



**INTERNATIONAL
TECHNOLOGY
CORPORATION**

Project No. 519200
July 1995

Final Report – Volume VII

00530

24



Ash Landfill Immediate Response Seneca Army Depot Romulus, New York

Contract No. DACW45-94-D-0054
Delivery Order No. 01

Prepared for:
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RESPONSIVE TO THE NEEDS OF ENVIRONMENTAL MANAGEMENT

Appendix G

Field Activity Daily Logs



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FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA</u>	PROJECT NO.
FIELD ACTIVITY SUBJECT: <u>AIR MOBIIZATION</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0800 - SITE SPECIFIC TRAINING / CHECK OUT OF EQUIPMENT</p> <p>0900 - CLEARING OF TRAILER STAGING AREA.</p> <p>1000 - MAKING CALLS FOR BLOOD LEAD MONITORING PPE ORDERING.</p> <p>1030 - DISCUSSED LEVEL OF PPE FOR ROCHESTER AIR MONITORING CREW / POLYCOATED TWEK & LATEX BOOTIES.</p> <p>1100 - WAITING ON GRAVEL FOR TRAILER STAGING AREA</p> <ul style="list-style-type: none"> • DISCUSSED ^{PERIMETER} AIR MONITORING RESULTS WITH JEFF COZIB - HE WILL GET ME RESULTS TOMMOROW. VERIBALLY SAID RESULTS WERE LOW. <p>12:00 • TRACKING DOWN EMIR</p> <p>12:30 - TALKED TO MIKE LEWIS - SENECA H&S/RADIATION DEPT. TO HE TOLD ME TO TALK TO TOM STENCIC ABOUT ON-SITE REQUIREMENTS.</p>	
VISITORS ON SITE: <u>GREG HONER COR REP.</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <u>SUNNY 75°</u>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>9/26/94</u>



DAILY LOG	DATE	9	26	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA	PROJECT NO.
FIELD ACTIVITY SUBJECT: MOBILIZATION	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>12:30 CONT.-7 BE I WILL TRY AND DISCUSS IT'S HOS PLAN WITH TOM STENCIC TOMMOROW.</p> <p>1:00 - HALF OF CREW SENT OFF SITE - NOT ENOUGH WORK - 103 DOZER HAS NOT ARRIVED YET.</p> <p>2:00 - TALKED TO GREG HOUVER - CUR - NEED TO GIVE SITE SPECIFIC TRAINING.</p> <p>3:00 TALKED TO PETER COOTZ FROM ROCHESTER DISCUSSED LEVEL OF PPE, DECON PROCEDURES, AND REMENIDED HIM TO PROVIDE MEDICAL + TRAINING TO FOR SITE PERSONNEL.</p> <p>4:00 FINISHING UP CLEARING AND ROCK STAGING</p> <p>5:30 - OFF-SITE.</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <i>[Signature]</i>	DATE: 9/26/94

DAILY LOG	DATE	9	28	94
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP & BORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ARRIVED ON-SITE

0800 -> R. RUSHING PRESENTED TAILGATE SAFETY MEETING TO SITE PREP. CREW

- ROCHESTER CREW ON-SITE - WITH TRAINING & MEDICAL RECORDS
- DISCUSSED EXCLUSION ZONES AND WHAT IS REQUIRED TO BEGIN.
- PETE COUTTS ASK WHAT IS REQUIRED FOR ON-SITE GC. I HAD TO CALL VINCE FREDRICK - ACTING H&S MGR. TO CONFIRM.
- MR. FREDRICK OKAYED THE USE OF THE GC FROM THE BACK OF THE MINI VAN. HE SAID THE BREATHING AIR CYLINDERS NEED TO BE TIED UP & SECURED.
- G. HOOVER - COR REP WANTS GC RUN OUT OF THE TRAILER ASAP.
- D. HARRINGTON & I SCANNED THE DRILLING AREA FOR JOC'S - NONE FOUND.

10:00 - DRILLERS ARRIVE ON-SITE
I GAVE SITE SPECIFIC TRAINING TO DRILL CREW &

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: MOSTLY SUNNY WITH SCATTERED SHOWERS - 75°F	IMPORTANT TELEPHONE CALLS: VINCE FREDRICK
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IT PERSONNEL ON SITE: P. COPELAND, T. BERRY, P. COUTTS,

SIGNATURE By M'ly DATE: 9/28/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA		PROJECT NO. 519200	
FIELD ACTIVITY SUBJECT:			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>10:00 ALL IT CREW IN DRILLING AREA.</p> <p>- DISCUSSED WITH V. FRENZICK THE MEDICAL & TRAINING REQUIREMENTS FOR THE ELECTRICAL SUBCONTRACTORS. HE TOLD ME SINCE THEY ARE IN A "CLEAN" AREA - NO M&T IS REQUIRED. BUT I NEED TO SCAN ELECTRICAL POLE HOLES FOR VOC'S. IF ANY DETECTED STOP WORK & DECON AUGER.</p> <p>DELETED</p> <p>11:30 -> STOPPED WORK ON DRILLING UNTIL A CGI COULD BE BROUGHT ON-SITE.</p> <p>12:30 -> CHECKED ON PPE - WON'T COME IN UNTIL 3:00 PM</p> <p>1:00 -> GAVE SS TRAINING TO ELECTRICAL SUBS</p> <p>2:00 -> STOPPED PREP-WORK DUE TO LIGHTNING.</p> <ul style="list-style-type: none"> • BORING OPERATIONS UNDERWAY - CGI IN PLACE <p>3:00 GAVE G. HUNER SITE SPECIFIC TRAINING</p> <p>4:00 SITE PREP WINDING DOWN</p> <ul style="list-style-type: none"> • GAVE JEFF KURIZ - SITE SPECIFIC TRAINING <p>5:00 - PREP CREW OFF-SITE</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE <i>By M'Elly</i>		DATE: 9/28/94	

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP + BORING</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0745 - TAILGATE SAFETY MEETING - SITE PREP CREW</p> <p>0800 • FRANK MOORE ON-SITE - NEW EMPLOYEE</p> <p>0800 → DISCUSSED WITH BORING PERSONNEL PREPARE THE INFORMATION I NEED BEFORE ANY ACTIVITIES BEGIN, (A) AIR MONITORING CALIBRATION (B) EXCLUSION ZONES SET UP. (C) DECON AREA ESTABLISHED</p> <p>0900 - DISCUSSED WITH MARK WILCOVE ^{→ IT ROCHESTER} THE TOPICS MENTIONED ABOVE + LEVEL OF PIPE REQUIRED. HE WILL WILL DOCUMENT SITE TAILGATE SAFETY MEETING.</p> <p>• MONITORED FIRST ELECTRIC POLE BORING - NO READINGS ABOVE 0.5 ppm. NO SUSTAINED READINGS. FIRST POLE NORTH OF TRAILERS</p> <p>10:00 - HAD TO SHUT DOWN ELECTRIC POLE INSTALLATION DUE TO MINIRAE BEING ACCIDENTLY BEING DRIVEN OFF-SITE. I LEFT THE MINIRAE IN TIM MEAN'S TRUCK. WORKER DROVE TO HARDWARE STORE.</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE	DATE:

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SAD</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP + BORING</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>10:00 CONT -7 HAD BRIEF DISAGREEMENT WITH TIM MEAD OVER SHUTTING DOWN POLE INSTALLATION. I EXPLAINED TO HIM THE REASONS & HE QUESTIONED THEM. G. HOWER CAME OVER AND I EXPLAINED THE WHOLE SITUATION TO TIM MEAD, G. HOWER & M. FREEDMAN. G HOWER WAS IN COMPLETE AGREEMENT WITH ME.</p> <p>10:30 - 11:00 WAITING ON TRUCK TO ARRIVE ON-SITE WITH MINIRAE.</p> <p>SECOND POLE - NORTH OF TRAILERS INSTALLED USING BORING GROUPS MINIRAE WHEN NOT IN USE.</p> <p>NO READING ABOVE 0.3 ppm AROUND HOLE DURING BORING OR INSIDE HOLE.</p> <p>11:30 - 3RD POLE INSTALLED - NO READINGS AT ALL IN HOLE OR DURING BORING</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE	DATE:

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP & BORING OP.</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>12:00 - SOIL BORING CREW NOT ^{KEEPING} USING LATEX GLOVES ON DURING SOIL REMOVAL - DECON.</p> <p>12:30 LUNCH</p> <p>1:00 - 4TH ELECTRIC POLE BEING BORED - AIR MONITORING DETECTED INITIAL HIT OF 23 ppm IN GENERAL AREA IN GENERAL AREA AND A SUSTAINED READING OF 2 ppm IN BORING HOLE. STOPPED CONTRACTORS IMMEDIATELY.</p> <ul style="list-style-type: none"> • 1:30 - CGI FROM SOIL BORING GROUP WENT OUT - MALFUNCTIONING • TRIED REACHING VINCE FREDRICK ON PAGER - UNABLE • TALKED TO PETER CUTTS & JAY KEOGH (CONF. CALL) CONCERNING WORK WITHOUT CGI. HE FELT WORK NEEDED TO BE HALTED. DRILLING CREW WILL HAVE CGI ON-SITE. 	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS: <u>JAY KEOGH</u>
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>9/28/94</u>



DAILY LOG	DATE	7	28	94
	NO.			
	SHEET	4	OF	4

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP & DRAINING OP.</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>3:00 -> DISCUSSED TODAY'S EVENTS WITH ROBERT RUSHING.</p> <p>4:00 -> ALL PIPE IN; WILL PICK UP TOMMOROW.</p> <p>5:00 -> ALL PREP CREW OFF SITE</p> <p>6:00 -> ALL DRAINING CREW OFF SITE</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>9/28/94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 - ON-SITE
- 0730 - TAILGATE SAFETY MEETING - SITE PREP CREW
- 0745 - TAILGATE SAFETY MEETING - BORING CREW
- 0900 - GAVE SITE SPECIFIC ^{TRAINING} TO DAVE BUZZELLI & FRANK MOORE
- 0930 - PASSED OUT IT HARD HATS & SAFETY GLASSES TO CREW
 - DISCUSSED WHAT NEEDS TO BE DONE TO ALLOW ELECTRICAL ~~B~~ PONE INSTALLATION CREW TO BEGIN WITH W. HOUSEMAN. HE TOLD ME WE NEEDED TO DECON THE AUGER AND CONTINUE TO MONITOR WHEN DRILLING.
- 10:30 - GAVE SITE SPECIFIC TRAINING TO KAMAL GUPTA - NEW YORK STATE INSPECTOR. NO MEDICAL, BUT SAID IT IS REQUIRED BY STATE ANNUALLY & HE IS CURRENT.
- 11:00 - CREW OFF-SITE - LUNCH
- 12:00 - ^{ajm} ~~TALKED WITH R. RUSHING ABOUT DECONING A ELECTRIC PONE FOR HOT STATE, INSTAL~~

VISITORS ON SITE: <u>KAMAL GUPTA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS: <u>WARREN HOUSEMAN</u>
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IT PERSONNEL ON SITE: SEE TAILGATE SAFETY MEETING FORM

SIGNATURE [Signature] DATE: 9/29/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>SITE PREP.</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>12:00 TALKED WITH R. RUSHING ABOUT DECONNING AUGER FROM SUBCONTRACTORS DRILL RIG. DECIDED ON MODIFIED ^{22M MODIFIED LEVEL} LATEX (POLYCOATED TUBEK, FULL FACE APR W/GMC-H CARTRIDGES, NITRILE+LATEX GLOVES & LATEX BOOTIES) FOR OPERATOR OF DRILL RIG. & DECON PERSONNEL.</p> <ul style="list-style-type: none"> • REGRADING OF N. W AREA OF SITE WILL BE DONE SO DRILL RIG WILL BE ABLE TO GET TO ALL THE AREAS. OPERATOR WILL BE IN LEVEL C (POLYCOATED TUBEK, THE LATEX GLOVES, FULL-FACE APR w/GMC-H CARTRIDGES, LATEX BOOTIES, STEEL TOED BOOTS) • FUEL WILL ARRIVE ON-SITE TOMMOROW. TANK WILL BE PROPERLY GROUNDED AND PHACARDED. FIRE EXTINGUISHERS WILL BE MOUNTED IN FUEL BEZEL. <p>5:00 PERSONNEL OFF SITE</p> <p>5:30 DISCUSSED NEXT DAYS ACTIVITIES WITH CUR, QA/QC SITE SUPERINTENDENTS.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE:	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 - TAILGATE SAFETY MEETING - BOTH CREWS

0800 - DECONED ELECTRICAL PANE (MYRIAD CONST.) CREWS AUGUR - BROUGHT TRUCK OVER TO HOT ZONE AND THE DRILLING CREW DECONED SPRAYED AUGER WITH A PRESSURE WASHER.

- PERRY COPELAND CHEARED/GRADED AN AREA FOR THE BORING CREW TO DRIVE AROUND. MR. COPELAND WAS SUITED UP IN POLY COATED TUXE, FLOW-FACE -AIR, NEOPRENE GLOVES & LATEX BOOTIES.
- A DAVID BRUZZE MONITORED FOR VOC'S DOWNWIND THE ENTIRE TIME & NO CONCENTRATIONS WERE OBSERVED. (SEE HIS FAHL). HE ALSO SCANNED THE ~~AREA~~ ^{GROUND} FOR VOC'S PRIOR TO THE DOZER HEAVING THE AREA.
- SOIL BORING CREW DRILLED TEST HOLE'S FOR THE MYRIAD CONST CREW. VOC MONITORING WAS DONE BY SANDRA TSAUGO (ROCHESTER) THREE BORINGS WERE DONE. VOC MONITORING DETECTED

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: 65°F PARTLY CLOUDY	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE My Miley DATE: 9/30/94



DAILY LOG	DATE	9	30	94
	NO.			
	SHEET	2	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

11 ppm IN THE FIRST HOLE, 4 ppm IN THE SECOND HOLE & 26 ppm IN THE THIRD HOLE. A GC ANALYSIS RUN BY AL BERMAN CAME UP NEGATIVE ON THE ANALYSIS. A DISCUSSION WITH THE COR REP. (G. HOOVER), M. FREEDMAN, PETE COUTTS AND MYSELF RESULTED IN ~~CONTINUED~~ CONTINUING TO INSTALL PILES USING MYRIAD CONST. THIS DECISION WAS BASED ON THE NEGATIVE RESULT OF THE GC ANALYSIS AND MY OBSERVATION OF THE VAPORS DISSIPATING A FEW HOURS LATER. VOC MONITORING WILL BE DONE DURING PILE INSTALLATION. IF ANY VAPORS ARE ENCOUNTERED, THE DRILLING CREW WILL BE HALTED AND WILL NOT CONTINUE UNTIL VOC READINGS ARE 0.

11:30 - 12:00 - RE-BORING FIRST HOLE ~~BEGUN~~. NO READINGS WERE OBSERVED. READINGS WERE TAKEN IN THE BREATHING ZONE AND AT THE BORE HOLE.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

[Handwritten Signature]

DATE: 9/30/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP.</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>1:00 → SECOND ELECTRIC POLE INSTALLATION IN SOUTH EAST CORNER. NO VOC READINGS WERE OBSERVED.</p> <p>2:00 → THIRD ELECTRIC POLE INSTALLATION IN SOUTH EAST CORNER (NEXT TO AIR MONITORING STATION) NO VOC READINGS WERE OBSERVED.</p> <p>3:00 → SAFETY INSPECTION FORM COMPLETED BY TIM MEAD, MARTIN FREEDMAN AND ROBERT RUSHING.</p> <p>4:00 → MEETING WITH COR + SITE SUPERINTENDENTS ABOUT TOMMOROWS ACTIVITIES.</p> <p>5:30 - OFF-SITE</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>My M'ly</u>	DATE: <u>9/30/94</u>



DAILY LOG	DATE	10	1	94
	NO.			
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 -> PRESENTED TAILGATE SAFETY MEETING ~~FORMS~~

0800 -> WORKING ON EMERGENCY PROCEDURES + EQUIPMENT THAT NEEDS ORDERED

- CONTAMINATED SOIL STAGING AREA BEING BUILT.

11:30 - LUNCH

12:00 - FIELD CREW OFF-SITE

- WORKING ON PROCEDURES FOR EMERGENCY SITUATIONS + GETTING PREPARED FOR SUBCONTRACTORS

3:00 - OFF-SITE

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: SEE TAILGATE SAFETY MEETING FORM

SIGNATURE [Signature] DATE: 10/1/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0730 - PRESENTED TAILGATE SAFETY MEETING TO CREW

- TALKED TO TIM MEAD ABOUT AN INFECTION IN HIS RIGHT HAND PALM. INFECTION DID NOT OCCUR ON JOB. TIM WILL SEEK MEDICAL ATTENTION WHEN WE GO FOR Pb MONITORING.

0830 - LEFT FOR HOSPITAL

- ED FREEMING
- FRANK MOURE
- PERRY COPELAND
- TIM MEAD
- GREG MELROY

11:00 - RETURNED FROM HOSPITAL

- M. FREEDMAN
- T. BILLY
- D. BUZZELLI

} LEFT FOR HOSPITAL.

- FER TECH-(GENERATOR SUB) & TWO PEOPLE FROM HERITAGE AMERICA & MONROE MONITORING ON-SITE, (ARCHEOLOGIST GROUP)
- ~~TWO~~ ^{THREE} PEOPLE FROM HERITAGE AMERICA & MONROE MONITORING ON-SITE TO CONDUCT AN ARCHEOLOGY

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
SUNNY 60°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: SEE TAILGATE SAFETY FORM

SIGNATURE [Signature]

DATE: 10/3/94



DAILY LOG	DATE	10	3	94
	NO.			
	SHEET	2	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SAD PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

DIG. DAVE DAWLEY, TERRY LONGHEWAY & RICHARD BIANCHI (MONROE MON). WANT TO DIG & SCREEN SOME AREAS FOR INDIAN ARTIFACTS I DISCUSSED H&S CONCERNS WITH THEM AND NOTIFIED OUR SUPERVISORS OF THE AREAS THEY WOULD BE IN. RICHARD BIANCHI IS DOING VOC MONITORING DURING THE DIGGING.

- TALKED TO FERTECH ABOUT IT'S H&S POLICIES & H&S PLAN. GAVE THEM SITE SPECIFIC H&S TRAINING.

12:30 - LUNCH

1:30 - TALKED TO TOM STINCIC & ^{BRENDA MUSKAL} ~~RAHBY BATAGLIA~~ BSM ABOUT ABOUT EMERGENCY RESPONSE PROCEDURES. I WILL ~~FAKE TO~~ WRITE UP PROCEDURES BASED ON THE INFO. PROVIDED.

2:30 - TALKED TO JANET FALLO ABOUT THE UXO TESTING PERFORMED PRIOR TO IT MOB. SHE SAID THAT TESTING HAD BEEN DONE AND THE AREA WAS CLEARED.

VISITORS ON SITE:
DAVE DAWLEY, TERRY LONGHEWAY & RICHARD BIANCHI.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
SUNNY 60°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: SEE TAILGATE SAFETY FORM

SIGNATURE [Signature]

DATE: 10/3/94



DAILY LOG	DATE	10	3	94
	NO.			
	SHEET	23 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

3:00 - DON HARRINGTON CHANGED THE STEEL WOOL FILTERS IN THE RAE / MINI RAE.

4:00 TALKED TO GREG HUNTER ABOUT THE DISCUSSION I HAD WITH THE BASES H & S DEPT. I TOLD HIM I WOULD WRITE UP THE PROCEDURES IN THE NEXT COUPLE DAYS.

5:00 - WORKED ON FADK.

6:00 - WORKERS OFF-SITE AT ~~6:00~~

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE *Greg M. Kelly*

DATE: 10/3/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP.</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0730 → TAILGATE SAFETY MEETING</p> <p>0800 - PRESENTED SITE SPECIFIC TRAINING TO DON HARRINGTON AND THE ARCHEOLOGIST ON-SITE. (SEE SSHSP SIGN IN SHEET.)</p> <p>TALKED TO STEPHEN OBERON ABOUT HIS PURPOSE ON SITE. THE HE TOLD ME THE COE HIRED THEM TO EVALUATE THE SITE FOR ARTIFACTS. THEY WILL ONLY BE ON SITE UNTIL WEDNESDAY ^{THURSDAY} THURSDAY IF THE SOIL BORINGS COMPLETED LAST WEEK COME BACK CLEAN.</p> <p>0900 → WORKED ^{ING} ON EMERGENCY PROCEDURES</p> <p>12:00 - LUNCH</p> <p>12:30 - BACK FROM LUNCH</p> <p>CHECKED ON DIESEL TANK GROUNDING GROUNDING COMPLETE</p>	
VISITORS ON SITE: <u>MIKE & DONNA DUNBAR - FROM FER TECH.</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <u>CHUDDY 55°F</u>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <u>SEE TAILGATE SAFETY MEETING FORM</u>	
SIGNATURE <u>[Signature]</u>	DATE: <u>10/4/94</u>



DAILY LOG	DATE	10	4	94
	NO.			
	SHEET	2	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP.</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p>1:00 WORKED ON EMERGENCY PROCEDURES.</p> <ul style="list-style-type: none"> ASKED PHIL MERZ WHEN SAFETY EQUIPMENT WOULD COME IN. I HAVE BEEN EXPECTING A DELIVERY OF ROPE-BARRICADE, AIR HORNS FIRE EXTINGUISHERS SINCE LAST THURSDAY. PHIL TOLD ME IT WOULD BE HERE LAST THURSDAY. 		
<p>3:00 SHIPMENTS OF COMPUTERS AND PERIMETER AIR MONITORING EQUIPMENT ARRIVED TODAY. NO FIRE EXTINGUISHERS OR ANY OTHER EQUIPMENT ARRIVED ^{CAME} IN.</p>		
<p>3:30 SENT OUT FAX'S, AIR MONITORING SHEETS, SAFETY AUDITS FED EX. OVERNIGHT TO EILEEN MCKENNA.</p>		
<p>4:00 TALKED TO ANDREW JOHNSON. HE WILL SEND OUT A COPY OF THE SENECA HHS PLAN FOR TOMMOROW DELIVERY. I WILL MAKE CHANGES TO THE PLAN, TOMMOROW.</p>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: <u>CHUDY 55-80°F</u>	IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:		
SIGNATURE <u>[Signature]</u>	DATE:	



DAILY LOG	DATE	10	4	94
	NO.			
	SHEET	3	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP.</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>5:00 TALKED TO GREG HOOVER ABOUT THE EMERGENCY CONTINGENCY PLANS, ^{HE} WANTS TO MAKE THEM AN AMENDMENT TO THE PLAN.</p> <p>OFF-SITE - 9.0 HRS.</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>By M. Ely</u>	DATE: <u>10/4/94</u>



DAILY LOG	DATE	10	5	94
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENESCA ARMY DEPOT</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP.</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE</p> <p>0730 - TAILGATE SAFETY MEETING TO SUPERVISORS</p> <p>0800 - TAILGATE SAFETY MEETING TO FIELD CREW</p> <p>0900 - HAZMAT PERSON ON-SITE TO OKAY HOT WORK ON A DOZER. <u>EDDIE</u> FROM FIRE DEPT. ISSUED HOT WORK PERMIT AND INSPECTED OUR TRAILERS FOR FIRE EXTINGUISHERS. ALL OUR TRAILERS WERE OKAYED.</p> <p>10:00 - WENT WITH GARY (FROM FER TECH) TO GET HOT WORK PERMITS FOR THEIR INCINERATOR AND PROPANE TANKS. ALSO OBTAINED HOT WORK PERMIT FOR CREW'S SMOKE AREA.</p> <p>11:00 -> BACK IN ASH LANDFILL AREA.</p> <p>11:30 -> LUNCH</p> <ul style="list-style-type: none"> • TALKED TO ONE OF THE ARCHEOLOGIST AT LUNCH. • HE TOLD ME A COR REP. WOULD BE OUT WITH HIS BOSS TO DISCUSS THE PROGRESS THAT THEY HAVE MADE. <p>12:00 - BACK FROM LUNCH.</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <u>CLOUDY - HIGH OF 50°F</u>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <u>SEE TAILGATE SAFETY MEETING FORM</u>	
SIGNATURE <u>[Signature]</u>	DATE: <u>10/5/94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP.</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>1:00 - WORKED ON EMERGENCY PHONE NUMBERS AND COPING AIR MONITORING FORMS.</p> <p>2:00 PICKED UP THE COMPLETED BLKT. HOT WORK PERMITS FROM BRENDA MUSKAL. PERMITS WERE FOR INCINERATOR OPERATIONS AND PROPANE.</p> <p>3:00 ^{COORDINATION} MEETING WITH ARCHITECT ARCHIT TO ENSURE THE SITE WOULD NOT BE DISTURBED AFTER DURING DEMO'S ACTIVITIES.</p> <ul style="list-style-type: none"> • LEAVE ROAD WERE LTDD WILL BE SET UP ALONG. DO NOT REMOVE ANY OF THE ACCESS ROAD. <p>4:00 - PART OF THE EXCLUSION ZONE HAS BEEN ESTABLISHED. AROUND THE TWO CELL AREAS. ORANGE FENCING WAS USED TO DEFINE THE ZONES.</p> <ul style="list-style-type: none"> • EMERGENCY PHONE NUMBERS HAVE BEEN POSTED IN ALL THE TRAILERS. <p>5:00 INSTRUCTED CREW TO BUILD A STAND FOR THE FIRE EXTINGUISHER NEXT TO FUEL BERM.</p> <p>0530 → CREW OFFSITE</p>	
VISITORS ON SITE: <u>JANET FALLG, MICHAEL STOFKA, THOMAS ENROTH, STEVE OBERON</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>10/5/94</u>



DAILY LOG	DATE	10	6	94
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 - TAILGATE SAFETY MEETING

0800 - WORKED ON EXCLUSION ZONE SETUP
NO AIR MONITORING WAS CONDUCTED
BECAUSE THE ~~AT~~ BORING CREW NEVER
REACHED ANY ACTION LEVELS DURING
THEIR MONITORING.

1000

~~0900~~ - WORKED ON SIGNS FOR SITE

- SET UP EYEWASH IN DECON TRAINER

11:00 LUNCH

11:30 - FIXING + INSTALLATION OF SMOKE DETECTORS

1:00 - OBTAINED WORKERS CARHART SIZES FOR
ORDERING

2:00 - DROPPED OFF PAPER WORK FOR SUBCONTRACTORS
TO

3:00 - WORKED ON SUBCONTRACTORS MED + TRAINING
RECORDS.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <u>SUNNY 65°F</u>	IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: SEE TAILGATE SAFETY MEETING

SIGNATURE [Signature] DATE: 10/6/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

4:00 - CALLED ANDREW JOHNSON TO FIND OUT WHO MY REPLACEMENT WILL BE. HE WILL BE OUT UNTIL MONDAY. I TRIED TO REACH W. HOUSEMAN AT MUSKOGEE (915) 686-0041- LINE BUSY

4:30 - CALLED SEFFKORIS IN ROCHESTER. I WANTED TO FIND OUT ~~WHO~~ IF ~~WE HAVE~~ USE THE AIR MONITORING EQUIPMENT BEING DELIVERED IS FOR BOTH THE PERIMETER AIR MONITORING STATIONS AND FOR HIS USE. HE VERIFIED THEY WERE FOR BOTH TYPES OF MONITORING.

5:00 - WORKED ON MET STATION. TALKED TO ARCHEOLOGIST

5:30 - OFF - SITE

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 10/6/94



DAILY LOG	DATE	10	7	94
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>SITE PREP.</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0700 - ON-SITE</p> <p>0730 - TAILGATE SAFETY MEETING</p> <p>0800 - DISCUSSED ZONES WITH R. RUSHING. THERE WILL BE TWO BEE PERSONNEL DECONTAMINATION ZONES AREAS. ONE NEXT TO THE DEBRIS WASHING AREA - FOR BOOT DONNING & DOFFING PPE. THE OTHER IS THE SHOWER TRACKER. THE PERSONNEL WILL BE REQUIRED TO FOLLOW PPE DECONTAMINATION PROCEDURES IN THE DEBRIS WASHING AREA & THEN PROCEED DIRECTLY TO THE SHOWER TRACKER.</p> <p>10:00 - TALKED TO JANET FALLO ABOUT THE MEETING ON WEDNESDAY. HAS REP'S FROM THE BASE AND OTHER EMERGENCY RESPONSE REP'S WILL BE AT THE MEETING</p> <p>11:30 - LUNCH</p> <p>12:00 - HUNG OSHA JOB PROTECTION POSTERS</p> <p>12:30 - DOUG WEAVER CALLED AND WANTED TO KNOW THE STATUS OF THE HAS PLAN FOR BLDG. 360.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: <u>SUNNY 70°F</u>		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: <u>SEE TAILGATE SAFETY MEETING FORM</u>			
SIGNATURE <u>[Signature]</u>		DATE: <u>10/7/94</u>	



DAILY LOG	DATE	10	7	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>SITE PREP.</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>1:00 - TALKED TO JANET FAHIC ABOUT GAINING ACCESS TO THE BLDG. IT IS NOT POSSIBLE FOR TODAY. FOUND OUT LATER BOB BERGER WILL WRITE THE PLAN.</p> <p>3:00 - WORKED ON GETTING PORTACOUNT FOR QUANTITATIVE FIT TESTING. MSA MASKS REQUIRE BUYING THESE SPECIAL MASKS FOR USE WITH THE PORTACOUNT. TALKED TO R. BUSHING, HE WANTS TO TALK TO WARREN ABOUT DOING AWAY WITH QUAN. FIT TESTING. I WANT TO FIND ANOTHER WAY. - POSSIBLY USE ^A DIFFERENT TYPE OF MASK.</p> <p>³⁰ 5:00 - OFF-SITE</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE <u>My MEG</u>		DATE: <u>10/7/94</u>	



DAILY LOG	DATE	10	8	94
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 - ON-SITE

0730 - TAILGATE SAFETY MEETING

0800 - CALLED W. HOUSEMAN IN REGARD TO THE REQUIREMENTS OF THE LEAD STANDARD. HE FELT WE SHOULD DO PERSONNEL SAMPLING TO DETERINE IF WE ARE OVER THE PEL.

10:00 - WORKED ON DECON PROCEDURE, AID SIZES AND TYPE OF RESPIRATORS NEEDED.

11:00 - STRAIGHTENED UP THE TRAILER AND WORKED ON FILES

12:00 - LUNCH

1:00 - WARREN HOUSEMAN OKAYED THE USE OF TYVEK IN LIEU OF SARANEX FOR EXCAVATION CREW.

2:00 - HELPED WATER LINER ON SOILS - METAL STAGING AREA.

3:00 - PREPARED LIST OF PPE REQUIRED FOR WHIL TO ORDER MONDAY.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <u>SUNNY 75°F</u> <u>5-10 mph WIND</u>	IMPORTANT TELEPHONE CALLS: <u>W. HOUSEMAN.</u>
IT PERSONNEL ON SITE: <u>SEE TAILGATE SAFETY MEETING FORM</u>	
SIGNATURE <u>[Signature]</u>	DATE: <u>10/8/94</u>



DAILY LOG	DATE	10	8	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519300</u>
FIELD ACTIVITY SUBJECT:	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>5:00 - CREW OFF-SITE</p> <p>6:00 - OFFSET</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
<u>SUNNY 70°</u>	
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>10/8/94</u>



DAILY LOG	DATE	10	10	94
	NO.			
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE</p> <p>0730 - TAILGATE SAFETY MEETING</p> <p>0800 - FERTECH CRANE ON-SITE. DID NOT PASS INSPECTION FOR FOLLOWING REASONS:</p> <ul style="list-style-type: none"> ① NO LOAD TEST RECORD ② NO 2 BLOCK ALARM DEVICE ③ CAB HAD BROKEN GLASS <p>CRANE WAS SENT OFF-SITE. BOB HACHOWSKI WAS INFORMED AND GIVEN A CHECK LIST (CRANE SAFETY) AND A CORE BOOK.</p> <p>10:00 - DISCUSSED DECOR PROCEDURE WITH TIM MEAD AND ROBERT RUSHING.</p> <p>11:00 - LUNCH</p> <p>12:00 - RETURN FROM LUNCH</p> <ul style="list-style-type: none"> • WORKED ON QUOTES FOR AIR MONITORING FROM HAZ'S • CALLED QUANTERRA, DATACHEM + AZIMUTH 	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <u>SUNNY 50°F</u>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <u>SEE TAILGATE SAFETY FORM</u>	
SIGNATURE <u>[Signature]</u>	DATE: <u>10/10/94</u>



DAILY LOG	DATE	10	10	1994
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE PREP.</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: <p style="text-align: center; font-size: 1.2em;">4:00 - PICKED UP ANDREW JOHNSON AT THE AIRPORT. OFF SITE</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>10/10/94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON SITE - ANDREW + I.

0730 - TRAILGATE SAFETY MEETING

0800 - INSPECTED CRANE (SEE ATTACHED FORMS)

11:00 - LUNCH

12:00 - INTRODUCED ANDREW TO BRENDA MOSKAL + TOM STENCIC. ALSO GOT HIS 368 FORM FILLED OUT AND SUBMITTED TO THE BARGE OFFICE.

3:00 - ANDREW + I DISCUSSED SAFETY ISSUES ON THE SITE

4:00 MEETING WITH IT PERSONNEL ON THE FOLLOWING DAYS EVENTS.

5:00 - CREW OFF-SITE.

6:00 - ANDREW + I OFF SITE

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <u>SUNNY 60°F</u> <u>5-10 mph - WIND</u>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 10/11/94



DAILY LOG	DATE	10	11	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: CRANE OPERATION

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

ANDREW JOHNSON AND I INSPECTED THE CRANE ~~THE~~ FER TECH WANTED TO USE TO UNLOAD THEIR INCINERATOR. THE IT CRANE INSPECTION SHEET WAS USED (SEE ATTACHED). NO DEFECTS WERE NOTED AT THE TIME OF THE INSPECTION.

ANDREW JOHNSON THEN REVIEWED CRANE SAFETY PROCEDURES WITH THE SUBCONTRACTORS & THE CRANE OPERATOR. HE REVIEWED ALL RELEVANT MATERIAL FROM THE USACE EM 385-1-1 SAFETY & HEALTH MANUAL. ANDREW JOHNSON THEN INSTRUCTED THE CRANE OPERATOR TO PERFORM A LIFT TEST ~~OR~~ PRIOR TO MOVING ANY MATERIAL FOR THE SUBCONTRACTOR (FERTECH).

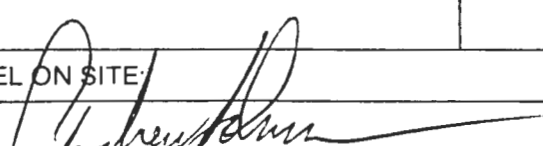
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SENECA ARMY DEPOT	PROJECT NO.	519070
FIELD ACTIVITY SUBJECT: SHSO DAILY ACTIVITIES			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0700 - ARRIVED AT SITE			
0730 - CONDUCTED TAILGATE SAFETY MEETING			
0745 - SUPERVISED THE CONSTRUCTION OF THE INCINERATOR			
0930 - ATTENDED PRECONSTRUCTION MEETING WITH BASE PERSONNEL AND DISCUSSED EMERGENCY RESPONSE PROCEDURES			
1045 - RETURNED TO SITE AND CONTINUED TO OVERSEE INCINERATOR CONSTRUCTION ACTIVITIES			
1200 - LUNCH			
1230 - BEGAN TO DEVELOP SITE SPECIFIC EMERGENCY RESPONSE PROCEDURES PER USACE DIRECTION.			
1445 - MET WITH JANET FALLO OF SEDA - ENVIRONMENTAL TO INITIATE DIGGING PERMIT FOR LANDFILL EXCAVATION			
1530 - PICKED UP FEDER PACKAGE AT SEDA MATERIAL SUPPLY CENTER AND RETURNED TO SITE TO CONTINUE WORK ON EMERGENCY PROCEDURES			
1900 - LEFT SITE FOR DAY			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
		NONE	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
CLEAR ≈ 65°F		NONE	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE: 12 OCT 94	
			



DAILY LOG	DATE	14 OCT 94		
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME GENOVA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SITE PREP / SAFETY OBSERVATIONS

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ARRIVE AT SITE AND SCHEDULE BLOOD LEAD TEST FOR MYSELF.

0730 - TAILGATE SAFETY MEETING. TOPICS INCLUDED GENERAL HAZARDOUS AND FLAMMABLE LIQUID STORAGE

0745 - CONTINUED WORK ON EMERGENCY RESPONSE PLAN

0915 - SUPERVISED FIELD ACTIVITIES INCLUDING:
 - PERIMETER AIR SAMPLING
 - ASHLAND AREA
 - CR2 / EQUIPMENT DECON PAD
 - PULP PAIL INSTALLATION
 - WILDERATOR CONSTRUCTION

1130 - LEFT SITE TO DELIVER EMERGENCY RESPONSE PLAN FOR TYPING AND TO HAVE BLOOD LEAD TEST AT GENOVA GENERAL.

1245 - LUNCH

1315 - RETURNED TO SITE AND CALLED JANET FALLO TO CHECK ON PROGRESS OF DIGGING PERMIT

1400 - PICKED UP COMPLETED DIGGING PERMIT AND INITIATED HOT WORK PERMIT PROCEDURE FOR WILDERATOR OPERATIONS

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NONE</u>
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WEATHER CONDITIONS: <u>CLEAR 60'S</u>	IMPORTANT TELEPHONE CALLS: <u>NONE</u>
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 14 OCT 94

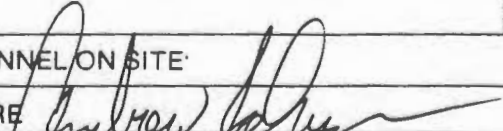
FIELD ACTIVITY DAILY LOG

PROJECT NAME SENEZA ARMY DEPOT	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT:	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>1530 - GAVES ITE TOUR TO SEDA FIRE DEPARTMENT IN ORDER TO BE ISSUED THE HOT WORK PERMIT FOR WGENERATOR OPERATIONS</p> <p>1600 - STAFF MEETING</p> <p>1630 - SUPERVISED FIELD ACTIVITIES</p> <p>1800 - LEFT SITE FOR DAY</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <i>Andrew Johnson</i>	DATE: 14 OCT 94



DAILY LOG	DATE	14	OCT	94
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>		PROJECT NO. <u>519070</u>
FIELD ACTIVITY SUBJECT:		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
0700 ARRIVED ON SITE AND PREPARED FOR TAILGATE SAFETY MEETING		
0730 CONDUCTED TSM ON EXCAVATION		
0750 SUPERVISED THE UNLOADING OF WATER TREATMENT EQUIPMENT		
0815 INSPECTED CAT E120 BOB CAT WITH PERRY CAPRAUD. NO DEFICIENCIES WERE NOTED		
0900 INITIATED DAILY PAPER WORK		
1015 DISCUSSED SITE ZONE SET UP WITH ROBERT RUSHING		
1110 MADE PHONE CALLS TO SWIMMING POOL VENDORS TO DETERMINE APPROPRIATE METHOD OF TREATING SHOWER WATER WITH CHLORINE.		
1200 LEFT SITE TO PICK UP CHLORINE TEST KIT / INTEGRATED AIR SAMPLING MEDIA / LOUCH		
1350 ARRIVED BACK AT SITE AND SUPERVISED ONGOING FIELD ACTIVITIES		
1530 POSTED WARNING SIGNS ON THE PERIMETER OF THE SITE		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
	NONE	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
CLOUDY 50'S	NONE	
IT PERSONNEL ON SITE:		
SIGNATURE 	DATE: <u>14 OCT 94</u>	

FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE			
	NO.			
	SHEET	2	OF	2

PROJECT NAME	PROJECT NO.
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FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1600 STAFF MEETING

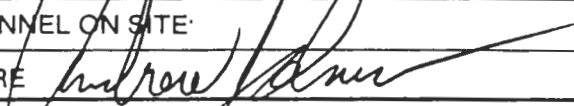
1700 PREPARED FOR MEETING WITH NEW VERTEK SUPERVISOR.

1745 VERTEL ARRIVED ON SITE FOR COORDINATION MEETING WITH MYSELF / ROBERT RUSHING / GREG HOOVER.

1830 LEFT SITE FOR DAY

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:	DATE: 14 OCT 94
SIGNATURE 	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT		PROJECT NO. 519070
FIELD ACTIVITY SUBJECT: H&S ACTIVITIES		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
0700 - ARRIVED AT SITE AND PREPARED FOR TAILGATE SAFETY MEETING (TSM)		
0730 - CONDUCTED TSM WITH CREW		
0745 - EXPLAINED MODIFICATIONS TO SITE ZONE SET UP WITH P. COPELAND		
0800 - INITIATED DAILY PAPER WORK		
0910 - HELD H&S COORDINATION MEETING WITH B. GIBSON (FERTECH) AND DISCUSSED MUTUAL AGREEMENTS		
1035 - REVISED EMERGENCY RESPONSE PROCEDURES IN PREPARATION FOR MONDAY DUE DATE.		
1115 - DID WALK AROUND OF SITE AND OBSERVED NO SAFETY DEFICIENCIES		
1230 - LUNCH		
1300 - REVIEWED NEED FOR ADDITIONAL SITE SIGNAGE. THE FOLLOWING SIGNS WILL BE ORDERED ON MONDAY:		
<ul style="list-style-type: none"> - (4) HIGH VOLTAGE - (1) EMERGENCY SHUTOFF - (2) CONTAMINATION REDUCTION ZONE - (2) EXCLUSION ZONE - (6) NON-POTABLE WATER 		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
		NONE
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:
CLEAR - 60'S		NONE
IT PERSONNEL ON SITE:		
SIGNATURE <i>Andrew Johnson</i>		DATE: 15 OCT 94



DAILY LOG	DATE	15	OCT	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SENECA ARMY DEPOT	PROJECT NO.	519070
FIELD ACTIVITY SUBJECT: H&S ACTIVITIES			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1410 - SUPERVISED FILLING OF SHOWER WATER TANKS AND TESTED WATER FOR RESIDUAL CHLORINE CONTENT.			
1540 - DISCUSSED WITH B. GIBSON REQUIREMENTS FOR SAFETY DEVICES ON CONVEYERS THEY HAVE ON SITE			
1600 - ORGANIZED H&S OFFICE AND EQUIPMENT			
1710 - CONTINUED SITE PAPERWORK			
1720 - REVIEWED FERtech CONFINED SPACE ENTRY PROCEDURE IN PREPARATION FOR 16 OCT 94 ENTRY			
1745 - LEFT SITE FOR DAY			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
		NONE	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
CLEAR-60'S		NONE	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE: 15 OCT 94	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519070

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 - ARRIVED AT SITE
- 0710 - TSM
- 0730 - INITIATED DAILY PAPERWORK
- 0745 - RECEIVED CALL FROM R. RUSHING CONCERNING FERTECH'S ANTICIPATED OPERATIONS FOR THE DAY
- 0805 - SUPERVISED FUELING OF FERTECH LOADER - 40 GALLONS DIESEL
- 0820 - BEGAN WORK ON SITE LAYOUT MAP TO DELINEATE LOCATIONS OF EMERGENCY EQUIPMENT
- 1040 - SUPERVISED FERTECH'S FIELD OPERATIONS
- 1200 - LUNCH
- 1230 - INCORPORATED USACE COMMENTS TO EMERGENCY RESPONSE PLAN
- 1410 - ORGANIZED SITE H&S FILES
- 1505 - REVIEWED FERTECH H&S PLAN
- 1555 - LEFT SITE FOR DAY

VISITORS ON SITE:

NONE

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NONE

WEATHER CONDITIONS:

CLEAR 60'S

IMPORTANT TELEPHONE CALLS:

NONE

IT PERSONNEL ON SITE:

SIGNATURE

Andrew Johnson

DATE: 16 OCT 94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519070

FIELD ACTIVITY SUBJECT: H & S SITE ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ARRIVE ONSITE

0730 - CONDUCT TSM WITH CREW

0745 - GAVE SITE TOUR AND BRIEFING TO J. GOLIGHTLY

0900 - MADE FINAL CHANGES TO SITE EMERGENCY PROCEDURES

1030 - EXCAVATION PREPATORY MEETING

1130 - SUPERVISED FIELD ACTIVITIES INCLUDING FERTECH CONFINED SPACE ENTRY.

1200 - LUNCH

1230 - PERFORMED SITE WALK IN PREPARATION FOR TOUR SCHEDULED FOR 1400

1400 - GAVE SITE TOUR TO SEDA ENVIRONMENTAL PERSONEL

1530 - AIR MONITORING PREPATORY MEETING

1800 - LEFT SITE FOR DAY

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NONE

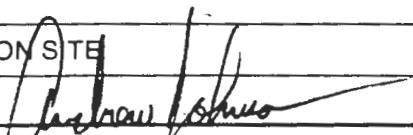
WEATHER CONDITIONS:

CLEAR 50'S

IMPORTANT TELEPHONE CALLS:

NONE

IT PERSONNEL ON SITE

SIGNATURE 

DATE: 17 OCT 94

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *305-978*

FIELD ACTIVITY SUBJECT: *Heated and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0830 The following noise level survey was conducted in the cabs of the various pieces of equipment:

- 1.) Screen-all - measurements were taken 5 feet from the motor - on grade
dBA - 94*
- 2.) CAT IT 28F Front End Loader - measurements taken while in cab with doors open and closed.
dBA - ~~85~~ less than 85*
- 3.) Gile Front End Loader - measurements taken while in cab w/doors open and closed
dBA - less than 80*
- 4.) D3C Dozer - open cab - measurements taken while seated in cab -
dBA - greater than 90*
- 5.) E120B Excavator - measurements taken while in cab w/doors open + closed
dBA - 84*
- 6.) IT18F Forklift - measurements taken while in cab w/doors open + closed
dBA - less than 80*

0915 Concluded NCS

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
cloudy - 60's

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See Tailgate*

SIGNATURE *[Signature]*

DATE: *10-18-94*



DAILY LOG	DATE	10	21	94
	NO.			
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519070</i>
FIELD ACTIVITY SUBJECT: <i>Health & Safety</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><i>0700 Arrived on site and prepared for the days activities.</i></p> <p><i>0730 Conducted the tailgate safety meeting</i></p> <p><i>0900 Inspected the excavation work. Real-time air monitoring results were normal for the excavation work.</i></p> <p><i>1100 Inspected the CRTD plant</i></p> <p><i>1500 Inspected the subcontractor welding activities</i></p> <p><i>1800 End of work day</i></p>		
VISITORS ON SITE: <i>See sign in log</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
WEATHER CONDITIONS: <i>Cloudy - 50's</i>		IMPORTANT TELEPHONE CALLS: <i>None</i>
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>		
SIGNATURE <i>[Signature]</i>		DATE: <i>10-21-94</i>



DAILY LOG	DATE	10	26	94
	NO.	0	0	7
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEVECA	PROJECT NO.	519 200
FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0700 ARRIVE ON SITE</p> <p>TAILGATE SAFETY MEETING. DISCUSS THE FOLLOWING - NOISE PROTECTION SAFE DRIVING</p> <p>PERFORM AIR MONITORING AND INSPECT AREA AROUND UNIT STACK FOR HOT WORK. REQUIRE SPOTTER FOR HOT WORK AND FOR MANIFEST OPERATIONS.</p> <p>ATTEND WEEKLY PROGRESS MEETING WITH S.P.D AND USACE</p> <p>ESCORT S.A.D PERSON AND REPORTER AROUND SITE</p> <p>INSPECT AREA AROUND THERMAL UNIT, WORK HABITS AND HOUSEKEEPING PROCEDURES HAVE VASTLY IMPROVED FROM PREVIOUS VISITS. ASK FERTECH FOR LOCKOUT TAGOUT PROCEDURE.</p> <p>DISCUSS AUDIT FINDING WITH USACE REP R. MEIR</p> <p>ATTEND STAFF MEETING WITH USACE AND IT MANAGEMENT STAFF</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE:	
Bol B		10/26/94	



DAILY LOG	DATE	10	27	94
	NO.	0	0	2
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrive on site

TAILGATE SAFETY MEETING

ASK FERTech for copy of their LOCKOUT TAGOUT PROCEDURE AGAIN! B. GIBSON supplies me with a RED LINED copy of FERTech H's Plan which he STATED SHOULD contain the procedure. I quickly review and procedure is NOT included.

CONTACT W. HOUSEMAN about problems with NOT RECEIVING LO TO procedure from FERTech. We discuss NEXT STEP to take decide to copy USACE MANUAL requirements for procedure and give to FERTech telling them that this is to be used AS A MINIMUM till their procedure arrives.

INSPECT WORK AREA. Observe FERTech worker standing on TOP OF RAILING above platform. I immediately request that he get down from RAILING he refuses saying that he will be done in a minute. Leave area and return worker still on railing. I inform B. GIBSON that he either needs to provide fall protection devices or have workers work from ladders on platforms.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
	—

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
—	W. HOUSEMAN

IT PERSONNEL ON SITE: —

SIGNATURE Bob B. DATE: 10/27

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEMCA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Emergency shut offs for conveyors have not been completed. Discuss situation with USACE Rep.
 Determine that testing can be performed if all personnel remain clear of conveyors during testing. Shut offs should be completed by shift's end.

ATTEND STAFF MEETING

Complete daily paperwork

VISITORS ON SITE: <hr style="width: 50%; margin-left: 20px;"/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr style="width: 50%; margin-left: 20px;"/>
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WEATHER CONDITIONS: <hr style="width: 50%; margin-left: 20px;"/>	IMPORTANT TELEPHONE CALLS: <hr style="width: 50%; margin-left: 20px;"/>
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IT PERSONNEL ON SITE:

SIGNATURE Bob [Signature] DATE: 10/27/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

ARRIVE ON SITE

JAILGATE SAFETY MEETING: ITEMS DISCUSSED WITH SITE PERSONNEL

- NEED SMOKE DETECTOR IN DECON TRAILER
- SIZES OF MASK BOOTS REQUIRED
- HOUSEKEEPING

ATTENDED FELTECH TCSM DISCUSSED LADDER SAFETY

SETUP BLOOD WORK FOR HAD BASELINE FOR 4 FELTECH PEOPLE ADDITIONAL TESTING WILL BE CONDUCTED A.M. 10/31/94

CONDUCTED CIR SITE SAFETY AUDIT: ATTACHED

ORDER SAFETY SUPPLIES

DISCUSS EMERGENCY PROCEDURES WITH K. BUSKING IN THE EVENT THAT WE HAVE A POWER OUTAGE AT NIGHT. FLASH LIGHTS WILL BE ISSUED TO EACH NIGHT SHIFT EMPLOYEE.

FELTECH SAYS THAT CONVEYER BELT EMERGENCY STOP SWITCHES WILL BE COMPLETED TODAY

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
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WEATHER CONDITIONS: _____	IMPORTANT TELEPHONE CALLS: _____
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IT PERSONNEL ON SITE:

SIGNATURE Bob [Signature] DATE: 10/28/94



DAILY LOG	DATE	10	28	94
	NO.	0	0	3
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>Seneca</u>	PROJECT NO. <u>50 519200</u>
FIELD ACTIVITY SUBJECT: <u>Health and Safety</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><u>Observations made during screening of soil by IT Personnel:</u></p> <ul style="list-style-type: none"> • NEED to have all personnel with hoods up and taped • Hand hats must be worn inside of equipment per O.S.D. 01 A and B of the USACE MANUAL • Operators must wear seat belts observed when tired know and trackhoe operator <p><u>Fentech Safety ask for recommendation on whether or not cartridges should be changed on a daily basis. I recommend yes but cannot direct Fentech to change daily.</u></p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>10/28/94</u>



DAILY LOG	DATE	10	29	94
	NO.	0	0	4
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>HEALTH AND SAFETY</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><u>ARRIVE ON SITE</u></p> <p><u>TCSM for IT personnel - LIMITED ACTIVITIES will be CONDUCTED today by IT personnel</u></p> <p><u>FENTECH performing START UP OPERATIONS ON UNIT conveyer emergency STOP switches in place.</u></p> <p><u>FENTECH personnel have CONTINUALLY BEEN INSTRUCTED to wear safety glasses AND OTHER PROTECTIVE EQUIPMENT</u> <u>ASK AGAIN for COPY OF SAFETY PLAN AND LOCKOUT TAGOUT procedure. TOLD will RECEIVE 10/31/94</u></p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE <u>Bol</u>		DATE: <u>10/29/94</u>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>BENECA</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>HEALTH AND SAFETY</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><u>Arrive ON SITE</u></p> <p><u>TRAILGATE SAFETY MEETING - DISCUSS WEARING OF SEAT BELTS, HOODS AND TAPING OF RESPIRATOR FILTERS</u></p> <p><u>Inspect emergency shut-offs for conveyor belts NOT working properly. Fentech will continue to work on it till they work right. Inform Bill GIBSON THAT NO CONTAMINATED SOIL WILL BE PROCESSED ON BELTS till shut-offs work properly.</u></p> <p><u>Inspect shut-offs they function properly now.</u></p> <p><u>Fentech burrows a case of poly tyvek. Tyvek that they have does NOT have hoods.</u></p> <p><u>Rainily shut down E2 NA monitoring due to weather conditions.</u></p>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
<u>56.5-CO'S RAIN</u>	<u>W. HOUSEMAN</u>	
IT PERSONNEL ON SITE:		
SIGNATURE <u>[Signature]</u>	DATE: <u>10/31/94</u>	



DAILY LOG	DATE	10	31	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health & Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1730 Arrived on site and coordinated with Bob Berger on H+S issues during second shift.

1800 Inspected the work area.

1930 Conducted the Tailgate Safety Meeting for all employees coming on the second shift

2100 Conducted a walk around (perimeter) to view on going work in the EZ.

2300 Inspected IT employees donning Level C PPE for entering EZ.

2400 — See new PADL

VISITORS ON SITE:
See visitor sign in

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Rain - 50

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See Tailgate Safety Meeting*

SIGNATURE *Jeff Goldstein*

DATE: *10-31-94*



DAILY LOG	DATE	11	1	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health + Safety</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>0100 Activities in the E2 are continuing as normal.</i></p> <p><i>0300 Signs that the LTO operation may not be functioning properly - burners being turned on + off.</i></p> <p><i>0345 Because of constant rain - IT employees decide to construct a ditch along the E2 boundary perpendicular to the feed staging area. IT employees were instructed to stay out of all runoff water + mud and to leave to dozer in this area so that it can be properly decontaminated upon completion of ditch. The LTO is now completely shut down.</i></p> <p><i>0515 Plant started back up again. Plant shut down was apparently due to Fertek personnel conflicts.</i></p> <p><i>0640 IT personnel are assisting Fertek in pumping out burred water from their feed staging area.</i></p> <p><i>0700 End of Shift</i></p>	
VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>Plant stopped due to Fertek personnel decision</i>
WEATHER CONDITIONS: <i>Rain - 50</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>	
SIGNATURE <i>Jeff Volzky</i>	DATE: <i>11-1-94</i>



DAILY LOG	DATE	11	1	94
	NO.	005		
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

DISCUSS ACTIVITIES THAT OCCURRED ON NISE SHIFT WITH
JEFF GOUGHTLY

TRANSPORT JEFF TO CAR AT GRANDSHACK

TAILGATE SAFETY MEETING

- DISCUS RAINFALL AND WET CONDITIONS WITH SITE PERSONNEL
- STACK SAMPLERS ONSITE FEEL THAT SAMPLING EFFORT TODAY WOULD BE UNSAFE DUE TO WEATHER CONDITIONS NOW OCCURRING AND IMPENDING (IE. RAIN, WINDS AND POSSIBLE THUNDER + LIGHTNING THIS AFTERNOON)

INSPECT WORK AREA WATER RUNOFF FROM E2 SLOWLY DOWN SWELL TO THE EAST. IT PERSONNEL CONSIDER WATER WITHDRAWN. REPORT CONDITION TO D. BUZZELLI.

INSPECT DECON UNIT. CONDITIONS DUE TO WEATHER ARE NOT GOOD. I ORDER SUPPLIES THAT WILL MAKE CLEANING OF UNIT BETTER.

SHOW THREE FERTECH PERSONNEL PROPER TAPING METHODS FOR LEVEL C.

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
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WEATHER CONDITIONS: <u>RAIN 50-60'S</u>	IMPORTANT TELEPHONE CALLS: <hr/>
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IT PERSONNEL ON SITE:	
SIGNATURE <u>Bob By</u>	DATE: <u>11/1/94</u>



DAILY LOG	DATE	11	1	94
	NO.			
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA PROJECT NO. 519 200

FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Observe IT operations

- NEED TO REDESIGN BOOT WASH AREA (SLIP TRIP AND FALL HAZARD)
- PERSONNEL IN STREET CLOTHING SHOULD NOT BE IN ROAD OF AREA (CR2, EZ) OR NEAR OF DECON
- PERSONNEL PERFORMING CONTAMINATED WATER TRANSFER AT CONTROL NEED BE AREA CLEAR NEED TO WEAR APPROPRIATE PLASH EQUIPMENT, & PERSONNEL FROM CR2 MUST EXIT AT BOOT WASH.

Show G. Hoover USACE AROUND DECON UNIT

FERTTECH INFORMS ME THAT THEY NEED A CONTAINED SPACE PERMIT FOR THE CURSER SECTION OF THE UNIT. THEY DO NOT HAVE LEC/ON METER, HARNESSES OR TRAINED PERSONNEL. R. RUSHING TALKS TO A FERTTECH MANAGEMENT PERSON (HOUSTON OFFICE) FERTTECH WILL PERFORM THEIR OWN CS PERMITTING. FERTTECH SITE MANAGEMENT ASK ME WHAT KIND OF EQUIPMENT IS NECESSARY THEY DECIDE THEY ARE NOT ADEQUATELY EQUIPPED AND WILL PERFORM TASK IN DIFFERENT METHOD.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

Bob G.

DATE:

11/1/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health + Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and began to prepare for the tailgate safety meeting

0730 Conducted the tailgate safety meeting with IT personnel.

0745 I spoke with Fertect employees regarding their scope of work for the evening. Wayne, Bob, and Art Ball said they believed the operation was too dangerous to perform in these conditions (heavy rain). They had planned to have an employee stand on a beam over the crusher/tripper and poke the dirt as it got stuck with a poke. They did not have any fall protective equipment. Besides this issue, their front end loader does not have windshield wipers. IT should be noted that I did not tell Fertect to stop work only that prior to performing this work, all H+S equipment shall be in place (i.e., fall arrest eq.)

0800 Robert Rushing was called and agreed with their decision. IT personnel were informed (Tim Mead) and will stay on site to perform storm water recovery.

1200 Activities (storm water pumping) continued as normal.

VISITORS ON SITE:
See visitor log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
The LITTO was shut down due to heavy rain

WEATHER CONDITIONS:
Rain - 50

IMPORTANT TELEPHONE CALLS:
Called Robert Rushing to inform him of Fertect's decision to shut down

IT PERSONNEL ON SITE: *See Tailgate Safety Meeting*

SIGNATURE *[Signature]* DATE: *11-1-94*



DAILY LOG	DATE	11	2	94
	NO.			
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>HEALTH AND SAFETY</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<u>Arrive On site</u>		
<u>TAILGATE SAFETY MEETING - Discuss housekeeping of decon unit and support zone facilities. Was reported to me last night by phone that another work has developed a rash on his body.</u>		
<u>FERTech inquires about borrowing Lector mesa for confined space work. I express concern that FERTech does not have the proper equipment to perform such activities. Meet with R. Rushing and USACE REP G. Hoover to discuss my concerns. I am informed that I have the authority to stop FERTech operations for H&S concerns.</u>		
<u>Meet with FERTech to detail equipment that will be needed to perform CSE.</u>		
<u>Inspect CSE work and lockout tags in Hamann Area</u>		
<u>Attend Staff meeting with IT Personnel and USACE Personnel - discuss various issues including my immediate concern that personnel move from current motel to more sanitary place. USACE agrees</u>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
<u>40-50's light rain A.M high winds with gusts</u>	<u>W. HOUSEMAN</u>	
IT PERSONNEL ON SITE:		
SIGNATURE <u>Bob [Signature]</u>	DATE: <u>11/2/94</u>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>Seneca</u>	PROJECT NO. <u>519200</u>
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FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

with my concerns.

Observe FENTECH operations during unit startup.

FENTECH personnel observed working over belt area prior to Kiln. They were standing with one foot on ladder and the other on a trapeze beam. I expressed my concern to FENTECH supervisor G. He told the person to stand on the ladder and not lean over the ~~the~~ belt while working. The worker stood backwards on the ladder step. I observed this for approximately one minute. I mentioned to the FENTECH supervisor that he needed to correct his stance workers on the ladder. G. SAID WE WAITING for me to say something about the way he was working on the ladder. I told him that safety issues need to be corrected by everyone and not just myself. He needs to take the lead on FENTECH personnel himself.

Discuss safety issues and daily events with J. Coughly. Nice time HS officer

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
_____	_____

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
_____	_____

IT PERSONNEL ON SITE:	DATE: <u>11/2/94</u>
SIGNATURE <u>[Signature]</u>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *579200*

FIELD ACTIVITY SUBJECT: *Health & Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0030
123976 Inspected the LTTO from the EZ perimeter. All activities appeared to be going as scheduled.

0130 Inspected IT storage area - will coordinate with dog shift H&S to inspect area for storage deficiencies.

0400 Plant stopped burning - Forteck employees stated plant will not be up and burning again til early morning hours (e.g. daylight)

No activities are ongoing for IT employees Forteck will continue to work on accessing "good" dirt to burn.

0600 Inspected the decon facility - everything looks satisfactory

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
Plant shut down at 0400 due to inaccessible feed material.

WEATHER CONDITIONS:
Clear - low to mid 30s

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See Tailgate Safety Meeting*

SIGNATURE *[Signature]* DATE: *11-3-94*



DAILY LOG	DATE	11	2	94
	NO.			
	SHEET	/	OF	/

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health & Safety</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS	
<p><i>1900 Arrived on site and prepared for night shift activities.</i></p> <p><i>1930 Conducted the tailgate safety meeting. Issues discussed were:</i></p> <ul style="list-style-type: none"> <i>1) walking hazards in dark locations</i> <i>2) Carrying flashlights at all times</i> <i>3) Respiratory Program</i> <p><i>2130 Entered the exclusion zone to perform air monitoring for heavy equipment operators (IT personnel). See air monitoring logs</i></p> <p><i>2210 Conducted air monitoring throughout the LTTD operation. See air monitoring logs - Noise levels throughout the LTTD were below 85 dBA (83.1 dBA)</i></p> <p><i>2245 Exited the exclusion zone</i></p>	
VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
WEATHER CONDITIONS: <i>clear - 40s</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>	
SIGNATURE <i>Jeff Polignone</i>	DATE: <i>11-2-94</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SOVECA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

ARRIVE ON SITE - DISCUSS PREVIOUS SHIFTS WORK ACTIVITIES.

TAILGATE SAFETY MEETING - DISCUSS RESPIRATORY PROTECTION PROGRAM AND COMMUNICATION

ATTEND FENTECH SAFETY MEETING, CORRECTED WORKERS ON CONFINED SPACE WORK PERFORMED YESTERDAY

ATTEND MEETING WITH USACE TO REVIEW SUPPLIES ON SITE

CALIBRATE H-HU DL101 FOR USE IN FIELD MONITORING

OBSERVE IT PERSONNEL WORKING DOWNWARD OF EXCAVATION IN LEVEL D PPE ADVICE WORKERS TO MOVE FROM AREA.

INVENTORY RESPIRATORS UNABLE TO TELL IF ANY MISSING DUE TO FACT PHIL MUSTE CANNOT GIVE ME TOTAL NUMBER REQUIRED.

PUT CAUTION TAPE ON PHONE POLE GUIDE WIRES, PAINT 2 TRACKER TANKS ORANGE. PLACE FIRE EXTINGUISHER COVER AND DANGER SIGNS AROUND PROPANE TANKS.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
60° clear

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/3/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>HEALTH AND SAFETY</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>Begin to organize MSDS book. Will have Jeff complete this task at night.</i></p> <p><i>Order 2 more medium respirators from John at IT YARD. Will be delivered to T. Fleming at MTRC</i></p> <p><i>Discuss Fentech operations with USACE Reps.</i></p> <p><i>Fentech shuts plant down due to Air compressor problem.</i></p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>Bob [Signature]</u>	DATE: <u>11/3/94</u>



DAILY LOG	DATE	11	3	94
	NO.			
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health + Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~18~~ 1900 arrived on site and prepared for the night shift activities.

1930 Conducted the tailgate safety meeting. Issues discussed were:

- mandatory attendance of all IT personnel to the tailgate
- working around or on heavy equipment

2130 Entered the E2 to perform air monitoring and to conduct a site inspection. The following deficiencies were noted on a site audit form:

- 1) GFCI not on Ferteck extension cords running off of crushing housing to conex box.
- 2) No GFCI's on Stack testers extension cords
- 3) Placement/storage of oxygen/acetylene cylinders at back of bay haul - Ferteck

2230 Exited the E2 - See ~~Ferteck~~ ^{tailgate} air monitoring logs

2400 activities are continuing as normal.

VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
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WEATHER CONDITIONS: <i>clear & warm - 60</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
---	---

IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>	DATE: <i>11-3-94</i>
SIGNATURE: <i>[Signature]</i>	



DAILY LOG	DATE	11	4	94
	NO.			
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health + Safety</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS	
<p style="margin-left: 40px;"><i>0030 Conducted a site walk around the perimeter of the E2 - all activities continued as normal.</i></p> <p style="margin-left: 40px;"><i>0130 Problems arose with the LTTO plant due to Feed crusher.</i></p> <p style="margin-left: 40px;"><i>0200 Plant is shut down for the night IT personnel continue to work on site</i></p> <p style="margin-left: 40px;"><i>0400 Left site</i></p>	
VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>Plant shut down due to mechanical problems in a motor</i>
WEATHER CONDITIONS: <i>clear + warm - 60</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>	
SIGNATURE <i>Jeff Dolyak</i>	DATE: <i>11-4-94</i>



DAILY LOG	DATE	11	4	94
	NO.			
	SHEET	1 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME JENECA		PROJECT NO. 579200	
FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
ARRIVE ON SITE - DISCUSS WORK ACTIVITIES WITH R. RUSHING AND REVIEW PREVIOUS SHIFTS PAPERWORK			
TAILGATE SAFETY MEETING - DISCUSS EMERGENCY PRECAUTIONS AND SURVEYING THE AREA AROUND INCIDENTS/OCCURRENCES			
CALIBRATE REALTIME MONITORING EQUIPMENT FOR EXCAVATION ACTIVITIES			
CONDUCT SITE SPECIFIC TRAINING/WALK WITH USACE REP DENZIE WHITE			
OBSERVE IT PERSONNEL PERFORMING EXCAVATION ACTIVITIES.			
COORDINATE WITH E. MCKENNA LEAD GOOD WORK FOR 2 ROCKWELL PERSONNEL THAT WILL BE ON SITE MONDAY			
REVIEW PRELIMINARY SOIL SAMPLE RESULTS WITH SANDRA			
FERTECH WORKER APPROACHES ME IN SUPPORT ZONE TO INQUIRE ABOUT BUDDY SYSTEM REQUIREMENTS IN EXCLUSION ZONE. HE INFORMS ME THAT ONLY THE EQUIPMENT OPERATOR AND ONE TECH ARE IN THE ZONE AT ANY GIVEN TIME DUE TO SHORTAGE OF PERSONNEL. THE OPERATOR AND TECH ARE SEPARATED BY THE PLANT THEREFORE ARE NOT TRULY WORKING THE "BUDDY" SYSTEM. THE WORKER ALSO INFORMS ME THAT ONE OF THE FERTECH WORKERS HAS QUIT HIS EMPLOYMENT WITH THE COMPANY. I ASK WHAT REASON HE GAVE FOR THIS DECISION AND			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
—		—	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
64-74' Cloudy		—	
IT PERSONNEL ON SITE:			
SIGNATURE Bol B		DATE: 11/4/94	



DAILY LOG	DATE	11	4	94
	NO.			
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENeca PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

He referred me to this individual (Jonathan Smith). Mr. Smith told me in front of a large group of site personnel that Fen Tech was working the employees 25 to 4 hrs between breaks and that he felt the effects of early signs of heat stress. I went to my office to seek documentation of work/rest regimen for boys high temperature 74°F. According to the ACGIH handbook continuous work duties can be performed under a moderate load. The first ~~action~~ according to the guide would kick in at $(82^\circ - 4.5^\circ = 77.5)$. This action level takes into consideration the wearing of Level C PPE. Discuss situation with G Hoover USACE Rep. We walk to waste water area to discuss actions with R. Rushing. R. Rushing and USACE with contact D. Wilmer to discuss options. USACE directs me to have J. Smith taken to the hospital for a medical exam after we discuss situation with Bob Lachowski FenTech Safety Officer. I ask B Lachowski about work/rest regimen and heat stress policy in the FenTech Safety plan. He offers no response. (I have ask for a confirm copy of this plan and confined space, lockout tag out procedures for some time now). B. Lachowski will take J Smith to Geneva Hospital for check up. I discuss situation with J Smith and B Lachowski prior to them leaving for the hospital. J Smith tells me that he has suffered headaches, stomach cramps the past few days. I ask why I was NOT informed of these conditions prior to this time. J. Smith said that he informed B. Lachowski. Bob L.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
_____	_____

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
_____	W. Houseman D. Wilmer E. McKenna

IT PERSONNEL ON SITE:

SIGNATURE Bob L. DATE: 11/4/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca PROJECT NO. 519203

FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

did not relay this information to me. J. Smith and B. Lachowski leave site to go to hospital. I request that accident/injury report be provided to me within 24 hrs. During discussion of the J. Smith incident B. Lachowski requested that I have four appointments for blood lead testing arranged for FEUTECH personnel for Monday. This request was made at approximately 1530. I contacted E. McKenna to coordinate appointments.

E. McKenna called me back the earliest that FEUTECH personnel can have bloodwork done is Tuesday.

Safety Violations observed today

- FEUTECH operator working in EC in level CPEE alone
- FEUTECH Techs NOT wearing safety glasses or hard hats in construction areas
- Poor hygiene procedures in FEUTECH decon
 - Respirators not cleaned or bagged
- UNQUALIFIED personnel performing duties at electrical boxes
- IT personnel NOT wearing seat belt in loader

Enter EC to perform inspection and to air monitor at unit

Jeff Gouletly on site. Provide details of days activities

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:
 SIGNATURE Bob DATE: 11/4/94



DAILY LOG	DATE	11	4	94
	NO.			
	SHEET	/	OF	/

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

1900 Arrived on site and conversed with Bob Berger (H+S) regarding H+S issues arising on the day shift.

1930 Conducted the tailgate safety meeting

2000 Conducted a perimeter (EZ) site walk. Forteck is continuing to burn soil. No problems at this time.

2230 I talk with Bob (Forteck H+S) regarding site Buddy system requirements. I informed him that due to USACE requests and the potential for Forteck employees encountering heat stress exposure, a visual buddy system shall be implemented.

IT personnel entering the EZ will perform air monitoring for VOCs using the MiniRac. - see air monitoring log.

2400 Site activities are ongoing as normal.

VISITORS ON SITE:

See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

None

WEATHER CONDITIONS:

Warm + breezy - high 60's

IMPORTANT TELEPHONE CALLS:

None

IT PERSONNEL ON SITE: *See Tailgate Safety meeting*

SIGNATURE *Jeff Deligherty*

DATE: *11-4-94*



DAILY LOG	DATE	11	5	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health + Safety</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>0120 A Forteck employee (Frank Jackson) came out of the EZ complaining of difficulty in breathing. Because of the potential of heat stress, this employee was immediately decontaminated and told to drink fluids and rest.</i></p> <p><i>0230 The plant shut down due to a belt tear on the radial stacker. Lockout/Tagout procedures were given to Forteck employees prior to working on this problem.</i></p> <p><i>0330 I spoke with Frank Jackson regarding his condition. He told me that he felt better shortly after he initially left the EZ (at 0120) and re-entered. At a time undisclosed, he said he experienced difficulty in breathing again. He then came out of the EZ. I gave him my recommendations to monitor his pulse and temperature. A elevated pulse of > 110 and any elevated temperature would require him not to re-enter the EZ. At this time I recommended that Forteck send an employee to the store and buy Gatorade for him and others to drink.</i></p> <p><i>0450 Plant starts back up again.</i></p> <p><i>0630 Conducted a perimeter (EZ) site walk - plant seems to be operating as normal</i></p> <p><i>0730 End of night shift</i></p>	
VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>Plant shutdown due to radial stacker mechanical problems - torn belt.</i>
WEATHER CONDITIONS: <i>early morning rain - 60s</i>	IMPORTANT TELEPHONE CALLS: <i>Call R. Rushing and informed him of plant shut down</i>
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>	
SIGNATURE <i>[Signature]</i>	DATE: <i>11-5-94</i>



DAILY LOG	DATE	11	5	94
	NO.			
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Issues regarding the heat stress situation with Fertech employees should be brought to the attention of project management and the U.S. Army Corps of Engineers. The following deficiencies in their health and safety program are:

- 1.) Fertech's health and safety officer did not perform physiological monitoring (e.g., pulse and temperature).*
- 2.) Fertech did not supply workers with salt replacing fluids.*
- 3.) Fertech did not implement a work-rest regimen or alternate workers to help reduce the potential of heat stresses.*
- 4.) Fertech allowed a workers with a potential heat stress exposure to shortly enter the exclusion zone shortly after having to leave it with experiencing difficulty in breathing.*

VISITORS ON SITE: <i>NA</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>NA</i>
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WEATHER CONDITIONS: <i>NA</i>	IMPORTANT TELEPHONE CALLS: <i>NA</i>
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IT PERSONNEL ON SITE: *NA*

SIGNATURE *[Signature]* DATE: *11-5-94*

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA	PROJECT NO. 519200						
FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY							
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:							
<p>ARRIVE ON SITE</p> <p>Discuss previous nights safety issues and work activities with J. Goughly</p> <p>Tailgate safety meeting - Discuss heat stress and Fertech incident that happened yesterday</p> <p>Request copy of medical release from B. Lachowski for J. Smith. Bob informs me that he has been instructed not to give reports to IT. Fertech management will present info on Monday. I inform Bob that HASP requires (usage tool) that reports will be submitted within 24 hrs of injury/illness or accidents.</p> <p>Attend FERTECH safety meeting. I have attended several of these meetings since I have arrived on site. The meetings are disorganized and not documented. Inform B Lachowski that he is to attend a meeting at 0800 in the IT conference room.</p> <p>Attend meeting in IT conference room. The following personnel all in attendance:</p> <table style="width:100%; border:none;"> <tr> <td>Robert Rushing IT</td> <td>Dave Buzzelli IT</td> <td>Denza White USACE</td> </tr> <tr> <td>Bob Berger IT</td> <td>Greg Douce USACE</td> <td>Bob Lachowski Fertech</td> </tr> </table>		Robert Rushing IT	Dave Buzzelli IT	Denza White USACE	Bob Berger IT	Greg Douce USACE	Bob Lachowski Fertech
Robert Rushing IT	Dave Buzzelli IT	Denza White USACE					
Bob Berger IT	Greg Douce USACE	Bob Lachowski Fertech					
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.						
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:						
IT PERSONNEL ON SITE:							
SIGNATURE Bob Berger	DATE: 11/5/94						



DAILY LOG	DATE	11	5	94
	NO.			
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>HEALTH AND SAFETY</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>The following issues were discussed:</p> <ul style="list-style-type: none"> • How FERTECH was going to correct safety compliance violations and what methods would be implemented to correct heat stress problems around the kiln/rotary stacker unit. • FERTECH lines of supervisory authority: who is in charge at any given time and what authority does this individual have in making safety decisions. • Staffing of personnel so that workers can safely rotate out of the zone for breaks, yet still have a "buddy" to work with while performing insular activities. • Condition of FERTECH employees who suffered heat stress symptoms on day and night shift. (I reviewed paperwork from hospital for J Smith) J Smith was given a prescription and a note was provided that he could NOT work in respiratory protection or in fume hoods. He has resigned his position at FERTECH. • FERTECH must comply with IT HASP and policy and procedures. IT requested FERTECH lockout tagout plan over one week ago and still has not received it. • More time must be allowed for setting up of appointments for blood lead testing. • Total number of FERTECH personnel that are required to safely operate unit and perform other duties. 	
VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
WEATHER CONDITIONS: _____	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>Bolby</u>	DATE: <u>11-5-94</u>



DAILY LOG	DATE	11	5	94
	NO.			
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SOFCA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

I AM INFORMED by B. Lachowski that another Fentech employee has left the site. Fentech now only has three workers on site. The control room operator, Supervisor of safety, and a equipment operator. Only one of these workers are in the EC at this time. IT personnel are helping Fentech keep the plant running.

Observe IT personnel excavating contaminated soil. Operations are running smoothly.

Informed by Fentech safety that their equipment operator has quit and is leaving the site. Fentech safety and myself are going to enter the zone. Discuss situation with R Rushing, R Rushing shuts the plant down for lack of personnel. I enter zone to help shut the plant down and cover soil pile. This is done by three safety IT personnel and one Fentech employee.

EXIT ZONE. Complete paper work.

Leave site till tomorrow morning, night shift has been informed. NOT to plan on the plant operating.

VISITORS ON SITE: <u>—</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>—</u>
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WEATHER CONDITIONS: <u>—</u>	IMPORTANT TELEPHONE CALLS: <u>—</u>
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IT PERSONNEL ON SITE:

SIGNATURE Bob B DATE: 11/5/94



DAILY LOG	DATE	11	5	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><i>1930 Conducted the tailgate Safety meeting.</i></p> <p><i>The work crew performed ash handling, water pumping, and equipment servicing.</i></p> <p><i>Other activities to be performed are:</i></p> <p><i>decon trailer and break trailer cleaning.</i></p> <p><i>All work being performed as planned - no significant health and safety issues to be discussed.</i></p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<i>See visitors log</i>		<i>None</i>	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<i>cloudy - 50s</i>		<i>None</i>	
IT PERSONNEL ON SITE: <i>See tailgate safety meeting</i>			
SIGNATURE <i>[Signature]</i>		DATE: <i>11-5-94</i>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SENECA	PROJECT NO.	579200
FIELD ACTIVITY SUBJECT: HEALTH AND SAFETY			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0700 ARRIVE ON SITE			
0730 TAILGATE SAFETY MEETING - discuss fall protection devices AND REQUIREMENTS			
0745 DISCUSS WITH R RUSHING AND G. HOOVER FERTECH SITE PERSONNEL ATTENDING OUR (IT) TAILGATE SAFETY MEETING. Both agree that this would be in the best interest of project safety			
0800 DISCUSS TBSM WITH FERTECH SUPERVISOR AND HE AGREES THAT IT WOULD BENEFIT HIS SAFETY PROGRAM.			
OBSERVE WORK OPERATIONS. AM PUTTING TOGETHER PUNCH LIST FOR IT OPERATIONS, H'S AND FERTECH ACTIVITIES.			
1400 ENTER EXCLUSION ZONE TO PERFORM AIR MONITORING AND TO INSPECT AREA. THE FOLLOWING OBSERVATIONS WERE MADE SAFETY CONCERNS WERE NOTED:			
<ul style="list-style-type: none"> • O₂ BOTTLE WITH NO CAP ON VALVE (FERTECH) • GFCI'S ARE NOT BEING USED IN ZONE (FERTECH) • NEED WARNING ROPE OF TAPE AT EXCAVATION EDGE WHEN DAILY WORK ACTIVITIES ARE COMPLETED (IT) • BANDING CABLE NEEDS TO BE USED FOR EQUIPMENT LIFTING (IT) (CONT →) 			
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:		
IT PERSONNEL ON SITE:			
SIGNATURE	DATE:		11/6/94



DAILY LOG	DATE	11	6	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SENECA</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>HEALTH AND SAFETY</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p style="margin-left: 40px;">• Rock/soul/debris falling from belt between jewelry and shaker (FERTECH)</p> <p style="margin-left: 40px;">Overall work conditions have improved today with the additional manpower that Fertech has supplied.</p> <p style="margin-left: 40px;">¹⁰⁰⁰ B. GIBSON informs me that he will get blood lead testing for his employees himself on Monday. I ask Bill to supply me with training records ASAP for new personnel. I ask Bill for report on S. Smith injury, I still have not received a written notification.</p>	
VISITORS ON SITE: <i>—</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>—</i>
WEATHER CONDITIONS: <i>—</i>	IMPORTANT TELEPHONE CALLS: <i>—</i>
IT PERSONNEL ON SITE:	
SIGNATURE <i>Bob B</i>	DATE: <i>11/6/94</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Jeneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Hazardous Waste Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and ~~at 0730~~ discussed the daily activities with Greg McElroy and Bob Berger.

0730 Attended the tailgate safety meeting.

0800 Conducted a site walk w/ Greg and Bob. Inspected the excavation area, wastewater treatment plant, and CTO.

11:55 Lunch

1200 Left site to purchase H&S materials

1400 Consulted with Ferteks management regarding H&S orientation

1615 Performed H&S orientation w/ Fertek employees

1700 End of Shift.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Cloudy + colder - 50

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See Tailgate Safety Meeting*

SIGNATURE *[Signature]*

DATE: *11-8-94*



DAILY LOG	DATE	11	5	94
	NO.			
	SHEET	1	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519000</u>
FIELD ACTIVITY SUBJECT: <u>EXCAVATION + THERMAL TREATMENT</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0730 - TAILGATE SAFETY MEETING - FOR IT PERSONNEL + FER TECH PERSONNEL.</p> <p>SAFE DRIVER TRAINING FOR IT PERSONNEL JEFF GOUGHTAY - CONDUCTED TRAINING</p> <p>(ALSO TOPICS)</p> <p>0800 - DISCUSSED TOPICS TO BE PRESENTED TO FER TECH AT THE 0930 MEETING (JEFF GOUGHTAY, BOB BERGER + I)</p> <p>0930 - MEETING WITH FER TECH MGT, COR REPS + IT MGT + AHS PERSONNEL (SEE PAUL'S BUZZER'S MEET MINUTES)</p> <p>11:00 MEETING ENDED / LUNCH</p> <p>12:00 BOB BERGER + JEFF GOUGHTAY OFF-SITE FOR SUPPLIES. + RETURN RENTED TV</p> <p>I FILED MISC. PAPERWORK + DOWNLOADED NOTES TO FAWH.</p> <p>1:00. I WALKED AROUND AND COMPLETED A PRELIMINARY SITE AUDIT</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>11/5/94</u>



DAILY LOG	DATE	11	8	94
	NO.			
	SHEET	2	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SENECA ARMY DEPOT</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SITE EXCAVATION & THERMAL TREATMENT</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>2:00 - BOB B & JEFF G BACK ON-SITE.</p> <p>2:30 - B. BERGER, J. GONIGHTLY & I WALKED PERIMETER OFF THE SITE FOR ANY SAFETY CONCERNS.</p> <p style="margin-left: 40px;">SAFETY CONCERNS CONSISTED OF:</p> <ul style="list-style-type: none"> • AIR MONITORING STATIONS NEED THE ELECTRICAL WIRES BURIED • REPLACE ALUMINUM BOARD AT THE DOWN-IND STATION. • NEED LOCKS ON ELECTRICAL BOXES • GFCI'S AT FER TECH DECON & IT DECON. <p>3:30 - COR REPRESENTATIVES FROM HUNTSVILLE & NY ON-SITE FOR SITE VISIT.</p> <p>4:00 - BOB B., JEFF G & I IN EXCLUSION ZONE DOING SAFETY AUDIT. SAFETY DEFICIENCIES:</p> <ul style="list-style-type: none"> • GFCI'S <ul style="list-style-type: none"> • GENERATOR & SHAKER HOUSING • EXTINGUISHER <ul style="list-style-type: none"> • NOT ACCESSIBLE • NEEDS INSPECTED 	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>11/8/94</u>



DAILY LOG	DATE	11	8	94
	NO.			
	SHEET	3	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENeca ARMY DISPO PROJECT NO. 519000

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

AUDIT DEFICIENCIES CONT.

- PSYCHOLOGICAL MONITORING FOR WORKERS AT RADIAL STACKER
- CONFINED SPACE ENTRY DEMARIBATION
 - BAG HOUSE
 - PUG MILL
 - GRIZZLEY
 - SHAKER
- BETTER LIGHTING AT CONEX BOXES
- GENERAL HOUSEKEEPING
- PUG MILL CONVEYOR EMERGENCY SHUT OFF
- TOOLS & PLATE OFF SHAKER PLATFORM

6:00 - H&S OUT OF CONTAINMENT

6:30 - PROBEUT FINISHED

0700 - OFF-SITE

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE Ben Wiley DATE: 11/8/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<i>0700</i>	<i>Arrived on site and prepared for daily activities.</i>	
<i>0730</i>	<i>Conducted the tailgate safety meeting. Discussed proper decontamination procedures w/ Keriteck + IT personnel.</i>	
<i>0830</i>	<i>A decision was made to allow the electrical contractor to stretch an electrical line to the primary transformer. No activities were on going. PPE was used in the event that cross contamination might be a problem. IT H&S oversight was ongoing during this process.</i>	
	<i>IT personnel conducted limited activities due to raining conditions. Keriteck performed servicing of plant - very limited in scope.</i>	
<i>1100</i>	<i>Electrical linemen completed task.</i>	
<i>1200</i>	<i>Lunch</i>	
<i>1245</i>	<i>IT H&S observed Keriteck employees performing an unsafe act. The unsafe act consisted of a Keriteck employee performing servicing/maintenance activities while standing on a platform approximately 10-12 feet in height. No guard rails or fall protection were available for this employee. JEFF Goussoney and Greg McElroy instructed Keritecks Bill Gibson to correct this immediately - prior to this conversation or during - the employee climbed off the platform.</i>	
<i>1300</i>	<i>A group of state, depot and local visitors (30 people) arrived on site and performed a "walk around" of the facility. JEFF and Greg (H&S) as well as Greg Hoover (USACE) accompanied this group.</i>	
	<i>IT personnel are currently working on the waste water treatment plant.</i>	
<i>1600</i>	<i>End of shift.</i>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<i>See visitors log</i>	<i>Because of the limited activities - linemen ran a line to the transformer - Oversight by IT H&S - concurred w/ USACE, Keriteck, IT management.</i>	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
<i>Rain, windy, 50</i>	<i>None</i>	
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>		
SIGNATURE	<i>[Signature]</i>	DATE: <i>11-9-94</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health & Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 arrived on site and prepared for the days activities.

0730 Gary McElroy conducted the tailgate safety meeting.

0800 Provided air monitoring equipment to ground personnel working near the excavation area - O₂, H₂S & HNU

0830 Conducted H&S Site Specific orientation to Forteck employees

0900 Placed integrated air sampling pumps downwind of excavation area. These sampling pumps will document the lead ambient concentrations during excavation work.

1030 Inspected IT/Forteck decon facilities - everything seems satisfactory
H&S is conducting a records audit of IT personnel training records present on site.

~~1330~~
1530 Performed a site perimeter walk around and noted items corrected and deficient items per H&S audit dated 11/8/94. Talked with Martin Freedman, Tim Meade, -ITC Fortek's Bill Gibson regarding deficient items per audit.

1800 End of Shift.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Windy & cold - 40

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See Tailgate Safety Meeting*

SIGNATURE *Jeff Polystachy* DATE: *11-10-94*

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENECA ARMY DEPOT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: EXCAVATION & MAINTENANCE OF LTTD

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0730 - TAILGATE SAFETY MEETING
- 0800 - REVIEWED PERSONNEL FILES FOR DEFICIENCIES IN TRAINING REQUIREMENTS. PROVIDED FER TECH & SUPERVISORS A LIST OF PERSONNEL WITH DEFICIENCIES.
- 0900 - JEFF GOUGHTRY CONDUCTED AIR MONITORING & OVERSITE FOR A CONFINED SPACE ENTRY. A OUTSIDE CONTRACTOR ON SITE TO CAP A WATER LINE ~ 8 FEET ~~BELOW~~ ~~BELOW~~ ~~BELOW~~ BELOW GROUND LEVEL.
- 12:00³ - LUNCH
- 1:30 - CALLING LABS TO OBTAIN QUOTES FOR LEAD AIR MONITORING ANALYSIS
- 2:30 - SITE WALKAROUND - OBSERVED WATER PUMPING OPERATION: THE FOLLOWING PPE IS RECOMMENDED
 ① POLYCOATED TWEK ② NITRILE & LATEX ~~BOOTS~~ GLOVES

 OBSERVED GAS CAN NEXT TO EQUIPMENT BECON PAD - NEEDS TO BE IN FUEL BERM.
- 4:30 - WORKED ON AHA FOR THE LTTD UNTIL 1900
- 1900 - OFF SITE

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
Decision of excavator was clear by H&S - JEFF Goughtry to work outside of the E2.

WEATHER CONDITIONS:
Clear + Sunny at Time
50

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate Safety Meeting

SIGNATURE [Signature] DATE: 11/11/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the daily activities

0730 Conducted the tailgate safety meeting with IT personnel

0830 Calibrated the air monitoring equipment for the excavation work. Instructed the heavy equipment operators to place the HNU and combustible gas meters in side the cab of the excavator. There are no individuals working in or around the excavation except the equipment operators. All air monitoring equipment has and the alarms preset to within safe ranges (HNU - low alarm set at 20 ppm + high set at the evacuation criteria of 125 ppm; mxa41 set at 19.5% O₂ + 10% LEL). Because of the type of equipment and cabs of the equipment being very quiet, there should not be a problem hearing these alarms.

1110 Fertek shut down the plant due to hammer mill clogging. A confined space entry was performed shortly after this to clean out the hammer mill.

1400 I conducted a walk around the plant and the excavation area. Fertek's confined space entry was observed. No signs of deficiency.

1515 The plant started up again.

1900 End of Shift

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Windy or cloudy - 50

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate

SIGNATURE Jeff Holquist

DATE: 11-12-94



DAILY LOG	DATE	11	12	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: THERMAL TREATMENT OF SOIL

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930 - TAILGATE SAFETY MEETING

2030 - IN EZ TO INSPECT WORK GOING ON.

- FER TECH EMPLOYEE APPROACHED ME ABOUT A LEAKING ^{OIL} VALVE ON THE SHAKER. AN INSPECTION WAS MADE BY FER TECH PERSONNEL. IT WAS DETERMINED THAT THE VALVE HAD BEEN OVER FILLED. NO SHUT DOWN NECESSARY.

2230 - OUT OF CONTAINMENT AND WORKING ON AHA FOR THE LTTO

24:00 LUNCH

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/12/94



DAILY LOG	DATE	11	13	94
	NO.			
	SHEET		OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>THERMAL TREATMENT OF SOIL.</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>1800 - BACK IN EE TO CHECK ON OPERATIONS RUG MILL MOTOR OVERHEATED FROM A BLOCKAGE OF A METAL OBJECT. TOTAL DOWN TIME ~ 45 min. ←</p> <p>3:00 - OUT OF CONTAINMENT</p> <p>• A LOT OF DUST PRODUCED AROUND RUG MILL DURING INITIAL STARTUP.</p> <p>• FER TECH STILL HAS NOT MOUNTED THE FIRE EXTINGUISHERS.</p> <p>0700 - OFF-SITE</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>J. May</u>	DATE: <u>11/13/94</u>



FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Health + Safety</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS			
<p>0700 Arrived on site and prepared for the daily activities.</p> <p>0730 Conducted the tailgate safety meeting. A decision was made by myself to allow an individual to go into the excavation to recover all shale from the bottom of the excavation. Instructions were given to the equipment operator:</p> <ol style="list-style-type: none"> (1) provide an entry/exit ramp into the excavation. This ramp shall have a slope of 3:1 (2) The equipment operator shall maintain a distance away from the excavation walls equal to its height. This will allow a buffer area in the event of a wall collapse. (3) Since there is not a ground person, the dozer operator will be provided with air monitoring equipment - O₂ / LEL + H₂S. Alarms a preset and instructions given on evacuation procedures. <p>0830 Inspected the excavation process.</p> <p>0930 Worked on the activity Hazard Analysis for the LTID by request from USACE representative.</p> <p>1215 Left site for IT personnel pick up at airport.</p> <p>1730 Arrived back on site and consulted with Martin Freedman - all scope of work went as scheduled.</p> <p>1900 Left site.</p>			
VISITORS ON SITE: <i>See visitors log</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>	
WEATHER CONDITIONS: <i>Overcast - 50</i>		IMPORTANT TELEPHONE CALLS: <i>None</i>	
IT-PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>			
SIGNATURE <i>Jeff Potyholz</i>		DATE: <i>11-13-94</i>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: ASH TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930 - TAILGATE SAFETY MEETING

PERIMETER AIR MONITORING STATIONS SHUT DOWN DUE TO ELECTRIC CURRENT GOING TO THE STATIONS, UNDER DIRECTIONS OF PETE COUTTS PERIMETER AIR MONITORING FOR VOC'S & DUST'S WILL BE MONITORED EVERY 2 HOURS.

2000 - JEFF GOLIGHTLY CALLED, PATRICIA WRIGHT FELT ILL TONIGHT, SHE FELT IT MIGHT BE DUE TO THE CHANGING OF HER RESPIRATOR WITH ALCONOX, JEFF CALLED TO FIND OUT WHAT TO DO IN CASE OF INGESTION. THE BOX INDICATES TO DRINK LARGE QUANTITIES OF WATER OR MILK & CALL A PHYSICIAN.

2100 - IN E2 FOR OBSERVATION. INSTRUCTED FEIR TECH PERSONNEL TO PICK UP HOUSE EXTENSION CORNS ON GROUND AND MOVE GAS CYLINDER AWAY FROM THE UNIT, PIECES OF ROCK ARE COMING OUT OF THE CRUSHER UNIT. NEED TO PLACE A GUARD AROUND THE TOP OF THE UNIT.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS: <u>JEFF GOLIGHTLY</u>
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/13/94



DAILY LOG	DATE	11	13	-	1
	NO.				
	SHEET	OF			

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>ASH TREATMENT</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>23:00 - OUT OF CONTAINMENT. CLEANED UP DECON WATER AREA. PREPARED MORE DE BOOT DECON WATER.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE <u>[Signature]</u>		DATE: <u>11/13/94</u>	



DAILY LOG	DATE	11	14	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: ASH TREATMENT	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>1:00 -> LUNCH</p> <p>2:00 -> TALKED TO WAYNE (OPERATOR) & BOB L. ABOUT THE GUARD ON THE HAMMER MILL. THEY TOLD ME THEY HAVE A GUARD IT JUST NEEDS RUBBER SIDES TO ATTACHED TO IT. BOB L SAID HE WOULD TALK TO THE DAY SHIFT TO INSTALL IT.</p> <p>2:30 - CONDUCTED UOC MONITORING DURING THE SAMPLING OF THE BURN'T ASH. NO READINGS WERE ABOVE BACKGROUND.</p> <p>3:30 - PROPANE TANKER IN FOR REFUELING. LEAK OBSERVED AROUND THE VALVE. NEED BETTER LIGHTING AT PROPANE TANK AREA.</p> <p>6:00 - OFF-SITE</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <i>[Signature]</i>	DATE: 12/14/94



DAILY LOG	DATE	11	14	94
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the daily activities.

0730 Conducted the tailgate safety meeting.

0800 Provided equipment operators with air monitoring equipment - O₂/LEL + HNU.

0830 Conducted a "walk around" with Martin Freedman of the excavation area. A decision was made to continually backfill the excavation with "blow ash" into Lardhill-B. Equipment operators were instructed in the tailgate to maintain a buffer zone away from the excavation wall equal to its height.

0930 Instructed Foreman Bob Lachowski to inform Bill Gibson (HRS) to correct the following deficiencies:

- (1) Provide material guard at log mill conveyor due to material falling out onto ground/personnel.
- (2) Replace a leaking valve on the Propose Unit. Valve is frozen and needs to be replaced correctly using proper tools.

1000 Conducted a "walk around" of the site perimeter - the following areas are of concern:

- (1) Have electricians evaluated the perimeter high voltage samplers for electrical problems.
- (2) Evaluate electrical cord plays for grounding.
- (3) See if electricians can place a circuit-breaker at the circuit box panel.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Warm + cloudy
60's

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate Safety Meeting

SIGNATURE [Signature] DATE: 11-14-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneea Army Depot PROJECT NO. 519206

FIELD ACTIVITY SUBJECT: Health + Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1130 Lunch
 1300 Corrected Activity Hazard Analysis returned from word processing
 1500 Provide copy of Finished Activity Hazard Analysis to USACE Denise White, PE Buzzelli (Dave) and Forteck Bill Gibson.
 1600 Inspected the excavation area - no deficiencies noted.
 1900 End of shift.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Warm + cloudy - 60's

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate Safety Meeting

SIGNATURE Jeff Probst

DATE: 11-14-94



DAILY LOG	DATE	11	14	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: ASH TREATMENT	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>1930 - TAILGATE SAFETY MEETING</p> <p>2000 - IN 22 TO DO AIR MONITORING DURING SOIL SAMPLING</p> <p>2100 - OUT OF CONTAINMENT.</p> <p>2130 - GAVE SITE SPECIFIC TRAINING TO MIKE STRICKLAND.</p> <p>2200 - TALKED TO BILL (FER TECH SUP) ABOUT THE GUARD FOR THE HAMMER MILL. HE SAID HE WOULD PUT THE GUARD TOGETHER & HAVE IT INSTALLED TOMMOROW NIGHT.</p> <ul style="list-style-type: none"> • FER TECH PERSONNEL NOT TAPING THEIR BOOTS TO THE POLYCOATED MUCK SUIT. <p>2300 - LUNCH</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <i>[Signature]</i>	DATE: 11/14/94

**ACTIVITY HAZARD ANALYSIS
SETUP AND OPERATION OF LTTD**

Activity	Potential Hazards	Recommended Controls
LP-GAS	SETUP	Storage, handling, installation, and use of LP-Gas and systems shall be in accordance with NFPA Standard 58 and regulations of the United States Coast Guard. Adequate lighting shall be in accordance with USACE Safety and Health requirements manual EM 385-1-1, October 1992.
		LP-Gas containers, valves, connectors, manifold valve assemblies, regulators, and appliances shall be of an approved type.
		PVC and aluminum tubing shall not be used in LP-Gas systems.
		Every LP-Gas system shall be provided with one or more safety relief devices.
		Shut-off valves shall not be installed between the safety relief device and the container, or the equipment or piping to which the safety relief device is connected, except that a shut-off valve may be used where the arrangement of the valve is such that full required capacity-flow through the safety relief device is always afforded.

**ACTIVITY HAZARD ANALYSIS
SETUP AND OPERATION OF LTTD**

Activity	Potential Hazards	Recommended Controls
LP-GAS (CONT)	SETUP (CONT)	Valves, fittings, and accessories connected directly to the container, including primary shut off valves, shall have a rated working pressure of at least 250 psig and shall be of material and design suitable for LP-Gas service.
		Connections to containers - except safety relief connections, liquid level gauging devices, and plugged openings - shall have shutoff valves located as close to the container as practical.
		Valves in the assembly of multiple container systems shall be arranged so that replacement of containers can be made without shutting off the flow of gas in the system (this is not to be construed as requiring an automatic changeover device).
		LP-Gas containers and equipment shall not be used in unventilated spaces below grade in pits, below-decks, or other such spaces where dangerous accumulations of heavier-than-air gas may accumulate due to leaks or equipment failure.

**ACTIVITY HAZARD ANALYSIS
SETUP AND OPERATION OF LTTD**

Activity	Potential Hazards	Recommended Controls
LP-GAS (cont)	SETUP (cont)	Welding is prohibited on LP-Gas containers.
		Equipment using LP-Gas shall be shut down during refueling operations.
		Storage areas shall be provided with at least one approved portable fire extinguisher rated no less than 20-B:C.
		A perimeter fence shall be constructed around the perimeter of the LP-Gas system for traffic control purposes.
SOIL TRANSFER	HEAVY EQUIPMENT OPERATION	EQUIPMENT ONLY OPERATED BY DESIGNATED PERSONNEL ONLY.
		EQUIPMENT IS NOT PERMITTED TO RUN UNATTENDED.
		EQUIPMENT SHALL NOT BE OPERATED AT UNSAFE SPEEDS OR LOADS.

**ACTIVITY HAZARD ANALYSIS
SETUP AND OPERATION OF LTTD**

Activity	Potential Hazards	Recommended Controls
SOIL TRANSFER (CONT)	HEAVY EQUIPMENT OPERATION (cont)	EQUIPMENT SHALL BE SHUT DOWN AND POSITIVE MEANS TAKEN TO PREVENT ITS OPERATION DURING REPAIRS OR OPERATIONS.
		ADEQUATE LIGHTENING SHALL BE PROVIDED TO OPERATE EQUIPMENT .
	EQUIPMENT REPAIRS	ALL EQUIPMENT SHALL BE INSPECTED BY A COMPETENT MECHANIC BEFORE OPERATION.
		INSPECTIONS OF EQUIPMENT WILL BE COMPLETED AT THE BEGINNING OF EACH SHIFT.
		PREVENTIVE MAINTENANCE PROCEDURES WILL BE FOLLOWED.
		A LOCKOUT/TAGOUT PROCEDURES SHALL BE USED FOR FAULTY OR EQUIPMENT UNDER REPAIR.
	UNQUALIFIED OPERATORS	EQUIPMENT SHALL BE OPERATED BY DESIGNATED PERSONNEL ONLY.
		EQUIPMENT IS NOT PERMITTED TO RUN UNATTENDED.

**ACTIVITY HAZARD ANALYSIS
SETUP AND OPERATION OF LTTD**

ACTIVITY	POTENTIAL HAZARDS	RECOMMENDED CONTROLS
SOIL TRANSFER(cont)	UNQUALIFIED OPERATORS (cont)	EQUIPMENT WILL NOT BE OPERATED AT UNSAFE SPEEDS OR LOADS.
		ALL REPAIRS WILL BE MADE AT LOCATIONS WHICH PROVIDE PROTECTION FROM TRAFFIC FOR REPAIR PERSONS.
		ALL BUCKETS, SCRAPERS, ETC. WILL BE LOWERED DURING REPAIRS
		ALL SELF-PROPELLED CONSTRUCTION EQUIPMENT SHALL BE EQUIPPED WITH A BACK-UP ALARM.
	FIRE	EQUIPMENT SHALL BE EQUIPPED WITH AT LEAST ONE DRY CHEMICAL FIRE EXTINGUISHER HAVING A MINIMUM UL RATING OF 5 B:C
		KEEP AREAS OF EQUIPMENT REASONABLY FREE FROM ACCUMULATION OF OIL, FUEL, OR OTHER MATERIALS.
FEED HOPPER	CONFINED SPACE	POLICIES AND PROCEDURES AND PROCEDURES FOR CONFINED SPACES, WILL BE ADHERED TO AT ALL TIMES.
TRANSFER BELT, SLINGER BELT, PUG MILL, RADIAL STACKER	FAULTY BELT	BELTS WILL BE INSPECTED ACCORDING TO MANUFACTURERS RECOMMENDATIONS.

**ACTIVITY HAZARD ANALYSIS
SETUP AND OPERATION OF LTTD**

ACTIVITY	POTENTIAL HAZARDS	RECOMMENDED CONTROLS
TRANSFER BELT, SLINGER BELT, PUG MILL, RADIAL STACKER (cont)	FAULTY BELT(cont)	LOCKOUT/TAGOUT PROCEDURES WILL BE FOLLOWED BEFORE ANY REPAIRS ARE MADE.
		SIGNS OF FALLING SOIL/MATERIALS FROM CONVEYORS SHALL REQUIRE REPAIR OF BELT OR ACCESSORIES OR CONVEYOR GUARDING
	PINCH POINTS	KEEP FEET AND HANDS CLEAR FROM MOVING PARTS.
		STAY ALERT AT ALL TIMES.
SHAKER/HAMMER MILL	FALLING OBJECTS	OBJECTS SHALL NOT BE PLACED ON THE SHAKER PLATFORM WHICH MAY FALL DURING OPERATIONS.
	MAINTENANCE	ALL EQUIPMENT WILL BE LOCKED OUT AND TAGGED OUT PRIOR TO ANY MAINTENANCE ACTIVITIES.
	NOISE	NOISE LEVELS ABOVE 85 DECIBELS MANDATE HEARING PROTECTION.
	CONFINED SPACE	POLICIES AND PROCEDURES FOR CONFINED SPACES, WILL BE ADHERED TO AT ALL TIMES.
	FIRE	FIRE EXTINGUISHERS SHALL BE SUITABLY PLACED, DISTINCTLY MARKED, READILY ACCESSIBLE, AND MAINTAINED IN A FULLY CHARGED AND OPERABLE CONDITION.

**ACTIVITY HAZARD ANALYSIS
SETUP AND OPERATION OF LTTD**

ACTIVITY	POTENTIAL HAZARDS	RECOMMENDED CONTROLS
SHAKER/HAMMER MILL	FALL PROTECTION	SAFE ACCESS SHALL BE PROVIDED TO ALL WORK AREAS.
		EMPLOYEES SHALL BE PROTECTED BY STANDARD GUARDRAIL, CATCH PLATFORMS, TEMPORARY FLOORS, SAFETY NETS, PERSONAL FALL PROTECTION DEVICES, WHEN THERE IS A POTENTIAL TO FREE FALL 6 FEET OR MORE.
DRYER, BAG HOUSE	EQUIPMENT OPERATION	ALL LOCKOUT/TAGOUT PROCEDURES SHALL BE USED FOR EQUIPMENT FOUND TO BE FAULTY OR UNDERGOING MAINTENANCE.
		EQUIPMENT WILL NOT BE OPERATED IN A MANNER THAT WILL EXCEED SAFE OPERATING CONDITIONS.
	CONFINED SPACE	POLICY AND PROCEDURES FOR CONFINED SPACES WILL BE ADHERED TO AT ALL TIMES.
	NOISE	NOISE LEVELS EXCEEDING 85 DECIBELS MANDATES HEARING PROTECTION.
	BURNS	KEEP ALL EXPOSED BODY PARTS AWAY FROM HOT MACHINE PARTS.

**ACTIVITY HAZARD ANALYSIS
SETUP AND OPERATION OF LTTD**

ACTIVITY	POTENTIAL HAZARDS	RECOMMENDED CONTROLS
DRYER, BAG HOUSE (CONT)	PINCH POINTS	KEEP FEET AND HANDS CLEAR OF MOVING/SUSPENDED MATERIALS AND EQUIPMENT.
		BEWARE OF CONTACT POINTS.
		STAY ALERT AT ALL TIMES.
	FIRE	FIRE EXTINGUISHERS SHALL BE SUITABLY PLACED, DISTINCTLY MARKED, READILY ACCESSIBLE, AND MAINTAINED IN A FULLY CHARGED CONDITION.
	HEAT STRESS	A PHYSIOLOGICAL MONITORING PROGRAM SHALL BE IMPLEMENTED WHENEVER WORKERS ARE WEARING CHEMICAL PROTECTIVE CLOTHING AND AMBIENT TEMPERATURES EXCEEDS 78 DEGREES F OR 25.5 DEGREES C. THE PHYSIOLOGICAL MONITORING PROGRAM SHALL COMPLY WITH THE THRESHOLD LIMIT VALUES AND BIOLOGICAL EXPOSURE INDICES FOR 1993-1994, AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENIST.

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the tailgate safety meeting

0730 Conducted the tailgate safety meeting with IT personnel + USACE representatives

0800 Provide the excavator operator with the air monitoring equipment - O₂ / LELC & H₂S - all with preset emergency alarms

0915 Performed the 966 decon so that the CAT mechanic could repair the equipment. Deficiencies were noted at the decon pad:

- (1) Fire extinguisher needs to be hung with signage,
- (2) GFCI needed on the pressure washer - this item was corrected upon discovery.
- (3) A msos is needed for the soap solution running through the pressure washer

0950 The CAT mechanic has been informed of the chemical hazards & the certification of deconing the 966. He signed the tailgate and was supervised by Martin Freedman or Perry Copeland while performing his activities. Air monitoring was continuous.

1130 Lunch

1230 Inspected the excavation process - no deficiencies noted.

1300 Conducted a site specific HIS orientation of Forteck employee.

1600 Site personnel meeting.

1700 Met with Forteck's Bill Gibson and discussed the

Cont. —

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
The 966 was decon & certified by Jeff Lockhart. IT was pulled up to the E2 line and a CAZ was delineated

WEATHER CONDITIONS:
Cloudy & Colder - 50s

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See Tailgate Safety Meeting*

SIGNATURE *[Signature]* DATE: *11-15-94*

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519700

FIELD ACTIVITY SUBJECT: Health & Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 (Cont'd) following issues:

- (1) OSHA 200 log - was not on site for inspection - I told Bill that this was a deficiency and was needed to be corrected by 11/16/94 end of business day.
- (2) Discussed whether Fertek was supplying dry warm clothing for employees coming out of the BZ. Bill said that Fertek does supply this clothing and all employees were instructed to change any wet clothing prior to leaving the decon trailer.
- (3) Discussed Fertek's physiological monitoring program. Fertek (Bill) said that the temp. next to the dryer was below physiological monitoring limits (77°F), but he had the equipment to implement this program. He said he would be responsible for this monitoring and that it would be recorded.
- (4) Discussed the H+S audit from 11/9/94. Fertek had closed out all deficiencies to date, with the exception of postings for Permit Required Confined Spaces. He would post these signs as soon as the plant shut down next.

Note: It is a personal observation that Mr. Gibson is lacking the time needed and help to respond to H+S responsibilities. It should be considered in getting him a person solely responsible for H+S.

1900 Left site.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
Allowed CAT mechanic to work on equipment at a delineated area - Support zone. Concurred with Warren Houseman who OKed this activity

WEATHER CONDITIONS:
Cloudy + Colder - 50

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tangle Safety Meeting

SIGNATURE [Signature] DATE: 11-15-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1900 - ON-SITE

1930 - TAILGATE SAFETY MEETING

2000 - SAT IN ON FER TECH'S TAILGATE SAFETY MEETING. BILL WENT OVER THE AHA - FOR THE PROPANE TANKS.

2130 - IN EZ FOR WALKAROUND. SAFETY CONCERNS

- ① DITCH NEAR CONEX BOX NEEDS DEMARCATED
- ② LADDER ON BACK SIDE OF BAG HOUSE SHOULD NOT BE USED. ACCESS SHOULD BE FROM THE OTHER SIDE
- ③ NO LOCKS ON MAIN ELECTRICAL PANEL.

23:00 - OUT OF EZ.

HELPED GET MATERIALS TO DEMARCATATE THE DITCH NEAR THE CONEX.

24:00 LUNCH.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/15/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 619200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1:00 - WATCHED FIELD ACTIVITIES AND MONITORED OPERATIONS FROM THE OPERATORS OFFICE.

2:00 - IN EZ - BARRICADE WAS BUILT TO PREVENT GROUND PERSONNEL FROM ~~ENTER~~ FALLING IN DITCH.

IT'S LOADER OPERATORS HAD TO BE SLOWED DOWN. DRIVING TO FAST IN AREAS WHERE GROUND PERSONNEL ARE.

3:00
~~4:00~~ OUT OF EZ.

~~0400 FERTECH FIRED ONE OF THEIR CREW MEMBERS CRAIG ^{YOUNG} BOB LACHOWSKI FIRED MR. YOUNG~~ *HJM*

~~AFTER A DISAGREEMENT OVER THE SHIFT CHANGES. BASE SECURITY WAS SUMMONED BECAUSE MR. LACHOWSKI FELT THE EMPLOYEE MAY BECOME VIOLENT, ~~BOB BOB~~. I ADVISED MR. LACHOWSKI TO INFORM THE SECURITY OFFICER THE SITUATION AND THAT MR. YOUNG MAY BECOME VIOLENT. MR. LACHOWSKI INFORMED~~

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

DATE:



DAILY LOG	DATE	11	16	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~0400 - BOB LACHOWSKI FIRED CRAIG YOUNG AFTER MR. YOUNG HAD A DISAGREEMENT WITH THE SHIFT CHANGES FER TECH HAD IMPLEMENTED. MR. YOUNG BECAME IRRATE IN THE CONTROL ROOM. WITH WAYNE RAILHSON, BOB LACHOWSKI, TIM MEAD & I PRESENT. AFTER THE EMPLOYEE LEFT TO DRESS OUT, BOB L. CALLED BILL GIBSON AT THE HOTEL TO INFORM HIM OF THE SITUATION. ~~BILL GIBSON~~ BOB L. TOLD US THAT BILL GIBSON HAD TOLD HIM TO FIRE MR. YOUNG. MR. LACHOWSKI FELT THE EMPLOYEE MAY BECOME VICIENT. WHEN NOTIFIED OF HIS TERMINATION. I TOLD BOB L TO CALL BASE SECURITY AND INFORM THEM OF THE SITUATION. MR. YOUNG WAS RADIOED IN THE EZ TO COME OUT OF THE ZONE. AFTER THE EMPLOYEE WENT THROUGH DECONTAMINATION PROCEDURES, HE WAS MET BY THREE BASE SECURITY PERSONNEL AND BOB R. BOB L. INFORMED THE EMPLOYEE HE WAS BEING FIRED AND TO LEAVE THE BASE IMMEDIATELY. HE WAS

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/16/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEVA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

THEN ESCORTED OFF THE BASE BY THE BASE SECURITY.

→
0630 → TIM MEAD & SCOTT HOPKINS INFORMED ME THAT THE SPENT IPE DRUMS WERE FULL AT THE BEGINNING OF THE SHIFT. THE ^{SUMP} PUMP THAT USED TO PUMP THE CONTAMINATED WASH WATER ALSO WAS BROKE. ~~ADDED~~ ~~WATER~~ THE CONTAMINATED WATER FROM THE SHOWER & WASHER HAD OVERFLOWED ~~AND~~ AND RUN ~~OUT~~ TO ~~THE~~ FER TECH'S OFFICE TRAILER.

BOB LACHOWSKI TOLD ME THE EMPLOYEES HAVE BREAKS EVERY TWO HOURS. I MYSELF HAVE WITNESSED THE OPERATOR, WAYNE, ~~GOING~~ RAVING OUT TO THE EZ CREW TO NOTIFY THEM OF THE BREAK SCHEDULE.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/16/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	16	94
	NO.			
	SHEET	1 OF 2		

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the tailgate safety meeting. Discussed cold weather planning, vehicular equipment for snow or cold weather, and emergency conditions.

0730 Conducted the tailgate safety meeting with USACE and Fortect IT personnel.

0800 IT personnel entered the EZ to perform screening of debris pile. No air monitoring of this procedure due to equipment problems. Air monitoring will be provided prior to excavation of soils ~~not already~~ in landfill area.

0845 IT and USACE representatives meet and discuss Depot meeting issues.

0930 Depot meeting - H+S issues were Site Emergency Response Plan for Building 360 and notification to Base Security regarding closing access road for propane refueling.

1100 Lunch

1145 Provided air monitoring for excavator operator. Conducted a "walk around" of excavation area - no deficiencies noted. Discussed the issue with Doug Wehner regarding the need for a heated eye wash - he concurred. Will purchase this unit. Discussed the need for battery cables/posts to be

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
clear + warm -50s

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See the Tailgate Safety Meeting*

SIGNATURE *Jeff Polyzoski* DATE: *11-16-94*



DAILY LOG	DATE	11	16	94
	NO.			
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><i>Don't</i> to be covered at generator outside diicon tractor. - Martin Freedman conversation + myself</p> <p><i>1230</i> I spoke with Martin Freedman about the need to close out the deficiency item at the South Perimeter Station - a faulty board on the scaffolding unit. Martin, Don and myself looked at the unit and a resolution was made.</p> <p><i>1400</i> Conducted a "walk around" of the plant perimeter - no signs of deficiencies.</p> <p><i>1615</i> I performed a LTTO audit. The deficiencies were documented in a site safety inspection Report.</p> <p><i>1900</i> left site</p>			
VISITORS ON SITE: <i>See visitors log</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>	
WEATHER CONDITIONS: <i>clear + warm - 50</i>		IMPORTANT TELEPHONE CALLS: <i>None</i>	
IT PERSONNEL ON SITE: <i>See the tailgate safety meeting</i>			
SIGNATURE <i>[Signature]</i>		DATE: <i>11/16/94</i>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: H&S ACTIVITIES			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>1900 - ON-SITE</p> <p>1930 - TAILGATE SAFETY MEETING TO IT PERSONNEL</p> <p>2000 - SAT IN ON FER TECH'S TAILGATE.</p> <ul style="list-style-type: none"> I ASKED IF THEY HAD A EMERGENCY SHUT DOWN SWITCH FOR PROPANE LINES. NO ONE KNEW. I ASKED THEM TO CHECK INTO IT AND GET BACK TO ME. <p>2030 - FERTECH'S PLANT DOWN. CLOGGED SCREEN IN PROPANE LINE NEAR HAUCK MOTORS. & PUMP PROPANE PUMP WENT OUT.</p> <p>2100 - IN EZ TO OVERSEE THE BLEEDING OF THE PROPANE LINE, LEADING INTO THE HAUCK MOTORS. I ALSO CONDUCTED AN AUDIT FOR SAFETY CONCERNS.</p> <p>2230 - OUT OF EZ.</p> <p>WRITING UP SAFETY INSPECTION.</p> <p>12:00 - LUNCH</p>			
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:		
IT PERSONNEL ON SITE:			
SIGNATURE	<i>[Signature]</i>		DATE: 11/17/94



DAILY LOG	DATE	11	17	94
	NO.			
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the daily activities.

0730 Conducted the tailgate safety meeting. Attending the meeting were IT and USACE personnel.

0800 Calibrated the air monitoring equipment.

0830 Provided the evaporator operator with H₂, O₂, LEL meters.

0930 Conducted a site "walk around" - no deficiencies were observed.

1040 Went to pickup equipment.

1230 Conducted a "walk around" of the excavation area.

1400 Inspected the test dig area and advised soil samplers that Mod-D was the correct level of protection.

1600 Meeting

1630 Fetch USACE, and IT meeting

1900 End of shift.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Cloudy + colder - 50

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See the tailgate safety meeting*

SIGNATURE *[Signature]*

DATE: *11-17-94*



DAILY LOG	DATE	11	17	94
	NO.			
	SHEET	2	OF	2 <i>(Pm)</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: H&S ACTIVITIES	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>1:00 - INSPECTED DECON FACILITIES.</p> <ul style="list-style-type: none"> • METAL GRATING IS BECOMMING TO SLIPPERY DUE TO COLD WEATHER, • WATER HOSE FREEZING UP. <p>2:00 IN CONTROL ROOM DURING START UP</p> <p>3:00 MARC SARACENE INFORMS ME WE ARE ABOVE THE ACTION LEVEL ON AIRE DOWNWARD MINIRAM MONITOR. HIGH READING DUE TO THE STEAM GENERATED FROM THE LTID. ASH TREATMENT CONTINUED.</p> <p>0730 - OFF-SITE.</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <i>[Signature]</i>	DATE: 11/17/14



DAILY LOG	DATE	11	17	= -
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0730 - TAILGATE SAFETY MEETING

0800 - FER TECH'S TAILGATE SAFETY MEETING

1000 - IN EZ. FER TECH NEEDS TO FIX GASKET ON THE DUST CONVEYOR. ^{FINE} DUST HAS ACCUMULATED AROUND THE BACKSIDE OF THE KITH. WE ~~WERE~~ TAPED OFF THE AREA SO THE DUST PARTICLES DON'T GET SPREAD AROUND. CREW WAS NOTIFIED NOT TO KICK @ AND MINIMIZE STEPPING IN THE DUST.

12:00 - OUT OF EZ

LUNCH

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/17/94



DAILY LOG	DATE	11	18	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H2S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1:00 - INSIDE CONTROL ROOM.
DOWNWIND MONITOR (MINIRAM) READING 100 $\mu\text{g}/\text{m}^3$. FERTECH IS WETTING MATERIAL BEFORE IT ENTERS THE HOPPER.

3:00 - CHECKED AIR MONITORING STATIONS WITH MARC

4:00 - SITE WALKAROUND - NO PROBLEMS OR SAFETY CONCERNS NOTED

5:00 IN CONTROL ROOM TO OBSERVE SITE ACTIVITIES

- NEED TO PUMP OUT PUG WITH SHUUGE
- NEED TO CLEAN UP LOOSE ASH AROUND DRYER DISCHARGE. NEED TO SEAL THE GASKET ON DRYER DISCHARGE TUBE.

0730 - OFF - SITE

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/18/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>0700 Arrived on site and prepared for the daily activities.</i></p> <p><i>0730 Conducted the tailgate safety meeting.</i></p> <p><i>0800 Provided the air monitoring equipment for the excavation work. This equipment will be placed in the cab of the excavator.</i></p> <p><i>0900 Performed a "site walk" of the excavation area - no deficiencies noted.</i></p> <p><i>1100 Went off site to purchase and pickup various equipment.</i></p> <p><i>1530 Prepared for a pipe cutting activity. A hot work permit was issued for this task. All employees involved in this task were given an activity Hazard Analysis - See tailgate.</i></p> <p><i>1645 Conducted a H+S orientation with Ferreck employee</i></p> <p><i>1900 End of Shift.</i></p> <p><i>Note: No FADL was filled out on the night shift. The Night Supervisor was responsible for H+S and any questions should be directed to Tim Meads FADL for this date.</i></p>	
VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
WEATHER CONDITIONS: <i>Cloudy + Mild - 50</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>	
SIGNATURE <i>Jeff Blighley</i>	DATE: <i>11-19-94</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME ~~519200~~ SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H & S ACTIVITIES - FERTECH.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0830 - CONDUCTED TAILGATE SAFETY MEETING FOR FERTECH.

0900 - TALKED TO FRANK JACKSON ^{BY PHONE} AT THE CHANTICHEER MOTOR LODGE. MR. JACKSON LEFT THE SITE LAST NIGHT COMPLAINING OF A HEADACHE & ~~BE~~ LIGHTHEADED. ~~MR. B. GIBSON~~ TOLD ME HE DIDN'T GO TO THE DOCTOR ^{BEING} LAST NIGHT BECAUSE HE WASN'T SURE IT WAS WORK RELATED AND DOESN'T HAVE ANY INSURANCE. MR. JACKSON WANTED AND WAS SENT BACK TO HOUSTON TO SEE HIS FAMILY DOCTOR.

1000 - WORKED ON FER TECH'S TRAINING RECORDS THE REST OF THE DAY.

17
18:00 - TALKED TO BILL GIBSON ABOUT WHERE WE ~~WE~~ ARE HEADED IN THE NEXT COUPLE OF DAYS. I WANT TO DEVELOPE THE FOLLOWING
 ① EMERGENCY PROC. ② LOCKOUT/TAGOUT PROC.
 ③ CONFINED SPACE PROC.

VISITORS ON SITE: - NA -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. - NA -
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WEATHER CONDITIONS: - NA -	IMPORTANT TELEPHONE CALLS: - NA -
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IT PERSONNEL ON SITE:

SIGNATURE *[Signature]* DATE: 11/19/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>H&S ACTIVITIES - FER TECH</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>1730</p> <p>1730 - WORKED ON EMERGENCY PROCEDURES</p> <p>1900 - OFF-SITE</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
- NA -		- NA -	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
- NA -		- NA -	
IT PERSONNEL ON SITE:			
SIGNATURE <u>[Signature]</u>		DATE: <u>11/19/94</u>	



FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><i>0700 Arrived on site and prepared for the daily activities</i></p> <p><i>0730 Conduct the tailgate safety meeting</i></p> <p><i>0800 Calibrated the instrumentation - HNU + TMX 410</i></p> <p><i>0830 Downloaded instrumentation data to PC</i></p> <p><i>0900 Provided Ed Fleming - excavator operator with the air monitoring equipment. Ed is excavating area B grid B3.</i></p> <p><i>0930 Conducted a "walk around" of the excavation area - the only deficiency noted was the fire extinguisher at the decon pad (equipment) needs to be mounted with signage.</i></p> <p><i>1000 Inspected the following fire extinguishers:</i> <i>(1) Break room, (1) decon trailer - located behind the door,</i> <i>(1) Administrative office, (1) Health & Safety office</i></p> <p><i>1130 Lunch</i></p>		
VISITORS ON SITE: <i>See visitors log</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
WEATHER CONDITIONS: <i>cloudy + mild - 50</i>		IMPORTANT TELEPHONE CALLS: <i>None</i>
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>		
SIGNATURE <i>Jeff Dolzabal</i>		DATE: <i>11-19-94</i>



FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>1230 Talked with Forteck representative regarding the new arrangement - Greg McElroy oversee of Forteck 14x5</p> <p>1330 Conducted a 14x5 orientation with 3 IT employees.</p> <p>1500 Conducted a "walk around" - no deficiencies noted</p> <p>1800 End of Shift - plant is down - no IT activities run Forteck</p>			
VISITORS ON SITE: <i>See visitors log</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>	
WEATHER CONDITIONS: <i>Cloudy / m. 1d - 50</i>		IMPORTANT TELEPHONE CALLS: <i>None</i>	
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>			
SIGNATURE <i>Auff Haleshitz</i>		DATE: <i>11-19-94</i>	



DAILY LOG	DATE	11	20	94
	NO.			
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>1130 Lunch</i></p> <p><i>1230 Performed cleaning activities in the decon trailer.</i></p> <p><i>1530 Observed workers constructing the boot wash enclosure area. Consulted with Perry Capeland regarding safe work practices, material handling, fall protection, and hardhat area. Will cover this material in the 11/21/94 Tailgate Safety meeting.</i></p> <p><i>1700 Inspected the Fire extinguishers at the Fuel Storage Area - Both Fire extinguishers were OKed.</i></p> <p><i>1900 End of Shift.</i></p>	
VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
WEATHER CONDITIONS: <i>Cloudy / Breezy - 40s</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>	
SIGNATURE <i>Jeff Polyzetty</i>	DATE: <i>11-20-94</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>0700 Arrived on site and prepared for the daily activities</i></p> <p><i>0730 Conducted the tailgate safety meeting - Discussed Safe lifting techniques</i></p> <p><i>0800 Downloaded the HNU + TMX410 data into the PC for review of 11/19/94 air monitoring results.</i></p> <p><i>0830 Provided consultation to Perry Copeland regarding Dixon maintenance /servicing.</i></p> <p><i>0900 Calibrated the TMX 410 and the HNU</i></p> <p><i>0930 Provided the excavator operator (Ed Fleming) with the TMX 410 O₂/LEL and the HNU for continuous air monitoring during excavation work. No ground personnel are located inside area B. Ed has been instructed to check the instruments from time to time and to be alert to equipment (HNU + TMX410) pre-set alarms.</i></p> <p><i>Conducted a "walk around" the excavation area and the site. No deficiencies noted.</i></p>	
VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
WEATHER CONDITIONS: <i>cloudy + breezy 40's</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>	
SIGNATURE <i>Jeff Deligdis</i>	DATE: <i>11-20-94</i>



DAILY LOG	DATE	11	20	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Staging of Ash</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><i>0730: Conducted tailgate safety meeting.</i></p> <p><i>2310: Entered exclusion zone to observe plant activities.</i></p> <p><i>0240: Entered exclusion zone to check on crew and plant operations.</i></p> <p><i>0500 Entered exclusion zone observed crew and operation.</i></p>		
VISITORS ON SITE: <i>None</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: <i>Clear 41°</i>	IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: <i>6</i>		
SIGNATURE <i>Ken McKinney</i>		DATE: <i>11-20-94</i>



DAILY LOG	DATE	11	21	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Ash Staging</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><i>1930: Conducted Tailgate safety meeting Topic was wet slippery surfaces due to rain.</i></p> <p><i>2030: Serviced decon facility and did laundry</i></p> <p><i>2100: Filled all water tanks in trailers and holding tank</i></p> <p><i>2200: Emptied discharged showers Water tank</i></p> <p><i>2300: Entered exclusion zone: plant down due to conveyor belt.</i></p>		
VISITORS ON SITE: <i>None</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: <i>Clear 45°</i>	IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: <i>See Tailgate</i>		
SIGNATURE <i>Kenneth McLinney</i>	DATE: <i>11/21/94</i>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES - FER TECH.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0800 - TAILGATE SAFETY MEETING - FER TECH.

0900 - DISCUSSED JONATHAN SMITH'S ILLNESS WITH A. JOHNSON. HE FELT IT WAS A OSHA RECORDABLE WITH RESTRICTED ACTIVITY. HE TOLD ME FER TECH NEEDED TO OBTAIN A LETTER FROM EMPLOYEE STATING HE QUIT THE SAME DAY.

ALSO TALKED TO BILL GIBSON ABOUT FRANK JACKSON. BOB WACHOWSKI WROTE UP A ACCIDENT/EXPOSURE INVEST. REPORT FOR FRANK JACKSON. COPY WAS GIVEN TO P. MICCICH & DENZIE WHITE. AT 1600. A DOCTORS REPORT WILL FOLLOW MONDAY.

12:00 LUNCH

1:00 - WORKED ON EMERGENCY RESPONSE PLAN + REVIEWED FER TECH'S CONFINED SPACE PROCEDURES.

VISITORS ON SITE: -NA-	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -NA-
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WEATHER CONDITIONS: -NA-	IMPORTANT TELEPHONE CALLS: -NA-
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IT PERSONNEL ON SITE:

SIGNATURE Paul Miccich - FOR Greg McElroy DATE: 11/20/94 (PJM)



DAILY LOG	DATE	11	30	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>HAS ACTIVITIES - FER TECH.</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>4:00 - 4:00 - MEETING WITH CORE CONTINUED WORK ON EMERG. RESPONSE PLAN. 7:00 → OFF SITE.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
-NA-		-NA-	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
-NA-		-NA-	
IT PERSONNEL ON SITE:			
SIGNATURE <u>[Signature]</u>		DATE: <u>11/30/94</u>	



DAILY LOG	DATE	11	21	94
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0700 Arrived on site and prepared for the daily activities.</p> <p>0730 Conducted the tailgate safety meeting. The topic of the tailgate safety meeting was construction safety as applied to the erection of decon room - fall protection, material handling/storage, high winds, hand/hot areas, responsible person monitoring system.</p> <p>0800 Downloaded the HNUC + TMX410 and reviewed the data for 11/20/94 Due to heavy rain and winds - no work will be performed on the decon structure or excavation of landfill.</p> <p>0930 Performed decon maintenance/servicing - washer/dryer, and PPE drums.</p> <p>1030 left site and pickup Juices for employees to drink and replace electrolytes.</p> <p>1300 Inspected the decon trailer - it needed to be cleaned. I spoke with Bill Gibson ^{and} Perry Caplowel. and myself and we We talked about the activity of moving dirty soil and decon of equipment. Clean loaders in the EZ should not travel in dirty areas of the EZ.</p>			
VISITORS ON SITE: <i>See visitors log</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>I spoke with Pete Coult's and John Gauthier (Rock) P.E. John is going to write a memo for H+S files saying that the soil characteristics in the landfill does</i>	
WEATHER CONDITIONS: <i>Rain + high winds</i>		IMPORTANT TELEPHONE CALLS: <i>See above</i>	
IT PERSONNEL ON SITE: <i>See the tailgate safety Meeting</i>			
SIGNATURE <i>Jeff Delighty</i>		DATE: <i>11-21-94</i>	



DAILY LOG	DATE	11	21	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 Con't
 Dirty soil in the ash staging area may be moved to the perimeter of the ash staging area and staged. A dirty loader would then pick this material up to be re-burned.

1600 The afternoon meeting did not bring up any safety concerns

1700 End of Shift.

Note: H+S did not perform air monitoring because there ~~was~~ ^{were} not excavation activities ongoing.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 Con't Not require sloping or shoring. These grounds a very stable in Ret's opinion + further, to John's

WEATHER CONDITIONS:
Rain + high winds

IMPORTANT TELEPHONE CALLS:
See above.

IT PERSONNEL ON SITE: *See the Tailgate Safety Meeting*

SIGNATURE *Jeff Polinsky*

DATE: *11-21-94*

FIELD ACTIVITY DAILY LOG

PROJECT NAME 320A PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES - FER TECH

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0800 - TAILGATE SAFETY MEETING,
 WORKED ON OBTAINING REQUIREMENTS OF MEDICAL TRAINING.

SET 42H/2 METERS BACK TO HAZCO

PICKED UP DRUM LINERS AT GATE 5

12:00 - LUNCH

1:00 - GAVE SITE SPECIFIC TRAINING TO SIMILEY STAN

2:00 - FINISHED ~~EMERGENCY~~ EMERGENCY PROCEDURES FOR FER TECH. GAVE COPY TO BILH GIBSON TO REVIEW.

3:00 - CHECKING IN TO ^{MEDICAL} ~~TRAINING~~ REQUIREMENTS FOR COMPLIANCE WITH 1910.120.

4:00 - SET UP DIRTY ~~DRUM~~ PPE DRUM FOR FER TECH

7:00 - OFF-SITE

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/21/94



DAILY LOG	DATE	11	22	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Staging of Ash</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><i>1930: Conducted tailgate safety meeting</i></p> <p><i>2000: Service decon facility and storage Tanks.</i></p> <p><i>2130: Entered exclusion zone to observe operations and crew, plant down crew was working to fix conveyor belt.</i></p> <p><i>2300 Did a load of laundry and emptied PPE Trash and replaced drum liners.</i></p> <p><i>0100 Entered exclusion zone to observe crew and plant operation</i></p> <p><i>0300 Service Decon facility and pumped out boot wash</i></p>		
VISITORS ON SITE: <i>None</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <i>Clear & Cold snow flurries</i>		IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <i>See Tailgate</i>		
SIGNATURE <i>Kenneth McTier</i>		DATE: <i>11-22-94</i>



DAILY LOG	DATE	11	22	94
	NO.			
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health + Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the days activities.

0730 Conducted the tailgate safety meeting

0800 Calibrated the instrumentation, i.e., HNU + DL-101

0830 Provided the excavation operator with the instruments

0900 Conducted a "walk around" of the excavation area. No deficiencies noted

1300 I talked with Martin Freedman + Robert Rushing regarding temporary lighting in the decent auditor. Temporary lighting shall not be hung from its extension cord, nails or staples shall not be used to secure the cords, a light shall be protected by an approved guard, and the light fixture shall be of a molded type.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Windy + Cold - 30's
30 mph wind

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See the tailgate safety meeting*

SIGNATURE *[Signature]* DATE: *11-22-94*



DAILY LOG	DATE	11	22	94
	NO.			
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>579200</i>	
FIELD ACTIVITY SUBJECT: <i>Health & Safety</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>1400 I met with Greg McElroy and discussed the operation of the air monitoring equipment.</p> <p>1600 Construction meeting - no HRS issues</p> <p>1900 at End of shift.</p> <p>Note: Due to lack of equipment working properly we could not download the HRC data. This piece of equipment had to go out in the field prior to downloading. However, no alarms sounded on 11/22/94 - so the Max. conc. for the entire day was < 20 ppm. This data can be retrieved after the shift ends.</p>			
VISITORS ON SITE: <i>See visitors log</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>	
WEATHER CONDITIONS: <i>Windy & Cold 30 mph 30's</i>		IMPORTANT TELEPHONE CALLS: <i>None</i>	
IT PERSONNEL ON SITE: <i>See Tuleate Safety Meeting</i>		IT PERSONNEL ON	
SIGNATURE <i>[Signature]</i>		DATE: <i>11-22-94</i>	



DAILY LOG	DATE	11	22	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES - FER TECH

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON SITE
 0800 - TAILGATE SAFETY MEETING.

→ TALKED TO WARREN HOUSEMAN ABOUT MEDICAL REQUIREMENTS. MINIMUM OSHA REQUIREMENTS ARE
 ① OCCUPATIONAL PHYSICIAN'S SIGNATURE OR STAMP ② FORM MUST STATE WORKER IS PHYSICALLY FIT TO WEAR RESPIRATOR & ③ WORK ON HAZ. WASTE SITES.

0900 - HAD FER TECH PERSONNEL REMOVE PLASTIC BAGS FROM AROUND CONEX.

- MARKED EMERGENCY SHUT OFF VALVES FOR PROPANE.
- ROPED OFF SLUDGE POND AREA
- INSTALLED ONE BRACKET FOR FIRE EXTINGUISHER.

1100 - REVIEWING PAPERWORK

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE

SIGNATURE [Signature] DATE: 11/22/94



DAILY LOG	DATE	11	22	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES - FER TECH

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

12:30 LUNCH

1:30 - REVIEWED OPERATIONS WITH JEFF CONIGHTY THAT NEED TO BE COMPLETED WITH HE IS HOME ON HOLIDAY.

TALKED TO BILL GIBSON ABOUT COMPLETING OSHA 200 LOG. I TOLD HIM HE NEEDED TO TALK TO THE COR REP. ABOUT HOW TO RECORD ~~THE~~ THE JOHN. SMITH INCIDENT.

DISCUSSED THE NEED FOR LIGHTING AT THE PROPANE TANKS AREA WITH J. CONIGHTY & M. FREEDMAN.

4:00 - MEETING WITH COR + ~~IT~~ IT SUPERVISORS (A FOUR O' CLOCK MEETING)

INFORMED COR OF FER TECH NEEDING TO GET THE PROPER DOCUMENTATION FROM THE MEDICAL FACILITIES.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE [Signature]

DATE: 11/22/94



DAILY LOG	DATE	11	22	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

5:00 - TALKED TO TIM COOK ABOUT 8 WORKERS
CLIMBING ON RADIAL STACKER. TIM
TOLD ME THE LADDER WAS TIED OFF
AND THE WORKERS WOULD ~~BE~~ SET ON
BELT TO DO THE WORK

6:00 - NEED TO DISCUSS TOMMOROW
① GENERAL HOUSEKEEPING AROUND
DECON TRAILER
② NO FILTERS IN CLEAN DPE DRUM.

0700 - OFF-SITE

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>11/22/94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0730 - TAILGATE SAFETY MEETING

- CALIBRATED O₂/LEL & HNU DH101
- DOWNLOADED O₂/LEL FROM PREVIOUS DAY.

0800 - TALKED TO GARY GREENWALT ABOUT ^{FERRERAS'S} PERSONNEL MEDICAL RECORDS, ~~AND~~ OSHA 200 LOG RECORD KEEPING & BROUGHT HIM UP TO DATE ON THE SAFETY AUDIT.

MEET WITH J. GOWIGHTLY BEFORE HE LEFT ON VACATION. DISCUSSED ^{SAFETY} ISSUES THAT

NEEDED TO BE ADDRESSED

- HELPED M. SARACENCE PACKAGE UP PERIMETER AIR MONITORING FILTERS

12:00 - LUNCH

1:00 - PROVIDED E FLEMING NEW O₂/LEL METER IN CASE THE OTHER ONE ~~WORKS~~ IS NOT WORKING

VISITORS ON SITE: -NA-	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -NA-
WEATHER CONDITIONS: -NA-	IMPORTANT TELEPHONE CALLS: -NA-
IT PERSONNEL ON SITE: <u>Grey McElroy</u>	
SIGNATURE <u>[Signature]</u>	DATE: <u>11/23/94</u>



DAILY LOG	DATE	11/23/94		
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>HHS ACTIVITIES.</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>2:00 - TRIED TO CALIBRATE PERIMETER AIR MONITORING STATION. MAGNETOMETER NEEDS CLEANED OUT.</p> <p>3:00 JOE RIZZUTO (FERTECH) GOT SICK IN THE ZONE AND WENT HAD TO BE REPLACED. JOE TOLD ME HE HAD BEEN FEELING SICK ALL DAY AND THE FOOD HE ATE AT LUNCH UPSET HIS STOMACH.</p> <p>4:30 - DOWNLOADING AIR MONITORING DATA NO READING ABOVE BACKGROUND</p> <p>0530 - IN CONTROL ROOM - OBSERVING FERTECH WORKERS AND OPERATION</p> <p>0700 OFF-SITE</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
- NA -		- NA -	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
- NA -		- NA -	
IT PERSONNEL ON SITE: <u>Greg McElroy</u>			
SIGNATURE <u>[Signature]</u>		DATE: <u>11/23/94</u>	



DAILY LOG	DATE	11	23	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME	<i>Seneca Army Depot</i>	PROJECT NO.	<i>519200</i>
FIELD ACTIVITY SUBJECT:	<i>Ash Staging</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><i>1930: Conducted tailgate safety meeting, Topics of day were Poor visibility, and Sky areas.</i></p> <p><i>2030: Serviced Decon area and filled trailer water tanks and de-iced hoses</i></p> <p><i>2310: Electric went out Went out to breaker box and turn power back on.</i></p> <p><i>2400: Went over to Decon trailer and put laundry in dryer, and emptied PPE Containers.</i></p> <p><i>0120: Visited control room of incinerator to observe operation.</i></p> <p><i>0400: Stacked Decon with PPE & Cleaned showers</i></p>			
VISITORS ON SITE:	<i>None</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	<i>-NA-</i>
WEATHER CONDITIONS:	<i>Cold 19°</i>	IMPORTANT TELEPHONE CALLS:	<i>-NA-</i>
IT PERSONNEL ON SITE:	<i>See tailgate</i>		
SIGNATURE	<i>Kenneth McLinney</i>		DATE: <i>11-23-94</i>



DAILY LOG	DATE	11	24	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME	<i>Seneca Army Depot</i>	PROJECT NO.	<i>519200</i>
FIELD ACTIVITY SUBJECT:	<i>Ash Staging and sampling</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS			
<p><i>1930: Conducted tailgate safety meeting. Topics included Cold Stress, + sky areas.</i></p> <p><i>2030: Serviced Decon facility and did laundry.</i></p> <p><i>2215: Entered exclusion zone and observe plant operation and crew.</i></p> <p><i>2250: Emptied PPE containers and replaced drum liners.</i></p> <p><i>0100: Visited controlroom to observe operation of plant and crew</i></p>			
VISITORS ON SITE:	<i>None</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:	<i>Cold</i>	IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:	<i>See Tailgate</i>		
SIGNATURE	<i>Kenneth McLinney</i>	DATE: <i>11-24-94</i>	



DAILY LOG	DATE	11	24	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>H&S ACTIVITIES</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0700 - ON-SITE</p> <p>0730 - TAILGATE SAFETY MEETING</p> <ul style="list-style-type: none"> DOWNLOADED HNU DL101 - MEMORY WAS FULL SO IT ONLY RECORDED A HALF DAYS WORTH OF DATA. <p>0800 - CONDUCTED TAILGATE SAFETY MEETING FOR FER TECH.</p> <p>ISSUES:</p> <ol style="list-style-type: none"> ONLY CLEAN TRASH IN "CLEAN TRASH" BAG USE DECON TUBS <p>CALIBRATED AIR MONITORING EQUIPMENT FOR EXCAVATION - O₂/LEL & HNU DL101.</p> <p>0900 - WORKED ON GETTING DECON PAD WATER PUMPED OUT.</p> <p>FERTECH'S DECON TRAILER NOT PUMPING WATER INTO WASHING MACHINE. INFORMED GARY</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE <u>[Signature]</u>		DATE: <u>11/24/94</u>	



DAILY LOG	DATE	11	24	94
	NO.			
	SHEET		OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S - ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

GREENWALT HE NEEDED TO GET THE PROBLEM FIXED.

~~TO DO~~ FER TECH IS PLANNING ON DOING SOME MAINTENANCE WORK ON THE RADIAL STACKER I TOLD BOTH GARY GREENWALT & WAYNE RAULSON THEY NEEDED TO BUILD SCAFFOLDING TO REACH THE END OF THE R. STACKER.

12:00 - LUNCH

1:00 - GAVE NEW TMX-410 TO ERIC FLEMING BATTERY FAILURE.

2:00 - ENTERED ZONE TO CONDUCT AIR MONITORING FOR FER TECH'S CONFINED SPACE. TOOK READINGS WITH THE HANU DH101 & O₂/REL METER. ALL READINGS WERE NORMAL - NONE ABOVE BACKGROUND. FERTECK CLEANED OUT THE SHAKER SCREEN AND THE FEED HOPPER

I TALKED TO G. GREENWALT ABOUT THERE LO/TO

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE *Jay M...* DATE: 11/24/94



DAILY LOG	DATE	11	24	94
	NO.			
	SHEET		OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S-ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

PROCEDURES. I FELT THEY HAVE THE PROCEDURES THERE BUT HAVE NOT REVIEWED THEM WITH THERE NEW HIRES. PROPERLY. I INFORMED HIM THEY NEED TO REVIEW ALL THE PROCEDURES TOMMOROW MORNING DURING SHIFT CHANGE, GARY WILL WRITE UP THE PROCEDURES TONIGHT

4:30 - WORKED ON CLOSING OUT SAFETY AUDIT

0700 - OFF-SITE

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/24/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEVA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: H+S ACTIVITIES	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE</p> <p>0730 - TAILGATE SAFETY MEETING - IT CORP</p> <ul style="list-style-type: none"> • CALIBRATED HNU & O₂/LEL METER • DOWNLOADED HNU & O₂/LEL METER <p>HNU - BATTERY QUIT WORKING AT ~ 12:30 pm. NO READINGS ABOVE BACKGROUND.</p> <p>O₂ LEL METER RAN ALL DAY WITH NO READINGS</p> <p>0800 - TAILGATE SAFETY MEETING - FERTTECH.</p> <ul style="list-style-type: none"> • REVIEWED LOTO PROCEDURES WITH BOTH DAY CREW & NIGHT CREW. G. GREENWALT REVIEWED PROCEDURES WITH BOTH CREWS. <p>0900 DOCUMENTING DOWNLOADED DATA FROM HNU & O₂/LEL METER</p> <p>10:00 PERIMETER WALKAROUND CD FOR SAFETY AUDIT.</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE	DATE:

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: H+S - ACTIVITIES	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>11:30 - OUT OF SZ</p> <p>12:00 - LUNCH</p> <p>1:00 - WRITING UP SAFETY AUDIT</p> <p>2:30 - OFF-SITE</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <i>[Signature]</i>	DATE: 11/25/94



DAILY LOG	DATE	11/26	94
	NO.		
	SHEET	1	OF 3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0730 - TAILGATE SAFETY MEETING - IT

- CALIBRATED O₂/LEL & HANU DL101
- DOWNLOADED O₂/LEL & HANU DL101 - NO READINGS ABOVE BACKGROUND

0800 - CONDUCTED TAILGATE FOR FER TECH

WORKED ON CLEANING UP DECON AREA

- CLEANED OUT BOOT WASHING TUBS
- RESTOCKED PPE
- BAGGED UP OLD PPE.
-

10:00 - TRANSFERRED DOWNLOADED DATA TO REAL-TIME AIR MONITORING LOGS.

- DISTRIBUTED SAFETY AUDIT TO ALL PERSONNEL AFFECTED.

12:00 LUNCH

VISITORS ON SITE:

-N/A-

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

-NA-

WEATHER CONDITIONS:

-NA-

IMPORTANT TELEPHONE CALLS:

-NA-

IT PERSONNEL ON SITE:

GREG MCHEIROY

SIGNATURE

Greg McCheiroy

DATE:

11/26/94



DAILY LOG	DATE	11	26	94
	NO.			
	SHEET	2	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: H&S ACTIVITIES	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>1:00 - TALKED TO R. RUSHING ABOUT GETTING THE TO TOILETS FLUSHED OUT MORE OFTEN. HE TOLD ME IT IS BEING DONE TWICE A WEEK.</p> <p>2:00 DOWNLOADED MORNING'S O₂/HEL READINGS</p> <p>2:30 - WENT INTO EZ.</p> <ul style="list-style-type: none"> • PROPANE LINE IN EZ EXPOSED - NEEDS TO BE COVERED. • FER TECH USING ASBESTOS BAGS - TOLD THEM TO NOT USE OF THEM. <p>3:50 - OUT OF EZ.</p> <p>WORKED ON PAPERWORK & CLEANED UP DECON AREA.</p> <p>0430 - WHILE CHECKING AIR MONITORING STATIONS WITH MARC SARACENE, I WITNESSED MARTIN FREEDMAN TURN A IT 28 (CATAPULTER) FRONT END LOADER ON ITS SIDE WHILE MOVING</p>	
VISITORS ON SITE: - NA -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. - NA -
WEATHER CONDITIONS: - NA -	IMPORTANT TELEPHONE CALLS: - N/A -
IT PERSONNEL ON SITE: GREG MCFARROT	
SIGNATURE <i>[Signature]</i>	DATE: 11/26/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEVA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H & S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

CLEAN ASH INTO AREA B. MR. FREEDMAN WAS UNINJURED IN THE ACCIDENT. SOME OIL & ~~TRANSMISSION~~^{HYDRAULIC} FLUID WAS LEAKING OUT OF THE IT 28 SO ABSORBENT PADS WERE LAIN DOWN TO SOAK UP THE FLUIDS. PERCY COPELAND & M. FREEDMAN WERE ABLE TO GET THE FRONT END LOADER IN AN UPRIGHT POSITION, ROBERT RUSHING AND I DECIDED TO WAIT UNTIL MORNING BEFORE ANY ~~OTHER OPERATIONS~~ TRYING TO MOVE THE LOADER. THE BASE FIRE DEPT. WAS CONTACTED TO EVALUATE THE SITUATION MR DAVID SWA - ASSIST. FIRE CHIEF CAME OUT AND AGREED WITH ROBERT & I'S PLAN.

0700 - OFF-SITE

VISITORS ON SITE: -NA-	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -NA-
-------------------------------	--

WEATHER CONDITIONS: -NA-	IMPORTANT TELEPHONE CALLS: -NA-
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IT PERSONNEL ON SITE: GREG MELROY

SIGNATURE [Signature] DATE: 11/26/94

IT CORPORATION

2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N.Y.
Project # 519200

DATE: 11-27-94

DAY: Sunday

Number	Personnel	Work Description	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY: Ash staging and sampling	Front End loader
	Project Manager		
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:	
	Other	(Level C) Air purifying respirators	
3	Sub Total Mgmt.	Tyres, Hard hats, Neoprene boots,	
		Nitrile & Latex gloves.	
1	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
	Foreman		
	Warehouseman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + 0	
2	Sub Total Craft	Subcontractors: Level C + 0	
	Others		
		Visitors: None on site	
		Designated State and Federal Representatives: none on site	
	Sub Total Others		
6	Subcontractors		
		AREAS CHECKED: Entire job site	
		HEAT STRESS OR COLD STRESS MONITORING: Cold stress monitoring	
		AIR MONITORING CONDUCTED: yes	
6	Sub Total Subs		
11	Grand Total		

WORK / REAS / PERSONNEL
Eye wash
Fire Extinguisher
First aid kit
Emergency Alarm

Kenneth McKinney 11-27-94
Safety & Health Specialist Date



DAILY LOG	DATE	11	26	94
	NO.			
	SHEET	/	OF	/

FIELD ACTIVITY DAILY LOG

PROJECT NAME	<i>Seneca Army Depot</i>	PROJECT NO.	<i>519200</i>
FIELD ACTIVITY SUBJECT:	<i>Health + Safety Activities</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS			
<p><i>1930: Conducted tailgate safety meeting</i></p> <p><i>2000: Serviced Decon facility</i></p> <ul style="list-style-type: none"> <i>• Did the laundry</i> <i>• Pump out boot wash</i> <i>• Cleaned + mopped floor</i> <i>• Emptied PPE Containers</i> <p><i>2100: Diced hoses</i></p> <p><i>2400: Entered exclusion zone to observe plant operation and crew</i></p> <p><i>0200: Emptied boot wash tubs and refilled with clean water</i></p> <p><i>0400: Entered exclusion zone to check on crew</i></p> <p><i>0600: Serviced decon area and emptied all trash containers</i></p>			
VISITORS ON SITE:	<i>None</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:	<i>cold 19°</i>	IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: <i>See Tailgate</i>			
SIGNATURE	<i>Kenneth McTierney</i>	DATE: <i>11-26-94</i>	

1952-53

1952-53

FIELD AND OFFICE DIET

Date	Location	Description
1952-53	Field	...
1952-53	Field	...
1952-53	Field	...
1952-53	Field	...
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1952-53	Field	...
1952-53	Field	...
1952-53	Field	...
1952-53	Field	...

FIELD ACTIVITY DAILY LOG

PROJECT NAME ~~519200~~ **SEDA** PROJECT NO. **519200**

FIELD ACTIVITY SUBJECT: **H+S ACTIVITIES**

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

- DOWNLOADED HIUO DHIU1 DATA + O₂/LEL DATA.

0730 - CONDUCTED TAILGATE SAFETY MEETING

0800 - CONDUCTED FERTECH TAILGATE

0830 - WENT IN EZ TO DO AIR MONITORING BEFORE TRYING TO REMOVE LOADER. NO READINGS WERE ABOVE BACKGROUND.

- WATCHED & HELPED OUT PERRY C, EDNIE F. & RICHARD FOLSOM BULK LOADER OUT OF THE AREA IS EXCAVATION. WORK WAS DONE IN A VERY SAFE MANNER.

11:30 - OUT OF EZ.

DEMETRIUS SHERMAN TOLD ME BILL WILLIAMS SMASHED HIS THUMB AND WAS WAITING FOR ME IN THE CONTROL ROOM. BILL WILLIAMS, & TIM COOK WERE IN THE CONTROL ROOM. BILL HAD A COLD ICE PAK ON HIS THUMB. I ASKED HIM IF HE WANTED

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-------------------	--

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS: WARREN HULSEMAN
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IT PERSONNEL ON SITE:

SIGNATURE *[Signature]* DATE: **11/27/94**

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HOS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TO GO TO THE HOSPITAL BUT THE EMPLOYEE REFUSED. HE SAID HE COULD MOVE HIS THUMB & FELT OKAY. I TOLD HIM IF HE WANTED TO GO I WOULD TAKE HIM. HE REFUSED AND WANTED TO GO BACK TO WORK. BOTH INJURED THUMB AT ~ 10:00 AM WHILE ADJUSTING THE UNDERCRUSHER BELT. THE WRENCH HE WAS USING SLIPPED AND HIS THUMB WAS SMASHED AGAINST THE EYE BEAM.

12:30 - LUNCH

1:30 - WRITING UP PREVIOUS DAYS FAULT & DOCUMENTING AIR MONITORING RESULTS

3:30 - OUT TO FERTECH'S CONTROL ROOM.

- HAD WORKERS COVER & DELINEATE EXPOSED PROPANE LINE
- OBSERVED WORKERS WORKING HABITS.

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
---------------------------------	--

WEATHER CONDITIONS: <u>N/A</u>	IMPORTANT TELEPHONE CALLS: <u>WARREN HUSEMAN - TO DETERMINE THE PAPERWORK NEEDED FOR M. FREEDY ONLY NEED GENERAL LIABILITY, PROPERTY DAMAGE & LOSS REPORT</u>
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/27/94



DAILY LOG	DATE	11	27	94
	NO.			
	SHEET	3	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: HOS ACTIVITIES	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p style="margin-left: 40px;">4:30 - TURNED LIGHTS ON FOR EXCAVATION CREW DURING WALKAROUND.</p> <p style="margin-left: 40px;">6:30 - FINISHING UP MISC PAPERWORK</p> <p style="margin-left: 40px;">700 - OFF SITE</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A	N/A
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
N/A	N/A
IT PERSONNEL ON SITE:	
SIGNATURE	DATE: 11/27/94



DAILY LOG	DATE	11	27	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME	<i>Seneca Army Depot</i>	PROJECT NO.	<i>519200</i>
FIELD ACTIVITY SUBJECT:	<i>Ash Staging + H + S</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><i>1930: Conducted tailgate safety meeting.</i></p> <p><i>2100: Cleaned Decon facility and filled water storage tank.</i></p> <p><i>2200: Did laundry and emptied PPE Containers.</i></p> <p><i>2400: Entered EZ to observe plant operation and crew.</i></p> <p><i>0200: Driced water hoses and restocked Decon trailer.</i></p> <p><i>0400: Entered EZ to drian water hoses, and disconnect from water Hydrant.</i></p>			
VISITORS ON SITE:	<i>None on site</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:	<i>Cold with rain Mixed with snow & sleet</i>	IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:	<i>See Tailgate</i>		
SIGNATURE	<i>Kenneth McKinney</i>	DATE:	<i>11-27-94</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H2S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

DOWNLOADED & CALIBRATED AIR MONITORING EQUIPMENT.

0730 - TAILGATE SAFETY MEETING - IT CORP.

0800 - TAILGATE SAFETY MEETING - FER TECH.

MISC. PAPERWORK -

- FADW
- AIR MONITORING LOGS
- CALIBRATION LOGS

10:00 - IN EZ TO LOOK AROUND

- NO MAJOR SAFETY VIOLATIONS - FERTECH NEEDS TO DO A BETTER JOB CLEANING UP THE AREA.
- OBSERVED CRUSHER BELT SHIPPING ON THE ROCKER. NOTIFIED BILL WILLIAMS, HE SAID IT'S ALWAYS LIKE THAT.

11:30 - OUT OF CONTAINMENT

- TALKED TO PORT-O - JOHN ~~PERCIE~~ ^{EMPLOYEE (JIM MCCONNELL)}. HE TOLD ME HE ONLY PUMPS ONCE A WEEK. I ASKED HIM IF HE COULD BRING US ANOTHER TUBSET OUT.

VISITORS ON SITE: <p style="text-align: center; font-size: 1.2em;">N/A</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 1.2em;">N/A</p>
WEATHER CONDITIONS: <p style="text-align: center; font-size: 1.2em;">N/A</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 1.2em;">N/A</p>

IT PERSONNEL ON SITE:

SIGNATURE *[Signature]* DATE: 11/28/94



DAILY LOG	DATE	11	28	94
	NO.			
	SHEET	2	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>H&S-ACTIVITIES</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p>HE TOLD ME HE WOULD BRING ONE OUT NEXT MONDAY FOR AN ADDITIONAL \$60 A MONTH.</p> <p>10:30 - LUNCH</p> <p>1:30 - GAVE SITE SPECIFIC TO TERRY O' BRIAN - A NEW FERTECH EMPLOYEE.</p> <p>3:30 - JOE RIZZUTO APPROACHED ME AND TOLD ME HE HAD GOTTEN HIS ^{RT.} HAND SMASHED BY A BOA LOADER AND HIS ^{RT.} THIGH WAS ALSO BUMPED. (SEE FERTECH'S INCIDENT REPORT)</p> <p>4:00 - CONDUCTED AIR MONITORING FOR CONFINED SPACE, FERTECH EMPLOYEES USING IMPACT CHIPPER TO DISLodge SOIL IN THE CRUSHER, NO READINGS WERE OBSERVED. (O₂/LEL)</p> <p>4:30 - OUT OF EZ. TO GARY GREENWALT & I INTERVIEWED EMPLOYEE (JOE RIZZUTO) ABOUT THE ACCIDENT. JOE R. FELT THAT HE SHOULD GO TO THE ER AND HAVE HIS HAND LOOKED AT, GARY & I</p>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A	N/A	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
N/A	N/A	
IT PERSONNEL ON SITE:		
SIGNATURE <u>[Signature]</u>	DATE: <u>11/28/94</u>	



DAILY LOG	DATE	11	28	94
	NO.			
	SHEET	3	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: IHS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

DROVE HIM TO GENEVA GENERAL. X-RAY'S WERE TAKEN AND A FRACTURE WAS DETECTED IN HIS RIGHT 5TH FINGER. BONE CHIPS WERE ALSO ~~OB~~ OBSERVED. AN ORTHOPEDIST RECOMMENDED & PLACED A CAST ON JOE'S RIGHT HAND. DOCTOR RECOMMENDED EMPLOYEE ON ZUGAGE IN LIGHT WORK ACTIVITIES.

0800 - LEFT ~~THE~~ HOSPITAL

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

N/A

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

SIGNATURE

[Signature]

DATE:

11/28/94



DAILY LOG	DATE	11	28	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Ash Staging + Sampling - H + A</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><i>1930: Conducted tailgate safety meeting.</i></p> <p><i>2030: Cleaned and stocked decon trailers.</i></p> <p><i>2230: Entered exclusion zone to observe plant operation and crew.</i></p> <p><i>2400: Pumped out boot wash and changed water in wash tubs.</i></p> <p><i>0200: Did laundry and fill water tank</i></p> <p><i>0600: Entered exclusion zone to issue hot work permit.</i></p>		
VISITORS ON SITE: <i>None on site</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: <i>Cold</i>	IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: <i>See tailgate</i>		
SIGNATURE <i>Kenneth McKinney</i>	DATE: <i>11-28-94</i>	



DAILY LOG	DATE	11	29	94
	NO.			
	SHEET	/ OF /		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><i>0700 Arrived on site and prepared for the daily activities.</i></p> <p><i>0730 Attended the Tailgate Safety Meeting.</i></p> <p><i>0800 Calibrated the HNU and TMX 410. Down loaded the data from both instruments.</i></p> <p><i>0830 Provided Ed Fleming with the instruments.</i></p> <p><i>1000 Inspected Fortechs activities. No deficiencies noted</i></p> <p><i>1300 Worked on the instrumentation inventory for R. Rushing</i></p> <p><i>1400 Performed instrument maintenance - HNU</i></p> <p><i>1600 Attended the daily meeting</i></p> <p><i>1700 Prepared for Building 300 sampling. Took 2 SCBA bottles to be filled at Depot Fire Dept.</i></p> <p><i>1900 End of Shift.</i></p>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<i>See visitors log</i>	<i>None</i>	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
<i>Cloudy, windy - 30's</i>	<i>None</i>	
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting</i>		
SIGNATURE <i>[Signature]</i>	DATE: <i>11/29/94</i>	



DAILY LOG	DATE	11	29	94
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HJS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON SITE
 DOWNLOADING & CALIBRATING AIR MONITORING EQUIPMENT.

0730 - CONDUCTED TAILGATE SAFETY MEETING
 * GAVE E FLEMING THE O₂/LEL ~~1000~~^{81M} METER FOR THE TRACKHOE.

0800 - CONDUCTED FERTECH'S TAILGATE SAFETY MEETING.

0900 - WENT IN EZ TO CONDUCT CONFINED SPACE AIR MONITORING. FERTECH PERSONNEL REMOVING SOIL FROM THE SIDE OF THE FEED HOPPER. NO O₂/LEL OR HNU DLUO READINGS WERE OBSERVED^{81M}. ABOVE BACKGROUND

10:30 - WORKED ON PREVIOUS DAY'S FAULT

11:30 - LUNCH

12:30 - LET GARY G. ^{RENEWAL} KNOW THAT DENZIE WHITE WANTS ORANGE VESTS ON THE GROUND CREW.

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: N/A	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/29/94



DAILY LOG	DATE	11	29	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1:30 - WORKED ON ACCIDENT INCIDENT REPORT FOR JOE R. WITH GARY GREENWALT & JOE RIZZUTO, ALSO WROTE UP ACCIDENT INVESTIGATION FOR WILLIAM WILLIAM'S

3:30 - ~~GO~~ PREPARING ACCIDENT REPORTS FOR THE FOUR O'CLOCK MEETING.

4:00 - MEETING - COR~~B~~ REQUESTED FERTECH USE ORANGE VESTS FOR THEIR GROUNDMAN & ASSIGN A SPOTTER FOR THE LOADER OPERATOR IF HE MOVES OUT OF THE SOIL STAGING AREA.

0600 - FINISHING UP & MISC. PAPERWORK, GETTING RECORDS FOR THE WENNER (SAMPLES) TOGETHER

0700 - OFF-SITE

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: N/A	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE:

SIGNATURE Jay Mieg DATE: 11/29/94



DAILY LOG	DATE	11	29	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Kenneth McKinney</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Ash Staging + Sampling H + S</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><i>1930: Conducted tailgate safety meeting.</i></p> <p><i>2030: Cleaned and serviced decon facility.</i></p> <p><i>2200: Washed and put away laundry.</i></p>		
VISITORS ON SITE: <i>None</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <i>Cold</i>		IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <i>See Tailgate</i>		
SIGNATURE <i>Kenneth McKinney</i>		DATE: <i>11-29-94</i>



FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEAD</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>LTTD</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<i>1900 Night Crew on site</i>	
<i>1930 T.G.</i>	
<i>Note: Waiting on word from lab whether or not to backfill.</i>	
<i>2200 Decon + Break Trailer cleaned, wash + Dry, Fill Shower Tanks</i>	
<i>2203 The word from the lab is "No Results". Should have results from the lab 11-30-94 A.M.</i>	
<i>Note: Not able to clean pit due to position of radial stacker, we did not want to chance operating Fur-Tech's equipment.</i>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
<i>N.</i>	<i>N.</i>
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
<i>35' very slight wind.</i>	<i>Sandra From Lab Talked with Eric, Informed That Lab Results Not IN. Note: ERIC CALLED SANDRA</i>
IT PERSONNEL ON SITE:	
SIGNATURE <i>[Signature]</i>	DATE: <i>11-29-94</i>

DAILY LOG	DATE	12	1	94
	NO.			78
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>H & S ACTIVITIES</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE</p> <p>0800 - TAILGATE SAFETY MEETING - FERTECH</p> <p>0830 - IN E2. TO DETERMINE WHAT NEEDED TO BE DONE IN ORDER TO WELD ON THE PUGMIL SHAFT. TIM COOK & SAM POOLE RECEIVED SHAFT COULD BE FIXED WITHOUT WELDING.</p> <p>10:30 - OUT OF E2. INFORMED GARY GREENWALT & SAM POOLE THAT SUPPLIED AIR & A FLAME RETARDENT SUIT WAS NECESSARY TO DO ANY WELDING.</p> <ul style="list-style-type: none"> • GOT H&S SUPPLIES KEPT TOGETHER. <ul style="list-style-type: none"> • ORANGE SAFETY VESTS • REPLACEMENT COND PACKS • AND JUICES. <p>11:30 - LUNCH</p> <p>12:30 - WENT TO PICK UP SUPPLIES IN GENEVA.</p>	
VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
WEATHER CONDITIONS: <u>N/A</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>11/30/94</u>



DAILY LOG	DATE	11	30	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H/S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2:30 - BACK FROM PICKING UP SUPPLIES

3:20 - WENT UP TO BLDG. 360 TO LOOK AT THE WATER SAMPLING OPERATIONS.

4:00 - HELPED TAPE UP FERTECH PERSONNEL

- WORKED ON FAIR & DISCUSSED THE WELDING OPERATIONS WITH SAM POORE.

7:00 OFF-SITE.

VISITORS ON SITE: <p style="text-align: center;">N/A</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">N/A</p>
WEATHER CONDITIONS: <p style="text-align: center;">N/A</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">N/A</p>
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>11/30/94</u>



DAILY LOG	DATE	11	30	94
	NO.			
	SHEET	/ OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health & Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the daily activities.

0730 Conducted the Tailgate Safety Meeting

0800 Calibrated the HNU 770X410 and downloaded the data from 11/29/94 into the PC

0830 Provided the excavator operator with the air monitoring equipment. No excavation work is being performed - only debris segregation.

0845 Meeting w/ USACE and ITC.

0930 Meeting w/ base personnel, USACE, + ITC.

1030 Worked on paper work

1130 Lunch

1230 Observed debris segregation work. No deficiencies noted.

VISITORS ON SITE:
See visitor log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Cloudy & windy - 30's

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate Safety Meeting

SIGNATURE [Signature] DATE: 11-30-94



DAILY LOG	DATE	11	30	94
	NO.			
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health & Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 to 1700 Worked on Building 360 Sampling

1900 End of Shift.

VISITORS ON SITE:
See page 1

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
See page 1

WEATHER CONDITIONS:
See page 1

IMPORTANT TELEPHONE CALLS:
See page 1

IT PERSONNEL ON SITE: *See page 1*

SIGNATURE *[Signature]*

DATE: *11-30-94*



DAILY LOG	DATE	11	30	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H + A

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1930: Conducted tailgate safety meeting.
- 2040: Entered exclusion zone to observe operation and crew.
- 2200: Cleaned and serviced decon trailers.
- 2400: Filled water storage tank and pumped out boot wash
- 0200: Visited Fertech control room to observe operation
- 0400: Did laundry

VISITORS ON SITE: None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: cold 34°

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: See Tailgate

SIGNATURE Kenneth McLinney DATE: 11-30-94



DAILY LOG	DATE	12	1	94
	NO.			
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p>0700 <i>0700</i> Arrived on site and prepared for the days activities.</p> <p><i>0730</i> Conducted the tailgate safety meeting. There will not be any excavation work going on due to lack of analytical data releasing material to be back-filled. Subsequently no air monitoring will be performed!</p> <p><i>0800</i> Worked on 11/30/94 paperwork.</p> <p><i>0930</i> Conducted a "walk around" of the site - no deficiencies noted.</p> <p><i>1115</i> Lunch</p> <p><i>1200</i> Worked on Building 360 Emergency Response Plan</p> <p><i>1430</i> Inspected the work area - no deficiencies noted</p>		
VISITORS ON SITE: <i>See visitors log</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
WEATHER CONDITIONS: <i>clear + cold</i>		IMPORTANT TELEPHONE CALLS: <i>None</i>
IT PERSONNEL ON SITE: <i>See Tailgate</i>		
SIGNATURE <i>[Signature]</i>		DATE: <i>12-1-94</i>



DAILY LOG	DATE	12	1	94
	NO.			
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Hatch + Safety</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>1600 Afternoon meeting.</i></p> <p><i>1700 Discussed building 360 with Pete Louths and Denise White</i></p> <p><i>1800 Discussion with Pete Louths and Morton Friedman about building 360</i></p> <p><i>1900 End of Shift.</i></p>	
VISITORS ON SITE: <i>See visitor log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
WEATHER CONDITIONS: <i>clear + cold</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
IT PERSONNEL ON SITE: <i>See Triplog</i>	
SIGNATURE <i>[Signature]</i>	DATE: <i>12-1-94</i>



DAILY LOG	DATE	12	1	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H + A

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930: Conducted tailgate safety meeting.

2000: Seat in on Fertech safety meeting.

2045: Entered EZ to observe plant operation and crew.

2200: Cleaned and serviced decon trailer.

2300: Changed boot wash water.

0200: Pumped out boot wash holding tank.

0430: Entered EZ to observe crew.

0600: Filled 500 gal water tank

VISITORS ON SITE: None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: Clear + cold

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: See Tailgate

SIGNATURE Kenneth McKinney

DATE: 12-1-94



DAILY LOG	DATE	12	2	94
	NO.			
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the daily activities.

0730 Conducted the tailgate safety meeting
No air monitoring will be conducted due to no excavation activities scheduled.

0800 ~~Attended~~ Attended Forticks safety meeting.

0830 Conducted a walk around of the site perimeter. The following safety deficiencies were noted:
Fire extinguisher at the equipment decom pad needed to be hung and properly placed.
The gas can at the decom pad should be placed in the Flammable storage area.
The rope restricting access to the decom pad should be put up.

0900 Informed Martin Freedman of these deficiencies.

1000 Worked on paper work for 12-1-94.

1130 Lunch

VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
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WEATHER CONDITIONS: <i>clear + mild - 58° F</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
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IT PERSONNEL ON SITE: *See Tailgate*

SIGNATURE *Jeff Holopinsky* DATE: *12-2-94*



DAILY LOG	DATE	12	2	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>1300 Inspected the roofing work - all policies regarding fall protection are being followed. A responsible person is attending this task and winds are minimal - less than 10 mph. Workers are kneeling or sitting while performing roofing work.</p> <p>1415 Martin Friedman informed me that the deficiencies at the decon pad have been corrected.</p> <p>1430 Conducted a H+S orientation with a new hire of Fertech.</p> <p>1600 Afternoon meeting</p> <p>1700 I had to speak with Fertech employees regarding the policy of wearing orange vests while in the EZ. The employees agreed to wear the orange vests</p> <p>1900 End of Shift</p> <p>Note: Ken McKinley is off tonight - see Scott Hopkins' Fall for H+S details.</p>			
VISITORS ON SITE: <i>See page 1</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>See page 1</i>	
WEATHER CONDITIONS: <i>See Page 1</i>		IMPORTANT TELEPHONE CALLS: <i>See page 1</i>	
IT PERSONNEL ON SITE: <i>See Tailgate</i>			
SIGNATURE <i>[Signature]</i>		DATE: <i>12-2-94</i>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the tailgate safety meeting.

0730 Conducted the tailgate safety meeting.

0800 Calibrated the HNU + TMX40 and provided the excavator operator with this equipment - Perry Lyeland. Perry was instructed to continually inspect the air monitoring equipment for failure. Pre-set alarms are set and if an alarm sounds to begin evacuation of the area.

0830 Conducted a "walk around" of the site - no deficiencies noted.

1100 Martin Freedman informed me that an old clay water line was punctured during excavation. This line was not on the utilities "blue print". We decided to send an employee into the excavation after sloping of the sides. A ladder will be placed on the one side where the pipe is. Air monitoring H^2O will be continuous during blanking of the pipe. Soils on this site have been deemed "stable" with no cave-in potential by John Bantwin and Pete Coutts. An evaluation of the soils will be

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
See above

WEATHER CONDITIONS:
Cloudy + mild - 50

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See Tailgate*

SIGNATURE *Jeff Dolezal* DATE: *12-3-94*



DAILY LOG	DATE	12	3	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Heater and Safety</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: <i>Cont.</i> <i>performed by the IT individual entering the excavation for core in prior to and during the blanking of this water pipe.</i> <i>1230 Left Site for 1/2 day off.</i> <i>Note: Martin Freedman will serve as the responsible person for H+S</i>		
VISITORS ON SITE: <i>See page 1</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>See page 1 + 2</i>	
WEATHER CONDITIONS: <i>See page 1</i>	IMPORTANT TELEPHONE CALLS: <i>See Page 1</i>	
IT PERSONNEL ON SITE: <i>See Tailgate</i>		
SIGNATURE <i>Jeff Dolightly</i>	DATE: <i>12-3-94</i>	



DAILY LOG	DATE	12	3	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H + A

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930: Conducted tailgate safety meeting.

2030: Cleaned and serviced decon trailer.

2130: Entered EZ to observe plant operation and crew.

2400: Did laundry and pumped out boot wash

0230: Emptied boot wash tubs and refilled with clean water

0400: Refueled light plants and equipment.

0500: Refilled 500 gal. water storage tank.

VISITORS ON SITE: None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: Cold + Clear

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: See Tailgate

SIGNATURE Kenneth McTerney

DATE: 12-3-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health & Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the days activities.

0730 Conducted the Tailgate Safety Meeting

0800 attended Forteck's safety meeting - discussed their break schedule - Bill Gibson informed me that at no time during their work has Forteck ever had a control room operator leave the control room while the plant was running.

0815 Conducted a "walk around" of the work area - NO deficiencies noted.

1000 Conducted a "walk around" of the site - when I was in the control room I noticed that water from the plant was migrating towards the E2 fence and the 15h staging area - consulted the USACE rep and Martin Freedman to develop a plan to mitigate this concern.

1230 - Left site for 1/2 day off.
Martin Freedman is the responsible person for H&S.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Cloudy + mild - 50's

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See Tailgate*

SIGNATURE *[Signature]* DATE: *12-4-94*



DAILY LOG	DATE	12	4	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>H + Safety</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>1930: Conducted tailgate safety meeting.</i></p> <p><i>2130: Cleaned and serviced Decon trailers.</i></p> <p><i>2330: Did laundry.</i></p> <p><i>2400: Filled water storage tank.</i></p> <p><i>0230: Took inventory of safety supplies.</i></p> <p><i>0400: Entered EZ to observe plant operation and crew.</i></p> <p><i>0600: Emptied APE containers and changed boot wash water.</i></p>	
VISITORS ON SITE: <i>None</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <i>Rainy cold 50°</i>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <i>See tailgate</i>	
SIGNATURE <i>Kenneth McLinney</i>	DATE: <i>12-4-94</i>



DAILY LOG	DATE	12	5	94
	NO.			
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 Arrived on site and prepared for the daily activities.
- 0730 Conducted the tailgate safety meeting.
- 0800 Attended the Forteck Safety meeting.
- 0930 I spoke with Forteck's Bill Gibson regarding Forteck employees wearing orange safety vests. Bill explained that the vests could potentially be a safety problem due to their looseness and getting caught in moving parts of the plant. After further discussion with USACE representatives Denise White and Greg Hoover, we decided that wearing orange vests should be discontinued. In place of vests - the following controls will be implemented:
 (1) Prior to any Forteck employees working around the radial stacks or the reject conveyor - a voice communication or hand signal shall initiate working in these areas where heavy equipment shall be present. The equipment operator shall be notified by this process prior to work.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
See above

WEATHER CONDITIONS:
Rain + mild - 50's

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See Tailgate*

SIGNATURE *[Signature]*

DATE: *12-5-94*



DAILY LOG	DATE	12	5	94
	NO.			
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1030 Conducted a "walk around" of the site perimeter - no deficiencies noted

1130 Lunch

1300 Conducted a "walk around" of the site perimeter - no deficiencies noted.

1430 Conducted a H+S orientation with a Fortech new hire.

1530 Three members of Parsons Engineering met with me to discuss H+S concerns for their water level sampling. On Wednesday I will meet with them to implement H+S PPE requirements

1630 Worked on air monitoring equipment servicing.

1900 End of Shift

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
See above

WEATHER CONDITIONS:
Rain + mild - 50's

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See Trelgale*

SIGNATURE *Jeff M... [Signature]*

DATE: *12-5-94*

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H + D*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930: Conducted tailgate safety meeting.

2030: Checked light plants fuel levels.

2235: Entered exclusion zone to observe plant operation and crew.

2330: Went to Syracuse to pick up Tim Meade and Thomas Billy at airport.

0400: Changed boot wash water and pumped out boot wash.

0500: Changed PPE Trash containers

0630: Cleaned and restocked decon trailer

VISITORS ON SITE: *None*

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: *Clear 50°*

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *See Tailgate*

SIGNATURE _____ DATE: *12-5-94*



DAILY LOG	DATE	12	6	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H & A

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930: Conducted tailgate safety meeting.

2030: Cleaned and serviced decontroller.

2300: Did laundry.

0130: Filled water storage tank.

0230: Entered exclusion zone to observe plant operation

0430: Changed boot wash water and pumped out boot rack.

0530: Emptied PPE Containers.

VISITORS ON SITE: None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: Cold with snow

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth M. Kinney

DATE: 12-6-94



DAILY LOG	DATE	12	7	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Health + Safety</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><i>1930: Conducted tailgate safety meeting.</i></p> <p><i>2045: Entered exclusion zone to issue permit.</i></p> <p><i>2300: Emptied APE containers.</i></p> <p><i>2145: Entered exclusion zone to observe activities</i></p> <p><i>0100: Did laundry and cleaned decon trailers.</i></p> <p><i>0300: Stacked decon with APE.</i></p> <p><i>0600: Changed boot wash water.</i></p>			
VISITORS ON SITE: <i>None</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: <i>Snow + cold</i>		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: <i>See tailgate</i>			
SIGNATURE <i>Kenneth McTernan</i>		DATE: <i>12-7-94</i>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H2S ACTIVITIES - FER-TECH

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0800 - FERTECH TADGATE SAFETY MEETING

0900 - BASE MEETING

- WORKED ON POSTING OSHA JOB POSTERS & EMERGENCY PROCEDURES POSTERS.
- EVACUATION ROUTE
- HOSPITAL ROUTE
- EMERGENCY PHONE NUMBERS

10:30 - DISCUSSED WITH BILL GIBSON WHAT EQUIPMENT IS NEEDED FOR WELDING OPERATIONS. HE TOLD ME THEY HAVE ALL THE EQUIPMENT AT THE WATERTOWN JOB, RESPIRATOR & ~~WELDER~~ FIRE ~~PROOF~~ PROOF HOOD.

11:00 - LUNCH

12:00 - CONFINED SPACE ENTRY IN THE DRYER UNIT.

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: N/A	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: N/A

SIGNATURE [Signature] DATE: 12/7/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: H+S ACTIVITIES - FER TECH	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>3:00 - CONFINED SPACE COMPLETED.</p> <p>4:00 - IN CONTROL ROOM TO OVERSEE MAINTENANCE OF THE LTID.</p> <p>0700 - OFF-SITE</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A	N/A
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
N/A	N/A
IT PERSONNEL ON SITE:	
SIGNATURE [Signature]	DATE: 12/7/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 Arrived on site and prepared for the tailgate safety meeting.

0730 Conducted the tailgate safety meeting.

0800 Calibrated the HNU + TMX-410 - I learned that Fentech used the TMX-410 and the batteries are low - worked on the instrumentation

0900 Conducted a "site walk" - no deficiencies noted

1000 Down loaded the instruments to collect data from the previous day.

1130 Lunch

1230 Calibrated the TMX-410 for a Fentech confined space entry and hot work - Greg McElroy overnight

1430 Conferred with Parsons Engineering personnel on site H+S requirements

VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
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WEATHER CONDITIONS: <i>Snow + cold - 20's</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
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IT PERSONNEL ON SITE: *See tailgate*

SIGNATURE *[Signature]* DATE: *12-8-74*



DAILY LOG	DATE	12	8	94
	NO.			
	SHEET	1	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H & S ACTIVITIES - FERTECH.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

- TALKED TO TIM COOK ABOUT DOING HOT WORK INSIDE THE DRYER. I WANTED TO FIND OUT WHAT SAFETY PROCEDURES ARE IN PLACE TO ENSURE NO PROPANE ENTERS DRYER WHILE DOING HOT WORK. THERE ARE SHUT OFF VALVES AVAILABLE BUT THE LINES ARE NOT ABLE TO BE ISOLATED OUT.

0800 - TAILGATE SAFETY MEETING

- TOPICS COVERED - (1) NEED TO SHUT OFF PROPANE VALVES.
- NEED TO CLEAN UP DECON TRAILER.

0900 - WORKED WITH BILL GIBSON + R. RUSHING TO DETERMINE THE BEST WAY TO ENSURE NO PROPANE ENTERS DRYER DURING MAINTENANCE WORK.

DUE TO THE HIGH PRESSURE (171 PSI) OF THE PROPANE LINES, A PRESSURE RELIEF VALVE WILL HAVE TO BE INSTALLED. A VALVE LOCK WILL ALSO HAVE TO BE INSTALLED + LOCKED

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
WEATHER CONDITIONS: <u>SUNNY 30's</u>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE <u>[Signature]</u>	DATE: <u>12/8/94</u>



DAILY LOG	DATE	12	8	94
	NO.			
	SHEET	2	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: HDS ACTIVITIES			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>OUT DURING MAINTENANCE, ALL OF THE PROPANE LINES WILL HAVE TO BE FROM THE LOCKED OUT VALVE WILL HAVE TO PURGED AND BLINDED BEFORE ENTERING DRYER.</p> <p>11:00 a.m</p> <p>IN DECON TRAILER GETTING READY TO ENTER EXCLUSION ZONE</p> <p>12:00 - IN EXCLUSION ZONE</p> <p>FERTECH IN EZ TO CONDUCT CONFINED SPACE IN DRYER. BEFORE ENTRY WAS MADE THE PROPANE VALVES & METER WERE CHECKED TO MAKE SURE THEY WERE CLOSED & SHOWING ZERO ON THE METER. AN O₂/LEL METER WAS TAKEN IN THE DRYER. NO READINGS WERE ABOVE NORMAL. NO HOT WORK WAS PERFORMED DUE TO TORCH TIPS CLOGGED.</p> <p>2:00 - OUT OF EZ - LUNCH</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE:	



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	12	8	94
	NO.			
	SHEET	3	OF	3

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES - FER TECH

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

3:00 - BACK FROM LUNCH
 IN OPERATORS ROOM TO OVERSEE OPERATIONS
 NEED TO GET HIGHER STEPS ON THE TRANSFER
 BENT.

7:00 - OFF SITE

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND
 OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
N/A

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE [Signature]

DATE: 12/8/94



DAILY LOG	DATE	12	8	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>H + Q</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p style="margin-left: 40px;"><i>1930: Conducted tailgate safety meeting</i></p> <p style="margin-left: 40px;"><i>2130: Filled Water storage tank.</i></p> <p style="margin-left: 40px;"><i>2300: Did laundry.</i></p> <p style="margin-left: 40px;"><i>2400: Emptied APE Containers.</i></p> <p style="margin-left: 40px;"><i>0200: Winterized hoses.</i></p> <p style="margin-left: 40px;"><i>0400: Emptied boot wash tubs.</i></p> <p style="margin-left: 40px;"><i>0630: Cleaned and serviced decon trailer.</i></p>	
VISITORS ON SITE: <i>None</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <i>cold 14°</i>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <i>See tailgate</i>	
SIGNATURE <i>[Signature]</i>	DATE: <i>12-8-94</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Arms Depot* PROJECT NO. *519200*
 FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the tailgate safety meeting.
 0730 Conducted the tailgate safety meeting.
 0800 Calibrated the instruments and downloaded data to PC.
 Attended the last of Fettech's Safety meeting.
 - Discovered that Fettech had left the TMX410 inside the drum after their confined space entry and burned up the unit. I will check with the vendor to see about the cost of replacing the unit.
 0900 Conducted a "walk around" with Jose Buzzelli of the site perimeter. We talked with Morten; a welder regarding the separated drums. These drums are on both slope, rusted and do not contain product.

VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
--	---

WEATHER CONDITIONS: <i>Cloudy + snow -30s</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
--	---

IT PERSONNEL ON SITE: *See Tailgate*
 SIGNATURE *[Signature]* DATE: *12-7-94*



DAILY LOG	DATE	12	6	94
	NO.			
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 Arrived on site and prepared for the tailgate safety meeting.
- 0730 Conducted the tailgate safety meeting
- 0800 Calibrated the instrumentation - HNU + TMX-410
Provided the instrumentation to the excavator operator. Attended Ferteck's safety meeting
- ~~0845~~
0950 Conducted a site "walk around". Inspected the following fire extinguishers:
(1) Flammable Storage Area, (2) Decon pad, (3) 2 units at the propane tanks, (4) one near the propane tanks on the utility pole, (5) at decon trailer entrance, (6) inside of decon trailer, (7) inside break trailer
- 1115 Provided Ferteck with 2 10-c meter for confined space entry. I conversed with Bob Jacobowski and instructed him regarding operation of this equipment.
- 1130 Lunch

VISITORS ON SITE: <u>See visitors log</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>None</u>
--	---

WEATHER CONDITIONS: <u>Cloudy + Mild</u>	IMPORTANT TELEPHONE CALLS: <u>None</u>
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IT PERSONNEL ON SITE: See Tailgate

SIGNATURE [Signature] DATE: 12-6-94



DAILY LOG	DATE	12	7	94
	NO.			
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><i>1000 worked on ^{spc}</i></p> <p><i>0930 Bore personnel meeting</i></p> <p><i>1000 Worked on paper work</i></p> <p><i>1130 Lunch</i></p> <p><i>1230 Went to purchase cold weather supplies</i></p> <p><i>1300 Aired bath on site and met with Martin Freedman regarding snow trailer cleanup.</i></p> <p><i>1430 Went into zone and collected monitoring well water depth samples</i></p> <p><i>1600 Worked on paper work</i></p> <p><i>1800 Cleaned up trailer steps - cleared snow</i></p> <p><i>1900 End of Shift</i></p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<i>See visitors log</i>		<i>None</i>	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<i>Snowing -30's</i>		<i>None</i>	
IT PERSONNEL ON SITE: <i>See Tuelgate</i>			
SIGNATURE <i>[Signature]</i>		DATE: <i>12-7-94</i>	



DAILY LOG	DATE	12	9	94
	NO.			
	SHEET	1 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0700 Arrived on site and prepared for the tailgate safety meeting.</p> <p>0730 Conducted the tailgate safety meeting.</p> <p>0800 Calibrated the HNU + TX-410 and provided this instrumentation to Ed Fleming the excavator operator.</p> <p>0900 Dave Buzzelli and myself conducted a site walk of the excavation perimeter. We continued to the north side open pit where it was noted that this pit needed barricading. - This was communicated to Martin Freedman that a fence was needed around this pit.</p> <p>0930 Buzzelli and myself "pounded" fence post into the area A section of excavation to delineated different grids.</p> <p>Notes were taken to be included in a site audit.</p> <p>1115 Lunch</p> <p>1230 Talked to Denise White regarding the incident involving the burned up LEL/O₂ meter (Industrial Scientific TX-410).</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<i>See visitor log</i>		<i>None - See page 2 + 3</i>	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<i>Rain & Cold</i>		<i>See page 2</i>	
IT PERSONNEL ON SITE: <i>See Tailgate</i>			
SIGNATURE <i>Jeff Picholsky</i>		DATE: <i>12-9-94</i>	



DAILY LOG	DATE	12	9	94
	NO.			
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health & Safety</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><i>1230 Cont</i></p> <p><i>On 12/6/94 (see F100) I gave Fertek personnel Bob Jachowski the O₂ LELC meter for a CITO confined space entry. I instructed him on the operating instructions of the unit. Prior to this I had calibrated the instrument and set the alarms for 17.5% O₂ and 10% LEL. Consequently Fertek left the unit on the ledge of the kiln and started the unit ^{CITO} up - burning the unit up.</i></p> <p><i>1400</i> Conducted a site "walk around" - the north water pit has been delineated as a "caution area" - but I informed Morton Freedman that this area still needs to be fenced in with construction fencing.</p> <p><i>1630</i> Guy McHenry entered the #2 to work ^{work} oversee a confined space entry - shortly after I talked with Guy and we agreed to stop the confined space entry due to limited visibility inside the space</p> <p><i>1700</i> Guy and myself talked with Fertek personnel regarding the potential dangers associated with the confined space entry program.</p>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<i>See visitor log</i>	<i>stopped confined space due to poor lighting</i>	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
<i>Rain + cold - 30's</i>	<i>called Warren Houseman regarding confined space - he agreed that lighting, (2) emergency response - ejection cart.</i>	
IT PERSONNEL ON SITE:	<i>See Tugate</i>	
SIGNATURE <i>[Signature]</i>	DATE: <i>12-9-94</i>	



FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><i>Cont of 1700</i></p> <p><i>Greg and I talked with Denise White and Edtech's Bill Gibson and Wayne about documentation of Confined Space Entry personnel - he agreed to assist prior to entry & would oversee this training for site specific Confined Space Entry into the LTTO</i></p> <p><i>1900 End of Shift.</i></p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<i>See visitors log</i>		<i>See page 2</i>	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<i>Rain + Cold - 30°;</i>		<i>(1) Muddy / Slippery conditions and communication are a problem - for these conditions to be corrected prior to re-entry</i>	
IT PERSONNEL ON SITE: <i>See Tailgate</i>			
SIGNATURE <i>[Signature]</i>		DATE: <i>12-9-94</i>	



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES - FER TECH

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON SITE
 CUT IN CONTROL ROOM TO OVERSEE CONFINED SPACE WORK GOING ON IN THE CRUSHER.

0800 - TAILGATE SAFETY MEETING

0900 - WORKED ON PUTTING SAND DOWN IN HIGH TRAFFIC AREAS TO PREVENT SLIPS AROUND TRAILERS.

10:00 - OBSERVING FERTECH'S WORKERS DURING MAINTENANCE.

11:30 - LUNCH

12:30 - WORKED WITH BILL GIBSON ON THE "GENERAL LIABILITY, PROPERTY DAMAGE, & LOSS REPORT" FOR THE O₂ / HELMETER FERTECH MELTED.

1:30 FAXED COPY ^{OF} TO WARREN HUSSEMAN.

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
N/A

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE [Signature]

DATE: 12/9/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 5-19200

FIELD ACTIVITY SUBJECT: ITS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2:30 - OUT IN CONTROL ROOM TO OVERSEE FIELD ACTIVITIES

- LOADED POLY TO FIELD CREW TO COVER FEED PIPE.

3:00 - TALKED TO DENZIE WHITE. HE WANTED A WRITE UP ON WHAT HAPPENED TO THE O₂/LEL METER. FROM KELLY MCKINLEY.

4:00 - WENT IN SZ TO OBSERVE THE CONFINED SPACE WORK ON THE SHAKER SCREEN. AFTER OBSERVING WORK, I DISCUSSED WITH JEFF GOUGHTLY THE PROBLEMS ASSOCIATED WITH THE TASK, THEY WERE: ① LACK OF VISIBILITY ② MUDDY + SLIPPERY CONDITIONS WE BOTH AGREED THE CONFINED SPACE NEEDED TO BE SHUT DOWN.

1700 - JEFF + I TALKED TO FERTECH ABOUT THE PROBLEMS + DANGERS ASSOCIATED WITH THE CONFINED SPACE ENTRY PROGRAM,

VISITORS ON SITE: <p style="text-align: center;">N/A</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">STOPPED CONFINED SPACE WORK</p>
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WEATHER CONDITIONS: <p style="text-align: center;">RAIN + COND - 30'S</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">WARREN HUSEMAN - JEFF G. + DENZIE WHITE</p>
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IT PERSONNEL ON SITE:

SIGNATURE <u><i>Jeff Gough</i></u>	DATE: <u>12/9/94</u>
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FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: IT & S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

JEFF & I TALKED WITH BEN GIBSON & DENZIE WHITE ABOUT DOCUMENTATION NEEDED FOR CONFINED SPACE. IT WAS AGREED THAT PRIOR TO THE NEXT CONFINED SPACE, JEFF WOULD OVERSEE THE TRAINING FOR SITE SPECIFIC CONFINED SPACE.

1900 - END OF SHIFT

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>SEE PAGE 002</u>
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WEATHER CONDITIONS: <u>COND 30'S</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 12/9/94



DAILY LOG	DATE	12	9	94
	NO.			
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H + 2

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930: Conducted tailgate safety meeting.

2130: Filled water storage tank.

2400: Did laundry and cleaned decon trailers

0100: Entered EZ to observe crew.

0230: Emptied PPE containers.

0400: Changed boot wash tubes and emptied boot wash

0600: Emptied discharged water pumped into prat Tank.

VISITORS ON SITE: None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: cold rainy at Times

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: see tailgate

SIGNATURE Kenneth M. Lindsey

DATE: 12-9-94

Date Claim Submitted

Agent



GENERAL LIABILITY, PROPERTY DAMAGE, AND LOSS REPORT

DIVISION/SUBSIDIARY FERTech ENVIKO Inc. DATE 12/9/94

ADDRESS 630 N. MERLEY SUITE 107 MERRILL MO. 62270

HOW DID DAMAGE OR LOSS OCCUR: Q2 - LEL METER LEFT IN DRYER
WHEN WORKING INSIDE DRYER.

DESCRIPTION OF DAMAGE OR LOSS: MELTED CASING OF LEL METER.

IDENTIFICATION OF DAMAGED OR LOST PROPERTY: TMX 410 LEL METER.

LOCATION OF DAMAGED OR LOST PROPERTY (Before Loss): SEARCH ARMY DEPOT
ROMULUS NY 14541

DATE AND TIME OF DAMAGE OR LOSS: Date 12/7/94 Time 3:00 AM
PM

OWNER OF DAMAGED OR LOST PROPERTY:
Name HAZCO SERVICES INC Phone No. 1-800-332-0435
Address 2006 SPRINGBORO WEST City DAYTON, OH
Employer _____

INJURED PARTIES (Complete also a Supervisors Employee Injury Report if an IT Employee):

- Name N/A Phone No. _____
Address _____ City _____
Employer's Name & Address _____
Nature Of Injury _____
- Name _____ Phone No. _____
Address _____ City _____
Employer's Name & Address _____
Nature Of Injury _____

WITNESSES:

- Name WAYNE RAULSON Phone No. 607-864-1684
Address _____ City _____
Employer's Name & Address _____
- Name STEVE PARHAM Phone No. 607-864-1684
Address _____ City _____
Employer's Name & Address FERTech ENVIKO Inc.

WERE PICTURES TAKEN YES NO
WERE POLICE NOTIFIED YES NO

DEPT. _____

COMPLETED BY: Bill Gibson _____ Date 12/9/94
Name Printed Signature

Manager _____ Date _____
Signature

FIELD ACTIVITY DAILY LOG

DAILY LOG	12 10 94
	NO.
	SHEET 1 OF

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
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FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0900 Arrived on site to meet with Fortech personnel to oversee their site-specific confined space entry training. The following areas were covered during the site-specific training:

- A- (1) the Hopper, (2) the hammer mil, (3) the screen into the shaker, and (4) the kiln and baghouse/after-burner*
- B- Means of communication in each confined space*
- C- Physical hazards associated with the confined spaces - fall debris, slip, trip, fall hazards, working with hand tools*
- D- Emergency rescue personnel requirements - being able to respond in a timely manner, First aid/CPR requirements, extraction procedures, call for bore emergency rescue*
- E- LOTO procedures - bleeding and blanking of propane lines, conveyor belt LOTO, hammer mil LOTO, kiln LOTO*
- F- Hot work permit requirements in confined space entry*
- G - Attendant requirements and responsibilities*
- H - QP requirements and responsibilities*
- I - Entrant requirements and responsibilities*

1200 - Lunch

VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
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WEATHER CONDITIONS: <i>Cloudy + Cold</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
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IT PERSONNEL ON SITE: *See Tailgate*

SIGNATURE <i>[Signature]</i>	DATE: <i>12-10-94</i>
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FIELD ACTIVITY DAILY LOG

DAILY LOG	NO.				
	SHEET <u>1</u> OF <u>2</u>				

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>5192000</u>
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FIELD ACTIVITY SUBJECT: H2S ACTIVITIES - FER TECH.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0730 - TAILGATE SAFETY MEETING - IT CORP.

- NO EXCAVATION TODAY - NO AIR MONITORING

0800 - TAILGATE SAFETY MEETING - FER TECH.

0830 - IN E2 TO LOOK AT HAMMER MILL CONFINED SPACE, THE GUARD ENTERING INTO ~~BEI~~ HAMMER MILL NEEDS TO BE REMOVED AND JEFF G. NEEDS TO CONDUCT TRAINING FOR ALL EFFECTED PERSONNEL.

0900 - JEFF G. CONDUCTS CONFINED SPACE ENTRY TRAINING FOR FER TECH PERSONNEL.

1100 - ENTERED & CONDUCTED AIR MONITORING FOR HAMMER MILL CONFINED SPACE.

1300 - OUT OF E2

- ~~WROTE~~ WROTE HOT WORK PERMIT FOR CUTTING ON THE SHAKER SCREEN.

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
WEATHER CONDITIONS: <u>CLOUD 30'S</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>

IT PERSONNEL ON SITE:

SIGNATURE <u>[Signature]</u>	DATE: <u>12/10/94</u>
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FIELD ACTIVITY DAILY LOG

DAILY LOG	NO.			
	SHEET	2	OF	2

PROJECT NAME SEDA	PROJECT NO. 519200
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FIELD ACTIVITY SUBJECT: **HAS ACTIVITIES - FER TECH**

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1430 - LUNCH

1530 - WORKED ON MISC. PAPERWORK - FAULT'S

- COULD NOT DOWNLOAD ANY DATA FROM THE HNU DR101 FROM THE PREVIOUS DAY. NO DATA IN HNU'S MEMORY.
- DOWNLOADED TMX-410 O₂/LEL METER

1700 - OUT IN CONTROL ROOM FOR INITIAL STARTUP.

- NO PROBLEMS OR SAFETY CONCERNS

19.00 - OFF-SITE

VISITORS ON SITE: <p style="text-align: center; font-size: 1.2em;">N/A</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 1.2em;">N/A</p>
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WEATHER CONDITIONS: <p style="text-align: center; font-size: 1.2em;">COND 30'S</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 1.2em;">N/A</p>
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IT PERSONNEL ON SITE:

SIGNATURE <i>[Signature]</i>	DATE: 12/10/94
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FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the tailgate safety meeting.

0730 Conducted the tailgate safety meeting

0800 Attended the Fortech safety meeting - Fortech will perform two confined space entries this morning. One will be in the hammer mill conveyor and the other will be under the screen to the shaker.

0845 Worked on paper work

Note: There is a limited number of activities going on due to Fortech's inability to operate the LTO.

1100 Fortech notified me that they plan to begin the confined space entry

1130 I entered the EZ to oversee the confined space entries. Fortech representative (woyne) will be the RP and sign the entry permit. I will only serve as a overseer to ensure all H+S concerns and regulations are followed.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
cloudy + windy - 20's

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate Safety Meeting

SIGNATURE [Signature] DATE: 12-11-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1230 I stopped work due to a possible unsafe condition in the hammer mill confined space entry. I pulled the entrant out and we discussed the concerns. Wayne, the entrant and myself agreed to continue work with modifications to the approach of chipping dirt out from around the hammer mill. The entrant ensured me that this approach was safe. Due to the space limitations in the hammer mill reject conveyor, I must rely on the feedback from the entrant to determine if their work poses a cave-in hazard, which he said there was not one.

1300 Lunch

1500 Conducted a "walk around" of the perimeter of the site - no deficiencies.

1700 Consulted with Ferteck personnel - Wayne and I talked about the night shifts plans - this will be told to Mr. McKinney

1800 End of Shift

VISITORS ON SITE: <i>See visitors log</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
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WEATHER CONDITIONS: <i>Cloudy & windy - 20's</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
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IT PERSONNEL ON SITE: *See Tailgate Safety Meeting*

SIGNATURE *Buff. Ed. Lighty* DATE: *12-11-94*

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seaca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the tailgate safety meeting

0730 Conducted the tailgate safety meeting - discussed the need to perform power hand tools inspections, extension cord inspections

0800 Attended Fortechs safety meeting

0900 Conducted a "walk around" of the site perimeter no deficiencies

1000 Worked on paperwork

1130 Lunch

1300 Inspected the frac tanks and waste water treatment plant - no deficiencies, however a 55 gal. drum needs to be labelled to its contents - ww treatment plant

1500 Don Cruz McElroy list of 5+H supplies needed

1600 Inspected Fortechs operations

1900 End of Shift

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Cloudy + cold

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate

SIGNATURE [Signature] DATE: 12-17-94



DAILY LOG	DATE	12	12	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H & S ACTIVITIES - FERTECH

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0800 - TAILGATE SAFETY MEETING
OBSERVED WORKERS DRESSING OUT IN
DECON LINE.

0900 - WAITING ON WAYNE TO GET ELECTRIC
JACKHAMMER TO CHAW OUT HAMMER MILD.

1100 - IN EZ TO CONDUCT INITIAL CONFINED
SPACE AIR MONITORING.

- NO READINGS WITH O₂/LEL WERE ABOVE
~~BA~~ NORMAL. (21% O₂ + 0-LEL.)

1430 - OUT OF EZ
• TALKED TO JOHN PIVA - O₂/LEL METER

1500 - OFFSITE TO GET SUPPLIES
• SUMP PUMP • GLOVES • STARTING FLUID
• SNOW FENCE • JUICES

1730 - BACK ON SITE
• WORKED ON FADH & MISC PAPERWORK

1900 - OFF-SITE

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: N/A	IMPORTANT TELEPHONE CALLS: JOHN PIVA
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 12/12/95

FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	12	12	94
	NO.			
	SHEET	1	OF	1

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
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FIELD ACTIVITY SUBJECT: <i>H+S and Decon</i>
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DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930: Conducted tailgate safety meeting.

2100: Cleaned and serviced Decon trailers.

2330: Did laundry and Emptied PPE Containers.

0130: Cleaned office trailers.

0230: Put hose on New pump for discharge water.

0430: Mopped trailers.

VISITORS ON SITE: <i>None</i>

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: <i>Cold + Clear</i>

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: <i>See tailgate</i>

SIGNATURE <i>Kenneth Mc Linney</i>

DATE: <i>12-12-94</i>



FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the tailgate safety meeting.

0730 Conducted the tailgate safety meeting.

0800 Attended the mid of Forties safety meeting

0830 Worked on paper work

0930 Conducted a "walk around" the perimeter of the site. - No deficiencies

1100 Inspected the dump trailer - needs housekeeping

1130 Lunch

1230 Instructed Phil Mery to order dryer tubes today per USACE

1300 A conversation with Denise White requesting that the vinyl chloride tubes be on site immediately and that IT propose action levels for monitoring for vinyl chloride. Consulted Warren Housman

VISITORS ON SITE: <u>See visitors log</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>None</u>
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WEATHER CONDITIONS: <u>Clear + Cold - 30's</u>	IMPORTANT TELEPHONE CALLS: <u>Called Warren Housman - action level for vinyl chloride will be 5 ppm above background</u>
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IT PERSONNEL ON SITE: See Tailgate

SIGNATURE Jeff Holshuber DATE: 12-13-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1400 Walked the separation area - no activities being performed due to Fertilizer being inoperable

1430 Left site to set up the purchase of the site safety awards.

~~1500~~
1630 I talked to Denise White and he requested that I conduct monitoring for vinyl chloride on the ground, downwind of the separation with the RND and colorimetric tubes.

1900 End of Shift

VISITORS ON SITE:
See page 1

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
See page 1

WEATHER CONDITIONS:
See page 1

IMPORTANT TELEPHONE CALLS:
See page 1

IT PERSONNEL ON SITE: *See July 26*

SIGNATURE *[Signature]*

DATE: *12-13-94*



DAILY LOG	DATE	12	13	95
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAZ ACTIVITIES - FER TECH.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
 0800 - TAILGATE SAFETY MEETING - FER TECH

 0900 - WORKED ON ~~GET~~ GETTING BLANKET HOT WORK PERMIT FOR USE OF A KEROSENE HEATER TO DETHAW VARIOUS PIECES OF EQUIPMENT.

 SEE ATTACHED PERMIT

 1100 - LUNCH

 12:00 - OUT IN CONTROL ROOM TO OVERSEE MAINTENANCE ACTIVITIES

 • NO PROBLEMS IN EZ. WORKERS ARE USING HARNESSSES WHEN NEEDED.

 1400 - JEFF + I TALKED TO DEUZIE WHITE ABOUT HIS REQUEST FOR U.C. DRAGER TUBES. ~~SHOWED~~ DEUZIE WANTS TO PULL SAMPLES WHEN VINYL CHLORIDE IS SUSPECTED OUT IN THE EZ. PAUL MERZ WAS SHOWN WHICH TUBES + PUMP WE NEEDED FROM HAZCO.

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: SUNNY, COLD 30's	IMPORTANT TELEPHONE CALLS: JEFF G. CALLED N/A N. HUSSEMAN
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IT PERSONNEL ON SITE:
 SIGNATURE [Signature] DATE: 12/13/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES - FERTECH

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1600 - OUT IN CONTROL ROOM OVERSEEING FERTECH'S MAINTENANCE WORK

1800 - TALKING TO D. WHITE & JEFF GOUGHTLY ABOUT THE SAMPLING PLAN FOR ~~THE~~ VINYL CHLORIDE. WILL WORK ON PROCEDURE MORE TOMMOROW

1900 - OFF - SITE

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: SUNNY 30'S	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 12/13/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+I

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930: Conducted Tailgate safety meeting.

2130: Cleaned decon trailer.

2300: Filled water storage tank.

2400: Entered exclusion zone to observe crew.

0200: Emptied PPE Containers.

0400: Did Laundry.

0530: Changed water at boot wash station.

VISITORS ON SITE: None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: Clear + Cold

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth McKinney

DATE: 12-13-94



DAILY LOG	DATE	12	14	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site and prepared for the tailgate safety meeting.

0730 Conducted the tailgate safety meeting.

0800 Attended Fortecho safety meeting

0900 Worked on paper work

1030 Inspected Fortecho operations

1130 Lunch

1300 Inspected the excavation area - no deficiencies

1420 Inspected Fortecho's dioxin area - needs housekeeping

1600 Afternoon meeting

1730 Inspected dioxin set up - needs housekeeping

1900 End of Shift.

VISITORS ON SITE:
See visitors log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
cloudy + mild - 30's

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: *See Tailgate*

SIGNATURE *[Signature]*

DATE: *12-14-94*



DAILY LOG	DATE	12	14	94
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEVA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>HAS - ACTIVITIES - FERTECH.</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0700 - ON-SITE IN CONTROL ROOM TO OVERSEE CHIPPING OF FEED HOP HOPPER.</p> <p>0800 - TADGATE SAFETY MEETING - FERTECH</p> <ul style="list-style-type: none"> • OVERSEEING CONFINED SPACE ENTRY IN FEED HOP HOPPER. <p>0930 - BASE COORDINATION MEETING</p> <ul style="list-style-type: none"> • NO SAFETY CONCERNS. <p>1030 - WORKED ON FERTECH'S MEDICAL RECORDS</p> <ul style="list-style-type: none"> • NOTED DEFECTENCY IN PHYSICAL EXAMS SOME WORKERS DO NOT MEET THE 1910.120 PHYSICAL REQUIREMENTS. CALLED W. HOUSEMAN AND NOTIFIED HIM. HE INSTRUCTED ME TO LET BETH GIBSON KNOW & THAT HE HAS TWO CHOICES. ① CALL PHYSICIAN WHO PERFORMS ASBESTOS PHYSICAL & SEE IF HE CAN DOCUMENT THAT THE PHYSICAL MEETS THE 1910.120 STAND. OR ② SEND DEFICIENT EMPLOYEES IN FOR ANOTHER PHYSICAL. 			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
SUNNY 30's		WARREN HOUSEMAN	
IT PERSONNEL ON SITE:			
SIGNATURE <u>[Signature]</u>		DATE: <u>12/14/94</u>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: H+S ACTIVITIES	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>12:00 - INFORMED BILL GIBSON OF ^{WHAT} WARREN AND I TALKED ABOUT. HE TOLD ME HE WOULD WORK ON IT IMMEDIATELY.</p> <p>1230 - LUNCH.</p> <p>1330 - TALKED TO W. HUSEMAN AGAIN ABOUT FERTECH'S MEDICAL RECORDS DEFICIENCIES, WE DISCUSSED ME CALLING GARY GREENWALT TO INFORM HIM AGAIN OF THE MEDICAL DEFICIENCIES. WARREN WANTED ME TO INFORM BOB DOUG WEHNER FIRST.</p> <p>* CALLED DOUG WEHNER & DISCUSSED FERTECH'S MEDICAL DEFICIENCIES. HE AGREED THAT GARY NEEDED TO BE CALLED & THAT HE WOULD FOLLOW UP ON IT IF NO RESPONSE</p> <p>1530 - CONFINED SPACE ENTRY INTO DRYER. FLANGES & SCRAPER NEED WORK. HOT WORK ON FLANGES INSIDE DRYER.</p> <p>1800 - OUT OF EZ</p> <p>1900 - OFFSITE</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A	N/A
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
SUNNY 30'S	WARREN HUSEMAN & DOUG WEHNER.
IT PERSONNEL ON SITE:	
SIGNATURE <i>[Signature]</i>	DATE: 12/14/94



DAILY LOG	DATE	12	14	94
	NO.			
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H&S*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930: Conducted tailgate safety meeting.

2030: Did laundry.

2130: Cleaned decon trailer.

2230: Helped clean office trailers.

2400: Emptied all trash including PPE.

2420: Entered exclusion zone to observe crew activities.

0130: Took Tim Meade to Hotel.

0230: Changed water in boot wash tubes.

VISITORS ON SITE: *None*

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: *Clear + Cold*

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *See tailgate*

SIGNATURE *Kenneth McLinney*

DATE: *12-14-94*



DAILY LOG	DATE	12	15	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES - FERTECH

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

• WRITING UP DAILY NOTES FROM YESTERDAY.

0800 - TAILGATE SAFETY MEETING

0900 - DISCUSSING WITH JEFF THE PERSON WHO WILL GO HOME BEFORE BREAK.

1000 - TALKED TO W. HOUSEMAN ABOUT FERTECH'S PREQUALIFICATION. HE WANTED ANDREW J. TO TAKE CARE OF THE INFORMATION NEEDED. I'LL MAKE A CALL ABOUT THE MEDICAL RECORDS.

11:00 - LUNCH

12:00 - WORKED ON AIR MONITORING. PLAN FOR VINYL CHLORIDE.

1530 - OVERSEEING ~~FEHTE~~ FERTECH'S FIELD OPERATIONS

1730 - OFF-SITE

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

CLOUDY 30's

IMPORTANT TELEPHONE CALLS:

WARREN HOUSEMAN

IT PERSONNEL ON SITE:

SIGNATURE

[Signature]

DATE: 12/15/94



DAILY LOG	DATE	12	15	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H & S*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1730: Arrived on site

1930: Cleaned decon trailers

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

DATE:



DAILY LOG	DATE	12	16	94
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>H+S ACTIVITIES</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0700 - ON-SITE</p> <p>0730 - TAILGATE SAFETY MEETING - IT</p> <p>0800 - TAILGATE SAFETY MEETING - FERTECH.</p> <p>WORKED ON LEVEL OF PROTECTION NEEDED FOR MAINTENANCE ACTIVITIES DURING SHUTDOWN.</p> <p>FAXED COPY TO WARREN HULSEMAN</p> <p>11:00 - LUNCH</p> <p>12:00 - WORKED TALKED TO W. HULSEMAN ABOUT DOWNGRAVING FERTECH'S LEVEL OF PPE DURING X-MAS SHUTDOWN. HE FELT THAT USING WATER TO DECONTAMINATE THE EQUIPMENT WOULD CAUSE TWO PROBLEMS.</p> <p>① NO WAY TO CONTROL WATER FROM ENTERING THE GROUND. ② ICY CONDITIONS RESULTING FROM THE WATER.</p> <p>I TALKED TO DENZIE WHITE ABOUT THE H₂O CONTAINMENT PROBLEM. HE AGREED THAT FERTECH NEEDS TO CONTAIN THE WATER.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
PARTLY CLOUDY 30'S		WARREN HULSEMAN	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE: <u>12/16/94</u>	



DAILY LOG	DATE	12	16	94
	NO.			
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA		PROJECT NO. 519200	
FIELD ACTIVITY SUBJECT: H&S ACTIVITIES - FERTECH,			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>1400 - INFORMED BILL GIBSON OF THE PROBLEMS ASSOCIATED WITH USING WATER. WE BOTH AGREED THAT MAINTENANCE WORK WOULD HAVE TO REMAIN AT ^{AS} LEVEL C.</p> <p>16:00 - TALKED TO GARY GREENWALT ABOUT MEDICAL RECORDS FOR DEFECIENCIES ON SOME OF HIS PERSONNEL. HE TOLD ME HE WOULD GET ON THE PHONE PERSONALLY & START CALLING THE DOCTORS.</p> <p>1800 - OFF SITE</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
PARTLY CLOUDY 35°F		W. HOUSEMAN	
IT PERSONNEL ON SITE:			
SIGNATURE <i>[Signature]</i>			DATE: 12/16/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: HAS ACTIVITIES	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE</p> <p>0730 - TAILGATE - IT</p> <p>0800 - TAILGATE - FERTECH</p> <p>0900 - IN E2 TO OVERSEE MAINTENANCE ACTIVITIES.</p> <ul style="list-style-type: none"> • WORKER USING LOADER TIRE TO SEE INTO FEED HOPPER. INSTRUCTED WORKER TO USE HANDER. <p>1100 - OUT OF E2</p> <p>12:00 - LUNCH</p> <p>1:00 - TALKED TO WARREN HOUSEMAN ABOUT</p> <p>13:00 DOWNGRADING FERTECH'S OPERATIONS FROM LEVEL C TO D FOR MAINTENANCE ACTIVITIES. HE OKAYED LEVEL D ACTIVITIES FOR ALL ACTIVITIES NOT CONSIDERED CONFINED SPACES & THE PUGMILL. MOD. LEVEL D WILL CONSIST OF POLYCOATED TUEK, OVERBOOTS, HARDHAT, SAFETY GLASSES, NITRILE INNER GLOVE, COTTON OUTER & WORKGLOVES</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A	DOWNGRADED FERTECH'S OPERATIONS FROM C TO LEVEL D.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
CHUDDY 30's	WARREN HOUSEMAN
IT PERSONNEL ON SITE:	
SIGNATURE <i>[Signature]</i>	DATE: 12/17/94



DAILY LOG	DATE	12	17	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>H+S ACTIVITIES</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>2:00 - RELAYED MESSAGE OF DOWNGRADE TO 1400 TIM SMITH COOK. WORKERS WOULD BE ABLE TO BE IN THE MODIFIED D FOR DIGGING UP PILES OF DIRT AROUND LTTD UNIT.</p> <ul style="list-style-type: none"> • TIM COOK WENT IN SHAKER TO MAKE SURE 1500 NO MATERIAL WAS LEFT IN HAMMER MILL <p>3:00 - IN EZ TO COVER PILES OF ASH TO BE BACKFILLED IN LEVEL C.</p> <p>1700 5:00 - OUT OF EZ</p> <ul style="list-style-type: none"> • MARTIN FREEDMAN NOTIFIED ME OF NONCOMPLIANCE TO LEVEL OF PROTECTION FROM FERTECH. WORKERS 3 WORKERS NOT WEARING HARDHATS OR SAFETY GLASSES. <p>1800 - OFF SITE.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		SEE PAGE 1	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
CLOUDY 30's		SEE PAGE 1	
IT PERSONNEL ON SITE:			
SIGNATURE <u>[Signature]</u>		DATE: <u>12/17/94</u>	



DAILY LOG	DATE	12	19	94
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

12:00 - FAXED FERTECH'S DEFICIENCIES TO ANDREW JOHNSON. DEFICIENCIES -
 ① SEVERAL EMPLOYEES MEDICALS NOT MEETING 1910.120 STANDARDS.
 ② OSHA LOG NOT PROPERLY FILLED OUT.

12:30 - LUNCH

1330 - DROPPED ~~SOBE~~ DAVID BUZZERLE OFF AT HOTEL

1430 - CALLED DATACHEM ABOUT Pb SAMPLE RESULTS. ED. SHICK WILL FAX THEM OVER AS SOON AS POSSIBLE.

1500 - DISCUSSED FERTECH'S DEFICIENCIES WITH ANDREW JOHNSON. FAXED LETTER TO DUG WEHNER NOTING DEFICIENCIES.

1630 - DISCUSSED DEFICIENCIES WITH DUG WEHNER OVER THE PHONE

1700 - OFF-SITE

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>SEE PAGE 1</u>
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WEATHER CONDITIONS: <u>SEE PAGE 1</u>	IMPORTANT TELEPHONE CALLS: <u>SEE PAGE 1</u>
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 12/19/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	12	18	94
	NO.			
	SHEET	1	OF	1

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0730 - TAILGATE - IT

0800 - TAILGATE - FERTECH

0900 - IN EZ TO OBSERVE FERTECH WORKERS
IN LEVEL D

- NO PROBLEMS OBSERVED

11:00 - OUT OF EZ

12:00 - DROPPED D. BUZZERINI OFF AT HOTEL
AND ATE LUNCH

1:30 - CLEANING UP AROUND WECOM TRACTOR
WORKING ON PAPERWORK.

3:00 - OFF-SITE

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
SUNNY MID 30'S

IMPORTANT TELEPHONE CALLS:
NONE

IT PERSONNEL ON SITE:

SIGNATURE [Signature]

DATE: 12/18/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>H2S ACTIVITIES</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0700 - ON-SITE</p> <p>0730 - TAILGATE - IT</p> <p>0800 - TAILGATE - FERTECH</p> <p>0830 - IN EZ DOING INITIAL AIR MONITORING FOR CONFINED SPACE WORK IN DRYER</p> <p>O₂/LEL READINGS NORMAL</p> <p>LEVEL OF PPE - FOR CUTTING + WELDING</p> <ul style="list-style-type: none"> • NOMEX SUET • FFAR OR HALF FACE WITH HEPA CARTRIDGES • NOMEX HOOD • HARDHAT + SHIELD • OVERBOOTS <p>11:00 - OUT OF EZ</p> <p>TALKED TO WARREN HUSSEMAN ABOUT WELDING OPERATION. HE OKAYED THE USE OF A HALF-MASK RESP. WITH HEPA CARTRIDGES DURING WELDING OPERATIONS.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		HALFMASK WITH HEPA CARTRIDGES INSTEAD OF FFAR	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
CLOUDY, SNOWING 30'S		WARREN HUSSEMAN	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE:	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H & S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ONSITE

0730 - TAILGATE SAFETY MEETING - IT

0800 - TAILGATE SAFETY MEETING - FERTECH

0900 - OUT IN EZ OVERSEEING FERTECH'S MAINTENANCE.

- FEW WORKERS NOT WEARING HARD HATS OR SAFETY GLASSES.

1100 - LUNCH

1200 - WORKING ON FINES IN OFFICE

ENCLOSE SUPPLY WORKERS ON-SITE TO DO PREVENTIVE MAINTENANCE ON EQUIPMENT. PPE REQUIRED - TRUCK, WATER SHOES, WATE GLOVES

1300 - WORKED ON PUMP CHANGE OUT. FLOW CONTROL PUMP

1400 - TALKING DOWN WATER SHOWER WITH A. BUSINESS

- USES WATER SHOES WHEN TAKING SHOWER

VISITORS ON SITE: ENCLOSE SUPPLY WORKERS	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. NA
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WEATHER CONDITIONS: CLEAR - 80 F	IMPORTANT TELEPHONE CALLS: NONE
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE 12-30-94



FIELD ACTIVITY DAILY LOG

[Faint, illegible handwritten text in the first section of the log, possibly describing field activities and observations.]

[Faint, illegible handwritten text in the second section of the log, continuing the field activity report.]



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1630 - REVIEWING RI TO DETERMINE WHEN WE NEED TO DO AIR MONITORING.

1700 - OFF-SITE

VISITORS ON SITE:
SEE PAGE 1

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
N/A

IMPORTANT TELEPHONE CALLS:
SEE PAGE 1

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 12/20/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HSS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0730 - TAILGATE SAFETY MEETING - IT

0800 - TAILGATE SAFETY MEETING - FERTECH

0830 - GETTING PAPERWORK COMPLETED
PREVIOUS DAYS

0900 - OBSERVING MANLIFT OPERATIONS FROM FERTECH. NO ALARMS ON LIFT & NOBODY REALLY ASSIGNED AS SPOTTER.

12:00 - LUNCH

13:00 - WORKED ON PROJECT FILES
AUDITING PERSONNEL FILES
FAXED COPY TO ANDREW JOHNSON.

1700 - OFF-SITE

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
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WEATHER CONDITIONS: <u>SUNNY 405</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 12/21/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	4	1	95
	NO.			
	SHEET	1	OF	1

PROJECT NAME	<i>Seneca Army Depot</i>	PROJECT NO.	<i>519200</i>
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FIELD ACTIVITY SUBJECT:	<i>H+d Decon</i>
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DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0900: Arrived on site.

1000: Took inventory of PPE and safety equipment.

1100: Serviced decon area emptied trash ect.

1130: Lunch

1230: Attempted to de-ice boot wash and discharge water

1330: Went to Geneva to make copies of submittals and have them Fed-Ex.

1500: Worked on discharge pump and attempted to fill storage tank

1830: Went through calibration steps of MX-410

VISITORS ON SITE:	<i>None</i>
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CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	<i>N/A</i>
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WEATHER CONDITIONS:	<i>extremely cold</i>
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IMPORTANT TELEPHONE CALLS:	<i>N/A</i>
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IT PERSONNEL ON SITE:	<i>see tailgate</i>
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SIGNATURE	<i>Kenneth McLinney</i>	DATE:	<i>4-1-95</i>
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FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON SITE
 0730 - TAILGATE SAFETY MEETING - IT CORP
 0800 - TAILGATE " " - FER TECH

- BACK TO LEVEL C IN EXCLUSION ZONE

0900 - TALKED TO GARY GREENWALT & BILL GIBSON ABOUT H+S DEFECIENCIES POINTED OUT IN LETTER. BOTH INDIVIDUALS TOLD ME THEY WOULD TAKE CARE OF THE MEDICAL DEFECIENCIES AND ALL OF THE OTHER DEFECIENCIES.

WHEN ASKED ABOUT A DESIGNATED SITE ~~SUPERV~~ H+S PERSON. THEY RESPONDED THAT THEY DID NOT BUDGET ONE & THAT THEY FELT IT WAS OUR RESPONSIBILITY. DENISE WHITE WAS PRESENT ALSO.

10:00 - WORKED ON GETTING H+S SUBMITTALS TOGETHER TO SEND IN.

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
20's

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 1/4/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

11:00 - LUNCH

12:00 - KENNY MCKENNY & I WORKED ON H+S SUBMITTALS. KENNY WENT TO GET COPIES MADE & FED EX THEM OUT.

1:00 - CLEANED AND CALIBRATED HANDLUI'S
SET ALARMS FOR 5.0 ppm FOR U.C SAMPLING
SET ppm VALUE FOR CALIBRATION AT 140 ppm
FOR VINYL CHLORIDE.

2:00 INSTRUCTED ERIC DETWEILER ON THE CALIBRATION TECHNIQUES FOR THE HANDLUI FOR VINYL CHLORIDE. ALSO WENT THROUGH THRU THE PROCEDURES FOR THE VINYL CHLORIDE SAMPLING WITH HIM.

4:00 - FOUR O'CLOCK MEETING.
MARTIN F. INFORMED ME A FERTECH WORKER WAS USING THE LOANER TO

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

20's

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

SIGNATURE

[Signature]

DATE:

1/4/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>H&S ACTIVITIES</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>4:00 0000 - CALIBRATED PICKED UP SUPPLIES AT BLDG. 323.</p> <p>6:00 - WORKED ON MISC. PAPERWORK & CALIBRATED O₂/LEL METER FOR NIGHT SHIFT CREW.</p> <p>0700 - OFF-SITE</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
20'S		N/A	
IT PERSONNEL ON SITE:			
SIGNATURE <u>Dy MCG</u>		DATE: <u>1/4/95</u>	



DAILY LOG	DATE	4	5	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H+D*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Attended tailgate safety meeting.

0830: Went to Seneca Fall to pick up supplies.

1130: Lunch

1300: Dropped off package at Fed-Ex.

1330: Monitored Excavation operation for Vinyl chloride.

1630: Continued to monitor excavation area for Vinyl chloride.

1800: Did laundry

1830: Brought in equipment and put on charger

VISITORS ON SITE: *None*

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS: *Extremely Cold*

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE: *See tailgate*

SIGNATURE *Kenneth McCreary* DATE: *4-5-95*

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

0730 - TAILGATE SAFETY MEETING

0800 - CALIBRATED HNU'S & O₂/LEL METERS FOR EXCAVATION ACTIVITIES

HNU'S WERE CALIBRATED TO VINYL CHLORIDE

ERIC DETWEILER WILL CONDUCT THE DOWNWIND AIR MONITORING

- WORKED ON CALIBRATING THE BACKUP O₂/LEL METERS

0900 - TOOK EXPIRED, ^{BASE} HOT WORK PERMITS UP TO BREWBA MOSKOW TO BE RENEWED.

10:00 - REVIEWED ISWDG. 360 ANALYTICAL & FAXED A COPY TO WARREN HUSSEMAN.

1100 • SENT A HNU BACK TO RESPONSE RENTALS ~~TO~~ DUE TO A LAMP FAILURE. I WILL HAVE ANOTHER ONE SENT OUT.

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A VINYL CHLORIDE MONITORING INITIATED
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WEATHER CONDITIONS: 80'S	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 1/5/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

12:00 - LUNCH

13:00 - SENT SAFETY INSPECTION TO EILEEN.
 SENT HAU BACK TO RESPONSE RENTALS
~~3000~~ BAD LAMP.
 INFORMED PHIL MERZ HAU WOULD BE
 GOING BACK & WILL NOT RETURN DUE
 TO OTHER HAUS NOT BEING USED.

KENNY MCKENNY CALLED RIRENTALS &
 INFORMED THEM THE INSTRUMENT WOULD
 BE SENT BACK.

14:00 - BILL GIBSON INFORMED ME HE NEED
 ALL LETTERS FROM OUR OFFICE ON HIS
 PERSONNEL. I CALLED EILEEN AND GAVE
 HER THE LIST OF EMPLOYEES.

16:00 - TALKED TO BILL GIBSON ABOUT MEDICAL
 TRAINING RECORDS. ONLY WAITING ON
 ONE MORE PHYSICIANS RESPONSE.

16:30 - CALLED DATACHEM ABOUT 120 SAMPLES.

17:30 - OFF-SITE

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: 80's	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 1/5/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H + S

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Conducted tailgate safety meeting.

0930: Monitored for vinyl chloride down wind of excavation area

1200: Picked up pressure washer at guard House

1215: Lunch

1430: Worked on Two HNU's.

1445: Called Eileen McTenna about Temporary Manhours.

1530: Put salt over icy spot next to decon trailer, and worked on discharge pump.

1700: Talked with Eileen McTenna about Man hour form, and faxed it to her.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
	N/A

WEATHER CONDITIONS: <u>Cold 20°</u>	IMPORTANT TELEPHONE CALLS:
	N/A

IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth McLinney DATE: 1-6-95



DAILY LOG	DATE	1	6	94
	NO.			
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot*

PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H&A*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1730: Emptied discharge water from washer into storage tank.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

DATE:



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>H+S ACTIVITIES</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0700 - ON-SITE CALIBRATING EQUIPMENT</p> <p>0730 - TAILGATE SAFETY MEETING - IT GETTING SET UP FOR VENTILATORIAL SAMPLING</p> <p>0830 - TAILGATE SAFETY MEETING - FERTECH • TOPICS - HOT WORK PERMITS & CONFINED SPACE PERMITS MUST BE FINISHED OUT PRIOR TO ANY WORK.</p> <p>0900 - MEETING • H+S CONCERNS • IT STILL NEEDS TO PROVIDE H+S OVERSITE TO FERTECH. • COR WILL PROVIDE WINTER BOOTS FOR FIELD PERSONNEL.</p> <p>10:30 - PREPARED HOT WORK PERMIT & CALIBRATED O₂/LEL METER FOR FERTECH. ALSO REVIEWED PPE & ALL THE CHECKS NECESSARY BEFORE CONFINED SPACE ENTRY INTO DRYER. TIM COOK</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
CLOUDY, 20'S		N/A	
IT PERSONNEL ON SITE:			
SIGNATURE <u>[Signature]</u>		DATE: <u>16/95</u>	



DAILY LOG	DATE	1	6	95
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SED	PROJECT NO.	5.19200
FIELD ACTIVITY SUBJECT: H+S ACTIVITIES			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>10:30 - CONT.</p> <p>✓ BILL WILLIAMS WITH ENTER ORDER TO REPAIR FLIGHTS</p> <p>11:00 - CALLED DATACHEN CONCERNING P16 RESULTS. WILL HAVE HIM FAX RESULTS OVER</p> <p>12:00 - LUNCH</p> <p>13:00 - OUT TO GET PRICES ON WINTER BOOTS</p> <p>14:00 - 4 O'CLOCK MEETING -</p> <ul style="list-style-type: none"> • GREG HOOVER OKAYED THE PURCHASING OF WINTER BOOTS FOR IT. • CHECKED HOW TO TRY AND GET BACKUPS RUNNING - NO LUCK. <p>17:00 - PREPARING TAILGATE FOR TOMMOROW.</p> <p>18:00 - WALKAROUND WITH MARK SARACENE</p> <p>19:00 - OFF-SITE</p>			
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
N/A	N/A		
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:		
COLD 20'S	N/A		
IT PERSONNEL ON SITE:			
SIGNATURE	By MGG		DATE: 1/6/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEVA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: H&S ACTIVITIES	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE DOWNLOADED DATA FROM HNU & O₂/LEL</p> <p>0730 - TAILGATE - IT</p> <p>0800 - TAILGATE - FERTECH • EMPLOYEES REPORTING FOGGING UP OF RESPIRATORS</p> <p>0900 - COMPLETING PREVIOUS DAYS PAPERWORK WORKED ON GETTING OBTAINED. P.O FOR ARCTIC BOOTS.</p> <p>10:00 REVIEWED VINYL CHLORIDE SAMPLING PROTOCOL WITH ERIC DETWEILER AND PATRICIA WRIGHT,</p> <p>11:00 - LUNCH & TOOK EMPLOYEES BOOTS SIZES TO SUPER CASUALS. PICKED UP FLASHLIGHTS AT WALMART.</p> <p>14:00 - CONDUCTED DOWNWIND MONITORING FOR VINYL CHLORIDE DURING EXCAVATION.</p>	
VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
WEATHER CONDITIONS: COLD 30'S	IMPORTANT TELEPHONE CALLS: N/A
IT PERSONNEL ON SITE:	
SIGNATURE	DATE: 1/7/95



DAILY LOG	DATE	1	7	95
	NO.			
	SHEET	2	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1630 - HNU DOWNWIND DETECTED VOC'S AT 10 ppm IMMEDIATELY STOPPED EXCAVATION AND TOOK A COCHROMETRIC TUBE READING. NO U.C WAS DETECTED.

1700 - CALIBRATED O₂/LEL METER FOR FERTECH'S CONFINED SPACE. CLEANING OUT HAMMERMEN IN CONTROL ROOM OVERSEING CONFINED SPACE.

1900 - OFF-SITE.

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
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WEATHER CONDITIONS: <u>20's</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 1/7/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

- CALIBRATED H₂O + O₂/LEL

0730 - TAILGATE SAFETY MEETING - IT

- REVIEWED WITH EMPLOYEES THE STEPS WE ~~ARE~~ ARE GOING TO TAKE TO ENSURE NO ONE ~~IS~~ IS EXPOSED TO VINYL CHLORIDE

STEPS:

- BEFORE ANY EXCAVATION ACTIVITIES I WOULD CONDUCT VINYL CHLORIDE MONITORING AT THE SOURCE WITH THE H₂O.
- EXCAVATOR WOULD DIG ~~A~~ IN SOURCE AND I WOULD CONDUCT DRAEGER TUBE MONITORING

0800 - KENNY MCKINNEY CONDUCTED FERTECH'S SAFETY MEETING.

0900 - IN ZZ TO CONDUCT VINYL CHLORIDE SAMPLING I HAD TRACKHOE OPERATOR DIG IN SUSPECTED SOURCE UNTIL H₂O WENT ABOVE THE ACTION LEVEL (5.0 ppm). OPERATOR WAS UPWIND WHILE DIGGING. I GOT READINGS OF 15 ppm AS SOON AS EXCAVATION BEGAN. THE OPERATOR CEASED DIGGING AND I CONDUCTED U.C.

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

CONDUCTED SPOT CHECK FOR U.C. ~~IN~~ IN EXCAVATION AREA.

WEATHER CONDITIONS:

SUNNY 30's

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 1/8/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0900 - CONT. → MONITORING USING DRAEGER TUBE. NO COLOR CHANGE IN TUBE WAS DETECTED. HNU WAS THEN PLACED IN EXCAVATORS CAB & DIGGING CONT.

- CONDUCTED SITE AUDIT IN E2
 - FEW WORKERS (FERTECH) NOT TAPED UP AROUND FFAR & NOT WEARING HARDHATS. INFORMED WORKERS - COMPLIED IMMEDIATELY.

10:00 - OUT OF E2.

- COMPLETING PREVIOUS DAYS PAPERWORK.

11:00 - LUNCH

12:00 - WRITING UP CALIBRATION PROCEDURES.

14:00 - OUT AT ~~EXCAVATION~~ EXCAVATION CONDUCTING VOC MONITORING.

16:00 - OUT IN FERTECH CONTROL ROOM OVERSEEING OPERATIONS

18:00 - OFF - SITE

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: 30'S SUNNY	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 1/8/95



DAILY LOG	DATE	1	8	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H&A*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Attended Tailgate safety meeting.

0300: attended Fer-Tech Tailgate safety meeting.

0330: Calibrated HNU for Excavation operation

0930: Monitored Excavation activities

1200: Lunch

1300: Continued monitoring Excavation.

1730: Excavation operations stopped.

VISITORS ON SITE: *None*

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS: *Cold with snow flurries*

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE: *See tailgate*

SIGNATURE

DATE: *1-8-95*

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
 CALIBRATING HAU'S & O₂/LEL METER

0730 - TAILGATE SAFETY MEETING - IT
 GAVE TRACKHOE OPERATOR HAU & O₂/LEL

0800 - TAILGATE SAFETY MEETING - FERTECH.

TOPICS:

- HIGH UOC MATERIAL IN TREATMENT
- SEAL ALL EXPOSED SKIN AREAS - TAPE APE TO RESPIRATOR.

FERTECH EMPLOYEES TOLD ME GARY GREENWALT HAD INSTRUCTED THEM TO NOT TAPE UP IN ORDER TO SAVE TUCKS.

0900 - KENNY MCKENNY OUT TO EXCAVATION TO CONDUCT RUNNING MONITORING

10:00 PACKAGING UP HAU'S & NOISE DOSIMETER TO HAZCO. HAU'S HAD ~~1~~ LAMP FAILURES.

11:30 - LUNCH

12:30 - PICKED UP NOSECUPS & OTHER PACKAGES AT HOLIDAY INN'S DESK.

VISITORS ON SITE: <p style="text-align: center;">N/A</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">N/A</p>
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WEATHER CONDITIONS: <p style="text-align: center;">30'S SUNNY</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">N/A</p>
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 1/9/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H/S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

pb

1300 - HAD DATAChem FAX RESULTS, ~~TO~~ ALL SAMPLES BELOW DETECTION LIMIT.

GAVE ETHEEN FERTECH'S EMPLOYEES NAME, SS#, & DATE OF BILH ON VOICE MAIL.

14:00 - OUT AT EXCAVATION
NO READING ABOVE BACKGROUND

16:00 - OBSERVING FERTECH DO PREVENTIVE MAINTENANCE.

18:00 - OFF-SITE

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
30's

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 1/9/95



DAILY LOG	DATE	1	9	95
	NO.			
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H + S

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: attended Tailgate safety meeting.
 0800: attended Fer-tech safety meeting.
 1000: Monitored excavation operation for vinyl chloride. All day

VISITORS ON SITE: -

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: Cold

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth McTurney DATE: 1-9-95



DAILY LOG	DATE	1	10	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H + X

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Conducted tailgate safety meeting

0800: Calibrated instruments for excavation activities.

1000: Begin Monitoring excavation operation for vinyl chloride.

1130: Lunch

1230: Went to hotel and picked up HNU instruments.

1330: Arrived back on site with instruments and put them on charger

1500: Walked around site to check safety hazards.

1630: Resumed Monitoring excavation activities.

1700: Picked up monitoring instrument from excavator operator.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS: Cold with occasional snow flurries

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth McTinney

DATE: 1-10-95



DAILY LOG	DATE	1	11	95
	NO.	0	8	0
	SHEET	1	OF 2	

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEAD	PROJECT NO.	579200
FIELD ACTIVITY SUBJECT:	LHD soil treatment		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0001 Continue to move ash to Backfill fuel up light plants</p> <p>0330 contaminated soil pile looking low, scott to bring up 10 Buckets with 966 stacker moved to start A1-18 eric sampling A1-17</p> <p>0400 Moving A1-17 to staging area</p> <p>0500 clean Trailers & Decon</p> <p>0730 on site - Safety Meeting</p> <p>0800 Begin Excavation and Screening soil of Area A grid 1.</p> <p>0900 Begin pumping water 0:00 Completed water pumping</p> <p>10:00 Cont. Excavation and screening soil</p> <p>1130 Sampled Ash pile A1-18</p> <p>1500 Begin moving Ash pile A1-18 to Metals staging Area</p> <p>1600 cont. Excavation and Screening soil</p> <p>1700 fuel light plants and started light plant to the west of Area A.</p> <p>1730 Clear out tracks on Dazer</p> <p>1745 Fill water tank for Decon trailer</p> <p>nots. For-tech Begin new pile around 12:00</p> <p>1845 stop Excavation and screening soil of Area A.</p> <p>1930 Left site</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
20° cloudy Flurries		N/A	
IT PERSONNEL ON SITE: see tailgate Safety Meeting Form			
SIGNATURE <i>Rory LeBlond</i>			DATE: 1/11/95



DAILY LOG	DATE	1	11	95
	NO.	0	80	
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEAD</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>LHD Soil Treatment</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>1930 TGS M</p> <p>2000 Make site walk</p> <p>2200 move stacker</p> <p>2230 sample A1-19</p> <p>2300 moving A1-19</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: <u>4</u>			
SIGNATURE			DATE: <u>1-12-95</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
 CALIBRATING EQUIPMENT & PREPARING TAILGATE

0730 - CONDUCTED TAILGATE - ITS
 • GAZE TRACKHOE OPERATOR CALLED & HNU.

0800 - TAILGATE - FERTECH.

0830 - ~~RESERVED~~ ~~GO~~ SHOWING PATRICIA WRIGHT HOW TO CALIBRATE & CONDUCT WIND CHARGE MONITORING.

• CALLED W. HOUSEMAN ABOUT DOWNGRADING BLDG 360. HE FELT, BASED ON ANALYTICAL FROM WATER SAMPLES, THE WORK COULD BE DONE IN LEVEL C.

10:30 - CALIBRATE HNU'S RECEIVED YESTERDAY

11:30 - LUNCH & PICKED UP EQUIPMENT AT HOLIDAY INN

1300 - CONDUCTING DOWNWIND MONITORING

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. LEVEL C FOR BLDG 360.
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WEATHER CONDITIONS: 30's	IMPORTANT TELEPHONE CALLS: WARREN HOUSEMAN.
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/11/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

15:00 - OUT IN FERTECH CONTROL ROOM OVERSEEING OPERATIONS. WORKER BEHIND FEED HOPPER DURING LOADING

16:00 - 4⁰ O'CLOCK MEETING

SAFETY ISSUES

- COR WANTS TO DISCONTINUE VINYL CHLORIDE MONITORING. DOWNWIND OF EXCAVATION. TRACKHOE OPERATOR WILL CONTINUE TO ~~ERR~~ CARRY HNU & O₂/LEL, IF ALARM SOUNDS OPERATOR WILL NOTIFY H&S TO CONDUCT U.C. MONITORING.

INFORMED WARREN H. - HE CONCURRED THAT THE MONITORING WAS OVERKILL. **B**

1700 - AUDITED MEDICAL FILES -> PHILIP MERZ, THOMAS BETHY, TAMMY FLEMING, FRANK MOORE, PETE CUTTS & DAVID BUZZELLI NEED PHYSICALS.

1900 - OFF-SITE

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. VINYL CHLORIDE SAMPLING PROTOCOL
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WEATHER CONDITIONS: SUNNY 30'S	IMPORTANT TELEPHONE CALLS: WARREN HUSEMAN.
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/11/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 12200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

- CALIBRATING O₂ / AEL METER

0730 - TAILGATE - IT

- VENTH CHLORIDE REVISION
- EXPLAINED + GAVE COPY OF CALIBRATION STEPS TO MIKE STRICKLAND

0800 - TAILGATE - FERTECH

- STAY CLEAR OF FEED HOPPER WHEN ~~BEAR~~ LOADING.

0900 - WORKING ON DECON LINE - CHANGING H₂O

TALKED TO GREG HOWER ABOUT USING A DRY DECON. I WANT TO USE THE LATEX BOOTIES IN PLACE OF WATER. COR (G. HOWER) OKETED THE USE OF THE BOOTIES.

10.00 - WORKED ON VENTH CHLORIDE MONITORING PROTOCOL. FAXED COPY TO WARREN. FOR SIGNATURE

12.00 - CALLED EISEN ABOUT EMPLOYEES NEEDING PHYSICALS. P. MERZ, T. BENT, T. FLEMING, F. MOORE, P. COULTS.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A	N/A

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
SUNNY 40'S	N/A

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE: [Signature] DATE: 1/12/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEE TAILGATE PROJECT NO. 540200

FIELD ACTIVITY SUBJECT: SEDA

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 - PICKING UP SAFETY AWARDS + WINTER BOOTS.

15:00 - BACK FROM TOWN + TAKING INVENTORY OF AWARDS + BOOTS. KEUNT + I ENSURED ENOUGH FOR EVERYONE ON LIST.

16:00 - INFORMED R RUSHING ARCTIC BOOTS COULD NOT BE WORN IN THE ZONE.

1730 - OFF-SITE

→ TALKED TO WARREN HUSEMAN IN REGARD TO USING LATEX BOOTIES OVER THE ARCTIC BOOTS. HE FELT THEY WOULD NOT WORK DUE TO THE LATEX RIPPING.

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
SUNNY 40'S

IMPORTANT TELEPHONE CALLS:
WARREN HUSEMAN
NO LATEX BOOTIES

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature]

DATE: 1/12/95



DAILY LOG	DATE	1	12	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H + A

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Attended tailgate safety meeting.

0800: Attended Fer-Tech tailgate safety meeting.

0900: Helped put sand in decon area to eliminate slip hazards.

1000: Helped Patricia Wright with decon activities.

1130: Lunch

1300: Visted Control room to observe plant activities and picked up monitoring instruments, and exchange them with fully charged instruments.

1430: Pumped discharge water into holding tank.

1630: Walked around site to observe activities.

1800: Picked up monitoring instrument from Fer-Tech and put it on charger.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
	N/A

WEATHER CONDITIONS: <u>Cold with rain</u>	IMPORTANT TELEPHONE CALLS:
	N/A

IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth M^{rs} Pinney DATE: 1-12-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
GETTING SAFETY AWARDS TOGETHER

0730 - TAILGATE - IT

- DOWN LOADED EQUIPMENT
- HANDLUIZ - NOT LOGGING DATA
- WILL TRY USING NEW ONES & REPLACE AT NOON.

0800 - KEVIN MCKINNET CONDUCTED FERTECH'S TAILGATE

PREPARED PAPERWORK FROM PREVIOUS DAY'S ACTIVITIES.

GAVE SITE SPECIFIC TRAINING TO REPAIRMAN WORKER IS 40 HR TRAINED & WITH REPAIR DEBRIS SCREEN. INSTRUCTED WORKER TO WEAR TYVEK, & NITRILE & NATEX GLOVES.

0900 - FAXED U.C. PROTOCOL TO WARREN HOUSEMAN WARREN FAXED PROTOCOL BACK WITH HFS SIGNATURE.

- WORKED ON CALIBRATION STEPS.

VISITORS ON SITE: JOSEPH SOCOVA DEBRIS SCREEN REPAIRMAN	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: PARTI CLOUDY 40'S	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/13/95



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	1	13	95
	NO.			
	SHEET	2	OF	2

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1000 - COMPILED HAS SUBMITTALS TO BE SENT TO ETHEEN MCKENNA

11:00 - LUNCH & PICKED UP EQUIPMENT AT HOLIDAY INN

12:30 - GAVE SITE SPECIFIC TRAINING TO A NEW FERTECH EMPLOYEE, EMPLOYEE (PETER EISENBERG) HAD 40 HR TRAINING, MEDICAL. MEDICAL LETTER IS ON A PRESCRIPTION PAD BUT CONTAINS NECESSARY INFO. I ASKED EMPLOYEE TO HAVE DOCTOR COMPLETE A MORE PROFESSIONAL LETTER & TO PROVIDE SOME BLOOD TEST RESULTS.

1400 - WALKED AROUND SITE & WORKED ON BLDG 360 AMMENDMENT

1600 - 4⁰ CLOCK MEETING

- INSTRUCTED FERTECH TO HAVE MEDICALS BY FRIDAY 1/20/95 OR EMPLOYEES WILL NOT BE ALLOWED ON-SITE.

1700 - WORKED ON BLDG. 360 AMMENDMENT
1900 - OFF-SITE

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: SUNNY 60'S	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: SEE ATTACHMENTS

SIGNATURE [Signature] DATE: 1/13/95



DAILY LOG	DATE	1	13	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+8

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0730: Attended tailgate safety meeting.
- 0800: Conducted tailgate safety meeting for Fer-Tech.
- 0900: Helped Patricia with decon activities.
- 1030: Went to town to pick up two sump pumps.
- 1230: Arrived back on site and put pumps in place.
- 1330: Exchanged monitoring instruments used during excavation activities.
- 1700: Picked up monitoring instruments and put them on charger.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS: Warm 62°

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth McKinney

DATE: 1-13-95

FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	1	14	95
	NO.			
	SHEET	1	OF	

PROJECT NAME	SEDA	PROJECT NO.	519200
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FIELD ACTIVITY SUBJECT: HAS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS.

0700 - ON-SITE
 CALIBRATED EQUIPMENT
 0730 - TAILGATE SAFETY MEETING - IT
 0800 - TAILGATE FERTECH.
 0900 - COMPLETING PAPERWORK FROM PREVIOUS DAY.
 0930 - IN EZ TO MONITOR FERTECH
 • HAD WORKER WEAR FLAME RESISTANT SUIT WHILE CUTTING BOLTS.
 • BROSENE CAN WAS LEFT IN CONEX BOX INSTEAD OF FUEL AREA,

 CONDUCTED SITE AUDIT AS WELL - SEE SAFETY INSPECTION FORM FOR DEFICIENCIES

 11:30 LUNCH & RUN ERRANDS
 13:30 - DISCUSSED DEFICIENCIES WITH BILL GIBSON.
 1430 WROTE UP SAFETY AUDIT & MEMO TO BILL GIBSON ON MEDICAL DEFICIENCIES.

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: 40'S	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/14/95



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	1	14	95
	NO.			
	SHEET	2	OF	2

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H/S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1530 - OVERSEEING FERTECH MOVE PUGMILL INTO PLACE. CONDUCTED MEETING WITH TRACKHOE OPERATOR & GROUND MAN TO ENSURE GROUND MAN WAS OUT OF WAY WHEN THE PUGMILL WAS BEING PUSHED.

1900 - OFF-SITE

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
40'S

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature]

DATE: 1/14/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME Weneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&A

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700: Arrived on site.

0730: Attended tailgate safety meeting.

0800: Attended Ez Tech safety meeting.

0900: Helped Patricia Wright with decon activities.

0930: Enter EZ to monitor Ez Tech

1130: Lunch

1400: Pumped out boot wash.

1500: Exchanged monitoring instrument with excavator operation.

1600: Did safety audit

VISITORS ON SITE: Warm

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: Warm

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth McRinney

DATE: 1-14-95



INTERNATIONAL
TECHNOLOGY
CORPORATION

Memorandum

To: Bill Gibson

Date January 15, 1995

From: Greg McElroy

Subject: Personnel Medicals

This memo is to inform you that you have until Friday, January 20, 1995 to obtain the medical documentation necessary to bring all personnel in compliance with 29 CFR 1910.120 requirements. If the documentation is not obtained, then the affected personnel will not be allowed to work on-site until the requirements are met.



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
CALIBRATING H₂S + O₂/LEL

~~0800~~
0730 TAILGATE - IT

0800 - TAILGATE - FERTECH

WORKED ON GETTING BETTER PLATFORM
BUILT FOR WORKERS AROUND SCREEN.

10:00 - WORKED ON PREVIOUS DAY'S PAPERWORK.

11:00 - CALIBRATED NEW H₂S + O₂/LEL METER
TO GIVE TO TRACKHOE OPERATOR AT LUNCH
BREAK

11:30 - LUNCH

12:30 - COMPLETED OSHA 300 FORM FOR 1994.
ALSO HELPED BETH GIBSON COMPLETE
OSHA 300 FORM.

14:30 - DOWNLOADED H₂S + O₂/LEL

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: 60's	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/15/95



DAILY LOG	DATE	1	15	95
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>HHS ACTIVITIES</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>1500 - WATCHING FERTECH DO MAINTENANCE ACTIVITIES. GAVE TIM COOK HOT WORK PERMIT & O₂/LEL METER, FE WORKERS HAVE TO WELD PART OF GUARD BACK ON BUGMILL.</p> <p>1900 - OFF-SITE</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
RAINY 60'S		N/A	
IT PERSONNEL ON SITE: <u>SEE TAILGATE</u>			
SIGNATURE <u>[Signature]</u>		DATE: <u>1/15/95</u>	



DAILY LOG	DATE	1	16	95
	NO.			
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
CALIBRATING EQUIPMENT

0730 - TAILGATE - IT

0800 - TAILGATE - FERTECH.

CONDUCTED SITE SPECIFIC TRAINING FOR GARY KALLAY & WOODROW FARMER. - NEW FERTECH EMPLOYEES

0900 - INTO EZ TO CONDUCT U.C SAMPLING. TRACKHOE OPERATOR REPORTED ALARM AT ~6.2 ppm, NO READING OF U.C WAS OBSERVED. ~~DO~~ DRAGER TUBE WAS TAKEN 2-3 INCHES FROM SUSPECTED SOIL.

11:00 - OUT OF EZ

11:30 - LUNCH

12:30 - ~~REBO~~ ROBERT RUSHING INFORMED ME TRACKHOE OPERATOR HAD READING OF 17ppm WHILE I WAS AT LUNCH. R. RUSHING HAD CREW STOP EXCAVATION UNTIL I GOT BACK.

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
RAINY 40'S

IMPORTANT TELEPHONE CALLS:
JOHN PINA

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/16/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H2S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

13:00 - KENNY MCKENNY INTO EZ TO CONDUCT U.C SAMPLING. KENNY HAD OPERATOR SCOOP SOIL SUSPECTED SOIL. HE TESTED IT WITH THE HNU & GOT READINGS OF 20-30ppm. HE THEN TOOK A COLORIMETRIC TUBE READING AND GOT ~~2~~ ~ 1.3 ppm. I STOPPED EXCAVATION AND CALLED JOHN PENA. PENA SUGGESTED I TAKE ANOTHER ~~THE~~ COLORIMETRIC TUBE SAMPLE & CALL HIM BACK.

14:30^{I₂} - TOOK ANOTHER U.C COLORIMETRIC TUBE SAMPLE AFTER TRACKHOE OPERATOR DUG IN SUSPECTED AREA. I TOOK TWO (2) PUMP STROKES USING A 1-50ppm U.C TUBE AND GOT 2 ppm. SAMPLE WAS TAKEN @ 1 INCH FROM SOIL IN TRACKHOE BUCKET THE TUBE SHOWED 2ppm ~~WAS~~ AFTER ONLY TWO PUMP STOKES - DIRECTIONS FOR TUBES CALLED FOR 20 PUMP STROKES
I INSTRUCTED TRACKHOE OPERATOR TO ~~CALL~~

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____

FIELD ACTIVITY DAILY LOG

PROJECT NAME 5EVA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

ONLY SCREEN PREVIOUSLY EXCAVATED MATERIAL

16:00 - MEETING WITH COR & IT SUPERVISORS

DECIDED TO TAKE SOIL SAMPLE IN EXCAVATION. TOOK ^{SOIL} SAMPLE IN AREA WHERE U.C. READINGS WERE HIGH. COLORIMETRIC TUBE TAKEN AT TIME OF SOIL SAMPLE SHOWED NO U.C. HAD READINGS ONLY REACHED 2.8 ppm DURING SOIL SAMPLING

CALLED RMA - THERMAL SITE TO DISCUSS U.C SAMPLING RESULTS WITH WARREN.

19:00 OFF - SITE

21:00 - TALKED TO WARREN HOUSEMAN - ~~NO~~ WANTS ME TO CONDUCT DOWNWIND MONITORING WITH HAD & U.C COLORIMETRIC TUBES IN BZ IF ALARMS GO OFF

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. ONLY EXCAVATE PREVIOUSLY EXCAVATED MATERIAL.
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WEATHER CONDITIONS: RAINY 40'S	IMPORTANT TELEPHONE CALLS: WARREN HOUSEMAN
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/16/95



DAILY LOG	DATE	1	16	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Attended tailgate safety meeting.

0800: Attended FerTech safety meeting.

0900: Helped Patricia Wright with decon activities which included pumping out boot wash, and filling water storage tank.

1000: Visited Control room of plant to observe activities of Crew.

1130: Lunch.

1230: Went into EZ to take readings at excavation area.

1330: Pumped out boot wash, and changed water in boot wash tubs.

1530: Visited control room to talked to operator and observe crew activities during breakdown.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS: cool with rain

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth Mc Lindorf DATE: 1-16-95



DAILY LOG	DATE	1	17	95
	NO.			
	SHEET	1	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEIDA</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>HAS ACTIVITIES</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p>0700 - ON-SITE</p> <p>• CALIBRATED HNU + O₂/LEL</p> <p>0730 - TAILGATE - IT</p> <p>IN EZ TO CONDUCT V.C MONITORING DOWNWIND OF EXCAVATION,</p> <p>TRACKHOE²</p> <p>4 OPERATORS HNU ALARMED + DISPLAYED A CONC. OF 9.0 - 10 - PPM, I HALTED EXCAVATION AND CONDUCTED COLORIMETRIC DETECTOR TUBE SAMPLING FOR V.C. IN BZ (BREATHING ZONE). FIRST SAMPLE REVEALED 2.0 ppm, SECOND SAMPLE REVEALED A CONC. OF 7.0 ppm, HALTED WORK + CALLED W. WARREN HUSEMAN. WARREN HUSEMAN WANTED EXCAVATION TO STOP IN THAT AREA UNTIL WE COULD IDENTIFY CONFIRM VINYL CHLORIDE. HE REQUESTED A SOIL SAMPLE BE TAKEN IN AND A FORK ANALYZED FOR HALOGENATED HYDROCARBONS + VINYL CHLORIDE. INFORMED COR + ROBERT RUSHING OF WARREN'S DECISION.</p>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<u>N/A</u>	<u>EXCAVATE IN OTHER AREA AWAY FROM BLACK SOIL. TAKE A SOIL SAMPLE.</u>	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
<u>30% RAIN</u>	<u>WARREN HUSEMAN.</u>	
IT PERSONNEL ON SITE: <u>SEE TAILGATE</u>		
SIGNATURE <u>[Signature]</u>	DATE: <u>1/17/95</u>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

10:00 - IN SZ TO TAKE TWO SOIL SAMPLES.
 I HAD ^{TRACKHOE} OPERATOR SCOOP UP SUSPECT MATERIAL UNTIL HAD READ > 10 ppm. TWO SAMPLES WERE TAKEN ~~TRYING TO~~ DIGGING IN THE CENTER OF THE TRACKHOE BUCKET. A COLORIMETRIC TUBE SAMPLE WAS ALSO TAKEN ~~BUT NO~~ AFTER SAMPLING IN BZ, BUT NO COLOR CHANGE WAS DETECTED.

11:00 - LUNCH - PICKED UP INFORMATION ON MEDICALS.

1330 - WORKED ON PREVIOUS DAYS PAPERWORK, LEFT @ FAX & AIR MONITORING RESULTS IN HOTEL ROOM. I WILL SUBMIT TOMMOROW.

15:00 DOWN LOADED HAD RESULTS.
 COMPLETING AIR MONITORING LOGS.

1730 - INFORMED M. FREDMAN EXCAVATION ACTIVITIES NEED TO BE SHUTDOWN FOR THREE REASONS - SEE NEXT PAGE

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. SEE PREVIOUS PAGE
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WEATHER CONDITIONS: RAINY 30'S	IMPORTANT TELEPHONE CALLS: WARREN HOUSEMAN
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/17/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
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FIELD ACTIVITY SUBJECT: H/S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

SHUTDOWN REASONS:

- ① AGREED IN BEGINNING NOT TO EXCAVATE AFTER DARK
- ② ENOUGH SOIL HAS ~~BEEN~~ BEEN STOCK PILED FOR FERTECH ~~TO EXCAVATE AFTER DARK.~~
- ③ NOT ENOUGH LIGHT FOR EXCAVATION ACTIVITIES.

19:00 - OFF-SITE

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

30'S

IMPORTANT TELEPHONE CALLS:

W. HUSEMAN

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE <u>[Signature]</u>	DATE: <u>1/17/95</u>
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DAILY LOG	DATE	1	17	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>H + B</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><i>0730: Attended tailgate safety meeting.</i></p> <p><i>0800: Conducted Fer Tech safety meeting</i></p> <p><i>0900: Pumped out boot wash, and changed the water in wash tubs.</i></p> <p><i>1000: Made phone calls to locate monitoring equipment, and level B protection equipment.</i></p> <p><i>1130: Made routine visit to control room, to observe crew activities, and operation of the plant.</i></p> <p><i>1300: Went out to excavation area to exchange monitoring instrument with excavator operator.</i></p> <p><i>1350: Lunch</i></p> <p><i>1530: Refilled eye wash station, and positioned it in decon trailer to keep from freezing.</i></p> <p><i>1700: Pumped out boot wash, and changed the water in boot wash tubs.</i></p>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
	<i>N/A</i>	
WEATHER CONDITIONS: <i>Rain, sleet, snow</i>	IMPORTANT TELEPHONE CALLS: <i>To locate equipment for Level B operations</i>	
IT PERSONNEL ON SITE: <i>See Tailgate</i>		
SIGNATURE <i>Kenneth McKinney</i>	DATE: <i>1-17-95</i>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
CALIBRATING EQUIPMENT

0730 - TAILGATE - ~~PERTECH~~ IT

- MSDS ON VINYL CHLORIDE
- NO EXCAVATION AFTER DARK

0800 - TAILGATE - FERTECH

- MSDS ON U.C.

0900 - WORKED ON PREVIOUS DAYS PAPERWORK

10:30 - I CALIBRATED HAU FOR AFTERNOON EXCAV.

11:00 - LUNCH

12:00 - DOWNLOADED MORNINGS HAU AND ENTERED DATA

1300 - ENTERED EZ TO DEVELOP A STAND FOR FERTECH'S WORKERS

1400 - WORKED + COMPLETED PREVIOUS DAYS PAPERWORK

15:00 - OUT TO EXCAVATION TO DETERMINE WERE WORKERS CAN EXCAVATE

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: CHUDDY - 40'S	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/18/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

16:00 - 4 0'CLOCK MEETING

18:00 - DOWNLOADED AFTERNOONS HUU.

PREPARED FOR NIGHT SHIFTS TAILGATE ON U.C. - MSDS

19:15 - TAILGATE - IT

20:30 - OFF - SITE.

→ COE
~~COE~~ WANTS A LETTER ALLOWING EXCAVATION IF THE FOLLOWING CONDITIONS ARE MET:

- ⓐ ADEQUATE ILLUMINATION
- ⓑ SOIL IS USED TO KEEP PLANT RUNNING

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
40'S

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: BES TAILGATE

SIGNATURE [Signature] DATE: 1/18/95



DAILY LOG	DATE	1	18	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME	<i>Seneca Army Depot</i>	PROJECT NO.	<i>519200</i>
FIELD ACTIVITY SUBJECT:	<i>H+J</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><i>0730: Attended Tailgate Safety meeting.</i></p> <p><i>0800: Conducted Fertech Safety meeting.</i></p> <p><i>0900: Pumped out boot wash, and changed water in boot wash tubs.</i></p> <p><i>1000: Visited control room to observe plant operation and crew activities</i></p> <p><i>1130: Picked up monitoring instruments at decan and replaced them with fully charged ones.</i></p> <p><i>1230: Lunch and picked up supplies in Geneva.</i></p> <p><i>1430: Entered EZ to observe crew clean out shaker</i></p> <p><i>1640: Left EZ and visited control room for further observation of clean out operation.</i></p>			
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
	<i>N/A</i>		
WEATHER CONDITIONS: <i>cold</i>	IMPORTANT TELEPHONE CALLS:		
	<i>N/A</i>		
IT PERSONNEL ON SITE:	<i>See tailgate</i>		
SIGNATURE	<i>Kenneth McPinney</i>	DATE:	<i>1-18-95</i>



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>H/S ACTIVITIES</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p>0700 - ON-SITE CALIBRATED O₂/LEL</p> <p>0730 - TAILGATE - IT UPDATED PERSONNEL ON THE ^{SUCH SAMPLE} RESULTS THAT SAUJRA TERSAIGO RELATED TO ME BE YESTERDAY AT 1600 pm. VC - 7.3 ppm - ESTIMATED DCE - 9.2 ppm - ESTIMATED BENZENE - 0.035 ppm ETHYL BENZENE - 0.03 ppm TOLUENE - 0.13 ppm XYLENES - 0.19 ppm</p> <p>0800 - TAILGATE - FERITECH INFORMED BILL GIBSON I WOULD BE CONDUCTING LOTO PROCEDURES TOMMOROW BEFORE ANY MAINT.</p> <p>0900 - COMPLETING AIR MONITORING LOGS FROM 1/18/95. DOWNLOADED DATA SHOWED A HIT OF 11.2 ppm AT 13:55 BUT OPERATOR DID NOT REPORT ALARM, ALL OTHER READINGS WERE BELOW ALARM.</p>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<u>N/A</u>	<u>SEE PAGE 3</u>	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
<u>40'S</u>	<u>SEE PAGE 2</u>	
IT PERSONNEL ON SITE: <u>SEE TAILGATE</u>		
SIGNATURE <u>[Signature]</u>	DATE: <u>1/19/95</u>	



FIELD ACTIVITY DAILY LOG

PROJECT NAME S2DA

PROJECT NO. 519-200

FIELD ACTIVITY SUBJECT: H & S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

10:00 - OUT IN EXCAVATION AREA TO SEE WERE NEW EXCAVATION AREA IS.

EDDIE FLEMING INFORMED OPERATOR TO LET ME KNOW IMMEDIATELY IF ALARM SOUNDS.

11:00 - CALIBRATED HAU FOR AFTERNOON WORK

SANDRA TERSAGO CALLED WITH ANALYTICAL RESULTS FROM SOIL SAMPLES.

VENTH CHLORIDE - 25 ppm
DCE - 52 ppm

11:30 - LUNCH

1300 - OUT TO EXCAVATION - TALKED TO EDDIE FLEMING AND TOLD HIM TO IMMEDIATELY INFORM ME IF THE ALARM SOUNDS.

14:00 - WARREN HOUSEMAN CALLED TO DISCUSS VENTH CHLORIDE RESULTS. BASED ON SOIL SAMPLE ANALYTICAL THE FOLLOWING PROTOCOL WITH BE FOLLOWED. -> ON NEXT PAGE

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

SEE PAGE 3

WEATHER CONDITIONS:

35-40's - OVERCAST

IMPORTANT TELEPHONE CALLS:

WARREN HOUSEMAN

IT PERSONNEL ON SITE: SEE TAIRGATE

SIGNATURE

[Handwritten Signature]

DATE: 1/19/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEVA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

VINYL CHLORIDE PROTOCOL :

- ① LEVEL 3 PROTECTION WILL BE OBSERVED FOR EXCAVATION IN SUSPECT AREA.
- ② HNU READINGS WILL BE TAKEN IN TRACKHOE CAB. DURING LEVEL 3.
- ③ LEVEL OF PROTECTION WILL BE DROPPED ONLY IF HNU READINGS ARE BELOW 5.0PPM FOR AN UNSPECIFIED TIME.
- ④ IF AT ANY POINT DURING OTHER EXCAVATION IN OTHER AREAS VINYL CHLORIDE IS OBSERVED BY COLORIMETRIC READINGS, ALL EXCAVATION ACTIVITIES WILL BE LEVEL 3.
- ⑤ EXCAVATION CAN CONTINUE IN LEVEL C IF AREAS ARE VERIFIED BY RI THAT NO DETECTION OF V.C WAS IDENTIFIED IN SOIL OR WATER ANALYSIS.

16:00 - DISCUSSED WARREN'S RECOMMENDATIONS TO THE COE & ROBERT RUSHING.

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>LEVEL 3 IN V.C SUSPECT AREA.</u>
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WEATHER CONDITIONS: <u>40'S OVERCAST</u>	IMPORTANT TELEPHONE CALLS: <u>WARREN HOUSEMAN</u>
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1-19/95



DAILY LOG	DATE	1	19	95
	NO.			
	SHEET	1	OF	4

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

17:00 - EDIE FLEMING REPORTED A 6.2 ppm HIT ON H₂O. I WENT INTO ZONE TO COLLECT A ~~BRAGER~~ SAMPLE. I HAD COFORMETRIC OPERATOR DIG IN AREA AND BRING ME A BUCKET LOAD. H₂O READING WENT TO 15 ppm + COFORMETRIC TUBE READING SHOWED 2 ppm AFTER ONLY 2 OF 20 PUMPS.

19:00 - OFF-SITE

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

SEE PREVIOUS ~~13~~ PAGE

WEATHER CONDITIONS:

40'S OVERCAST

IMPORTANT TELEPHONE CALLS:

SEE PREVIOUS PAGE

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE

[Signature]

DATE:

1-19-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO. <i>519200</i>
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FIELD ACTIVITY SUBJECT: <i>H+S</i>

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Attended tailgate safety meeting.

0800: Conducted Fertech safety meeting.

0830: Pumped out boot wash, and changed water in wash tubs.

0930: Visited control room, and observed normal plant operation.

1030: Walked out to excavation area with Greg and talked about the hazards of night excavation.

1130: Calibrated TMX-410 and HNU 02101 for change out at excavation operation.

1230: Programmed instruments and gaged them to excavator operator at the end of lunch break.

1345: Lunch

1430: Visited control room to observe activities of workers, and plant activities.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
	<i>N/A</i>

WEATHER CONDITIONS: <i>clear + cold</i>	IMPORTANT TELEPHONE CALLS:
	<i>N/A</i>

IT PERSONNEL ON SITE: <i>see tailgate</i>

SIGNATURE <i>Kenneth McKinney</i>	DATE: <i>1-19-95</i>
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DAILY LOG	DATE	1	19	95
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>H+8</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><i>1530: Visited excavation area to check out faulty HNU used in the excavator it was found to be in proper working condition.</i></p> <p><i>1630: Helped Perry Copeland install a light in the boot wash area of decon.</i></p> <p><i>1730: Picked up monitoring instruments, and placed them on charger.</i></p> <p><i>1800: Pumped out boot wash.</i></p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE:	



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEVA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
CALIBRATED AIR MONITORING EQUIPMENT

0730 - TAILGATE - IT

0800 - TAILGATE - FERTECH
LO/TO PROCEDURES

0830 - INTO EZ TO DEMONSTRATE LO/TO PROCEDURES TO FERTECH EMPLOYEES. SHOWED EMPLOYEES THE STEPS TO TAKE FOR MAINTENANCE OR SHUTDOWN/RESTART PROCEDURES.

10:00 - WORKED AND SUBMITTED PREVIOUS DAYS PAPERWORK

11:00 - LUNCH

12:00 - TALKED TO BASE FIRE CHIEF ABOUT LEVEL B EQUIPMENT. THEY HAVE SOME ON-SITE, BUT WAS UNABLE TO LOCATE.

13:30 - CALLED ANDREW JOHNSON IN PITTSBURGH TO FIND OUT WHAT EQUIPMENT WE HAVE AT THE "YARD". HE SENT STEVE CLARK DOWN TO LOOK AT EQUIPMENT.

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
RAINY 40'S

IMPORTANT TELEPHONE CALLS:
SEE NEXT PAGE

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/20/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEVA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HOS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

14:30 - I LOCATED GRADE 13 BREATHING AIR CYLINDERS AT GENEVA WELDING SUPPLY. THEY HAVE 8 IN STOCK AND CAN GET MORE WITH 24 HR NOTICE.

16:00 - 4⁰ O'Clock MEETING

- R. RUSHING WANTS TO USE SCBA'S TO REMOVE ^{SOIL}

16:30 - ANDREW JOHANSON CALLED BACK AND SAID EQUIPMENT WOULD BE HERE TUESDAY LATE.

- DISCUSSED USING SCBA'S TO DO WORK MONDAY WITH WARREN. HE FELT IT COULDN'T BE DONE FOR TWO REASONS:
 - ① OPERATOR CANNOT WORK WITH SCBA ON BACK
 - ② WE DO NOT HAVE 5 MIN EMERG. EGRESS BOTTLE.
- WARREN & ROBERT RUSHING DISCUSSED LEVEL 13 WORK OVER PHONE.

17:00 OFF-SITE

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. WAIT FOR LEVEL 13 EQUIP FROM YARD INSTEAD OF USING SCBA'S.
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WEATHER CONDITIONS: ① 40'S CLOUDY RAINY	IMPORTANT TELEPHONE CALLS: WARREN HOUSEMAN
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE: [Signature] DATE: 1/21/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H & S

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Conducted tailgate safety meeting.

0800: Attended Fertech safety meeting.

0900: Entered EZ with Greg to go over lock out procedures with Fertech's day crew. Also monitored confined space work and hot work.

1230: Lunch

1430: Walked out to control room to further monitor crew doing plant maintenance.

1500: Picked up monitoring instruments from operator, who was finish with excavation for the day.

1630: Visited Fertech's control room to observe crew in EZ

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS: Rain 40's

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth McLinney

DATE: 1-20-95



DAILY LOG	DATE	1	21	95
	NO.			
	SHEET	/ OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEAD	PROJECT NO.	S19200
FIELD ACTIVITY SUBJECT: SOIL TREATMENT			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>07:30 ON-SITE TRAILGATE SAFETY MEETING SET UP FOR EXCAVATION DEWATERING EXCAVATION CONTINUES</p> <p>09:00 PLANT DOWN</p> <p>09:30 BEGIN DEWATERING FOAM ENCOUNTERED IN 2 TANKS, ADD DEFOAMER TO TANKS AND CIRCULATE SAME.</p> <p>10:45 PLANT STILL DOWN</p> <p>11:50 PLANT UP. SHUT DOWN PUMPING OPERATIONS [SWITCH TANKS + LUNCH] TREATMENT SYSTEM STILL OPERATING</p> <p>13:05 RESUME PUMPING OPERATIONS</p> <p>14:35 SHUT DOWN PUMPING OPS CAPACITY FILLED TANKS. TREATMENT SYSTEM STILL ON LINE.</p> <p>15:10 PLANT DOWN REPLACING SLINGER BELT [DOWN FOR A WHILE]</p> <p>17:00 CREW DEPART SITE. WATER TREATMENT CONTINUES @ 26.5 GPM</p> <p>18:00 CONTINUE WATER TREATMENT. SNOW FALLING. PLANT STILL DOWN</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
CLOUDY RAIN SLEET 38° S.W. WIND 10 MPH		N/A	
IT PERSONNEL ON SITE:			
SIGNATURE			DATE:



DO JYJAO YTYVDM QJISR

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[Faint text, possibly a date or reference number]

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DAILY LOG	DATE	1	21	95
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEAD PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Treat water & soil

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1430 TGS
 2000 check water, running fine
 2100 change water feed ~~to~~ from tank 4 to tank 172
 change Bags
 2300 " "
 2430 " "
 0000 Plant starts up
 0300 Plant Down Dirt Too wet
 0530 change Bags
 2 hr left to fill Both Tanks
 clean Trailers

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 30 Light snow

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: 3
 SIGNATURE [Signature] DATE: 1-22-95

FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	1 20 95		
	NO.			
	SHEET	01 OF 2		

PROJECT NAME SSDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: H2S ACTIVITIES	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE 0700 CALIBRATED O₂/LEL & H₂S</p> <p>0730 - TAILGATE - IT SETUP EQUIPMENT FOR OPERATOR</p> <p>0800 - TAILGATE - FERTECH.</p> <p>0900 - OUT TO EXCAVATION TO WATCH EXCAVATION ACTIVITIES. TRACKHOE OPERATOR ONLY DIGGING IN PREVIOUSLY EXCAVATED MATERIAL.</p> <p>10:00 - COMPLETED PREVIOUS DAYS PAPERWORK</p> <p>11:00 - CALIBRATED O₂/LEL & H₂S FOR AFTERNOON EXCAVATION</p> <p>11:30 - LUNCH</p> <p>12:30 - DOWNLOADED H₂S FROM MORNING'S EXCAVATION. H₂S DATA SHOWED A HIT OF 16.7ppm AT 08:30 & THEN SHUT DOWN. I TALKED TO TRACKHOE OPERATOR AND HE DIDN'T REMEMBER ALARM SOUNDING.</p>	
VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
WEATHER CONDITIONS: COLD, RAIN	IMPORTANT TELEPHONE CALLS: N/A
IT PERSONNEL ON SITE: SEE TAILGATE	
SIGNATURE <i>J. M. [Signature]</i>	DATE: 1/20/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SADA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H/S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

HE DID REMEMBER TALKING ON THE RADIO TO FIND OUT WHERE TO EXCAVATE NEXT. THE HNU ID101'S SEEM TO SHUT DOWN WHEN THE RADIO'S ARE NOT KEYSID NEXT TO THEM. THIS COULD BE THE REASON FOR THE ERRONEOUS READING AND SHUT DOWN.

1300 - DOWNLOADED MORNING HNU NO READINGS ABOVE ALARM.

WORKED ON PAPERWORK

16:00 - INTO E2 TO OBSERVE CONFINED SPACE ENTRY. AND OBSERVE THE INSTALLATION OF THE SHINGER BELT.

18:30 - OUT OF E2

CONDUCTED A SAFETY MEETING BEFORE BELT INSTALLATION.

20:00 - OFF-SITE.

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: 30'S RAINY, SHEET	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/21/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H + S

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0730: Attended tailgate safety meeting.
- 0800: Conducted Fertech safety meeting
- 0900: Calibrated HNU + TMX 410 for excavation operation
- 1100: Visited control room to observe Fertech crew in EZ putting rails on standing platform.
- 1130: Lunch
- 1300: Calibrated HNU + TMX 410 and exchanged them with excavator operator.
- 1400: Walked out to excavation area to observe operation
- 1630: Cleaned mud out of boot wash platform

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <u>cold 40's</u>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: See tailgate

SIGNATURE _____ DATE: 1-22-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 51920

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
 CALIBRATED O₂/HEL & HNU

0730 - TAILGATE

0800 - TAILGATE FERTECH

0830 - CALIBRATED O₂/HEL FOR FERTECH'S
 CONFINED SPACE. SENT KENNY IN TO
 OVERSEE OPERATIONS

0900 - WORKED ON PAPERWORK

10:00 - TOOK ~~FOR~~ SCBA BOTTLES TO BASE FIRE
 DEPT. FOR REFILLING. BASE WAS NOT
 ABLE TO FILL FOR H+S REASONS.

TALKED TO STEVE CHARK ABOUT BREATHING
 AIR EQUIPMENT BEING SHIPPED FROM YARD.
 HE WILL BE SENDING EVERYTHING WE NEED
 PLUS TWO ^{EXTRA} ~~MORE~~ FACE MASKS.

11:00 - LUNCH

12:00 - CALIBRATED O₂/HEL & HNU.

13:00 - TRYING TO LOCATE PLACE TO REFILL SCBA'S
 NO LUCK SO FAR.

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: 30'S OVERCAST	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/23/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>H+S ACTIVITIES</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>14:00 - TRYING TO TRACK DOWN EXTRA CUMULUS CHLORIDE TUBES. TALKED TO IPCO.</p> <p>• HAVING 4 NEW O₂/KEL METERS SHIPPED OUT. I'M HAVING TROUBLE DOWNLOADING. I WILL SEND OTHER THREE BACK WHEN OTHER 4 COME IN.</p> <p>16:00 - 4 O'CLOCK MEETING</p> <p>NO SAFETY CONCERNS</p> <p>17:30 - OFF-SITE</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
30'S CLOUDY		N/A	
IT PERSONNEL ON SITE: <u>SSS TAILGATE</u>			
SIGNATURE <u>[Signature]</u>		DATE: <u>1/23/95</u>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seneca Army Depot</i>	PROJECT NO.
FIELD ACTIVITY SUBJECT: <i>H+R</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p style="margin-left: 40px;">0730: Attended tailgate safety meeting.</p> <p style="margin-left: 40px;">0745: Went to hotel and picked up Mike Stricklin.</p> <p style="margin-left: 40px;">0945: Entered EZ to monitor Fertech's maintenance activities, such as confined space and hot work.</p> <p style="margin-left: 40px;">1030: Calibrated instrument to be used at excavation areas.</p> <p style="margin-left: 40px;">1230: Lunch</p> <p style="margin-left: 40px;">1400: Emptied water in boot wash and put clean water in wash tubes.</p> <p style="margin-left: 40px;">1600: Entered EZ to inspect platform that Fertech built to stand on, while unclogging shaker</p> <p style="margin-left: 40px;">1800: Picked up HNU + LEL from Mike Strickland and put them on charge.</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <i>Cold 20's</i>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <i>See tail gate</i>	
SIGNATURE <i>Kenneth McCreary</i>	DATE: <i>1-23-95</i>



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H & S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
CALIBRATING O₂/LEL & HNU

0730 - TAILGATE - IT
DOWNLOADED HNU DATA

0800 - TAILGATE - FERTECH

SHOWED MARTIN WHERE I WANTED WIND SOCK
LOCATED. ~~IT~~ IT WAS KNOCKED DOWN DURING BACKFILLING
ACTIVITIES.

0900 - WORKED ON PREVIOUS DAYS PAPERWORK
ORDERED MORE DRAEGER TUBES.

10:00 - DISCUSSED LEVEL B ACTIVITIES WITH
WARREN. HE WANTS TO TAKE COLORIMETRIC
TUBE SAMPLES ~~AT SOURCE~~ IN 132 & 1 DAY
OF HNU READINGS BELOW 5 ppm BEFORE
DOWNGRADE TO ~~LEVEL~~ LEVEL C.

11:00 - LUNCH

12:00 CALIBRATED HNU & O₂/LEL METER FOR
AFTERNOON EXCAVATION.

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
U.C. TUBES IN 132.
1 DAY OF HNU READINGS BELOW
5 ppm BEFORE DOWNGRADE.

WEATHER CONDITIONS:

30'S LT. SNOW

IMPORTANT TELEPHONE CALLS:
WARREN HOUSEMAN

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/24/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 - DOWNLOADED HNU TO₂/LEL
 HNU READINGS WERE NOT RETRIEVABLE
 DUE TO RADIO BEING KEYED

1330 - WENT TO GENEVA GENERAL TO GET BREATHING
 AIR SET UP. THEY WILL DELIVER ⁴ BOTTLES
 TOMMOROW.

15:30 - CREW OFF SITE
 DOWNLOADED HNU V101 TO₂

16:30 - OFF-SITE

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND
 OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
SEE PREVIOUS PAGE

WEATHER CONDITIONS:
30'S

IMPORTANT TELEPHONE CALLS:
WARREN HOUSEMAN

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature]

DATE: 1/24/95



DAILY LOG	DATE	1	24	95
	NO.			
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+D

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Attended tailgate safety meeting.

0800: Conducted Fertech safety Meeting.

0915: Entered EZ to monitor Fertech welding on pug mill, and IT's excavation operation.

1100: Lunch.

1300: Changed water in boot wash tubs.

1500: Picked up monitoring instruments and on chargers

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-------------------	--

WEATHER CONDITIONS: <u>snow off + on</u> <u>30's</u>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth McKinney DATE: 1-24-94



DAILY LOG	DATE	1	25	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519300

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
 O CALIBRATING O₂/LEL + HNU FOR EXCAVATION ACTIVITIES

0730 - TAILGATE - IT
 SETUP O₂/LEL + HNU FOR TRACKHOE OPERATOR.

0800 - TAILGATE - FERTECH
 PICKED UP BREATHING AIR EQUIPMENT AT BLDG. 323

0930 - BASE COMMUNICATION MEETING.
 NO SAFETY CONCERNS

10:30 - WENT TO GET BRACKETS MADE FOR TRACKHOE + FRONT-END LOADER.
FINGER LAKES FABRICATORS.

13:30 - CHECKING OUT LEVEL 13 EQUIPMENT - EVERYTHING SEEMS TO BE WORKING FINE

1600 - PICKED UP BRACKETS FROM FINGER LAKES FABRICATORS.

18:00 - OFF-SITE

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
-------------------------------------	--

WEATHER CONDITIONS: <u>COUD 30'S.</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
--	--

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 4/25/95



DAILY LOG	DATE	1	25	95
	NO.			
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H + A

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Attended tailgate safety meeting.

0800: Attended Fertech's safety meeting.

1000: Visited control room to monitor Fertech's plant operation, and crew activities.

1130: Lunch

1300: Tested all respiratory equipment received today.

1400: Visited control room to monitor crew activities, and the equipment operators.

1700: Picked up instruments from excavator operator, and put them charges.

VISITORS ON SITE: <u>CoE Representative</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
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WEATHER CONDITIONS: <u>snow 30'±</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
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IT PERSONNEL ON SITE: See tailgate

SIGNATURE Kenneth McKinney DATE: 1-25-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: HAS ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE
 CALIBRATING HNU & O₂/H₂L

0730 - TAILGATE - IT
 SETTING UP EQUIPMENT FOR AIR MONITORING

0800 - TAILGATE - FERTECH

WORKING ON PREVIOUS DAYS PAPERWORK.

- GAVE SITE SPECIFIC TRAINING TO A FERTECH EMPLOYEE.

11:00 - LUNCH

11:30 - CALIBRATED EQUIPMENT FOR AFTERNOON EXCAVATION

INTO TOWN TO GET STRAPS FOR CYLINDERS + GLOVES MORNING

1530 - DOWNLOADED HNU - SEVERAL READINGS ABOVE 5.0 ppm. SEE AIR MONITORED FROM.

16:00 - 4 O'CLOCK - INFORME COE, R. RUSHING + DAY SUPERVISOR RESULTS

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
SNOWING 30'S

IMPORTANT TELEPHONE CALLS:
SEE NEXT PAGE

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/26/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

16:00 - LEVEL 13 ACTIVITIES WILL BEGUN TOMMOROW.

WORKING ON EXCAVATION PROCEDURE FOR U.C - CONTAMINATED MATERIAL.

17:00 - INFORMED WARREN HUSEMAN.

19:00 OF LEVEL 13 ACTIVITIES.

OFF-SITE

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

LEVEL 13 TOMMOROW

WEATHER CONDITIONS:

SNOWING 30'S

IMPORTANT TELEPHONE CALLS:

W. HUSEMAN

IT PERSONNEL ON SITE: SEE TAGGATE

SIGNATURE [Signature]

DATE: 1/26/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: H&S ACTIVITIES	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE CALIBRATING EQUIPMENT</p> <p>0730 - TAILGATE - IT</p> <p>0800 - TAILGATE - FERTECH</p> <p>0830 - PREPARING FOR LEVEL B ACTIVITIES</p> <p>0900 - ALLOWED PERSONNEL TO EXCAVATE PREVIOUSLY EXCAVATED MATERIAL IN LEVEL C. FERTECH RAN OUT OF FROZEN MATERIAL ON PAID.</p> <p>10:00 - CALLED TO GET ANALYSIS RESULTS ON BREATHING AIR. I TALKED TO DONNA WITH MG IND. (315) 457-5821. SHE SAID SHE WOULD BE ABLE TO FAX OVER A LETTER TODAY.</p> <p>(716) 894-4360 I ALSO TALKED TO DAVE HUBACHER WITH PURITAN BENNETT. HE DIDN'T THINK HE HE COULD SEND OVER LETTER UNTIL MONDAY. HE TOLD ME THEY MAKE SURE THAT THERE GAS CONTAINS NO MORE THAN THE FOLLOWING CONSTITUENTS:</p> <p style="margin-left: 40px;"> O_2 - 19.5 - 23.5 HYDROCARBONS - ND WATER VAPOR CO_2 - 500 ppm NITRIC OXIDE - 2.5 ppm 0.9 mg/20L CO - 10 ppm SULFUR DIOXIDE - 5 ppm </p>	
VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. EXCAVATING PREVIOUSLY EXCAVATED MATERIAL IN LEVEL C
WEATHER CONDITIONS: 30's SNOW	IMPORTANT TELEPHONE CALLS: SEE NEXT PAGE
IT PERSONNEL ON SITE: SEE TAILGATE	
SIGNATURE <i>[Signature]</i>	DATE: 1/27/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SSDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

11:00 - RECEIVED 2 HNU'S - 1-10.2 + 1-11.7 FROM ON-SITE INSTRUMENTS.

12:00 - CHECKED OUT SCBA - ~~NO PROBLEMS~~, NO PROBLEMS NOTED.

13:00 TALKED TO DONNA WITH MG IND. TRYING TO GET CERTIFICATE FOR BREATHING AIR. SHE TOLD ME SHE WOULD FAX IT OVER BY THE END OF THE DAY.

15:00 - WORKED ON PREVIOUS DAYS PAPERWORK.

16:00 - 4 O'CLOCK MEETING
NO SAFETY CONCERNS

16:30 - ANALYSIS OF BREATHING AIR IN
MOUNTING BREATHING AIR BOTTLES ON EQUIPMENT.

19:00 - OFF-SITE

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>SEE PREVIOUS PAGE</u>
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WEATHER CONDITIONS: <u>30'S SUNNY</u>	IMPORTANT TELEPHONE CALLS: <u>WARREN HOUSEMAN</u>
--	--

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/27/95



GENERAL LIABILITY, PROPERTY DAMAGE, AND LOSS REPORT

FOR ADMINISTRATION USE ONLY

Date Claim Submitted

Agent

DIVISION/SUBSIDIARY C + R PITTSBURGH DATE 1 127 195
ADDRESS _____

HOW DID DAMAGE OR LOSS OCCUR: ROCK FELL OUT OF BUCKET OF EXCAVATOR
AND MADE RAPID CONTACT WITH WINDSHIELD

DESCRIPTION OF DAMAGE OR LOSS: FRONT WINDSHIELD - 2 SECTIONS

IDENTIFICATION OF DAMAGED OR LOST PROPERTY: CAT E 120B

LOCATION OF DAMAGED OR LOST PROPERTY (Before Loss): SENECA ARMY DEPOT

DATE AND TIME OF DAMAGE OR LOSS: Date 1 127 195 Time 4 AM
PM

OWNER OF DAMAGED OR LOST PROPERTY:

Name SYRACUSE SUPPLY Phone No. (716) 475-1330
Address 275 MARKET PLACE DRIVE City ROCHESTER
Employer _____

INJURED PARTIES (Complete also a Supervisors Employee Injury Report if an IT Employee):

1. Name _____ Phone No. _____
Address _____ City _____
Employer's Name & Address _____
Nature Of Injury N/A

2. Name _____ Phone No. _____
Address _____ City _____
Employer's Name & Address _____
Nature Of Injury _____

WITNESSES:

1. Name Michael Stricklin Phone No. 713 8379834
Address 400 Morrell Ave City Baltimore TX
Employer's Name & Address ITC Corp

2. Name _____ Phone No. _____
Address _____ City _____
Employer's Name & Address _____

WERE PICTURES TAKEN YES NO
WERE POLICE NOTIFIED YES NO

DEPT. N/A

COMPLETED BY: MARTIN FREEDMAN Martin Freedman Date 1 127 195
Name Printed Signature

Manager [Signature] Date 1 127 195
Signature



DAILY LOG	DATE	1	28	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H+S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE SAFETY VIOLATION
 CALIBRATED O₂/LEL + H₂O FERTECH EMPLOYEE INSIDE
 ↔ LOADER BUCKET.

0730 - TAILGATE - IT
 LEVEL B ACTIVITIES

0830 - CALIBRATED H₂O + O₂/LEL FOR
 FERTECH'S CONFINED SPACE INTO RUGMILL.

0900 - CONDUCTED SAR TRAINING TO MIKE STRICKLAND
 + RICHARD FORSUM.

10:00 - LOADER + TRACKHOE OPERATOR INTO ZONE

11:30 - TRACKHOE OPERATOR BUMPED BA VALUE
 HAD TO COME OUT EARLY.

13:00 - EXCAVATION ACTIVITIES RESUME IN LEVEL C -
 ONLY EXCAVATING PREVIOUSLY EXCAVATED
 MATERIAL.

1400 - WORKED ON FIXING BA ~~DATE~~ VALUE. IT WILL
 BE READY TO GO TOMMOROW

15:00 WORKED ON DECON TRAINER AND TALKED TO
 BILL GIBSON ABOUT SAFETY ISSUES

16:30 - WORKED ON PAPERWORK AND CHECKING LEVEL B
 19:00 EQUIPMENT

VISITORS ON SITE: <u>OFF SITE</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A	N/A

WEATHER CONDITIONS: <u>SUNNY 30'S</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
--	--

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/28/95



DAILY LOG	DATE	1	29	95
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>H+S ACTIVITIES</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE CALIBRATION OF O₂/REL + H₂O</p> <p>0730 - TAILGATE - IT DOWNLOADED H₂O DATA - DATA DURING LEVEL B ACTIVITIES (10 - 11:00pm) SHOWED READINGS FROM 2.0 ppm - 128.8 ppm.</p> <p>AFTERNOON'S ACTIVITIES IN LEVEL C SHOWED NO READINGS ABOVE 2.0 ppm. LEVEL C WAS DURING EXCAVATION OF PREEXCAVATED MATERIAL.</p> <p>0800 - TAILGATE - FERTECH.</p> <p>0830 - GETTING NEW BA BOTTLES ON EQUIPMENT FOR EXCAVATION ACTIVITIES.</p> <p>0930 - CONDUCTED SITE SPECIFIC TRAINING FOR NEW FERTECH EMPLOYEE</p> <p>10:30 - INTO ZONE TO CONDUCT U.C. COLORIMETRIC TUBE SAMPLING ON TWO PILES OF SOIL. NO READING / COLOR CHANGE OBSERVED BA</p> <p>11:30 - PLATE THAT BOTTLER MOUNTED TO IS BROKE. LEVEL B ACTIVITIES WILL CEASE UNTIL PLATE IS FIXED.</p>	
VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <u>20'S SUNNY</u>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <u>SEE TAILGATE</u>	
SIGNATURE <u>[Signature]</u>	DATE: <u>1/29/95</u>



DAILY LOG	DATE	7	28	95
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>H+S ACTIVITIES</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>12:30- EXCAVATION ON PREVIOUSLY EXCAVATED MATERIAL - LEVEL C.</p> <p>13:00- LUNCH</p> <p>14:00- OUT AT WATER TREATMENT PLANT TO OBSERVE DETHAWING OF HOSES & UNITS</p> <p>16:00 OFF SITE</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
SUNNY 30's		N/A	
IT PERSONNEL ON SITE: <u>SEE TAILGATE</u>			
SIGNATURE <u>[Signature]</u>		DATE: <u>7/29/95</u>	



DAILY LOG	DATE	1	30	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H2S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 - ON-SITE

CALIBRATED EQUIPMENT

0730 - TAILGATE - IT

13TH CLAUSON ON-SITE

0800 - CALIBRATED O₂ FOR FERTECH'S CONFINED SPACE

0900 - SETTING UP BA FOR LOADER + TRACKHOSE

0900 - IN SZ TO OVERSEE FERTECH'S CONFINED SPACE IN BATHHOUSE. NO HARNESSES OR TAG LINES. THE MACHINE WAS NOT LOCKED OUT EITHER

12:30 - CONDUCTED SITE SPECIFIC TRAINING TO VACUUM TRUCK CREW. ONE CREW MEMBER HAD TO SHAVE BEFORE ENTERING.

13:30 - CHANGED OUT O₂/L_{EL} FOR EXCAVATION
• COMPLETED PREVIOUS DATS PAPERWORK

16:00 4 O'CLOCK MEETING

UNLOADING BOTTLES FROM EXCAVATOR + LOADER

19:00 - OFF-SITE

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: SUNNY 30'S	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: SSS TAILGATE

SIGNATURE [Signature] DATE: 1/30/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>H/S ACTIVITIES</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE CALIBRATED O₂/LEL 0730 - TASHGATE - IT MOUNTING IBA ON EQUIPMENT</p> <p>0830 - CONDUCTED SITE SPECIFIC TRAINING ON CEDAR RAPIDS REID.</p> <p>10:00 - IN EZ TO TEST SUSPECT VINYL CHLORIDE PIPES. NO COLOR CHANGE WAS DETECTED. IN I3Z DOWNWIND OF PIPES. SEE CORMOMETRIC DETECTOR TUBE LOG. I INSTRUCTED LOADER OPERATOR TO TAKE PIPES DOWN TO FERTECH'S PAD.</p> <p>11:30 - TAPED UP & LOADED NEW IBOTTLES ON LOADER & TRACKHOE.</p> <p>12:30 LUNCH</p> <p>13:00 - ORDERED 12 MORE IBA BOTTLES FOR DELIVERY</p> <p>14:00 - TALKED TO W. HOUSEMAN ABOUT DOWNGRADING FROM I3. TO C. WARREN WANTS TO WAIT ANOTHER COUPLE OF DAYS UNTIL HIGH HITS DECREASE</p>	
VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
WEATHER CONDITIONS: <u>735°/SUNNY</u>	IMPORTANT TELEPHONE CALLS: <u>WARREN HOUSEMAN</u>
IT PERSONNEL ON SITE: <u>SEE TASHGATE</u>	
SIGNATURE <u>[Signature]</u>	DATE: <u>1/30/95</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H/S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

16:00 - 4 O'CLOCK MEETING
INFORMED COE & ROBERT RUSHING WARREN'S
REQUIREMENTS FOR DOWNGRADE TO LEVEL C.

17:00 - COMPLETED PREVIOUS DAYS PAPERWORK
& MADE PREPARATIONS FOR BA BOTTLES

19:00 - OFF-SITE

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
30'S SUNNY

IMPORTANT TELEPHONE CALLS:
SEE PREVIOUS PAGE

IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE [Signature] DATE: 1/31/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: H & S ACTIVITIES	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE CALIBRATED O₂/LEL + HAU</p> <p>0730 - TAILGATE - IT</p> <p>0800 - TAILGATE - FEIRTECH INTRODUCED BETH CLAWSON TO GROUP.</p> <p>0930 - BASE COORDINATION MEETING NO SAFETY CONCERNS.</p> <p>10:00 - IBA DROPPED OFF AT SITE (12 BOTTLES)</p> <p>10:30 - WORKED ON DECON AREA.</p> <p>11:00 - LUNCH</p> <p>11:30 - BUILT FLOOR FOR DECON AREA.</p> <p>14:00 - DOWNLOADED HAU + O₂ LEL FROM MORNINGS EXCAVATION. LEVEL C WORK ON PREVIOUSLY EXCAVATED MATERIAL. HAU SHUT OFF DUE TO RADIO BEING KEYSID.</p> <p>16:00 - 4 O'CLOCK MEETING</p> <p>17:00 - WORKED ON BLDG 360 H & S PLAN.</p>	
VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
WEATHER CONDITIONS: SUNNY 30'S	IMPORTANT TELEPHONE CALLS: N/A
IT PERSONNEL ON SITE: SEE TAILGATE	
SIGNATURE [Signature]	DATE: 2/1/95



DAILY LOG	DATE	2	2	95
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S ACTIVITIES

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

18:00 - DISCUSSED H&S ACTIVITIES WITH
BILL CLAUSON.
19:00 - OFF-SITE

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
30'S SUNNY

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: SES TAILGATE

SIGNATURE [Signature] DATE: 2/1/95

1	2	3	4
5	6	7	8
9	10	11	12

DATE: _____

FIELD ACTIVITY DAILY LOG

1957-34

Went to _____

40



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>H₂S Activities</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 - ON-SITE CALIBRATED O₂ L₂ & H₂S</p> <p>07:30 - TAILGATE</p> <p>08:00 - Secured air monitoring equipment and level "B" air gear onto excavator</p> <p>08:30 - Worked on deccn trailer thawing frozen water hoses</p> <p>10:00 - 11:00 Went into work area to take air readings from the excavated soil pile.</p> <p>11:30 - Met with Greg McELROY to discuss H₂S reports.</p> <p>12:30 - LUNCH</p> <p>13:30 - Discussed Downgrade at Bldg. 360 and Downgrade for excavating material at the ash area. Warren Houseman gave verbal permission to downgrade from level "B" to level "C" for excavating Ash material and approval for amendment #1 downgrade at Bldg. 360. Written approval will follow.</p> <p>14:00 Worked on deccn trailer</p> <p>18:00 Retrieved Air monitoring equipment and downloaded</p> <p>18:30 Daily Report</p> <p>19:00 Left Site.</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
<u>N/A</u>	<u>N/A</u>
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS: Received permission to downgrade level of IPE for excavating ASH materials and for Bldg. 360 operations.
<u>Sunny High- 20's</u>	
IT PERSONNEL ON SITE: <u>SEE TAILGATE</u>	
SIGNATURE <u>William A. Ho</u>	DATE: <u>2/2/95</u>



DAILY LOG	DATE	2	3	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S Activities.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Calibrate Instruments
 07:30 - Tailgate Safety Meeting
 08:00 - Worked on Daily Report.
 08:30 - Worked on De-ccn Trailer - Filled Fresh Water Tank
 thawed hoses
 10:00 - Reviewed H&S plan and work plan for Bldg, 360
 12:00 - LUNCH, went to hardware store for materials for deccn trlr.
 13:00 - Started installing insulation in deccn unit
 17:00 - Entered zone to inspect FER Tech and retrieved air
 monitoring instruments
 18:00 - Down load instruments and review data, worked on
 Daily Field Activity Log.
 19:00 - End of Shift, Left Site.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

High in the Mid-teens

IMPORTANT TELEPHONE CALLS: Contacted Eileen McKenna regarding E.H. update training.

IT PERSONNEL ON SITE: See Tailgate Safety Form

SIGNATURE Will A. U.

DATE: 2/3/95



DAILY LOG	DATE	2	4	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H/S Activities.*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Tailgate Safety mtg.
07:30 - Worked with Perry Winterizing water treatment plant and equip.
11:30 - Lunch
12:00 - Winterizing Decon Tals. and Holding tanks.
1430 - met with Pete to discuss Bldg. 360
15:00 - End of Shift

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
Cold in the teens.

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE *Will A. U.*

DATE: *2/4/95*

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA - Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H&S Activities.*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Calibrate instruments for Ash Landfill
07:30 - Daily Tailgate Safety mtg.
08:00 - Went to Bldg. 360 - (No one there)
08:30 - Calibrated instruments for Building 360
09:30 - Daily Tailgate Mtg. for Bldg. 360. Safety briefing for (2) new drill members.
10:00 - Conduct air monitoring at drill rig
10:30 - Conduct air monitoring at drill rig
11:30 - Lunch
12:00 - Returned to Building 360
14:30 - Returned to Ash Landfill and did paperwork.
16:00 - Retrieved and downloaded air monitoring instruments.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Cold High 4° F

IMPORTANT TELEPHONE CALLS: *Talked to Warren Houseman regarding safety manpower needs for Ash Landfill and future scheduling.*

IT PERSONNEL ON SITE: *See Daily Tailgate Safety Mtg.*

SIGNATURE *Will A. U...*

DATE: *2/8/95*



DAILY LOG	DATE	2	9	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA - Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H&S Activities*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Calibrate Instruments
07:30 - Daily Tailgate Safety Mtg.
07:45 - Service and Repair Air Monitoring Instruments.
08:30 - Calibrate Instruments for afternoon
09:00 - Working on air monitoring instruments and calibration.
09:30 - Daily Tailgate Safety Mtg. for Bldg. 360
10:00 - Returned to Ash Landfill and worked on H&S files and records.
11:30 - Lunch
12:00 - Worked on decon trailer.
17:30 - End of Shift.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <i>Cold High 14° F</i>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: *See Daily Tailgate Safety Form*

SIGNATURE *William M. Brown* DATE: *2/9/95*

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA- Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H&S Activities*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Calibrate Instruments
07:30 - Daily Tailgate Safety Mtg.
08:00 - Worked with Eric learning how to download air monitoring instruments into the computer
09:00 - Worked on Daily Report
09:45 - Calibrated instruments for afternoon shift.
10:00 - Work on Decon trailer.
12:30 - Lunch
13:00 - Worked on Decon trailer.
17:10 - Retrieved instruments from excavator
17:30 - End of shift.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Cold High approx 35°

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *See Daily Tailgate Safety Form*

SIGNATURE *Will A. Cho* DATE: *2/10/95*



DAILY LOG	DATE	2	16	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SELA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S Activities

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Calibrate instruments
 07:30 - Daily Tailgate Safety Mtg.
 08:00 - Work on paper work.
 09:00 - Returned Base Radio to Mike Lumphrey (Base Security 102)
 09:30 - Downloaded yesterday's instruments
 10:00 - Calibrated instruments for afternoon shift. No problems with Leica TML-10s.
 12:00 Lunch
 12:30 Downloaded morning instruments
 13:00 Took inventory of IIT and FER-TECH protective clothing and worked up estimate of materials needed to complete project. Worked on medical and training files
 17:00 - End of shift.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
Cool 30's	

IT PERSONNEL ON SITE: See Daily Tailgate Safety Mtg. Form

SIGNATURE Will A. L. DATE: 2/16/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA - Ash Landfill</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>H&S Activities</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>07:00 - Calibrate instruments</i></p> <p><i>07:30 - Daily Tailgate Safety Mtg.</i></p> <p><i>08:00 - Work on Daily Reports</i></p> <p><i>08:45 - Calibrate instruments for afternoon shift.</i></p> <p><i>09:30 - Worked on preparation for Eha. - Update Training.</i></p> <p><i>12:00 - Exchanged instruments in the field and downloaded morning instruments.</i></p> <p><i>13:00 - Lunch</i></p> <p><i>13:30 - Continued preparation for Eha. - Update Training.</i></p> <p><i>17:00 - Retrieved and downloaded afternoon instruments</i></p> <p><i>17:30 - End of Shift</i></p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
<i>Cold 30's</i>	
IT PERSONNEL ON SITE: <i>SEE Daily Tailgate Safety Form</i>	
SIGNATURE <i>Will All</i>	DATE: <i>2/17/95</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H&S Activities*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Calibrated instruments
 07:30 - Early Tailgate Safety Mtg.
 Reviewed I.T. Policies with new employees
 08:30 - Worked on Early Report.
 09:00 - Calibrated instruments for afternoon shift
 09:30 - Visual safety inspection of Thermal Plant activities
 10:00 - Instructed William Williams on proper procedure for cleaning respirators.
 11:00 - Gave Art Crutchfield briefing on I.T. Policies and Procedures.
 11:30 - Made repairs on decan unit
 12:30 - Lunch.
 13:00 - Observed crews for safety.
 14:00 - Watched crew decan FER-TECH Front Loader and conducted visual inspection. Loader was brown clean and water washed as per HASP. Loader was released for return to vendor. Loader - IT 2813 Unit #519, s/n - 45V64788.
 16:00 - Assembled SCBAs for shipping.
 16:30 - Downloaded and programmed TMX-10s.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Cool and Sunny.

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *See Early Tailgate Safety Report*

SIGNATURE *Neil A. H.*

DATE: *2/18/95*



DAILY LOG	DATE	2	19	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H&S Activities.*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

*NOTE: Health and Safety Officer was not onsite today.
Tom Mead filled-in as safety officer.*

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *See Daily Tailgate Safety Form*

SIGNATURE *Bill Hill*

DATE: *2/19/95*

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA - Ash Landfill</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>H&S Activities.</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>07:00 - Calibrate instruments</i></p> <p><i>07:30 - Daily Tailgate Safety Mtg.</i></p> <p><i>08:00 - Work on Daily Report.</i></p> <p><i>08:30 - Calibrated instruments for afternoon shift.</i></p> <p><i>09:00 - Worked on H&S Files. Copied FER-TECH Training and Medical records. Created Medical & Training File for new I.T. Employees</i></p> <p><i>13:00 - Lunch</i></p> <p><i>13:30 - Continued working on Files</i></p> <p><i>16:00 - Downloaded morning instruments.</i></p> <p><i>17:00 - Downloaded afternoon instruments.</i></p> <p><i>17:30 - Worked on Daily Report.</i></p> <p><i>18:00 - Worked on instruments.</i></p> <p><i>19:30 - End of shift.</i></p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <i>Sunny in the 40's</i>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <i>See Daily Tailgate Safety Form</i>	
SIGNATURE <i>Will [Signature]</i>	DATE: <i>2/20/95</i>



DAILY LOG	DATE	2	21	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA-Ash Landfill	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: H ₂ S Activities.			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>07:00 - Calibrate instruments</p> <p>07:30 - Daily Tailgate Safety Mtg. for Thermal Plant</p> <p>08:00 - Daily Tailgate Safety Mtg for Excavation Crew.</p> <p>08:20 - Calibrated instruments for afternoon and Vinyl-Chloride Survey</p> <p>09:00 - Entered Exclusion Zone to take head-space readings of excavated soil.</p> <p>09:45 - Contacted Warren Houseman CIH with results of Drager Tubes.</p> <p>10:00 - Upgraded excavation activity to level "B" after notifying Corps of Engineers.</p> <p>12:00 - Set-up Set-up level "B" equipment and received 8-bottles of Breathing Air.</p> <p>12:30 12:30 - Lunch</p> <p>13:00 - Paperwork</p> <p>14:00 - Downloaded morning instruments.</p> <p>15:00 - Entered Exclusion zone to conduct safety inspection of Thermal Plant Operations</p> <p>16:00 - 4:00 o'clock mtg.</p> <p>16:30 - Assisted in changing air-bottle on excavator</p> <p>17:00 - Returned to mtg.</p> <p>18:00 - End of Shift.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
Cold - 30's Snow Flurries.			
IT PERSONNEL ON SITE: See Daily Tailgate Safety Mtg Form.			
SIGNATURE <i>Will A. [Signature]</i>			DATE: 2/21/95



DAILY LOG	DATE	2	22	95
	NO.			
	SHEET	OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H.E.S. Report.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

On Monday February 20, 1995 realtime air readings from the HNU-DL-101 which was located in the cab of the excavator ranged from 0.4 ppm to 138.9 ppm. (see Realtime Air Monitoring Log 2/20/95). As a result of these readings Warren Houseman C.I.H. was notified and excavation activities were upgraded to Level B. *Will A. Cl...*

H.E.S. Dept.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE *Will A. Cl...* DATE: 2/22/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA Ash Landfill</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>H&S Activities</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>07:00 - Calibrate instruments</i></p> <p><i>07:30 - Daily Tailgate Safety Mtg. for Thermal Plant</i></p> <p><i>08:00 - Daily Tailgate Safety Mtg. for Excavation Crew</i></p> <p><i>08:30 - Work on Daily Report</i></p> <p><i>09:00 - Enter exclusion zone to screen soil pile with Draeger Tube.</i></p> <p><i>10:00 - Refill SCBA and continue Daily Report.</i></p> <p><i>12:00 - Switched out instruments in excavator and downloaded</i></p> <p><i>12:30 - Worked on TMX410s. Returning 1 TMX410 for repairs.</i></p> <p><i>13:00 - Daily Report.</i></p> <p><i>13:30 - Observed Thermal Plant & Excavation Activities for Safety</i></p> <p><i>16:00 - 4:00 o'clock mtg.</i></p> <p><i>16:30 - Went with Martin and Dave to inspect new laydown area for excavated soil.</i></p> <p><i>17:00 - Confirmed delivery of air cylinders for tomorrow.</i></p> <p><i>17:30 - Downloaded afternoon instruments</i></p> <p><i>18:00 - End of shift.</i></p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
<i>Sunny & Cold</i>	
IT PERSONNEL ON SITE: <i>See Daily Tailgate Safety Mtg.</i>	
SIGNATURE <i>Will A. U...</i>	DATE: <i>2/22/95</i>



DAILY LOG	DATE	2	23	95
	NO.			
	SHEET	/ OF /		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA - Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H₂S Activities*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Calibrate morning instruments
 07:30 - Daily Tailgate Safety Mtg - Thermal Plant
 08:00 - Daily Tailgate Safety Mtg. - Excavation Crew
 08:20 - Calibrate HNU-DL-101 for soil clearance testing
 08:45 - Entered Exclusion zone to inspect excavated soil
 09:30 - Paperwork
 10:00 - Responded to questions in control-room.
 10:30 - Paperwork.
 11:00 - Calibrate afternoon instruments.
 11:30 - Paperwork
 12:30 - Downloaded morning instruments
 13:00 - Lunch
 13:30 - Daily Report
 14:30 - Observed Thermal Plant and Excavation Activities
 15:00 - Cleaned out decoa area for storage space.
 16:00 - 4:00 o'clock mtg.
 17:00 - Worked on Medical Files.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <i>Cold - 30's</i>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: *See Daily Tailgate Safety Form*

SIGNATURE *Neil All* DATE: *2/23/95*



DAILY LOG	DATE	2	24	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA- Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H&S Activities*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Calibrate morning instruments.
07:30 - Daily Tailgate Safety Mtg. - Thermal Plant
08:00 - Daily Tailgate Safety Mtg. - Excavation Crew
08:30 - Daily Report
09:45 - Calibrate instruments for afternoon shift.
10:15 - Ordered Breathing Air for Monday delivery.
10:30 - Worked in decon trailer and checked protective clothing inventory.

13:00 - Lunch
13:30 - Paperwork.
14:00 - Worked in decon area.
14:30 - Observed Thermal Plant and Excavation Activities.
16:00 - 4:00 O'clock mtg.
16:30 - Paperwork and Files.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Cold- High Winds.

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *See Tailgate Safety Form*

SIGNATURE *Will A. U.*

DATE: *2/24/95*

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA - Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H₂S Activities*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Calibrate instruments
07:30 - Daily Tailgate Safety Mtg. - Thermal Plant
08:00 - Daily Tailgate Safety Mtg. - Excavation Crew
08:30 - Salt Steps.
09:00 - Daily Report and Calibrate afternoon instruments.
10:00 - Entered Exclusion zone and checked excavation piles and material on Thermal Plant Pad with HNU and Draeger tubes.
11:00 - Restocked control room with report forms.
12:00 - Lunch.
12:30 - Downloaded morning instruments.
13:00 - Paperwork
16:00 - 4:0'clock mtg.
16:30 - Paperwork
18:00 - End of shift.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Cold.

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *See Daily Tailgate Safety Form*

SIGNATURE *Will A. U.*

DATE: *2/25/95*

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA- Ash Landfill</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>H&S Activities</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>07:00 - Calibrate instruments</i></p> <p><i>07:30 - Daily Tailgate Safety Mtg. - Thermal Plant</i></p> <p><i>08:00 - Daily Tailgate Safety Mtg. - Excavation crew.</i></p> <p><i>08:30 - Worked in decon trailer - restocking pro-clo and doing laundry.</i></p> <p><i>10:00 - Calibrated afternoon instruments.</i></p> <p><i>10:30 - Worked in decon trailer - Laundry / Filled Water Tanks.</i></p> <p><i>12:30 - Downloaded morning instruments.</i></p> <p><i>13:00 - Lunch</i></p> <p><i>13:30 - Daily Report</i></p> <p><i>15:00 - Refilled 5-min. Egress Bottles.</i></p> <p><i>15:30 - Reviewed 29CFR Part 1910 "Control of Hazardous Energy Source Lockout / Tagout" for Thermal Plant.</i></p> <p><i>15:30 - Responded to First Aid case at decon trailer.</i></p> <p><i>16:00 - Continued work on Lockout / Tagout</i></p> <p><i>18:00 - End of Shift.</i></p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
<i>Sunny and Cold.</i>	
IT PERSONNEL ON SITE: <i>See Daily Tailgate Safety Form</i>	
SIGNATURE <i>Dickie A. U.</i>	DATE: <i>2/26/95</i>



DAILY LOG	DATE	02	27	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA - Ash Landfill</i>	PROJECT NO. <i>5192CC</i>
FIELD ACTIVITY SUBJECT: <i>H:S Activities</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>07:00 - Calibrate morning instruments.</i></p> <p><i>07:30 - Tailgate Safety Mtg. - Thermal Plant</i></p> <p><i>08:00 - Tailgate Safety Mtg - Excavation Crew</i></p> <p><i>08:30 - Download yesterday afternoons' instruments.</i></p> <p><i>09:00 - Daily Reports.</i></p> <p><i>10:00 - Calibrate afternoon instruments.</i></p> <p><i>10:30 - Work on Medical Files.</i></p> <p><i>12:00 - Enter Exclusion zone to screen excavated soil piles for Vinyl-Chloride.</i></p> <p><i>13:00 - Lunch</i></p> <p><i>13:30 - Daily Report. ; Medical Files, Download Morning Instruments</i></p> <p><i>15:30 - Refill SCBA bottle.</i></p> <p><i>16:00 - Met with Doug Weber</i></p> <p><i>16:30 - Paper work - 4:00 o'clock mtg.</i></p> <p><i>18:00 - End of shift</i></p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
<i>Cold light rain.</i>	
IT PERSONNEL ON SITE: <i>See Daily Tailgate Safety Mtg. Form.</i>	
SIGNATURE <i>Will A. U.</i>	DATE: <i>2/27/95</i>



DAILY LOG	DATE	2	28	95
	NO.			
	SHEET	/	OF	/

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H:S Activities.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Calibrate morning instruments.
 07:30 - Daily Tailgate Safety Mtg. - Thermal Plant
 08:00 - Daily Tailgate Safety Mtg. - Excavation Crew
 08:30 - Review IT Policies and Procedures with Demetrius Sherman.
 09:00 - Daily Report
 10:00 - Calibrate afternoon instruments.
 10:30 - Salt steps and walkways.
 11:00 - Clean instruments
 12:00 - Lunch
 12:30 - Met with Warren Houseman
 13:00 - Entered Exclusion Zone to check excavated soil piles for Vinyl-Chloride.
 13:30 - Filled SCBA and Repaired Regulator on Front Loader
 14:00 - Toured site with W. Houseman
 15:00 - Meeting with USACE to discuss Vinyl-Chloride Protocol
 15:30 - Daily Report.
 16:00 - 4 o'clock mtg.
 17:00 - Toured site with Jim Woolcott (usace)
 18:00 - End of shift.

VISITORS ON SITE:
Jim Woolcott - USACE
W. Houseman - I.T.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
Cold - Freezing Rain / Snow Flurries.

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: See Daily Tailgate Safety Mtg. Form.

SIGNATURE Will [Signature]

DATE: 2/28/95



DAILY LOG	DATE	03	01	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S Activities.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - Calibrate morning instruments
- 07:30 - Daily Tailgate Safety Mtg. - Thermal Plant
- 08:00 - Daily Tailgate Safety Mtg. - Excavation Crew.
- 08:30 - Reviewed site procedures with Tom Geron new employee onsite.
- 09:30 - Took air stations to Bldg. 323 for shipment and brought back (2) truckloads of protective clothing. Put P-cle in storage area.
- 11:00 - Worked on new TMX410 - programmed and calibrated, also calibrated HND. for afternoon shift.
- 12:00 - Daily Report.
- 12:30 - Lunch.
- 13:00 - Worked on Files. / Paperwork / Orientation for Steve Ricci.
- 15:15 - Entered Exclusion Zone / checked excavated soil piles for Vinyl-Chloride.
- 15:40 - Cleared READ Screen - All for demobilization.
- 16:00 - 4 o'clock mtg.
- 16:30 - Downloaded instruments
- 16:45 - Daily Report
- 18:00 - End of shift.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

Cold.

IT PERSONNEL ON SITE: See Daily Tailgate Safety Mtg. Form

SIGNATURE Will All DATE: 3/1/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA- Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *H²S Activities.*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

*07:00 - Calibrate morning instruments,
 07:30 - Daily Tailgate Safety Mtg. - Thermal Plant
 08:00 - Daily Tailgate Safety Mtg. - Excavation Crew.
 08:30 - Orientation for Juan Cortinas.
 09:30 - Daily Report.
 11:20 - Calibrate afternoon instruments
 12:30 - Download instruments
 13:00 - Lunch
 13:30 - Worked in decon area
 14:00 - Filled SCBA Bottle and inventoried Air Supply
 14:30 - Paperwork.
 16:00 - 4:0'clock mtg.
 17:00 - Toured decon area.
 18:00 - End of Shift.*

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Cold.

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *Sec Daily Tailgate Safety Mtg. Form*

SIGNATURE *Will A. U.*

DATE: *3/2/95*

To: Denzie White

Date: March 2, 1995

From: *WAC* William A. Clawson, H&S Dept

Subject: Incident Report Feb. 20, 1995

During excavation activities in the Ash Landfill on Monday February 20, 1995 elevated readings were detected on the HNU_DL_101. This information was not discovered until the end of Mondays afternoon shift; when the instruments were downloaded. Robert Rushing, project manager was notified of the potential problem Monday evening. Excavation activities were delayed Tuesday 2/21/95 until new HNU readings could be obtained from freshly excavated material; and the material could be checked with Draeger Tubes for Vinyl-Chloride. The onsite Safety Officer, Bill Clawson, instructed the excavator to excavate one bucket of fresh material from the area he was excavating the previous day. HNU readings taken from the headspace of this material were 40ppm. A Draeger Tube was then used to test for Vinyl-Chloride. The tube detected greater than 5ppm. on a 0.5 to 5ppm. range tube. A second tube range 1ppm. to 50ppm. was drawn. The tube detected approximately 40ppm. in the headspace of the excavated material. (Later when the HNU located in the cab of the excavator was downloaded it showed 30ppm. at the time this screening took place). The excavator was brought to decon and reassigned another area to work in handling previously excavated materials until Breathing Air Cylinders could be brought to the jobsite. Warren Houseman CIH in Pittsburgh was immediately notified and level "B" upgrade put into effect prior to any additional fresh excavations taking place. Greg Hoover and Denzie White (USACE) were notified. Greg Hoover stated that in the past they were able to excavate in a different area in level "C" protection using the " Vinyl-Chloride Protocol ". Bill Clawson stated that he has only been onsite a short time but was unaware of any "Vinyl-Chloride Protocol". The previous safety officer had never mentioned it to him. At that time neither the Corps of Engineers nor Bill Clawson could locate a copy of this protocol. Bill Clawson then contacted the previous safety officer regarding this protocol and he reviewed it with Bill. Bill asked why the alarms were set at 100ppm. if the action level was 5ppm.. Bill was told that the alarms were reset when the excavation crew originally went to level "B" so they would not keep going off and annoying the operators. The previous safety officer left the site while the crew was still working in level "B". The alarms were never reset

to 5ppm. when the downgrade occurred because the new safety officer (Bill Clawson) had no knowledge of the existence of a Vinyl-Chloride Protocol, or the requirement for the 5ppm. action level. The action level in the HASP is 125ppm. to upgrade to level "B". 25ppm. over what the alarms were set at. The excavator operator was aware of the Vinyl-Chloride Protocol, but never heard an alarm because the alarm never sounded. Bill Clawson interviewed Mike Stricklin, the excavator operator regarding and signs or symptoms of any type of exposure. Mike stated he never smelled anything at all on Monday and felt fine. To date 2/26/95 Mike has shown no signs or symptoms of being exposed to anything.

On Tuesday February 28, 1995 James Woolcott, CIH and Denzie White of the USACE met with Doug Wehner, Warren Houseman, CIH., Martin Freedman, Pete Coutts and Bill Clawson of IT Corp. to discuss the February 20, 1995 incident. As a result of that meeting, it was agreed that excavation activities would continue in level "B" protection. In the future Vinyl-Chloride would be the driving influence in determining worst case scenarios for potential exposures. A good line of communication between departing and arriving personnel will be maintained along with a good flow of communication between the USACE personnel and I.T. personnel.

xc: Robert Rushing
Jim Woolcott
Warren Houseman
David Buzzelli
Doug Wehner
Job file 519200



DAILY LOG	DATE	3	3	1995
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - (morning utilization)
calibrated air monitoring instruments with Bill Clawson's guidance.

07:30 - conducted tailgate safety meeting for Thermal Plant Personnel.
emphasis on slip, trip and fall hazards. check fire extinguishers in work areas to ensure usability.

08:00 - conducted tailgate safety meeting for the Excavation crew
emphasis on communication/awareness of moving heavy equipment

NOTE: conversation between Night Supervisor Scott Hopkins and departing Health and Safety Officer Bill Clawson
subject - small fire occurred at the thermal plant - fire was contained - no injuries - for further details - see Night Supervisor's F.A.I.D.C.

08:30 - Bill Clawson completed orientation for the site which included dates gave assistance in regard to downloading (retrieving data) instruments utilized during the afternoon of 3/2/1995

09:30 - daily reports

VISITORS ON SITE:
heavy equipment reformation

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A.

WEATHER CONDITIONS: 39°F
Temp. Range: 8° to 42°F
Winds: North east to 20
West, N.W.
Sunny and clear skies

IMPORTANT TELEPHONE CALLS:
N/A.

IT PERSONNEL ON SITE: See Tailgate Safety Meeting Forms for 3/3/1995

SIGNATURE Frank M. Vich Jr. DATE:



DAILY LOG	DATE	3	3	1995
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 11:00 - daily reports completed
- 11:15 - air monitoring instrument calibrated for afternoon utilization
- 12:15 - obtained data from air monitors used during the morning
- 13:00 - condensed data retrieved onto real-time air monitoring logs
- 14:00 - prep'd, conducted survey of excavated areas and staged soil materials - utilized MAX 410-LEC and O₂ meter, HNU DL 101 PED and Dräger Gas detector pump
- documentation
- 16:00 - scheduled daily meeting - status reports (- progress)
- obtained afternoon implemented instruments - posted notes to download on 3/4/1995
- 18:00 - shift completed

VISITORS ON SITE:

n/a

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Temp. 80 to 39°F
Sunny & clear
winds from the NE, W and NW

IMPORTANT TELEPHONE CALLS:

Frank Visk to Tom Pina CSF - ST Corp Pittsburgh, PA. - approval was given to use poly typek instead of Saranex for the excavation crew

IT PERSONNEL ON SITE: See Tailgate Safety Meetings for 3/3/1995

SIGNATURE Frank M. Visk Jr.

DATE: 3/3/1995



DAILY LOG	DATE	3	4	1995
	NO.			
	SHEET	/ OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA - Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - arrival at base - Seneca Army Depot processed via Security
- 07:25 - site arrival
- 07:30 - tailgate safety meeting: Thermal Plant Personnel
- 08:00 - tailgate safety meeting: excavation crew
- 08:30 - morning instrument calibrated and implemented
- 09:00 - download instrument utilized yesterday afternoon (obtained data)
- 10:00 - completed reports for submitted
- 12:00 - calibrated afternoon instruments
- 13:00 - tasks within the decon area
- 14:00 - calibrated instruments, prep'd for survey of excavation, staging areas
- 15:00 - conducted survey - recorded results related S.C.B.A upon return through decon (redaction) zone
- downloaded (retrieved data) TMX 410 used during afternoon
- completed F.A.D.L. ^{- give list of needed items to the Cost Administrator}
- 18:00 - shift ended

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Temp. Range: 14° to 38°F
Winds from S.W, S. 5-10 mph.
Partly to mostly Sunny

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: *See Tailgate Safety Meetings for 3/4/1995*

SIGNATURE *Frank M. Volpe* DATE: *3/4/1995*



DAILY LOG	DATE	3	5	1995
	NO.			
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA. - AR4 Launch PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - arrived at Seneca Army Depot - ^{processed} via Security

07:30 - tailgate safety meeting - Thermal Plant

08:00 - tailgate safety meeting - Excavation

- attempted to calibrate HNDL 101's instrument failure
- calibrated TMX 40 - LEL/O₂ meter, implemented
- down logged instruments utilized on 3/4/1995 - afternoon
- submitted daily reports for 3/4/1995 to Dave Buzzetti - OA/QA - copies made / filed prior
- safety observations, corrections as necessary

10:30 - Mike Strickland and Ed Flemming (operators) reported a possible problem in the breathing air (Level B) result: bottle needed replaced ~~only~~ operations resumed - ^{11:00 calibrated} LEL/O₂ meter for afternoon

11:55 to 12:30 - conducted survey of excavation via drager tube - see applicable log for result

13:00 - refilled S.C.B.A.

- started F.A.D.L.
- down logged morning instrument

VISITORS ON SITE:
N/A.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
HNDL-101's malfunctioning

WEATHER CONDITIONS:
partly to mostly cloudy - rain by evening
brisk winds - W, NW.
Temp. 15° to 37° F

IMPORTANT TELEPHONE CALLS:
N/A.

IT PERSONNEL ON SITE See Tailgate Safety Meetings for 3/5/1995

SIGNATURE Frank N. Visk Jr. DATE: 3/5/1995

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

14:00 - daily documentation
 15:00 - worked in decon zone
 15:30 - reviewed medical and training records - copied a list for submitted to night and US Army Core of Engineers (USACE)
 17:00 - 18:00 assisted personnel (field) with covering staged soil. poly was utilized then, weighted down

18:15 Shift completed
 18:30 completed FADL.
 wrote tailgate meeting forms: 3/5/1995 - night shift and 3/6/1995 next day shift
 gave memo regarding Denise White's (USACE rep) incident report request to Scott Hopkins, night shift Supervisor

NOTE: SAFETY OBSERVATIONS - DECON AREA

- ① trip hazards i.e. boxes, ppe. etc in pathways - correction: removed/stored neatly
- ② electrical line to heater immersed in water correction: put line up and out of the water

VISITORS ON SITE:

n/a

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

have de 101's malfunctioned

WEATHER CONDITIONS:
partly to mostly cloudy rain by evening brisk winds from the west NW Temp: 15° to 37° F

IMPORTANT TELEPHONE CALLS:

n/a.

IT PERSONNEL ON SITE: See Tailgate Safety Meetings for 3/5/1995

SIGNATURE Frank M. Voh Jr. DATE: 3/5/1995



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - Site arrival - down logged LEL/O₂ meter
- 07:30 - tailgate safety meeting - as per Dennis White of the USACE: Store chemicals away from heat sources to avoid accidents and/or injuries
Thermal Plant Personnel
- 08:00 - tailgate safety meeting: Excavation crew informed Martin that as of 3/5/95 there are approximately 23 bottles of breathing air left to use
- calibrated morning instruments
LEL/O₂ meter mentioned
TMX 410 #4 - wouldn't calibrate
HNDL 101 SN 468004 was implemented
- 09:00 - daily reports - submittals
- 11:45 - calibrated afternoon instruments implemented
- 13:30 - down logged (obtained data) from the HNDL 101 used during the morning
- 14:00 - transferred raw data onto air monitoring logs - other documentation done
- 15:00 - preped for excavation survey - SEDA. drager tubes etc. 15:35 - 16:30 conducted survey of newly excavated areas

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

No LEL/O₂ in the morning due to N/A instrument failure

WEATHER CONDITIONS:

partly to mostly sunny
light winds - variable
became moderate NE.
Temp. range: 25° to 42° F

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE: See Tailgate Safety Meetings for 3/6/1995

SIGNATURE Frank M. Fish Jr.

DATE: 3-6-1995



DAILY LOG	DATE	3	6	1995
	NO.			
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

17:00 down logged HNUDL-101 used during the afternoon documentation via F.A.D.L. reviewed training / medical records of personnel on site

18:00 shift concluded

VISITORS ON SITE:
n/a

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NO CO₂ meter in the morning due to instrument failure

WEATHER CONDITIONS: *partly to mostly sunny light to moderate winds - initially variable became NE temp range 25° to 42° F*

IMPORTANT TELEPHONE CALLS:
n/a

IT PERSONNEL ON SITE: *See Tailgate Safety Meetings for 3/6/1995*

SIGNATURE *Frank N. [unclear]* DATE: *3-6-1995*



FIELD ACTIVITY DAILY LOG

PROJECT NAME S. E. D. A. ASH LANDFILL PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 06:50 - checked in at 2nd Security Bldg.
- 07:00 - down logged LEL/02 (TMX-410) meter used 3/6/1995 - afternoon
- 07:30 - tailgate safety meeting for the Thermal Plant Personnel
- 08:00 - tailgate safety meeting for the Excavation crew
 - implemented calibrated morning instruments: HANDEL 101 and TMX 410.
- 09:00 - daily reports
- 10:30 - off site errand - transported departing I.T. corp. employee: Tim Meade
- 13:00 - started FADL - made copies of reports from 3/6/1995
 - started FADL - made copies of documentation - submitted originals to QA/QC: Dave Buzzelli
 - filing documentation
 - organize / review files - continued check on current medical clearance / and OSHA training for personnel on site
- 16:00 - meeting with the crew - discussed status, concerns and work job direction -
- 17:15 - down logged TMX 410 #1 data lost
- 18:00 - conclusion of the shift
 - HANDEL 101 SN. 468008 - data obtained

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NOTE:
TMX 410 #1 data was lost during down logging procedure

WEATHER CONDITIONS:
very windy - partly cloudy
temp. 28° to 57°F

IMPORTANT TELEPHONE CALLS: Frank Visk to Warren Houseman obtained conditional approval for downgrading from Level C to Modified B for maintenance work on thermal plant

IT PERSONNEL ON SITE: See Tailgate Safety Meeting

SIGNATURE Frank M. Visk Jr.

DATE: 3-7-1995



FIELD ACTIVITY DAILY LOG

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - arrived at Seneca Army Depot
processed via Security
calibrated PID HNU DL 101 SN. 468008
- 07:30 - TAILGATE SAFETY MEETING FOR THERMAL
PLANT PERSONNEL - MAIN ACTIVITY MAINTENANCE
- 07:45 - calibrated LEL/O₂ METER - THX 410 #2
for thermal plant personnel performing
confined space entry work
- 08:00 - TAILGATE SAFETY MEETING FOR EXCAVATION
AREA
- 08:15 - calibrated LEL/O₂ meter THX 410 #1
- implemented THX 410 #1 and HNU DL 101
SN. 468008 on tract No. - excavation
work
- 08:45 - condensed raw data for air
monitoring logs - completed daily
reports - originals to QA/QC
Dave Buzzelli - copies filed.
- 11:00 - started F.A.D.L.
- filing of documentation continued
- 16:30 - wrote (prep'd) tailgates for next shifts
- 17:00 - down logged air monitoring equip.
- 18:00 - shift concluded

VISITORS ON SITE:
repairman from
Syracuse Supply Co.

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS: cloudy, rain
temperature range:
16° to 36°F
mixture of sleet, snow
rain
wind: west, NW.

IMPORTANT TELEPHONE CALLS: FXED Eileen
McKenna Ext Physical
delination for Robert
Rushing as per his request
FXed training records
and medical variance request.

IT PERSONNEL ON SITE: See Tailgate safety meetings for 3/8/1995

SIGNATURE Frank M. Val Jr. DATE: 3-8-1995



FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA Ash Landfill Rem. & C. V.* PROJECT NO. *57200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - Site arrival - see safety protocols, where Telgate
- 07:30 - Telgate safety meeting - formed plant crew
- calibrated turbine air to measure thermal plant
- 08:00 - Telgate safety meeting - excavation crew
- 09:00 - calibrated and used P.D. and toxic strips
- meter instruments were not steady
- reason that we did not excavating
- new soil analysis
- 10:00 - study reports completed - given to the
- originals given to SAJOC. Dave Buzell.
- new reports were received from the
- process that's said
- 11:00 - maintained inventory of - approved
- bottles remain on site
- 12:00 - general house keeping - clean zone
- 12:30 - filing documentation
- wrote Telgate for night shift
- 14:00 - observed personnel performing tasks
- 14:45 - filing of documentation
- started a revised method statement
- training requirements by for existing
- (current) personnel
- instruments calibrated but, they were
- not implemented due to no new excavation
- 18:00 - shift concluded

VISITORS ON SITE:
*rep. from Syracuse
Supply company*

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
n/a

WEATHER CONDITIONS: *cloud
windy, temp. range
12° to 25°F
partly sunny*

IMPORTANT TELEPHONE CALLS:
n/a

IT PERSONNEL ON SITE: *See Telgates for 3/9/1995*

SIGNATURE *Frank W. Val O.* DATE: *3-9-1995*



DAILY LOG	DATE	3	10	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME	<i>Seneca Army Depot - Ash Landfill</i>	PROJECT NO.	<i>519200</i>
FIELD ACTIVITY SUBJECT:	<i>Health and Safety</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	<i>EXCAVATION, THERMAL TREATMENT OF SOIL, WATER TREATMENT</i>		
07:00	<i>- site arrival, attempted to calibrate a TMX410 (LEL/O₂ meter) result: instrument failure</i>		
07:30	<i>- tailgate safety meeting - thermal plant personnel</i>		
08:00	<i>- tailgate safety meeting - excavation crew</i>		
08:30	<i>- calibrated a TMX410 for the thermal plant crew as requested by Wayne Raulerson</i>		
09:20	<i>- calibrated HNU DC 101 110 and TMX410 (LEL/O₂ meter)</i>		
	<i>- implemented the instruments in the exclusion zone</i>		
10:30	<i>- daily reports from 3/9/1995 completed, copies made, originals were given to QA/QC rep. Dave Buzzelli</i>		
11:45	<i>- left site - transported self to the hotel in Waterloo for IT Corp. package pick-up.</i>		
13:00	<i>- returned to the site</i>		
	<i>observed personnel performing tasks</i>		
	<i>inventoried spe. supplies - submitted request*</i>		
	<i>completed current metering / training log</i>		
18:00	<i>for site personnel shift</i>		
* - gave	<i>completion of the shift</i>		
	<i>a list of requested items to the administrative dept on site. items as followed:</i>		
	<i>4x poly gloves, nitrile gloves, glove liners, respirator cartridges and duct tape</i>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
<i>base electrician</i>	<i>n/a</i>		
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:		
<i>partly to mostly sunny</i>	<i>Frank Visk to Glenda Huxter - requested updated records for Pete Coustts</i>		
<i>temp. range 3° to 39°F</i>			
<i>winds: North 10 to 15 mph.</i>			
IT PERSONNEL ON SITE:	<i>See Tailgate Safety Meeting Forms for 3/10/1995</i>		
SIGNATURE <i>Frank M. Visk Jr.</i>	DATE: <i>3/10/1995</i>		



FIELD ACTIVITY DAILY LOG

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - site arrival - security process
- 07:30 - tailgate safety meeting: Thermal Plant
- 08:00 - tailgate safety meeting: Excavation Crew
- calibrated instruments to ^{be} utilized on the hot line
- 09:00 - assisted with an inventory of existing rental equipment for health and safety
- 10:00 - downloaded instrument: 3/10/1995 data. data wasn't obtained for the HNU PID due to a failure between the printer and the instrument
- 11:00 - daily reports completed - submitted
- 12:00 - started 3/12/1995 reports
- 13:00 - filing of documentation
- wrote tailgates for future shifts as in 3/12/1995 - 7:30pm and 3/13/1995 7:30am and 8:00am
- 14:00 - observed personnel performing tasks
- 15:00 - general housekeeping in the support area - observed personnel performing tasks
- 16:00 - F.A.D.L., other documentation
- 17:00 - cleaned/organized H & S. office
- 18:00 - shift concluded

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS: mostly mild
temperature range:
37° to 63° F
Winds: from S.S.W.
mostly sunny skies

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-12-1995

SIGNATURE Frank H. [Signature] DATE: 3-12-1995

FIELD ACTIVITY DAILY LOG

DAILY LOG		SHEET 1 OF 2	
NO.			
DATE	3	13	1995

PROJECT NAME *SE DR. Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 06:50 - arrived at Seneca Army Depot, processed through security
- 07:05 - site arrival - prepared for tailgate meeting
- 07:20 - tailgate safety meeting - Thermal Plant Personnel -
- 07:35 - calibrated air monitoring instruments
- 08:00 - tailgate safety meeting - Excavation Crew
- 08:30 - attempted to download logged data
- 09:00 - coordinated efforts to have various personnel scheduled for 8hr refresher training. met with site supervisor to facilitate time off for these personnel. Numerous calls were made between Eiken Atkema and myself. Robert 3 people are scheduled to attend class at Monroe Monitoring and Analysis, Inc's Environmental Training Center
- 1435 Hunt Road Blvd., Rochester, NY 14606
- Telephone call - Warren House man to Frank Visk - for safety awards - contact Site Supervisor, Pete Coates. Then, he can call Doug Walker to obtain cont.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: *n/a*

VISITORS ON SITE: *n/a*

WEATHER CONDITIONS: *Clear - sunny temperature range 42° to 72° F light variable winds becoming S.W 5 to 15 mph*

IT PERSONNEL ON SITE: *See i-origate Meeting for 3-13-1995*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

IMPORTANT TELEPHONE CALLS: *Frank Visk to Warren House man - no contact left message. Warren returned call, results inquired about safety awards procedure in the is detailed above in the description of activities section*

SIGNATURE: *[Signature]* DATE: *3-13-1995*



FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- Telephone call from Warren Housemen to Frank USA approval via the program mgr. Al Meyers - Note: awards are derived from the job profit margin*
- daily reports from 3/12/1995 were completed / submitted to QA, QC.*
 - general house keeping of the support area*
 - prep'd tailgates for future meetings 3-13-1995 - 7:30pm (19:30) and 3-14-1995 07:30 and 08:00*
 - FADL, other documentation, Rlog*
 - observed crews performing tasks while in "hot zone" eliminated tripping hazards, etc.*

18:00 - shift completed -

<i>actual departure was 20:00</i>

VISITORS ON SITE:
n/a

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
n/a

WEATHER CONDITIONS: *clear and sunny temperature range 42° to 70°F light variable winds becoming SW. 5 to 15 mph*

IMPORTANT TELEPHONE CALLS:
n/a: see page 1 of 2 FADL's and above section for details of call between Warren Housemen & F USA

IT PERSONNEL ON SITE: *See Tailgate Meeting Forms for 3/13/1995*

SIGNATURE *Frank W. Val Jr*

DATE: *3-13-1995*

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - site arrival - preped for tailgate safety meetings
- 07:30 - TAILGATE SAFETY MEETING: Thermal Plant Crew
- 08:00 - TAILGATE SAFETY MEETING: Excavation Crew
 - calibrated HNU DL 101 SN 468006 and TMX 410 #1
 - instruments implemented
- 09:00 - daily reports
 - general housekeep - office
- 10:45 - documentation
 - Ring
- 12:00 - lunch
- 12:30 - housekeeping - support area
- 13:30 - went to Bldg. 323 - obtained ~~truck~~ ^{errand} nitrile gloves, glove liners and duct tape shipped from EPCO Supply Co. truck was shipped previously (2 cases of 4x truck)
- 14:35 - documentation continued
- 15:45 - clean area - housekeeping
- 16:00 - meeting with Dennis White, Pete Coutts, Sandra Tersegno, Martin Freedman
- 17:00 - hot zone entry - picked up trip hazards, observed personnel - got set up monitoring instruments
- 18:00 - conclusion

VISITORS ON SITE: <i>EPA rep. and Randy Battaglia Battaglia</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>N/A</i>
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WEATHER CONDITIONS: <i>Mostly clear and sunny temperature range: 35° - 70° F light variable winds</i>	IMPORTANT TELEPHONE CALLS: <i>N/A</i>
--	--

IT PERSONNEL ON SITE: *See Tailgate Safety Meetings for 3-14-1995*

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA. Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - *preped for tailgate meeting*
- 07:30 - *TAILGATE SAFETY MEETING - Thermal Plant*
- 08:00 - *TAILGATE SAFETY MEETING - EXCAVATION CREW*
- 08:25 - *calibrated air monitoring instruments*
- 09:30 - *housekeeping at the C.R.Z., Support and office areas in anticipation of an inspection from base personnel and/or EPA rep.(s) - NONE OCCURRED TO MY KNOWLEDGE*
- 11:30 - *daily reports - data wasn't obtained during down logging procedures. Problems in communication link-up occurred*
- 12:30 - *lunch*
- 13:00 - *documentation, filing*
- 15:00 - *worked, observed tasks as in entry supervisor for confined space work: thermal plant drier, reinforced poly over staged soil to be later incinerated*
- 17:30 - *site orientation for new arrival Rick itennessey - (reinforced orientation will be conducted by Scott Hopkins, night shift Supervisor*
- 18:00 - *shift concluded*

"Hot" Excavation Entry

VISITORS ON SITE: <i>n/a</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>n/a</i>
---------------------------------	--

WEATHER CONDITIONS: <i>early morning haze followed by mostly clear and sunny temperature 38° to 72°F winds light to moderate from the west</i>	IMPORTANT TELEPHONE CALLS: <i>n/a</i>
---	--

IT PERSONNEL ON SITE: *See Tailgate Safety Meetings for 3-15-1995*

SIGNATURE *Frank M. [Signature]* DATE: *3-15-1995*



FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot - Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - site arrival, preped for tailgate safety meetings

07:30 - TAILGATE SAFETY MEETING - thermal plant crew

08:00 - TAILGATE SAFETY MEETING - excavation crew

08:30 - calibrated air monitoring instruments
not implemented till late morning due to rain

09:00 - worked in the C.R.Z.

10:00 - orientation for Brian Callas - new hire from Pittsburgh E.S.

12:30 - lunch

13:00 - completed orientation for Brian Callas

14:00 - worked in the C.R.Z.

15:00 - documentation / filing

16:00 - 17:30 worked in the exclusion zone
laid additional plastic on top of staged soil etc.,
- filing continued

18:00 - shift completed

VISITORS ON SITE: *Sanitation error rep. from N/A. portable toilets*

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
Instruments (air monitoring) implemented late morning due to rain

WEATHER CONDITIONS: *cloudy, rain and drizzle early morning, then skies became a mixture of sun and clouds temp. range: 40° to 68°F*

IMPORTANT TELEPHONE CALLS: *Frank Visk to Janet Falso of ext. 41-750 - Safety Dept referred to Tom Straci at 41-1261*

IT PERSONNEL ON SITE: *See Tailgate Safety Meetings for 3-16-1995*

SIGNATURE *Frank M. Volz, Jr.*

DATE: *3-16-1995*



FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA Ash landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - site arrival - preped for tailgates
 07:30 - TAILGATE SAFETY MEETING - Thermal Plant
 08:00 - TAILGATE SAFETY MEETING - Excavation Crew
 09:00 - calibrated air monitoring instruments
 - housekeeping in the C.R.Z.
 10:30 - worked in the exclusion zone
 12:15 - lunch
 12:45 - daily reports were completed
 14:00 - documentation i.e. FADL etc
 15:00 - filing
 16:00 - documentation continued
 17:00 - housekeeping in the support
 and C.R. zones
 18:00 - wrote tailgates for next two
 shifts
 19:00 - shift completed

VISITORS ON SITE:
PARSONS ENGINEERING
Mark Burns
Kerry Smith

CHANGES FROM PLANS AND SPECIFICATIONS, AND
 OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Winds west 5-15
Temp: 32° to 48°
Skies - intermittent
rain - gradual clearing
occasional sun

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: *See TAILGATE SAFETY MEETINGS - 3-17-95*

SIGNATURE *Frank M. Volz Jr.* DATE: *3-17-95*



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	3	18	1995
	NO.			
	SHEET	1	OF	1

Seneca Army Depot, Romulus NY 14541

PROJECT NAME *ASH Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Site arrived - preped for tailgate safety meetings

07:30 - TAILGATE SAFETY MEETING: Thermal Plant Crew

08:00 - TAILGATE SAFETY MEETING: Excavation Crew

08:40 - calibrated air monitoring instruments

09:00 - implemented instruments

10:00 - worked in the C zone

- worked in the "hot" zone - checked on the air monitoring radios, ensured that the entire crew was equipped with one, etc

11:30 - lunch

13:00 - daily report for 3-18-95 completed

14:30 - documentation started

15:00 - checked instruments to make sure they're working - replaced batteries

16:00 - documentation continued

17:00 - worked in the C zone

- posted instruments for night shift

18:00 - completion of the shift

VISITORS ON SITE: *Programs Review by programs is done in the kitchen section of the thermal plant.*

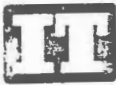
CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. *NA*

WEATHER CONDITIONS: *Sky partly cloudy. Windy. No sun. Temp range 60-65.*

IMPORTANT TELEPHONE CALLS: *NA*

IT PERSONNEL ON SITE: *See tomorrow for 3-18-1995*

SIGNATURE *[Signature]* DATE: *3-18-1995*



FIELD ACTIVITY DAILY LOG

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - site arrival - preped for tailgate meetings
- 07:30 - TAILGATE SAFETY MEETING: Thermal Plant
- 08:00 - TAILGATE SAFETY MEETING: Excavation
- 08:15 - calibrated air monitoring instruments
- 08:30 - instruments implemented
- 09:00 - observed crews performing tasks via a site walk around the perimeter
- 10:00 - down logged instruments utilized yesterday - 3-18-1995
- 11:00 - study reports (reports are from 3-18-1995)
- 12:00 - lunch
- 12:30 - study reports completed
- 13:00 - study documentation
- 14:00 - radio messages to be recorded
- 14:30 - list typed / distributed - memo posted
- 15:00 - F&S
- 15:30 - completed list of needed ppe / supplies
- 16:30 - worked on the excavation zone
- 17:00 - put ppe being stored in a comm-x (storage) box in a closet room to centralize supplies
- 17:30 - completed list of needed supplies
- 18:00 - shift completed

VISITORS ON SITE:

nt

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

nt

WEATHER CONDITIONS:

Temperature 50 to 55
wind from west in pm
Heavy rain became
poury to heavy etc - by

IMPORTANT TELEPHONE CALLS:

nt

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-19-1995

SIGNATURE

Frank M. [Signature]

DATE: 3-19-1995



FIELD ACTIVITY DAILY LOG

PROJECT NAME *S.E.D.A. Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - site arrival - security process
- calibrated air monitoring instruments
- 07:30 - tailgate safety meeting. thermal plant crew
- 08:00 - tailgate safety meeting: excavation crew
- 08:30 - implemented air monitoring instruments
- 09:00 - down logged air monitoring instruments used
3/19/1995
- 10:00 - daily reports for 3/19/1995 completed
- 11:30 - worked in the exclusion zone
- 12:00 - lunch
- 12:30 - worked in the C.R. 2
- submitted list of needed ppe / supplies
- 13:30 - documentation
- 14:30 - worked in the C.R. 2
- calibrated air monitoring equipment
- 15:00 - worked in the exclusion zone
- 15:30 - began writing a confined space entry permit for future work
- 16:00 - exclusion zone
- completed prep of a confined space entry permit
- 17:00 - wrote tailgate safety meeting for 3/21/1995
- documentation
- 18:00 - shift completed

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS: *mixture of sun and clouds periodic, intermittent rain temperature range: 47 to 65°F Winds from: South 10 to 30 mph.*

IMPORTANT TELEPHONE CALLS: *FV to Janet Fallo and Tom Sincere - no contact left message*

IT PERSONNEL ON SITE: *See Tailgate Safety Meeting for 3-20-1995*

SIGNATURE *Frank M. Viel Jr.*

DATE: *3-20-1995*



FIELD ACTIVITY DAILY LOG

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - site arrival, security process, prep'd for tailgate safety meeting

07:30 - Tailgate Safety Meeting - Thermal Plant
NOTE: Thermal Plant is shut down for maintenance

08:00 - Tailgate Safety Meeting - Excavation Crew

08:25 - air monitoring instruments calibrated

09:00 - Entry Supervisor for confined space thru entry work - chiller (kilo-generator) section of the thermal plant assembly

11:00 - Air watch for Art on tailfield thru during welding tasks: adding metal to cutter blades - (pug mill?).

12:15 lunch

12:45 documentation

13:45 down logged several instruments obtained data - completed reports for 3/20/1995 - also down logged the instruments used for confined space

16:30 prep'd necessary forms for 3/22/1995 wrote tailgate safety meeting for 3/22/1995, housekeep in c.c.e.

18:00 shift concluded SEE ATTACHED
Note: Incident occurred involving USCE (ARMY) Rep.

VISITORS ON SITE:
Base Electrician

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
Air monitoring was implemented only for interior of kilo work: confined space entry

WEATHER CONDITIONS: mostly cloudy - periodic rain some partial clearing in the afternoon
Temp. upper 30s to upper 40's
Winds: 15-25 mph from WNW

IMPORTANT TELEPHONE CALLS:
FW to Base Safety Dept. at 41 261 Tom Stancic

IT PERSONNEL ON SITE: Doug Wehner - Project Mgr. also see Tailgate Safety Meeting for 3-21-1995

SIGNATURE Frank M. Volpe DATE: 3-21-1995

^{AM}
10:15.

Dinzy complained of dizziness and weakness. Requested someone take him to medic. on base
Mary and I went w/ Dinzy to the fire station and had them check him.

- Hi blood pressure, dizziness
- complained of sweating and shaking
- Medic called ambulance to take in to Geneva Hospital for EKG test.

^{AM}
11:00

- Pete Costa went w/ him to Hospital.

11:15

Returned to site



NOTE: DENZIE WAS NOT IN THE
EXCLUSION ZONE WHENEVER
THE INCIDENT OCCURRED

HIS CONDITION STABILIZED AND
HE WAS RELEASED FROM THE
HOSPITAL

FIELD ACTIVITY DAILY LOG

PROJECT NAME *Seneca Army Depot - Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

06:50 arrival at the base, security process
 07:00 calibrated air monitoring equipment
 07:30 tailgate safety meeting - Thermal Plant
 08:00 tailgate safety meeting - Excavation Crew
 08:30 telephone call to Base Safety/Fire Depts.
 09:00 worked in the area
 09:30 meeting attendees:

- ① Randy B... Seneca Army Depot
- ② Doug ... = Corp
- ③ Denise White U.S. Army Corps of Engineers
- ④ Fred ... = Corp
- ⑤ Dave Buzzelli = Corp
- ⑥ Frank V... = Corp

topics included: project status, future work proposals, subsequent tours planned, Fortech employee settlements / vendor settlements etc. telephone call between Frank V... and Tom Rougier (Health and Safety Supervisor) = Corp., Pgh., PA: status of project discussed

11:00 reports for 3/21/95 completed, ^{made} copies submitted to QA/QC D. Buzzelli

12:00 lunch
 12:30 documentation re PADL etc started

VISITORS ON SITE:
 2 Base Electricians/Telephone Repair men
 Bottled water distributor
 Gary Greenwalt Bondsman for Fortech

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 N/A

WEATHER CONDITIONS: mostly cloudy, rain sleet and some occasional snow
 temp range: 35° to 43°
 winds from W.N.W. 10-20 mph.

IMPORTANT TELEPHONE CALLS: f.v. to Tom Stineck re per Denise White's request propose: obtain a smoking permit for Denise White U.S. Army Corps of Engineers

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-22-1995

SIGNATURE *Frank V. Vial* DATE: 3-22-1995



FIELD ACTIVITY DAILY LOG

PROJECT NAME 3.EDA Ash Landfill PROJECT NO. 517200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

13:00 documentation continued
 13:30 implemented air monitoring instruments
 14:30 worked on determination of man-hours
 for safety records for IT Personnel
 15:00 worked on the CR2
 15:30 completed FADL - recharged
 instruments (reg. practice after use)
 16:00 shift concluded

VISITORS ON SITE: 2 EDA
Electronics, Telephone
Refrigerator
Bottled water Distributor
Guy Greenwell - Bondsman for Fastack

CHANGES FROM PLANS AND SPECIFICATIONS, AND
 OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 N/A

WEATHER CONDITIONS: mostly cloudy
rain, sleet and some
occasional snow
temp. range: 35° to 43°
Winds from W. NW. 10-20 mph.

IMPORTANT TELEPHONE CALLS: FV to Tom
Stancic - Seneca Army Depot,
as per Denzie White's request
purpose: obtain smoking perm

IT PERSONNEL ON SITE: See Targate Safety Meeting for 3-22-1995

SIGNATURE Frank M. Vial Jr.

DATE: 3-22-1995



DAILY LOG	DATE	3	24	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- To my knowledge the following occurred
- Don Harrington arrived at 08:00
- attended tailgate safety meeting
- calibrated air monitoring instruments
- 10:00 • traveled to the Rochester Office to obtain respirator cartridges
- returned after 15:00
- performed his regular duties
- down logged instruments utilized previously on 3/23/1995
- 18:00 • shift concluded

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
Respirator cartridges had to be obtained!

WEATHER CONDITIONS:
partly sunny
temp. range 28° to 45° F
winds from: West NW.
15 to 20 mph.

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-24-1995

SIGNATURE Frank M. Visk Jr DATE: 3-24-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME S.EDA. Ash landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

06:50 arrived at the base - security process
 07:00 wrote tailgate for meeting at 07:30
 07:30 tailgate safety meeting - thermal plant
 08:00 tailgate safety meeting - excavation crew
 08:30 calibrated air monitoring instruments
 implemented instruments
 09:00 down logged instruments utilized on 3/22/1995
 10:00 reports compiled, completed, reports are from 3-22-1995 copies made for filing - originals were given to QA/QC Dave Buzzetti
 11:00 left site - went to: ① Geneva: pick up 81AU heaters

NOTE: A smoking permit was issued for the Corps of Engineers: Denise White by the Base's Safety Mgr. See attached form

② Syracuse: pick up a replacement part bearing - link belt #U339

14:30 returned to the site preped forms for the next shift such as air monitoring forms, tailgate safety meeting etc. went into the exclusion zone - retrieved air monitoring instruments - recharged them disconnected fire extinguishers which need to be recharged - placed them aside for Smylie Starn to get recharged as volunteered by him

18:00 shift concluded

VISITORS ON SITE: Rep. from Eastern Copy Products - repaired and serviced copier

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

Skies: Mostly cloudy - periodic rain drizzle, sleet
 Temp. Range: 30° to 43°F
 Winds From: N. NW 10-20 mph.

IMPORTANT TELEPHONE CALLS:

F.V. to Warren House man - no contact

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-23-1995

SIGNATURE Frank N. Visk Jr.

DATE: 3-23-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Rome, NY 14541

PROJECT NAME: S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety NOTE RECHARGED

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: FIRE EXTINGUISHERS RETURNED TO THE SITE BY SMVUE STAM

- 07:00 • site arrival - security check
- preped for tailgate meetings
- 07:30 • tailgate safety meeting - Thermal plant
- 08:00 • tailgate safety meeting - excavation
- 08:30 • calibrated or monitoring instruments
- 09:30 • entry into exclusion zone - conducted survey of kith (drier) were fumes were observed - readings results:
 - ① range 0.2 to 0.9 ppm H₂SO₄
 - ② MIX TIC L₁/O₂ METER 2.0% O₂, 0% L₁
- 10:30 • daily reports for *3/23/1995 and *3/24/1995
- 12:30 • lunch
- 13:00 • housekeeping at the site included the removal of used ppe. trash
- 14:00 • completed daily reports *
- 15:00 • continued to compile the safety awards pad among the personnel
- site walk of perimeters
- 16:15 • house keeping in support area
- 16:30 • exclusion zone entry - obtained equipment
- 17:15 • documentation incl FADL etc
- 18:00 • conclusion of the shift

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: Temp. 29 to 73 Partly to mostly Sunny winds from the west 15 to 25 mph	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-25-1995

SIGNATURE: Frank M. Vukobratovic DATE:



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME S.E.D.A. Ash landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 Site arrival, security process calibrated HMD 101 P.S.D.
- 07:30 tailgate safety meeting - thermal plant
- 08:00 tailgate safety meeting - excavation crew calibrated TMX 40 LCL/02
- 08:30 implemented air monitoring instruments entry into the exclusion zone
- 09:00 house keeping in the C.R. 2
- 10:00 daily reports for 3-26-1995
- 12:00 lunch
- 12:30 documentation
- 13:30 renewed beverage dispensers for the crew in the dress out area
- 14:00 calibrated air monitoring instruments 2nd set - placed the instruments near thermal plant workers downwind from soil mixing / soil transport area
- 14:50 returned from exclusion zone house keeping in the C.R. 2.
- 15:30 preped tailgate safety meeting for next shift - posted notice to use only their own ppe
- 16:30 entry into the exclusion zone - obtained air monitoring equip. down logged equip
- 18:00 conclusion of the shift

VISITORS ON SITE:
Propane Delivery person (had to run the thermal plant)

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
temp. range: 32° - 50° F
Winds from N.NW 10-20 gusts up to 25 mph.
mostly sunny

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-26-1995

SIGNATURE Frank M. Vich Jr.

DATE: 3-26-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME S.E.D.A. Ash Landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 Site arrival - preped for tailgate meeting
 07:30 tailgate safety meeting - thermal plant
 08:00 tailgate safety meeting - excavation crew
 08:35 calibrated air monitoring equipment
 09:10 entry into exclusion zone - imple-
 mented air monitoring instruments
 10:00 daily reports for 3-26-1995
 11:00 documentation - i.e. calib. logs etc.
 wrote tailgate safety meeting
 for 3-28-1995
 12:00 lunch
 12:30 continued tracking count for safety
 award choices
 13:00 house keeping in the C.R.Z.
 13:40 calibrated air monitoring instruments
 for the afternoon
 14:00 implemented instruments, exclusion
 zone entry
 house keeping in the C.R.Z.
 15:00 completed C. and R. Safety Inspection
 Report, other documentation done also
 16:00 checked on personnel records as
 per Doug Wehner - prepared faxes
 for Warren Houseman and Jim
 Roughton. Need to obtain the fax

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS: partly to
mostly sunny

Temp. Range: 32° to 45° F
 Winds from: N, N.E.
 10-20 mph.

IMPORTANT TELEPHONE CALLS:

- Faxed March 1995 C. and
R. Safety Inspection
Reports to Warren House-
man and Jim Roughton

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-27-1995

SIGNATURE Frank M. Val Jr.

DATE: 3-27-1995



FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

16:00 continued: number for Jim Roughton
 K Visa to Pittsburgh I.T Corp,
 spoke to Glenda Huetter, obtained
 fax number for main office.
 * Faxed March 1995 Safety Inspection
 Reports to Jim Roughton and
 Warren Howeman

17:00 exclusion zone entry

18:00 shift concluded

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND
 OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS: *partly to
 mostly sunny
 temp. range: 32° to 45°F
 winds from: N. NE.
 10 to 20 mph.*

IMPORTANT TELEPHONE CALLS: *

IT PERSONNEL ON SITE: *See Targate Safety Meeting for 3-27-1995*

SIGNATURE *Frank M. Visk Jr.*

DATE: *3-27-1995*



FIELD ACTIVITY DAILY LOG

Seneca Army Depot Romulus, NY. 14541

PROJECT NAME SEDA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 Site arrival, security process
wrote tailgate safety meeting form
- 07:30 Tailgate Safety Meeting: Thermal Plant Personnel
- 08:00 Tailgate Safety Meeting: Excavation (Support) Personnel
- 08:30 calibration of instruments
detried due to (1), instruments
need down logged (2) GA/SC requested
priority use of the computer and
printer
- 09:00 tracked recently acquired radios
(two-way) and battery chargers
reason: instruments are missing
3 chargers and two radios
(A.S. radios were found however,
the chargers are still unaccounted
for at the present time) Pete Caults
put out a memo in regard to
this matter
- 10:00 replaced batteries in flashlights for
night shift
completed poll for safety award
choices - will tally later
housekeeping at the C.R.2

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:
partly sunny
became clear and
sunny. range 29° to 48°
winds from: N. NE.

IMPORTANT TELEPHONE CALLS: *Frank Visk to
Eileen McKenna requested
an exit physical to
be scheduled for Peter
Eisenberg a.s. & p.

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-28-1995

SIGNATURE Frank M. Visk DATE: 3-28-1995



FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

*11:00 telephone call to Eileen McKenna
downloaded instruments*

13:00 calibrated instruments

*13:20 exclusion zone entry
housekeeping in C-12.
stocked pipe supplies
received*

*15:30 completed reports for 3/27/1995
documentation
prepared forms for next shift
except yardgate
exclusion zone entry -
retrieved air monitoring equip.
recharged (reg. practice)*

18:00 shift completed

VISITORS ON SITE:
n/a

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
n/a

WEATHER CONDITIONS:
*See F.A.D.C. sheet
1 of 2 for 3/28/95*

IMPORTANT TELEPHONE CALLS:
*See F.A.D.C. sheet
1 of 2 for 3/28/1995*

IT PERSONNEL ON SITE: *See Yardgate Safety Meeting for 3/28/1995*

SIGNATURE *Frank M. Walsh Jr.* DATE: *3-28-1995*

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, NY 14541

PROJECT NAME SEDA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 • site arrival - security proceeds
- wrote tailgate safety meeting for 3-29-1995
- downloaded instruments utilized 3-28-1995
- tailgate safety meeting: thermal plant
- 08:00 • tailgate safety meeting: excavation crew
- telephone call made to E.T. Corp Pittsburgh Office
- 09:00 • calibrated air monitoring instruments
- implemented instruments
- 09:30 • entry into the exclusion zone: observed crew - placed air monitoring house keeping re ^{instruments} picked up trash, etc. repaired orange fence (surrounding exclusion zone), where necessary
- 11:30 to 15:30 • off site obtaining needed parts for plant operations
- 16:00 • daily reports for 3-28-1995
- house keeping in the e. r. z.
- 17:30 • exclusion zone entry
- 18:00 • shift concluded

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS: partly to mostly sunny, cloudy by late afternoon
Winds from: West, N.W.
temp. range: 30° to 50°

IMPORTANT TELEPHONE CALLS: Frank Visk to Eileen McKenna - checked on scheduling an exit physical. E. McKenna to F.V. confirmed need to get blood levels for lead

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-29-1995

SIGNATURE Frank W. Visk Jr. DATE: 3-29-1995

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:15 Site arrival / security procedures.....

07:30 Tailgate Safety Meeting: Thermal Plant Crew

08:00 Tailgate Safety Meeting: Excavation Crew
down logged instruments utilized 3-29-1995

09:00 calibrated air monitoring instruments

09:50 exclusion zone entry
housekeeping in the CRZ
reports for 3-29-1995

13:00 down logged LEL / O₂ meter used for
confined space entry tasks
documentation including F.A.I.D.C.

14:00 calibrated instruments for afternoon

14:45 exclusion zone entry

15:30 housekeeping / improvements within
the CRZ and support areas

16:15 entry into the exclusion zone

16:45 documentation

18:00 shift completed

VISITORS ON SITE:
I.T. Corp lawyers
U.S. Corps. Reps. (USACE.)
Fer-Tech lawyers

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS: partly to
mostly sunny
(winds from: west, S.W.)
Skies:
Temp. Range: 28° to 47°F

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-30-1995

SIGNATURE Frank M. Vich Jr. DATE: 3-30-1995

FIELD ACTIVITY DAILY LOG

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:30 Site arrival - tailgate safety meeting
thermal plant personnel

08:00 Tailgate Safety Meeting - excavation support crews

- ** made telephone calls regarding the scheduling of Pete Eisenberg's exit physical
- left message on P. Eisenberg's answering machine
 - left message on Eileen McKenna's answering machine
 - contacted the Medical Clinic in Rochester - cancelled the appointment - informed them that the appointment needs rescheduled
 - Eileen returned the call - requested Pete Eisenberg to telephone her for rescheduling exit physical
 - Pete Eisenberg returned the call & told him to call Eileen McKenna at IT Corp., Pgh in order to re-schedule the physical

09:30 daily reports
Pete Eisenberg picked up his forms for the exit physical at the front gate via Phil Hertz

VISITORS ON SITE: Agway fuel: replenished diesel fuel station Lime Delivery Person Storage Pool Delivery Person	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>down logging delayed as per QA/QC's request</u>
--	--

WEATHER CONDITIONS: <u>partly sunny becoming mostly cloudy - late snow/rain</u> winds: west, N.W. up to 17 mph. temp. range: 32° to 43°F	IMPORTANT TELEPHONE CALLS: **
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IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 3-31-1995

SIGNATURE Frank M. Vich DATE: 3-31-1995



FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Ash Landfill	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	Health and Safety		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
10:30	documentation / filing prepared forms for 3-31-1995 reports * telephone calls made to local hardware - obtain prices for leatherman's tool kit (safety award proposal)		
11:30	housekeeping / worked in the c.r.z.		
12:30	down logged instruments used 3-30-1995		
13:25	calibrated air monitoring instruments		
13:45	entry into exclusion zone, implemented air monitoring instruments		
14:45	daily reports for 3-30-1995		
16:45	entry into exclusion zone, removed air monitoring instruments		
17:20	wrote tailgate safety meeting for the next shift 4-1-1995		
18:00	conclusion of the shift		

VISITORS ON SITE: Agway - replenished fuel for heavy equip. station line and pool delivery persons		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. down logging, delayed due to GATQC's request	
--	--	--	--

WEATHER CONDITIONS: partly sunny becoming mostly cloudy late snow/rain winds from West, NW. up to 17 mph. temp. range: 32° to 43°	IMPORTANT TELEPHONE CALLS: * FU. to local hardware
---	---

IT PERSONNEL ON SITE:	See Tailgate Safety Meeting for 3-31-1995
SIGNATURE	Frank M. Vido J. DATE: 3-31-1995



DAILY LOG	DATE	4	1	1995
	NO.			
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA. Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:30 Site arrival, security process
 08:00 Tailgate Safety Meeting: Excavation Crew
 08:45 down logged air monitoring instruments
 utilized 3-31-1995
 10:00 off site - obtained needed tools for
 the thermal plant crew
 11:20 calibrated air monitoring instruments
 11:45 implemented instruments
 entry into the exclusion zone
 12:05 wrote tailgate safety meeting for 4-2-1995
 13:30 documentation
 completed reports for 3-31-1995
 house keeping in the CRZ

NOTE: A general employee ^{warning} was issued to all employees, in particular, the thermal plant crews. It was in regard to the discovery of beverages being consumed within the exclusion zone. Consequently, a bulletin was posted stating consequences/disciplinary action that will be taken for further violation.

see Attached Memo

filed
 house keeping in the support area
 compiled temporary's man hours
 conclusion of the shift

18:00

VISITORS ON SITE: <i>N/A</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>N/A</i>
-------------------------------------	--

WEATHER CONDITIONS: <i>Sunny with increasing cloudiness by late afternoon</i> <i>Winds from N.NW 10mph.</i> <i>Temp. Range: 25 to 74°F</i>	IMPORTANT TELEPHONE CALLS: <i>N/A</i>
--	--

IT PERSONNEL ON SITE: *See Tailgate Safety Meeting for 4-1-1995*

SIGNATURE *Frank M. Vahl Jr.* DATE: *4-1-1995*

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:30 arrived on site, processed no security

08:00 tailgate safety meeting; excavation crew down logged w/ monitoring instruments

09:00 calibrated w/ monitoring instruments

09:15 assisted in personnel with spreading the liner within the containment area; some storage pool empty - some in quantities were completed

12:00 wrote tailgate safety meeting for the next shift

11:45

12:00

VISITORS ON SITE:
n/a

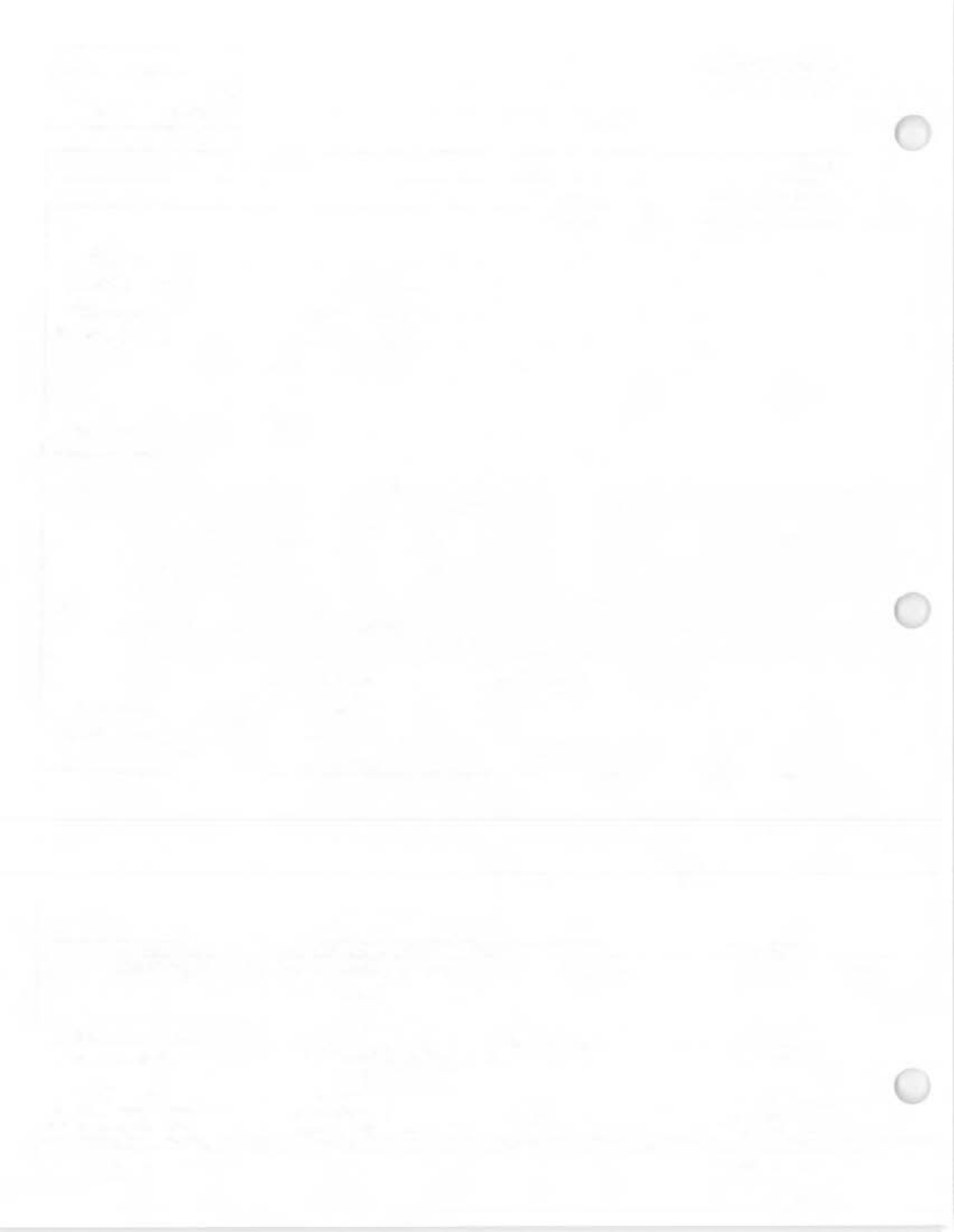
CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
n/a

WEATHER CONDITIONS:
Skies partly to mostly sunny
Temp. Range 30° to 45° F
Winds From: West 10 to 25 mph.

IMPORTANT TELEPHONE CALLS:
attempted to fix temporary employee Mary Campbell's total hours to Warren Boulevard
no contact

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 4-2-1995

SIGNATURE Frank W. [Signature] DATE: 4-2-1995





DAILY LOG	DATE	4	5	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA. Air Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:30 arrived at the base, security process

08:00 tailgate safety meeting - excavation crew
downloaded air monitoring instruments
utilized 4-4-1995

09:00 calibrated air monitoring instruments
implemented the instruments

09:50 entry into the exclusion zone

10:00 daily reports

12:00 lunch

12:30 assisted with the installation of a
large pool for water storage -
water will be removed from
excavation area

17:30 entry into the exclusion zone
obtained air monitoring equipment
re-charged

18:00 conclusion of the shift

VISITORS ON SITE:
5 Air Representatives
(Seneca Army Depot)

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
partly to mostly cloudy
mixture of sleet with
in the morning, snow
buried in snow
31° to 40° F 15-35 mph
winds from W, NW

IMPORTANT TELEPHONE CALLS: Frank with
faxed list of personnel
requiring updates in training
physical exams to Ellen
McKenna

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 4-5-1995

SIGNATURE Frank M. Visk J. DATE: 4-5-1995



FIELD ACTIVITY DAILY LOG

PROJECT NAME: IEDA. Ash Lindtill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:30 Site arrival, security check
 08:00 Tadge safety meeting - excavation
 monitored or monitors crew
 08:30 assisted other ET personnel with
 the installation of a large storage
 pool (for water removed from
 excavation areas)
 14:00 lunch
 17:30 continued assistance with the
 installation of the large storage
 pool
 18:00 work completed

VISITORS ON SITE:
 N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND
 OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 NO AIR MONITORING WITHIN THE
 EXCLUSION ZONE - REASON - THE
 IMPLEMENTOR FRANK VISIY WAS
 INVOLVED WITH A PRIORITY TASK
 STORAGE POOL INSTALLATION

WEATHER CONDITIONS: partly to
 mostly cloudy, snow
 flurries, snow showers
 temp. range 16° to 29°
 Winds from NNE 15-25 mph

IMPORTANT TELEPHONE CALLS:
 N/A

IT PERSONNEL ON SITE: See Tadge Safety Meeting for 4-6-1995

SIGNATURE: Frank M. Visi DATE: 4-6-1995



FIELD ACTIVITY DAILY LOG

PROJECT NAME 3EDA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:30 arrived at the base, processed through security

08:00 tailgate safety meeting: excavation crew

08:30 continued to assist other personnel with the installation of a large pool for water removed from excavation areas

10:00 calibrated or monitoring instruments

11:10 implemented the instruments entry into the exclusion zone

1:00 lunch

12:30 daily reports

14:00 documentation, FADL etc

15:00 house-keeping in support areas

16:00 filing, other documentation

17:00 entry into the exclusion zone obtained our monitoring equipment recharged the instruments before evented down logging tomorrow 4-8-1995

fixed info requests to Skanta whether

18:00 shift concluded

VISITORS ON SITE:
AGWAY Diesel Fuel DELIVERY PERSON

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS: mostly cloudy, periodic flurries
temp. range: 23° to 32°F
winds from: N. NW
10 to 20 mph

IMPORTANT TELEPHONE CALLS: Frank Visk to Skanta whether - fixed message
F. Visk to East Mountain Sports - obtained price list & more on feather man's foot kit

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 4-7-1995

SIGNATURE Frank M. Hall Jr. DATE: 4-7-1995

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:30 - site arrival - security check
- 07:40 - tailgate safety meeting - thermal plant crew; water treatment
- 08:00 - tailgate safety meeting - excavation, support crew
- 08:30 - site specific orientation for new arrival, Jim Johnson (operator)
- 09:15 - down logged instruments utilized yesterday 4-7-1995
- 10:30 - filing of previous documentation
- 11:30 - review training/medical records of personnel - updated (noted for follow-up, as necessary)
- 12:00 - lunch
- 12:35 - maintenance outside, snow shoveling put salt down, where necessary
- 13:00 - filing of previous documentation
- 15:00 - daily reports
- 16:00 - observed personnel performing tasks offered assistance - observed electrical lines laying in mud/water - implemented correction by raising the connection plugs, put particular section of line off of the mud/water area
- 18:00 - shift concluded

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: <u>Instruments not implemented thermal plant shut down for repairs other work done water treatment, backfilling</u>
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WEATHER CONDITIONS: <u>cloudy, snow showers, gradual clearing</u> temp. range: <u>25° to 33°F</u> winds from: <u>West, NW</u> <u>5 to 10 mph</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>	<u>also weather interference with instruments i.e. snow, steel etc.</u>
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IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 4-8-1995

SIGNATURE Frank M. Vial J. DATE: 4-8-1995

FIELD ACTIVITY DAILY LOG

 PROJECT NAME S.EDA. Ash Landfill PROJECT NO. 519200

 FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:15 arrived at the Army Base
 obtained badge
 security checks, sign in register

07:30 tailgate safety meeting: all personnel

08:00 went to Security Post #5
 picked up 1 transported two new
 IT employees to the site (they're
 scheduled for night shift)

08:30 site specific orientation was given to:
 (1) Dave Corcoran
 (2) Steve Holby

10:30 transported equipment employee
 Wayne Kambler to the Redoubt

14:30 Airport maintenance and put down the
 15:00 daily report for 4-9-1995
 housekeeping in the support zone
 filing of documentation
 housekeeping in the CR2

17:00 shift completed

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. Air monitoring instruments not implemented due to weather interference and general plant shut down for maintenance
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WEATHER CONDITIONS: cloudy, fog, snow showers Temp range: 23° to 33° F winds from NNE 10 to 20 mph.	IMPORTANT TELEPHONE CALLS: N/A
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 IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 4-9-1995

 SIGNATURE Frank M. [Signature] DATE: 4-9-1995

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA ASA L21471* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Health and Safety* *received training/med.*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: *clearance information on Rick Hennings and Brian Collis by fax*

- 07:15 arrived at the site security checks*
- 07:25 today's safety meeting not performed*
- 08:00 conducted or monitoring instruments*
instruments not implemented. Thermal
instruments not implemented. Thermal
instruments not implemented. Thermal
- 09:00 conducted safety equipment inspections*
required from 10/10/95 when construction
- 09:00 reviewed safety report for 10-1-1995*
and the results of Emission Monitoring
in medical laboratory of training records
on 10/10/95, and 10/10/95
- 10:00 conducted monitoring instruments set up and on*
instruments, some checked, were needed
to implementation
- 12:00 lunch*
- 2:30 off site for records*
- 4:00 returned to the site*
continued data collection
housekeeping on the support area
- 15:30 instruments (not checked), entry into the*
implementation
exclusion zone
- 16:30 housekeeping in C-2*
- 17:30 entry into exclusion zone*
- 4:00 conclusion of the shift*

received copies of training records for Dave Counts and Steve Heithy via fax

received copy of 8hr. refresher training for Jeff Korb via fax

VISITORS ON SITE:
Therese Supply Company rep. and driver

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS: *overly to mostly cloudy; gradual clearing by 11:00 am becoming partly to mostly sunny temp. range 34° to 44° wind from N. NW. 5-10 mph*

IMPORTANT TELEPHONE CALLS: *fax sent also to Cincinnati office - spoke to Doug in chert. requested update training/medical clearance information. I.V. to Jeff Korb Rochester Office. requested 8hr. update on training*

IT PERSONNEL ON SITE: *See Safety Meeting at 4-10-1995*

SIGNATURE *Frank T. [Signature]* DATE: *4-10-1995*



DAILY LOG	DATE	4	11	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:20 base arrival
- 07:30 site arrival - tailgate safety meeting
- 08:30 calibrated air monitoring instruments implemented later
- 09:00 house-keeping in support area
- 10:00 documentation
- 10:30 exclusion zone entry
- 12:00 lunch
- 12:30 decontaminated instruments used 4-10-1995
- 13:00 daily reports
- 14:00 house-keeping in the area, clean trailer
- 15:00 assisted others with set-up to clean four tanks (water wash down) filled storage tanks with fresh water: laundry / shower / sink facilities
- 16:00 exclusion zone entry
- 17:30 conclusion of the shift

VISITORS ON SITE:
Propane Delivery Person
BFI Sanitary Trash Removal Person
Paul Miccic - ETCorp.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS: partly to mostly sunny
Winds From: S, SW, SE.
10 to 25 mph.
Temp. Range: 32° to 60°F

IMPORTANT TELEPHONE CALLS:
several calls to and from Eileen McKenna regarding training to be scheduled

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 4-11-1995

SIGNATURE Frank M. Volz Jr. DATE: 4-11-1995

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA. Ash Landfill</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Health and Safety</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p>07:20 - arrived at Seneca Army Depot base</p> <p>07:35 - tailgate safety meeting</p> <p>08:00 - calibrated air monitoring instruments - implemented instruments for confined space entry tasks: free tank cleaning with high pressure water - permits completed / posted</p> <p>10:30 - preliminary clean of street hoe (part of demobilization of the site)</p> <p>12:30 - lunch</p> <p>13:00 - down logged instruments used 4-11-1995</p> <p>14:00 - searched throughout entire site, obtained all the two-way communication radios and gave them to Pete Courts as per his request</p> <p>15:00 - observed personnel continuing free tank cleaning</p> <p>16:00 - recharged air monitoring instruments completed daily reports for 4-11-1995</p> <p>18:00 - shift concluded</p>		
VISITORS ON SITE: <i>Delivery Person - brought another high pressure washer</i> Temp. Range <i>55° to 64°F</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: <i>Operations were stopped Thermal Plant Shut Down - DEMOBILIZATION STARTED -</i>
WEATHER CONDITIONS: <i>partly to mostly cloudy showers periodic rain showers Winds from South 15 to 30 with gusts up to 40 to 45 mph</i>		IMPORTANT TELEPHONE CALLS: <i>Frank Visk to Eiken McKenna - regarding training to be scheduled for Scott Hopkins and Mike Stricklin</i>
IT PERSONNEL ON SITE: <i>See Tailgate Safety Meeting for 4-12-1995</i>		
SIGNATURE <i>Frank M. Visk Jr.</i>		DATE: <i>4-12-1995</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Health and Safety

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: Demobilization

- 07:25 gate arrival
- 07:35 site arrival
- 07:40 tadgate safety meeting
- 08:15 daily reports
- 09:00 off site for errands
- 10:00 returned - documentation
- 10:30 off site to pick up a new pressure washer - dropped off another which wasn't working properly
- 13:30 returned - unloaded new pressure washer
- 14:00 lunch
- 14:30 down logging my instruments used 4-12-1995
- 15:00 completed daily reports
- 16:00 finished other documentation made copies got filed in order
- * faxed safety inspection reports to John Pina and Jim Roughton
- 17:30 shift concluded

Note: Frank Visk's last shift on this site

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: partly to mostly cloudy - occasional light rain Temp: 45° to 52°F Winds: from West 5-25 mph	IMPORTANT TELEPHONE CALLS: F.V. to Eileen McKenna - Eileen to F. Visk * faxed sent also
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IT PERSONNEL ON SITE: See Tadgate Safety Meeting for 4-13-1995

SIGNATURE: Frank M. Visk Jr DATE: 4-13-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, New York 14541

PROJECT NAME SEDA - A3a Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Excavation

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:30 - tailgate safety meeting
- 08:00 - calibrated air monitoring equip.
- implemented air monitoring
- conducted dragage tube surveys
- entered into the exclusion zone, as necessary
- general housekeeping - included the recovering of a staged debris pile
- continued health and safety training of Patricia Wright
- documentation and filing
- housekeeping in e r2.
- inventoried pipe and supplies then, submitted list for ordering purposes
- 17:30 - shift concluded

VISITORS ON SITE: <u>N/A.</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
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WEATHER CONDITIONS: <u>cloudy in the morning - partly sunny in the afternoon</u> <u>44° - 57° F - temp. range</u> <u>5-15 mph. west winds.</u>	IMPORTANT TELEPHONE CALLS: <u>N/A.</u>
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IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-1-1995

SIGNATURE Frank M. Vich DATE: 5-1-1995



DAILY LOG	DATE	4	29	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, New York

PROJECT NAME S.E.D.A. - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Preparation for Excavation Operations

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- mobilized from Pittsburgh, Pennsylvania.
- site arrival.
- read, signed tailgate safety meeting.
- conducted health and safety training for Patricia Wright.
- cleaned / decontaminated airline-type respirators
- assisted with the prep of airline apparatus on the tract hoe
- preliminary check of the S.C.B.A.s
- general housekeeping in the support areas

17:30 - shift concluded

VISITORS ON SITE:
N/A.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A.

WEATHER CONDITIONS:
Temperature: 43° to 55°F
Winds From: West, N.W.
10 to 20 mph.
Partly to Mostly Cloudy

IMPORTANT TELEPHONE CALLS:
N/A.

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 4-29-1995

SIGNATURE Frank M. Voh Jr.

DATE: 4-29-1995



DAILY LOG	DATE	5	2	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, NY 14541

PROJECT NAME: S.E.D.A - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Excavation & Stripping of Soil Materials

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:30 - tailgate safety meeting. emphasized the implementation and utilization of the following forms (1) daily equipment maintenance log and (2) if necessary: general liability, property damage and loss report

- photographed the following heavy equip.:
 - (1) Tractor (supplied by Harry Ford), Kobelco
 - (2) 166F loader (supplied by Syracuse Supply)
 - (3) 2546G Dzer (supplied by Syracuse Supply)
- conducted entries into the exclusion zone
- documentation / filing, as necessary
- reports completed and submitted to Dave Buzzelli (QA/QC.)
- conducted droger tube surveys

12:00 - Frank Moore sustained an injury to his lower left leg - a severe strain occurred while lifting a rolled fire hose - see supervisor's injury report (employee) for 5/2/1995 - it was reported to Pete Counts

13:30 - Frank Visk transported Frank Moore to Geneva General Hospital for treatment

17:15 - returned from the Hospital - Results: as per the doctor's instructions - no walking concluded for 7 days. med. prescribed for pain

VISITORS ON SITE: N/A.	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A.
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WEATHER CONDITIONS: Mostly cloudy Temp Range 36° to 66°F Winds From NNE. 5-15 mph.	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-2-1995

SIGNATURE: Frank M. Visk DATE: 5-2-1995



DAILY LOG	DATE	5	3	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Room 103 NY 14541

PROJECT NAME: Seneca Asn Landfill PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: Excavation - Prep for Encasement

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: (Thermal Treatment Plant)

- 07:00 - arrived at the Seneca Army Depot Base
- 08:00 - safety check - registered - went to work site
- 08:30 - site safety meeting
- 09:00 - no direct action on site
- 09:30 - inspection of the site with a PSD
- reviewed site plan and encasement details
- reviewed site safety plan surveys
- reviewed site plan
- reviewed site plan and support zone
- reviewed supervisor employee injury report on Frank Moore - phone call to Warren McCann, Ellen McKenna, Tom Register, WCHA. Preliminary report, doctor's instructions filed to WCHA rep. Shellie Wolfe
- recommendation and filing
- daily reports completed, submitted to QA/QC rep Dave Buzzetti
- recharged instruments (radio - two way and hand held PSD)
- 7:30 - shift was completed

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Sunny
Temp. range 72 to 68°F
Winds from West, S.W.
0-20 mph

IMPORTANT TELEPHONE CALLS:
Call to WCHA rep Shellie Wolfe
regarding Frank Moore Shellie Wolfe to Frank Visk regarding Frank Moore.

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-3-1995

SIGNATURE: Frank M. [Signature] DATE: 5-3-1995



DAILY LOG	DATE	5	4	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Site: Seneca Army Depot Remedial Work Area 10541

PROJECT NAME: S.E. D.A. Ash Landfill PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: Excavation and Prep for Soil Incineration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: (Thermal Plant)

- 07:00 - arrived at the base Seneca Army Depot security process - registered - went to site
- 07:30 - Tailgate Safety Meeting
- 08:15 - calibrated HNU PID DL 10 3.1 165001
- implemented HNU PID
- conducted activities at the excavation zone
- documentation
- assisted with the removal of (previously used by EPA-TSCA) mobile trailers - HNU inspected - documented
- revised Supervisor's Employee Injury Report - faxed copies to Eileen McKenna for distribution to Tom Proulx & Warren Houseman
- housekeeping in the e r z / support zone
- obtained data from HNU DL 101 used 5-3-1995
- completed daily reports - gave the reports to Dave Buzzelli: QA/QC.
- filing of copies previously and currently made
- 17:30 - conclusion of the shift

Delivery person
1-800-724-0088
Crystal Rock water co.

VISITORS ON SITE: GE Mochler
Dave Brown - Trailer Delivery Person
rep. from Copy Products Inc. - serviced copier
rep. from Argos Inc. - maintenance
delivered 6 cylinders of oxygen

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: cloudy to clear
Sunny, afternoon clouds
54% humidity - initially variable winds then, west
9 mph Temp. 45° to 61°

IMPORTANT TELEPHONE CALLS: F.V. to Fred, Walk
regarding Frank Moore's injury report
F.V. to Tom Reighton
F.V. to Warren Houseman - RPT message

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-4-1995

SIGNATURE: Frank M. Visk Jr. DATE: 5-4-1995



DAILY LOG	DATE	5	5	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, New York 14541

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Excavation, Water and Soil Treatments

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: Air Monitoring, Decon.

07:00 - arrived at the Seneca Army Depot Base security process - registered - then, went to the site

07:50 - Tailgate Safety Meeting

- 08:00 - calibrated HNU-DC 101 - implemented
- conducted exclusion zone entries
- down logged air monitoring instrument
- daily reports for 5-4-1995 completed
- stocked received shipment of pipe
- packed HNU-DC 101 SN 468004 for return to on-site instruments, Westerville, Ohio 43081 returned via Federal Express
- house keeping in the support and contamination restriction zones
- prepared 12 boxes of Saranex for return to EPCO, Langhorne, Pennsylvania 19077-1978. Saranex is being returned for credit to their station # F1125068 ML32395 (heavy equipment)
- obtained permission to operate for Frank Moore
- calibrated / implemented CO₂ meter
- surveyed propane tank assembly area results recorded
- attempted down logging of HNU-DC 101 - no data was obtained - communication failure

VISITORS ON SITE:
Decon Pump Truck
Some other parked at
Support pump. FV
checked that the pump
was decon terminated

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
No Data Obtained on HNU

WEATHER CONDITIONS: 30% rain showers
Temp Range: 45° to 65°F
Mostly cloudy - brief sun
Winds from NW 10 mph.

IMPORTANT TELEPHONE CALLS: Frank Visk to Eileen McKenna - E. Corp Pgh. PA. - left a message regarding Sir refreshier training for Phil Herz. FV to Warren Houselman - no contact text message

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-5-1995

SIGNATURE Frank M. Visk Jr. DATE: 5-5-1995

FIELD ACTIVITY DAILY LOG

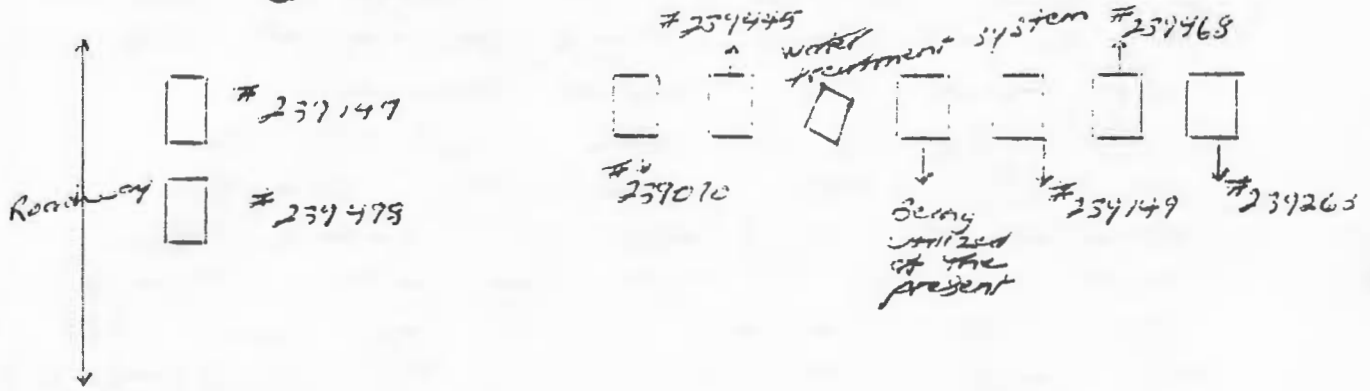
Seneca Army Depot, Rome, NY 14541

PROJECT NAME SEDA. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Excavation, Water and Soil Treatments, Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - arrived at Seneca Army Depot registered via security
- 07:30 - Tailgate Safety Meeting
- 08:30 - calibrated the D-101 mV LSC/CM meter implemented equipment
- inspected fire truck scheduled for removal from the site - documented the inspection. Name name were passed, and require some additional cleaning.



- made exclusion zone entries
- house keeping in the support and C.R.2's
- completed daily reports
- documentation
- copies made, as necessary
- filing

17:30 - completed the shift

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: partly sunny / cloudy temp. range: 45° to 57°F winds from west 10 to 25 mph	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-6-1995

SIGNATURE Frank M. [Signature] DATE: 5-6-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Rome, NY 14541

PROJECT NAME SEDA ARH Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: excavation, water and soil treatments, dewatering

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: air monitoring

- 07:00 - base arrived - registered - site arrival
- 07:30 - Tailgate safety meeting
- 08:00 - calibrated air monitoring instruments
- implemented many combined space entry tasks
- entry supervisor for the cleaning of four tanks: ~~# 237498~~ error #1
- # 237177 *
- # 237070 *
- # 237475 *
- * all were passed after the additional cleaning was completed
- daily reports were completed
- returned telephone calls to
 - ① CCA Environmental - regarding a spelling correction of Mike Stricklin's certificate - his name has been spelled as Michael Strickland - they'll send a corrected copy to Eileen McKenna in Pittsburgh, PA. - IT Corp.
 - ② Siedi White - status report requested on Frank Moore.
- 17:30 - shift ended

VISITORS ON SITE:
Subscription Co delivered propane for above ground storage tanks

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A.

WEATHER CONDITIONS:
Sunny
temp range - 77° to 60°F
winds from NW 5-15 mph.

IMPORTANT TELEPHONE CALLS:
See above in the description section of daily activities and events

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-8-1995

SIGNATURE Frank M. Vick Jr. DATE: 5-8-1995



DAILY LOG	DATE	5	9	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot Romulus NY 1754

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519.200

FIELD ACTIVITY SUBJECT: excavation, water treatment, soil incineration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: (Thermal Plant)

- 07:00 - arrived at the base - Seneca Army Depot registered via Security
- 07:30 - Tadge Safety Meeting - all personnel
- 08:00 - calibrated or monitoring instruments implemented the equipment
- telephoned Warren Holliman - no contact
- telephoned Tom Ann - no contact
- telephoned Tom Ravigator - left message
- house keeping in support areas
- preliminary prep for tank (area) cleaning
- documentation: FADU, daily reports
- refill storage tanks (water) for inventory/brewer facilities
- cleaned office
- recharged air monitoring instruments

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
mostly sunny with increasing cloudiness by late afternoon temp. range: 50° to 62°F winds from SW, W 10 to 20 mph

IMPORTANT TELEPHONE CALLS: Frank Visk faxed Doctor's instructions for Frank Har to return to work to Shedi; Waife of Washington Occupational Health Association, Inc

IT PERSONNEL ON SITE: See Tadge Safety Meeting for 5-9-1995

SIGNATURE Frank N. Visk DATE: 5-9-1995



DAILY LOG	DATE	5	10	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y 14541

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: excavation, water/solid treatments or monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: Sampling, clean of Free Tanks

- 07:00 - arrived at Seneca Army Depot
- site arrival after security registration
 - tailgate safety meeting
 - entry supervisor for confined space tasks - water cleaning of free tanks
 - inspected free tanks - passed tanks
 - signed release from S.A. forms
 - daily reports from 5-9-1995 were completed - submitted to QA/QC rep.
 - recharged air monitoring instruments
- 17:30 - shift completed

<p>VISITORS ON SITE: Ram for Rent Truck Drivers - picked up 4 Free Tanks Tailgate Propane Delivery Person B.F.I. sanitary trash Pick-up Person</p>	<p>CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A</p> <p>Tire Service repaired flat tire on free tank #239147</p>
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<p>WEATHER CONDITIONS: partly to mostly cloudy - periodic rain temp. range 54° to 77° winds from west 10 to 15 mph.</p>	<p>IMPORTANT TELEPHONE CALLS: FU. to Pittsburgh I.T. Corp left messages for Eileen McKenna and Warren Hausmann</p>
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IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-10-1995

SIGNATURE Frank M. Vial Jr. DATE: 5-10-1995



DAILY LOG	DATE	5	11	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y 14541

PROJECT NAME S.E.D.A. - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Water Treatment, Soil Incineration (Thermal)

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: backfilling, air monitoring ~~Plant~~

- 07:00
- arrived at the Seneca Army Depot
 - registered via security
 - arrived at the site: Ash Landfill
 - tailgate safety meeting
 - calibrated air monitoring instruments
 - implemented air monitoring instruments
 - completed permit for confined space entry tasks: cleaning of a frac tank v.i.o water
 - entry supervisor for confined space entry work as stated above
 - housekeeping in the support areas
 - documentation
 - completed daily reports for 5-10-1995

VISITORS ON SITE:
Truck Driver delivered screens for thermal plant
Propane delivery person

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A.

WEATHER CONDITIONS: mostly cloudy - occasional sun
periodic rain
Winds from W. SW 10-15 mph.
Temp. Range: 48° to 63° F

IMPORTANT TELEPHONE CALLS:
Frank Visk to Eileen McKenna regarding the scheduling of Phil Merz for 8hr refresher training, Gary Keady and Bill Williams for physicals

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-11-1995

SIGNATURE Frank M. Visk Jr.

DATE: 5-11-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, NY 14541

PROJECT NAME SEDA - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Water Treatment, Soil Incineration (Thermal Plant)

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: air monitoring, backfilling and other site restoration tasks

- 07:00 - arrived at Seneca Army Depot
- registered v.o security
 - site arrival
 - tailgate safety meeting
 - calibrated air monitoring instruments
 - implemented air monitoring instruments
 - documentation / filing
 - daily reports for 5-11-1995
 - finished preparation of packages: 10 cases of Saramax for shipment via UPS.
 - transported the packages to the UPS Center in Geneva, NY - processed the packages
 - housekeeping in the support areas
 - received medical exam packets for Bill Williams and Gary Kelley - distributed them accordingly
- 17:30 - shift concluded

NOTE: - signed (inspection) equipment release forms for 3 fuel tanks removed by Ram for Rent - Rentals

VISITORS ON SITE:

Propose Delivery Person
Ram for Rent - Rentals
picked up fuel tanks
(3 tanks)

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

n/a

WEATHER CONDITIONS:

partly cloudy / sunny
temp. range: 52° to
Winds from SW. 10 to 15
mph.

IMPORTANT TELEPHONE CALLS:

FV to Eileen
McKenna - no contact
to Glenda Hether - contact

IT PERSONNEL ON SITE: See Tailgate Safety

SIGNATURE

DATE:



Health and Safety

DAILY LOG	DATE	5	13	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y 14541

PROJECT NAME S.EDA. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: water treatment, soil incineration, air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - arrived at Seneca Army Depot Base
 registered via security - went to the site

- tailgate safety meeting
- calibrated air monitoring instruments
- implemented the instruments
- documentation
- filed copies
- cleaned office, housekeeping in the support areas
- completed daily reports for 5-12-1995 made copies for filing - submitted originals to QA/QC representative
- safety inspection

17:30 - shift concluded

VISITORS ON SITE:
 N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 N/A

WEATHER CONDITIONS:
 temperature range:
 48 to 74°F
 partly sunny / cloudy
 winds from: W. SW 10-20 mph

IMPORTANT TELEPHONE CALLS:
 to Gary Kasby
 no contact - left message
 to East Mountain Sports,
 checked on leatherman's
 tool kits. can be picked
 up next week, as informed

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-13-1995

SIGNATURE Frank M. Viel Jr.

DATE: 5-13-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, NY 14541

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: water and soil treatments decan.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: air monitoring and site restoration

07:00 arrived at Seneca Army Depot Base registered via security, went to the site: Ash landfill

tailgate safety meeting

calibrated / implemented air monitoring instruments

daily reports for 5-13-1995 completed

daily documentation i.e. air monitoring logs, calibration etc.

Filed copies of previous documentation

off site - picked up leatherman's tool kits from East Mountain Sports in the Carousel Center, Syracuse, N.Y. - obtained 38 - paid via check - see attached

recharged instruments
conclusion of the shift

17:30

VISITORS ON SITE: <u>propane delivery person</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A.</u>
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WEATHER CONDITIONS: <u>partly sunny / cloudy</u> <u>47° to 65° F</u> <u>Winds from West</u> <u>15 to 25 mph.</u>	IMPORTANT TELEPHONE CALLS: <u>To East Mountain Sports - checked on shipment of leatherman tool kits - partial shipment is in only at present</u> <u># 1 (315) 466-1026</u>
--	---

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-15-1995

SIGNATURE Frank M. Vuk Jr. DATE: 5-15-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME *S.EDA - Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Soil incineration, sampling, site restoration*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: *air monitoring*

- 07:00 - Base arrival - security check*
- 07:30 - Tailgate Safety Meeting*
- 08:00 - Calibrated air monitoring equip.*
 - instruments implemented*
 - daily reports completed after downloading instruments used 5-15*
 - documentation*
 - filed copies*
 - observed E.T. personnel performing tasks - ensured health and safety plan compliance*
 - house keeping in the support and contamination reduction zones*
 - preped tailgate for 5-17-1995*
- 17:30 - conclusion of the shift*

VISITORS ON SITE:
rep. from Mobile Trailer Rentals (Williams-Scottsman) 800-782-1500 balanced trailer etc.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
partly to mostly sunny temp. range: 50° to 76° winds from S., SW. 10 to 15 mph

IMPORTANT TELEPHONE CALLS:
received a call from Jon Pino - gave a status report on job progress

IT PERSONNEL ON SITE: *See Tailgate Safety Meeting for 5-16-1995*

SIGNATURE *Frank M. Voh J.*

DATE: *5-16-1995*

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Rome, New York 14541

PROJECT NAME S E D A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: maintenance, site restoration, sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: decontamination of equip.

- 07:55 - base arrival, security check, went to the site, recorded mileage on 4 IT vehicles
- 07:30 - tailgate safety meeting
 - housekeeping in the support area
 - filing was done ^{concerning pump maintenance} and monitoring instruments
 - downloaded instruments utilized 5/16/1995
 - completed daily reports
 - inspected tract hoe (1 of 2) make sure that it was cleaned properly. signed release form - rep from Mendon Enterprises removed the tract hoe
 - transported leatherman's tool kits to McCarthy's Jewelers for engraving (safety awards)
 - preliminary packing of air monitors (CEL/O₂ meters) for return shipment
 - received two additional CEL/O₂ meters (replacements)
 - preped tailgate safety meeting for 5-18-1995
- 17:30 - shift concluded

+ meters

VISITORS ON SITE:
 BFI - Sanitary trash
 error pick-up
 Goodwin Goodwin Pumps
 rep. delivered a
 diaphragm pump.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 N/A

WEATHER CONDITIONS: partly to mostly cloudy - 80% chance of rain
 Temp. Range: 55° to 74°F
 Winds S, SW, W 10 to 20 mph

IMPORTANT TELEPHONE CALLS: to McCarthy's Jewelers - regarding the price of engraving to Seneca Bar and Restaurant Supply - obtained prices and availability of squagies.

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-17-1995 at 130, Doug Wehner, regulars: Phil Herz and Debra Custer

SIGNATURE Frank M. Vidler DATE: 5-17-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, NY 14541

PROJECT NAME SEDA - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: decon termination, soil incineration, air monitoring, sampling, site restoration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: including backfilling

- 07:10 - base arrival, registered via security went to the site
- tailgate safety meeting
 - registered mileage on the vehicles
 - submitted report to Pete Courts
 - calibrated / implemented air monitoring instruments
 - completed daily reports (5-17-1995) submitted originals to QA/QC rep. Dave Buzzelli - copies filed
 - packed 4 LCC/CO₂ meters, THX 410's, 3 S.C.B.A.s., 2 Eggress Air Bottles and 1 box of miscellaneous breathing apparatus - level B materials, prepared items for shipment via UPS.
 - documentation
 - filed copies of previous documentation
 - observed personnel performing tasks ensured health and safety plan compliance
 - house keeping in the support and contamination reduction zones.
- 17:30 - shift completed

VISITORS ON SITE:
 - propane delivery person
 - drinking water delivery person

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 N/A

WEATHER CONDITIONS: mostly cloudy - occasional sun
 temperature range: 46° to 62°
 Winds from: N.W 5-15 mph.

IMPORTANT TELEPHONE CALLS:
 N/A

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5/18/1995
Debra Colley, Doug Wehner, Phil Herz

SIGNATURE Frank W. Voh J. DATE: 5-18-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME S.E.D.A. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: decon., soil incineration, air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: sampling - backfilling

07:00 arrived at Seneca Army Depot, registered via security - went to the site

tailgate safety meeting

replenished needed supplies for the workers

filed documentation

calibrated / implemented air monitoring instruments

obtained mileage from the E.T. vehicles - made / submitted a report

reviewed personnel files - obtained a written list of employees who received blood tests for levels of contaminants i.e. lead etc.

compiled / wrote list of air monitoring, other health and safety equipment gave copy to Phil Merz

VISITORS ON SITE:
 photographer
 portable toilet service person
 Admar Supply Co. picked up high pressure washer

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 N/A

WEATHER CONDITIONS: mixture of clouds and sun
 temp. range: 45° to 68°
 Winds from N.W., W. 10-15 mph.

IMPORTANT TELEPHONE CALLS: to Eileen McKenna regarding Mike Stricklin's certificate expiration, scheduling of Phil Merz's 8 hr refresher and physical records expected on Bill Williams & Gary Keston

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-19-1995
 Phil Merz, Debra Gulley, Doug Weber

SIGNATURE Frank N. Vick Jr.

DATE: 5-19-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME SEDA - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: decon., soil incineration, sampling, site restoration incl. backfilling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: air monitoring

house keeping in the support and c.r.z.'s

prepared tailgate safety meeting form for 5/20/1995

downloaded instruments utilized 5-18-1995

- completed daily reports for 5-18-1995
- downloaded HMD-101 utilized 5-19-1995
- observed personnel performing tasks ensured health and safety plan compliance
- re-charged air monitoring equipment

17:30 shift concluded

VISITORS ON SITE:
 photographer
 portable toilet service person
 Avamar Supply Co. picked up high pressure washer

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 N/A

WEATHER CONDITIONS: mixture of clouds and sun
 temperature range: 45 to 68°F
 Winds from N.W., W. 10-15 mph

IMPORTANT TELEPHONE CALLS: to Eileen McKenna regarding Mike Stricklin's certificate of participation, scheduling of Phil Herz's 8hr retrograde and physical records expected on Bill Williams & Cory Kallay

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-19-1995
 Phil Herz, Debra Gulley, Doug Wehner

SIGNATURE Frank N. Vial Jr. DATE: 5-19-1995



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	5	20	1995
	NO.			
	SHEET	1	OF	1

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME S.EDA. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: QA monitoring, sampling, decontamination of equipment, dismantling of water

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: Storage pool, continued site restoration including backfilling

- 07:05 - arrived at Seneca Army Depot Base registered through security, went to the site
- tailgate safety meeting
 - obtained odometer readings for
 - ① white truck, ② grey corsica,
 - ③ maroon corsica and ④ white corsica
 submitted report to Pete Courts
 - completed downloading instruments utilized 5-19-1995
 - daily reports 5-19-1995 finished
 - observed personnel performing tasks, ensured their compliance with the health and safety plan
 - housekeeping in the support area
 - calibrated / implemented air monitoring instruments - see real-time air monitoring logs for results
 - filed copies of documentation
 - continued to review personnel files: purpose: obtained list of persons who received blood tests for lead levels
 - downloaded instruments used 5-20-1995
- 17:30 - shift concluded

VISITORS ON SITE: <u>propane delivery person</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A.</u>
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WEATHER CONDITIONS: <u>mostly clear and sunny</u> <u>Winds from N.W., W</u> <u>Temp. 48° to 73° 5 to 20 mph</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
---	--

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-20-1995 also: Paul Herz

SIGNATURE Frank N. Vial Jr. DATE: 5-20-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME S. EDA. - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: soil incineration, decon of equipment, air monitoring, site restoration (including)

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: backfilling, dismantling of contaminated water storage pool

07:00 arrived at the Seneca Army Depot Base registered with Security - went to the site tailgate safety meeting calibrated, implemented air monitoring equipment obtained total mileage from IT vehicles recorded the results - gave them to Pete Courts observed personnel performing tasks - ensured their compliance with the health and safety plan housekeeping in the support and e.r.'s. completed review of personnel files completed daily reports for 5-21-1995 submitted reports after making copies to Dave Buzzelli filed documentation preped tailgate safety meeting for 5-23-1995 recharged instruments

17:30 conclusion of the shift

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
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WEATHER CONDITIONS: <u>Skies: mostly clear and sunny</u> <u>Winds from: W., N.W. 5-15 mph</u> <u>Temp. Range: 45° to 71°F</u>	IMPORTANT TELEPHONE CALLS: <u>to Eileen McKenna - regarding physical exam. results for Bill Williams and Gary Kelley</u>
--	--

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 5-22-1995

SIGNATURE Frank N. Volz DATE: 5-22-1995



DAILY LOG	DATE	5	23	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME Ash Landfill - SEDA. PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: repairs, maintenance on thermal plant

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: decon. of equipment

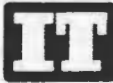
- 07:00 - arrived at Seneca Army Depot Base
- registered via security
 - went to the site
 - tailgate safety meeting
 - calibrated air monitoring instruments
 - implemented air monitoring instruments
 - obtained odometer readings from the 4 T. vehicles - submitted total mileage to Pete Courts
 - transported Pat Wright from the hotel to Geneva General Hospital for a non-work related illness. she received treatment and was returned to the Holiday Inn, Waterloo, NY
 - downloaded instruments utilized 5-22-1995
 - completed daily reports for 5-22-1995
 - prep'd tailgate safety meeting form for 5-24-1995
 - filed documentation
 - field activity daily log
 - recharged air monitors
- 17:30 - shift was concluded

<p>VISITORS ON SITE: <u>B.F.I. rep. removed sanitary trash from staged bin</u></p>	<p>CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>n/a</u></p>
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<p>WEATHER CONDITIONS: <u>clear and sunny, increasingly cloudy by late afternoon</u> <u>temp. range: 44° to 77°</u> <u>Winds from: SE to SW, 10-15 mph</u></p>	<p>IMPORTANT TELEPHONE CALLS: <u>to Eileen McKenna - no contact, left a message - Eileen returned the call to Kathy Rotigan</u> <u>inquired about the amount of time paid out for physician's response.</u> <u>also see...</u></p>
--	--

IT PERSONNEL ON SITE: Debra C... tailgate safety meeting for 5-23-95

SIGNATURE Frank M. Vich G. DATE: 5-23-1995



DAILY LOG	DATE	5	24	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, NY 14541

PROJECT NAME S. EDA. - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: maintenance / repairs on thermal plant

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:05 - arrived at the Seneca Army Depot Base - checked in via security went to the site

tailgate safety meeting

preliminary dismantling of c.r.z. shelter (constructed wooden enclosure)

downloaded instruments utilized 5-23-1995

completed daily reports for 5-23-1995

continued dismantling of c.r.z. shelter

17:30 conclusion of the shift

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. Air monitoring not conducted due to rain excessive moisture can damage the instruments
------------------------------	--

WEATHER CONDITIONS: cloudy, frequent rain showers Temp. Range: 48° to 70°F Winds from SW with gusts became N.W. 10-20	IMPORTANT TELEPHONE CALLS: received a call from Warren Houserman and a call from Eileen McKenna
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IT PERSONNEL ON SITE: Phil [unclear] Debra Cowley, also see Tailgate Safety Meeting for 5-24-1995

SIGNATURE Frank M. Volz, Jr. DATE: 5-24-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME *S.E.D.A. Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Soil incineration, site restoration including*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: *backfilling*

- 07:00 - arrived at the base
- registered with security
 - went to the site
 - conducted tailgate safety meeting
 - obtained odometer readings from white chev. truck, maroon chev. car, white chev. car and the grey chev. car
 - submitted total mileage reports to Pete Coatts
 - completed field activity daily log for 5-24-1995 - made copy
 - submitted original FADL 5-24-1995 and tailgate safety meeting for 5-24-1995
 - calibrated / implemented our monitors see logs for results
 - continued to dismantle the C-12 shelter
 - down loaded instruments -
 - recharged the instruments
- 17:30 - shift concluded

VISITORS ON SITE:
Propane Delivery Person

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS: *partly to mostly cloudy*
Winds from N.E. 10 to 15 mph.
Temp. Range: 42° to 63°F

IMPORTANT TELEPHONE CALLS:
to Jim Roughton - left message - no contact

IT PERSONNEL ON SITE: *Phil Herz, Debra Cooley - also see Tailgate Safety Meeting for 5-25-1995*

SIGNATURE *Frank W. Visk J.* DATE: *5-25-1995*



FIELD ACTIVITY DAILY LOG

Seneca Army Depot Romulus NY 14541

PROJECT NAME 3.EDA. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Incineration Site Restoration incl.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: brexifiling ash generated from Soil incineration (thermal plant)

- 07:00 - arrived at Seneca Army Depot Base registered via security, went to site
- heldgate safety meeting
 - obtained odometer readings from 2 vehicles - white corvair, grey corvair, and white truck - unable to obtain reading from maroon corvair
 - completed daily reports for 5-25-1995
 - calibrated / implemented air monitoring instruments - see calibration and air monitoring logs for results
 - continued to dismantle the c.r.z. structure
 - house keeping in the c.r.z and support areas
- 17:30 - conclusion of the shift

VISITORS ON SITE:
Propane Delivery Person

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
partly cloudy / sunny
Winds variable becoming North 5-15 mph.
Temp. Range: 50° to 68°F

IMPORTANT TELEPHONE CALLS: received 2 from Jim Rowington - regarding Gary Kelley. F.V. faxed memo attached to Jim Rowington

IT PERSONNEL ON SITE: Debra Guley, Phil Herz. also see the fieldgate Safety Meeting for 5-26-1995

SIGNATURE Frank M. [Signature] DATE: 5-26-1995



FIELD ACTIVITY DAILY LOG

General Army Depot Remedial Act 14541

PROJECT NAME S.E.D.A. - Area Landfill PROJECT NO. 517200

FIELD ACTIVITY SUBJECT: Soil regeneration, site restoration.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:15 - base ground security check - went to the site
- 07:30 - Tedgate Safety meeting
 - recorded odometer readings;
 - made report of total mileage for 5-26-1995 - gave report to Pete Smith
 - calibrated / implemented air monitoring instruments - see logs for results
 - downloaded instruments used 5-26-1995
 - completed daily reports for 5-26-95
 - documentation
 - filing of previous documentation
 - improved filing systems (labeling, consolidation etc.)
 - housekeeping in the support and C.R. zones
 - safety inspection report
 - continued to dismantle C.R. 2 shelter
 - downloaded hardware utilized 5-27-1995
 - recharged hardware while use/C.R. meter was being used for hot work permit
- 1730 - conclusion of the shift

VISITORS ON SITE: <u>Propane Delivery Person</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A.</u>
---	---

WEATHER CONDITIONS: <u>mostly clear and sunny</u> <u>Winds: calm then, east</u> <u>up to 15 mph.</u> <u>Temp. Range: 51° to</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
---	--

IT PERSONNEL ON SITE: Debra Gully, also see Tedgate Safety Meeting for 5-27-1995

SIGNATURE Frank M. Vink Jr. DATE: 5-27-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Rome, N.Y. 14541

PROJECT NAME *SEDA - Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *soil incineration*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - arrived at the base - registered via security
- 07:30 - tadgate safety meeting
- 08:00 - obtained odometer readings - completed total mileage reports for submitted to Pete Coates
- 09:00 - calibrated and implemented the air monitoring instruments - see their logs for results
- 10:00 - house keeping in the area and support areas
 - observed personnel performing tasks ensured their compliance with the health and safety plan
 - downloaded instruments utilized 5-27-1995
 - completed daily reports for 5-27-1995
 - prep'd tadgate safety meeting form for 5-30-1995
 - bagged, separated respirators into sizes - Small, Medium and Large - put them into labeled storage boxes
 - recharged air monitoring instruments
- 17:30 - conclusion of the shift

extra respirators only using those used by personnel

VISITORS ON SITE:
Propane Delivery Person

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A.

WEATHER CONDITIONS: *cloudy with periodic rain in the morning - partly sunny in afternoon*
Temp. 54° to 70° F
Winds from W. SW 5-15 mph

IMPORTANT TELEPHONE CALLS:
N/A.

IT PERSONNEL ON SITE: *Debra Guiley also see Tadgate Safety Meeting for 5-29-1995*

SIGNATURE *Frank M. [unclear]* DATE: *5-29-1995*



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Rome, NY 13541

PROJECT NAME S.E.D.A. Ash-Landfill

PROJECT NO. 517200

FIELD ACTIVITY SUBJECT: Soil Incineration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - arrived at Seneca Army Depot Base
- registered in security
- went to the site
- Tadgeate safety meeting
- obtained counter readings from 3 counters and 1 white counter truck - gave total readings to Pete Coats
- calibrated & implemented air monitoring instruments - see logs for details
- down loaded instruments utilized 5-29-1995
- daily reports for 5-29-1995
- observed personnel performing tasks ensured their compliance with the health and safety plan
- house keeping in the support areas and etc
- prepared Tadgeate safety meeting form for 5-31-1995
- recharged air monitoring equipment
- 17:30 - shift concluded

VISITORS ON SITE:

propose delivery person

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A.

WEATHER CONDITIONS:

partly to mostly sunny - brief rain shower early morning
Winds from West, SW
Temp. 48° to 76°F

IMPORTANT TELEPHONE CALLS:

Fixed Safety Inspection Report to Warden Houseman
Jim Rougton and Jan Pina
Fixed physical expiration on Bob Harrington to Jeff Korb. Fixed violation request to Jim Rougton

IT PERSONNEL ON SITE:

Debra Guiley
Phil Herz

SIGNATURE

Frank M. [Signature]

DATE: 5-30-1995

→ also see Tadgeate Safety Meeting for 5-30-1995



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	5	31	1995
	NO.			
	SHEET	1	OF	1

Seneca Army Depot, Rome, NY 14541

PROJECT NAME 3 EDA Ash Landfill PROJECT NO. 517200

FIELD ACTIVITY SUBJECT: 3rd Incineration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - arrived at the base - Seneca Army Depot - registered in the city, went to the site
- budget safety meeting
 - obtained odometer readings for
 - (1) White Chevrolet Truck
 - (1) Maroon Chevrolet Car
 - (1) Grey Chevrolet Car
 - (1) White Chevrolet Car
 - submitted report to Pete Conitts (mileage totals for 5-30-1995)
 - calibrated / implemented air monitoring instruments - see logs for details
 - observed personnel performing tasks ensured their compliance with the health and safety plan
 - filing of documentation
 - completed daily reports for 5-30-1995 after downloading instruments used 5-30-1995
 - assisted Pat Wright and Eric Williams with the removal of "clean" plastic liner, staging of liner for disposal
- 17:30 - conclusion of the shift

VISITORS ON SITE:
Base representatives (Meeting)
E2B Turn Copy Products representative. Servicing

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS: clear and sunny
Temperatures: 50° to 93°F
Winds from: SW, W 10-15 mph

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: Debra Gouley, Phil Herz, also see the Tailgate Safety Meeting for 5-31-1995

SIGNATURE Frank W. [Signature] DATE: 5-31-1995

Program 2
Delivered
part 3 on
on site

PROTOCOL FOR VINYL CHLORIDE SAMPLING

The vinyl chloride monitoring protocol will be changed based on the air monitoring conducted during the first week of excavation in area A. No vinyl chloride was detected when the 5.0 ppm action level was exceeded during the excavation activities.

In order to ensure personnel are not exposed to vinyl chloride the following program will be implemented during excavation activities:

1. Conduct air monitoring inside the cab of the excavator during excavation work.
2. Calibrate the IMU DL101 to read directly for vinyl chloride.
3. Set the "action level" for 5.0 ppm above background.
4. Trackhoe operator will notify H&S if preset alarm sounds.
5. H&S Officer will conduct grab samples for vinyl chloride whenever the trackhoe operator's IMU DL101 alarm sounds.
6. If a colorimetric tube reading of 5.0 ppm or greater is obtained an additional sample will be collected.
7. If the second sample indicates 5.0 ppm or greater, all excavation activities will halt and the U.S. Corporation Health and Safety Manager will be notified.
8. If the second colorimetric tube sample is below 0.5 ppm, work activities will continue as normal.

W.C. Hansen

H&S Manager

1/13/95

Date



**ENGINEERS JOINT
TRAINING FUND**

225 S. Baline St.
Aynouse, NY 13208

Completed the 40-hour Hazardous Waste Training
Program at _____
Designed for Hazardous Waste Site Worker

RC CERT # _____

EXC _____



Health and Safety
FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	6	1	1995
	INC.			
	SHEET	1	OF	1

Seneca Army Depot, Rome, New York 14504

PROJECT NAME: S.E.D.A. - Ash Landfill PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: Soil Incineration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07.10 - arrived at the Army Base
- registered with security
- went to the site
- TAILGATE SAFETY MEETING
- obtained odometer readings from 27 vehicles - gave mileage totals to Pete Counts
- calibrated our measuring instruments
- implemented our monitoring instruments
- documented logs, calibration and real time air monitoring
- started field activity daily log
- assisted Pat Wright and Eric Williams with fence removal
- gathered debris, wood etc - bagged materials for removal
- filed documentation
- assisted with fence removal of "inner" perimeter from sand/soil mixture
- completed daily report after demobilizing instruments
- observed personnel performing work ensured compliance with your health and safety plan. This activity completed

VISITORS ON SITE: Propane delivery person	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
--	---

WEATHER CONDITIONS: mostly clear and sunny - increasing cloudiness late afternoon Temperature Range: 60° to 87°F Wind from South 10-15 mph	IMPORTANT TELEPHONE CALLS: N/A
--	-----------------------------------

IT PERSONNEL ON SITE: Phil Herz, also see Tailgate Safety Meeting for 6-1-1995

SIGNATURE: Frank J. [Signature] DATE: 6-1-1995



FIELD ACTIVITY DAILY LOG

Serres Army Depot - Romulus, New York 14541

PROJECT NAME 3-E-D-4 - Act Landfill PROJECT NO. 517200

FIELD ACTIVITY SUBJECT: Soil Incineration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: Note: [unclear] rep was also substitute Site Manager

- 06:50 - arrived at Serres Army Depot
- registered with Security, went to the site
- tedgate safety meeting
- calibrated air monitoring instruments
- implemented the instruments
- obtained mileage totals for 2 vehicles
- coordinated requests by Denzie White, U.S. Army Corps of Engineers derived from weekly meeting of 5-31-1995 - see attached report from Tom Enroth
- compiled list of items for follow-up by Doug Wehner, project manager
- down loaded instruments
- assisted with debris pick-up, segregation and staging of the materials
- completed daily reports for 6-1-1995
- obtained electrical service readings
- 14:45 - Bill Williams exited the exclusion zone due to heat stress he was monitored for an appropriate recovery. Monitoring continued during his re-entry into the exclusion zone after 15:30
- 16:30 - meeting with Dave Buzzelli, QA/QC and Denzie White, U.S. Army Corps of Engineers representative. continued 2 of 2

VISITORS ON SITE: Representative of Best Portable Toilet Rentals removed 2 toilets - serviced others - 1-300 724-1954 Propose Tank Refill Person (delivery)	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
--	---

WEATHER CONDITIONS: partly to mostly sunny - late afternoon thunderstorm rain shower Temp. 60° to 91°F Wind from S.SW 10 to 15 mph	IMPORTANT TELEPHONE CALLS: agreed list of items to follow-up to Doug Wehner (project manager)
--	---

IT PERSONNEL ON SITE: See Tedgate Safety Meeting for 6-2-1995
Phil Herz

SIGNATURE: Frank M. Valeri DATE: 6-2-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot Romulus, New York 14541

PROJECT NAME SEDA Ash Landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Incineration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: ~~NOTE: This rep was also substitute~~
Site Manager

16:30 - meeting continued - topics discussed, work progress, expected accomplishments by Monday 6-5-1995

- water treatment finished
- separate pool liner from debris
- separate dirt from pool liner
- dismantle retarding station
- scrape material from decon corridor - incinerate the material
- removal / proper storage of tools in the decon corridor
- check on State's approval for transport and disposal of debris, ppe. and liner (pool)

- compiled list of personnel required and their duties for 6-3-1995
- supplied Art Crutchfield with additional blank time tracking sheets (daily)

2 cost administrators
QA and E.C.
Air Monitor
(also treated water)

Tasks performed on site: plant operator, equip. operator and groundsmen - Soil incineration (thermal plant), equip. operator - support via moving ash, separating debris, liner and soil decon person - "runner" for parts, general housekeeping of support, etc. mess
17:30 shift was concluded

VISITORS ON SITE:
See sheet 1 of 2
F.A.D.L.'s for 6-2-1995

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS: See sheet 1 of 2 F.A.D.L.'s for 6-2-1995

IMPORTANT TELEPHONE CALLS: See sheet 1 of 2 F.A.D.L.'s for 6-2-1995

IT PERSONNEL ON SITE: Phil Herz - also see Tullygate Safety Meeting for 6-2-1995

SIGNATURE Frank M. Voth Jr.

DATE: 6-2-1995



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	6	3	1995
	NO.			
	SHEET	1	OF	1

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME: S.EDA - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Incineration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - arrived at the base - registered with security
 - 07:15 - site arrival
 - 07:30 - Tailgate Safety Meeting
 - discussed / coordinated work activities with the personnel
 - calibrated and implemented air monitoring instruments - see appropriate logs for details
 - down loaded instruments utilized 6-2-1995
 - completed daily reports for 6-2-1995
 - assisted with the removal and staging of plastic liner used under the ash piles Note: an approximate one - two foot layer of sand had been placed upon the liner previously
 - obtained mileage totals for I.T. Corp vehicle
- NOTE: Follow-up Corrective Actions regarding Heat Stress Conditions: additional groundswoman was added to the thermal plant crew. This will distribute the work load, a contributing factor in heat stress conditions. This action resulted from a meeting between Dave Buzzelli, I.T. Corp QA/OC., Denise White, U.S.ACE and Frank Visk, HVS Rep./Substitute Site Manager.
- observed personnel performing work activities, ensured compliance with HVS / work plans
- 17:30 - shift concluded

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: partly to mostly sunny humid Temp. Range: 55° to 87°F Winds From: S., SW 10 to 15 mph.	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 6-3-1995

SIGNATURE: Frank N. Visk, Jr. DATE: 6-3-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME SEDA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Incineration - Decon Free Tank

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: Site Restoration

07:00 - arrived at Base, security check - went to the site

- Tailgate Safety Meeting
- Work assignments were discussed.
- calibrated / implemented air monitors
- documentation
- observed personnel - ensured their compliance with health + safety plan
- downloaded instruments used 6-3-1995
- completed daily reports
- observed the dismantling of the refueling station - while the equip. operator was completing that task the following occurred - water was observed coming up out of the ground work was stopped - E.O : Mike Stricklin constructed a soil berm containment for the water as requested by H+S, site mgr. rep. F. Visk

F. Visk informed U.S. ACE, Denise White

F. Visk also contacted Base Security spoke to Officer Mike ^{Dunphy} ~~Hartford~~ at extension 41-366 Officer Treat (last name) came to investigate / confirm the incident

17:30 - conclusion of the shift

Note:
water stayed contained throughout the remainder of the shift

VISITORS ON SITE:
Base Security Office:
Officer "Treat" (last name)

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:
mostly clear and sunny
Temp. Range: 58° to 85°F
Winds from: S.W. 5-10 mph.

IMPORTANT TELEPHONE CALLS: F. Visk to Suburban Propane - spoke to Archie at (607) 739-6007

IT PERSONNEL ON SITE: ~~Art Herz~~ - error See Tailgate Safety Meeting for 6-4-1995

SIGNATURE Frank W. Visk Jr.

DATE: 6-4-1995



DAILY LOG	DATE	6	5	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME SEDA - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Sod Incineration, decon Area tank

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: Site restoration

- 07:00 - base arrival, security check, site arrival
- tailgate safety and work assignments meetings
- obtained mileage totals on I.T. Corp rental vehicles
- calibrated / implemented air monitors see appropriate logs for details
- confined space entry work cont.: decon of Area tank
- prepared memo regarding heat stress conditions - see attached
- observed personnel performing tasks ensured their compliance with the health and safety plan
- down loaded instruments utilized 6-4-1995 - completed reports for 6-4-1995
- 17:30 - shift end

VISITORS ON SITE: <u>Parsons Engineering:</u> <u>Tom Ford and</u> <u>Mario Leonardo</u> <u>checked monitoring wells</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>Pete Courts, Site Mgr.</u> <u>relinquished duties over to</u> <u>Frank Visk - reason, leave</u> <u>of absence for child's birth</u>
---	---

WEATHER CONDITIONS: <u>partly to mostly Sunny</u> <u>Temp. Range: 59° to 88°</u> <u>Winds from: S.S.W.</u> <u>10-15 mph</u>	IMPORTANT TELEPHONE CALLS: <u>F. Visk to</u> <u>Tom Enroth at ext. 41-450</u> <u>discussed water discovery</u> <u>under former reBelling</u> <u>station - T.E. said that he'd</u> <u>send someone to check it</u>
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IT PERSONNEL ON SITE: Phil Herz - also see the tailgate Safety Meeting for 6-5-1995

SIGNATURE Frank M. Visk Jr. DATE: 6-5-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Ramoth, NY 14541

PROJECT NAME S.E.D.A. Ash Landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Incineration, Decom. of Free Tank

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - arrived at Seneca Army Depot Base
- 07:15 - site arrival
- 07:30 - Tadgate Safety Meeting
- work assignments assigned
- coordinated work assignments
- calibrated / implemented air monitors
see appropriate logs for details
- down loaded instruments used
- 6-5-1995 - completed daily reports for 6-5-1995
- As per meeting with Denise White, USACE coordinated the following:
 - ① Informed D. Buzzelli to note in his report that the contaminated area surrounding thermal plant was scraped 12 to ^{error ft} inches below grade
 - ② Requested D. Buzzelli and E. Detweiler to complete demobilization of the water treatment system
 - ③ Ask Patricia Wright to continue to complete the decan. trailer inventory - clean the trailer before its picked up later. Note Pat W. is off today - Follow-up tomorrow,

Kerry Smith, Mario Leonardo,

6-7-1995 cont. on next page

VISITORS ON SITE: and Tom Ford of Parsons Engineering: sampling of site / surrounding area monitoring wells

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
F. Visk substitute Site Mgr. as well as Health and Safety Officer

WEATHER CONDITIONS: clear and sunny - patches of clouds in afternoon
Temp. Range: 54° to 85°
Winds From: S.W 5-10 mph

IMPORTANT TELEPHONE CALLS: received call from Don Hurff from "Rain for Rent" - F. Visk confirmed rent removal and scheduled the free tank for pick-up

IT PERSONNEL ON SITE: Phil Herz - also see Tadgate Safety Meeting for 6-6-1995

SIGNATURE Frank M. Visk Jr.

DATE: 6-6-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, NY 14541

PROJECT NAME *JEDA - Ash Landfill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Soil Incineration, Free Tank Decon*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

As per meeting with Deane White, U.S.A.C.E. coordinated the following:

- ④ Ensure that D. Buzzelli and E. Detweiler seal and palletize drums, label as dirt or water in Bldg. 360*
- confined space entry tasks continued decontamination of free tank #239444 decon. was completed*
- recharged instruments - downloaded instruments later*

17:30 - off the "clock"
21:00 - actual end of shift -

VISITORS ON SITE:
See F.A.D.L. sheet 1 of 2 for 6-6-1995

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
See F.A.D.L. sheet 1 of 2 for 6-6-1995

WEATHER CONDITIONS:
See F.A.D.L. sheet 1 of 2 for 6-6-1995

IMPORTANT TELEPHONE CALLS:
See F.A.D.L. sheet 1 of 2 for 6-6-1995

IT PERSONNEL ON SITE: *Phil Mean, see Tailgate Safety Meeting for 6-6-1995*

SIGNATURE *Frank M. Turk Jr.* DATE: *6-6-1995*



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, New York 14541

PROJECT NAME S.EDA. Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil incineration, site restoration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - arrived at Seneca Army Depot
- registered with security, went to site
 - Tailgate Safety meeting
 - delegated job assignments to the crew
 - calibrated, implemented air monitors
 - see appropriate logs for results
- 09:30 - meeting, in attendance:
- F. Visk - I.T Corp.
 - Dave Buzzelli - I.T Corp.
 - Denzie White - U.S.A.C.E.
 - Mary Campbell - I.T Corp.
 - Janet Fallo - S.EDA.
 - Randy Battaglia - S.EDA.
- the following topics were discussed:
- plans for wooden structures and scrap wood
 - items considered as govt. property example - fence, fence posts, etc.
 - LITD removal by Nations Bank I.T Corp. project Mgr. Doug Wehner is in the process of negotiating a plan
 - concerns regarding site closure
 - completed daily reports for 6-6-1995
 - re-charged instruments
- 17:30 - shift concluded

VISITORS ON SITE: Janet Fallo, Randy Battaglia of Seneca Army Depot Base	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A.
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WEATHER CONDITIONS: partly sunny / cloudy Winds from: South 10 to 15 mph. Temp. 64° to 89°F	IMPORTANT TELEPHONE CALLS: F. Visk to project manager, Doug Wehner - discussed job status
---	--

IT PERSONNEL ON SITE: Phil Merz - also see Tailgate Safety Meeting for 6-7-1995

SIGNATURE Frank M. Visk Jr. DATE: 6-7-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, NY 14541

PROJECT NAME S.E.D.A. - Ash Landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - arrived at the base, registered with security, went to the site
- Tailgate Safety Meeting
 - work activities discussed
 - assignments were made
 - debris including pool liner and used pipe ~~was~~ ^{error} were loaded out via truck
 - preliminary dismantling of the thermal plant (L.T.T.S.) electrical power was disconnected at 09:50
 - F. Vish met with Denzie White of U.S.A.C.E. - topics discussed
 - ① crane is expected 6-9-1995 ensure U.S.A.C.E. rules are adhered to while using I.T. corp. form
 - ② Nation's Bank Supervisor, Duain Bankston needs to verify on receipts items, parts, and structures leaving the site
 - ③ video records are to be maintained during dismantling

F. Vish assisted with the loading out process

VISITORS ON SITE:

BPE error FU.
Best Portable Toilet - removed two extra portable toilets

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

mostly cloudy in periodic rain the morning
Winds from: NW 10 to 20 mph.
Temp. Range: 59° to 67°F

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

Phil Merz also see Tailgate Safety Meeting for 6-8-1995

SIGNATURE

Frank M. Vish Jr.

DATE: 6-8-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME SEDA - Ash Landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

meeting with Denzie White continued:

④ a containment must be constructed around the contaminated sections of the thermal plant (L.T.T.D.) to collect water during decon. procedures

⑤ I.T. Corp. will provide pipe for decontamination of the contaminated sections of the L.T.T.D.

- downloaded instruments utilized 6-7-1995
- completed daily reports for 6-7-1995
- operators continued to remove plastic liner from the backfill area and staging pads for ash piles

17:30 - conclusion of the shift

Note Eric D. and Dave Buzzetti dismantled the air monitoring stations - transferred equipment not necessary off site

VISITORS ON SITE:

~~Eric D. operator~~
error F.V.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

mostly cloudy
periodic rain in the morning
Winds from: N.W. 10 to 20 mph
Temp. Range: 59° to 67°F

IMPORTANT TELEPHONE CALLS:

Note: fax received 6-7-1995 attached - previously not noted for 6-7-1995 upon F.A.D.L.

IT PERSONNEL ON SITE:

Phil Herz also see Tailgate Safety Meeting for 6-8-1995

SIGNATURE Frank M. Ziel Jr.

DATE: 6-8-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME SEDA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - base arrival - registered with security
went to the site
- Tailgate Safety Meeting
 - prospective work activities were discussed with all personnel
 - dismantling of the LTTD (thermal plant unit) continued via Natron's Bank (Associates) representatives:
 - ① Duain Bankston (Supervisor)
 - ② Art Crutchfield
 - ③ Tim Cook
 - ④ Steve Ricci
 - checked records for the crane
see attached copies
 - completed inspection for the crane
also attached
 - ensured video taping of dismantling, preparation for removal and loading onto trucks of various structures, equipment and parts - see attached release and receipt forms
 - decon trailer #6 was removed - see attached release form
 - requested operators O. Collins and M. Stricklin to prepare, consolidate debris for loading out on Monday 6-12-1995

17:30
end of
shift

VISITORS ON SITE:
Crane Operator
Truck Drivers (4) picked
LTTD sections, misc. parts
and equipment associated
with the unit

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:
partly to mostly
Sunny
Winds from SW. W.
5-15 mph
Temp. 58° to 86°F

IMPORTANT TELEPHONE CALLS: F. Visk to
Mike Dunphy regarding
Base's Transformer near
the Bag House of the
LTTD unit (thermal plant)

IT PERSONNEL ON SITE: Phil Herz also saw Tailgate Safety Meeting for 6-9-1995

SIGNATURE Frank M. Visk, Jr., HxS DATE: 6-9-1995
Site Manager

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, NY 14541

PROJECT NAME SED A. ASA Landfill	PROJECT NO. 519200
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FIELD ACTIVITY SUBJECT: Site Restoration, Dismantling of LTTD.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: (Thermal Plant)

07:00 - base arrival - site arrival

- tailgate safety meeting
- work assignments were discussed
- obtained cadometer reading totals
- Mike Stricklin and Brian Carls
- preped site debris for loading out via trucks on Monday 6-12-1995
- Nation's Bank representatives decontaminated (via pressure washer) the following sections of the L.T.T.D. unit
 - ① Drier / Crusher
 - ② Bag House / After Burner
 - ③ Control Room, Feeder Unit and manuals
- rinseate water collected via a containment built. Then, water was pumped into a storage tank using a submersible pump.
- coordinated work activities throughout the shift
- observed personnel performing tasks - ensured compliance with the health and safety plan, 6-9-1995 and daily reports - FADL's for 6-10-1995

17:30 conclusion of the shift

VISITORS ON SITE:
Truck error EV.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:
mostly cloudy with a chance of a rain shower or thunderstorm
Temp. Range: 54 to 75°
Winds from: West 5-15 mph.

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE: See Tailgate Safety Meeting for 6-10-1995

SIGNATURE: Frank M. Wick, Jr. Hrs. Site Mgr. DATE: 6-10-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME SEDA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration, Dismantling of LTTD.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: (Thermal Plant)

- 07:00 - base then, site arrival
- tailgate safety meeting
- delegated work assignments to the crew
- ensured that personnel complied with the health and safety plan
- ① Bag House and After Burner
- ② welder released - taken off site by truck for Huff Equipment Co.
- Nation's Bank Representative Duain Bankston signed for their release see attached forms regarding the transaction
- meeting between Phil Merz - ITC, Denzie White, USACE and Frank Visk I.T. Corp
- prospective work and responsibilities discussed / assigned
- coordinated work activities among the personnel
- 17:30 - shift concluded

VISITORS ON SITE: <u>Brewer's Portable Toilet Serviceman</u> <u>Person's Engineering: Kerry Smith</u> <u>Tollmache Tire Service person repaired flat tire on bag house / After Burner</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <u>partly to mostly cloudy, periodic rain</u> <u>Temp. Range: 50° to 65°</u> <u>Winds from N.W 5-15mph.</u>	IMPORTANT TELEPHONE CALLS: <u>F. Visk to Mike Stofko: regarding wood not wanted (scrap)</u>
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IT PERSONNEL ON SITE: Art Crutchfield, Tim Cook, Phil Merz, also see tailgate Safety Meeting for 6-12-1995

SIGNATURE Frank M. Visk, Jr. Hrs. Site Mgr. DATE: 6-12-1995



DAILY LOG	DATE	6	13	1995
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, New York 14541

PROJECT NAME S.EDA. - Ash Landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - arrived at the base, registered via security, went to the site
- ~~tailgate safety meeting~~
- work assignments were given
- coordinated work activities among the crew
- remainder of the L.T.T.D structures were removed via truck - see attached release forms from I.T. and Nation's Bank
- observed personnel performing tasks - ensured their compliance with the health and safety plan
- meeting between Phil Merz, I.T., Pat Wright, I.T., Mary Campbell, I.T., Denzie White, U.S.A.C.E., Greg Hoover, U.S.A.C.E. and Frank Vish, I.T. - see attached DEMOP PUNCHLIST
- B.F.I. delivered a second dumpster for collecting construction debris and removed the first one - it was full
- 17:30 - conclusion of the shift

VISITORS ON SITE:

B.F.I.
Corrod and Keaney
representative

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

partly to mostly
sunny
Temp. Range: 55° to 78°
Winds from: S.W. 10 to 15
mph

IMPORTANT TELEPHONE CALLS:

Doug Wehner to Frank Vish
requested job status report

IT PERSONNEL ON SITE: Phil Merz

also Tailgate Safety Meeting
for 6-13-1995

SIGNATURE

Frank W. Vish Jr. H.S., Site Mgr.

DATE: 6-13-1995

DEMOB PUNCHLIST

Seneca Army Depot - Ash Landfill
 USACE/IT Corporation
 Contract No. DACW45-94-D-0054
 Project No. 519200

June 13, 1995

	EQUIPMENT	RESPONSIBILITY	COMMENTS
—	Excavator	Phil	To call Harry
—	IT 18		
—	D5 Dozer		
—	966 Loader		
XX	2" Pump	Phil	To return battery
XX	4" Pump		Returned
XX	Pressure Washer	Phil	May be small tool?
—	Propane Tanks	Phil	Off rent, awaiting pick-up
—	Diesel Tank		
XX	Air Stripper	Buz	Off rent, awaiting pick-up
—	Met Station	Buz	To be boxed
—	Port-a-johns		
XX	Pool		Gone, 5/31/95
XX	Scaffolding	Phil	Off rent, awaiting pick-up
—	LEL O2 Meters	Frank	To be shipped
—	HNu Meters	Frank	To be shipped
—	MIE Rams	Buz	One left on site
XX	Data Loggers	Buz	Gone, 6/9/95
XX	MIE Alarms	Buz	Gone, 6/9/95
—	Water Coolers	Phil	Small tool?
—	Microwave		
—	Refrigerators		
—	Copier		
—	Facsimile		
—	Computer - RAC	Phil	Return 6/13/95
—	Computer - USPC		
—	Furniture		
—	Office Trailer		
—	Office Trailer		
—	Break Trailer	Phil	Return 6/15 ?
XX	Decon Trailer		Returned 6/9/95
—	Washer & Dryer	Greg	To be sold?
—	Washer & Dryer	Doug	FERtech equipment?

TASKS	RESPONSIBILITY	COMMENTS
Decon Equipment		
— Excavator		
— IT 18		
— 966 loader		
— D5 dozer		
XX Pumps		
XX Pool		
XX Decon Trailer		
— Office Trailer		
— Office Trailer		
— Break Trailer		
Property records	Mary	To be completed 6/14
Backfill		
Compact		
Grade		
Return Conex Boxes		
Removal of Electricity		
Removal of Telephone Lines		
Relocate Smoke Shack		
Hydro seed bid	Phil	Awaiting 3rd bid, site visit.
	Buz	To determine acreage
Contaminated debris	Buz	One truck to ship
Construction debris	Phil	Change out roll off
Sand bags	Phil	Give to depot
Lime	Phil	Give to depot
Pallets	Phil	Return for credit
Lime bags	Phil	Return for credit
Poly sheeting	Phil	To be shipped
MSA Cartridges	Phil	To be shipped
Misc PPE	Phil	To be shipped
Ice chests	Buz/Phil	Ship to Recra
Buildings	Phil	Give to ?
Water	Buz	Give to depot
Holiday pay	Denzie	Awaiting Corps/IT decision
Lien Releases		
Small tool Inventory	Internal	

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, NY 14541

PROJECT NAME: S.E.D.A. - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- Electricians from Carroll and Keavney
 - disconnected service to poles (8)
 - removed poles and associated wires
 - prep'd Health and Safety Office for use by the QA/QC. Dave Buzzelli
 - Note: QA and QC office was formerly in the break trailer
 - made a receipt for Randy Battaglio for receiving scrap wood and metal from I.T. Corp - see attached copy (air purifying)
 - telephone call to I.T. Warehouse, Verona, PA, inquired about six AP respirators destined for there - what sizes were sent in Sept 1994
 - Howard Kunkle said sizes are not important - just ensure that six are sent
 - packed our monitoring instruments for return shipment. Being sent are 2 CO_2 meters and 4 PSD's
 - see F.A.D.L. for 6-15-1995 for itemized list of our monitoring instruments being returned
- 17:30 - conclusion of the shift

VISITORS ON SITE:
Randy Battaglio: of Seneca Army Depot Base

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS: mostly clear and sunny
Temp. Range: 58° to
Winds From: W, N.W. 10 to 20 mph.

IMPORTANT TELEPHONE CALLS: F. Visk to Howard Kunkle at I.T. Shipyard/Warehouse

IT PERSONNEL ON SITE: Phil Merz, P. 501, See Tadm Gate Safety Meeting for 6-14-1995

SIGNATURE: Frank M. Visk, H.S., Site Mgr. DATE: 6-14-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Rome, N.Y. 14541

PROJECT NAME S.EDA - Ash Landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration / Remediation

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:10 - base arrival, registered with security site arrival
- ~~Tailgate~~ Safety Meeting
- assigned work tasks, coordinated them tasks throughout the shift
- finished reviewing Per Tech PO's in order to determine the disposal of extra scaffolding which doesn't belong to Rochester Scaffolding Company result: placed with scrap metal for possible use by Seneca Army Depot Base
- completed daily reports for 6-15-1995
- Suburban Propane personnel on site disconnected 2 propane tank assemblies will return on 6-19-1995 to pick up components / equipment
- Steve Ricci and Brian Cadis started decou of the 966 F loader
- Colen ^{Applebee} - graded backfill areas
- Mike Stricklin - washed and buried oversized pieces of cement equipment operators excavated discarded lines (utility) for disposal

VISITORS ON SITE:
Suburban Propane
2 representatives incl
Tony Topfover
Tollmache Tire Service

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:
Clear and sunny
Winds: light and variable becoming S.W. 5-15 mph.
Temp. Ranges 48° - 85° F

IMPORTANT TELEPHONE CALLS:
F. Visk to W. O. HA regarding Dave Buzzetti's injury F. Visk to Jan Ping and Human Resources for the same reason

IT PERSONNEL ON SITE: Phil Merz, Mary Campbell, also see Tailgate Safety Meeting for 6-16-1995

SIGNATURE *Frank M. [unclear]* DATE: 6-16-1995



FIELD ACTIVITY DAILY LOG

Series Army Depot, Romulus, New York 14541

PROJECT NAME B. E. A. - A36 Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration / Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- equipment inspection log completed for D-5 dozer
- Tedmudge Tire Service - plugged and filled with air front tire (right-hand side from inside the cab) of the 966F loader
- additional debris was segregated into hazardous and non-hazardous staging areas
- safety inspection report
- approximately 15:00 - Dave Buzzelli - QA/QC sustained an injury to his left knee splinter of wood from a packing crate embedded within his skin. Frank Visk transported D. Buzzelli to Geneva General Hospital for medical treatment
- 17:45: shift concluded upon departure from the hospital

* Note: David's medical treatment included the following:

- ① x-rays
- ② tetanus shot
- ③ surgical incision to remove embedded splinter of wood
- ④ prescription for penecilliam

VISITORS ON SITE:
See F.A.D.L. for 6-16-1995, sheet 1 of 2

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A.

WEATHER CONDITIONS:
See F.A.D.L. for 6-16-1995 sheet 1 of 2

IMPORTANT TELEPHONE CALLS:
Mary Campbell to Doug Wehner for Frank Visk regarding D. Buzzelli's injury

IT PERSONNEL ON SITE: Phil Merz, Mary Campbell also see Tedmudge Safety Meeting for 6-16-1995

SIGNATURE Frank Visk, H&S, Site Manager DATE: 6-16-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Rom US 14541

PROJECT NAME: S. EDA - Ash Landfill PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: Site Restoration / Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:00 - base arrival, registered with security
- 07:45 arrival
- Tailgate Safety Meeting
- tasks were assigned, explained
- coordinated work activities with personnel throughout the shift
- prepared tailgate safety meeting form for 6-15-1995
- completed prep for return shipment of SCBA and air monitoring instruments - see attached memo.
- Empire AirGas, Inc. picked up remaining acetylene and oxygen cylinders - see attached receipt
- requested (heavy) equipment inspections from the operators - see attached logs
- representative from Rochester Scaffolding on site: picked up scaffolding used to "house" the 3 air monitoring stations
- observed personnel working - ensured their compliance with the H&S plan

VISITORS ON SITE: Empire AirGas, Inc Rain For Rent - Rental Tanks Rochester Scaffolding Heritage Hydro seed: site work	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: clear and sunny Temperature: 48° - 78° Wind from: N.W up to 10 mph	IMPORTANT TELEPHONE CALLS: FV to Environ Instruments and On-Site Instruments FV to Doug Wehner, project manager
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IT PERSONNEL ON SITE: Pat Herz, un-noted previously on other ASLS: Mary Campbell

SIGNATURE: Frank W. [Signature] DATE: 6-15-1995

see Tailgate Safety Meeting for 6-15-1995



FIELD ACTIVITY DAILY LOG

Schenectady Army Depot, Rome, NY 14541

PROJECT NAME: S.E.D.A. - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration / Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

checked, signed release forms for the following items:

- ① Break Trailer S.N. C550-1364
- ② Baker - Fuel Tank # 239444
- ③ Carbon Air Water Treatment System

- see attached release forms
work activities on site included the following:

- conax box (1 of 5) on site, formerly located in the exclusion zone was deconned, relocated to the staging area for the other 4 conax boxes - base placed within concrete slab
- over-sized pieces of ~~concrete~~ were washed and buried (see drawing for location).
- backfill and grading conducted
- break down (de-mob) of C.R.E. continued - items categorized, inventoried, if necessary
- debris picked up throughout the site and placed in the staging area for eventual transport and disposal (on-going process)
- disassembled fence around propane tank assembly - prep. for their removal

17:30

Shift

concluded -

VISITORS ON SITE:
Williams - Scotsman representative
Mid-Coasted Truck

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
periodic meetings between the USACE and I.T Corp throughout the shift

WEATHER CONDITIONS:
Clear and Sunny
Temp. Range: 48° to 78°F
Winds from: N.W. up to 10 mph

IMPORTANT TELEPHONE CALLS: Frank Visk to Howard Kunkle - inquired about the sizes of the 6 respirators destined for return to Pittsburgh I.T Corp.

IT PERSONNEL ON SITE: Phil Moran, Mary Campbell, also see Tailgate Safety Meeting for 6-15-1995

SIGNATURE: Frank M. Visk, Jr., Site Manager DATE: 6-15-1995

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, New York 14541

PROJECT NAME SEDA - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration / Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:10 - arrived at the base - registered with security, went to the site
- Tailgate Safety Meeting
 - work assignments given to I.T. personnel
 - requested equipment inspection logs from the operators - see attached inspections
 - coordinated work activities throughout the shift
 - completed daily reports for 6-16-1995
 - work activities included the following:
 - ① removed debris from former exclusion zone area - also include an old decon pad used during a prior phase
 - ② constructed or re-constructed protective barriers for the monitoring wells
 - ③ neatly staged electrical wire previously used in an accessible location
 - ④ properly disposed of oversized concrete pieces

VISITORS ON SITE: N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A.

WEATHER CONDITIONS:
partly to mostly sunny
hazy, humid
Temp. Range: 54° to 82°F
Winds From: S.W. 5 to 15 mph.

IMPORTANT TELEPHONE CALLS: N/A

IT PERSONNEL ON SITE: Phil Merz, Mary Campbell, see Tailgate Safety Meeting for 6-17-1995

SIGNATURE Frank M. [Signature] H.T.S., Site Mgr. DATE: 6-17-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, New York 14541

PROJECT NAME S.EDA. - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration, Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- Work activities included the following:
- ⑤ spread busted bags of lime in the backfill area
 - ⑥ dismantled wind sock
 - ⑦ re-defined drainage ditches, where necessary
 - ⑧ removed wire anchors, filled in the holes of former telephone poles set
 - ⑨ former utility piping was extracted from the ground, where applicable
 - ⑩ 966F front end loader was decontaminated - staged for eventual pick-up and return to Syracuse Supply Co.
 - ⑪ completed inventory of items destined for use by Seneca Army Depot
 - ⑫ cleaning of comex boxes continued

17:30 conclusion of the shift

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
partly to mostly sunny
hazy, humid
Temp. Range: 54° to 82°F
Winds from: SW 5 to 15 mph.

IMPORTANT TELEPHONE CALLS:
F. Visk to Harry Farr: requested an approximate time for removal of the former Fertech storage shed

IT PERSONNEL ON SITE: Phil Herz, Mary Campbell - see tailgate Safety Meeting for 6-17-1995

SIGNATURE Frank M. [Signature] H.S., Site Mgr. DATE: 6-17-1995



FIELD ACTIVITY DAILY LOG

Seneca Armv Depot, Romulus, New York 14541

PROJECT NAME S.EDA. - Ash Landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration, Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:10 - arrived at post #5 - registered then, went to the site

- Tailgate Safety Meeting

- work assignments were given, coordinated the activities throughout the shift

- tasks on site included the following:

① removal of debris throughout the site, segregated into hazardous and non-hazardous staging areas

② as per Greg Hoover, removed old posts around monitoring well located formerly occupied by the thermal plant (LITD.)

③ old decom. pad area was back-dragged

④ perimeter area ruts were smoothed

⑤ grading continued via dozer

⑥ removal of 13 unused bags of lime via truck ("lowboy") - see receipt

⑦ utility piping was cut via "pipe cutter" into disposable pieces

⑧ Harry Farr and an associate removed a shed given away by

Nations Bank - no receipt was necessary

⑨ re-defined drainage ditches/trenches

Tasks were Done by:
S. Ricci
B. Callis
M. Stricklin
P. Wright
G. Applebee

VISITORS ON SITE:

Janet Fallo: S.EDA.
B.F.I.: delivered one roll-off - picked up a full roll-off
Suburban Propane

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

Clear and sunny
Temp. Range: 69° to 97°F
Winds from: West 10 to 20 mph.

IMPORTANT TELEPHONE CALLS:

- Followed the following to Jon Pina
- ① Supervisor's Employee Injury Report
 - ② Accident Injury Investigation
 - ③ Accident Review Board Report

IT PERSONNEL ON SITE:

Phil Merz
Harry Campbell *

SIGNATURE

Frank W. Vich, H.S., Site Manager DATE: 6-19-1995

* See tailgate safety meeting for 6-19-1995



FIELD ACTIVITY DAILY LOG

Seneca Arms Depot Romulus NY 14541

PROJECT NAME S.E.D.A. - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Reiteration, Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- tasks on site included the following:
- (10) after Suburban Propane removed the propane tanks, the driveway was removed in order to connect the drainage trenches/ditches
 - (11) 966F Loader was returned, F. Visk signed a release form, and the equipment was taken off site by a flat-bed truck - its being returned to Syracuse Supply Co. - see release form attached
 - (12) equipment inspections - see logs
 - * (13) F. Visk gave list of government property items to be turned over to S.E.D.A. to Janet Fallo
 - (14) inventories continued
- 17:30 Shift concluded

note: faxed safety inspection report to Jan Pina

<p>VISITORS ON SITE: Agway: delivered check to the site for heavy equipment</p>	<p>CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. *</p> <p>Note: F. Visk gave list of government property to be turned over to S.E.D.A. see attached</p>
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<p>WEATHER CONDITIONS: Clear and sunny Temp. Range: 69° to 97°F Winds from: West 10 to 20 mph</p>	<p>IMPORTANT TELEPHONE CALLS: Faxed injury information to Doug Wehner regarding D. Buzzetti F. Visk to Syracuse Supply Co. requested a replacement for dozer</p>
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IT PERSONNEL ON SITE: Phil Merry, Mary Campbell see Tadge Safety Meeting for 6-19-1995

SIGNATURE: Frank M. Visk DATE: 6-19-1995

Health & Safety, Site Manager

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y.

PROJECT NAME SEDA-Ash Landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration, Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - arrived at the base, registered via security, went to the site

- Tidgate Safety Meeting
- work assignments were given
- coordinated work activities throughout the shift
- completed daily reports for 6-19-1995
- work activities on site included the following:

- ① continued redefinition of the trenches used for drainage
- ② loaded out debris (contaminated) into trucks provided by B.F.I.
- ③ construction debris was placed in a roll-off delivered yesterday
- ④ items destined for I.T. Office/Warehouses inventoried, packed for shipment via freight truck. Items ~~are~~ ^{error} were located within a conex box - see Bills of Lading
- ⑤ assisted Tom Grasek with picking up items being given to the base - see attached
- ⑥ representative from Syracuse Supply Co was on site to repair an hydraulic line on the D5-Dozer
- ⑦ started to prep trailers for removal

VISITORS ON SITE:
 Syracuse Supply Co.
 Tom Grasek - Seneca Base
 2 Truck Drivers from B.F.I.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 N/A

WEATHER CONDITIONS:
 hazy, sunny
 Temp. Range: 68° to 89°F
 Winds From: W. SW 5-10 mph.

IMPORTANT TELEPHONE CALLS: Faxed reason why lead level testing won't be necessary upon exit from site to Doug Wehner and Eileen McKenna

IT PERSONNEL ON SITE: Paul Merris, Mary Campbell, also see Tidgate Safety Meeting for 6-20-1995

SIGNATURE Frank W. Vukobratovic MRS, Site Manager DATE: 6-20-1995



FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME S.E.D.A. - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration, Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

work activities on site included the following:

- ⑧ decontamination of the tract hoe
- ⑨ obtained odometer readings (mileage totals) see attached
- ⑩ grading in applicable areas continued
- ⑪ inventories continued, as needed

Telephone calls: Jeff Bachman of the hydroseed company asked for clearance to bring materials to the site tonight at 8pm.
Phone # HydroSeed Co. (716) 392-9789

F. Visk notified the front gate of their schedule - Base was okay with it. F. Visk to Jeff Bachman informed him that it was okay to come to the site at 8 pm.

Note: See Itemized Supplemental list shipped via yellow freight truck 17:30 shift concluded

0900-1200	Loaded Buffalo fuel Corp. trucks with non-hazardous debris (BFI).	Truck #	Wt. (lbs)	Wt (tons)
		D139	9580	4.79
		D124	36160	18.08
			$\Sigma = 45740$	$= 22.87$

VISITORS ON SITE: Approximate 10 five total.
Truck Driver for Yellow Freight

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
hozy, sunny
Temp. Range: 68 to 89°F
Winds from: W, SW. 5-10 mph.

IMPORTANT TELEPHONE CALLS:
Jeff Bachmann to F. Visk would like to drop off materials for hydroseed operations tonight at 8pm.

IT PERSONNEL ON SITE: Phil Merz, Mary Campbell, also see radgate, Safety Meeting for 6-20-1995

SIGNATURE Frank M. Visk DATE: 6-20-1995
AMS, Site Manager



DAILY LOG	DATE	6	21	1995
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Remulus, N.Y. 14541

PROJECT NAME S.E.D.A. - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration, Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 07:15 - arrived at the base, registered via security, went to the site
- Tailgate Safety Meeting
 - coordinated work activities throughout the shift
 - completed daily reports for 6-21-1995
 - Tasks on site included the following:
 - ① D-5-Dozer was decontaminated
 - ② rinseate water was pumped via submersible into a poly tank
 - ③ rinseate water in tank was transported to an approved sewer drain (part of on-base water treatment system) and disposed
 - ④ plastic and residue: temporary decon were placed in a 55 gallon drum, sealed and labeled
 - ⑤ heavy equipment rechecked
 - ⑥ anchors of both office trailers were cut and staged for removal via a roll-off box
 - ⑦ I.T. 18 decontaminated
 - ⑧ all remaining contaminated debris was put into 55 gallon drums prior to hydroseeding activities

VISITORS ON SITE: Heritage HydroSeed Co. Rain For Rent Rentals Yellow Freight Truck Co. Sherman Furniture	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A.
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WEATHER CONDITIONS: Temp. Range: 61° to 88°F Sunny Winds: from N.E. 5-10 mph.	IMPORTANT TELEPHONE CALLS: received call from Doug Wehner - (job status report and injury report reviewed F.V. to Harry Fark informed via message - its okay to pick-up tract hoe
--	---

IT PERSONNEL ON SITE: Phil Herz, Mary Campbell, also see Tailgate Safety Meeting for 6-21-1995

SIGNATURE Frank M. Visk, Jr. Hqs. Site Mgr. DATE: 6-21-1995



DAILY LOG	DATE	6 21 1995	
	NO.		
	SHEET	2 OF 2	

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME SEDA - Ash Landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration, Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Tasks on site included the following:

- ⑨ pressure washer was returned to Grand Rental Equipment in Geneva, NY.
- ⑩ Yellow Freight Truck Co. picked up additional items for shipment off site to I.T. Corp. Minden, LA., etc.
- ⑪ finished cleaning the roadways
- ⑫ 2 representatives from Heritage Hydroseed Company on site for their operations - (reseeding activities)
- ⑬ Office Trainers: items packed, accounted for, shipped or picked-up cleaned -
- ⑭ items packed for shipment sent u.p.s.
- ⑮ chemicals from context including oils, lubricants, hydraulic fluids, etc - inventoried and placed on pallet.
- ⑯ drums and chemicals staged in a particular area (designated)
- ⑰ general clean-up of the laydown area for the debris

VISITORS ON SITE:

Eastern Copy Products

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

Temp. Range: 61° to 88° F
Sunny
Winds from: N.E. 5-10 mph.

IMPORTANT TELEPHONE CALLS:

See F.A.D.L. for 6-21-1995 sheet 1 of 2

IT PERSONNEL ON SITE:

Phil, Mary, Mary Campbell also see Tailgate Safety Meeting for 6-21-1995

SIGNATURE

Frank J. [Signature] Hqs. Site Manager

DATE: 6-21-1995



FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot - Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Proveout Soil sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1700
- 1730 Entered decon trailer, prepared to sample proveout, pretreat soil. First grab from first 150 tons pretreat soil (PT-B1-1)
- 1740 Donned PPE
- 1745 Entered exclusion zone, walked ^{out} to LTTD unit
- 1750 Obtained first grab sample from conveyor belt. Placed soil in stainless steel bowl.
- 1755 Placed soil in sample containers
- 1800 Returned leftover soil to conveyor belt
- 1805 Deconned sampling equipment
- 1810 Placed sample containers in sample cooler
- 1815 Exited Exclusion zone, ^{personal} decon procedures begin
- 1820 Removed PPE, entered decon trailer, washed respirator
- 1825 Left decon trailer
- 2110 Entered decon trailer
- 2120 PPE Donned
- 2130 Entered exclusion zone enroute to LTTD unit
- ~~2130 Obtained 1st grab sample from conveyor belt P.W.~~
- 2130 Deconned steel bowl (water settled in when lifted)
- 2135 Obtained ~~2nd~~ ^{1st} grab sample from conveyor belt soil was placed in stainless steel bowl (PT-B1-1)
- 2140 Soil placed in containers.
- 2145 Left over soil was returned to conveyor belt.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: rainy, cool	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: Sandra Tersegno, Patricia Wright, Dave Buzzeli

SIGNATURE Sandra Tersegno DATE: 11-1-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot - Ashland Fill ^{Phase II} PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Preout Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2150 Decanned all sampling equipment
 2155 placed sample containers inside cooler
 2155 Exited exclusion zone
 2200 Removed PPE (following procedures scrubbing boots first)
 2205 Entered decon trailer washed respirators
 donned steel-toe shoes
 2215 Exited Decon trailer

00:05 Entered Decon Trailer 11-01-94
 0:10 Donned PPE w/ sample 3 of 4
 0:20 Entered exclusive zone walked out to LTTD unit.
 0:25 ~~Obtained~~ Decanned sampling equipment
 0:30 Obtained 3rd grab sample from conveyor belt
 0:35 placed soil in sample containers (A-B)
 0:40 placed samples in cooler
 0:45 returned excess soil to conveyor belt
 0:50 decanned sample equip.
 0:55 exited exclusion zone proceeded to decon area & proceed to remove PPE's
 @ 01:00 Entered decon trailer & decanned respirator

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 Rain, slightly foggy, cool

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: Sandra Teresino Patricia Wright Don Harrington

SIGNATURE Patricia A. Wright DATE:



DAILY LOG	DATE	11	01	94
	NO.	1		
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot, Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Prove out Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 7:30 Arrived on site, Tailgate Safety Meeting
- 7:40 Prepared sample containers and equipment to sample
First Grab of second 150 tons/soil Pretreat (PT-B1-2)
Also will sample treated soil pile from first 150 ton treated soil pile (T-B1-1)
- 8:00 Entered decon trailer, donned PPE
- 8:10 Entered exclusion zone. Walked out to LT+D unit
- 8:15 Obtained first grab sample from second 150 tons of pre-treated soil from conveyor belt. Place soil in sample containers, Placed containers in sample cooler.
- 8:20 Returned leftover soil to conveyor belt. ~~Placed containers~~ ^{est}
- 8:25 Deconned sampling equipment
- 8:30 Prepared to sample Treated Soil Pile one (T-B1-1).
- 8:35 Obtained soil below pile surface from 4 different locations around perimeter of soil pile. Placed soil into sample containers. Placed minimal amount of each grab sample into a stainless-steel bowl, covered with foil, placed bowl in ^{separate} sample cooler. (This soil is for TCLP metals analysis - to be containerized after 150 tons of treated soil has been sampled + composited.)
- 9:05 Deconned sampling equipment. Place sample containers in sample cooler.
- 9:15 Obtained additional sampling equipment (Distilled Water, DI water, etc.) from D. Buzzeli.
- 9:25 Reorganized sampling / Decon station in the exclusion zone
- 9:35 Obtained second grab sample from conveyor belt. Placed soil in

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: Cool, rainy	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: Sandra Tersegno

SIGNATURE Sandra Tersegno DATE: 11-1-94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	01	94
	NO.			
	SHEET	2	OF	2

PROJECT NAME Seveca Army Depot, Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Proveout sampling, soil

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

(continued)

935 Stainless-steel bowl

940 Placed soil in sample containers. Placed containers in sample cooler

945 Placed remaining soil on conveyor belt.

950 Decontaminated sampling equipment

1000 Exited exclusion zone. Removed PPE

1015 Left Decon trailer

1345 Entered decon trailer, prepared to sample pretreat soil third grab sample from conveyor belt for (PT-Bt-2)

1400 Entered exclusion zone, Walked out to LTTD unit

1410 Obtained third grab sample from conveyor belt. Placed soil in sample containers. Placed containers in sample cooler.

1415 Returned leftover soil ~~from~~ ^{to} conveyor belt.

1420 Decontaminated sampling equipment

1425 Exited exclusion zone, removed PPE

1445 Left decon trailer

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE Sandra Tersegno DATE: 11-1-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME	Seneca Army Depot Ashlandfill	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT	Proveout Soil Sampling ^{PHASE II}		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: <u>Night Shift</u>			
1800	Arrived on site turnover from day shift job shutdown due to equipment failure (Tertech) received additional training & info pertaining to a new sample location & different decox location for sample equipment.		
1830	Sandra explained procedures for preparing trip blanks & paper work entailed (Chain of Custody Records)		
1930	Tailgate Safety meeting		
2000	Prepared sample bottles, read work related material, had Sandra confirm sample bottles w/ labels		
2030	Informed that work would be shut down for the night, due to the above mentioned (equip. failure) <u>Tertech</u>		
2040	Began to clean Decox trailer, mop, laundry & assist w/ sorting barrels for trash & PPE's		
2100	Power shortage		
2130	→ Resumed cleaning, decox area ITC trailer (Power Restored)		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: Consistent Rain, Cool, slight fog		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:		Patricia A. Wright	
SIGNATURE		DATE: 11-1-94	
Patricia A. Wright			



FIELD ACTIVITY DAILY LOG

PROJECT NAME Seneca Army Depot, Ashland Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Pre-out Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

⁽¹⁰⁰⁰⁾ 2200 Power shortage

0200 Decon trailer washing & drying
soiled garments

0200 Team shift

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: Patricia A. Wright

SIGNATURE Patricia A. Wright DATE: 11-1-94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	2	94
	NO.	7		
	SHEET	1	OF	2

PROJECT NAME SEDA - Ashland-fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Sampling - Provedent

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0730 to 1700 Waiting for LTD unit to be repaired
11-2-94
- 1730 : Arrived on site received turnover from daysift.
- 1800 : Prepared sample containers for T-BI-2 & 1st grab for PT-BI-3
- 1845 : Entered decon trailer donned PPE's & respirator
- 1945 : Retrieved 4th grab sample for PT-BI-2
- 2010 : Retrieved T-BI-2 volatile & semi volatile samples, marked T-BI-1 w/ stake.
- 2045 : ~~Decanned sample~~ ^{P.W.} Retrieved 1st grab sample for PT-BI-3. Decanned sample equip. checked meters for gas readings.
- 2100 : Entered decon area & proceeded to undon PPE's (in decon trailer use respirator)
- 2200 : Continued labeling sample containers for PT-BI-3
- 2305 : (2nd grab PT-BI-3) Enter decon trailer for donning PPE's & respirator

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. None
WEATHER CONDITIONS: Clear, cool	IMPORTANT TELEPHONE CALLS: None

IT PERSONNEL ON SITE: Patricia Weigt, Sandra Tersey NO

SIGNATURE Patricia M. Weigt DATE: 11-2-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland-fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Sampling Proxout

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~2345:~~
 2320: Placed material on 2nd T-BI-2

2325: Retrieved 2nd grab sample FT-BI-3
~~for~~ retrieved 2000 soil to correct belt, to test soil, pump

2335: Entered dump ~~area~~ f.w. & traveled
 retrieved PT-BI-3 & tape ~~etc~~ & retrieved rock.

2345: Entered I.T. travel & placed sample
 in ~~etc~~

11-3-94
 0130 Entered dump travel to site PPE's

0145 Entered a.z. to retrieve 3rd grab PT-BI-3 for conveyor belt, clean sample equip. (Don brought back water pump to be refilled)

0200 Entered ~~etc~~ Remove PPE'S

0315 Placed ~~etc~~ in container

0400 Equip Failure Shutdown (LTTD unit)
 0530 Cleared trailer & moped.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 None

WEATHER CONDITIONS:
 low 30's clear

IMPORTANT TELEPHONE CALLS:
 None

IT PERSONNEL ON SITE: Patricia Weist Don Harrington

SIGNATURE Patricia Weist DATE: 11-3-94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	03	94
	NO.	0	0	1
	SHEET	1 OF 3		

PROJECT NAME Seda Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Proveout Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 745 Continue setting up analytical services agreement with laboratories for wastewater analyses.
- 1130 Prepared to enter the exclusion zone to obtain the last grab sample of PT-B1-3, T-B1-3, and 1st grab PT-B1-4
- 1145 Obtained fourth grab sample ^(PT-B1-3) from RTTD conveyor belt from third 150 tons of pre-treated soil. Placed soil in sample containers. Placed ~~soil~~ ^{containers} in sample cooler.
- 1200 Returned leftover soil to conveyor belt.
- 1205 Deconned sampling equipment
- 1210 Repositioned stake/marker on ash pile P-B1-2
- 1215 Obtained Distilled water from D. Buzzeli and filled decon sprayer.
- 1225 Obtained ~~first~~ ^{Four} grab samples from ash pile T-B1-3 at 4 different locations around perimeter of ash pile. Placed minimal amount of each grab sample into ~~stainless steel~~ ^{SS T}. Placed ash in appropriate sample containers.
- 1245 Deconned sampling equipment. Placed samples in sample cooler. Obtained miniram readings around LTDD unit.
- 1255 Obtained first grab sample from fourth 150 tons of pre-treated soil from conveyor belt. Placed soil in sample containers. Placed containers in sample cooler. Returned leftover soil to conveyor belt.
- 1310 Deconned sampling equipment.
- 1315 Exited exclusion zone. Removed PPE
- 1600 Prepared to sample wastewater tanks with D. Buzzeli

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: Clear, sunny, warm	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE:

SIGNATURE Sandra Tersegno DATE: 11-3-94

FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	03	94
	NO.	0	0	2
	SHEET	2 OF 3		

PROJECT NAME Seda Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Proveout Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1620 Donned PPE in decon trailer

1630 Obtained ^{grab} wastewater samples from tank 1 and tank 2 and composited into one sample.

1645 Obtained grab wastewater samples from tank 3 and 4 and composited into one sample. Placed all samples in sample cooler

1700 Changed PPE and donned new PPE for entry into exclusion zone to obtain second and third grab samples from PT-B1-3.

1710 Obtained ~~1st~~ second grab sample from fourth 150 tons of pretreated soil from conveyor belt. Placed soil in sample containers. Placed containers in sample cooler. Returned leftover soil ^{to} conveyor belt.

1720 Deconned sampling equipment.

1740 Obtained ~~2nd~~ third grab sample from conveyor belt. Placed soil in sample containers. Placed containers in cooler.

1745 Returned leftover soil to conveyor belt.

1750 Deconned sampling equipment

1800 Exited exclusion zone, Removed PPE

1805 Prepared COCs for shipment of sample containers to lab. Assisted Pa Buzzeli and S. Furlong packaging samples.

1830 arrived on site took a briefing from day shift informed that a wire shut down existed equip failed

1930 Tailgate safety meeting

VISITORS ON SITE: -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -
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WEATHER CONDITIONS: Clear, sunny, warm	IMPORTANT TELEPHONE CALLS: -
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IT PERSONNEL ON SITE: Sandra Tersigno, Dave Buzzeli, Patricia A. White

SIGNATURE Sandra Tersigno DATE: 11-3-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland-Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

20:00 Prepared labels for sample jars T-BI-4 & PT-BI-5 reviewed previous work material. Informed that plant started back-up.

20:30 Discussed job procedures, checked & prepared details w/ Sandra T. for the night shift sampling. Note was made to refill D.I. water in the E.Z.

22:30 Radio contact from the control room. Message of loss.

22:35 Entered decou trailer donned PPE's
22:50 Entered E.Z. retrieved 4th grab sample (PT-BI-4). Collected samples for T-BI-4 & 1st grab sample from PT-BI-5. Decouined all sample equip.

*SEE 24:00 11-04-94 for continuation

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
WEATHER CONDITIONS: Warm clear 60°	IMPORTANT TELEPHONE CALLS: —
IT PERSONNEL ON SITE: <u>Patricia A. Wright, Don Harrington</u> SIGNATURE <u>Patricia A. Wright</u> DATE: <u>11-04-94</u>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland-Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Proveout Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1530 Arrived on site signed time sheet. Received dayshift turnover.
- 1600 Donned PPE's & Respirator
- 1630 Entered E.Z. to retrieve 4th grab sample from conveyor belt for PT-BI-4. Retrieved T-BI-5 Samples & Telp Metals
Took 1st grab sample for PT-BI-6
Deconed all used sample equip.
- 1735 Entered decon zone to undon PPE's & respirator.
- 1800 Entered I.T. Trailer to prepare sample containers. Refilled decon sprayer
- 2005 Entered decon trailer. donned PPE's & RESP.
- 2020 Entered E.Z. to retrieve 2nd grab PT-BI-6, from conveyor belt. Deconed all used sample equip.
- 2045 entered decon zone undoned PPE's

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
Walm, Clear, 65°

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: Patricia A. Wright
SIGNATURE Patricia A. Wright DATE: 11-04-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland-fill PHASE II PROJECT NO. S19200

FIELD ACTIVITY SUBJECT: Proveout Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2430 Entered decon trailer donned PPE's & Resp.

2445 Entered E.Z. retrieved grab sample # 3 ^{P.V.} PT-B1-6 from conveyor belt. returned decon sprayer. Returned excess soil to conveyor belt. Deconned all used sample equip.

2500 Entered decon zone Removed PPE's Resp.

2510 Returned sample collections to refrigerator. Continued w/ 7a11.

0215 Plant shutdown

0500 Plant started backup

0745 ^{P.W.} Enter decon trailer to don PPE's
0645

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: Warm, Clear, 65	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: Patricia A. Waft, Scott Furlong

SIGNATURE Patricia A. Waft DATE: 11-05-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seda Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Proveout Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 730 Prepared to take first grab sample from 7th 150 tons of soil (PT-B1-7)
- 750 Entered decon trailer, Donned PPE
- 815 Entered exclusion zone
- 820 Obtained first grab sample (from 7th 150 tons of pretreated soil (PT-B1-7)) from conveyor belt. Placed soil in sample containers. Placed containers in sample cooler.
- 835 Returned leftover soil to conveyor belt
- 840 Deconned sampling equipment
- 845 Obtained four grab samples from ash pile T-B1-6 at 4 different locations around perimeter of ash pile. Placed ash in appropriate containers. Placed containers in sample cooler
- 905 Deconned sampling equipment
- 915 Obtained additional sample containers, decon equipment etc. from D. Buzzeli
- 930 Obtained second grab sample from conveyor belt for PT-B1-6. Placed soil in sample containers. Deconned sampling equipment
- 940 Exited exclusion zone. Removed PPE
- 1000 Left decon trailer
- 1015 Placed sample containers in bags and then in sample refrigerator
- 1300 Job shutdown for the day. Work to resume of 0700 11-6-94.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Overcast, cool

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: Sandra Tersegno, Dave Buzzeli, Pete Cootts

SIGNATURE

Sandra Tersegno

DATE: 11-6-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashland Mill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Procut Soil Sample

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0730 on site Tailgate Safety meeting
- 0830 Prepared & Labeled sample containers for the remainder of PT-BI-7, PT-PW, PT-BI-8, & T-BI-7
- 1000 Entered decou trailer donned PPE's
- 1015 Entered E.Z. retrieved 3rd grab sample from LTTD conveyor belt. Placed sample in appropriate containers. Returned excess to LTTD & decoupled sample equip. (Tank decou water sprayer to be refilled)
- 1050 Entered decou trailer prior to removing PPE's & Respirator. PID Reading at 0.6PPM
- 1100 Exit decou trailer.
- 1220 Refilled decou sprayer w/ distilled water.
- 1300 Entered E.Z. retrieved 4th grab sample of soil PT-BI-7 from conveyor belt. Placed soil in appropriate sample container & took to sample cab. Returned soil to conveyor belt. decoupled sample equip.
- 1330 Retrieved 4 grab samples from ashpile T-BI-7. Samples taken from 4 different locations around the perimeter of the ashpile

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 Cloudy, drizzle

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: Patricia A. Wright
 SIGNATURE: Patricia A. Wright DATE: 11-04-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Proxout Soil Sample

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1330 cont: Samples were placed in appropriate containers & returned to sample cooler
- 1345 Retrieved 1st grab sample from conveyor belt from the ^{PT-B1-5} 8th box of pretreated soil. Sample was placed in appropriate labeled container & placed in sample cooler. All sample equip. was decontaminated prior to exiting the E.Z.
- 1400 Entered decon trailer rinsed resp. PID Reading at 0.6 PPM
- 1500 Prepared FADL & Sample collection Logs
- 1530 Checked weather reading w/ Don Harrington.
- 1700 Prepared Sample container for
- ~~1800~~ 2nd grab sample PT-B1-8
- 1710 Entered decon trailer to don PPE'S & RESP.

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
drizzle, High winds
Cloudy.

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: Patricia A. Wright

SIGNATURE Patricia A. Wright DATE: 11-06-94

FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	06	94
	NO.	003		
	SHEET	3	OF	3

PROJECT NAME SEDA Ashland-Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Proveout Soil Sample

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1730 Entered E.Z. Retrieved 2nd grab sample from conveyor belt Sample PT-B1-5. Placed soil sample in appropriate labeled sample container 1x4oz full and 1x8oz 1/4 full. Returned excess soil to conveyor belt. Deconed all sample equip.

1745 Entered Decon zone Removed PPE's & RESP.

1800 Exited Decon trailer retrieved sample cooler. (changed clothing).

1810 Entered F.T. Trailer continued FADL & Collection Sample Log. Placed samples in refrigerator.

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
Brisk winds, Cool, mild, slight drizzle.

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: Patricia Knight

SIGNATURE Patricia A. Knight DATE: 11-06-94



DAILY LOG	DATE	11	07	94
	NO.	0	0	1
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland-Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Project

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on Site

0730 Tailgate Safety Meeting

1045 Entered Decox trailer: donned PPE'S & Resp.

11:00 Entered E.Z. retrieved samples

1115 PT-BI-8 (Soil Pretreat). Retrieved
T-BI-7 Samples placed in appropriate containers & cooler decontaminated all sample equip.

1200 Retrieved T-BI-8 Sample

1245 Entered Decox trailer

1300 Retrieved 2 PT-BI-7 Samples

1440 Read QA, QC procedures

1550 Prepared to go retrieve 2nd PT-BI-9 sample & perform QA QC (entered decox trailer)

1600 Enter E.Z. & prepared Field Blank w/ Sandra & Dave.

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: —	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: Patricia A. Wright

SIGNATURE Patricia A. Wright DATE: 11-08-94 P.M.



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashland Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Prosport

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

11:07 - exit

16:10 Prepared T-BI-8 duplicate and Equip Blank.
decocked all sample equip.
Retrieved 2nd PT-BI-9 sample from ~~the~~ conveyor belt.

16:45
1745 Entered Decur area & unlocked PPE's + Resp

17:00 Prepared samples for shipment + COC

17:45 Took samples to courier at Station #1 for delivery (drop-off)

VISITORS ON SITE: -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -
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WEATHER CONDITIONS: Sunny, warm Partly cloudy	IMPORTANT TELEPHONE CALLS: -
--	---------------------------------

IT PERSONNEL ON SITE:

SIGNATURE Patricia A. White DATE: 11-07-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Cleanup

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 on site

0730 Tailgate Safety meeting

0900 Enter Decox trailer don PPE's & RESP.

0915 Enter E.Z. Take your grab samples from T-51-10 ash pile. Decox all sample equip. & return samples to dock.

0935 EXIT E.Z. & Enter Decox area Remove PPE's & RESP.

0950 EXIT Decox trailer

1000 Prepare samples to be shipped.

1100 Prepared Sample Collection Log

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
Rain, cloudy, cool

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: Patricia Wright

SIGNATURE: Patricia Wright DATE: 11-09-94



DAILY LOG	DATE	11	08	94
	NO.	0	0	1
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland Kill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Provecut

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

11-08-94

- 0700 Arrived on site
- 0730 Tailgate Safety meeting
- 0745 Viewed a driving safety film
- 0905 Prepared for PT-BI-9 4th grab sample.
- 0930 Entered clean trailer to don PPE'S & Resp.
- 0940 Entered E.Z. Retrieved 4th grab sample PT-BI-9
- 1030 Retrieved T-BI-9 samples from ashpile. Decored all sample equip. Refilled decon spray.
- 1110 Entered Decon trailer & undressed PPE'S & Resp.
- 1130 Entered I.T. trailer returned samples to regulator until shipment
- 1145 Shutdown equip. failure.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

Sunny, mild,

IT PERSONNEL ON SITE:

Patricia A. Whiff

SIGNATURE

Patricia A. Whiff

DATE: 11-08-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA Ashland-Fill* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Soil Project*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

11-08-94 exit

13:05 Plant started back up.

1430 Prepared trip blanks

*1540 Retrieved PT-BI-10 Samples
3, 4, 15 grabs.*

1700 Prepared samples for shipment

1750 Took samples to Post 1 for delivery

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
Sunny, mild 50's

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *Patricia A. Whiffle*

SIGNATURE *Patricia A. Whiffle* DATE: *11-08-94*



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Program

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 on site

0730 Tailgate Safety meeting

0900 Enter Decox trailer don PPE's & RESP.

0915 ENTER E.Z. TAKE YOUR grab samples FROM T-BI-10 ASH PILE. Decox all sample equip. & return samples to cover.

0935 EXIT E.Z. & Enter Decox area Remove PPE's & RESP.

0950 EXIT Decox trailer

1000 Prepare samples to be shipped.

1100 Prepared Sample Collection Log

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
Rain, cloudy, cool

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: Patricia Wright

SIGNATURE Patricia Wright

DATE: 11-09-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA - Ashland Fill - Phase II</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>Sampling</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<u>DJB</u> 1445 1645	Jeff Goolightly and David Buzzelli prepared sample bottle for treat soil piles B1-6 thru B1-10 TCLP metals composite.	
<u>DSB</u> 1650 1450	Entered decon trailer and put on PPE.	
<u>DSB</u> 1655 1455	Entered exclusion zone. Took four grab samples around the perimeter of soil piles B1-6 thru B1-10 and placed into a stainless steel bowl. Mixed ash/soil and placed composite into 1 x 8oz. glass jar.	
<u>DSB</u> 1710 1510	Placed soil back into soil pile B1-10 and decon equipment.	
<u>DSB</u> 1715 1415	Departed exclusion zone and doffed PPE.	
<u>DSB</u> 1730 1430	Prepared samples T-B1-10 and T-B1-MZ in a cooler with LOC and cooler receipt form.	
<u>DSB</u> 1800 1800	Brought sample to post 1 and gave samples to MDS Courier.	
VISITORS ON SITE: <u>None</u>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>None</u>
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS: <u>None</u>
IT PERSONNEL ON SITE: <u>D. Buzzelli, J. Goolightly</u>		
SIGNATURE <u>David J. Buzzelli</u>		DATE: <u>11-9-94</u>



DAILY LOG	DATE	11	11	94
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Hsh-Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Remediation

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 Arrived on site
- 0730 Tailgate safety meeting
- 0800 checked all monitoring stations w/ Don Harrington.
- 1500 Read procedure for water treatment samples.
- 1615 Entered Decol trailer donned PPE'S + level D.
- 1630 Took water treatment samples w/ Dave Buzzelli. C-12-1 (Treated WASTE WATER)
- 1700 Entered Decol area & undressed PPE'S.
- 1715. Prepared samples for pick-up.

VISITORS ON SITE:

—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

—

WEATHER CONDITIONS:

Cool, windy Partly sunny

IMPORTANT TELEPHONE CALLS:

—

IT PERSONNEL ON-SITE:

SIGNATURE Patricia A. White

DATE: 11-11-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME: S. E. D. Ash-landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Foreout

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0705: Arrived on Site

0730: Tailgate Safety meeting
main issue: weather conditions

0800: Prepared sample collection log for C-121 (treated waste water)
Sample collected 11-11-94

0930: Cleaned decon trailer. Washed & dried inner garments for PPE's. Refilled water tank for wash.

1130: Read site material

1345
12:15: Station checks # 1, 2, & 3 w/ Don Harrington, replace brushes for (2 AMIO)

1630
13:45: Cleaned I.T. TRAILER

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
Sunny, warm low 60's

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: Patricia White, Dave Bizzelli, Don Harrington

SIGNATURE Patricia A. White DATE: 11-13-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Proseout

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 Prepared sample containers for T-BI-11 Ash pile.

1745 Called control Room. For tonnage 75 tons at this time.

19:26 Sampled ~~to~~ Ash pile # BI-11

20:36 Sampling completed ~~at~~ Placed in Bag with Trip Blanks.

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
Sunny, warm, Low 60's

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: Patricia Weigt, Dave Butzelli, Don Harrington

SIGNATURE Patricia A. Weigt DATE: _____



DAILY LOG	DATE	11	13	94
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland fill PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

03:00 Set up Trip Blanks for Soil Pile B2-1
Labeled sample bottles for Sample B2-1

03:30 Took samples for pile B2-1

11-13-94 Day Shift
0715 Arrived on site

0730 Tailgate Society meeting

0745 Shift turnover

0800 Prepared sample labels for T-B2-2
& T-CP-Metals.

0830 Prepared Sample Collection Log

0935 Tonnage @ 1850 Control Rm. check

1030 Leave I.T. Trailer to go retrieve
sample for T-B2-2; samples retrieved
4 subs from around perimeter of ash pile (Sample cleaned)

1140 Exit

1500 Enter Deere trailer for samples T-B2-3

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: Cool, Cloudy	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: Patricia Wright, Mark S.

SIGNATURE Patricia A. Wright DATE:

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1815 Enter E.Z. to retrieve T-B2-3 samples. 4 grab samples taken from around the perimeter of ash pile each sample placed in a 4X4oz glass container & 1/4 grab from each location placed in a 1X8oz glass container. Decu equip. decured.
- 1830 Retrieved Telp metals for T-B1-11 T-B2-1, T-B2-2, T-B2-3.
- 1840 Decur Sample equip
- 1900 Enter Decur zone removed PPE'S & Resp.
- 1915 Prepared Samples for refrigeration

VISITORS ON SITE:
-

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-

WEATHER CONDITIONS:
Cool, Cloudy

IMPORTANT TELEPHONE CALLS:
-

IT PERSONNEL ON SITE: Patricia A. White

SIGNATURE Patricia A. White DATE: 11-14-94



DAILY LOG	DATE	11	13	94
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1815 Enter E.L. to retrieve T-B2-3 samples. 1/4 grab samples taken from around the perimeter of ash pile each sample placed in a 4x4oz glass container & 1/4 grab from each location placed in a 1x8oz glass container. Decur equip. decured

1830 Retrieved Telp metals for T-B1-11 T-B2-1, T-B2-2, T-B2-3.

1840 Decur sample equip

1900 Enter Decur zone removed PPE'S & Resp.

1915 Prepared samples for refrigeration

VISITORS ON SITE: -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -
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WEATHER CONDITIONS: Cool, Cloudy	IMPORTANT TELEPHONE CALLS: -
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IT PERSONNEL ON SITE: <u>Patricia A. White</u>	DATE: <u>11-14-94</u>
SIGNATURE: <u>Patricia A. White</u>	



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-Landfill Phase II PROJECT NO. 517200

FIELD ACTIVITY SUBJECT: Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~Next Shift~~

- 2:30 took soil sample from B2-4
- 11-14-94 Day Shift
- 0715 Arrived on site
- 0730 Tailgate Safety Meeting
- 0800 Prepared Sample log collection & Field Activity Daily log.
- 0900 Prepared Sample Containers for T-B2-4
- 1000 Entered decou trailer & donned PPE's & Respirator.
- 1015 Entered E.Z. to obtain samples Identified Soil-Piles
- 1035 Obtained Samples T-B2-5 from Soil Pile. Decoued Soil Sample Equip.
- 1050 Exited E.Z. / returned to decou trailer & undressed PPE's & Resp.
- 11:00 Exited Decou trailer

VISITORS ON SITE: -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -
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WEATHER CONDITIONS: <u>Sunny, mild, High 60's</u>	IMPORTANT TELEPHONE CALLS: -
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IT PERSONNEL ON SITE: <u>Patricia Wright, MARK S, Dave B, Don Harrington</u>	DATE: <u>11-14-94</u>
SIGNATURE: <u>Patricia Wright</u>	



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-land fill phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1410 preparing for TClP metal sampling from soil-piles T-B2-4, & T-B2-5

1415 Entered Decun trailer donned PPE's & Respiurator

1430 Entered E.Z. retrieved T-B2-4, & T-B2-5 TClP metals sample. Decuned all sample equip. Refilled D.T water container, & Decun water sprayer.

1500 Exit E.Z. to Enter Decun area & remove PPE's & Resp.

1530 Prepared sample labels & containers for T-B2-6, prepared C.O.C. for outgoing samples tonight.

1630 Prepared samples for shipment (RECRE, & Kodak) samples placed in appropriate coolers verified w/ C.O.C.. Assisted by Dave Buzzelli

VISITORS ON SITE:
-

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-

WEATHER CONDITIONS:
Sunny, mild, high 60's

IMPORTANT TELEPHONE CALLS:
-

IT PERSONNEL ON SITE: Patricia Wright, Don H., Dave B.

SIGNATURE Patricia A. Wright

DATE: 11-14-94



DAILY LOG	DATE	11	14	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:30 Prepared Two Trip Blanks for Samples
Starting 11.14.94

20:00 Took 4 Soil Samples from Soil Pile B2-6
from four different locations. to a depth of ~~2~~ 2-8 inches

20:30 Prepared sample for Refrigeration to be shipped
at a later date.

20:40 Prepared sample bottles for soil pile B2-7
4 x 402 glass / Volatile
1 x 802 glass / Semi-Volatile
(Trip Blanks will be the same as B2-6)

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-bankfill PHASE II PROJECT NO. 319200

FIELD ACTIVITY SUBJECT: Soil/ASH Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

weather overcast. 49°-55° wind out of South

2:30 Took 4 GRAS samples from 4 perimeter locations on Soil pile B2-7, Also one Composite

11-15-94 Day Shift

0715 Arrived on SITE

0730 Tailgate Safety meeting

0925 Entered Deuce trailer closed PPE'S & Resp.

0940 Entered E.T. Retrieved sample equip. & obtained samples from ash-soil pile T-B2-3. All samples placed in approp. containers. All sample equip. properly cleaned. Brought back deuce spray for shift.

1000 Entered Deuce trailer (AREA) removed PPE'S & Resp.

1030 Placed ~~all~~^{p.w.} samples in refrigerator w/ accurate time of sample taken placed on label.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
Cloudy, cool, 50's

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: Patricia Wright, Mark S.

SIGNATURE Patricia A. Wright

DATE: 11-15-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-land Fill PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1200 Prepared Sample Collection log for T-B2-8

1500 Prepared C.O.C for shipping samples T-B2-6, T-B2-7, T-B2-8, * T-B2-M2 (TCIP metals) Composite of T-B2-6, T-B2-7, & T-B2-8.

1615 Entered Deere trailer checked PPE'S & Resp.

1630 Entered EZ. Retrieved grabs for TCIP metals T-B2,6, T-B2-7, & T-B2-8

1700 Entered Deere trailer

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
T-B2-M2 should have been appropriately labeled T-B2-M3

WEATHER CONDITIONS:
Cloudy, Cool mid 50's

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: Patricia Wright, Dave Buzzelli, Don Harrington

SIGNATURE Patricia A. Wright DATE: 11-15-94



DAILY LOG	DATE	11	15	94
	NO.			
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

MARC S.

↓

19:30 - Prepared Trip Blanks for samples starting with # B2-9

- Prepared sample bottles to be used in sampling soil/ash pile B2-9.

20:05 - Sample soil/ash pile B2-9 for volatiles by gathering 4 GRAS samples from 4 points along the perimeter of the pile to a depth of 2"-6".

- Gathered one composite sample for semi volatiles by compositing ash/soil from my 4 GRAS points.

- Cleaned all sampling equipment and exited exclusion zone

- Prepared samples B2-9 for preservation through refrigeration at 4°C

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: MARC S.

SIGNATURE _____ DATE: 11-16-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA - Ash - Landfill PHASE II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	Soil/Ash Sampling		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0:08 Prepared sample container for sampling of Ash/soil pile B2-10</p> <p style="margin-left: 40px;">4x 4oz Glass for Volatile 1x 8oz Glass for Semi-Volatile</p> <p>3:05 * Sampled Ash/soil pile B2-10 for Volatiles By gathering 4 Grab samples from 4 individual perimeter points on the soil pile Grab Depth 2"-6",</p> <p>* Gathered one Composite sample for Semi-Volatiles By gathering soil/ash from 4 Grab points and Compositing them into a 8oz Glass container.</p> <p>* Cleaned sampling equipment for next sampling</p> <p>* Prepared sample B2-10 for preservation through Refrigeration At 4°C</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
—		—	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
Cloudy, Cool - Low 50s			
IT PERSONNEL ON SITE: MARK S.			
SIGNATURE			DATE: 11-16-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-landfill Project Phase I PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Sampling, Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0715 Arrived on Site
- 0730 Tailgate Safety meeting
- 0745 Nightshift turnover from Mark S.
- 0845 Assisted Don H. w/ Station #1 & Station #2
- 0930 Entered I.T. trailer. From Station #1 & #2. Prepared sample collection log.
- 10:00 Prepared to go & take sample T-B2-11. Entered Decur trailer.
- 10:15 Entered Exclusion Zone marked # T-B2-11 ash-pile w/ stake.
- 10:15 w/in exclusion zone retrieved 4 grab samples from 4 different points around the pile of the perimeter. All samples placed in appropriate containers. all sample equip decont & placed in proper area.
- 10:40 Returned to Decur area

VISITORS ON SITE:
-

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-

WEATHER CONDITIONS:
Cool, Cloudy 30-40° F

IMPORTANT TELEPHONE CALLS:
-

IT PERSONNEL ON SITE: Patricia Wright

SIGNATURE Patricia A Wright DATE: 11-16-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 10:40 Exit
Removed PPE'S & Resp.
- 1000 Exited Deco trailer
- 1230 AIR monitoring check w/ Don Harrington
- 16:00 Entered Deco trailer to don PPE'S & RESP.
- 1615 Entered Exclusion Zone to retrieve T-B2-M4 (TCLP metals)
- 1630 Obtained TCLP metals from Ash-Pile Composite of T-B2-9, T-B2-10, T-B2-11
- 1700 Entered Deco trailer. Undoned PPE'S & Rinsed Respirators.
- 1715 Prepared Samples for shipment w/assist. of Dave B.

VISITORS ON SITE: -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -
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WEATHER CONDITIONS: <u>Clear, cloudy 45°F</u>	IMPORTANT TELEPHONE CALLS: -
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IT PERSONNEL ON SITE: Patricia Wight

SIGNATURE Patricia A. Wight DATE: 11-16-94



DAILY LOG	DATE	11	16	94
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - ASH Landfill PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Ash/soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

20:02 * Prepared Sample Containers for Ash/soil pile
 B2-12 4x4oz Glass
 1x8oz Glass

* Prepared Trip Blanks for Samples B2-12
 B2-13
 B2-14

20:19 * Sampled Soil/Ash pile # B2-12
 Taking 4 Grab Samples from 4 Individual Points
 to a Depth of 2"-6".

* Took one Composite Sample by Gathering
 Soil from 4 Grab Locations and Combining
 into one 8oz Glass Container.

21:10 * Prepared Samples for preservation by Refrigeration
 at 4°C

21:50 * Prepared Sampling Equipment Clean Station
 (DI water, Distilled water, Alconet)

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: <u>Cloudy, Cool low sun</u>	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: 11-16-94



DAILY LOG	DATE	11	16	94
	NO.	0	0	1
	SHEET	1	OF 3	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Ash Sample

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrived on site

0730 Site Safety meeting

10:00 Entered Decon trailer to don PPE & Resp

10:15 Entered Exclusion Zone to obtain QA, QC Samples, Soil Samples for T-B2-13. Decontaminated all sample equipment & returned to appropriate location.

10:40 Exited Exclusion Zone

10:45 Entered Decon area to undon PPE's & Resp.

1100 Exited Decon trailer

1430 Prepared Samples in 7 containers for (C-SB-129A)

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
Sunny, Warm Low 50's

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE:

SIGNATURE Patricia A. Wildt

DATE: 11-17-94



DAILY LOG	DATE	11	17	94
	NO.	0	0	2
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-landfill PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1530 Enter Decur trailer to obtain T-BA-14 samples & Telp meters M4 T-BA-12, 13, & 14. (To prepare don PPE's, Respirator)
- 1630 Exit Decur trailer
- 1635 Prepared samples for preservation refrigerator storage.
- 1700 Started C.O.C's for sample shipment. Dave Buzzelli assisted.
- 1830 Took samples to post #1 for shipment.

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: <u>Sunny, warm, low 50's</u>	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: Patricia Wright

SIGNATURE Patricia A. Wright DATE: 11-17-94



DAILY LOG	DATE	11	17	94
	NO.	0	0	3
	SHEET	3	OF 3	

PJM

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Ash/Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 23:41 * Sampled soil/ash pile # B2-15 for Volatiles By Gathering 4 GRAS samples from four perimeter locations.
 - * Took composite sample for semi-volatiles from soil/ash pile # B2-15 By using ash from the 4 GRAS sample locations
 - * All samples were taken at a depth of 2"-6".
 - * All sampling equipment was washed and rinsed.
- 23:59 Samples taken from soil/ash pile B2-15 were prepared for preservation in a refrigerator at 4°C.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: M. Saracene (PJM)

SIGNATURE

DATE: 11-17-94 (PJM)



DAILY LOG	DATE	11	18	91
	NO.	00	01	
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-Landfill Phase I PROJECT NO. 512300

FIELD ACTIVITY SUBJECT: Soil / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Arrived on site Tailgate Safety Meeting

0745: Prepared to take soil sample # T-B2-16

0800: Entered Decon trailer donned PPE'S & RESP.

0820: Entered Exclusion Zone & obtained sample # T-B2-16 split sample from ash pile. Each grab individually taken & placed in proper sample container. All sample equip. properly deconed.

0825: Fertech equip. shut-down (~~partial~~ replacement)

0830: Exit Exclusion zone

0835: Entered Decon zone undressed PPE'S & RESP.

1200: Tubular start-up treating T-B2-17

1330: Waste sample collection log for night-shift T-B2-15 Ash-Pile sample.

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: Cloudy, Mild, Low 50's	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: Patricia Ukoff, MARK S. (night shift)

SIGNATURE Patricia A. Ukoff DATE: 11-18-91

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENA Island #11 PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Wash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1330 Prepared Sample containers in T-82-MS TLP Metal Samples

1530 Set up for soil wash sampling

5:15 Initial soil wash sampling. 100g soil placed in 100ml T-82-MS TLP Metal Sample container. 100ml of 10% NaOH solution added. Sample shaken for 15 minutes. Decanted sample into 100ml T-82-MS TLP Metal Sample container.

10:15 Exitted 2000 Zone to Central Blvd 200.

10:30 Set 2000 Zone.

10:40 Prepared samples for shipment to ECLIS

11:30 Samples were shipped to Don Harrington & Son. Talked to FOR #1 MISS EXPRESS.

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
Cloudy, mild, low 50's

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: Patricia Wright, Don H., Paul M., Eric Detweiler

SIGNATURE Patricia A. Wright DATE: 11-18-94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	18	94
	NO.	0	0	1
	SHEET	1	OF	1

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>ASH/soil Sampling</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>20:43 * Prepared sample containers for sampling of soil pile B2-17</p> <p>* Prepared trip blanks (DI water, HCL) for samples B2-17 B2-18</p> <p>20:58 * Entered Hot zone to gather four Grab samples for Volatiles and one composite for semi-volatiles.</p> <p>* Took Grab samples by gathering soil/ash from 4 perimeter points located on pile B2-17</p> <p>* Composite sample was created by using the four grab points to composite soil/ash into one 8oz glass container.</p> <p>* cleaned all sampling equipment and returned to Base.</p> <p>21:18 * Prepared samples for preservation by refrigeration at 4°C.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
-NA-		-NA-	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
Clear / Cool		-NA-	
IT PERSONNEL ON SITE: <u>M. Saracene (RM)</u>			
SIGNATURE		DATE: <u>11-18-94</u>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: Ash/Soil Sampling			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>6:50 * Took soil/Ash sample for Volatile By Gathering 4 Grab samples from 4 Individual Locations along the perimeter of Tile B2-18</p> <p>* Took one composite sample for semi-volatiles By compositing soil/ash from 4 Grab locations and mixing into one 802 container.</p> <p>* All samples were taken at a depth of 2"-6"</p> <p>6:59 * prepared samples to be preserved at 4°C By Refrigeration</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<p style="text-align: center;">-NA-</p> <p style="text-align: center;">Clear/Cool (PJM)</p> <p style="text-align: center;">wind out at waste</p>		-NA-	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<p>clear, W wind, Temp approx. 37°F</p> <p style="text-align: center;">(PJM)</p>		-NA-	
IT PERSONNEL ON SITE: M. Saracene (PJM)			
SIGNATURE			DATE: 11-18-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730: Arrived on site. Tailgate Safety Meeting.

0745: Prepared to take soil sample #T-B2-16

0800 Entered Deere 4700 forer dozer w/ PPE's

0820 Obtained samples from ash pile T-B2-16

0835 Exit Deere 4700 forer

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
0825: Fertech maintenance shut-down

WEATHER CONDITIONS:
Part. Sunny, Wind, Low 50's

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE:

SIGNATURE Patricia A. White DATE: 11-18-94



DAILY LOG	DATE	11	19	94
	NO.	0	0	1
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASH-LANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIA/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 ARRIVED ON SITE
- 0730 SITE SAFETY MEETING
- 0800 SITE TRAINING FOR AIR MONITORING
- 1330 SITE SPECIFIC HEALTH & SAFETY ORIENTATION
- 1530 READ SITE PROCEDURES & WORKPLAN
- 1645 ENTERED EXCLUSION ZONE AND TOOK SAMPLES OF T-B2-17, T-B2-18
 - TOOK METALS SAMPLE USING 4 GRAB LOCATIONS AROUND PERIMETER OF EACH PILE AT A DEPTH OF 2-6 INCHES. MIXED ALL ^{GRAB} SAMPLES IN STAINLESS STEEL BOWL
 - PLACED COMPOSITE OF T-B2-17, T-B2-18 INTO 1 8oz. GLASS CONTAINER
 - CLEANED ALL SAMPLE EQUIPMENT
- 1715 PREPARED ALL SAMPLES FOR PRESERVATION AND SHIPPING BY REFRIGERATION AT 4°C

VISITORS ON SITE: - NA -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. FERTECH SHUTDOWN DUE TO MAINTENANCE
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WEATHER CONDITIONS: OVERCAST, NW WINDS	IMPORTANT TELEPHONE CALLS: - NA -
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IT PERSONNEL ON SITE: SIGNATURE <i>Eric Detwiler</i>	(see tailgate safety rty. form)	DATE: 11-19-94
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DAILY LOG	DATE	11	19	94
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Ash / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

20:01 * Prepared sample containers + Teip blanks for samples B2-19

20:47 * Sampled soil/ash pile B2-19 for volatiles by taking 4 grab samples at 4 different locations to a depth of 2"-6".

* Composite sample for semi volatiles by taking ash/soil from 4 grab locations and compositing into 8 x 2 glass containers.

* Cleaned oil sampling equipment.

20:00 * Prepared samples for preservation by refrigeration at 4°C

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Clear / cool
WIND out of west.

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

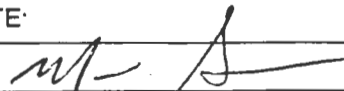
[Signature]

DATE: 11-19-94



DAILY LOG	DATE	11	20	94
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA		PROJECT NO. 511200	
FIELD ACTIVITY SUBJECT: Soil/Ash Sampling			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>550 * prepared sample containers for the sampling of Soil/Ash pile B2-20</p> <p>6:10 Enter Exclusion zone and took samples</p> <ul style="list-style-type: none"> * Took 4 Grab samples for Volatiles by grabbing using 4 perimeter points to a depth of 2-6 inches * took one composite sample using 4 grab locations and compositing into 5oz glass container. * Cleaned all sample equipment <p>6:20 Prepared all samples for preservation by refrigeration at 40C</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: Clear/cool		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE 		DATE: 11-20/94	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 : Arrived on site

0730 : Tail-gate safety meeting.

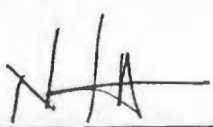
0800 : Discussed soil sample procedures & techniques w/ Eric Detweiler.

0900 : Walkdown & site tour w/ Eric Detweiler.

1000 : Read site procedures & workplan manual w/ Eric.

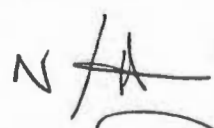
~~1005~~ 1005 P.M. : Entered dean trailer to don PPE's & Resp.

1045 : Entered Exclusion Zone to retrieve TCEP metals MT composition of T-B2-17, & T-B2-18
 Each grab taken from around the perimeter of the pile @ 2-4 inches
 Each grab was individually taken and placed in a stainless steel bowl amalgamated & placed in a 1x8oz glass container-tall
 Cleared all sample equip.

VISITORS ON SITE:


CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 No MSD Pick-up on Saturdays

WEATHER CONDITIONS:
 Variable cloudiness Low 40's

IMPORTANT TELEPHONE CALLS:


IT PERSONNEL ON SITE: Patricia Wright, Eric Detweiler, Paul M. [Signature]

SIGNATURE Patricia A. Wright

DATE: 11-19-94



DAILY LOG	DATE	11	19	94
	NO.	002		
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1715: Prepared all samples for preservation & shipping by refrigerator @ 4°C.

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
No MSD Pick-up on Saturdays

WEATHER CONDITIONS:
Variable cloudiness Low 40's

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: Patricia Wright, Eric Schweiter, Paul M. Don H.

SIGNATURE Patricia A. Wright DATE: 11-19-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA - Phase II</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>Soil/Ash Sampling</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>22:35 Prepared for sampling of TB3-2</p> <p>22:40 Entered trailer and suited up</p> <p>23:05 Entered Exclusion zone + obtained samples for pile T-B3-2. Grab samples from ash pile taken at 4 locations and placed in proper sample containers. Equipment decontaminated</p> <p>23:15 Exit exclusion zone and undergo decon</p> <p>23:20 - placed containers in individual bags and put them in fridge - wrote Sample Collection log</p>	
VISITORS ON SITE: <p style="text-align: center;">-NA-</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">-NA-</p>
WEATHER CONDITIONS: <p>cool/partly cloudy</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">-NA-</p>
IT PERSONNEL ON SITE: <u>EW</u>	
SIGNATURE <u>Eric D. Williams</u>	DATE: <u>11/20/94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA NSh-land Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0705 : Arrived on site.

0720 : Tailgate Safety Meeting

0800 : Hood Site material

0900 : Entered Depot for USACE requested by Jerry White.

1410 : Prepared to go to decon trailer to obtain sample # T-E3 1 & TCLP Metals #2

1435 : Entered decon trailer to don PPE's & Resp.

1450 : Entered Exclusion Zone.

1500 : Obtained T-E3-1 Samples volatile & semi volatile

1515 : Obtained TCLP metal samples T-E2-M8

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
Cool, Cloudy & low 40's

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE:

SIGNATURE Patricia A. White DATE: 11-20-94



DAILY LOG	DATE	11	20	94
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: EDA Ash-land fill Phase II PROJECT NO: 519200

FIELD ACTIVITY SUBJECT: Soil Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1530 Exit E.Z. & enter Decon Trailer.

1545 Exit Decon trailer

1600 Prepared C.O.C.'s

1630 Prepared samples for shipment & preservation.

VISITORS ON SITE:

—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

—

WEATHER CONDITIONS:

Cool, Cloudy dew 40's

IMPORTANT TELEPHONE CALLS:

—

IT PERSONNEL ON-SITE: Patricia W. Eric D. Dault Paul M...

SIGNATURE: Patricia A. Whit DATE: 11-20-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0710 ARRIVED ON SITE

0730 SITE SAFETY MEETING

0830 PERFORMED AIR MONITORING @ SITE 1
 • CHANGED FILTERS, TOOK READINGS (for readings see DON HARRINGTON'S FADL)

0900 PERFORMED AIR MONITORING @ SITES 2, 3
 • CHANGED FILTERS, TOOK READINGS (for readings see DON HARRINGTON'S FADL)

1015 BEGAN READING OVER SITE SPECIFIC WORK PLAN

1230 PERFORMED AIR MONITORING @ SITE 1
 • checked instruments, took readings (for readings see DON HARRINGTON'S FADL)

12:40 PERFORMED AIR MONITORING @ SITE 2
 • checked instruments, took readings (for readings see DON HARRINGTON'S FADL)

1245 PERFORMED AIR MONITORING @ SITE 3
 • checked instruments, took readings (for readings see DON HARRINGTON'S FADL)

1400 PREPARED SAMPLE JARS FOR COLLECTION (T-B3-1 → volatiles, semi-vol.)
 (T-B2-M8 → metals composite of T-B2-19, T-B2-20)

1430 PREPARED STAKE MARKER FOR PILE T-B3-1

VISITORS ON SITE: - NA -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. - NA -
---------------------------------	--

WEATHER CONDITIONS: CLEAR $\frac{3}{4}$ SUNNY, NO WIND, COOL	IMPORTANT TELEPHONE CALLS: - NA -
--	--

IT PERSONNEL ON SITE: see tailgate safety mtg. list

SIGNATURE *Cric Detwiler* DATE: 11-20-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASH ASHLANDFILL PHASE II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	SOIL/ASH SAMPLING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1435	ENTERED DECON. TRAILER & SUITED UP.		
1500	ENTERED EXCLUSION ZONE AND COLLECTED SAMPLES FROM SOIL/ASH PILE <u>T-B3-1</u> (volatiles & semi-volatiles). -VOLATILE GRAB SAMPLES WERE TAKEN FROM 4 DIFFERENT LOCATIONS ON PERIMETER OF PILE AND PLACED IN PROPER CONTAINERS. -SEMI-VOLATILE GRAB SAMPLES WERE TAKEN AS ONE COMPOSITE SAMPLE. ONE 8 oz. SAMPLE JAR WAS FILLED FROM 4 DIFFERENT GRAB LOCATIONS. * ALL GRAB SAMPLES WERE TAKEN @ A DEPTH OF 2-6 INCHES.		
1510	COLLECTED A COMPOSITE METAL SAMPLE FROM ASH/SOIL PILES T-B2-19 AND T-B2-20. SAMPLES WERE TAKEN FROM 4 DIFFERENT LOCATIONS ON PERIMETER OF EACH PILE AND MIXED IN STAINLESS STEEL BOWL. 1 X 8 oz. JAR WAS FILLED AS COMPOSITE METAL SAMPLE <u>T-B2-M8</u> . -GRABS TAKEN @ A DEPTH OF 2-6 INCHES.		
1520	CLEANED ALL SAMPLING EQUIPMENT		
1530	DECONNED		
1600	FILLED OUT COC'S AND RECRA FORMS FOR SHIPPING		
1620	PREPARED SAMPLE CONTAINERS FOR NIGHT SHIFT		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
- NA -			
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
clear, sunny, nowind, cool		- NA -	
IT PERSONNEL ON SITE: see tailgate safety mtg. list -			
SIGNATURE			DATE:
Eric Detweiler			11-20-94



DAILY LOG	DATE	11	20	94
	NO.	0	0	3
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II		PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p>1630 PACKAGED SAMPLES FOR SHIPPING.</p> <p><u>SAMPLES PACKAGED</u>: T-B2-17 (volatiles, semi-vol.) T-B2-18 (volatiles, semi-vol.) T-B2-M7 (Metals composite of T-B2-17 & T-B2-18) T-B2-19 (volatiles, semi-vol.) T-B2-20 (volatiles, semi-vol.) T-B2-M8 (metals composite of T-B2-19 & T-B2-20) T-B3-1 (volatiles, semi-vol.)</p> <p>1800 AIR MONITORING FOR DUST CONTROL (with minivam)</p>		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
- NA -		- NA -
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:
clear $\frac{1}{2}$ sunny, no wind, cool		- NA -
IT PERSONNEL ON SITE: see tailgate safety mtg. list		
SIGNATURE Eric Detwiler		DATE: 11-20-94



DAILY LOG	DATE	11	21	94
	NO.	0	0	1
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>Soil / Ash Sampling</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: <div style="margin-left: 20px;"> <p>^(PJM) 3:15 prepared sampling jars for T-B3-3. (0315)</p> </div>	
VISITORS ON SITE: <p style="text-align: center;">— NA —</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">— NA —</p>
WEATHER CONDITIONS: <p style="text-align: center;">overcast / cool</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">— NA —</p>
IT PERSONNEL ON SITE: <u>EW</u>	
SIGNATURE	DATE: <u>11/21/94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: ASH/SOIL SAMPLING	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 ARRIVED ON SITE</p> <p>0715 TOOK PACKAGED SAMPLES TO POST 1 AND GOT GAS IN RENTAL VEHICLE</p> <p>SAMPLES TAKEN * * T-B2-17 (volatiles, semi-volatiles) FOR SHIPPING: * T-B2-18 (volatiles, semi-volatiles) * T-B2-M7 (Metals composite of T-B2-17, T-B2-18) * T-B2-19 (volatiles, semi-volatiles) * T-B2-20 (volatiles, semi-volatiles) * T-B2-M8 (Metals composite of T-B2-19, T-B2-20) * T-B3-1 (volatiles, semi-volatiles)</p> <p>0735 ATTENDED TAILGATE SAFETY MEETING</p> <p>0815 PREPARED SAMPLE JAR NO T-B3-M9 FOR METALS COMPOSITE SAMPLE</p> <p>0825 PREPARED MARKER STICK FOR PILE T-B3-3</p> <p>0900 WROTE UP SAMPLE LOGS FOR 11-20-94</p> <p>1010 ENTERED DECON. TRAILER & SUITED UP</p> <p>1030 ENTERED EXCLUSION ZONE AND SAMPLED ASH/SOIL PILE T-B3-3 FOR VOLATILES, SEMI-VOLATILES.</p>	
VISITORS ON SITE: -NA-	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: overcast, cool, <u>windy</u> , rainy	IMPORTANT TELEPHONE CALLS: -NA-
IT PERSONNEL ON SITE: - see Tailgate Safety meeting list -	
SIGNATURE Eric DeWolter	DATE: 11-21-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: ASH/SOIL SAMPLING	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>1045 SAMPLED ASH/SOIL PILES T-B3-1, T-B3-2, T-B3-3 FOR A COMPOSITE METAL SAMPLE <u>T-B3-M9</u></p> <p>1055 CLEANED ALL SAMPLING EQUIPMENT</p> <p>1100 DECONEDED OUT</p> <p>1115 CLEANED OFF SAMPLE JARS AND PACKAGED INTO INDIVIDUAL PLASTIC BAGS. THEY WERE THEN PUT IN THE REFRIDGE.</p> <p>1345 PREPARED NEW SAMPLE JARS FOR ASH/SOIL PILE T-B3-4 (currently being treated)</p> <p>1400 MADE NEW TRIP BLANK TO REPLACE A BROKEN ONE.</p> <p>1415 FILLED OUT RECRA & KODAK SHIPPING FORMS (COC'S)</p> <p>1610 FABRICATED MARKER STAKE FOR ASH/SOIL PILE T-B3-4 & PREPARED COOLER/JARS FOR SAMPLING.</p> <p>1625 SUITED UP IN PPE</p> <p>1645 ENTERED EXCLUSION ZONE AND TOOK SAMPLES FROM FROM SOIL/ASH PILE T-B3-4. SAMPLED FOR VOLATILES AND SEMI-VOLATILES BY TAKING GRABS @ 4 DIFFERENT LOCATIONS AROUND PERIMETER OF PILE. GRABS TAKEN @ A DEPTH OF 2-6 INCHES</p> <p>1655 CLEANED ALL SAMPLING EQUIPMENT</p>	
VISITORS ON SITE: -NA-	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: cloudy, rainy, windy	IMPORTANT TELEPHONE CALLS: -NA-
IT PERSONNEL ON SITE: - see tailgate safety mtg. list -	
SIGNATURE Eric Schweitzer	DATE: 11-21-94



DAILY LOG	DATE	11	21	94
	NO.	0	0	3
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA ASHLANDFILL PHASE II</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>ASH/SCIL SAMPLING</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<u>1705</u>	<u>ENTERED DECON. AREA, CLEANED OFF OLD MARKER STAKES, SAMPLES</u>	
<u>1720</u>	<u>PREPARED SAMPLES FOR SHIPMENT (WRAPPED INDIVIDUALLY, LABELED) AND PACKED THEM INTO PROPER COOLERS.</u>	
<u>1800</u>	<u>TOOK SAMPLES TO COURIER</u>	
<u>1825</u>	<u>PREPARED SAMPLE CONTAINERS FOR NIGHT SHIFT SAMPLING. (FOR T-B3-5 vol., semi-vol.)</u>	
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
<u>- NA -</u>		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:
<u>cloudy, rainy, windy</u>		<u>- NA -</u>
IT PERSONNEL ON SITE: <u>- see tailgate safety mtg. list -</u>		
SIGNATURE <u>Eric Detweiler</u>		DATE: <u>11-21-94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: ASH/SOIL SAMPLING	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 ARRIVED ON SITE</p> <p>0730 TAILGATE SAFETY MEETING</p> <p>0800 COMPLETED FADL & SAMPLE COLLECTION LOGS FOR 11-21-94</p> <p>1100 PERFORMED AIR MONITORING AT STATIONS 1, 2, 3 * TOOK READINGS ON MINIRAM, H·NU (FOR READINGS SEE DON HARRINGTON'S FADL)</p> <p>1130 PREPARED C.O.C. FORMS FOR NEXT SHIPMENT</p> <p>1300 PERFORMED AIR MONITORING AT STATIONS 1, 2, 3 * TOOK READINGS ON MINIRAM, H·NU (FOR READINGS SEE DON HARRINGTON'S FADL)</p> <p>1400 READ OVER SEDA WORK PLAN</p> <p>1600 ATTENDED DAILY MEETING</p>	
VISITORS ON SITE: <p style="text-align: center; font-size: 1.5em;">- N/A -</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. * FER-TECH INCINERATOR DOWN, NO TREATMENT TODAY, NO SAMPLING TODAY
WEATHER CONDITIONS: <p>Overcast, windy, cold</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 1.5em;">- N/A -</p>
IT PERSONNEL ON SITE: - see tailgate safety mtg. list -	
SIGNATURE <i>Eric Delwiche</i>	DATE: 11-22-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>	
0:05	station #1	0.0	0.0	0.0	OK
	#2	0.0	0.0	0.0	OK
	#3	0.0	0.0	0.0	OK

-note Fertech still down

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>	
2:00	station #1	0.0	0.0	0.0	OK
	#2	0.0	0.0	0.0	OK
	#3	0.0	0.0	0.0	OK

1TSP - 40 2TSP - 41 3TSP - 44 → Adjusted to 40
 1PmicA - 40 2PmicB - ~~50~~ 41 3PmicA - 39
 ↳ Replaced Dixoni

2:25 Filled out COC forms for 11/18, 11/19, + 11/20

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>	
4:00	station #1	0.0	0.0	0.0	OK
	#2	0.0	0.0	0.0	OK
	#3	0.0	0.0	0.0	OK

6:00	Station #1	0.0	0.0	0.0	OK	light wind out of West, gusty
	#2	0.0	0.0	0.0	OK	
	#3	0.0	0.0	0.0	OK	

VISITORS ON SITE: <u>— NA —</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>— NA —</u>
--	---

WEATHER CONDITIONS: <u>cloudy</u> <u>~ 40°F, wind SW 10mph</u>	IMPORTANT TELEPHONE CALLS: <u>— NA —</u>
--	---

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 11/22/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	23	94
	NO.	0	0	1
	SHEET	1 OF 12		

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Ash/Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0300 Prepared jars and stakes for semi-volatile and volatile sampling of T-B3-5, and metals sampling of T-B3-M10 (T-B3-4 + T-B3-5)

0435 Enter Decon trailer, prepare to enter exclusion zone for sampling

0445 Entered Exclusion zone and gathered sampling tools. Took 4 samples of pile T-B3-5, 4oz. each, at 2"-6" depths, for volatile sampling. Used composite of four samples for 8oz. semi-volatile sample of pile T-B3-5. Combined composite sample from T-B3-5 with four strategically located samples taken at 2"-6" depth from pile T-B3-4. This composite sample was then used as to fill a 8oz. sample for metals T-B3-10.

0500 Exited Exclusion zone and deconed.

0515 Exited decon trailer and returned to break trailer to place sample jars in individual bags, and then place in fridge.

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
clear + cool,
wind out of W, ~15mph

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 11/23/94



DAILY LOG	DATE	11	23	94
	NO.	00	1	
	SHEET	2		OF 2

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: Soil/Ash Sampling			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>2140 Prepared jars and stake for volatiles and WFO Semi-volatiles of pile T-B3-7</p> <p>2145 Enter decon trailer, prepare to enter exclusion zone for sampling</p> <p>2155 Entered exclusion zone and gathered sampling tools. Take 4 samples of pile T-B3-7, 4oz. each at 2"-6" depths, for volatile sampling. Used composite of four samples for 8oz. semi-volatile sample of pile T-B3-7</p> <p>2210 Exited exclusion zone and deconned</p> <p>2225 Exited decon trailer and returned to break trailer to place sample jars in individual bags, and then place in fridge.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: clear + cold ~ 20°F		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: EW			
SIGNATURE Eric E. Wilham			DATE: 11/23/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SED A ASHLANDFILL PHASE II</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>ASH/SCIL SAMPLING</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 ARRIVED ON SITE</p> <p>0730 ATTENDED TAILGATE SAFETY MEETING</p> <p>0745 PREPARED SAMPLING JARS T-B3-6 FOR VOLATILES AND SEMI-VOLATILES SAMPLING.</p> <p>0800 PREPARED MARKER STICK FOR STOCKPILE T-B3-6</p> <p>1030 WAS INSTRUCTED IN HOW TO CALIBRATE TMX-410 INSTRUMENTS</p> <p>1200 WENT OUT TO EXCAVATION AREA IN AN ATTEMPT TO LOCATE ORIGINAL EXCAVATION BOUNDARY MARKERS AS WELL AS PAINTED LINE IN GROUND THAT DELINEATED THE LIMITS OF THE WESTERN BOUNDARY OF GRID A. WE COULD NOT FIND SOME OF THE BOUNDARY MARKERS, NOR THE PAINT LINE.</p> <p>1325 ENTERED DECON. TRAILER & SUITED UP</p> <p>1330 ENTERED EXCLUSION ZONE AND GRAB SAMPLED SOIL/ASH STOCKPILE T-B3-6 FOR VOLATILES, SEMI-VOLATILES.</p> <p>1350 CLEANED ALL SAMPLING EQUIPMENT</p> <p>1400 DECONTAMINATED MYSELF, SAMPLE COOLER & DISTILLED H₂O PRESSURE SPRAYER</p>	
VISITORS ON SITE: - N/A -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. - N/A -
WEATHER CONDITIONS: snowing, cold, windy	IMPORTANT TELEPHONE CALLS: - N/A -
IT PERSONNEL ON SITE: - see tailgate safety mtg. list -	
SIGNATURE <u>Eric [Signature]</u>	DATE: <u>11-23-94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: ASH/Soil SAMPLING	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>1415 PREPARED SAMPLES FOR SHIPMENT BY INDIVIDUALLY WRAPPING THEM IN PLASTIC BAGS AND REFRIDGERATING THEM.</p> <p>1515 DROVE TO WATERLOO FOR SHIPPING SUPPLIES AS WELL AS SAMPLING SUPPLIES</p> <p>1645 BEGAN PACKING SAMPLES INTO COOLERS FOR SHIPMENT. FILLED OUT CCC'S</p> <p>1750 DROVE SAMPLES TO POST I AND MET COURIER FOR SHIPMENT</p> <p>1810 FILLED PRESSURE SPRAYER WITH DISTILLED WATER (FOR CLEANING OF SAMPLING EQUIPMENT)</p>	
VISITORS ON SITE: <p style="text-align: center;">- NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">- NA -</p>
WEATHER CONDITIONS: <p style="text-align: center;">Snowing, cold, windy</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">- NA</p>
IT PERSONNEL ON SITE: - see tailgate safety meeting list -	
SIGNATURE <i>Eric DeWilde</i>	DATE: 11-23-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: ASH/SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 ARRIVED ON SITE
- 0730 ATTENDED SITE SAFETY MEETING (TAILGATE)
- 0800 CALIBRATED 3 TMX-410'S FOR GREG McEIROY
- 0830 ENTERED DECON. TRAILER TO SUIT UP.
- 0855 ENTERED EXCLUSION ZONE AND TOOK GRAB SAMPLES FROM SOIL/ASH STOCKPILE T-B3-8 FOR VOLATILES, SEMI-VOLATILES. (composite)
-MARKED PILE T-B3-8
- 0910 CLEANED ALL SAMPLING EQUIPMENT
- 0920 ENTERED DECON. AREA. DECONTAMINATED CLEANING EQUIPMENT, MYSELF
- 0940 PREPARED SAMPLES FOR SHIPMENT BY INDIVIDUALLY WRAPPING THEM IN PLASTIC BAGS AND REFRIDGERATING THEM.
- 1030 PREPARED SAMPLE CONTAINER FOR METALS COMPOSITE T-B3-M11
- 1035 ENTERED DECON. TRAILER TO SUIT UP.
- 1100 ENTERED E.Z. AND TOOK A COMPOSITE METALS SAMPLE T-B3-M11 (A COMPOSITE OF T-B3-6, T-B3-7, T-B3-8)

VISITORS ON SITE:
- NA -

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
FER-TECH SHUTDOWN @ 12:15

WEATHER CONDITIONS:
Sunny, warmer, little to no wind

IMPORTANT TELEPHONE CALLS:
- NA -

IT PERSONNEL ON SITE: - see tailgate safety meeting -

SIGNATURE Eric Astwiter

DATE: 11-24-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: ASH/SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1120 CLEANED ALL SAMPLING EQUIPMENT
- 1130 DECON.'d SAMPLING COOLER, MYSELF
- 1145 PREPARED METALS SAMPLE T-B3-M11 FOR SHIPMENT BY WRAPPING IT IN PLASTIC BAG AND REFRIDGERATING IT.
- 1300 WORKED ON SAMPLE COLL. LOGS FOR 11-23
- 1400 -ATTEMPTED TO FIX DISTILLED WATER PRESSURE SPRAYER FOR CLEANING, SAMPLING EQUIPMENT IN E.Z.
-MADE MARKER STAKE FOR STOCKPILE T-B3-9
- FILLED DI WATER JUG,
- 1515 DECIPHERED AND UPDATED SOIL PILE $\frac{3}{4}$ SAMPLE TRACKING DATA LOG
- 1615 PREPARED SAMPLE CONTAINERS FOR T-B3-9 (night shift)
- 1800 PERFORMED AIR MONITORING

VISITORS ON SITE: <p style="text-align: center;">- NA -</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">FERTECH SHUTDOWN @ 12:15</p>
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WEATHER CONDITIONS: <p>Sunny, warmer, little to no wind</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">- NA -</p>
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IT PERSONNEL ON SITE: - see tailgate safety meeting -

SIGNATURE Eric Detweiler DATE: 11-24-94



DAILY LOG	DATE	11	24	94
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA-Phase II</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Soil/Ash Sampling</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<i>2120</i>	<i>Entered Decon Trailer and prepared to enter exclusion zone for semi-volatile and volatile sampling of pile T-B3-9.</i>	
<i>2135</i>	<i>Enter exclusion zone, gather sampling tools, take 4 samples of pile T-B3-9, 4oz. each, at 2"-6" depths, for volatile sampling. Took composite of 4 samples and filled 8oz. jar for semi-volatile sampling.</i>	
<i>2145</i>	<i>Exited exclusion zone and deconed.</i>	
<i>2155</i>	<i>Exited decon trailer and returned to break trailer to place sample jars in individual bags</i>	
VISITORS ON SITE: <i>—</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>—</i>
WEATHER CONDITIONS: <i>clear + cold ~ 30°F</i> <i>light SW wind</i>		IMPORTANT TELEPHONE CALLS: <i>—</i>
IT PERSONNEL ON SITE: <i>EW</i>		
SIGNATURE <i>Eric E. Williams</i>		DATE: <i>11/24/94</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA-Phase II</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Soil / Ash Sampling</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<i>0220</i>	<i>Gathered sampling jars and entered decon trailer to suit up for entry into exclusion zone. (Preparing for semi-volatile + volatile sampling of pile T-B4-1)</i>		
<i>0230</i>	<i>Entered exclusion zone, gathered sampling tools, and took 4 samples of pile T-B4-1, 4oz. each, at 2"-6" depths, for volatiles testing. Took composite of 4 samples and filled 8oz. jar for semi-volatiles analysis.</i>		
<i>0245</i>	<i>Exited exclusion zone and deconned</i>		
<i>0255</i>	<i>Returned to Break trailer and placed sampling jars in individual ^{EW} bags, in the fridge</i>		
VISITORS ON SITE: <i>—</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>—</i>	
WEATHER CONDITIONS: <i>cloudy + cool ~ 40°F light south wind.</i>		IMPORTANT TELEPHONE CALLS: <i>—</i>	
IT PERSONNEL ON SITE: <i>EW</i>			
SIGNATURE <i>Ciri E. Williams</i>			DATE: <i>11/25/94</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 ARRIVED ON SITE
- 0730 TAILGATE SAFETY MEETING
- 0800 WORKED ON FADL from 11-24-94
- 1000 UPDATED THE SOIL PILE AND SAMPLE TRACKING DATA SHEET
- 1130 WENT TO GENEVA TO RENT SURVEYING EQUIPMENT, EAT LUNCH
- 1305 PREPARED SAMPLE JARS FOR SOIL/ASH STOCKPILE T-B4-2 AND FOR COMPOSITE METALS SAMPLE T-B4-M12.
- 1335 ENTERED DECON. TRAILER AND SUITED UP
- 1400 ENTERED EXCLUSION ZONE AND TOOK GRAB SAMPLES FROM SOIL/ASH STOCK PILE T-B4-2 FOR VOLATILES, SEMI-VOLATILES (composite) - MARKED PILE T-B4-2
- 1410 - OBTAINED A COMPOSITE METALS SAMPLE T-B4-M12 WHICH WAS A COMPOSITE OF STOCKPILES T-B3-9, T-B4-1, T-B4-2
- 1435 - CLEANED ALL SAMPLING EQUIPMENT
- 1445 ENTERED DECON. AREA TO DECON. STAKES, SAMPLE COOLER, MYSELF
- 1500 PREPARED SAMPLES FOR SHIPMENT BY INDIVIDUALLY WRAPPING, $\frac{1}{3}$ REFRIGERATING, THEN

VISITORS ON SITE:
- NA -

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
- NA -

WEATHER CONDITIONS:
clear, mild, little wind

IMPORTANT TELEPHONE CALLS:
- NA -

IT PERSONNEL ON SITE: - see tailgate safety meeting -

SIGNATURE Eric Detwiler

DATE: 11-25-94



DAILY LOG	DATE	11	25	94
	NO.	0	0	2
	SHEET	2 OF 2.		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II		PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
1600	PACKED ALL SAMPLES INTO SHIPPING COOLERS, FILLED OUT THE COC FORMS, LABELED COOLERS.	
1710	PREPARED SAMPLING JARS FOR NIGHT SHIFT (T-B4-3 VOLATILES SEMI-VOLATILES) AND MARKER STICK	
1730	UPDATED SOIL PILE AND SAMPLE TRACKING DATA SHEET	
1800	DELIVERED PACKED SAMPLE COOLERS TO POST 1 AND MET COURIER. NICE GUY.	
VISITORS ON SITE: - NA -		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. - NA -
WEATHER CONDITIONS: clear, mild, little wind		IMPORTANT TELEPHONE CALLS: - NA -
IT PERSONNEL ON SITE: - see tailgate safety meeting list -		
SIGNATURE <i>Eric Detweiler</i>		DATE: 11-25-94



DAILY LOG	DATE	11	30	94
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA ASHLANDFILL PHASE II</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SOIL/ASH SAMPLING</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<u>1625</u>	<u>ENTERED DECON. TRAILER AND SUITED UP.</u>	
<u>1650</u>	<u>ENTERED EXCLUSION ZONE AND TOOK GRAB SAMPLES FROM SOIL/ASH STOCKPILE T-B4-11 FOR COMPOSITE METALS SAMPLE T-B4-M16.</u>	
<u>1655</u>	<u>DECONNED OUT.</u>	
<u>1700</u>	<u>PACKED SAMPLE, LABELED IT AND PREPARED IT FOR SHIPMENT (FILLED OUT COC). HAD TO REFRIDGERATE ALL JARS FROM SAMPLE B-360-SUMP1 OVERNIGHT DUE TO LACK OF COC INFO.</u>	
<u>1750</u>	<u>DELIVERED T-B4-M16 TO MDS COURIER.</u>	
VISITORS ON SITE: <u>- NA</u>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>See pg. 1</u>
WEATHER CONDITIONS: <u>cool, partly sunny</u>		IMPORTANT TELEPHONE CALLS: <u>- NA</u>
IT PERSONNEL ON SITE: <u>See pg. 1</u>		
SIGNATURE <u>Eric Delwiler</u>		DATE: <u>11-30-94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0100 Prepared sampling jars & stake for volatile and semi-volatile sampling of pile T-B4-12.

0225 Entered decon trailer and prepared to enter exclusion zone.

0230 Entered EZ and gathered sampling tools, took four 4oz. samples of pile T-B4-12, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8oz. sample jar for use in semi-volatile testing.

0245 Exited EZ and deconned.

0255 Returned to break trailer recorded sample time and placed each sample jar into a separate baggie. The samples were then placed in the refrigerator.

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
cloudy ~ 30°F
light west wind

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: EW.

SIGNATURE Chris A. Williams DATE: 12/1/94



DAILY LOG	DATE	12	1	94
	NO.	0	0	1
	SHEET	1 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLAND FILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 ARRIVED ON SITE

0725 TAILGATE SAFETY MEETING

0800 READ OVER OLD SAMPLE COLLECTION LOGS FOR PURPOSES OF ADJUSTING ~~THE~~ THE WAY IN WHICH I HAVE BEEN WRITING MINE.

0830 FILLED OUT COC'S FOR BUILDING 360, LABELED JARS

1000 FILLED OUT BUILDING 360 FADL after unsuccessfully TRYING TO REACH SANDRA.

1030 TALKED TO SANDRA TERSEGNIC REGARDING BUILDING 360 SAMPLE.

1035 RESUMED BUILDING 360 FADL

1050 BEGAN FILLING SAMPLE COLLECTION LOG OUT FOR BUILDING 360

1115 CALLED MCMASTER-CARR REGARDING BAG FILTERS, ^{THEY} WILL CALL BACK

1230 FINISHED SAMPLE COLL. LOG FOR B-360-SUMP 1

1320 INDIVIDUALLY WRAPPED B-360-SUMP 1 CONTAINERS IN FREEZER BAGS

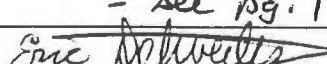
VISITORS ON SITE: <u>-NA-</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>FERTECH DOWN, JACK ON @ 0800</u> <u>BACK DOWN FOR AN HOUR OR SO</u>
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WEATHER CONDITIONS: <u>40's, overcast,</u>	IMPORTANT TELEPHONE CALLS: <u>-NA-</u>
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IT PERSONNEL ON SITE: - see tailgate safety list

SIGNATURE Eric [Signature] DATE: 12-1-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLANDFILL PHASE II	PROJECT NO.	579200
FIELD ACTIVITY SUBJECT: SOIL/KSH SAMPLING			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1335	PREPARED SAMPLE T-B4-13 CONTAINERS AS WELL AS METALS SAMPLE T-B4-M17 JAR.		
1400	CHECKED BAG FILTER SIZE ON BLUE FSI FILTER UNIT, THEN HAD PHIL ORDER (50)-5 MICRON FILTERS		
1500	FILLED OUT COC'S, GUT TOTALIZER #		
1605	MADE A NEW SET OF TRIP BLANKS		
1610	DONNED MY PPE IN DECON-TRAILER		
1625	ENTERED EXCLUSION ZONE AND OBTAINED METALS COMPOSITE SAMPLE T-B4-M17. 4 SEPARATE GRABS WERE TAKEN, EACH TAKEN AT A DIFFERENT LOCATION AROUND THE PERIMETER OF STOCKPILE T-B4-12. THE GRABS WERE PUT INTO THE STAINLESS STEEL SAMPLING BOWL AND MIXED THOROUGHLY. FROM THIS, ONE 8oz. COMPOSITE SAMPLE WAS TAKEN (T-B4-M17). ALL GRABS WERE TAKEN @ A DEPTH OF 2'-6 INCHES.		
1635	DECONNED OUT.		
1645	LABELED AND WRAPPED T-B4-M17, PUT IN REFRIDGE.		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
- NA -		- see pg. 1	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
- see pg. 1		- NA.	
IT PERSONNEL ON SITE: - see pg. 1			
SIGNATURE			DATE: 12-1-94
			



DAILY LOG	DATE	12	1	94
	NO.	0	0	3
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLAND FILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 BEGAN PACKING SAMPLE B-360-SUMPI CONTAINERS AS WELL AS T-B4-12 AND T-B4-M17. ALL SAMPLES WERE PACKED INTO COOLERS FOR SHIPMENT.

1750 DELIVERED SAMPLES T-B4-12, T-B4-M17 AND B-360-SUMPI TO MDS COURIER

VISITORS ON SITE:
- NA -

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
see pg. 1

WEATHER CONDITIONS:
40's, overcast

IMPORTANT TELEPHONE CALLS:
- NA -

IT PERSONNEL ON SITE: - see pg. 1

SIGNATURE Eric Deltwell DATE: 12-1-94



DAILY LOG	DATE	12	1	94
	NO.	002		
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>Ash/Soil Sampling (T-B4-13)</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
2025	Entered decon trailer and prepared to enter FZ.	
2035	Entered FZ and gathered sampling tools. Took four 4 oz. samples of pile T-B4-13, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8 oz. sample jar for use in semi-volatile testing	
2250	Exited FZ and deconned.	
2255	Returned to break trailer recorded sample time and placed each sample jar into a separate bag. The samples were then placed in the refrigerator.	
VISITORS ON SITE: <u>—</u>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>—</u>
WEATHER CONDITIONS: <u>Partly cloudy, ~35°F</u> <u>light SW wind</u>		IMPORTANT TELEPHONE CALLS: <u>—</u>
IT PERSONNEL ON SITE: <u>EW</u>		
SIGNATURE <u>Eric E. Williams</u>		DATE: <u>12/1/94</u>

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DAILY LOG	DATE	12	2	94
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0215 Entered decon trailer and prepared to enter EZ for semi-volatile and volatile sampling of pile T-B4-14.
- 0225 Enter EZ and gather sampling tools. Took four 4 oz. samples of pile T-B4-14, to be used in volatiles analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8oz. sample jar for use in semi-volatile testing.
- 0245 Exited EZ and deconned.
- 0255 Returned to break trailer recorded sample time and placed each sample jar into a separate bag. The samples were then placed in the refrigerator.

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
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WEATHER CONDITIONS: cloudy, ~35°F SW wind	IMPORTANT TELEPHONE CALLS: _____
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric S. Williams DATE: 12/2/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: SOIL / ASH SAMPLING	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>0700 Arrived on site</p> <p>0730 Attended Tailgate Safety Meeting</p> <p>0740 Fer-Tech Shutdown</p> <p>0830 Called Holiday Inn and informed front desk to hold Pete Coutts bag filters at the front desk for Mary to pick up.</p> <p>0845 Made a new set of TRIP BLANKS</p> <p>0855 LABELED Trip Blanks and refridgerated them.</p> <p>0915 Went to Ovid to get sampling supplies</p> <p>1030 Prepared sample jars for sample T-B4-15 and sample T-B4-M18</p> <p>1050 FILLED out COCs for T-B4-13, T-B4-14</p> <p>1210 Found out totalizer number from control room (3082.5)</p> <p>1250 Drove to Waterloo Holiday to pick up bag filters. Was only allowed to take one of the 2 boxes. (5 micron)</p> <p>1430 Drove BACK to Waterloo Holiday to pick up 2nd box of bag filters (1 micron)</p> <p>1600 Went with Pete Coutts to the Waste Water Treatment Area to find out where we will be pulling a sample from</p> <p>1645 Donned my PPE, mentally prepared for sampling T-B4-15</p>	
VISITORS ON SITE: -NA-	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. FERTECH DOWN @07:40, back on @1100
WEATHER CONDITIONS: Sunny, warm (high around 58)	IMPORTANT TELEPHONE CALLS: -NA-
IT PERSONNEL ON SITE: - see tailgate safety mtg. list	
SIGNATURE Eric Detwiler	DATE: 12-2-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLANDFILL PHASE II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	SOIL/ASH SAMPLING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1655	Entered exclusion zone and obtained sample T-B4-15 for volatile, semi-volatile analysis. 4 separate grabs were taken, each at a different location around perimeter of stockpile T-B4-15. The grabs were put into the stainless steel sampling bowl and mixed thoroughly. From this, one 8oz. composite sample was taken for semi-volatiles. 4 additional grabs were taken for volatiles (a separate grab for each 4 oz. glass jar) at the same locations as that were used for semi-volatile grabs. All grabs were taken at a depth of 2-6 inches.		
1705	Obtained metals composite sample T-B4-M18. 4 separate grabs were taken, each at a different location on stockpiles T-B4-13, T-B4-14, T-B4-15 (total of 12 grabs) The grabs were put into the stainless steel sampling bowl and mixed thoroughly for 1 x 8oz. composite metals sample T-B4-M18. All grabs taken at a depth of 2-6".		
1715	Decommed out		
1725	Labeled samples T-B4-15, T-B4-M18 and individually wrapped them. Packed samples T-B4-13, T-B4-M, T-B4-15, T-B4-M18 into coolers for shipment. Finished COC's.		
1755	Took samples to Post 1 to meet MDS Courier. (Still a nice guy)		
1810	Labeled bag filter boxes out in cones. Then installed a 5 micron bag filter in the blue FSI filter machine and a 1 micron bag filter in the black Rosedale filter.		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
- NA -		- see pg. 1	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
Sunny, warm (55)		- NA -	
IT PERSONNEL ON SITE:		- see pg. 1	
SIGNATURE		DATE: 12-2-94	
			



DAILY LOG	DATE	12	3	94
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>Soil/Ash Sampling</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
0020	Entered decon trailer and prepared to enter EZ for semi-volatile and volatile sampling of pile T-B4-16.	
0030	Entered EZ and gathered sampling tools. Took four 4 oz. samples of pile T-B4-16, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8 oz. sample jar for use in semi-volatile testing.	
0050	Exited EZ and deconned.	
0055	Returned to break trailer recorded sample time and placed each sample jar into a separate bag. The samples were then placed in the refrigerator.	
VISITORS ON SITE: —		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
WEATHER CONDITIONS: <u>partly cloudy, 40°F</u> <u>light S wind</u>		IMPORTANT TELEPHONE CALLS: —
IT PERSONNEL ON SITE: <u>EW.</u>		
SIGNATURE <u>Eric L. Wilham</u>		DATE: <u>12/3/94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA Ash/ANDFILL PHASE II</u>	PROJECT NO. <u>519200</u>
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FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site

0730 Tailgate safety meeting

0745 Prepared sample containers for soil/ash sample T-B4-17

0800 Fer-tech finished pile T-B4-17 and began producing stockpile T-B4-18

0805 Fabricated a marker stake for stockpile T-B4-17

0815 Entered decon. trailer and donned PPE

0830 Entered exclusion zone and obtained sample T-B4-17 for volatile, semi-volatile analysis. 4 separate grabs were taken, each at a different location around perimeter of stockpile T-B4-17. The grabs were put into the stainless steel sampling bowl and mixed thoroughly. 1 x 8oz. composite sample was taken from this for semi-volatiles. 4 additional grabs were taken for volatiles (a separate grab for each 4 oz. glass container) at the same locations as semi-volatile grabs. All grabs were taken at a depth of 2-6 inches.

0845 Walked perimeter of stockpile & staging area to find marker stakes

0900 Doffed PPE, deconned stakes

0910 Labeled T-B4-17 containers, individually wrapped them and refrigerated them

0920 Finished sample collection logs for 12-2-94

1050 Prepared Field Dup containers for A1-1, containers for Equipment Blank and Open field blank

VISITORS ON SITE: <p style="text-align: center;">- NA -</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">- NA -</p>
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WEATHER CONDITIONS: <p style="text-align: center;">partly sunny, warm (50's)</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">- NA -</p>
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IT PERSONNEL ON SITE: - see tailgate safety mtg. sheet

SIGNATURE <u>Eric Detwiler</u>	DATE: <u>12-3-94</u>
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FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLANDFILL PHASE II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>1400 Prepared stake for stockpile T-B4-18, DI water, EBs, FBs.</p> <p>1435 Donned PPE</p> <p>1500 Entered exclusion zone, took sample T-B4-18 for volatile, semi-vol. analysis. 4 grabs were taken for a composite semi-volatiles (8oz.) sample as well as 4 additional separate grabs for volatiles. (filled 4 x 4oz. glass jars) During the sampling procedure, the 2 40 ml VOA vials were exposed to ambient air (they had been filled with DI water next to the pile).</p> <p>1515 Obtained equipment rinseate sample (filled 2x1 liter amber bottles, 2x1 liter plastic bottles and 2x40 ml VOA vials) by pouring DI water over the stainless steel sampling spoon and letting it run off into each container.</p> <p>1535 Cleaned sampling bowl</p> <p>1540 Deconned</p> <p>1550 labeled samples, individually wrapped them and refrigerated them</p> <p>1630 Made a new set of Trip Blanks</p> <p>1645 Prepared water sample container for sampling (1x1 liter HNO₃ prepreserved plastic bottle) for Pete Couitts. Labeled SEDA-POTW1</p> <p>1650 Prepared sample containers for soil pile T-A1-1.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
- NA -		- NA -	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
warm (ss), partly sunny		- NA -	
IT PERSONNEL ON SITE: = see tailgate safety list			
SIGNATURE			DATE: 12-3-94
<i>Eric Schwab</i>			



DAILY LOG	DATE	12	3	94
	NO.	00	2	
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519206
FIELD ACTIVITY SUBJECT: Soil/Ash Sampling			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>2110 Entered decom trailer and prepared to enter EZ for semi-volatile, volatile and duplicate sampling of pile T-A1-1.</p> <p>2115 Entered EZ and gathered sampling tools. Took four 4oz. samples and four 4oz. duplicate samples of pile T-A1-1 to be used in volatile analysis. All 8 samples were taken at 2"-6" depths. Used the composite of these four samples to fill two 8oz. sample jars for regular and duplicate purposes, to be used for semi-volatile testing.</p> <p>2140 Exited EZ and decomed.</p> <p>2145 Returned to break trailer recorded sample time and placed each sample jar into a separate bag. The samples were then placed in the refrigerator.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
—		—	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
overcast, ~ 40°F		—	
IT PERSONNEL ON SITE: EW			
SIGNATURE Eric C. Williams			DATE: 12/3/94



DAILY LOG	DATE	11	25	94
	NO.	0	0	2
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Soil/Ash Sampling</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>2020 Enter decon trailer and prepare to take volatile + semi-volatile samples for pile F-B3-4 T-B4-3. EW</p> <p>2030 Enter exclusion zone and gathered sampling tools. Took 4 samples 4oz. each at four locations around the treated pile for use in volatile analysis. Composited these four samples to fill one 8oz. glass jar for semi-volatile testing. Cleaned sampling tools and exited decon area.</p> <p>2045 Entered decon trailer and dressed</p> <p>2050 Entered break trailer and placed sample jars in individual baggies in the fridge.</p>			
VISITORS ON SITE: <i>—</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>—</i>	
WEATHER CONDITIONS: <i>clear & cool, ~38°F</i> <i>light south wind</i>		IMPORTANT TELEPHONE CALLS: <i>—</i>	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE: <i>11-25-94</i>	



DAILY LOG	DATE	11	26	94
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Ash/ Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0220 Entered decon trailer and prepared to enter exclusion zone for volatile and semi-volatile sampling of pile T-B4-4.

0235 Entered exclusion zone and gathered sampling tools. Took four 4oz. samples of pile T-B4-4, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8oz. sample jar for use in semi-volatile testing.

0245 Exited exclusion zone and deconned.

0255 Returned to break trailer, recorded sample times and placed each sample jar into a separate baggie. The samples were then placed into the refrigerator

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: <u>cloudy / cool, 30°F</u> <u>light SW wind</u>	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 11/26/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLANDFILL PHASE II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	SOIL/ASH SAMPLING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0700	ARRIVED ON SITE		
0730	TAILGATE SAFETY MEETING		
0820	ENTERED DECON TRAILER TO SUIT UP FOR SURVEYING OFF GRID B.		
0830	WENT TO THE WESTERN EDGE OF AREA B TO SHOOT 3 NEW POINTS IN ORDER TO MARK THE LIMITS OF EXCAVATION. WE SHOT OUR 3 POINTS FROM BORING SB-105. BASED ON PREDETERMINED MEASUREMENTS, WE WERE ABLE TO POUND 3 NEW T-POSTS INTO THE GROUND, DEMARCATING THE WESTERN AND NORTHWESTERN BOUNDARIES OF AREA B. PART OF AREA B HAD BEEN OVEREXCAVATED BY APPROXIMATELY 1-2' (WESTERN BOUNDARY)		
1000	ENTERED DECON. ZONE TO CLEAN SURVEY EQUIPMENT, MYSELF.		
1030	FINISHED SAMPLE COLLECTION LOG FOR 11-25-94		
1100	REVIEWED THE DUPLICATE PROCEDURE FOR SAMPLING. THIS IS MANDATORY AFTER EVERY 20 SAMPLES HAVE BEEN OBTAINED. THE DUPLICATE PROCEDURE INVOLVES TAKING ONE SET OF FIELD BLANKS (2x40 ml VOAS vials filled with DI water while sampling in E.Z.), ONE FIELD DUPLICATE SAMPLE (FOR VOLS., SEMI-VOLS.), ONE EQUIPMENT/RINSEATE BLANK (2x40 ml VOAS vials, 2x1 liter		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
-NA-		BUCKET LOADER TIPPED OVER	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
clear, cool		-NA-	
IT PERSONNEL ON SITE: - see tailgate sheet			
SIGNATURE			DATE: 11-26-94
Eric Schwantes			



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1100 (cont.) amber bottles^{E.P.} AND ~~ONE SET~~^{E.D.} 2x1 liter clear plastic bottles preserved with NITRIC ACID for metals sample). I THEN GATHERED ALL SAMPLING CONTAINERS, INCLUDING THE DUPLICATES AND FB, EB CONTAINERS AND LABELED THEM ACCORDINGLY.

1220 ENTERED DECON. TRAILER TO SUIT UP FOR SAMPLING

1250 ENTERED EXCLUSION ZONE AND TOOK GRAB SAMPLES FROM SOIL/ASH PILE T-B4-5 FOR VOLATILES, SEMI-VOLATILES (composite) AS I WAS SAMPLING STOCKPILE T-B4-5, THE FIELD BLANKS WERE FILLED w/ DI WATER AND EXPOSED TO AMBIENT AIR THROUGHOUT THE SAMPLING PROCEDURE. I ALSO COLLECTED DUPLICATE SAMPLES FOR PILE T-B4-5, ~~FROM~~ ALL GRABS ORIGINATING FROM THE SAME 4 LOCATIONS THAT WERE USED TO OBTAIN VOL., SEMI-VOL. FOR STANDARD T-B4-5 SAMPLES. DUPLICATE SAMPLES WERE LABELED T-B4-5 DUP. *FIELD BLANK LABELED FB-B4-5

1300 OBTAINED A COMPOSITE METALS SAMPLE T-B4-M13 WHICH CONSISTED OF SOIL FROM STOCKPILES T-B4-3, T-B4-4, T-B4-5.

1315 PRODUCED EQUIPMENT/RINSEATE BLANKS BY POURING DI WATER OVER THE STAINLESS STEEL SAMPLING SPOON, FILLING THE 2x40 ml vials, 2x1 liter amber bottles and the 2x1 liter clear plastic bottles. ~~from~~^{E.D.} * These were labeled EB-B4-5

1340 CLEANED ALL SAMPLING EQUIPMENT

VISITORS ON SITE: <p style="text-align: center;">- NA -</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">see pg. 1</p>
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WEATHER CONDITIONS: <p style="text-align: center;">clear, cool</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">- NA -</p>
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IT PERSONNEL ON SITE: - See pg. 1

SIGNATURE Eric DeWolfe DATE: 11-26-94



DAILY LOG	DATE	11	26	94
	NO.	0	0	3
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA ASHLANDFILL PHASE II</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SOIL/ASH SAMPLING</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
1350	ENTERED DECON. AREA AND CLEANED ALL EQUIPMENT.	
1430	SURVEYED CELL 1 WITH ROBERT RUSHING TO DEMARCATATE THE "WESTERN" BOUNDARY OF CELL 1 IN AREA B FOR BACKFILLING PURPOSES. THE T-POSTS IN LINE W/ THE "WESTERN" BOUNDARY WERE PAINTED YELLOW ON BOTH SIDES OF THE CELL. AT THIS TIME I ALSO INFORMED MARTIN THAT STOCKPILES T-B2-17, T-B2-18 COULD NOT BE BACKFILLED AS OF YET DUE TO PENDING LAB RESULTS.	
1500	WENT TO GENEVA TO RE PURCHASE T-POSTS, MARKING PAINT AND TO RETURN SURVEY EQUIPMENT. AGWAY DID NOT HAVE T-POSTS	
1700	BUCKET LOADER TIPPED OVER ON ITS SIDE AND I ATTEMPTED TO HELP WITH THE HEALTH & SAFETY / CLEANUP OF THE INCIDENT.	
1830	INDIVIDUALLY CLEANED & BAGGED ALL SAMPLES, DUPS, FB/EB BLANKS AND REFRIDGERATED THEM.	
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
- NA -		see pg. 1
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:
clear, cool		- NA -
IT PERSONNEL ON SITE: - see tailgate safety meeting list -		
SIGNATURE <u>Eric Stetwates</u>		DATE: <u>11-26-94</u>



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	26	94
	NO.	0	0	2
	SHEET	2 OF 2		

PROJECT NAME SEDA-Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Ash/Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1910 prepared sampling jars and stake for volatile and semi-volatile sampling of pile T-B4-6.

1925 Entered decon trailer and prepared to enter exclusion zone.

1940 Entered exclusion zone and gathered sampling tools. Took four 4oz. samples of pile T-B4-4, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8oz. sample jar for use in semi-volatile testing.

1950 Exited exclusion zone and deconned.

1955 Returned to break trailer, recorded sample times and placed each sample jar into a separate baggie. The samples were then placed into the refrigerator.

VISITORS ON SITE: <u>—</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>—</u>
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WEATHER CONDITIONS: <u>light NNE wind, ~25°F</u> <u>clear & cold</u>	IMPORTANT TELEPHONE CALLS: <u>—</u>
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IT PERSONNEL ON SITE: EW

SIGNATURE Chris E. Williams DATE: 11/26/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA - Phase II</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Soil/Ash Sampling</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0040 Prepare sampling jars and stake for semi-volatile and volatile sampling of pile T-B4-7.</p> <p>0215 Enter decon trailer and prepare to enter Exclusion Zone.</p> <p>0225 Enter exclusion zone and gathered sampling tools. Took four 4oz. samples of pile T-B4-7, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8oz. sample jar for use in semi-volatile testing.</p> <p>0240 Exited exclusion zone and deconned.</p> <p>0250 Returned to break trailer, recorded sample times and placed each sample jar into a separate baggie. The samples were then placed into the refrigerator.</p>			
VISITORS ON SITE: —		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —	
WEATHER CONDITIONS: <i>clear + cold ~20°F</i> <i>light NE wind</i>		IMPORTANT TELEPHONE CALLS: —	
IT PERSONNEL ON SITE: <i>EW</i>			
SIGNATURE <i>Eric A. Williams</i>			DATE: <i>11/27/94</i>



DAILY LOG	DATE	11	27	94
	NO.	0	0	2
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA - Phase II* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Soil/Ash Monitoring*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2240 prepared sampling jars and stake for Volatile and semi-volatile sampling of pile T-B4-9.

2255 Entered decon trailer and prepared to enter exclusion zone.

2310 Entered exclusion zone and gathered sampling tools. Took four 4oz. samples of pile T-B4-9, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8oz. sample jar for use in semi-volatile testing.

2325 Exited exclusion zone and deconned.

2335 Returned to break trailer, recorded sample time and placed each sample jar into a separate baggie. The samples were then placed into the refrigerator.

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: <i>Rain/snow ~35°F</i>	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: *FW*

SIGNATURE *Eric C. Williams* DATE: *11/27/94*



DAILY LOG	DATE	11	27	94
	NO.	0	0	1
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLANDFILL PHASE II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	SOIL/ASH SAMPLING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0700	ARRIVED ON SITE		
0730	TAILGATE SAFETY MEETING		
0800	WORKED ON FADL, LOGS FOR 11-26-94.		
0930	UPDATED SOIL PILE AND SAMPLE TRACKING DATA		
1030	WALKED OUT TO AREA A IN ORDER TO DEMARCATATE THE WESTERN BOUNDARY OF CELL 1. WE POUNDED A T-POST IN ON EITHER SIDE OF CELL ONE AND PAINTED THEM WHITE. WE ALSO COUNTED THE # OF T-POSTS NEEDED FOR MARKING AREA A BY CELLS. - OBTAINED THE BAG FILTER HOUSING INFORMATION FOR ORDERING FILTER BAGS (PETE COULTS)		
1130	DROVE INTO WATERLOO TO BUY SUPPLIES (COOLERS, ICE)		
1330	PREPARED SAMPLE JARS FOR SOIL/ASH STOCKPILE T-B4-8		
1400	ENTERED TRAILER AND SUITED UP		
1430	ENTERED EXCLUSION ZONE AND OBTAINED GRAB SAMPLES FROM SOIL/ASH STOCKPILE T-B4-8 (FOR VOLATILES, SEMI-VOLATILES) ALL GRABS WERE TAKEN AT A DEPTH OF 2"-6".		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
- NA -		- NA -	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
clean, cold → turned to snow		- NA -	
IT PERSONNEL ON SITE:		- see tailgate safety meeting list -	
SIGNATURE	<i>Eric Detweiler</i>		DATE: 11-27-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. S19200

FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1435 OBTAINED A COMPOSITE METALS SAMPLE T-B4-M14 WHICH CONSISTED OF GRAB SAMPLES FROM SOIL/ASH STOCKPILES T-B4-6, T-B4-7, T-B4-8.

1440 CLEANED ALL SAMPLING EQUIPMENT, BUT PRESSURIZED SPRAYER FOR DISTILLED WATER BROKE.

1445 WALKED AROUND EXT. METALS ZONE AND MEMORIZED LOCATIONS OF EACH STOCKPILE.

1500 DECONNED, ALL EQUIPMENT, STAKES AND MYSELF.

1520 LABELED SAMPLES FROM T-B4-8 AND INDIVIDUALLY WRAPPED THEM. THEN PACKED ALL SAMPLES IN FRIDGE.

1530 LABELED, CHECKED ALL SAMPLES IN FRIDGE, AND BEGAN PACKING ALL SAMPLES FOR SHIPMENT MONDAY MORNING.

1700 LOOKED UP BAG FILTER PART #S FOR ODEKING INFO.

1720 RESUMED PACKING SAMPLES, LOTS OF THEM!

VISITORS ON SITE: <p style="text-align: center;">- NA -</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">- NA -</p>
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WEATHER CONDITIONS: <p>clear, cold → began snowing</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">- NA -</p>
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IT PERSONNEL ON SITE: - see tailgate safety meeting list -

SIGNATURE Eric Detwiler DATE: 11-27-94



DAILY LOG	DATE	11	28	94
	NO.	0	0	1
	SHEET	1	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 ARRIVED ON SITE
- 0720 TOOK THE PACKED SAMPLES FROM SAT, SUN. TO MDS COURIER AT POST 1.
- 0745 FINISHED FADL FROM 11-27, TURNED IT $\frac{1}{2}$ SAMPLE COLLECTION LOGS IN.
- 0815 CALLED McMASTER-CARR IN AN ATTEMPT TO FIND OUT IF THEY CARRIED 1 MICRON BAG FILTERS FOR THE BLACK "ROSEDALE" FILTER. THEY HAD TO CALL MANUFACTURER AND WRITE UP A QUOTE, SAID THEY WOULD CALL BACK TODAY.
- 0845 PREPARED SAMPLE JARS FOR SOIL/ASH STOCKPILE T-B4-10 (VOLATILES, SEMI-VOLATILES), MADE MARKER STAKE, FILLED DI WATER CONTAINER.
- 0900 TALKED TO SANDRA IN ROCHESTER AND INFORMED HER THAT ONE OF ~~THE~~ THE EQUIPMENT BLANKS (40 ml vca vial) BROKE IN STORAGE BECAUSE IT FROZE, THEREFORE WE WERE ONLY ABLE TO SEND ONE EB-B4-5 40 ml vca. SHE SAID THAT IT SHOULD NOT CREATE A PROBLEM BECAUSE THE LAB ONLY NEEDS ONE.
- 0905 WENT TO DECON. TRAILER AND SUITED UP

VISITORS ON SITE: <p style="text-align: center;">- NA -</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. FER-TECH SHUT DOWN BE DUE TO BROKEN BELT
--	---

WEATHER CONDITIONS: <p style="text-align: center;">overcast, mild</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">- NA -</p>
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IT PERSONNEL ON SITE: - see tailgate safety sheet -

SIGNATURE Erz Detweiler DATE: 11-28-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II	PROJECT NO. 5142CC
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FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING
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DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0920 ENTERED EXCLUSION ZONE AND OBTAINED GRAB SAMPLES FROM SOIL/ASH STOCKPILE T-B4-10 (FOR VOLATILES, SEMI-VOLATILES)
- 0930 ENTERED EXT. METALS AREA TO UPDATE THE LOCATION OF THE TREATED STOCKPILES. WAS LOOKING FOR PILE T-B4-4 AND FOUND IT.
- 0940 CLEANED OFF ALL SAMPLING EQUIPMENT, STORED IT.
- 0950 DECONNED OUT.
- 1000 CALLED McMASTER-CARR BACK TO FIND OUT IF THEY HAD THE FILTERS YET AND SHE WOULDN'T TELL ME YET, SAID SHE WOULD CALL TODAY
- 1010 CALLED AGWAY IN GENEVA TO CONFIRM ~~WAS~~^{E.D.} THAT OUR T-POSTS HAD COME IN AND YES, THEY ARE IN! (2C)
- 1020 PREPARED SAMPLES T-B4-10 FOR STORAGE. ALL SAMPLES WERE INDIVIDUALLY WRAPPED AND LABELED, PUT IN REFRIDGERATOR
- 1040 FILLED OUT SAMPLE COLLECTION LOG FOR STOCKPILE T-B4-10
- 1200 PICKED UP SUPPLIES (T-POSTS, SPRAYER)
- 1545 MADE TRIP BLANKS (DI WATER!)
- 1600 FILLED OUT COC'S FOR SHIPMENT
- 1030 ENTERED DECON. TRAILER AND SUITED UP

VISITORS ON SITE: -NA-	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. see pg. 1
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WEATHER CONDITIONS: overcast, mild	IMPORTANT TELEPHONE CALLS: -NA-
--	---

IT PERSONNEL ON SITE: - see pg. 1
--

SIGNATURE Eriz Detweiler	DATE: 11-28-94
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FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1645 ENTERED EXCLUSION ZONE AND OBTAINED GRAB SAMPLES FROM SOIL/ASH STOCKPILES T-B4-9, T-B4-10 FOR A COMPOSITE METALS SAMPLE - T-B4-M15.
- 1700 Deconned out.
- 1715 PACKED ALL SAMPLES FOR SHIPPING, FINISHED COC'S
- 1750 DELIVERED PACKED SAMPLES TO MNS COURIER AT POST 1.

VISITORS ON SITE: <p style="text-align: center;">-NA-</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">see pg. 1</p>
--	--

WEATHER CONDITIONS: <p style="text-align: center;">overcast, mild</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">-NA-</p>
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IT PERSONNEL ON SITE: see pg. 1

SIGNATURE Eric Detweiler DATE:



DAILY LOG	DATE	11	28	94
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 Prepared sampling jars & stake for volatile and semi-volatile sampling of pile T-B4-11.

2230 Entered decon trailer and prepared to enter exclusion zone.

2245 Entered exclusion zone and gathered sampling tools. Took four 4oz. samples of pile T-B4-11, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill one 8oz. sample jar for use in semi-volatile testing.

2258 Exited exclusion zone and decontaminated.

2210 Returned to break trailer recorded sample time and placed each sample jar into a separate baggie. The samples were then placed into the refrigerator.

VISITORS ON SITE: <u>—</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>—</u>
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WEATHER CONDITIONS: <u>cloudy ~40°F</u> <u>SW wind</u>	IMPORTANT TELEPHONE CALLS: <u>—</u>
--	--

IT PERSONNEL ON SITE: FW

SIGNATURE Eric E. Williams DATE: 11/28/94



DAILY LOG	DATE	11	29	94
	NO.	0	C	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLANDFILL PHASE II	PROJECT NO.	579200
FIELD ACTIVITY SUBJECT:	SOIL/ASH SAMPLING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0700	ARRIVED ON SITE		
0730	TAILGATE SAFETY MEETING		
0800	HAD TAMI ORDER 5 MICRON BAG FILTERS		
0830	READ OVER WORK PLAN FOR BUILDING 360		
1050	ENTERED DECON. TRAILER AND SUITED UP TO RETRIEVE DI WATER AND MARK PILES T-B4-9, T-B4-10 IN EXT. METALS AREA.		
1120	DECONNED OUT.		
1130	MADE NEW SET OF TRIP BLANKS		
1330	FILLED OUT COC'S		
1545	GOT BOTTLES/JARS/VIALS TOGETHER FOR BUILDING 360 SAMPLING		
1700	PACKED SAMPLE T-B4-11 (VOLS, SEMI-VOLS.) FOR SHIPMENT, ALONG W/ EMPTY DI 1 liter amber bottles.		
1750	DELIVERED SAMPLES TO MDS COURIER.		

VISITORS ON SITE: -NA-	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. FERTECH DOWN ALL DAY POWER OUT @ 1300, ON 1530
WEATHER CONDITIONS: overcast, windy (westerly) cold	IMPORTANT TELEPHONE CALLS: -NA-
IT PERSONNEL ON SITE: -all tailgate safety mtg.	
SIGNATURE <i>Eric [Signature]</i>	DATE: 11-29-94



DAILY LOG	DATE	11	30	94
	NO.	0	0	1
	SHEET	1	OF 2	

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLAND PILL PHASE II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: SOIL/AIR SAMPLING			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0700	ARRIVED ON SITE		
0730	TAILGATE SAFETY MEETING		
0830	OBSERVED AIR SAMPLING PROCEDURES		
1215	TALKED TO SANDRA TERSEGNO REGARDING SHIPMENT OF SAMPLES THAT WILL BE OBTAINED FROM BUILDING 360. THEY ARE BEING SENT TO KODAK @ 1800 AND WILL BE ANALYZED IN 2 WEEKS.		
1230	READ OVER SITE SAFETY PLAN FOR SAMPLING AT BUILDING 360		
1300	WENT TO OVID FOR SAMPLING SUPPLIES		
1330	GATHERED EQUIPMENT FOR SAMPLING BUILDING 360 AND WENT TO		
1430	SAMPLING SITE (STEAM JENNY PIT). JEFF GOLIGHTLY DESIGNATED THE EXCLUSION ZONE & DID A PRELIMINARY AIR TEST OF THE AREA. THE LEVELS WERE NOT DANGEROUS. HE AND PETE COUTTS WERE SUITED IN SARANAPL AND USED SCBA'S. THE AREA WAS SET UP W/ A DRY DECON. PETE OPENED THE GRATE TO THE ACCUMULATION PIT AND GOT INTO THE PIT (IT WAS ONLY 2' 10" DEEP) AND COLLECTED ALL NECESSARY SAMPLES. THE SAMPLE WAS DEEMED B-360-SUMPI. EVERYTHING WENT SMOOTHLY.		
1600	PREPARED SAMPLE TAR FOR METALS COMPOSITE T-B4-M16		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
- NA -		FER-TECH STILL DOWN (ALL DAY)	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
cool, partly sunny		- NA -	
IT PERSONNEL ON SITE: see tailgate safety mtg. list			
SIGNATURE			DATE:
<i>Eric DeWette</i>			11-30-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrive on site
 0730 Tailgate Safety Meeting
 1000 Prepared sample containers for soil/ash stockpile T-A1-2
 1025 Donned PPE
 1040 Entered exclusion zone and obtained sample T-A1-2 for volatile and semi-volatile analysis. 4 separate grabs were taken, each at a different location around the perimeter of pile T-A1-2. The grabs were put into the stainless steel sampling bowl and mixed thoroughly, then an 8oz. jar was filled as a composite semi-vol. sample. 4 additional grabs were taken for volatiles and 4 x 4oz. jars were filled.
 1100 Deconned
 1110 Labeled T-A1-2 jars, wrapped them and refrigerated them.
 1130 Finished sample collection logs from 12-3-94
 1400 Went to PCTW building and took a water sample for Pete Caults (deemed SEDA-PCTW1)
 1450 Put in t-posts with Buzz at each boring location around perimeter of excavation area A.
 1600 Prepared jars for sampling pile T-A1-3, and metals composite sample ~~T-A1-3~~ E.D. T-A1-M1.
~~1655 Cleaned E.D.~~
 1625 Donned PPE
 1640 Entered exclusion zone and obtained sample T-A1-3 for vols, semi-vols, using same procedure as above.

VISITORS ON SITE:
- NA -

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
- NA -

WEATHER CONDITIONS:
 E.D.
~~NA~~ warm overcast

IMPORTANT TELEPHONE CALLS:
- NA

IT PERSONNEL ON SITE: see tailgate sheet

SIGNATURE: Eric DeWelder DATE: 12-4-94



DAILY LOG	DATE	12	4	94
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA ASHLANDFILL PHASE II</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>SOIL/ASH SAMPLING</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p>1645 Took composite metals sample T-A1-M1. This was a composite of stockpiles T-B4-16, T-B4-17, T-B4-18, T-A1-1, T-A1-2, T-A1-3. Took 4 grabs from each of these 6 stockpiles and composited them into 3 s.s. sampling bowl. The soil was mixed thoroughly and 1 x 8 oz. sample was taken.</p> <p>1655 Cleaned all sampling equipment</p> <p>1700 Decanned</p> <p>1715 wrapped, labeled samples, packed <u>all</u> samples into cooler for shipment tomorrow morning @ 7.30 AM</p> <p>1830 Filled out sample collection logs</p>		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
- NA		- NA -
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:
- warm, overcast		- NA -
IT PERSONNEL ON SITE: - see pg. 1		
SIGNATURE <u>[Signature]</u>		DATE: <u>12-4-94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / ASH Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 Arrived on site (Fertech down @ 0445)
- 0720 Delivered Samples to MSD
- 0730 Tailgate Safety Meeting
- 0800 Prepared Sample containers for T-A1-4 Volatiles and Semi Volatiles
- 0830 Read Fundamentals of procedure writing

- 1410 Plant start-up.
- 1430 Prepared L.O.C.'s
- 1500 Control check estimated time for completion of pile T-A1-4
- 1700 Entered Decoum number
- 1715 Took T-A1-4 Samples Volatile & ~~T-A1-MS~~ S.W. Samples Semi Volatiles & Metals
T-A1-M2

VISITORS ON SITE:
-

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-

WEATHER CONDITIONS:
RAIN, Cool, Cloudy

IMPORTANT TELEPHONE CALLS:
-

IT PERSONNEL ON SITE: Patricia A. Wright, D. Buzzelli, Rick Webb

SIGNATURE Patricia A. Wright

DATE: 12-05-94



DAILY LOG	DATE	12	5	94
	NO.	00	2	
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash Land fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~1600~~
 1730 Prepared samples for shipment
 1800 Delivered samples to MSD Truck Post #1
 1830 Prepared sample containers for
 T-AI-5

VISITORS ON SITE:
-

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-

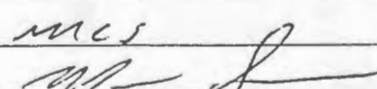
WEATHER CONDITIONS:
Rain, Cool, Cloudy

IMPORTANT TELEPHONE CALLS:
-

IT PERSONNEL ON SITE: Patricia A. Wright, B. Buzzelle, Rick Webb

SIGNATURE Patricia A. Wright DATE: 12-05-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: Soil/Ash Sampling			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>4:00 Sampled Soil/Ash pile T-A1-5</p> <ul style="list-style-type: none"> * Took 4 GRAS samples for Volatiles from four independent locations to a Depth of 4" - 6" * Took 1 composite sample for Semi-Volatiles By gathering material from 4 previous GRAS location and compositing * Cleaned all sampling equipment used. * prepared samples for preservation By freezing Cool Temperature at 4°C 			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
N/A		N/A	
IT PERSONNEL ON SITE: MCS			
SIGNATURE			DATE: 12-6-94
			



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA Ashland Fill PHASE II</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>Soil / Ash Sampling</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
0700	Arrived at site	
0730	Tailgate safety meeting	
0745	Write sample collection log sheets	
0900	Plant shut-down	
1600	Plant start-up	
1605	Prepared to retrieve soil samples. Metals TCLP T-A1-M2 dumped from ash pile T-A1-S. Entered clean trailer & donned RESP. & PPE'S.	
1620	Obtained metal sample T-A1-M2 from T-A1-S. Sample placed in a 1x8oz glass jar container. All sample equipment decontaminated & placed in appropriate area.	
1635	Entered clean area undressed PPE'S & RESP. (cleaned RESP.)	
1650	Entered I.T. Trailer, prepared samples for Bechtel & Kocaeli shipping.	
VISITORS ON SITE: -		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -
WEATHER CONDITIONS: RAIN, Cool, Low 40's		IMPORTANT TELEPHONE CALLS: -
IT PERSONNEL ON SITE: <u>Patricia Wright, D Burrell, Rick Webb, Pete Luettich</u>		
SIGNATURE		DATE:



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDM Ash-Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 Prepared C.C.C.s & Sample shipment.
Assisted by D. Buzzelli.

1800 Took samples to post #1 to meet
MSD carrier.

1820 Completed FADL.

VISITORS ON SITE:
-

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-

WEATHER CONDITIONS:
RAIN, cool, Low 40's

IMPORTANT TELEPHONE CALLS:
-

IT PERSONNEL ON SITE: Patricia Wright D.B. RW., & J.C.

SIGNATURE Patricia A. Wright DATE: 12-06-94



DAILY LOG	DATE	12	7	94
	NO.	00	1	
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1:45 Sampled Soil/Ash pile # T-A1-6
- * TOOK 4 GRAB SAMPLES FOR VOLATILES FROM 4 INDEPENDENT LOCATIONS ON THE PERIMETER OF THE PILE AT A DEPTH OF 4 TO 6 INCHES.
 - * TOOK 1 COMPOSITE SAMPLE FOR SEMI-VOLATILES BY GATHERING ASH FROM 4 GRAB LOCATIONS AND COMPOSITING INTO ONE 502 GLASS JAR.
 - * CLEANED ALL SAMPLING EQUIPMENT.
- 7:56 * PLACED ALL SAMPLES IN REFRIGERATOR FOR PRESERVATION

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
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WEATHER CONDITIONS: <u>RAIN</u> <u>37°</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
--	--

IT PERSONNEL ON SITE: MCS

SIGNATURE: [Signature] DATE: 12-7-94



DAILY LOG	DATE	12	07	94
	NO.	0	0	1
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEM ASH - Lindell Hill Phase II PROJECT NO. 519220

FIELD ACTIVITY SUBJECT: Soil / ASH Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 : Arrived on Site

0730 : Fertech Shut-down. Maintenance, & weather conditions.

Tailgate Safety Meeting

0800 : Completed Sample Collection log.
T-A1-M2 Metals TCIP
Composited from T-A1-5

1500 Prepared C.C.'s for sample collection & shipment.

1600 Entered decon trailer to don REF. & DPE's.

1615 Entered E.Z. to retrieve Metals TCIP sample T-A1-M3 composited from T-A1-6 Ash/soil pile. Sample taken. Retrieved sample equip for decon because equip was frozen & had to be brought inside.

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: Snow, low 30's, cloudy	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: Patricia Wright, Dave B., Rick Webb.

SIGNATURE Patricia A. White DATE: 12-07-94



DAILY LOG	DATE	12	07	94
	NO.	0	0	2
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA Ash-Landfill PHASE II</u>		PROJECT NO. <u>519 200</u>
FIELD ACTIVITY SUBJECT: <u>Soil / Ash - Sampling</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p>1635 : Entered Decon area to unload PPE'S & resp.</p> <p>1650 Entered I.T. trailer prepared samples for shipment.</p>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
—	—	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
<u>Snow, cloudy. How 30°</u>	—	
IT PERSONNEL ON SITE: <u>Pat Wright, Dave B., Rick Webb</u>		
SIGNATURE <u>Patricia A. White</u>		DATE: <u>12-07-94</u>



DAILY LOG	DATE	12	8	94
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 5172.00

FIELD ACTIVITY SUBJECT: Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

3:30 Sampled Soil/Ash Pile T-A1-7

* Took 4 Grab Samples for Volatiles
At four independent locations in the perimeter
of the Soil/Ash pile. Samples were taken
to a depth of 4"-6"

* Collected one Composite Sample for Semi-Volatiles
By collecting soil/ash from 4 Grab locations and
mixing into 8oz Glass Jar. These samples
were also taken to a depth of 4"-6".

#

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

Snow

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

MCS

SIGNATURE

[Signature]

DATE:

12/8/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Ash-Landfill Phase II			PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	Soil / Ash Sampling				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:					
0700 : Arrived on site					
0730 : Tailgate safety meeting Fertech Equip. Shut-down					
0900 Prepared sample containers for labeling					
1500 : Entered Decox trailer donned PPE'S & RESP. To enter E.Z. to obtain samples					
1520 : Obtained metal TCLP sample from ashpile T-11-7 Sample I.D. T-11-M4					
1535 Entered decox area to undoe RESP. & PPE'S. <u>All sample equip</u> decontaminated.					
1600 Entered I.T. trailer prepared samples for refrigeration					
1630 Prepared C.O.C.'s (Plant start-up)					
1700 Prepared samples for shipment					
VISITORS ON SITE:			CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
-			-		
WEATHER CONDITIONS:			IMPORTANT TELEPHONE CALLS:		
Cold, Cloudy, low 30's			-		
IT PERSONNEL ON SITE: P. Wright, R. Webb, D. Buzzelli					
SIGNATURE: Patricia A. Wright				DATE: 12-08-94	



DAILY LOG	DATE	12	8	94
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: Ash/soil SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 11:25 Sampled Soil/Ash Pile T-A1-8 (DSR)
- * Took 4 GRAS samples for Volatiles at 4 independent locations on the perimeter of the pile. All four samples were taken at a depth of 4 to 6 inches.
 - * Gathered one composite sample for semi-volatiles ~~at~~ by compositing ~~the~~ ash/soil from 4 GRAS locations. These were also taken at a depth of 4 to 6 inches.
 - * Cleaned all sampling equipment

11:35 Prepared samples for preservation by refrigeration at 4°C.

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
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WEATHER CONDITIONS: <u>Cold</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
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IT PERSONNEL ON SITE: MCS

SIGNATURE: [Signature] DATE: 12-8-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash Land-fill PHASE I PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / Ash sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 : Arrived at site

0730 : Tailgate safety meeting. (Fertech shut-down)

1300 : Took site tour w/ Air monitoring. Station & weather readings.

1415 : Entered decont. trailer & donned PPE'S & Resp.

1500 : Entered exclusion zone. Sample equip as of 12-08-94 due to unclimate weather conditions are now housed w/in the decont supply area. (Reason: Decont spray pump, D.I. water container (plastic) & stainless steel bowl inoperable @ certain temps.)

1600 : Prepared samples for refrigerator

VISITORS ON SITE: -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -
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WEATHER CONDITIONS: Cold, Partly cloudy, low 20's	IMPORTANT TELEPHONE CALLS: -
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IT PERSONNEL ON SITE: F. Wright, D. Buzzelli, R. Webb

SIGNATURE Patricia M. Witt DATE: 12-09-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-Landfill PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Cont

1700 : Prepared C.C.C's + samples for shipment.

1800 : Samples taken to post #1 for MSD pick-up

1815 : Prepared sample containers + labels for night shift.

1930 : Completed field's + sample collection log sheet.

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
Cold, Windy, Low 30's

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: P. Wright, R. Webb, D. Buzzell

SIGNATURE Patricia A. Wright

DATE: 12-09-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-Landfill PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / ASH Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700: Arrived at site. Plant inoperable equipment failure due to weather conditions.
No samples taken. Still in the process of treating ash-pile T-A1-9

0730: Tailgate safety meeting. Weather conditions will be discussed along w/ taking precautions for safety & health in hazardous weather conditions.

0800: Reviewed night shift logs from the previous shift. No major changes

1000: Fertech still down.

1500: A determination by USACE & I.T. Corp as to not bring I.T. night shift in & send day shift home early.

16:00 Night shift will be brought in. The called & Fertech will come in at ~~5:00~~ 10:00 hrs.

VISITORS ON SITE: -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -
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WEATHER CONDITIONS: Cold, Snow Flurries, Low 20's	IMPORTANT TELEPHONE CALLS: -
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IT PERSONNEL ON SITE: P. Wright, D. Burtell, B. Webb

SIGNATURE Patricia A. Wright DATE: 12-11-94



DAILY LOG	DATE	12	11	94
	NO.	0	0	2
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - ASH - Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / ASH Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 : Prepared turnover for night shift Don Harrington.

LISACE reaches a decision for I.T. employees to only remain on site until 1900 hrs.

VISITORS ON SITE:
-

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-

WEATHER CONDITIONS:
Cold, snow flurries, low 20's

IMPORTANT TELEPHONE CALLS:
-

IT PERSONNEL ON SITE: P. Wright, D. Buzzelli, R. Webb

SIGNATURE Patricia A. Smith

DATE: 12-11-94



DAILY LOG	DATE	12	13	94
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 : Arrived on site

0730 : Tailgate safety meeting. Fertech shutdown due to maintenance & weather conditions.

0830 : Assisted Eric Williams Air-Monitoring Tech. w/ filters & motor received from Bldg 323. Shipping & receiving.

1200 : Cleaned decon trailer. Floors were mopped, cleaned doors & walls (splattered w/ outside mud). Cleaned shower area, refilled water storage tank. Washed & dried all towels & work garments.

1700 : No samples were taken today (reason stated above). Last sample taken 12-9-94 T-AI-8 & T-AI-6 TClp Metals. Fertech related that they would start-up @ 1200 hrs as of 1700 hrs. Plant still down.

1730 : Completed work in decon trailer.

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: <u>Sunny low 20's mild wind</u>	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: P. Wright, D. Buzzelli, P. Coats, Eric Williams

SIGNATURE Patricia A. Wright DATE: 12-13-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASH Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / ASH Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 : Arrived at site

0730 : Tailgate Safety meeting
(Fertech shut-down)

08:00 : Site Tour w/ air monitoring

09:00 : Cleaned I.T. Trailer

1300 : Cleaned M&AEE Trailer

1500 : Prepared samples contained for next shift

1700 : Prepared turnover for next shift Don Harrington.

VISITORS ON SITE:
-

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-

WEATHER CONDITIONS:
Cold, Snow, Cloudy Nov 2008

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: P. Wright, D. Buzzette, F. White

SIGNATURE Patricia A. Wright

DATE: 12-10-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Ash-Landfill Phase II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: Soil / Ash Sampling			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0730:	Took I.T. Employee to Airport Jeff G. Health + Safety Flight departure 0940.		
1100	Returned Rent-a-Car to I.T. Personnel scheduled to leave site for X-mas holidays. (Holiday-Inn Waterloo)		
1230	Completed 7 A.D.I's & Sample collection log sheets.		
1400	Obtained water sample SEDA POTWA w/ David Buzzelli.		
1550	Prepared sample collection log for POTWA & C.C.C.'s.		
1600	Prepared samples for shipment.		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
—		—	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
Cloudy, Cool, low 30's		—	
IT PERSONNEL ON SITE: P. Weist, D. Buzzelli, & E. Williams			
SIGNATURE: Patricia A. Weist			DATE: 12-16-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ashland Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Sampling of Treated Water

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

DJB

1510 Prepared to sample treated water in Frac tanks for pH, turbidity and total suspended particulates. A Water Quality Checker U-10 will be used.

1515 Calibrated the U-10 using the standard solution provided with the instrument. Calibration (Auto) checked for everything except pH.

1520 Took Sample:

Frac Tank	Sample	pH [Ⓢ]	COND	TURB	DO	TEMP	SAL
1	1	6.68	.413 mS/cm	221	16.4 mg/l	10.0°C	.01% ^{p.v.}
1	2	7.07	.381	216	16.40	10.0°C	.01%
1	3	6.84	.387	390	16.47	8°C	.01%
2	1	6.1	1.23	62	16.60	9°C	.05%
2	2	6.11	1.20	62	16.53	1.1°C	.05%
2	3	6.30	1.20	56	16.47	7°C	.05%

Ⓢ The Auto Calibration was not acceptable for pH. Therefore, a manual calibration was attempted using distilled water, pH=7.0, and the provided standard solution, pH=4.0. However, this calibration was also unacceptable. The readings and samples were taken with the insufficient calibration on pH.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

DATE:



DAILY LOG	DATE	12	15	94
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash-landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / ASTH Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0710 : Arrived at site

0730 : Tailgate safety meeting
Festech shutdown. Replacing belt
(Pug mill-belt) @ 0430

0920 : Preparing to retrieve sample T-A1-9

0930 : Donned PPE'S & REBP.

0940 : Retrieved sample # T-A1-9

1450 : Retrieved metals sample T-A1-M7

1520 : ~~Prep~~ Took treated water sample w/
Dorid Buzzetti for PH, Turbidity, &
Total suspended particulates. Used a
water quality checker Y-10

VISITORS ON SITE:
-

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-

WEATHER CONDITIONS:
Warm, partly cloudy, low 30's

IMPORTANT TELEPHONE CALLS:
-

IT PERSONNEL ON SITE: P. Wright, D. Buzzetti, G. Williams

SIGNATURE Galvan A. Wright DATE: 12-15-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASH-Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL / ASH Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 Prepared samples for delivery to Becece & Kodak. Prepared C.O.C's.

1735 Took samples to post # 1 for delivery

VISITORS ON SITE: -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -
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WEATHER CONDITIONS: <u>Windy, partly cloudy</u>	IMPORTANT TELEPHONE CALLS: -
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IT PERSONNEL ON SITE: P. Wright, D. BURETT, E. Williams

SIGNATURE Patricia A. Wright DATE: 12-15-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - ASH LANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / ASH Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0710: Arrived on site
- 0725: Pre-tailgate safety meeting concerning nightshift & dayshift supervision. Fac: Robert Rushing
- 0730: Tailgate safety meeting. Fer-tech shutdown. No samples taken since 12-9-94. Fer-tech attributes shutdown to maintenance & weather conditions.
- 0800: Read SEDA Immediate Response
- 1245: Fer-tech start-up
- 1:00: Fer-tech backdown (barren replacement)
- 13:00: Clean decox trailer
- 1700: No samples taken due to shutdown

VISITORS ON SITE: -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. -
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WEATHER CONDITIONS: <u>Partly Sunny, Low 30's</u>	IMPORTANT TELEPHONE CALLS: -
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IT PERSONNEL ON SITE: P. Wright, D. Buzzelle, E. Williams, P. Loucks

SIGNATURE Patricia A. Wright DATE: 12-14-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Soil/Ash Sampling</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<i>1015</i>	<i>Prepare sample jars for volatile, semi-volatile, and metals sampling of T-A1-10, and T-M-8</i>		
<i>1025</i>	<i>Enter decon trailer and prepare to enter EZ.</i>		
<i>1050</i>	<i>Enter EZ and gather sampling tools. Took four 4 oz. samples of pile T-A1-10, to be used in volatile analysis. All four samples were taken at 2"-6" depths. Used the composite of these four samples to fill two 8 oz. sample jars to be used in Semi-volatile and Metals testing.</i>		
<i>1107</i>	<i>Exited EZ and deconned</i>		
<i>1115</i>	<i>Returned to break trailer recorded sample times and placed each sample jar into a separate bag. The samples were then placed in the refrigerator.</i>		
VISITORS ON SITE: <i>_____</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>_____</i>	
WEATHER CONDITIONS: <i>cloudy, 40°F</i>		IMPORTANT TELEPHONE CALLS: <i>_____</i>	
IT PERSONNEL ON SITE: <i>EW</i>			
SIGNATURE <i>Eric C. Wilham</i>			DATE: <i>12/17/94</i>



DAILY LOG	DATE	12	20	94
	NO.	001		
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PWS - ALEXIT II STAGE 4 PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Water treatment / Water Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700: Arrived on site

0930: Investigate safety meeting

0940: Water pipes broken due to freezing weather conditions (FRAT TANKS). Pipes were repaired by the assistance of Gary A. Kelley (Health & Safety)

1000: Cleared check meter & valves including

1100: Prepared sample collection - for SEDA - POTW's

1300: Prepared to take POTW's (Publicly owned treatment works) sample. w/ Dave G. Buzzelli.

1340: Water treatment unit started. Continuing process

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: John G. ...

SIGNATURE [Signature] DATE [Date]

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASH - HANDPIT PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil/Ash sampling / Water treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 : Arrived on site

0730 : Brief Tailgate Meeting 98% of staff on leave for holidays.

0800 : Water treatment Tanks @ of 1800 hrs 12-20-94 17,000 gallons total amount obtainable 40,000.

↓

1700 :

VISITORS ON SITE:

-

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

-

WEATHER CONDITIONS:

Sunny low 50's

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: P. Wright, J. Cariths

SIGNATURE Patricia A. Wright DATE: 12-21-94



DAILY LOG	DATE	2	11	95
	NO.			
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SELA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: H&S Activities

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - Calibrate instruments
 07:30 - Early Tailgate Safety Mtg.
 08:00 - ~~Box~~ air sampling instruments for shipping.
 09:00 - Work on daily reports.
 10:00 - Worked on decon trailer
 12:00 - Lunch
 12:30 - Continued installation of insulation in the decon area and filled fresh water tanks in decon trailer.
 16:00 - Downloaded instruments used yesterday 2/10/95
 16:30 - Finished Early Report
 17:00 - End of shift.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <u>Sunny Cold High approx 35°</u>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: See Tailgate Safety Form

SIGNATURE William A. Ullrich DATE: 2/11/95



DAILY LOG	DATE	2	13	95
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA - Ash Landfill</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>H&S Activities</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p><i>07:00 - Calibrate Instruments</i> <i>07:30 - Daily Tailgate Safety Mtg.</i> <i>08:00 - Work on Decen Trailer.</i> <i>10:00 - Calibrate instruments for afternoon shift.</i> <i>10:30 - Download instruments</i> <i>12:00 - Lunch</i> <i>12:30 - Download instruments</i> <i>15:00 - Work on Daily Reports</i> <i>17:00 - End of shift.</i></p>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
<i>Cold.</i>		
IT PERSONNEL ON SITE: <i>See Daily Tailgate Safety Form</i>		
SIGNATURE <i>Will A. [unclear]</i>	DATE: <i>2/13/95</i>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA Ash Landfill</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>H&S Activities.</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>07:00 - Calibrate instruments.</i></p> <p><i>07:30 - Daily Tailgate Safety Mtg.</i></p> <p><i>08:00 - Downloaded instruments</i></p> <p><i>09:00 - Calibrate instruments for afternoon shift.</i></p> <p><i>09:30 - Work on Daily Reports.</i></p> <p><i>10:00 - Conduct Monthly Safety Audit of site.</i></p> <p><i>12:00 - Lunch</i></p> <p><i>12:30 - Worked on decon trailer</i></p> <p><i>2:00 - Returned vehicles to rental agency</i></p> <p><i>17:30 - End of shift</i></p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <i>Cold</i>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <i>See Daily Tailgate Safety Mtg. Form</i>	
SIGNATURE <i>Will A. [Signature]</i>	DATE: <i>2/14/95</i>



DAILY LOG	DATE	2	15	95
	NO.			
	SHEET	1	OF	1


FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA Ash Landfill</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>H&S Activities</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>07:00 - Calibrate instruments</p> <p>07:30 - Daily Tailgate Safety Mtg.</p> <p>08:00 - Download instruments</p> <p>08:50 - Work on Daily Report.</p> <p>09:00 - Conference call with Warren Housman regarding FER-TECH Medicals</p> <p>09:15 - Resume work on Daily Report</p> <p>10:00 - Calibrate instruments for afternoon shift.</p> <p>10:30 - Work on medical and training files for FER-TECH employees</p> <p>13:00 - Lunch</p> <p>13:30 - Download morning instruments and work on Daily Report.</p> <p>14:30 - Worked in decon</p> <p>15:30 - Helped Perry move pump at water treatment plant.</p> <p>17:00 - End of shift.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<i>Cold</i>			
IT PERSONNEL ON SITE: <i>See Daily Tailgate Safety Form</i>			
SIGNATURE <i>Will A. [Signature]</i>		DATE: <i>2/15/95</i>	



DAILY LOG	DATE	10	11	94
	NO.			
	SHEET	1	OF	10

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Seach Lsh Landfill</i>		PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Air Monitoring</i>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p>11:00 D. Harrington / J. Korb Arrive on site</p> <p>11:15 Meet w/ A. Johnson discuss/sign tailgate Safety</p> <p>11:30 With help of D. Buzzelli - Lower Met Station monitoring mast to replace the faulty wind vane.</p> <p>12:00 - Difficulty obtaining South (True South) reading on wind vane. Call placed to S. Forberg / D. Nedzian (P. ETS) for for troubleshooting assistance. They are unable to offer solution</p> <p>13:00 J. Korb / D. Harrington adjust potentiometer to obtain 180° South reading.</p> <p>13:15 Met Mast is erected - station is operational.</p> <p>- Readings Readings from 10:00 to 13:00 are Invalid</p> <p>13:50 - Continue Continue setup of PM-10s and TSPs @ stations #1, #2, #3 ready to perform calibrations</p> <p>17:00 Leave Site</p>		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
<i>See Site Log</i>		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:
<i>Sunny, Cool</i>		<i>D. Nedzian / S. Forberg</i>
IT PERSONNEL ON SITE: <i>D. Harrington J. Korb</i>		
SIGNATURE <i>D. Harrington</i>		DATE: <i>10/11/94</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>Sand Ash Land Fill</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Air Monitoring</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>10:00 - Deltarrington / J. Kerka Arrive on Site</i></p> <p><i>10:10 - Tail Cock Safety w/ A A. Johnson</i></p> <p><i>10:30 - Proceeding Go to Station #</i></p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE:	
SIGNATURE	DATE:



FIELD ACTIVITY DAILY LOG

PROJECT NAME: See Site Log PROJECT NO.: 514100

FIELD ACTIVITY SUBJECT: See Site Log

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

12:30 - See Site Log

13:40 - Replace cracked casing at TSP #1, Turn on TSP for location of Station #3

13:50 - Station #1 - Mount Cassettes on TSP #1 and TSP #2 on TSP, P.M. 10

- Jeff Kern notices slight change in ~~level~~ sounding immediately between TSP #1 and TSP #2. Measure the 2' depth with meter of TSP to sounding. Instrument was at station #3 in 4' casing. Test P.M. 10 - note meter - sounding difference recorded

14:40 - At 14:40 Kern calls to Bureau to discuss (about) problem

- Drive to Station 3 - turn on TSP #3 as per 3 hrs request. Explain elec problem to Kern and transfer to Eric Dixon @ Station #1. 3 hrs. Kern wants checking for shaft. Find shaft for change, note by 3 to send new one and new sounding

16:00 Recalibrate 921 P.M. 10 Station #2

16:50 Recalibrate 1448 P.M. 10 Station #1

17:10 Remove minimum from service Station #1 #5069
TWA = 0.13 mg/m³

17:22 Station #2 TWA = 0.06 mg/m³

17:24 Station #3 TWA = 0.1 mg/m³

17:35 - Charge Instruments

17:50 Leave Site

VISITORS ON SITE:
See Site Log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
/

IMPORTANT TELEPHONE CALLS:
E. BYER'S.
A. CUTTS.

IT PERSONNEL ON SITE: D. Harrington, J. Kern

SIGNATURE: Don Harrington DATE: 10-17-74

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEP - 1st Survey PROJECT NO. 1000

FIELD ACTIVITY SUBJECT: 1st Survey

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:00 Arrive at Site
 7:15 Take Site Safety Meeting
 7:30 Set up in Areas # 1, 2, 3, 4, 5, 6
 7:57 4th Section # 1
 8:00 4th Section # 2
 8:04 4th Section # 3
 8:15 Review the data from the previous day (5. Zone) with
 Orange Point
 9:15 Perform Calibration on the ~~meter~~ meter and develop test graphs.
 7:50 Download net data from the meter to G. Buehler on 10/13/94
 10:15 Perform maintenance
 10:45 Recheck verify Flashes # 1-2
~~11:00~~
 11:15 Monitor ~~meter~~ sections with meter # 10, 22 - no readings
 11:45 Lunch
 12:45 Return from lunch - ~~no~~ Survey meter stations from ^{work} TSPs PA-105
 which need calibration.
 13:00 Aker's arrives at site - makes calls to the 22 Rochester office. Brings
 two discs from ~~the~~ and mobile transformer sent by
 G. Buehler.
 13:15 Install Disc on PA-105 and mobile transformer on TSP
 at Station # 1 - TSP no devices for calibration
 14:10 Finish station # 2 - ~~no~~ Disc on PA-105 - Batts and Buehler

VISITORS ON SITE:
 SEE Site Log

CHANGES FROM PLANS AND SPECIFICATIONS, AND
 OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 Partly Cloudy, 65°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE: [Signature] DATE: 10/13/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Land Fill PROJECT NO. 514200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

15:30 - All PM-10s and TSPs which needed to be fixed were fixed
 15:45 - Station #1 TSP electricity running through - Calibrate others
 17:20 - Pick up PDM-3s @ All Stations

Readings #4 TSP TWA = 0.0 From Station # 2
 507: TWA = 0.0 From Station # 3
 500: TWA = 0.1 mg/m3 From Station # 1

17:30 - Enter data into Calibrate Program. Must recalibrate TSP Station # 2

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
Sunny

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D. Halloway J. Korb

SIGNATURE A. Halloway DATE: 10/14/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Land Fill PROJECT NO. 51920C

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:40 - Attend health/safety Meeting
8:00 Prepare Filter pads for PM-10s - Calibrate MiniRAEs/MiniRAMs

Mini RAM # 5071
5069
4754 } Zerod
4817

Mini RAE # 7113 - Zerced / Calibrated to ^{55.9} 57 ppm TCE
10278 - Zerced / Calibrated to 56.4 ppm TCE
10278 Zerced / Calibrated to 57 ppm TCE
#

PM-10s #s 1448 Station #1
0821 Station #2 } Turned on to Warm up
1447 Station #3

8:45 - Station #1 ~~start~~ start Mini RAE 7113, MiniRAM # 4817
9:00 Station #2 start Mini RAE 10278 Mini RAM # 4754
9:03 Station #3 start Mini RAE 10278, Mini RAM # 5071
9:20 Spary Lids w Silicon
9:28 - Station #1 - Start PM10 1448 Time (I) 00520.36 Hours
9:40 - Station #2 - Start PM10 821 Time (I) 2612.85
9:45 - Station #3 - Start PM10 1447 Time (I) 00144.65
9:50 - Estimate for ...

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <u>Sunny, 100% 45°F</u>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: Don Harrington
SIGNATURE Don H DATE: 10/17/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME: PP2 - San Luis PROJECT NO.: 0200

FIELD ACTIVITY SUBJECT: Site Investigation

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

10:55 - Calibrate MiniRAE #741 - Servo - Calibrated to 57 PPM
 10:57 - Calibrate MiniRAE #1035 - Servo - Calibrated to 50.1 PPM
 11:00 - Station #1 Check, Min. RAM = 0.00 mg/m³, TWA = 0.00 mg/m³
 PM-10 = 821
 ET = 146.26 hr
 Dixon = 38 CFM

11:30 - Station #2 Check, Min. RAM = 0.00 mg/m³, TWA = 0.00 mg/m³
 PM-10 = 821
 ET = 146.26 hr
 Dixon = 38 CFM

11:55 - Station #3 Check, Min. RAM = 0.00 mg/m³, TWA = 0.00 mg/m³
 PM-10 = 821
 ET = 146.26 hr
 Dixon = 38 CFM

12:00 - Lunch
 12:00 Return to site - Installation of Minikam EL USE.

12:35 - Download Met Data

12:50 - Station #1 - Min. RAM - ~~#~~ TWA - 0.0, MiniRAE = 0.0 ppm
 PM-10 - 1445 - Dixon - 42 CFM, Elapsed Time 523.82

13:00 Station #2 - Min. RAM = 0.40 mg/m³, TWA = 0.35 mg/m³
 Mini. RAE = 0.0 ppm
 PM-10 821 ET = 146.26 hr, Dixon = 38 CFM

13:07 Station #3 Min. RAM = 0.0 mg/m³, TWA = 0.0 mg/m³
 Mini. RAE = ~~0.3~~ 0.3 ppm - No noticeable odor.
 PM-10 1447 - ET = 148.03 hr, Dixon = 41 CFM

13:45 - Review AMP; Elec down at Station #1 ~~down~~ 15 min

14:00 - Scott Furlong Arrives

15:30 - Attend AMP meeting

16:40 - S. Furlong, D. Harrington work on TSP Station #1

17:00 - ~~At site~~ Current found on Station #1 - ~~will~~ will talk to Electrician Tom Mori

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: D. Harrington, M. Saraceni

SIGNATURE: _____ DATE: _____

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEAD - Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

17:00 Shut down Station #1 - MiniRAM = 0.0 ~~mg~~ mg/m³ = TWA


17:35 - Shut down Station #2 - Dispose of Filter

17:45 - Shut down Station #3 - Dispose of Filter


Station # 1 MiniRAM # 4817 - TWA = 0.0 mg/m³ STEL = 0.0,
 Mini RAE # 7113 - TWA = 0.0 ppm
 Peak = 1.3 ppm

Station # 2 MiniRAM # 4754 - TWA = 0.36 mg/m³
 Mini RAE # 10278 - TWA = 0.0 ppm STEL = 0.0 ppm
 Peak = 2.4 ppm

Station # 3 MiniRAM # 5071 - TWA = 0.0 mg/m³
 Mini RAE # ~~10768~~ 10768 STEL 0.0 ~~mg/m³~~ ^{ppm} Peak 1.3 ppm
 TWA 0.2 ppm

VISITORS ON SITE:


CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:


IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D. Harrington, S. Furlong

SIGNATURE _____ DATE: _____

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA ASH LANDFILL PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 on-site

0730 Daily H₂S

0830 SET-up monitoring stations
 STATIONS 2 & 3 set up and start monitoring
 JKORB write to assist w/ calibration of TSP at station 1.

↓

1200 Electrician corrects problem at st. 1
 STATION 1 - went down for a few hrs.
 Due to power supply problems.
 Successfully calibrated TSP-2
 (29, 32, 0.89456872, 0.985443912)

↓

1500 * TSP 1* will NOT operate today

Field Personnel Data	STATION 2 0838		* NO TSP/IO
	TSP	270.83	39
	PM10	313.5	42
	STATION 3 0850		
	TSP	656.4	51
	PM10	152.61	37
	STATION 1 0900		
	PM10	528.7	38*

VISITORS ON SITE:
JKORB

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
Cool, Cloudy

IMPORTANT TELEPHONE CALLS:
Don Masam 7 air related information
Don Sterlington

IT PERSONNEL ON SITE: SE FURLONG

SIGNATURE _____ DATE: _____

FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE			
	NO.			
	SHEET	2	OF	2

PROJECT NAME SEDA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 HRS - SHUTDOWN PM10 Aerosol (mic)
 and VOC aerosol (mic)

① Readings at stations

	<u>1</u>	<u>2</u>	<u>3</u>	
voc	3.1	3.7	1.3 1.3	(SEP)
part	.59	0	0 0	(SEP)

Comments for Day
 Discussed with BUZZ, need for more instruments
 - Addition of need for 4 more mini LABS
 - " " " " 3 more mini LABS

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASH LANDFILL	PROJECT NO.	519200																								
FIELD ACTIVITY SUBJECT: Air Monitoring																											
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																											
0700 • ON site, prep samples, review yesterday's developments																											
0730 • SAFETY MEETINGS, Calibrate instruments and prep samples																											
<table style="width:100%"> <tr> <td></td> <td>minirams</td> <td>all</td> <td>0.0</td> <td>ng/m³</td> </tr> <tr> <td>↓</td> <td>MINIRAMS</td> <td>1</td> <td>57</td> <td>3 57 5 58.8</td> </tr> <tr> <td>0830</td> <td></td> <td>2</td> <td>56.8</td> <td>4 57 6 57</td> </tr> </table>					minirams	all	0.0	ng/m ³	↓	MINIRAMS	1	57	3 57 5 58.8	0830		2	56.8	4 57 6 57									
	minirams	all	0.0	ng/m ³																							
↓	MINIRAMS	1	57	3 57 5 58.8																							
0830		2	56.8	4 57 6 57																							
• Prep stations for 10/17/94 monitoring																											
<table style="width:100%"> <tr> <td></td> <td>STATION 2</td> <td></td> <td>STATION 1</td> <td></td> <td>STATION 3</td> </tr> <tr> <td>↓</td> <td>STARTS</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>0930</td> <td>PM10 0845</td> <td>2644.50</td> <td></td> <td>550.46</td> <td>176.72</td> </tr> <tr> <td></td> <td>TSP 0845</td> <td>1525.0</td> <td></td> <td>152</td> <td>1686.7</td> </tr> </table>					STATION 2		STATION 1		STATION 3	↓	STARTS					0930	PM10 0845	2644.50		550.46	176.72		TSP 0845	1525.0		152	1686.7
	STATION 2		STATION 1		STATION 3																						
↓	STARTS																										
0930	PM10 0845	2644.50		550.46	176.72																						
	TSP 0845	1525.0		152	1686.7																						
• Repair STATION 1 TSP to operative condition and start TSP sample																											
1200 • AT 1214 process ops stopped due to lunch and rain. Decision was made to curtail ops and to shutdown continuous monitors (minirams and minirun)																											
• CHECKED STATIONS ... integrated samples operating																											
• prepped sample filters for 9/20 and removed 9/18 filters.																											
• worked on prep of instruments, paperwork and policies required for actual ops next week.																											
↓ 1700																											
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																									
WEATHER CONDITIONS: Cloud, Rain		IMPORTANT TELEPHONE CALLS:																									
IT PERSONNEL ON SITE: J. Jacobs, S. Furlong, M. Seracini																											
SIGNATURE		DATE:																									



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. C19200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1415 cont.

removed PSD and fan from Upwind Station #1
Monitor wind source and will relocate these
instruments as needed

fan is slow to intermittent

1430-1530

prepare integrated filter samples for
10/21/94 SAMPLE DATES

1530-1600

CHECK Stations and "rain shelters"
all weighted average readings below action limit
noted "Co-O" drift at station #3
compared 0 to actual they were the same
and station #2 was reading near zero

1700

Project work stopped

station 3	3.8 uol	0.0 part.
station 2	0.8 uol	0.01 part. (Interpreted as 0)

All readings below impact/action levels
work out ops/changing items

VISITORS ON SITE:
SEDA FIDERT

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
—

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 1-



DAILY LOG	DATE	10	20	99
	NO.			
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 519260

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 on-site

0710 train SCOTT (field team) on ops of minitrac

0730 Calibrate instruments

- instruments not being or calibrating as well as prior day moisture effects from yesterday are apparent.
- even if field survey if any will be biased high.
- note that pids should be cleaned

0830 STARTED monitoring stations 1-3. All stations (integrated) running well from yesterday event. ST-3 with Downwinders was less visible as such as ST-3 TSP Filter.

Download mtr DATA, give to BOZZ to Corp Rep.

Call office to check in

review procedures to download PED data

check stations... low battery on PED at St-2.

Put out new PED.

1000

1300

1400 working on data logging management - PED Successful

Continue to download data

1415 - Rain - Slight amount

↳ Experimented at stations 2 & 3 - Built poly covers out of Poly drum liners to reduce (and keep dry) moisture/humidity affects on PED and Rain

VISITORS ON SITE:

—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

—

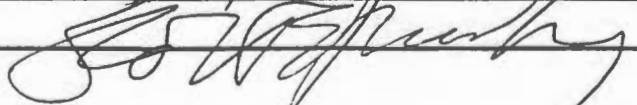
WEATHER CONDITIONS: Am - Cool overcast but warming

PM cloudy fog, rain

IMPORTANT TELEPHONE CALLS:

—

IT PERSONNEL ON SITE: DJ, SEF, MC

SIGNATURE:  DATE: 10/20/99



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEJA PROJECT NO. 519700

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 on site / safety meeting
 0730 Calibrate instruments
 PEMS: Calibrated 4, 2 need returned
 PAMS: two zeroed completely
 two others had 0.12 and 0.15 as "0"
 levels

0815 DOWNLOAD MET STATION
 0845 START ROUNDS OF monitoring stations
 1030 Complete Stations

1200
 ↓
 1600
 • Check stations
 • Attempt to fix PEMS - unsuccessful - need to return, software error, calibration error
 • prep samples for next day

1645
 ↓
 1700
 1800

CHECKED STATIONS - OK - all readings
 LOC and Part are low than one.
 TSP and PM10 ARE Running Satisfactorily
 ops personnel began to cover stock piles.
 update notes/files etc...

TAKE Down real time perimeter monitoring stations
 All STATIONS TWA/STEL/PEMS < 28 ppm of highest
 reading of station 3
 (downwind)

- Close out of Day -

VISITORS ON SITE: <u>Fire Dept.</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NONE</u>
--	---

WEATHER CONDITIONS: <u>Am Cool overcast</u> <u>Pr Cool (increasing) overcast</u>	IMPORTANT TELEPHONE CALLS: ① Requested PEMS to get on needed items ② HAZCO, ABOUT PRE AND from instrument questions and Calibrations
--	--

IT PERSONNEL ON SITE: SEF DB

SIGNATURE [Signature] DATE: 10/20/94



DAILY LOG	DATE	10	12	94
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 on-site, prep instruments, Download MET DATA
 0730 Safety meeting
 0800 Calibrate instruments
 0845 put out station 2 } only integrated samples
 0915 put out station 3 } NO intrusive work will be done
 1000 put out station 1 } in stat zone.
 1100 Begin work on DATA LOGS/miniRAM/computer
 Scenario to download information

↓

1230 lunch / check stations
 1300 Continue work on above scenario
 prepare sample sheets, next days samples
 etc...

↓

1500 prepare materials to train Patricia Wright
 Discuss current Air status with Robert and what pending
 future operations will be and how schedule may
 proceed in morning - Friday of next week.
 Expect Patrick to be on TUESDAY, WED, THURS, AND FRIDAY
 Samples back by Nov 3 and commence regular ops
 by Nov. 4th. Advised him I will be leaving
 on Nov 7th

↓

1600 Misc catch up items / prep for next weeks bur in.
 17

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
---------------------	----------------------------

IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



DAILY LOG	DATE	10	25	94
	NO.			
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SSDA PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 onsite, download MET DATA

0730 MEETING

0800 Station check and sample renewal

↓

1000 Sample breakdown / lab coordination

↓

1200 worked on stations 2, 3
developed tool list, parts list etc...
schedule and outline for training
class in Am tomorrow
worked on instrument list / Air Monitoring
schedule / rotation of personnel

↓

1700 LEFT SITE

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <u>cool, cloudy, rain</u>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 10/25/94



DAILY LOG	DATE	10	26	94
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 onsite

0730 safety meeting

0800 PID/Ram/LEL/O₂ Instrument training
 ↓ with field workers. - will attempt 100%
 1030 personnel training for exclusion zone monitoring
 ↓ Hardware and electrical supply store
 ↳ Porto to repair wires on TSP's
 ↳ also flashlight for night person

1230 lunch

1300 continues training on PID's etc...
 ↓ assist stack people
 1400 maintenance / housekeeping etc. of air monitoring
 ↓ area
 met with H&S to discuss instrument needs

1500

1530 off site

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: cool, cloudy	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 26 Oct 94



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 579200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: #

0715 on site

0730 morning meeting - safety issue, housekeeping etc...

0800 DOWNLOAD met data/print out met data
Supply info of high/low from 10/26 to D.B

0830 talk to lab about new filters etc...
Discuss planning/ans with lab to offline need the filters etc...

0910 Reply 0830 conversation to Rochester office check on status of work going on at office (re alarms staffing etc...)

1015 Discuss with Martin/Steve re safety, need for and schedule for applying non-slip materials to ~~met~~ monitoring stations
Must be done today at stations 2 and 3 at least since work will be done there

1030 ASSISTED QA officer with single Bottle Inventory and Created PM10 TSP filters in amongst the supply of materials

1130 lunch/conference call with Grant/JEFF etc...

VISITORS ON SITE:
Don H. Aught out on phone

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NONE

WEATHER CONDITIONS:
Am Cool, cloudy to overcast (variable)
Pm

IMPORTANT TELEPHONE CALLS:
① Called lab about filters
② Called office about filters
③ told lab we have found 20 of 100 they sent.

IT PERSONNEL ON SITE: DB/SET

SIGNATURE

DATE:



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE			
	NO.			
	SHEET	2	OF	2

PROJECT NAME	PROJECT NO.
--------------	-------------

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 repaired/Removes Automatic timers on
tsp units so they are not needed
to operate in the daily mode.

↓

required wiring on new receptacles
at each unit to replace old/worn parts

1430

↓

prep samples (integrated) for tomorrow 10/28/84

1530

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE	DATE:
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FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ashland Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:00 - Arrive on site Calibrate Mini RAMS and Mini RAEs
 7:30 - Tailgate Safety meeting

8:00 Go to Station #1
 TSP #1 SEDA 102894 ITSP 32430
 Start time 8:15 - Counter/dixon - do not have power
 Dixon Start Volume = 41.0 CFM

PM-10 Station #1
 SEDA # 102894 - 1PM Filter ID # 32429
 Start time = 8:25
 Dixon Reading 38.0 CFM
 Counter time ~~665.57~~ 669.57

8:30 Station #3
 TSP #3 SEDA 102894 - 3TSP ID # ~~32425~~ 32426
 Start ~~time~~ Counter: xxx → Not Running
 Dixon Volume = 40.0 CFM Not Running
 Start @ 8:30

PM10 #3 SEDA 102894 3PM # 32425
 Start time 08:33
 Dixon Volume ~~40.0~~ ^{04.37} CFM
 Meter Counter 296.09

VISITORS ON SITE:
SEE official Log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
Sunny 60°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D. Harrington

SIGNATURE D. Harrington DATE: 10/28/94



DAILY LOG	DATE	10	28	94
	NO.			
	SHEET	2 OF 4		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA - Ash Land Fill</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>Air Monitoring</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>8:37 - Arrive station #2</p> <p>2TSP - SEDA 102894 2TSP Filter # 32428 Start time 8:40 Counter 8682.6 hr Dixon Volume 38 CFM</p> <p style="text-align: right;">* Notice that Dixon/Counter connection must be plugged exactly to receptacle box.</p> <p>2PM10 SEDA 102894 2PM Filter # 32427 Start time 08:45 Counter - 2173.40 Dixon Volume 50 - offset of 10</p> <p>8:50 - return to station 3 - plug in Dixon/Counter correctly 8:55 - return to station 1 - " " " " " " 9:15 - Call S. Furlong Discuss Electrical Problem w Dixon/Counter</p> <p>9:45 - Download Met Station - Print - Give Data to D. Buzzelli</p> <p>10:40 - Arrive station #1 Check TSP- Dixon 37 CFM PM-10 Dixon = 3'</p> <p>10:55 Arrive station #2 check TSP- Dixon - 39 CFM PM-10 Dixon = 52 CFM OFF SET = 10</p>	
VISITORS ON SITE: <u>See Site log</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
WEATHER CONDITIONS: <u>Sunny. 60°F</u>	IMPORTANT TELEPHONE CALLS: <u>S. Furlong</u>
IT PERSONNEL ON SITE: <u>D Harrington</u>	
SIGNATURE <u>D Harrington</u>	DATE: <u>10/28/94</u>



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 11:00⁰⁵ - Arrive Station #3
TSP Dixon 38 CFM
PM10 Dixon = 40 CFM
- 11:25 - Unpack new MiniRAE/miniRAM Units - ~~at~~ Charge Batteries
 min. RAE # 000028 } Charging 000168 - No outlets Available
 000395 }
 000139 }
- 11:35 - Lunch, ~~at~~ Calibrate 000395 0.0, 56.7 ppm
 000139 0.0, 57.0 ppm
 000028 0.0, 57.0 ppm
 000168 - unable to Calibrate - password set.
- 12:00 - Station #1 Set up MiniRAM, MiniRAE
- 12:35 - MiniRAE/miniRAM Set up O.K. TSP/PM10 - Running O.K.
- 12:45 - Calibrate Zero - MiniRAM # 4759
- 13:00 - Set up MiniRAE/miniRAM @ Station #2 - TSP/PM10 - Dioxins O.K.
- 13:12 - Set up ~~at~~ MiniRAE/miniRAM @ Station #3 - Go to trailer
 TSP/PM10 - Dixon/O.K. TSP - Power was down for 10secs
 to examine problem.
- 13:25 - Fix TSP on Station #3 by moving Voltage Controller
- 13:45 - Prepare Filter pads for PM10-TSPs for Monday
- 14:30 - Talk to J. Furlong - for Saturday Activities

VISITORS ON SITE: <p style="font-size: 1.5em; margin-left: 20px;">See Site log</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr style="border: 0.5px solid black;"/>
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WEATHER CONDITIONS: <hr style="border: 0.5px solid black;"/>	IMPORTANT TELEPHONE CALLS: <hr style="border: 0.5px solid black;"/>
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PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

14:55 Station #1
 - MiniRAM - TWA = 0.0 mg/m³
 - Dixon - TSP = 40 CFM
 - Dixon - PM10 = 40 CFM
 - MiniRAE - STEL = 0.1 ppm
 TWA = 0.0 ppm
 Peak = 5.7 ppm - Occurred when opening box

15:00 Station #2
 Dixon - TSP = 40 CFM
 Dixon - PM10 = 53 CFM - offset - 10

15:05 station #3
 Dixon TSP - 40 CFM
 Dixon - PM10 - 40 CFM
 MiniRAE - STEL = 0.0 ppm
 TWA = 0.0 ppm
 Peak = 0.5 ppm
 MiniRAM - TWA = 0.0 mg/m³

15:15 - Instruments from Field (Exclusion Zone)
 MiniRAM = TWA = 0.13 mg/m³ # 4817
 MiniRAE - STEL = 0.6 ppm, TWA = 1.5 ppm, Peak = 156.0 ppm
 - Reading (Peak) - very high - ~~Possible Reading~~ - #000388
 - Scott Hopkins did not hear Alarm, maybe from touching wet ground.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D. Harrington

SIGNATURE Don Harrington

DATE: 10/28/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	10	31	94
	NO.			
	SHEET	18	OF	21

PROJECT NAME SEDA PROJECT NO. 59200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0715 Pick up Dave at Gate
- 0730 morning meeting
- 0815 put out station #1 - Puro, TSP, Aerosol dust, etc
- 0830 Download METDATA for period 10/28 - 10/31
NOTE that there is little to no wind coming from the northwest -- Storm front approaching
- ~~0845~~
- 0845 Put out station #2 same as #1
- 0905 Put out station #3 same as #1, #2
- 0930 prepare additional computer to have "MR" capabilities at AET station. Company to return to Pittsburgh
- 1005 check station #1 ... use at 0.0, aerosol at 0.1 integrated running
- 1145-1215 Check stations .. operating
- 1230 - 1300 Lunch

VISITORS ON SITE: _____
CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: Cool, cloudy, overcast
IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D. Harrington / S. Furlong
SIGNATURE _____ DATE: 10/31/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 plant still not working, gave ASD/REL/DUST monitors to H&S Sample Tech.

stations 2 & 3 ASD and RAM are operating on power source at station

STATION 1 ASD on battery / RAM -- power

Will overhaul ASD's to Computer as well as RAM, except ~~RAM~~ CAN download to portable RAMs must download to Datalogger then to Computer

1400 Rain, Heavy at times

Checked all stations ASD and RAMs still working. Brought in interior sampling equipment. Equipment will be stopped in the event of rain. Need to make similar decision based on the success of new central monitor arrangements in relation to today's rain event.

Continue to work on SOP's for Air Monitor

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <u>- RAIN - CALD -</u>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: <u>D. Harrington / S. Forlong</u>	DATE: <u>10/31/94</u>
---	-----------------------

SIGNATURE



FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEOA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: Air Monitoring			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>- 1715 - Burniny Dirt -</p> <p style="padding-left: 40px;">Station 2 is not operative for VOC Station 3 upwind OK Station 1 downwind OK</p> <p>1730 RESET data Collection on REC'S to start check stations ops</p> <p>19:00 D. Harrington Arrives - H+S meeting S. Furlong Downloads Daily Activity to P.H.</p> <p>19:45 - S. Furlong Leaves Site</p> <p>20:00 - Check S Stations - Station #1 - O.K. - upwind Station #3 - O.K. except MiniRAM Was off - Turned it on down Station #2 - O.K. MiniRAM = 0.24 µg/M³</p> <p>20:00 - Assist S. Tersegno, P. Wright In Soil Sampling</p> <p>22:15 - Station #1 Dixon TSP = 40 CFM Dixon PM10 = 37 CFM MiniRAE = 0.2 ppm MiniRAM = 0.0 µg/M³</p> <p>22:30 Station #2 Dixon TSP = 40 CFM</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE: 10/31/94	



DAILY LOG	DATE	10	31	99
	NO.			
	SHEET	4	OF	4

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Air Monitoring</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<i>22:30</i>	<i>Station # 2 Continued</i> <i>Dixon PM10 = 38 CFM</i> <i>MiniRAE = X</i> <i>MiniRAM = 0.36 mg/m³</i>		
<i>27:35</i>	<i>Station # 3</i> <i>Dixon PM10 = 40 CFM</i> <i>Dixon TSP = 37 CFM</i> <i>MiniRAE = 0.2 ppm</i> <i>MiniRAM = 0.0 mg/m³</i>		
<i>23:00 -</i>	<i>Look @ Filter document</i> <i>Look @ Program (Spread Sheet) for Filter Air Volumes - plan/Develop alternative.</i>		
<i>23:00</i> <i>23:55</i>	<i>- Prepare to Sample check stations</i>		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: <i>Rain/Cold</i>		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: <i>D. Harrington</i>			
SIGNATURE <i>Don Harrington</i>		DATE: <i>10/31/99</i>	



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	01	94
	NO.			
	SHEET	1	OF	

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0:00 - Station #1
 - MiniRAE - Beeping - Reading 1999 - Got New MiniRAE - working ok
 - Dixon TSP, PM10 - O.K.
 - MiniRAM - O.K.
- 0:30 - Assist P. Wright w Soil Sampling
- 1:00 - Lunch
- 1:05 - Station #3 -
 - ADJUST Dixon on TSP from 36 to 40 CFM
 - PM10 - O.K.
 - MiniRAE O.K.
 - MiniRAM = O.K.
- 1:30 Station #2
 - O.K.
- 1:45 - Station #1 - O.K.
- 2:00 - Attempt to download MiniRAM - Data Logger is Very Slow
- 2:30 - Attempt to download MiniRAEs - need 25 pin Female ~~plug~~ on Computer
- 2:45 - Examine MiniRAE which malfunctioned at Station #1 - Pump and Lines were saturated w water. ~~Also~~ Replace Soggy Filters and allow to run over night to dry.
- 3:15 - Download RAE Files
 - RAE00388
 - RAE00168
 - RAE00395
 - RAE00394

VISITORS ON SITE:

(Handwritten signature)

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Dark,

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

D. Harrington

SIGNATURE

(Handwritten signature)

DATE: 11/01/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	01	94
	NO.			
	SHEET	2	OF	

PROJECT NAME SEDA

PROJECT NO. 51900

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 3:20 - Burner down
- 3:45 - Try to down load PDM-35 No lock
- ~~4:00~~^{4:15} - P. Wright leaves site
- 4:30 - Check Stations - O.K. - except Minikam Station #3 is off. Turn on.
- 5:00 - Work on MiniRAE from station #1 - Working O.K. Now
- 5:20 - Ferteck Starts Burn - ~~Down had Met Data~~
- 5:45 - Check Stations - O.K.
- ~~6:00~~
- 6:15 - Must take Soil Sample @ 140 Tons - ~~had to~~ had to talk to Ferteck - they were not aware another sample was being taken
- 7:15 - Calibrate MiniRAEs 000395, 000³⁹704, 000388
- 0730 Shift change / safety meeting
- 0800 Change out of stations 1, 2, and 3.
↓
Red's and Rans ¹ not being used except in exclusion zone
- 1030 Assist / discuss needs with stack crew
- 1100 Brought in instruments from Exclusion Zone due to rain, repairing instruments from last night and this morning .. will also download shortly.

<p>VISITORS ON SITE:</p> <p>_____</p>	<p>CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.</p> <p>① However, Ferteck, Rushing discussed removal of continuous monitors due to rain, .. agreed. add to daily facility and Contingency Plan.</p>
<p>WEATHER CONDITIONS:</p> <p>Am. Cloudy rain straight to Heavy</p>	<p>IMPORTANT TELEPHONE CALLS:</p> <p>_____</p>
<p>IT PERSONNEL ON SITE: <u>Stack crew</u></p>	
<p>SIGNATURE</p>	<p>DATE:</p>



FIELD ACTIVITY DAILY LOG

PROJECT NAME SENA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1100 DOWNLOADED RAM DATA

Rae 7411 - ST # 3

Rae 10765 - ST # - Interior/Echelon Zone

Rae 7108 - ST # 1

1200 Lunch

1230 DOWNLOADED minirams from sampling in past month

1300 Check stations

↓ WORK ON SAMPLE REP FOR 11/02/94

1500 REPAIR/DOWNLOAD minirams and minirams AS NEEDED
CATCH UP ON COC FOR TSP/PMD samples for past weeks

↓ Since as above, plant is not operational
Continue work on Loc's

2100 - Fertek - goes home

21:30 - Power Failure - 10 minutes - Station #1 Affected

- ~~the~~ Develop Air Program in Access -

22:40 - Power Failure - 5 minutes - Station #1 Affected

~~23:00~~ - Continue Program Development/Download MiniRAMs

24:00 Rain Continues.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

See pag 2 of as well

WEATHER CONDITIONS:

*Periodic rain
- heavy at times onto the m*

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

DATE:



DAILY LOG	DATE	11	02	94
	NO.	0	0	3
	SHEET	1	OF 4	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0:00 - Go to Check Stations

Station #1

1TSP = 42 CFM adjust to 40 CFM } Black out Periods recorded.
1PMIOB = 40 CFM

Station #2

2TSP = 34 CFM Adjust to 42 CFM
2PMIOB = 40 CFM

Station #3

3TSP = 42 CFM
3PMIOA = 38 CFM

Note Station #1 exists as an Island in a Lake.

1:00 - Return to Trailer - Continue Download and Air Program development
2:00 - Leave Site

0730 morning brief

0750 Download meter data

0800 } switch at stations 1 and 2 surplus

-0900 } There were power failures etc...
How valid is data? How useful considering
rain and no operators

VISITORS ON SITE:
See Site log

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
Rainy, Ground is Soggy

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D Harrington

SIGNATURE D Harrington

DATE: 11/02/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitors

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0930 Housekeeping
 1000 Example COC for Submission to Lab of PM10/TSP Filters
 Annual specific COC questions
 1) Lab contact 3) QA/QC Level
 2) Billing 4) Insurance

1130 Put out Station 3

1200 CHECKED MET STATION
 Avg. BETWEEN 22-27 mph 37 mph gust
 wind
 49.5 °F

ALL STATIONS OPERATIONAL with PM10 TSP's
 — will add minilat / PEO & MINILAM/Annual
 when plant is up and running

1230 Sample prep and change out for 11/01/94 and 11/03/94
 -1400 samples.

1400-1600 COC prep, discussions with lab
 repair one minilam P10

STA #1782 .22

STA #1650 1.71

VISITORS ON SITE:
 NONE

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 DID NOT DO 2hr checks DUE to EFFECTS of wind on diffusion chart recorder.

WEATHER CONDITIONS:
 1 pm - clear skies, warm (50+ °F)
 high winds (20-40 mph)

IMPORTANT TELEPHONE CALLS:
 NONE

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE:



DAILY LOG	DATE	11	02	94
	NO.	0	0	3
	SHEET	3		OF 4

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	A.i. Monitoring		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1605 Plant opening not burning			
1615-1640 put PEO's at station 2 (downwind) station 3 (upwind) for RAO at all stations			
1645 Fill at FAGL, plant is being tested for soil/sand movement up the Beat Await FRAME start			
21:30 - Calibrate MiniRAE 000394 - zeroed / 56.9 ppm as TCE Data Cleared Zeroed MiniRAM 5702 Used in Exclusion Zone by J. Go Littlely			
22:00 Station #1 MiniRAM 4721 = 0.0 mg/m ³ TWA = 0.0 mg/m ³ MiniRAE # 00395. STEL=0, TWA=0, Peak=4.3 ppm ITSP Dixon = 42 CFM - Ad Just to 40 CFM IPMIOB Dixon = 40 CFM			
22:15 Station #2 MiniRAM 4759 TWA = 0.0 mg/m ³ ITSP - Dixon = 40 CFM IPMIOB = Dixon = 38 CFM MiniRAE # 00388 STEL=0, TWA=0, Peak=0.0 ppm			
22:30 Station #3 MiniRAM # 4817 - TWA=0.00 mg/m ³ , Current = 0.00 mg/m ³ - Excavation is taking place - removing the bedrock. Wind is blowing directly at station from			
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
WEATHER CONDITIONS: Cool, Dry, Clear	IMPORTANT TELEPHONE CALLS:		
IT PERSONNEL ON SITE:	D. Harrington, S. Furlong		
SIGNATURE	Don Harrington		DATE: 11/02/94



DAILY LOG	DATE	11	02	94
	NO.	0	0	3
	SHEET	4	OF	4

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA*

PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Air Monitoring*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Excavation

3TSP - Dixon = 39 CFM

3PM10A - Dixon - 40 CFM

MiniRAE #00139 STEL=0.0ppm, TWA=0.0ppm, Peak=6.1ppm

23:00 - Work on COC

23:15 - Assist P. Wright with Soil Sampling

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

D. Harrington
D. Harrington

DATE:

11/02/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

5:30 - Station #1

1 PM10 Dixon - 40 CFM

ITSP - Dixon - 35 CFM

MiniRAE - Battery Charger Not Working - Remove from Service ← Battery = 1.9V

MiniRAM - 0.0 mg/m³

5:45 - Station #2

MiniRAM = 0.0 mg/m³

MiniRAE = 22.1 PPM - Beeping ← Check with other MiniRAE - Also beeping

RTSP - Dixon = 41 CFM

ZPM10 - Dixon = 37 CFM

6:00 - Station #3

MiniRAM - 0.0 mg/m³

MiniRAE 0.0 TWA 0.0 peak - check in same - Beeping

3TSP - Dixon 40 CFM

3PM10A Dixon 40 CFM

Return to Manufact.

6:10 - MiniRAE - Units 00177 and 00388, are Suspect
replace charger @ Station #1

Remove MiniRAE from Station #2 - Suspect

6:30 - Calibrate MiniRAMs

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D Harrington

SIGNATURE: [Signature]

DATE: 11/03/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Shift change / safety meeting

0800 meeting to review equipment status
-0900

0900 • Setup stations 1 and 2
 1 PFA AT 2 now wind from at Both
 1 • met with Terry and Phil to discuss equipment needs
 1 • Downloaded wet data

1030 • phone call with JKOB

1430 Check met station and station 1 } also review
 - 63°F , winds 189° mb. } permit conditions
 station 1 ran 0 } and test results
 ran 0.1 - 0.3 } required to pass
 stack test

1445 @check stations 2 and 3
 - 1545 station 2 ran 0.0
 station 3 ran 1.0 fuel 0.1

1600 Called JKOB TO RELIEVE AND DISCUS Days events
 Called office, worked on SOP'S and gave to
 administrative secretary
 pickup at HAU tomorrow will get Hotel @ 1030

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 1) will install those at perimeter in place of pass
 2)

WEATHER CONDITIONS:
 Am Cool Clear
 1m warm overcast heavy

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE [Signature]

DATE: 11/03/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 HRS checked Stations
 #1 RAE 0.1 #2 RAE 0.0 #3 RAE 0.2
 RAE 0.0 RAE 0.0

61°F, Wind is out of the South variable to the East

Station 3 is most maximum of the ~~three~~ three stations

All integrated units are operational... strip charts recording

20:45 - Station #1
 Mini RAE 0.0 mg/m³
 IPMIOB - Dixon 39 CFM
~~IPMIOA - Dixon - 40 CFM~~
 Mini RAE - Was off - Turned on
 TSP 40 CFM - adjusted zero by 2 CFM

8:00 - Station #3 -
 Mini RAE = 0.12 mg/m³ @ Station - Independent Verifier showed 0.0 mg/m³
 Mini RAE = 0.0 ppm, Peak 4.7 ppm, TWA = STEL = 0.0 ppm
 3 PMIOA = 40 CFM, zero verified - system turned off for 10 seconds
 3 TSP = 40 CFM, zero = 10 CFM, Must correct previous data

21:15 - Station #2 - upwind station
 Mini RAE = 0.0 mg/m³ - ~~0.0~~ - No Mini RAE

VISITORS ON SITE: -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: 5 pm cooling off, but still near 60°F cloudy	IMPORTANT TELEPHONE CALLS: Called TRUMB ASSET Cal gases. Being stopped from HAREO
---	--

IT PERSONNEL ON SITE: SEE

SIGNATURE [Signature] DATE: 110399



DAILY LOG	DATE	11	03	94
	NO.			
	SHEET	5	OF	5

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

21:15 - Continued -
 2TSP - Dixon 32 CFM - Adjust to forty CFM
~~2PMTA~~
 2PM10-B - Dixon 38 CFM
 21:30 - work on Perimeter Program
 22:35 - Assist P. Wright w Soil Sample
 24:00 - ~~exit~~ Finish Soil Sample

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE _____

DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0:00 Station #1
 miniRAE/RAM Both O.K.
 1TSP = 40 CFM
 1PM10B = 40 CFM

00:15 - Station #2
 miniRAM O.K. miniRAE = O.K.
 2TSP = 42 CFM
 2PM10B = 39 CFM

00:30 - Station #3
 miniRAE/RAM O.K.
 3TSP = 50 CFM offset of 10
 3PM10A = 40 CFM

0200 10 mph WS 64.15°F
 165 WD
 -190

st. 1 0.04 mg/m³ = 40 ug/m³ Dust
 0.3 ppm VOC
 PM10 = 39
 TSP = 40

VISITORS ON SITE: /	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. /
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WEATHER CONDITIONS: /	IMPORTANT TELEPHONE CALLS: /
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IT PERSONNEL ON SITE: D.H
 SIGNATURE Don Harrington DATE: 11/05/99



FIELD ACTIVITY DAILY LOG

PROJECT NAME SIDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: A.F Monitor

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0215	ST. 2	6.00 mg/m ³ Dust	TSP 42.0 PM10 40.0 VC 0.0	/	PLANT Down 4 BELT Broken
0225	ST 3	0.00 Dust	0.3 VOC PM10 40 TSP 50		
0430	station 1	Dust 0.05	PM10/TSP operational		
		VOC 0.6			
0440	station 2	Dust 0	PM/TSP operational		
		VOC 0			
0445	station 3	Dust 0.02	PM/TSP operational		
		VOC 0			

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/05/04



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE			
	NO.			
	SHEET	3	OF	5

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0600 Rain, Plant operative

0630 Station check all O.D. took Down Rce at each
~~to~~ wait out 'Rain event.

0730 - Shift change - Safety Meeting

0800 Download met data
Setup station #1 TSP/PM10/Rain

0900 } Air task Summary for next shift
-1000 } Equipment setup at station #3 Same as #1
-1030 }


	NOV 2 - 3 *			NOV 3-4		
	1	2	3	1	2	3
1 8hr	0.13	0	.04	0.12	0	0
2 8hr	0.12	0	.99	0.08	0	0
3 8hr	0.20	0	1.04	0.11	0.04	0

* rain event caused potentially skewed readings
- Compare these to PM10 readings at each station

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: _____ IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: _____

SIGNATURE:  DATE: 11/05/94

FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	05	94
	NO.			
	SHEET	4	OF	5

PROJECT NAME *SEDA* PROJECT NO. *579200*

FIELD ACTIVITY SUBJECT: *Air Monitoring*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 10:30 - Don Harrington Arrives on Site.
- Reads / Signs Safety Meeting*
- 11:00 Check Stations # 1, 2, 3 - O.K.*
- 11:30 - Prepare 11/04/94 Filters / Coc for Shipment*
- 12:45 - Assist P. Coutts / M. Freedman @ Air Stripper*
- 13:00 Fertech plant goes down - Shut down for the day*
- 13:30 - Prepare Filter pads for 11/06/94*
- 14:00 - Program PDM-10 data Logger*

VISITORS ON SITE:
✓

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
✓

WEATHER CONDITIONS:
✓

IMPORTANT TELEPHONE CALLS:
✓

IT PERSONNEL ON SITE: *D.H.*

SIGNATURE *Don Harrington*

DATE: *11/05/94*



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	05	94
	NO.			
	SHEET	5	OF	5

PROJECT NAME SEDA PROJECT NO. 519206

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

14:45 - Station #3
 - 3TSP = 48 CFM
 - 3 PM10A = 40 CFM
 - MiniRAM - O.K.

15:00 - Station #2
 - 2TSP = 44 CFM adjust to 40 CFM
 - 2 PM10B = 38 CFM
 - MiniRAM - O.K.

15:15 - Station #3
 - 1TSP = ~~40~~ 40 CFM
 - 1 PM10B = 38 CFM
 - MiniRAM - O.K.

15:30 - Take care of charging devices

16:00 - Leave site

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D. H.

SIGNATURE Don Harrington

DATE: 11/05/94

Job Num	Start Date	Filter Num	Sample Typ	Meter St	Meter Sto	Run Time	Averag	Volume
519200	10/18/94	31246	1PM10A	526.31	550.46	1449.00	40	1732.22
519200	10/18/94	31249	2PM10B	2620.9	2644.5	1416	39	1503.70
519200	10/18/94	31250	2TSP	150	1525	1375	40	6049.31
519200	10/18/94	31248	3PM10A	153.38	176.72	1400.4	40	1739.61
519200	10/18/94	31247	3TSP	234	1686	1452	41	5651.43
519200	10/19/94	31254	1PM10A	550.46	574.29	1429.8	43	1838.04
519200	10/19/94	31245	2PM10B	2644.5	2668.26	1425.60	39	1513.9
519200	10/19/94	31251	2TSP	1525	2951	1426	40	6273.68
519200	10/19/94	31252	3PM10A	176.72	200.48	1425.6	38	1680.93
519200	10/19/94	31253	3TSP	1686	3111	1425	42	5663.15
519200	10/20/94	31256	1PM10A	574.29	597.74	1407	41	1724.25
519200	10/20/94	31257	1TSP	1461.8	2881.3	1419.5	38	4553.88
519200	10/20/94	31258	2PM10B	2668.26	2691.9	1418.99	40	1549.24
519200	10/20/94	31261	2TSP	2951	4371.3	1420.3	46	6954.48
519200	10/20/94	31260	3PM10A	200.48	224.16	1420.8	40	1764.95
519200	10/20/94	31259	3TSP	3111	4531	1420	31	4362.87
519200	10/21/94	6277482	1PM10A	597.74	621.5	1431.6	40	1711.41
519200	10/21/94	6277481	1TSP	2881.3	4318.8	1437.5	40	4865.29
519200	10/21/94	6277486	2PM10B	2691.91	2715.68	1426.2	38	1471.97
519200	10/21/94	6277484	3PM10A	224.16	248.06	1434	40	1781.34
519200	10/21/94	6277483	3TSP	4531	5962.2	1431.2	33	4631.92
519200	10/22/94	6277488	1PM10A	621.6	645.54	1436.4	40	1717.15
519200	10/22/94	6277487	1TSP	4318.8	5696.8	1378	36	4177.58
519200	10/22/94	6277491	2PM10B	2715.68	2739.4	1423.8	40	1554.48
519200	10/22/94	6277492	2TSP	5803.1	7234.6	1431.5	42	6535.03
519200	10/22/94	6277489	3PM10A	248.06	272.03	1438.2	38	1695.78
519200	10/22/94	6277490	3TSP	5962.2	7399.5	1437.3	19	3002.2
519200	10/24/94	6277493	1PM10B	645.54	669.57	1441.80	40.33	1728.39
519200	10/24/94	6277494	1TSP	5696.8	6655	958.2	38.66	3130.35
519200	10/24/94	6277496	2PM10B	2739.41	2763.45	1442.4	39	1531.74
519200	10/24/94	6277495	2TSP	7234.6	8682.1	1447.5	38.66	6208.41
519200	10/24/94	6277498	3PM10A	272.03	296.09	1443.6	38.66	1732.52
519200	10/24/94	6277497	3TSP	7399.5	8844	1444.5	31	4438.14
519200	10/28/94	32429	1PM10B	669.57	693.39	1429.2	39.33	1664.5
519200	10/28/94	32430	1TSP	6655	8054	1399	37.33	4405.82
519200	10/28/94	32427	2PM10B	2173.4	2197.23	1429.8	51	2030.47
519200	10/28/94	32428	2TSP	8682.6	124.6	1442	38	6105.19
519200	10/28/94	32425	3PM10A	296.09	320.14	1443	38.33	1716.62
519200	10/28/94	32426	3TSP	8844	266.5	1422.5	30	4253.95
519200	10/31/94	32323	1PM10B	2972.91	2996.02	1386.60	38.33	1567.55
519200	10/31/94	32324	1TSP	8054.1	9446.7	1392.6	37.66	4426.62
519200	10/31/94	32321	2PM10B	2763.45	2787.07	1417.20	39.33	1519.08
519200	10/31/94	32322	2TSP	124.6	1547.4	1422.8	39.66	6220.32
519200	10/31/94	32319	3PM10A	320.94	343.9	1377.6	40.66	1740.27
519200	10/31/94	32320	3TSP	266.5	1692.2	1425.7	28.33	4068.73
519200	11/1/94	32417	1PM10B	2996.02	3019.8	1426.80	39.66	1677.94
519200	11/1/94	32418	1TSP	9446.7	879.7	1433	39	4723.62
519200	11/1/94	32415	2PM10B	2787.07	2810.72	1418.99	39.66	1535.12
519200	11/1/94	32416	2TSP	1547.4	2972	1424.6	36.66	5874.19
519200	11/1/94	32413	3PM10A	343.9	366.22	1339.2	38.66	1607.23
519200	11/1/94	32414	3TSP	1692.2	3031.9	1339.7	30.33	4042.94
519200	11/2/94	32410	1PM10B	3019.8	3044.26	1467.6	39.66	1725.92
519200	11/2/94	32411	1TSP	879.8	2353.8	1474	40.66	5075.53
519200	11/2/94	32408	2PM10B	2810.72	2835.12	1464.00	38.66	1540.11
519200	11/2/94	32409	2TSP	2972	4443	1471	39	6349.82
519200	11/2/94	32406	3PM10A	366.22	389.44	1393.2	39.66	1716.00
519200	11/2/94	32407	3TSP	3031.9	4424.5	1392.6	29.33	4088.43
519200	11/3/94	32404	1PM10B	3044.26	3068.04	1426.79	40	1694.17
519200	11/3/94	32405	1TSP	2353.8	3787.8	1434	37	4473.87
519200	11/3/94	32402	2PM10B	2835.12	2859.05	1435.80	38.66	1510.44

QA check

Vol (m³)

$$= \frac{(\text{Ave Pksw} - \text{Intercept})}{\text{Slope}}$$

x Run Time

= Vol (m³)

① 10/18/94 PM10 * 14

$$\left(\frac{40 - 0.181359069}{33.30832842} \right)$$

$$(550.46 - 526.31) 60$$

$$= 1732.215238$$

② 10/18/94 2TSP

$$\left(\frac{40 - -13.1141088}{12.07276457} \right)$$

$$(1525 - 150)$$

$$= 6049.310344$$

✓ TSP Calc OK

✓ PM10 Calc OK

Job Num	Start Date	Filter Num	Sample Typ	Meter St	Meter Sto	Run Time	Averag	Volume
519200	11/3/94	32403	2TSP	4443	5882	1439	40.33	6370.61
519200	11/3/94	32401	3PM10A	389.44	412.93	1409.4	40	1750.79
519200	11/3/94	6277450	3TSP	4424.5	5834.6	1410.1	36	4910.4

Sample Type	IDENTIFICATION N	SLOPE	INTERCEPT
2TSP	TSP-0925	12.07276457	-13.1141088
3TSP	TSP-0929	12.19923989	-6.481476134
1TSP	TSP-1	11.3338	1.6402
1PM10A	PM10-1448	33.30832842	0.181359069
2PM10B	PM10-0821	33.50375868	3.421124589
2PM10A	PM10-0822	34.6329	-4.175422254
1PM10B	PM10-1460	29.29598078	5.214196642
3PM10A	PM10-1447	31.68598383	0.639031988

pressing PBK gives last 7 8.3 hr averages



no samples from NOV 1

NOV 2-3
(0800 - 0800)

.17	.00	.00
.13	.00	.04
.12	.00	.104

NOV 3-4
(0800 - 0800)

.20
.04
.08

NOV 2-3 ²			NOV 3-4		
1	2	3	1	2	3
.13	0	.04	.12	0	0
.12	0	.99	.08	0	0
.20	0	1.04	.11	.04	0

* rain event
also wind from South
→ How?

0

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200
FIELD ACTIVITY SUBJECT: Air Monitoring	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>7:00 - Arrive on site</p> <p>7:10 - at organize Filters for Stations / Days events</p> <p>7:30 - Attend Safety Meeting</p> <p>7:45 - Zerced miniRAMs 4817, 4943, 4759</p> <p>8:00 Station # 1</p> <p style="padding-left: 20px;">Shut down - ITSP - Dixon - 40⁴⁰ CFM, ET = 6592.9</p> <p style="padding-left: 20px;">Shut down - 1PM10B - Dixon 38³⁸ CFM, ET^{stop} = 3114.56</p> <p style="padding-left: 20px;">Shut down miniRAM #</p> <p style="padding-left: 20px;">Replace MiniRAM # 4721 to MiniRAM # 4739</p> <p>8:05 - ITSP - Dixon 40⁴⁰ CFM - New pad</p> <p style="padding-left: 20px;">1PM10B - " 40 CFM - " "</p> <p style="padding-left: 20px;">Did not start MiniRAM - Rain</p> <p>08:35 - Station # 2</p> <p style="padding-left: 20px;">Did not start MiniRAM - Rain Potential</p> <p style="padding-left: 20px;">2TSP - STOP - Dixon Final = 38 CFM, E_{time} Final =</p> <p style="padding-left: 20px;">2PM10B - STOP - Dixon Final = 38 CFM, E_{time} Final =</p> <p>8:45 - 2TSP - Start - 40 CFM - 8627.6</p> <p style="padding-left: 20px;">2PM10B Start 39 - Dixon - 2904.75</p> <p style="padding-left: 20px;">Remove MiniRAM # 5702</p> <p style="padding-left: 20px;">Start MiniRAM # 4817</p> <p>9:00 - Station # 3</p> <p style="padding-left: 20px;">3TSP - STOP - Dixon = 46 CFM, E_{time} Final = 8593.1</p> <p style="padding-left: 20px;">3PM10A - STOP - Dixon = 41 CFM, E_{time} Final = 458.7</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
<p style="text-align: center;">/</p>	<p style="text-align: center;">/</p>
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
<p style="font-size: 1.2em;">Cloudy, Spinkling</p>	<p style="text-align: center;">/</p>
IT PERSONNEL ON SITE: D. Harrington	
SIGNATURE Don Harrington	DATE: 11/06/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE			
	NO.			
	SHEET	2	OF	3

PROJECT NAME SEDA PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Station #3 Continued
 - No MiniRAE - Rain Potential

9:10 3TSP - Start - Dixon = 50 CFM, ET_i =
 3PM10A - Start - Dixon = 38 CFM, ET_i =
~~# Remove MiniRAM #~~
 Start ~~MiniRAM #~~ 4943 - Not working - Leave 5071 on Station

9:30 - Download Met Data

10:00 - ~~#~~ Remove 11/05/94 Filters and Package - Prep New Filters
 For 11/07/94, Enter Data into Database, QA data entered, prepare COC, Verify Cal.

~~11:00 -~~

12:15 - Station #1 O.K.
 Station #2 O.K.
 Station #3 O.K.

15:30 Station #1 O.K. Windy. Very Gusty - Met Station WS = 45 mph Gust
 " #2 O.K.
 " #3 O.K.
~~16:00 -~~

16:00 - Work on hrs and MiniRAEs - ~~Boot~~ ^{Instal} ProRAE V1.30 on all MiniRAEs

17:15 - Station #1 O.K. - Min. RAM Down - turn on

VISITORS ON SITE: ✓	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. ✓
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WEATHER CONDITIONS: Windy - 45 mph or more Gusts. 60°F -	IMPORTANT TELEPHONE CALLS: -
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IT PERSONNEL ON SITE: D. Harrington

SIGNATURE D. Harrington DATE: 11/06/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE			
	NO.			
	SHEET 3		OF 3	

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>Air Monitoring</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><u>12:15 - Continued -</u></p> <p style="margin-left: 40px;"><u>Station #2 - O.K. - too Windy to Go up on Station</u></p> <p style="margin-left: 40px;"><u>Station #3 - O.K. -</u></p> <p><u>12:45 Read hnu Manual</u></p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
<p>WEATHER CONDITIONS:</p> <p><u>windy = 45 MPH Gusts</u></p> <p><u>Cloudy, Rain Possible</u></p>	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <u>D.H.</u>	
SIGNATURE <u>Don Hanaway</u>	DATE: <u>11/06/94</u>



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

17:30 Station # 1
 1TSP - Dixon = 40 CFM
 1PM10 B - Dixon ~~30~~ 38 CFM
 Mini RAM - O.K.

Station # 2

17:45 2TSP Dixon = 40 CFM
 2PM10 B Dixon = 38
 Mini RAM O.K.

Station # 3 - 3TSP - Dixon = 47 CFM
 3PM10A - Dixon = 39 CFM

18:15 - Plant shut down

18:30 - Fill out COC for days Sample
 - Prepare MET Station Sample Operating Procedure Standard

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: D.H. M.S.

SIGNATURE Don Harrington DATE: 11/07/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SE-A PROJECT NO. 50300

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

16:00 - Station #1
 - MiniRAM - Reading 28.0 ug/m³ - Minor wind - Diesel truck
 Park 20ft Away, Exhaust Blowing toward station - removed
 away ~~away~~ upwind - Reading of 257 ng/m³ - Reading
 eventually went down to 15.5 ng/m³ - removed from
 service # 507:

- 3P - Dixon = 410 CFM
 - 3PM10B - Dixon = 39 CFM

} Diesel Engine Near by Off
 } Stone pathway built near -

16:30 - 2TSP - Dixon - 38 CFM
 3PM10B - Dixon - 38 CFM
 MiniRAM = 0.0 ug/m³

16:45 - 3TSP - Dixon - 38 CFM - Turned off to 10 CFM
 3PM10A - Dixon - 41 CFM
 MiniRAM = 0.0 ug/m³

} Turned off to Allow M. Surin
 } to view effect of 10 CFM

17:00 - Zeroed MiniRAM #507! - Zero Valve was 21.5 ng/m³ - must be ^{be} cleaned
 - tried to clean - found spider ~~in~~ and Web in Sensing
 Chamber.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE D. H. M. Surin

SIGNATURE D. H. M. Surin DATE: 11/03/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:00 - Arrive on Site

7:30 - health/safety meeting

8:00 - Prepare Filters for today's Sampling

8:30 - Station #1

1 TSP - stop - change Pad -

1 PM10B - stop - change Pad -

Mini RAM - o.k. $\mu\text{g}/\text{m}^3$ - Rainy - Not dust

No - MiniRAE Running - "

9:15 - Station #2 -

mini RAM - o.k.

No mini RAE - Rain

2 TSP - ~~change~~ Change Pad

2 PM10B - Change Pad

9:30 - Station #3

Mini RAM - o.k.

mini RAE - Not Running

3 TSP - Not Working - Discard sample

3 PM10A - change Pad

10:00 - FedEx Samples

10:15 - Assist P. Wright w Sample /COC

10:30 - Prepare Pads for Tomorrow

10:45 - Plant Not Running, No digging

12:00 - ~~Down~~ Download/Set up Communications w DL101

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Rainy, Cool,

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: P.H.

SIGNATURE Don Harrington

DATE: 11/09/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

12:45- remove Motor/Brushes from DL101

13:30- Check Station #1 - UPwind
 - MiniRAM - 0.07 mg/m³ - Rainy!
 - ITSP - Dixon - 30 / Raised to 40 CFM
 - 1PMIOB - Dixon 32?
 - Cleaned / Siliconed PM10s

13:45- Down Wind - Station #2
 MiniRAM = 0.0 mg/m³
 2TSP = 42 / 42 CFM
 2PMIOB = 38 / 38 CFM
 Cleaned / Siliconed PM10s

14:00 - Station #3
 MiniRAM = 0.0 mg/m³
 TSP - Down
 3PMIOA = Dixon = 39 / 40 CFM
 Siliconed 3PMIOA

14:15- Download Net Data

14:30 - Prepare 11/08/94 work for Q/A/QC

14:45- leave site

VISITORS ON SITE: /	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. /
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WEATHER CONDITIONS: /	IMPORTANT TELEPHONE CALLS: /
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IT PERSONNEL ON SITE: D.A.

SIGNATURE Don Hurwitz DATE: 11/09/94



DAILY LOG	DATE	11	16	94
	NO.			
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>Air Monitoring</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>7:00 Arrive on site</p> <p>7:30 - Tailgate meeting Download data Print Met Data for QA/QC Zero Mini RAMS # 5071, 5702, 4817</p> <p>8:10 - Called Denny Memillian - GMW - 1800-543-7412 - TSP Brushes/Dixons Should Arrive today @ 10:30</p> <p>8:25 - station #1 Start MiniRAM # 4817 Stop MiniRAM # 4943 Stop 1TSP - STOP 1PM10B</p> <p>1PM10A = 0694.19 Time,</p> <p>9:15 Station #2 shut down 2TSP, 2PM10B, MiniRAM Start 2</p> <p>9:10 - start 2PM10B, 2TSP, MiniRAM # 5702</p> <p>9:20 - station #3 3PM10A, stop STOP, start, stop RAM, start RAM</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>mini RAE (Aids) not working</u> <u>TSP on station #3 Down</u>
WEATHER CONDITIONS: <u>Sunny, 38°F</u>	IMPORTANT TELEPHONE CALLS: <u>Denny Memillian - General Metal Works - 1-800-543-7411</u> <u>- Parts for TSP, PM10s.</u>
IT PERSONNEL ON SITE: <u>D.H.</u>	
SIGNATURE <u>Don Harrington</u>	DATE: <u>11/16/94</u>

FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	10	94
	NO.			
	SHEET	2 OF		

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

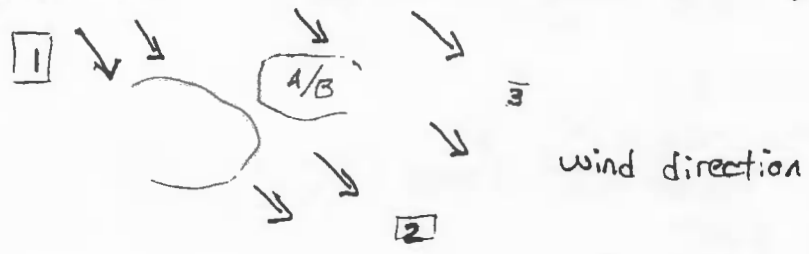
FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

9:45 - ~~Pre~~ Prepare Filters/COC .
 11:00 Attempt to download MiniRAM - having difficulties
~~miniRAM download problem~~ - read manual -

11:45 - EDIT Data Base for PM10 - TSP

13:00 - ~~Get~~ Get Solder Iron - do station repair



14:00 - Station #1
 MiniRAM = 0.20 - upwind w/speed ~ 19MPH
 1TSP = 39 CFM
 1PM10A = 40 CFM

14:15 Station #2
 MiniRAM = 0.0 - Down Wind
 2TSP = 40 CFM
 2PM10B = 37 CFM

14:30 Station #3
 MiniRAM = 0.46 mg/m³ - upwind
 3PM10A = 40 CFM - Oil not have Pen on Recorder

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 Sunny, Windy, Cool = 45°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DH

SIGNATURE Don Harrington

DATE: 11/10/94



DAILY LOG	DATE	11	10	94
	NO.			
	SHEET	3	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

15:00 - repair TSP - turn on, allow burn in
 16:00 - Station #1 - O.K.
 16:15 - Station #2 - O.K.
 16:30 - Station #3 - O.K.

VISITORS ON SITE:
 /

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 /

WEATHER CONDITIONS:
 -

IMPORTANT TELEPHONE CALLS:
 /

IT PERSONNEL ON SITE: D.H.

SIGNATURE Don Harrington DATE: 11/10/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 7:10 - Arrive on site - Prepare for Calibration of 3TSP
- 7:30 - tailgate Safety
- 7:45 - 3TSP - Dixon all over the place will call G. Byers
- 8:00 - Call S. Furlong / D. NADZAM - Pitts - for TSP Advice
- 8:15 - Download Met Station
- 8:30 - Station #1 - Change Pad
- 8:15 - Station #2 - Change Pad
- 9:30 - Station #3 - Change Pad
- 9:45 - Work on Station #3 - remove motor, Insure Seal/Brushes
 - O.K. - reinstall - Allow to Warm up
 - order more brushes - talk to S. Furlong
- 11:45 - Station #1
 - 1TSP = 40 CFM
 - 1PM10A = 41 CFM
- 12:00 - Station #2
 - 2TSP = 42 CFM
 - 2PM10B = 36 CFM
- 12:15 - 3TSP - irradic
 - 3PM10A = 38 CFM
- 13:15 - ~~Fix up~~ Contact S. Furlong - No help, Contact Gregg Miners - Cincinnati
 - Instructs on how to Fix motor.
- 14:00 - Work on Station #3, Appears to be working
- 15:15 - 1TSP - Dixon = 40 CFM
 - 1PM10A = Dixon = 40 CFM

VISITORS ON SITE: 	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: Cool, Sunny,	IMPORTANT TELEPHONE CALLS: S. Furlong / D. Nadzam
-------------------------------------	--

IT PERSONNEL ON SITE: D. H.

SIGNATURE Don Harrington DATE: 11/11/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>59200</u>
FIELD ACTIVITY SUBJECT: <u>Air Monitoring</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>15:30 - 2TSP - Down = almost completely - Shut down 2PM10B = Dixon = 35CFM</p> <p>15:45 - 3PM10A = 39CFM</p> <p>16:00 work on 2TSP - Remove Change brushes / Calibrate tomorrow</p> <p>17:00 - 2K Finish Work</p> <p>17:40 - Exit Site</p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: <u>Cool, Sunny, Windy</u>	IMPORTANT TELEPHONE CALLS: <u>Gregg Miners - Cincinnati</u>
IT PERSONNEL ON SITE: <u>D.H.</u>	
SIGNATURE <u>Don Harrison</u>	DATE: <u>11/11/94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:10 - Arrive on site
 Prepare to Calibrate 2 TSP - was running all night

7:30 - TAIL Gate Safety

7:45 - Calibrate 2 TSP
 Values - w Filter pad 40 CFM

18 hole	- 38 CFM	- 9.7 in H ₂ O	
13 "	- 35 "	- 7.7 "	AT Press
10 "	- 30 "	- 6.2 "	TEMP = 75.4 mm Hg
7 "	- 24 "	- 4.0 "	TEMP = 4°C
5 "	- 20 "	- 2.5 "	

M =
 b =
 R² =

8:40 - Station #1 - Shut down
 1 TSP -
 1 PM10A -

8:45 - Start 1 TSP - 5245.2 ET
 1 PM10A - 742.0 hr

9:20 - Station #2 - Shut down
 2 TSP -
 2 PM10B -

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 Sunny, 40°F, Windy

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D.H.

SIGNATURE Don Harzinger DATE: 11 12 94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

9:25 - 2TSP - 7225.4 min
2PM10A - 3048.35 hr

9:30 - station # 3 - Shut down
3PM10A

9:35 - 3TSP -
3PM10A - 602.86 hr

10:00 - Download Met Data - Prepare FADL / Met Data for
QA/QC

10:45 - Prepare Materials for Brush Change on 3PM10A

11:00 - Prepare Filter Pad 6272428 - Do not Analyze - used
for Calibration / Burn in of 3TSP

11:15 - walk on Perimeter Database

VISITORS ON SITE:

/

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

/

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DK

SIGNATURE Don Harrington

DATE: 11/12/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME		PROJECT NO.	
FIELD ACTIVITY SUBJECT:			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>13:15 - Station #1 - 1PMDA = 40 CFM 1TSP = 38/40 CFM</p> <p>13:30 - Station #2 2TSP = 40/40 CFM 2PMDA = 44 CFM</p> <p>13:45 - Station #3 3TSP - 40/40 CFM - Down Flow variable - motor not correct 3PMDA - Change Brushes - 607.65 hr - Down 30 minutes 107.103</p> <p>14:15 - work on Change 2PMDA Brushes - need to take motor back to trailer to solder.</p> <p>15:30 - work on 2TSP, 3TSP, 3PMDA - 3TSP is erratic - all Down 15 minutes</p> <p>16:30 - Station #1 1TSP = 38 CFM 1PMDA = 40 CFM</p> <p>17:00 - Station #2 2TSP - 40 CFM - OK 2PMDA - 52 CFM</p> <p style="text-align: right;">New Pen Installed</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE:	



DAILY LOG	DATE	11	12	94
	NO.			
	SHEET	4 OF 4		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

17:15- Station # 3
 3TSP = 38 CFM - Irradiation
 3PM10A = 38 CFM

17:30- Prepare Notes for M.S.

20:42 - Start to check Stations.

20:50 Station #1 OK.

21:05 Station #3 OK.

21:10 Station #2 OK.

22:35 Prepare filters for 11-13-94
 Remove filters from 11-11-94

23 30 Station #1 OK

23 40 Station #3 OK

23 45 Station #2 OK

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D.H.

SIGNATURE Don Huntington

DATE: 11/12/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519900

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

02:05 Station # 1 ~~3~~ OK.

02:15 Station # 3 OK

02:20 Station # 2 OK

04:30 Station # 1 OK.

04:45 Station # 3 3TSP ~~3TSP~~ Shut off By its self
 could not get to Go Back on

04:50 Station # 2 OK.

06:30 Station # 1 OK

06:45 Station # 3 ~~3~~ 3TSP still not working.

06:50 Station # 2 OK.

7:30 - Tailgate Safety - DFH

8:00 - Download Met

8:20 - Station # 1 ~~1~~ Shut down

8:25 ITSP - 6656.8 -
 1 PM10A - 765.38 -

8:55 - Station # 2 - Shut down

9:00 - 2TSP - 8635.9 -
 2 PM10A - 2221.59 -

VISITORS ON SITE: _____

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: Stars are out.

IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: MCS, DFH

SIGNATURE [Signature] DATE: 11-13-94



DAILY LOG	DATE	11	13	94
	NO.			
	SHEET	2	OF	6

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

9:05 - Station # 3
 3TSP - motor Down
 3PMDA - Shut down - Calibrate
 752 mmHg / sec
~~7:25~~ 53 CFM = 12.7 mHg
 48 " 10 " M = 31.43775
 38 " 0.2 " b = 7.41682
 28 " 3.7 " R² = 0.996899

9:25 - Station # 3 - 3PMDA - on - evaluate Calibration Data
 see above

11:00 - Lunch - O.K.
 11:25 - Station # 1 O.K.
 Station # 2 O.K.
 Station # 3 O.K.

12:00 - Down load H/S DL101 - Print -
 Prepare FADL (Previous day) and Met for QA/QC

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D.H.

SIGNATURE [Signature]

DATE: 11/13/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 11/13/94

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

13:15 - 1 TSP
1 PM10A

13:30 2 TSP - 41 CFM
2 PM10A - 55 CFM

13:45 3 TSP - No work
3 PM10A - 40 CFM

14:15 - Clean Mini RAMs # 4759, 4721, 4943

Try to Download w PDL-10s - 1/6 Good

Using Playback Function

# 4759	-	7	-	374	255	0.00
		6		500	0	0.00
		5		500	0	0.01
		4		500	0	0.06
		3		500	0	0.00
		2		500	0	0.00
		1		100	148	0.03

# 4721		7		0	255	0.00
		6		372	0	0.00
		5		500	0	0.00
		4		500	0	0.05

VISITORS ON SITE: /

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. /

WEATHER CONDITIONS: /

IMPORTANT TELEPHONE CALLS: /

IT PERSONNEL ON SITE: DK

SIGNATURE _____ DATE: 11/13/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 59200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

	3	500	0	0.13
	2	500	0	0.00
	1	500	0	0.00
# 4943	7	406	255	0.02
	6	500	0	0.03
	5	500	0	0.09
	4	500	0	0.11
	3	500	0	0.02
	2	500 232	12	0.03
	1	500	0	0.01

AA
AA 16:30 - 4759 Mini RAM - Station #1 - Start
 4817 Mini RAM - Stop
 - Notice Shock when climbing Station - Get Voltmeter -
 Read 170V

Shut Down Station #1

Call Pete Coutts - discuss Issue of Hot Station - Pete's
 Comments are Initiate Real Time ~~Air~~ Aerosol
 Monitoring. - Excavation has ~~been~~ Ceased due to darkness

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
_____	_____

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
_____	_____

IT PERSONNEL ON SITE: AK

SIGNATURE Harris DATE: 11/13/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE			
	NO.			
	SHEET	5	OF	6

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- w Real Time air Monitoring MiniRAM - Check TWA Value Each hour, IF Value exceeds .15 mg/m³ - Initiate Dust/Erosion Control

17:00 - Station #2 -
 - take Down MiniRAM # 5702
 # Initiate MRAM # 4721
 2TSP - No Voltage
 2PM10A - 5Volts - Shut down Station

Real time only

17:30 - Station #3 - Start miniRAM # 4943
~~Start #193~~ STOP - 3PM10A / Station For H/S reasons

17:45 - ALL Stations are ~~Running~~ Real Time Aerosol Monitoring
 - only - No Integrated Systems are Running.

18:00 Station #1 - Real Time TWA =
 PID = 0
 RAM = 0.05 mg/m³ TWA = 0.11 mg/m³
 Downwind station

18:30 Station #2 PID = 0.0, RAM = 0.01 mg/m³, TWA = 0.0 mg/m³
 18:45 Station #3 PID = 0.0, RAM = 0.06 mg/m³, TWA = 0.09 mg/m³

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D.K.H

SIGNATURE Dan Haverly DATE: 11/13/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 919200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:00 start of night shift with MARC SARACENIE

20:00 Station READ. of with mini RAN + mini RAE

21:00 wind out of station
Station # 1
RAE

Time	Station #	RAE	Mini RAN	Mini RAE
21:00	1	.03	.04	0.0
21:15	3	.06	.05	0.0
21:20	2	.01	.00	0.0
23:34	1	.03	.04	0.0
23:50	3	.06	.05	0.0
23:55	2	.01	.00	0.0
01:50	1	.05	.02	0.0
	3	.06	.06	0.0
	2	.01	.01	0.0

2:30 - 3:15 washed and taking samples.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: [Signature]

SIGNATURE: [Signature] DATE: 11/13/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

8:30 - Call Myrid Electric - (315) 476-7616 - John Jurwurski
 - Myrid will send Crew today / Latest tomorrow.

8:45 - Download Met Provide report to QA/QC.

9:15 - Clean MiniRAM #s

	RAM	TWA RAM	RAE	
9:30 - Station #1	0.03	0.02	0.0	
Station #2	0.04	0.02	0.0	up wind
Station #3	0.12	0.07	0.0	up wind
Downwind			0.0	

10:00 - Prepare Filter Pads From 11/12/94 for shipping

	RAM	TWA RAM	RAE	
11:00 - Station #1	0.06	0.01	0.0	
Station #2	0.00	0.02	0.0	upwind
Station #3	0.10	0.17	0.0	upwind
Downwind			0.0	

~~Change~~ Remove Filters

1TSP = 7147.4

1PM10A

2TSP = 9131.6

2PM10A = 2229.81

3TSP Down

3PM10A = 0635.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Sunny ~ 60°F, ~~A~~ Wind out of South
 Light Breeze.

IMPORTANT TELEPHONE CALLS:

Myrid Electric - 315-476-7616

IT PERSONNEL ON SITE: DH

SIGNATURE

D. Harrington

DATE:

11/14/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEOA-Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		RAM	TWA RAM	PID	
13:00	Station #1	0.02	0.01	0.0	upwind
	#2	0.02	0.01	0.0	upwind
	#3	0.10	0.10	0.0	upwind
	Downwind	-	-	0.0	
13:45	Prepare 11/13/94 Filters for shipment				
14:30	Call G Byers - (513) 732-4700 says order Motors from Grainger, Ground Stations.				
15:00	Station #1	0.02	0.01	0.0	
	Station #2	0.10	0.09	0.0	
	Station #3	0.02	0.01	0.0	
	Downwind			0.0	
15:45	Called Grainger - ordered TSP motor - to arrive tomorrow				
16:45	Station #1	0.02	0.01	0.0	upwind
	" #2	0.10	0.09	0.0	"
	#3	0.10	0.09	0.0	"
	Downwind			0.0	

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <u>≈ 65°C, Wind out of South West</u> <u>Partly Cloudy.</u>	IMPORTANT TELEPHONE CALLS: <u>G. Byers (513) 732-4700 - Cincinnati Office</u> <u>Grainger -</u>
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IT PERSONNEL ON SITE: DKH

SIGNATURE [Signature] DATE: 11/14/94

Mehris - Gregg M.

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- PII PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	RAM	TWA RAM	DIP
18:45 - Station #1	0.03	0.01	0.0
Station #2	0.04	0.03	0.0
Station #3	0.10	0.17	0.0
Downwind 50			0.0
Wind Direction from the south.			
20:45 Station #1	.01	.01	0.0
Station #2	.04	.03	0.0
Station #3	.04	.04	0.0
22:15	Prepared coc for TSP, PM10 Filters.		
22:45 Station #1	.01	.02	0.0
Station #2	.04	.04	0.0
Station #3	.04	.03	0.0

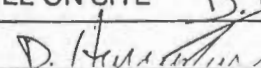
Wind Direction out of South

23:20 Input data for Air monitoring stations to obtain volume and time figures

0:45	Station #1	.03	.04	0.0
	Station #2	.02	.04	0.0
	Station #3	.04	.03	0.0

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
IT PERSONNEL ON SITE: <u>DH MS</u>	
SIGNATURE <u>D. H. ...</u>	DATE: <u>11/14/94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME		SEDA			PROJECT NO.		519200		
FIELD ACTIVITY SUBJECT: Air monitoring									
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:									
		RAM	TWA/RAM		RAE				
0:45	Station #1	.03	.04		0.0				
	Station #2	.02	.04		0.0				
	Station #3	.04	.03		0.0				
1:07	Started FADL for 11-15-94								
2:45	Station #1	.04	.02		0.0				
	Station #2	.05	.04		0.0				
	Station #3	.02	.03		0.0				
3:00	Input data on computer to find volume + time for TSP/PM10								
3:46	Down loading all Mini RAMS from perimeter Air Stations								
		Time	Average						
	Station #1	500	0.03 .03						
	Station #2	500	.04						
	Station #3	500	.03						
	Changed Mini RAMS at all Stations.								
4:45	Station #1	RAM .02	TWA/RAM .03		RAE 0.0				
	Station #2	.03	.04		0.0				
	Station #3	.03	.03		0.0				
VISITORS ON SITE:					CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.				
/					/				
WEATHER CONDITIONS:					IMPORTANT TELEPHONE CALLS:				
/					/				
IT PERSONNEL ON SITE: D. KH, MCS									
SIGNATURE: 							DATE: 11/15/94		

FIELD ACTIVITY DAILY LOG

PROJECT NAME _____ PROJECT NO. _____

FIELD ACTIVITY SUBJECT: _____

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

4:50 ~~zero~~ zero RAME
 Wind out of the north ^{cast} sky -
 6:30 Station # 1 RAM 0.0 RAM/TWA 0.0 RAE 0.0
 Station # 2 0.0 0.0 0.0
 Station # 3 0.0 0.0 0.0

7:30 - Tail Gate Safety
 8:00 Down load Met data
 8:30 station # 1 0.0 0.0 0.0
 station # 2 0.0 0.0 0.0 Downwind
 station # 3 0.0 0.0 0.0

9:00 Myriad Electric on site - ~~state~~ out come - Stations need 3 Prong Plug for Proper Grounding. Removed electrical line from ^{air} former ~~station~~ station.

10:30 Station #1 0.0 0.0 0.0
 Station #2 0.0 0.0 0.0
 Station #3 0.0 0.0 0.0

- Ass'd Myriad - ^{they} Get ~~the~~ Manlift stuck

12:30 - station #1 0.0 OFF turned on - read 0.0 0.0
 #2 0.0 0.0 0.0
 #3 0.0 OFF - turned on - 0.0 0.0

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 Cloudy, 45°C, wind out of NW

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D.H.

SIGNATURE Don Harrison DATE: 11/15/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air - Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

13:00 - ~~unable~~ unable to remove man lift w assistance of master operator P. Copeland - ~~will~~ will have to use Loader, Myriad Construction Leaves.

	RAM	TWA/RAM	PID
14:00 - Station #1	0.0	0.	0.0
#2	0.0		0.0 Downwind
#3	0.0		0.0 Downwind

14:45 - Pickup supplies ~~to~~ Grounded Elec Cords

16:00 - Discuss w J. Korb ~~analytic~~ analytic results from lab

17:00 - ~~at~~ Fer tech Down

17:15 - Station #1	0.0	0.0	0.0 upwind
#2	0.0	0.0	0.0 Downwind
#3	0.0	0.0	0.0 upwind

mini RAM off - Turn on - Must Tell M.S to use Time/Menu Buttons for Continuous operation

17:45 - Download RAMS
 # 4759 - 7 162 78 0.03, 6-500 0 0.04, 5, 500-0, 0.01,
 4-500-0-0.03, 3-500-0-0.04, 2-374-255-0.0, 1-500-0-0.0
 # 4943 1, 92 0.4. 6-500-0-0.03, 5-500-0-0.09, 4-500-0-0.0
 3-500-0-0.05 2-406-255-0.02, 1-500-0-0.03

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: D.H.
 SIGNATURE Don Harrison DATE: 11/15/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

#4721 7-112-82-0.01, 6-500-0-0.04, 5-500-0-0.01, 4-500-0-0.02
3-500-0-1.00, 2-0-255-0.0, 1-372-0-0.00.

	RAM	TWA/RAM	Hnu	
18:30 - Station #1	0.0	0.0	0	upwind
#2	0.0	0.0	0	Downwind
#3	0.0	0.0	0	Side of wind

18:15 Calibrate DL101 # to 57 PPM

19:00 Tailgate safety meeting. * wind out of North *

	RAM	TWA/RAM	Hnu
20:30 Station #1	0.0	0.0	
Station #2			
Station #3	0.0	0.0	

21:00 Plant shut down

22:30 Station #1	0.0	0.0	0.0
Station #2	0.0	0.0	0.0
Station #3	0.0	0.0	0.0

23:21 wrote up CoC for TSP/PM10 units

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE D.H. [Signature]

DATE: 11-15-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA/RAM	HNU
0:30	Station #1	0.0	0.0	0.0
	Station #2	0.0	0.0	0.0
	Station #3	0.0	0.0	0.0
2:30	Station #1	0.0	0.0	0.0
	Station #2	0.0	0.0	0.0
	Station #3	0.0	0.0	0.0
3:30	Brought in RAMS to be Down loaded from Station #1 #2, and #3 and replace them with different units.			
	Down Load Information			
	5702			
5702	Station #1	⑦ 410, 0, .04	⑥ 500, 0, .00	⑤ 500, 0, .00
		⑧ 202, 113, .09	③ 500, 0, .06	② 500, 0, .03
5071	Station #2	② 112, 0, .09	⑥ 500, 0, .00	⑤ 500, 30, .00
		④ 310, 207, .19	③ 500, 0, .32	② 500, 0, .20
4817	Station #3	② 420, 0, .03	⑥ 500, 0, .00	⑤ 500, 0, .00
		④ 292, 213, .25	⑤ 500, 0, .24	③ 500, 0, .19
		① 500, 0, .16		
4:30	Station #1	RAM .03	RAM/TWA .03	HNU 0.0
	Station #2	0.0	.01	0.0
	Station #3	0.0	0.0	0.0

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: D.K.H., MS.

SIGNATURE [Signature] DATE: 11/16/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEOA PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	RAM	RAM/TWA	HNU
6:30 Station # 1	0.05	0.03	0.0
Station # 2	0.0	0.0	0.0
Station # 3	0.0	0.0	0.0

6:30 Down load net station to computer.
Print out hard copy to be submitted.

7:00 Clean Air / soil monitoring office.
for shift change.

7:30 - Tail Gate Safety

8:00 Prepare Filters for Stations - Correctly -

8:30 station #1, 1TSP, 1PM10A started - 3 Prong Cords Installed.

9:00 station #2, 2TSP, 2PM10A " " " " "

9:20 station #3, 3PM10A " " " " " , 3TSP
waiting for motor, should arrive today.

Station #	RAM	TWA RAM	Hnu
#1	0.00	0.03	0.0
#2	0.0	0.0	0.0
#3	0.0	0.0	0.0

} No Wind

10:00 Call Quanterra - having Filter pads sent. - Contact Ken Moeller

10:15 - Calibrate DL101.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. 3TSP - waiting for Motor
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: D.K.H.

SIGNATURE D. Harrington DATE: 11/16/94

FIELD ACTIVITY DAILY LOG

DATE	TIME	LOCATION	ACTIVITY	REMARKS
1942	8:00	...	...	...
1942	9:00	...	...	...
1942	10:00	...	...	...
1942	11:00	...	...	...
1942	12:00	...	...	...
1942	1:00	...	...	...
1942	2:00	...	...	...
1942	3:00	...	...	...
1942	4:00	...	...	...
1942	5:00	...	...	...
1942	6:00	...	...	...
1942	7:00	...	...	...
1942	8:00	...	...	...
1942	9:00	...	...	...
1942	10:00	...	...	...
1942	11:00	...	...	...
1942	12:00	...	...	...
1942	1:00	...	...	...
1942	2:00	...	...	...
1942	3:00	...	...	...
1942	4:00	...	...	...
1942	5:00	...	...	...
1942	6:00	...	...	...
1942	7:00	...	...	...
1942	8:00	...	...	...
1942	9:00	...	...	...
1942	10:00	...	...	...
1942	11:00	...	...	...
1942	12:00	...	...	...
1942	1:00	...	...	...
1942	2:00	...	...	...
1942	3:00	...	...	...
1942	4:00	...	...	...
1942	5:00	...	...	...
1942	6:00	...	...	...
1942	7:00	...	...	...
1942	8:00	...	...	...
1942	9:00	...	...	...
1942	10:00	...	...	...
1942	11:00	...	...	...
1942	12:00	...	...	...

APPROVED: _____

DATE: _____

BY: _____

...



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA- Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	RAM	TWA RAM	Hnu	
10:30 - Station #1 - 1 TSP = 41 CFM	0.05	0.04	0.0	
Station #2 - 2 TSP = 38 CFM, 2 PM10A = 50 CFM	0.0	0.0	0.1 ppm	
Station #3 - 3 PM10A = 40 CFM	0.02	0.01	0.1 ppm	
11:00 - Called Grainger to check on TSP Motor - Should have arrived on base yesterday, at latest today.				
11:15 - Called J. Korb asked about				
11:30 - Lunch				
	RAM	TWA/RAM	Hnu	Stations
12:30 - Station #1	0.05	0.04	0.1	O.K.
Station #2	0.0	0.0	0.0	O.K.
Station #3	0.00	0.00	0.1 ppm	O.K.
- RAM #3 - was off - turned on - last reading - Sco - 0.01 mg/m ³ average				
Notice oily sheen on water behind Excavation Area A; near trees, will report to H+S - 0.00 ppm Hnu reading				
13:05 - Prepare Filter Pads for Tomorrow 11/17/94				
14:00 - Station #1	0.3	0.2	0.0	O.K.
Station #2	0.0	0.0	0.0	O.K.
#3	0.2	0.0	0.1	O.K.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
3 TSP not running -

WEATHER CONDITIONS:
≈ 45°F, Cloudy, Wind
wind Velocity ≈ 4mph out of NE

IMPORTANT TELEPHONE CALLS:
J. Korb -
Grainger -

IT PERSONNEL ON SITE: AKK

SIGNATURE: [Signature] DATE: 11/16/94



DAILY LOG	DATE	11	16	94
	NO.			
	SHEET	4	OF	4

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

15:15 - ~~HA~~ Examine station #2 w M. Freedom and J. Golightly for Warped Floor board. ~~HA~~ Ply wood will be placed on Top

16:00 - ~~Repair/Replace/Correct~~ Properly tape New Cords on Station #2

		RAM	TWA/TEAM	HAN	Station
10:30	Station #2	0.0	0.0	0.0	O.K.
	#3	0.0	0.0	0.0	O.K.
	#1	0.3	0.3	0.0	O.K.

18:30	Station #1	0.05 0.00	0.03	0.0	O.K.
	#2	0.00	0.00	0.0	O.K.
	#3	0.02	0.0	0.0	O.K.

clear

20:30	Station #1	0.05	0.05	0.0	O.K.
20:30	#2	0.0	0.0	0.0	O.K.
	#3	0.0	0.0	0.0	O.K.

20:45 Plant shot Down -

22:30	Station #1	0.05	0.05	0.0	
	#2	0.0	0.0	0.0	
	#3	0.0	0.0	0.0	

VISITORS ON SITE:

[Handwritten signature]

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

No TSP #3. Stations do not have PIDs

WEATHER CONDITIONS: Wind Speed ~~HA~~ minimal
Cool ≈ 40°F, Cloudy, ~~HA~~

IMPORTANT TELEPHONE CALLS:

[Handwritten signature]

IT PERSONNEL ON SITE: D.K.H.

SIGNATURE *[Handwritten signature]*

DATE: 11/16/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:					
		2AM	RAM/TWA	HW	Dixon
0:30	Station #1	.05	.05	0.0	1TSP 41
	#2	0.0	0.0	0.0	1PM10A 41
	#3	0.0	0.0	0.0	2TSP 41
					2PM10 52
2:30	Station #1	1.12	.07	0.0	3PM10 40
	#2	0.0	0.0	0.0	
	#3	0.0	.01	0.0	
Fog very thick.					
3:22	Switch Station #2 return 1.75				
	From 2:30 — 4:00				
	The Fog created by the water at the Plant and natural fog caused the RAMs to go above dust control levels. All of this information was noted to Gary (work continued.)				
4:30	Station #1	.07	.10	0.0	
	#2	0.0	0.0	0.0	
	#3	.04	.05	0.0	
6:30	Station #1	.05	.07	0.0	
	#2	0.0	0.0	0.0	
	#3	.00	.02	0.0	

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
/	3TSP not Running, MiniRae's Not Running on Stations

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
	/

IT PERSONNEL ON SITE: DKH, MS

SIGNATURE D. Harrington DATE: 11/17/94

FIELD ACTIVITY DAILY LOG


PROJECT NAME SEDA - Phase II PROJECT NO. 519200


FIELD ACTIVITY SUBJECT: Air Monitoring

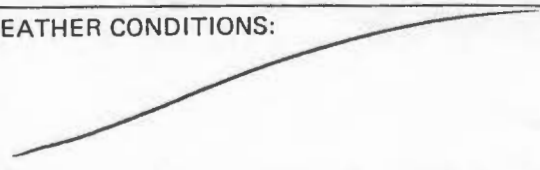
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:


- 7:30 - Tailgate safety meeting
- 8:00 - Prepare ~~filters~~ for Days Sampling Activities
- 8:30 - Station #1 - Change PADS ITSP, 1PM10A
 $RAM = 0.21$, $TWA = 0.08$, $Hnu = 0.0$, 8:45
 told QA/QC to initiate Dust Control. on Fertech Pile for hopper Feeding. M. Freedman Contacted Fertech and told them to do it. This was downwind
- 8:50 - Wind direction changed ~~and to~~ to out of SW and ^{RAM} Value dropped to 0.06 mg/m^3
- 8:55 - station #2 - $RAM = 0.0$, $TWA = 0.0$, $Hnu = 0.0 \text{ ppm}$
- 9:05 - Change Pads Station #2
- 9:10 - start 2TSP, 2PM10A
- 9:25 - station #3 - $RAM = 0.0$, $TWA = 0.0$ $Hnu = 0.2 \text{ ppm}$

	RAM	TWA/RAM	Hnu	Station
10:30 - Station #1	0.03	0.08	0.3	O.K. Down w.
#3	0.0	0.0	0.2	O.K.
#2	0.0	0.0	0.0	O.K.

VISITORS ON SITE:


CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.


WEATHER CONDITIONS:


IMPORTANT TELEPHONE CALLS:


IT PERSONNEL ON SITE: DKH, EW

SIGNATURE [Signature] DATE: 11/17/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME AS SEDA-Air PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Monitoring Air

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	RAM	TWA/RAM	Hnu	Station
12:30				
station 1	0.01	0.08 0.08	0.02	OK
2	0.0	0.0	0.0	OK
3	0.0	0.0	0.0	OK

13:15 - Instruct E.W. on how to Prepare Filters

	RAM	TWA/RAM	Hnu	Station
14:30 - Station #1 Station #1	0.32	0.07	0.1	OK. Downwind

ITSP = ~~30~~ / Adjust to 40 CFM

IPMA = 40 CFM

Tell ~~FE/SC~~ to initiate Dust Control - ~~ias~~

Station #3	0.0	0.0	0.1	OK, upwind
3PM10A = 40 CFM				

Station #2	0.0	0.0	0.0	OK, upwind
------------	-----	-----	-----	------------

2PM10A = 50 CFM

2TSP = 42 CFM

14:45 • Zero and Calibrate to 57 ppm as TCE
DL-101, SN 267084

15:00 - Go to station #1 - RAM Values observed as high as 0.56 mg/m³.
Get QA/QC (DB, ~~APM~~) - ~~to~~ Inspect Dust Problem @
Station #1

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D. KH, Ms. Edw

SIGNATURE D. Harrington DATE: 11/17/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME _____ PROJECT NO. 5A200

FIELD ACTIVITY SUBJECT: _____

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

15:00 Continued- Bring MiniRAM #5 4817, 5071 (zerced) to Verify. Readings observed as high as 0.56mg/m³. Current dust control is not working. P. Copeland joins group of E. Williams, D. Harrington, P. Michiche, D. Buzzelli at station #1, He points out FERtech equipment is generating dust. D. Buzzelli goes to FERtech to discuss options.

15:45- E.W. and D.H. go to station #3 to remove 3TSP Motor to Replace to New one

				Hnu	Station
16:30	Station #3	0.0	0.0	0.1	O.K
	#2	0.0	0.0	0.1	O.K
	#1	0.07	0.14	0.1	O.K

18:30 - Station #1	0.07	0.14	0.0	O.K.
#2	0.0	0.0	0.0	O.K.
#3	0.0	0.0	0.0	O.K.

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: _____ IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: D.H. / E.W. / M.S.

SIGNATURE D. Harrington DATE: 11/17/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:00 Start
 19:20 Tail Gate safety meeting.
~~19:30~~ (weather conditions) overcast wind out of South

	Station #	RAM	RAM/TWA	HW.
20:00	# 1	.35	.12	0.0
	# 2	0.0	0.0	0.0
	# 3	0.0	0.0	0.0

Dust Control ~~started~~ ~~started~~ ~~started~~

	Station #	RAM	RAM/TWA	HW.
22:00	# 1	.09	.09	0.0
	# 2	0.0	0.0	0.0
	# 3	0.0	0.0	0.0

0:00	Station # 1	.09	.16	0.0
	# 2	0.0	0.0	0.0
	# 3	0.0	0.0	0.0
	1 TSP 39	2 TSP 40	3 M 10	40
	1 PM 10 A 41	2 PM 10 51		
2:00	# 1	.09	.10	0.0
	# 2	0.0	0.0	0.0
	# 3	0.0	0.0	0.0

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: _____ IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: D.H. MS. EDU

SIGNATURE D. Harrington DATE: 11/17/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	RAM/TWA	HNU	
8:30	station #1	1.75	0.1	0.3	OK
	#2	0.0	0.0	0.0	OK
	#3	0.0	0.0	0.1	OK

- station #1 downwind from roadway when propane truck approaches

5:40 ~~Cal~~ Change Filter Pads Station #1
 8:00 " " " " #2
 9:20 " " " " #3 - Calibrate 3TSP - Start

10:30 Package MiniRAES # 000394, HAECO # 10768

		RAM	RAM/TWA	HNU
10:30	station 1	0.11	0.10	0.2
	2	0.0	0.0	0.0
	3	0.0	0.0	0.0

Initial Dickson 1TSP-38 ; 1PM10A-43
 2TSP-39 ; 2PM10A-52
 3TSP-38 ; 3PM10A-39

12:00 (For tech) Incinerator back on-line, was off for approx 3 hrs.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH, MS, EW
 SIGNATURE Don [Signature] DATE: 11/19/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	18	94
	NO.			
	SHEET	13	OF	15

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	RAM	RAM/TWA	HMW	
12:30 station #1	0.16	0.11	0.0	OK -
#2	0.00	0.00	0.0	OK
#3	0.02	0.00	0.0	OK

To investigate Problem - MiniRAM # 5702 was Cleaned and zeroed and Brought to site - readings showed ≈ 0.3 to 0.07 mg/m^3 - MiniRAM # 4759 Removed and Cleaned

14:00 Cleaned and Zeroed miniram # 4759 and, #5071 and #4817

14:30 station #1	0.02	0.02	0.0	OK
#2	0.0	0.0	0.0	OK
#3	0.08	0.02	0.0	OK

15:30 - Prepare CEC for Day

16:30 - Station #1	0.00	0.03	0.0	OK
#2	0.0	0.0	0.0	OK #
#3	0.0	0.0	0.0	OK

Adjust BTSP to 40 CFM

16:45 - Contact Pedro at MIE discuss MiniRAM use in Cold weather - MiniRAM not ~~des~~ designed for Cold weather use.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: DH, MS, EW

SIGNATURE Don Halperin DATE: 11/19/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME JEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HMU</u>	<u>Station</u>
16:30	station 1	0.00	0.04	0.0	OK
	2	0.0	0.0	0.0	OK
	3	0.0 0.08	0.08	0.0	OK

1 TSP - Dixon - 36 CFM Adjusted to 40
 1 PM10A - Dixon - 44 CFM
 3 TSP - Dixon - 38 CFM Adjusted to 40
 3 PM10A - Dixon - 40 CFM
 2 TSP - Dixon - 38 adjusted to 40 CFM
 2 PM10A - Dixon - 50 CFM

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: D KH, MS, EW

SIGNATURE Don Haggerty DATE: 11/19/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

20:30	STATION #1	.06	.04	0.0
	#2	.00	.00	.80
	#3	.06	.06	0.0
21:00	PLANT SHUT DOWN - 22:00			
22:30	STATION #1	.06	.05	0.0
	#2	.05	.07	0.0
	#3	0.0	0.0	0.0

0230

VISITORS ON SITE: /

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. /

WEATHER CONDITIONS: Clear / cool

IMPORTANT TELEPHONE CALLS: /

IT PERSONNEL ON SITE: DLH, MS, EW

SIGNATURE [Signature] DATE: 11-18-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0:30 station # 1 .05 .04 0.0
 # 2 0.0 0.0 0.0
 # 3 .07 .06 0.0

Wind out of west

1:30 station # 1 .15 .14 0.0
 # 2 0.0 0.0 0.0
 # 3 .16 .12 0.0

2:30 Station # 1 .15 .14 0.0

TSP1 37 PM10A 42

Station # 2 .25 .20 0.0

2BP 41 2PM10A 50

Station # 3 .08 .08 0.0

3TSP 40 3PM10A 40

2:50 ~~4~~ Due to the up wind stations High PM Reads No dust control Action was taken at this time. Meads was notified of the situation.

4:30 station # 1 .13 .14 0.0
 # 2 0.0 0.0 0.0
 # 3 .06 .04 0.0

VISITORS ON SITE: NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
No PIDs on stations

WEATHER CONDITIONS: clear / cool wind out of west

IMPORTANT TELEPHONE CALLS: NA

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11/19/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA/RAM	Hnu
6:30	Station # 1	0.14	0.14	0.0
	# 2	0.0	0.0	0.0
	# 3	0.08	0.06	0.0

High Values @ Station #1 ~~originate~~ ^{originate} upwind from a North West originating wind
~~the wind is not blowing~~ Values do not originate from plant or IT work.

7:30 Tailgate Safety.

8:30	Station # 1	0.14	0.14	0.0	- upwind -
	# 2	0.0	0.0	0.0	O.K.
	# 3	0.08	0.07	0.0	of.

1TSP - Change Pads
 1PM10A - " "

9:00 Station # 2
 2TSP - Change Pad
 2PM10A - " "

9:10 - Start #2
 9:15 - Station #3
 3TSP - Change Filter
 3PM10A - " "

9:20 - Start #3

Note at 8:45 - had Dust Control ~~initiated~~ ^{initiated} in Pile Storage Area - RAM reading of 0.16 mg/m³ when Piles were transferred. Told Pt/C to do.

VISITORS ON SITE:
 Clear / Cold
 Wind out of West

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 No PIDs Running on Stations

WEATHER CONDITIONS:
 Cloudy / Wind out of NW / Cool ≈ 50°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D. K. H

SIGNATURE Don Harzing

DATE: 11/19/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME Air Monitoring PROJECT NO. 519700

FIELD ACTIVITY SUBJECT: SEDA-TL

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

10:15 - Calibrate DL 101 - SN# 367049 - Zeroed with Carbon and Calibrated ~~with~~⁹⁵ 57 ppm TCE w Isobutylene.

10:30	Station # 1	0.0	0.0	0.0	O.K. upwind
	# 2	0.06	0.02	0.0	O.K. Downwind
	# 3	0.09	0.07	0.0	O.K.

12:30	station # 1	0.08	0.09	0.0	OK
	# 2	0.01	0.03	0.0	OK
	# 3	0.08	0.07	0.0	OK

Dixon Readings ^{Adjusted to 10}
 1TSP - 38 2TSP - 40 3TSP - 40
 1PM10A - 40 2PM10A - 50 3PM10A - 40

14:30	Station # 1	0.10	0.10	0.0	O.K. upwind
	# 2	0.05	0.03	0.0	O.K. Downwind
	# 3	0.08	0.07	0.0	O.K. Downwind

15:15 - Attend meeting w D. White, P. Michiche, R. Rushing, J. Cobley,
 15:30 work on perimeter Air Monitoring Program
 - EW Prepared Filter Pads

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: _____ IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE: D.K.H., EW

SIGNATURE Don Hurst DATE: 11/19/94



DAILY LOG	DATE	11	19	94
	NO.			
	SHEET	4	OF	76

pm

FIELD ACTIVITY DAILY LOG

PROJECT NAME	PROJECT NO.
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FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

	RAM	TWA/RAH	HAV	Station
16:30 Station #1	0.04 C.CSDH	0.07 C.C.C.A	0.1	C.K. ^{DH} Downwind
#2	0.03	0.04	0.1	C.K. Downwind
#3	0.08	0.07	0.0	C.K.

For tech observed performing Dust Control on Soil Pile.
 @ Station #1 Bulldozer is running up wind from station -
 side
 P. Cape land told to move dozer.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



P. 111

FIELD ACTIVITY DAILY LOG

PROJECT NAME _____ PROJECT NO. _____

FIELD ACTIVITY SUBJECT: _____

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

16:45 - Calibrate ZPMICB - Zero / Set Flow to 40 CFM with
- Instruct E.W

TEMP = 8°C
Bar Press = 751.5 mmHg

Holes	H ₂ O	Dixon
5	2.6	26
7	4.4	36
10	6.6	DH # 42
13	8.2	46
18	10.1	52

	RAM	RAM/TWA	HMV	
18:30 station #1	0.02	0.06	0.0	OK
#2	0.03	0.01	0.0	OK
#3	0.08	0.08	0.0	OK

20:30 Station # 1	.10	.06	OK	0.0
2	.05	.03	OK	0.0
3	.15	.13	OK	0.0

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
No Pids in Place

WEATHER CONDITIONS: Sunset ≈ 5:00 PM IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: D.K.H. E.W. MS

SIGNATURE: D. Hamilton DATE: 11/19/94



DAILY LOG	DATE	11	20	94
	NO.	0	0	1
	SHEET	1 OF 6		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SADA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air/Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

wind out of North

0:30	STATION #1	.04	.04	0.0
	#2	.05	.05	0.0
	#3	.13	.12	0.0
	1 TSP	39	2 TSP	40
	1 PM10A	40	2 PM10	51
			3 TSP	40
			3 PM10	40
2:30	Station #1	.02	.03	0.0
	#2	.01	.07	.00
	#3	.10	.10	.00
4:30	Station #1	.04	.03	0.0
	#2	.01	.06	0.0
	#3	.13	.10	0.0
6:30	Station #1	.00	.03	0.0
	#2	.03	.05	0.0
	#3	.11	.11	0.0
7:30	Tail Gate Safety			
8:00	Download MET Station			

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
CLEAR/COOL

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE [Signature]

DATE: 11-20-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - JT PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS		RAM	TWA/RAM	Hm	Status
8:25	Station #1	0.04	0.03	0.0	O.K.
	#2	0.01	0.03	0.0	O.K.
	#3	0.00	0.0	0.0	O.K.
No wind.					
8:30 -	Station #1	Change Pads			
9:05 -	" #2	" "			
9:15	" #3	" "			
10:00	- Prepare previous days materials for QA/QC				
10:30	Station #1	0.04	0.03	0.0	O.K.
	#2	0.03	0.03	0.0	O.K.
	#3	0.00	0.00	0.0	O.K.
12:30	Station #1	0.02	0.04	0.0	O.K.
	#2	0.01	0.02	0.0	O.K.
	#3	0.08	0.08	0.0	O.K.
<p>1TSP = 35 - Adjust to 40 CFM, 1PM10A = 43 CFM 2TSP = 38 " " " 2 " = 51 CFM 3TSP = 40 3PM10A = 38</p>					

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D.K.H. & E.W. M.S.

SIGNATURE [Signature] DATE: 11/20/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SECA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: f

		RAM	TWA/AM	Hnu	Status
14:30	Station #1	0.02	0.02	0.0	OK
	Station #2	0.03	0.02	0.0	OK
	#3	0.08	0.08	0.0	OK
	Station #1 - Min. RAM was off - Turned on			Hnu = 0.0	
	Min. RAM	0.02	0.0	0.0	OK

15:45 - Downwind dust Reading - Near Propane tanks - $0.31 \text{ mg}/\mu\text{m}^3$
 - QA/QC alerted and has Ferretch Intitiate dust Control at Hopper
 - IT also Initiates dust Control

16:30	Station #1	0.04	0.06	0.0	OK Downw
	#2	0.03	0.02	0.0	OK
	#3	0.08	0.08	0.0	OK

17:00 - Downwind Reading $0.31 \text{ mg}/\mu\text{m}^3$ for Dust - ~~had P. Topland still DKH~~
 - Dust Caused by ^{EH} moving Piles Dust Caused by loader operator moving rapidly and Dumping bucket @ High Altitudes.

17:30 - DWDR (Downwind Dust Reading) = $0.05 \text{ mg}/\mu\text{m}^3$

18:00 - DWDR: 0.08 - QA/QC and Sampler - also Came to investigate Situation

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

No Pids - Monitor Downwind Dust every $\frac{1}{2}$ hour.

WEATHER CONDITIONS:

17:00
Partly sunny - Wind Blowing West
Sunsetting

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

DKH

SIGNATURE

Don Harrington

DATE:

11/20/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA/RAM	Hnu	Status	
18:30	Station #1	0.08	0.05	0.0	O.K.	Downwind
	#2	0.05	0.02	0.0	O.K.	
	#3	0.08	0.08	0.0	O.K.	

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

20:00 Downwind Dust Reading = 0.18

		RAM	RAM/TWA	HNU	
20:30	station #1	0.05	0.10	00	OK - Downwind
	#2	0.03	0.01	0.0	OK
	#3	0.08	0.08	00	OK

20:45 Recorded and changed pads for next day

21:00 Downwind Dust Reading = 0.20
 -- Zeroed miniram #1650 for 1/2 hour interval Air Monitoring
 - light wind out of ~~WEST~~ east

21:15 IT + Fertech personnel informed of dust problem
 - Fertech is having belt feed problem causing the heavy dust problem

21:35 - Fer-tech dust control initiated, dust problem diminished
 Downwind Dust Reading = 0.10

22:00 - Downwind Dust Reading = 0.04

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. Downwind Dust Monitoring No PIDS - 1/2 hour intervals
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WEATHER CONDITIONS: Partly cloudy / cool wind ~ 15 mph	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric & William DATE: 11/20/94



DAILY LOG	DATE	11	20	94
	NO.	0	0	6
	SHEET	6 OF 6		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>	
22:25	station #1	0.11	0.10	0.0	OK Downwind
	#2	0.03	0.02	0.0	OK
	#3	0.05	0.08	0.0	OK
23:25	Downwind Dust Reading = 0.12				
23:35	- light wind out of east				
23:50	miniram #2040 cleaned and zeroed for replacement of miniram at upwind station #3.				
24:00	Downwind Dust Reading = 0.14				

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: partly cloudy
winds 15-20 mph
out of W, SW IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Wilkins DATE: 11/20/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	<u>RAM</u>	<u>RAM/TWA</u>	<u>HMV4</u>	
0:30 station #1	0.12	0.14	0.6	OK Downwind
#2	0.03	0.02	0.0	OK
#3	0.08	0.08	0.0	OK

Replaced monitor # 1342 with monitor # 2040 at upwind station #3.

Dixon Readings 1TSP - 40 2TSP - 40 3TSP - 40
 1PM10A - 42 2PM10A - 37 3PM10A - 39

1:00 - Downwind Dust Reading = 0.09
 - wind has increased to 15-20 mph out of East
 - Spoke with Fertech (Bob) about dust rising off of hopper with increased wind

1:30 - Downwind Dust Reading = 0.10

2:00 - Downwind Dust Reading = 0.08

2:15 - Fertech shut down

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <u>partly cloudy / cool</u> <u>wind 15-20 mph out of W, SW</u>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Wilton DATE: 11/21/94



DAILY LOG	DATE	11	21	94
	NO.	0	0	2
	SHEET	2 OF 7		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>	
2:30	Station #1	0.17	0.15	0.0	OK *
	#2	0.01	0.02	0.0	OK
	#3	0.0	0.0	0.0	OK

Downwind Dust Readings = 0.02

* Wind ~~direct~~ direction has been shifting towards the SW, and S direction. Due to wind direction + speed (~20mph) noticeable dust blowing from road and offsite sources, However wind directly downwind of workzone is not exceeding limits.

3:00 Downwind dust reading = 0.01

3:35 Downwind dust reading = 0.02

3:40 Fertech start up

4:00 Downwind Dust Reading = 0.12

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: overcast/cool ~20 mph winds, ~40°F gusts to 25mph	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Wilbur DATE: 11/21/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU4</u>	
4:30	station #1	0.17	0.14	0.6	OK *
	#2	0.01	0.02	0.0	OK *
	#3	0.0	0.0	0.0	OK *

Downwind Dust Reading = 0.17

* station #1 readings originating from road and offsite sources.

4:40 IT personnel informed of high wind and dust problems with downwind readings above required limits.

5:00 Downwind Dust Reading = 0.13

5:30 Downwind Dust Reading = 0.10

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU4</u>	
6:15	station #1	0.29	0.20	0.0	OK Downwind
	#2	0.02	0.03	0.0	OK
	#3	0.0	0.0	0.0	OK

6:25 IT personnel informed of high dust levels and necessity for dust control measures to be taken

6:35 Fertech told to make efforts to control dust

6:40 Dust Control Measures Taken (Road + staging area watered down with fire hose)

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: overcast/cool wind 15-20mph, gusts to 25mph	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric C. Williams DATE: 11/21/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 7:30 - Tailgate Safety
 - 7:45 - Wind out of SSE. - DWDR = 0.71 mg/m³ - Problem ~~seen~~ ^{DK}
 # may be caused by current dust Control Suppression at pug mill (adding water), causing increased steam to be in the air. - Discuss with QA/QC - QA/QC to discuss with Project Management. - Dust Control being Implemented by Ferretch and IT.
 - 8:00 - print out met data.
 - 8:15 - DWDR = 0.86 mg/m³ - Dust Suppression techniques being Applied.
 - 8:30 - ~~Chem~~ Shutdown station #1 to change Pads
 - Install New Brushes ITSP.
 - 8:45 - Start Station #1
 - DWDR = 1.24 mg/m³ - Rain has begun
 - 9:00 - Station #2 - Change Filter Pads
 - 9:15 - Station #3 - change Filter Pads
 - 9:30 DWDR - 1.07 mg/m³ - Raining - ground Saturated.
 - 9:45 - Calibrate/zero DL101 to 57PPM as TCE
 - send MiniPies to HAZO Via. FedEx
 - 10:30 -
- | | RAM | RAM/TWA | How | Status. |
|------------|------|---------|-----|---------|
| Station #1 | 0.0 | 0 | — | O.K. |
| #2 | 0.00 | 0.03 | — | O.K. |
| #3 | 0.0 | 0.0 | — | O.K. |
- 1TSP = 41, 1PM10A = 40, 2TSP = 41, 2PM10A = 41, 3TSP = 40, 3PM10A = 35

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 9:00 ± 40°F, Rain, wind out of S

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH, MS

SIGNATURE D. Harrington DATE: 11/21/94



FIELD ACTIVITY DAILY LOG

1615-690-3271

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

10:30 - Continued - DWDR = 0.51 mg/m³ - Raining for past 1 1/2 hours.

- Note Robert Rushing said to no longer check MiniRAMs every 1/2 hour.

11:07 - G. Macelroy - talked to Corp / R Rushing - no longer have to run miniRAM in RAIN.

12:30 - ST	RAM	TWA/RAM	Hnu	status
Station #1	0.0	—	—	O.K.
#2	0.02	0.03	—	O.K.
#3	0.0	0.0	—	O.K.

Hnus ~~is~~ not working due to Rain. RAM was wet - Replaced.

14:30 - Station #1	replaced 0.00	0.00	—	O.K.
#2				
#3				

DWDR = 0.40 - Ground completely saturated from Rain (Rain has stopped) -

QA/QC has Fertech Perform dust Control

16:30 -

Station #1	0.0	0.0	0	O.K.
#2	0.0	0.02	0	O.K.
#3	0.0	0.0	0	O.K.

DWDR - 0.40 mg/m³ - Dust Control being Practiced

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: _____ IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH

SIGNATURE D. Harrington DATE: 11/21/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Phase II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

17:00- Work on Air Perimeter Program Enter data

18:30		RAM	TWA/RAM	HmV	Status
	Station #1	0	0.0	0.0	O.K
	#2	0	0.02	0.0	O.K.
	#3	0	0.0	0.0	O.K.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: <u>Cloudy/Dark/ ≈ 45°F</u>	IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH

SIGNATURE D. Harrington DATE: 11/21/94



DAILY LOG	DATE	11	21	94
	NO.	0	0	7
	SHEET	7 OF 7		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:00 Arrived on site - informed of days events and tasks to be done for the evening

19:30 Tailgate safety meeting

19:40 Fertech down

	station #	RAM	RAM/TWA	HNU	
20:00	#1	0.0	0.0	0.0	OK
	#2	0.0	0.0	0.0	OK
	#3	0.0	0.0	0.0	OK

Downwind Dust Reading = 0.03

20:15 Prepared filter pads for next day

20:30 Fertech ^{Not} Running

21:00 Prepared Fed Ex order for filter pads

21:30 Began checking COC calculations

	station #	RAM	RAM/TWA	HNU	
22:00	#1	0.0	0.0	0.0	wind 10mph out of WSW
	#2	0.0	0.0	0.0	
	#3	0.0	0.0	0.0	

Downwind Dust Reading = 0.0

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: cloudy/ spot occasional shower ~45°, wind out of South, 10mph	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: EW

SIGNATURE Cris E. Williams DATE: 11/21/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

8:20 Calibrate ITSP - 1PM10A- Down

Holes	H ₂ O in	Dixon CFM	DKH
5	2.4	23	m = 2.528496
7	2.1 r 1.6	30	b = -10.7285
10	2.2 r 3.2	36	R² = 946019
13	3.9 r 2.6	40	m = 3.193853
18	5 r 3.6	44	b = -18.9364
			R ² = 964635

Temp - 5°C
Pres = 74 ± 1.5 mm Hg

8:35 - Station #1 - Start ITSP, 1PM10B

9:15 - Station #2 - Shut down

9:20 - " " Start 2TSP, 2PM10B

9:22 - Station #3 - Shut down

9:30 - " " Start 3TSP, 3PM10A

10:00 - Contact Rick Webb - Fill in ~~#~~ Air Monitoring on 11/28/94

10:30	RAM	TWA/RAM	H ₂ O	Status
Station #1	.01	.00	0.2	OK
#2	.03	.02	-0.2	OK
#3	.00	.00	-0.0	OK

VISITORS ON SITE: <p>- NA -</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p>- NA -</p>
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WEATHER CONDITIONS: <p>(see p. 1 of 5)</p>	IMPORTANT TELEPHONE CALLS: <p>- NA -</p>
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IT PERSONNEL ON SITE: DH

SIGNATURE Don Harrington DATE: 11/22/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 11:00 work on sending out samples

Time	RAM	TWA/2AM	HAW	Status
12:30	Station #1 .00	.01	-0.0	OK
	#2 .00	.03	0.1	OK
	#3 .00	.00	-0.0	OK
Eric Detwiller				
13:00 - work on COCs				
14:30	Station #1 0.0	0.01	0.0	O.K.
	#2 0.0	0.03	0.0	O.K.
	#3 0.0	0.0	0.0	O.K.
15:00 - FE Discuss				
16:30	Station #1 0.0	0.0	0.0	O.K.
	#2 0.0	0.03	0.0	O.K.
	#3 0.0	0.0	0.0	O.K.
18:30	Station #1 0.0	0.0	0.0	O.K.
	#2 0.0	0.03	0.0	O.K.
	#3 0.0	0.00	0.0	O.K.

VISITORS ON SITE:
- NA -

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
- NA -

WEATHER CONDITIONS:
- NA -

IMPORTANT TELEPHONE CALLS:
- NA -

IT PERSONNEL ON SITE: EW, DKH

SIGNATURE Eric E. Williams DATE: 11/22/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:30 Tailgate safety meeting

19:45 Prepared filters for next day

20:30	station #1	<u>RAM</u> 0.0	<u>RAM/TWA</u> 0.0	<u>HNU</u> 0.0	OK
	#2	0.0	0.03	0.0	OK
	#3	0.0	0.0	0.0	OK

20:45 Completed COC for 11/21/94

21:30 Input data for perimeter calcs. for 11/21/94

22:30	station #1	<u>RAM</u> 0.0	<u>RAM/TWA</u> 0.0	<u>HNU</u> 0.0	OK
	#2	0.0	0.02	0.0	OK
	#3	0.0	0.0	0.0	OK

VISITORS ON SITE:
— NA —

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
— NA —

WEATHER CONDITIONS:
clear & cold, ~ 25°F
wind 15-20mph, out of West

IMPORTANT TELEPHONE CALLS:
— NA —

IT PERSONNEL ON SITE: EW

SIGNATURE Eric G. Williams DATE: 11/22/94



DAILY LOG	DATE	11	23	94	Pam
	NO.	0	0	45	
	SHEET	5 OF 5			

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

00:05 Fertech Operating

00:30		RAM	RAM/TWA	ANY	
	Station #1	0.0	0.0	0.0	OK
	#2	0.08	0.02	0.0	OK Downwind
	#3	0.0	0.0	0.0	OK
	1 PM10B-37		2TSP-40	3TSP-38	
	1TSP-38		2PM10B-40	3PM10A-38	

0225	Station #1	0.0	0.0	0.0	OK
	#2	0.01	0.03	0.0	OK Downwind
	#3	0.0	0.0	0.0	OK

0420	Station #1	0.0	0.0	0.0	OK
	#2	0.02	0.03	0.0	OK
	#3	0.03	0.0	0.0	OK

Downwind Dust Reading = 0.04
-winds light and shifting from west to southwest

0620	Station #1	0.0	0.0	0.0	OK
	#2	0.05	0.03	0.0	OK
	#3	0.05	0.07	0.0	OK Downwind

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: clear + cool ~ 30°F winds inconsistent gusts 10-20mph out of SW	IMPORTANT TELEPHONE CALLS: <u>NA</u>
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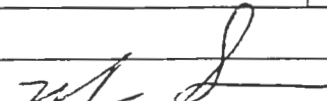
IT PERSONNEL ON SITE: EW

SIGNATURE Alicia Williams DATE: 11/23/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>												
FIELD ACTIVITY SUBJECT: <u>Air monitoring</u>													
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:													
<p>7:30 Safety meeting.</p> <p>8:20</p> <p>7:50 Down load met station</p> <p>8:17 Print weather Report.</p> <p>8:20 station #1, station #2 changed filter on TP Pm10B, shut down TSP because of calibration defect, installed CEI on RAM and ^(station 1 only)</p> <p>9:05 station #2 station #3</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th></th> <th>RAM</th> <th>RAM/TWA</th> </tr> </thead> <tbody> <tr> <td>Station # 1</td> <td>0.0</td> <td>.01</td> </tr> <tr> <td># 2</td> <td>.03</td> <td>.01</td> </tr> <tr> <td># 3</td> <td>.</td> <td>!!</td> </tr> </tbody> </table> <p>9:29 Station # 2 changed filter on TSP & Pm10 station ok</p> <p>9:40 Station # 3 changed filter on Pm10 TSP filter changed but would not be start.</p> <p>10:00 worked on electrical problem with 3 TSP restarted and station 3 is on.</p>			RAM	RAM/TWA	Station # 1	0.0	.01	# 2	.03	.01	# 3	.	!!
	RAM	RAM/TWA											
Station # 1	0.0	.01											
# 2	.03	.01											
# 3	.	!!											
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.												
N/A	N/A												
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:												
Cold / Windy	N/A												
IT PERSONNEL ON SITE:													
SIGNATURE <u>M. J. Lawrence</u>	DATE: <u>11-23-94</u>												

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519900</u>		
FIELD ACTIVITY SUBJECT: <u>Air Monitoring</u>				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:				
11:00	Station #1	0.8	0.0	0.0
	#2	.09	.12	0.0
	#3	.03	.10	0.0
11:43	Prepared Filter paper for shipment			
12:00	Lunch			
13:22	Station #1	0.0	.06	0.0
	#2	.03	.09	0.0
	#3	.03	.04	0.0
13:50	Worked on calibrating ATSP			
15:22	Station #1	0.0	.04	0.0
	#2	0.0	.07	0.0
	#3	.01	.03	0.0
16:00	Worked on Seabrook			
17:22	Station #1	0.0	.03	0.0
	#2	.04	.07	0.0
	#3	.01	.02	0.0
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
-		-		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:		
Clear / Cold		-		
IT PERSONNEL ON SITE:				
SIGNATURE 				DATE: <u>11-23-94</u>



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1900 Arrived onsite - briefed on days events and duties

1920 Safety meeting

1945 Worked on sampling log

		RAM	RAM/TWA	HVU	
20:20	station #1	0.0	0.0	0.0	OK upwind
	#2	0.0	0.07	0.0	OK Per. wind
	#3	0.01	0.01	0.0	OK

- Adjusted 3TSP to 50 CFM
- warmed up 1TSP for calibration
- wind West @ 10 mph

2100 Calibrated 1TSP (see calibration data sheet)

		RAM	RAM/TWA	HVU	
2245	station #1	0.0	0.0	0.0	OK upwind
	#2	0.05	0.06	0.0	OK downwind
	#3	0.02	0.01	0.0	OK

2310 Input new calibration data for 1TSP

$$m = 3.746789$$

$$b = -23.1022$$

$$R^2 = 0.995218 \checkmark \text{ OK}$$

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

clear & cold ~15-20°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Melhian

DATE: 11/23/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Calibration Data Sheet

Date: 11/23/94 By: EW Unit # - ITSP

Temp: -6°C, ~20°F At press. = 750

<u>Plate</u>	<u>Indicated</u>	<u>True H₂O</u>
18	EW 50 44	3.9
13	40	7.0
10	36	5.7
7	27	2.8
5	22	2.3

$m = 3.746789$
 $b = -23.1022$
 $r^2 = 0.995218$

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

cold

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric L. Wellian DATE: 11/23/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 51920.0

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HA4</u>	
0030	station #1	0.0	0.0	0.0	OK
	#2	0.12	0.10	0.0	OK Downwind
	#3	0.03	0.01	0.0	OK
	1TSP -	40	2TSP -	37	3TSP - 52
	1PM10B -	36	2PM10B -	40	3PM10A - 37
0230	station #1	0.0	0.0	0.0	OK
	#2	0.09	0.10	0.0	OK Downwind
	#3	0.04	0.01	0.0	OK
0430	station #1	0.0	0.0	0.0	OK
	#2	0.10	0.10	0.0	OK Downwind
	#3	0.01	0.02	0.0	OK
0630	station #1	0.0	0.0	0.0	OK
	#2	0.14	0.11	0.0	OK Downwind
	#3	0.01	0.03	0.0	OK

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
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WEATHER CONDITIONS: <u>clear & cold ~ 20°F</u> <u>wind light out of west</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
--	--

IT PERSONNEL ON SITE: EW

SIGNATURE Cire E. Williams DATE: 11/24/94



DAILY LOG	DATE	11	24	94
	NO.	0	0	2
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:30 Tail Gate Safety meeting
 7:50 Down Load met station
 8:00 Station # 1
 Change filter pads in TSP, PM10B

RAM	RAM/TWA	HMV	
0.0	0.0	6.0	Station ok

8:15 Print met station Report

8:20 Station # 2 change filter pads in Tsp, PM10B

RAM	RAM/TWA	HMV
0.0	0.0	0.0

8:40 Station # 3 change filter pads in Tsp, PM10B

RAM	RAM/TWA	HMV
0.01	0.02	0.0

9:00 Prepared samples for shipment to Lab.

VISITORS ON SITE: <p style="text-align: center;">N/A</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">N/A</p>
---	--

WEATHER CONDITIONS: <p>Clear / Cool</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">N/A</p>
--	--

IT PERSONNEL ON SITE:
 SIGNATURE [Signature] DATE: 11-24-94

12
4
5
4
139



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	24	94
	NO.	0	0	3
	SHEET	3 OF		

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

9:30 2000 All Mini PAM

		RAM	RAM / WA	MMV
10:00	Station #1	0.0	0.0	1.5
	#2	.22	.04	1.7
	#3	.03	.02	1.2

Replaced all mini PAMS

11:00 Entered TSP, PM10 data to generate Time / Volume

12:00	Station #1	0.00	.00	1.5
	#2	0.0	.07	1.5
	#3	0.0	.04	1.5

12:20 Plant shut down

14:00	Station #1	0.0	0.0	1.5
	#2	0.0	0.04	1.5
	#3	0.0	0.0	1.5

16:00	Station #1	0.0	0.0	1.5
	#2	0.0	.03	1.3
	#3	0.0	.01	1.3

VISITORS ON SITE: N/A	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. N/A
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WEATHER CONDITIONS: Clear / cold	IMPORTANT TELEPHONE CALLS: N/A
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IT PERSONNEL ON SITE:
SIGNATURE [Signature] DATE: 11-24-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

			RAM	RAM/TWA	HNU
18:00	STATION	# 1	0.0	0.0	1.5
		# 2	0.0	-02	1.5
		# 3	0.0	.01	1.3
20:00	station	# 1	0.0	0.0	1.9 OK
		# 2	0.0	0.02	1.4 OK
		# 3	0.0	0.0	1.5 OK
22:00	station	# 1	0.0	0.0	1.7 OK
		# 2	0.01	0.02	1.4 OK
		# 3	0.01	0.00	1.3 OK

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <u>SW wind at 10 mph</u> <u>clear / cool, ~ 30°F</u>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: N/A

SIGNATURE [Signature] DATE: 11-24-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HHV</u>	
2000	station #1	0.0	0.0	1.1	OK
	#2	0.0	0.07	1.1	OK
	#3	0.01	0.12	1.1	OK
2200	station #1	0.0	0.0	1.2	OK
	#2	0.01	0.06	1.1	OK
	#3	0.02	0.0 0.11 EW	1.3	OK
2325	Filled out filter cards for 11/24/94 and time was entered incorrectly			Flow time ^{EW}	
2350	station #1	0.0	0.0	1.2	
	#2	0.0	0.0	1.3	
	#3	0.09	0.03	1.4	
	1TSP - 34		2TSP - 46	3TSP - 47	
	1PM10B - 39		2PM10B - 40	3PM10A - 38	
	0.0 EW		0.0 EW	1.2 OK EW	

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

cloudy + cool, ~30°F
light South wind

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

EW

SIGNATURE

Cia E. Willie

DATE: 11/25/94



DAILY LOG	DATE	11	25	94
	NO.	00	1	
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SDA-Phase # PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HAV</u>	
0010	station #1	0.0	0.0	1.7	
	#2	0.0	0.0	1.5	
	#3	0.0	0.0	1.5	
	1TSP - 38		2TSP - 44	3TSP - 48	
	1PM10B - 36		2PM10B - 40	3PM10A - 38	
0040	Completed filter pad data information on sample cards				
0100	Completed CEC's for 11/22/94 and 11/23/94				
0200	station #1	0.0	0.0	1.5	OK
	#2	0.0	0.0	1.3	OK
	#3	0.01	0.0	1.4	OK
0400	station #1	0.0	0.0	1.6	OK
	#2	0.0	0.0	1.4	OK
	#3	0.07	0.0	1.4	OK
0600	station #1	0.0	0.0	1.6	OK
	#2	0.0	0.0	1.3	OK
	#3	0.0	0.07	1.4	OK

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
wind South @ 10mph;
~30°F; overcast

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Chris A. Wilkins DATE: 11/25/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	11	25	94
	NO.	0	0	2
	SHEET	2 OF		

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:25 Safety meeting

7:35 Met station Down load

7:35	* Station # 1	RAM	TWA	HNU
		0.0	0.0	1.3

* Change filter pads on TSP, PM10

7:50 Down loaded met to printer

8:00	Station # 2	RAM	TWA	HNU
		0.0	0.0	1.5

Changed all filter pads for TSP + PM10

8:11	Station # 3	RAM	TWA	HNU
		0.0	0.0	1.2

Changed filter pads for tsp + PM10

8:30 prepared filter samples for shipment.

9:30 Zeroed PDM-3

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Clear, cool

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11-25-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HW.
10:00	Station #1	0.0	0.0	1.2
	#2	.14	.02	1.5
	#3	0.0	.04	1.3
	Changed PDM-3 (RAM) at all stations.			
12:00	Station #1	0.0	0.0	1.5
	#2	0.6	.09	1.5
	#3	.00	.02	1.2
	Installed GFI at stations 2, 3			
	Informed Martin of Dust Control			
	RAM at station #2 was jumping from 1.6 → 4.0			
13:00	Lunch			
		RAM	TWA	
14:00	Station #1	0.0	0.0	1.5
	2	0.0	1.6	1.2
	3	.38	1.2	1.2
	Informed Martin of Dust Control Levels at			
	Dust Action level of .15			
		RAM		
16:00	Station #1	0.0 0.0	0.0	1.2
	2	0.0	.13	1.1
	3	.87	.14	1.1

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
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WEATHER CONDITIONS: <u>Clear/Cool</u> <u>Wind NW</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
--	--

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 11-25-94



DAILY LOG	DATE	11	25	94
	NO.	0	0	4
	SHEET	4 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

16:05 Per Robert Rushing To Control Dust instructed Fee tech to clean ~~the~~ these water injection system to eliminate excess steam that return was transporting dust

16:20

~~Plotted points to located SB-wells~~

Plotted Points to located SB-wells
SB-106, SB-107, SB-125, SB-126, SB-127, SB-128
SB-108

18:00

Station #	MIN RAN	TWA	HW
1	0.0	0.0	1.0
2	0.0	.09	1.7
3	.17	.14	1.1

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

clear/cool
wind NW

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

SIGNATURE

[Signature]

DATE: 11-25-94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

			<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>	
0200	station	#1	0.0	0.0	1.2	OK
		#2	0.0	0.0	1.1	OK
		#3	0.05	0.04	1.2	OK
0400	station	#1	0.0	0.0	1.1	OK
		#2	0.05	0.0	1.0	OK
		#3	0.05	0.04	1.0	OK

Fertech man observed practicing dust control spraying water on untreated Ash Pile.

0600	station	#1	0.0	0.0	1.1	OK
		#2	0.07	0.0	1.0	OK
		#3	0.01	0.01	1.1	OK

0640 Download MET station

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: cloudy/cool ~30°F light SW wind	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: EW

SIGNATURE Cric A. Williams DATE: 11/26/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2010		RAM	RAM/TWA	HNU	
station	#1	0.0	0.0	1.2	OK
	#2	0.0	0.0	1.1	OK
	#3	0.0	0.0	1.1	OK

2200	#1	0.0	0.0	1.1	OK
	#2	0.0	0.0	1.0	OK
	#3	0.0	0.0	1.0	OK

2215 cleaned and zeroed mini RAM #: 2040, 1596, 1650.

2255 Calibrated HNU-D2101 #6865

2355	#1	0.0	0.0	1.0	OK
	#2	0.0	0.0	1.1	OK
	#3	0.0	0.0	1.1	OK

ITSP - 40 2TSP - 40 ^{Adjusted to 40} 3TSP - 52
 1PM10B - 30 2PM10B - 40 3PM10B - 34

↑
 - motor sounds sick

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
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WEATHER CONDITIONS: light NNE wind, clear + cold ~25°F	IMPORTANT TELEPHONE CALLS: <hr/>
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Walker DATE: 11/26/94



DAILY LOG	DATE	11	26	94
	NO.	0	0	2
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 51920

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:30 ~~A~~ Tail Gate Safety meeting

8:05 Entered exclusion zone

8:05 * Performed A Land survey of the North west Boundary of Excavation Zone B. The survey was accomplished by using point SB-105 as our reference point to our unknown locations, Points to be found.

- SB-125
- SB-127
- SB-126

These points were found by using the original surveyors northings & Eastings to determine the unknown angle between SB-105 to our unknown locations. Appendix A → E

Step 1 was to find North by using 2 known points. ~~From~~ the with the North located we could determine the location of the unknown points with the number of degrees away from North.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



DAILY LOG	DATE	11	26	94
	NO.	0	0	3
	SHEET	3 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

10:20
Station # 1 RAM TWA HW
 0.0 0.0 14

Changed Mini-RAM Also change Filter
Paper for Both PM10, TSP

10:45 Station # 2 .03 .00 1.0

Changed Mini RAM, also changed Filter
Paper for Both PM10, TSP

10:50 Station # 3 .01 .02 .8

Changed Mini RAM, also changed Filter
Paper for Both PM10, TSP

11:13 Prepared Filter paper from All Stations TSP, PM10
for shipment to LAB.

11:40 Lunch

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME		SEDA			PROJECT NO.		519200		
FIELD ACTIVITY SUBJECT:		Air monitoring							
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:									
		RAM	TWA	HVV.					
13:00	Station #1	0.0	0.0	1.3					
	2	0.0	0.0	1.1					
	3	0.0	0.0	1.1					
14:00	SA aka went to Hardware Store to Get Non-stick Tape								
15:00	Station #1	0.0	0.0	1.1					
	2	0.0	0.0						
	3	0.0	0.0						
	installed Non-stick TAPE on ALL stations								
17:00	Station #								
	1	0.0	0.0	1.1					
	2	0.0	0.0	1.0					
	3	0.0	0.0	1.0					
19:00	Station #1	0.0	0.0	1.0					
	#2	0.0	0.0	1.1					
	#3	0.0	0.0	1.2					
VISITORS ON SITE:					CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.				
—					—				
WEATHER CONDITIONS:					IMPORTANT TELEPHONE CALLS:				
Wind out of north west Clear / cold.					—				
IT PERSONNEL ON SITE:									
SIGNATURE					DATE: 11-26-94				



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0015 Entered filter pad data for 11/26/94

		RAM	RAM/TWA	HNU	
0200	station #1	0.0	0.0	1.2	OK
	#2	0.0	0.0	1.0	OK
	#3	0.0	0.0	1.0	OK
0400	station #1	0.0	0.0	1.1	OK
	#2	0.0	0.0	1.1	OK
	#3	0.0	0.0	1.1	OK
0600	station #1	0.0	0.0	1.1	OK
	#2	0.0	0.0	1.0	OK
	#3	0.0	0.0	1.0	OK

0615 Downloaded MET station and printed out data for 11/26/94

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
clear + cold ~ 20°F
light NE wind

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: RW

SIGNATURE Chris E. Williams DATE: 11/27/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:30 Tail Gate Safety Meeting

~~7:50~~
8:00

CHANGED Filters in Station #1 TSP AND PM10
ALSO CHANGE RAM.

	RAM	TWA	HNV.
Station # 1	0.0	0.0	0.0

Station # 1 PM10 ~~Running~~ Running slow
Both PM10s

8:10 Station #2 changed filters in BOTH TSP, and PM10
ALSO changed RAM.

	RAM	TWA	HNV
	0.0	0.0	0.0

8:19 Station #3 changed filters in Both TSP and PM10
ALSO changed RAM.

	RAM	TWA	HNV
	0.0	0.0	0.0

8:40 Prepared Filters to Be Shipped to Lab
And Replaced ~~new~~ old Filters.

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

Clear / cold

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

MCS.

SIGNATURE

[Signature]

DATE: 11-27-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		Min. CAM	min/TWA	HIW ppm
10:00	Station #1	.00	.01	1.2
	#2	.00	.00	1.0
	#3	.02	.02	1.0
12:00	Station #1	.01	.02	0.9
	#2	.00	.00	0.9
	#3	.05	.02	0.3
0:30	Lunch			
14:00	Station #1	.22	.05	0.9
	#2	.00	.00	0.9
	#3	.05	.03	1.0
14:35	changed water in Boot wash AREA			
16:00	Station #1	.20	.11	1.0
	#2	0.0	0.0	1.0
	#3	0.03	.03	.9

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Clear / cold wind E

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE: [Signature] DATE: 11-27-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME		SEDA		PROJECT NO.		54200	
FIELD ACTIVITY SUBJECT: Air monitoring							
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:							
			RAM	TWA		HNJ	
18:00	Station #	1	104	11		1.0	
		2	0.0	0.0		.5	
		3	0.3	0.2		.6	
VISITORS ON SITE:				CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.			
N/A				N/A			
WEATHER CONDITIONS:				IMPORTANT TELEPHONE CALLS:			
Cold windy snow/sleet wind SE/W				N/A			
IT PERSONNEL ON SITE: MCS.							
SIGNATURE						DATE: 11-27-94	



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>	
2000	station #1	0.06	0.12	1.0	OK
	#2	0.01	0.0	0.9	OK
	#3	0.01	0.02	1.0	OK
- heavy snow + freezing Rain					
2030	completed COC forms for filter pads from: 11/25, 11/26/ + 11/27				
2035	Fertech down				
2200	station #1	0.06	0.05	1.0	OK
	#2	0.0	0.0	0.9	OK
	#3	0.0	0.02	0.9	OK
2230	Fertech starts up				
2400	station #1	0.05	0.06	1.1	OK
	#2	0.0	0.0	1.0	OK
	#3	0.0	0.01	1.0	OK

1TSP-38 2TSP-42 3TSP-50
1PM10A-40 2PM10B-40 3PM10A-38

-Temp. is rising and rain is now falling heavily.

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: <u>Snow, sleet, Rain ~ 30°F</u> <u>SE wind</u>	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: FW

SIGNATURE Eric E. Williams DATE: 11/27/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HV4</u>	
0200	station #1	0.03	0.05	0.9	OK
	#2	0.0	0.0	1.0	OK
	#3	0.0	0.01	1.0	OK
0400	station #1	0.02	0.04	1.0	OK
	#2	0.0	0.0	1.0	OK
	#3	0.0	0.01	1.0	OK
0600	station #1	0.09 0.01	0.07	1.2	OK
	#2	0.01	0.0	1.0	OK
	#3	0.0	0.0	1.0	OK

0615 Download MET

VISITORS ON SITE: <p style="text-align: center;">—</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">—</p>
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WEATHER CONDITIONS: <u>Rain ~ 35-40°F</u>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">—</p>
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IT PERSONNEL ON SITE: <u>EW</u>	
SIGNATURE <u>Eric E. Williams</u>	DATE: <u>11/28/94</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAIN	TWA	HW
11:00	Station # 1	0.0	0.0	1.1
	# 2	0.0	0.0	1.1
	# 3	0.0	0.0	1.1
RAIN started out of west.				
13:00	Station # 1	0.0	0.0	1.0
	# 2	0.0	0.0	1.1
	# 3	0.0	0.0	1.3
13:30	Rechecked Filters L2 TSP, PM10 for 11-29-94's Sampling			
		MINI-RAM	TWA	HW
15:00	Station # 1	0.0	0.0	1.1
	# 2	0.0	0.0	1.1
	# 3	0.0	0.0	1.0
Weather clear + sunny temp 58°				
17:00	Station # 1	0.0	0.0	1.1
	# 2	0.0	0.0	1.1
	# 3	0.0	0.0	1.1
19:00	Station # 1	0.0	0.0	1.0 OK
	# 2	0.0	0.0	1.0 OK
	# 3	0.0	0.0	1.0 OK

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Clear / Cool 50 wind. E-S

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS

SIGNATURE [Signature] DATE: 11-28-94



DAILY LOG	DATE	11	28	94
	NO.	0	0	~
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 519000

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:30 Tail Gate Safety meeting

7:40 Calibrate ~~...~~

8:00 10 Station #1 change filters on TSP, PM10
Also changed mini-RAM

RAM	TWA	HNO
0.0	0.0	1.1

8:22 ~~Station #2~~ Station #2 change Filters on TSP, PM10
Also changed mini-RAM

RAM	TWA	HNO
0.0	0.0	1.1

8:41 station #3 change Filters on TSP, PM10
Also change mini-RAM

RAM	TWA	HNO
0.0	0.0	1.2

9:05 Enter data into computer for sampling log

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
overcast / 50°

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS

SIGNATURE: [Signature] DATE: 11-28-94



DAILY LOG	DATE	11	28	94
	NO.	0	0	4
	SHEET	4 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>	
2100	Station #1	0.0	0.0	1.0	OK
	#2	0.0	0.0	1.0	OK
	#3	0.0	0.0	1.0	OK
2300	Station #1	0.0	0.0	1.1	OK
	#2	0.0	0.0	1.0	OK
	#3	0.0	0.0	1.0	OK
2320	cleaned and zeroed mini RAM #: 1596, 1650, 2040.				
2335	Calibrated HNU DL-101 #6845				

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
cloudy / cool ~ 40°F
high SW wind

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williams DATE: 11/28/94



DAILY LOG	DATE	11	29	94
	NO.	0	0	3
	SHEET	3 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:20 Safety meeting

8:00 Station # 1 change filters on TSP, PM10
Also changed mini RAM

	RAM	TWA	HWJ
Station # 1	0.0	0.0	.9

8:25 Station # 2 change filters on TSP, PM10
Also changed mini RAM

	RAM	TWA	HWJ
Station # 2	0.0	0.0	.8

8:30 Station # 3 change filters on TSP, PM10
Also changed mini RAM

	RAM	TWA	HWJ
Station # 3	0.0	0.0	.8

8:46 Change filters for fine TSP air sampling on 11/30/94

9:30 Entered sample data to computer

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

[Signature]

DATE:

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		RAM	TWA	HNV
10:00	Station # 1	0.0	0.0	.3 PPM
	# 2	.04	.04	.3 PPM
	# 3	0.0	0.0	.3 PPM
11:00	Lonch			
12:00	Station # 1	0.0	0.0	0.7 PPM
	# 2	.04	.04	0.7
	# 3	0.0	0.0	0.7 PPM
1:00	Power out			
	All Air stations Down			pinic TSP
14:00	Station # 1	0.0	0.0	0.7
	# 2	.06	.04	0.7
	# 3	.00	.00	0.7
16:00	Station # 1	0.0	0.0	0.7
	# 2	.06	.04	0.6
	# 3	.03	.00	0.7
18:00	Station # 1	0.0	0.0	0.6
	# 2	0.6	0.4	0.7
	# 3	0.03	0.1	0.7
15:30	Power Restored			

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Clear / cool

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS.

SIGNATURE Max Sun DATE: 11-29-94



DAILY LOG	DATE	11	29	94
	NO.	0	02	
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Phase II PROJECT NO. 519206

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	RAM/TWA	HNU	
0340	station #1	0.0	0.0	1.1	OK
	#2	0.0	0.0	1.1	OK
	#3	0.0	0.0	1.1	OK

* Downwind Dust Reading RAM = 0.88

0355 Fertech and IT Superintendant (Tim Meade) notified of excessive dust directly downwind from work zone. Decision was made by Tim to shut down operations until mechanical failure was fixed on kiln.

0425 Fertech operations stop.

0600	station #1	0.0	0.0	1.0	OK
	#2	0.0	0.0	0.9	OK
	#3	0.0	0.0	0.9	OK

0620 Download MET

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
----------------------------	---

WEATHER CONDITIONS: clear, ~40°F wind gusting out of SW	IMPORTANT TELEPHONE CALLS: <hr/>
---	-------------------------------------

IT PERSONNEL ON SITE: FW

SIGNATURE Chris & Tad Miller DATE: 11/29/94



DAILY LOG	DATE	11	29	94
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0030 Fertech down

		<u>RAM</u>	<u>RAM/TWA</u>	<u>ANU</u>	
0100	station #1	0.0	0.0	1.1	ok
	#2	0.0	0.0	1.0	ok
	#3	0.0	0.0	1.0	ok

Dixon ITSP-40 2TSP-40 3TSP-48
Readings 2PM10A-43 2PM10B-42 3PM10A-40

0115 Fertech operations begin again.

0300	station #1	0.0	0.0	1.0	ok
	#2	0.0	0.0	1.0	ok
	#3	0.0	0.0	1.0	ok

0315 Notified of an on going mechanical failure on Kiln (broken seal), dust has increased dramatically and is very visible, however Air monitoring stations continue to have no readings due to prevailing winds.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

clear, ~40°F
wind gusting out of SW

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

EW

SIGNATURE

[Signature] 9/1/00

DATE:

11/29/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA- Phase II</u>	PROJECT NO. <u>519200</u>																																																
FIELD ACTIVITY SUBJECT: <u>Air Monitoring</u>																																																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																																																	
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 15%;"></th> <th style="width: 15%; text-align: center;"><u>RAM</u></th> <th style="width: 15%; text-align: center;"><u>RAM/TWA</u></th> <th style="width: 15%; text-align: center;"><u>HNU</u></th> <th style="width: 10%;"></th> </tr> </thead> <tbody> <tr> <td>2000</td> <td>Station #1</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">0.7</td> <td style="text-align: center;">OK</td> </tr> <tr> <td></td> <td>#2</td> <td style="text-align: center;">0.04</td> <td style="text-align: center;">0.05</td> <td style="text-align: center;">0.7</td> <td style="text-align: center;">OK</td> </tr> <tr> <td></td> <td>#3</td> <td style="text-align: center;">0.03</td> <td style="text-align: center;">0.02</td> <td style="text-align: center;">0.7</td> <td style="text-align: center;">OK</td> </tr> <tr><td colspan="6"> </td></tr> <tr> <td>2200</td> <td>Station #1</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">0.8</td> <td style="text-align: center;">OK</td> </tr> <tr> <td></td> <td>#2</td> <td style="text-align: center;">0.03</td> <td style="text-align: center;">0.05</td> <td style="text-align: center;">0.7</td> <td style="text-align: center;">OK</td> </tr> <tr> <td></td> <td>#3</td> <td style="text-align: center;">0.01</td> <td style="text-align: center;">0.02</td> <td style="text-align: center;">0.7</td> <td style="text-align: center;">OK</td> </tr> </tbody> </table>			<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>		2000	Station #1	0.0	0.0	0.7	OK		#2	0.04	0.05	0.7	OK		#3	0.03	0.02	0.7	OK							2200	Station #1	0.0	0.0	0.8	OK		#2	0.03	0.05	0.7	OK		#3	0.01	0.02	0.7	OK	<p>2205 Sandra Informed by Sandra that REERA would not have results until Weds. AM.</p>
		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>																																													
2000	Station #1	0.0	0.0	0.7	OK																																												
	#2	0.04	0.05	0.7	OK																																												
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VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —																																																
WEATHER CONDITIONS: <u>clear, ~35°F</u> <u>No wind</u>	IMPORTANT TELEPHONE CALLS: —																																																
IT PERSONNEL ON SITE: <u>EW</u>																																																	
SIGNATURE <u>Chris & William</u>	DATE: <u>11/29/94</u>																																																



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA - Phase II</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>Air Monitoring</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<u>Mid Point check on Dickson not done, no site activity 11/29/94</u>			
<u>0730</u>	<u>Safety Meeting</u>		
	<u>Station #1 ... changed filters on TSP, PM10</u> <u>also change Mini RAM</u>		
<u>8:00</u>	<u>station #1</u>	<u>RAM</u>	<u>TWA HNU</u>
		<u>00</u>	<u>01 0.9</u>
	<u>station #2 changed filters on TSP, PM10</u> <u>also MINI RAM</u>		
<u>8:30</u>	<u>station #2</u>	<u>RAM</u>	<u>TWA HNU</u>
		<u>.04</u>	<u>.05 0.8</u>
	<u>station #3 changed filters on TSP, PM10</u> <u>also MINI RAM</u>		
<u>8:45</u>	<u>station #3</u>	<u>RAM</u>	<u>TWA HNU</u>
		<u>.03</u>	<u>.05 0.8</u>
<u>Changed Filter For sampling 12/1/94</u> <u>enter Data from parameter monitoring into computer.</u>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<u>—</u>		<u>—</u>	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<u>Light snow</u> <u>30° - 35°F</u>		<u>—</u>	
IT PERSONNEL ON SITE:			
SIGNATURE <u>Rick White</u>		DATE: <u>11/30/94</u>	



DAILY LOG	DATE	11	30	94
	NO.			
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Phase II PROJECT NO.: 514300

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station #	RAM	TWA	HNU
11:00	1	.00	.00	0.8
	2	.00	.00	0.7
	3	.00	.00	0.7
1300	1	.00	.00	0.7
	2	.00	.00	0.7
	3	.00	.00	0.7
1500	1	.00	.00	0.7
	2	.00	.00	0.7
	3	.00	.00	0.7
1700	1	.00	.00	0.7
	2	.00	.00	0.6
	3	.00	.00	0.7
1900	1	.00	.00	0.6
	2	.00	.00	0.6
	3	.00	.00	0.6

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Light snow
winds out of the west

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE: Rick Webb

DATE: 11/30/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>	
2000	station #1	0.0	0.0	0.6	OK
	#2	0.0	0.0	0.6	OK
	#3	0.0	0.0	0.6	OK
2015	cleaned and zeroed mini RAM #: 1596, 1650, 2040.				
2030	Calibrated HNU DL101 #6865.				
2100	Completed CEC's for 11/27, 11/28, + 11/29				
2130	Fertech Attempts Start-up				
2200	station #1	0.0	0.0	0.9	OK
	#2	0.0	0.0	0.8	OK
	#3	0.0	0.0	0.8	OK
2355	#1	0.0	0.0	0.9	OK
	#2	0.12	0.05	0.9	OK Downwind
	#3	0.0	0.0	0.8	OK

Dixon Readings - 1TSP-40 2TSP-42 3TSP-48
 1PM10A-33 2PM10B-40 3PM10A-38

- Notified Tim Mode and Fertech of dramatic increase in dust ~~low~~ at downwind station #2. Fertech said that they were getting into fine material and an effort would be made to reduce dust before it is a problem.

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
------------------------	---

WEATHER CONDITIONS: cloudy ~30°F light West wind	IMPORTANT TELEPHONE CALLS: —
--	---------------------------------

IT PERSONNEL ON SITE: EW

SIGNATURE Cris A. Williams DATE: 11/30/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>RAM/TWA</u>	<u>HNU</u>	
0200	station #1	0.0	0.0	0.9	ok
	#2	0.0	0.0	0.8	ok
	#3	0.0	0.0	0.8	ok
0340	Fertech down.				
0400	station #1	0.0	0.0	1.0	ok
	#2	0.0	0.0	0.9	ok
	#3	0.0	0.0	0.9	ok
0420	Fertech Attempts Start-Up / Fertech Remains down				
0515	Fertech Attempts Start-Up Again / Remains Running this time				
0600	station #1	0.0	0.0	1.1	ok
	#2	0.0	0.0	1.1	ok
	#3	0.02	0.01	1.1	ok
0615	Download MET station				
0625	Fertech Down				

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
----------------------------	---

WEATHER CONDITIONS: <u>cloudy, ~35°F</u> <u>light W wind</u>	IMPORTANT TELEPHONE CALLS: —
--	-------------------------------------

IT PERSONNEL ON SITE: EW

SIGNATURE C. E. Williams DATE: 12/1/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Phase II PROJECT NO. S19200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Safety Meeting

station #1 changed filter on TSP, PM10A
Also changed Mini RAM

0750	station #1	RAM	TWA	itN/A
		.00	.00	1.0

0830	station #2	RAM	TWA	itN/A
		.00	.02	0.8

0815	station #3	RAM	TWA	itN/A
		.00	.01	0.7

changed filters and mini RAMs all stations.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

clouds, light winds
35°-45°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

Rick Wilke

DATE: 12/1/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNW
10:00	Station #1	.00	.00	0.9
	2	.00	.00	1.0
	3	.00	.00	1.0

		RAM	TWA	HNW
12:00	Station #1	.00	.00	1.0
	2	.00	.00	1.0
	3	.00	.00	0.9

		RAM	TWA	HNW
1400	Station #1	.00	.00	1.0
	2	.00	.00	1.0
	3	.00	.00	1.0

		RAM	TWA	HNW
1600	Station #1	.00	.00	1.0
	2	.00	.00	1.0
	3	.00	.00	1.0

		RAM	TWA	HNW
1800	Station #1	.00	.00	1.0
	2	.00	.00	1.0
	3	.00	.00	1.0

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

clouds, light winds
35°-45°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

Rick Webb

DATE:

12/1/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
2000	station #1		0.00	0.00	1.0	OK
	#2		0.00	0.00	0.9	OK
	#3		0.00	0.00	0.9	OK
2125	Cleaned + Zeroed mini RAM #: 1342, 1782, and 3556.					
2140	Calibrated HNU DL101, # 6865.					
2200	station #1		0.00	0.00	1.1	OK
	#2		0.00	0.00	1.1	OK
	#3		0.00	0.00	1.1	OK
2400	station #1		0.00	0.00	1.2	OK
	#2		0.00	0.00	1.1	OK
	#3		0.00	0.00	1.1	OK

* wind has increased to 15-20 mph out of SSW.

1TSP-42 2TSP-40 3TSP-52
 1PM10A-36 2PM10B-40 3PM10A-38

Downwind Dust Reading taken on hand held miniRAM
 RAM = 0.07

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
----------------------------	---

WEATHER CONDITIONS: <u>partly cloudy, light SW wind</u> <u>~35°F</u>	IMPORTANT TELEPHONE CALLS: —
--	-------------------------------------

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 12/1/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0200	station #1	0.00	0.00	1.3	ok
	#2	0.00	0.00	1.4	ok
	#3	0.00	0.00	1.4	ok

* wind speed has once again dropped to about 5mph out of the SSW.

0400	station #1	0.00	0.00	1.3	ok
	#2	0.00	0.00	1.3	ok
	#3	0.00	0.00	1.3	ok

0425 Fertech down.

0545 Fertech Running

0600	station #1	0.00	0.00	1.4	ok
	#2	0.00	0.00	1.4	ok
	#3	0.00	0.00	1.4	ok

0615 Download MET station

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
partly cloudy, ~35°F
wind ~~15-20~~ mph, SSW
Variable

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW.

SIGNATURE Craig E. Williams

DATE: 12/1/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Safety Meeting

Changed filters on TSP, PM10A
also mini RAM

8:05 Station #1 RAM TWA HNU
.00 .00 1.4

Station #2 Changed Filters on TSP, PM10 B

8:20 Station #2 RAM TWA HNU
.00 .00 1.4

Changed filter on TSP, PM10A

8:35 Station #3 RAM TWA HNU
.00 .00 1.4

7:40 Soil unit Down, Burning soil again 11:40. (Fer tech)

11:00 Power outage over lunch period, electrical work.

12:20 Power restored by electrician at the pole next to Trans. lvs.

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
---------------------------------	--

WEATHER CONDITIONS: <u>SUNNY 45°F</u> <u>winds out of SSW.</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
--	--

IT PERSONNEL ON SITE:

SIGNATURE Rick Webb DATE: 12/2/94



DAILY LOG	DATE	12	2	94
	NO.	0	0	9
	SHEET	7	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Phase II	PROJECT NO.	519200	
FIELD ACTIVITY SUBJECT: Air Monitoring				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:				
10:00	station # 1 # 2 2 3	RAM .00 .00 .00	TWA .00 .01 .01	HNU 1.2 1.3 1.3
12:00	station # 1 2 3	RAM .00 .00 .00	TWA .00 .00 .00	HNU 1.2 1.3 1.3
14:00	station # 1 2 3	RAM .00 .00 .00	TWA .00 .00 .00	HNU 1.3 1.2 1.3
16:00	station # 1 2 3	RAM .00 .00 .00	TWA .00 .00 .00	HNU 1.2 1.1 1.1
18:00	station # 1 2 3	RAM .00 .00 .00	TWA .00 .00 .00	HNU 1.1 1.1 1.1
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
N/A		N/A		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:		
Beautiful Day sunny 45°F winds out of SSW,		N/A		
IT PERSONNEL ON SITE:				
SIGNATURE			DATE:	
Rick Webb			12/2/94	



THE UNIVERSITY OF CHICAGO

Year	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
1950	100	100	100	100	100	100	100	100	100	100	100
1951	100	100	100	100	100	100	100	100	100	100	100
1952	100	100	100	100	100	100	100	100	100	100	100
1953	100	100	100	100	100	100	100	100	100	100	100
1954	100	100	100	100	100	100	100	100	100	100	100
1955	100	100	100	100	100	100	100	100	100	100	100
1956	100	100	100	100	100	100	100	100	100	100	100
1957	100	100	100	100	100	100	100	100	100	100	100
1958	100	100	100	100	100	100	100	100	100	100	100
1959	100	100	100	100	100	100	100	100	100	100	100
1960	100	100	100	100	100	100	100	100	100	100	100

THE UNIVERSITY OF CHICAGO
 DIVISION OF THE PHYSICAL SCIENCES
 OFFICE OF THE DEAN
 5708 S. UNIVERSITY AVE.
 CHICAGO, ILL. 60637



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
2000	station #1	0.00	0.00	1.1	OK
	#2	0.00	0.00	1.1	OK
	#3	0.00	0.00	1.1	OK
2200	station #1	0.00	0.00	1.2	OK
	#2	0.00	0.00	1.1	OK
	#3	0.00	0.00	1.1	OK

2215 Zeroed miniRAM #'s - 1596, 1650, and 2040.

2230 Calibrated HNU DL-101 # 6865

2400	station #1	0.00	0.00	1.5	OK
	#2	0.00	0.00	1.6	OK
	#3	0.00	0.00	1.6	OK

Dixon Readings

1TSP-36	2TSP-40	3TSP-53
1PM10A-39	2PM10B-42	3PM10A-40

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

partly cloudy, ~ 40°F
light SSW wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: FW

SIGNATURE Eric E. Williams

DATE: 12/2/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HVU</u>	
0200	station #1	0.00	0.00	1.5	ok
	#2	0.00	0.00	1.5	ok
	#3	0.00	0.00	1.5	ok
0400	station #1	0.00	0.00	1.5	ok
	#2	0.00	0.00	1.4	ok
	#3	0.00	0.00	1.4	ok
0600	station #1	0.00	0.00	1.5	ok
	#2	0.00	0.00	1.5	ok
	#3	0.00	0.00	1.5	ok

0615 Download MET Station

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
----------------------------	---

WEATHER CONDITIONS: <u>Partly cloudy, ~35°F</u> <u>light S wind</u>	IMPORTANT TELEPHONE CALLS: <hr/>
---	-------------------------------------

IT PERSONNEL ON SITE: FW

SIGNATURE Cris A Williams DATE: 12/3/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Phase II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	Air Monitoring		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>7:30 safety meeting</p> <p>8:00 station #1 changed filter on TSP, PM10A, ^{mini}RAM station #1 RAM TWA HNW .00 .00 1.5</p> <p>8:15 station #2 changed filter on TSP, PM10B, mini RAM station #2 RAM TWA HNW .00 .00 1.7</p> <p>8:30 station #3 changed filter on TSP, PM10A, mini RAM station #3 RAM TWA HNW .00 .00 1.8</p> <p>1400 At the 1400 reading, I did a check on dust ^{RAM TWA} .00-.00 soil was wet. HNW reading was 1.9 ppm. This was in downwind location.</p> <p>15:30 Did soil sampling was Eric D.</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
High 50's cloudy		N/A	
IT PERSONNEL ON SITE:			
SIGNATURE			DATE:
[Signature]			12/3/94



DAILY LOG	DATE	12	3	94
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0010	Station #1	0.00	0.00	1.5	OK
	#2	0.002	0.001	1.4	OK
	#3	0.00	0.00	1.4	OK
	1TSP-40		2TSP-38 → 40	3TSP-54 → 50	
	1PMWA-36		2PMWB-41	3PMWA-39	
0200	Station #1	0.00	0.00	1.4	OK
	#2	0.00	0.01	1.5	OK
	#3	0.00	0.00	1.5	OK
0400	Station #1	0.00	0.00	1.5	OK
	#2	0.00	0.00	1.5	OK
	#3	0.00	0.00	1.5	OK
0442	FerTech down				
0600	Station #1	0.00	0.00	1.4	OK
	#2	0.02	0.01	1.4	OK
	#3	0.00	0.00	1.4	OK

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
----------------------------	---

WEATHER CONDITIONS: <u>overcast, ~45°F</u> <u>light wind SSW</u>	IMPORTANT TELEPHONE CALLS: —
--	-------------------------------------

IT PERSONNEL ON SITE: FW

SIGNATURE Eric E. Williams DATE: 12/3/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNLU
10:00 station #	1	.00	.00	1.4
	2	.00	.00	1.4
	3	.00	.00	1.4
12:00 station #	1	.00	.00	1.4
	2	.00	.00	1.4
	3	.00	.00	1.4
14:00 station #	1	.00	.00	1.2
	2	.00	.00	1.2
	3	.00	.00	1.2
16:00 station #	1	.01	.00	1.5
	2	.02	.00	1.5
	3	.00	.00	1.5
18:00 station #	1	.00	.00	1.6
	2	.00	.00	1.6
	3	.00	.00	1.6

VISITORS ON SITE: <div style="text-align: center; font-size: 2em;">N/A</div>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <div style="text-align: center; font-size: 2em;">N/A</div>
---	--

WEATHER CONDITIONS: High 50's Cloudy	IMPORTANT TELEPHONE CALLS: <div style="text-align: center; font-size: 2em;">N/A</div>
--	--

IT PERSONNEL ON SITE:

SIGNATURE Rock deLillo DATE: 12/3/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
2000	station #1	0.00	0.00	1.5	ok
	#2	0.00	0.00	1.5	ok
	#3	0.00	0.00	1.5	ok
2055	cleaned and zeroed mini RAM #: 1342, 1782, + 3556.				
2105	Calibrated HNU DL-101 # 6865.				
2200	station #1	0.00	0.00	1.5	ok
	#2	0.00	0.00	1.6	ok
	#3	0.00	0.00	1.6	ok

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
overcast, ~ 45°F,
light S wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric G. Williams DATE: 12/3/94



DAILY LOG	DATE	12	4	94
	NO.	0	0	5
	SHEET	5 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Phase II			PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	AIR MONITORING				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:					
7:30 Safety Meeting					
8:00	Station #1	changed filter TSP, PM10, MINI RAM			
	station #1	RAM	TWA	HNW	
		.00	.00	1.3	
8:15	Station #2	changed filter TSP, PM10, MINI RAM			
	station #2	RAM	TWA	HNW	
		.02	.01	1.3	
8:30	Station #3	changed filter TSP, PM10, MINI RAM			
	Station #3	RAM	TWA	HNW	
		.00	.00	1.4	
10:00	Downwind air monitor ^{ing} with HNW 1.2 ppm, dust not a problem soil steel wet.				
	recharging mini RAM's, reloaded filter cartridges with new filter for tomorrow's sampling.				
VISITORS ON SITE:			CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
N/A			N/A		
WEATHER CONDITIONS:			IMPORTANT TELEPHONE CALLS:		
light winds out of SW Cloudy Temp 50's			N/A		
IT PERSONNEL ON SITE:					
SIGNATURE <i>Richard P. Smith</i>				DATE: 12/4/94	



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station #	RAM	TWA	HNU
10:00	1	.00	.00	1.2
	2	.00	.00	1.2
	3	.00	.00	1.2
12:00	1	.00	.00	1.3
	2	.00	.00	1.3
	3	.00	.00	1.3
14:00	1	.01	.00	1.2
	2	.00	.00	1.1
	3	.00	.00	1.2
16:00	1	.01	.01	1.2
	2	.00	.00	1.2
	3	.00	.00	1.2
18:00	1	.00	.00	1.2
	2	.00	.00	1.2
	3	.00	.00	1.2

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Light winds, Cloudy, Temp 50's
winds SW.

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE Richard D. [Signature] DATE: 12/4/94



DAILY LOG	DATE	12	04	94
	NO.	0	0	7
	SHEET	7	OF 7	

FIELD ACTIVITY DAILY LOG

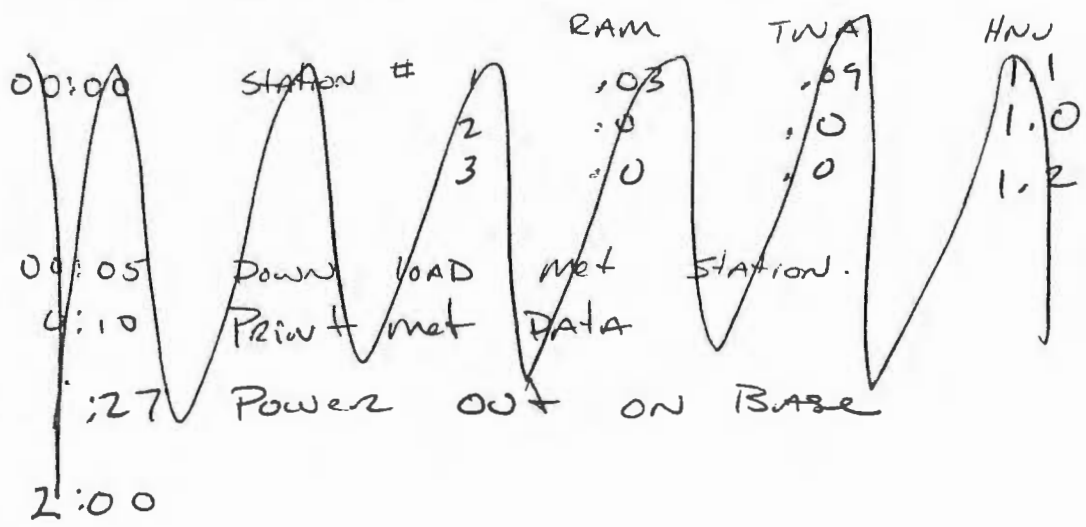
PROJECT NAME: SEDA Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station #	RAM	TWA	HNW
20:00	1	.07	104	1.2
	2	.0	10	1.2
	3	.0	10	1.2
22:00	1	.05	.04	1.1
	2	.0	10	1.1
	3	.0	.0	1.3

22:50 Plant Shut Down



VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
WARM wind S

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:
SIGNATURE: [Signature] DATE: 12/14/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 5-19200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNU
00:00	Station # 1	.03	.09	1.1
	2	.0	.0	1.0
	3	.0	.0	1.2
00:05	Download met station			
00:10	Print met data			
1:27	Power out on base			
		RAM	TWA	HNU
2:00	Station # 1	.03	.01	1.0
	# 2	.0	.0	.8
	# 3	.0	.0	.8
3:30	Power back on			
		RAM	TWA	HNU
4:00	Station # 1	.02	.01	1.2
	# 2	.0	.0	1.2
	# 3	.0	.0	1.2
6:00	Station # 1	.0	.06	1.1
	# 2	.0	.0	1.1
	# 3	.0	.01	1.1

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
RAM

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS

SIGNATURE [Signature] DATE: 12-5-94



DAILY LOG	DATE	12	5	94
	NO.	0	0	2
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

6:24 zero ~~RA~~ RAM + Calabreke Hw.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

DATE:

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Phase II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	Air Monitoring		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
730	Safety Meeting		
800	Station #1 changed filters TSP, PM10, Mini Ram Station #1 RAM TWA HNU .00 .00		
815	Station #2 changed filters TSP, PM10, Mini RAM Station #2 RAM TWA HNU .00 .00		
830	Station #3 changed filters TSP, PM10, Mini RAM Station #3 RAM TWA HNU .00 .00		
14.10	Fertech restarted soil output from burn unit.		
1200	Rain has stopped and reading with HNU have started again.		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
RAIN		N/A	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE: 12/5/94	
[Signature]			

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	RAM	TWA	HNW
10:00 station # 1	.00	.00	RAIN
2	.00	.00	"
3	.00	.00	
12:00 station # 1	.00	.00	1.4 RAIN STOPPED
2	.00	.00	1.6
3	.00	.00	1.4
14:00 station # 1	.00	.00	1.9
2	.00	.00	1.9
3	.00	.00	1.9
16:00 station # 1	.00	.00	1.8
2	.00	.00	1.6
3	.00	.00	1.8
18:00 station # 1	.00	.00	1.6
2	.00	.00	1.6
3	.00	.00	1.6

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
RAIN
50's

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE Rick Walsh

DATE: 12/5/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station #	RAV	TWA	HVU
20:00	Station # 1	0.0	0.0	1.0
	2	0.0	0.0	1.1
	3	0.0	0.0	1.1
22:00	Station # 1	0.0	0.0	1.1
	2	0.0	0.0	1.1
	3	0.0	0.0	1.1
23:00	Station # 1	0.0	0.0	1.1
	2	0.0	0.0	1.1
	3	0.0	0.0	1.1
0:20	Down road next station			
0:25	Point out met data			
2:00	Station # 1	0.0	0.0	1.1
	2	0.0	0.0	1.1
	3	0.0	0.0	1.1
3:40	Took sample # T-A1-5			
4:00	Station # 1	0.0	0.0	1.1
	2	0.0	0.0	1.1
	3	0.0	0.0	1.1

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Wind W
RAIN

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS

SIGNATURE [Signature] DATE: 12-5-94



DAILY LOG	DATE	12	0	94
	NO.	0	0	2
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: <u>519200</u>	PROJECT NO. <u>519200</u>																
FIELD ACTIVITY SUBJECT: <u>Site observation</u>																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																	
<table style="margin: auto; border: none;"> <tr> <td></td> <td style="text-align: center;">RAIN</td> <td style="text-align: center;">TEMP</td> <td style="text-align: center;">HOURS</td> </tr> <tr> <td style="text-align: center;"># 1</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">61.0</td> <td style="text-align: center;">1.5</td> </tr> <tr> <td style="text-align: center;"># 2</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">60.0</td> <td style="text-align: center;">1.1</td> </tr> <tr> <td style="text-align: center;"># 3</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">60.0</td> <td style="text-align: center;">1.2</td> </tr> </table>			RAIN	TEMP	HOURS	# 1	0.0	61.0	1.5	# 2	0.0	60.0	1.1	# 3	0.0	60.0	1.2
	RAIN	TEMP	HOURS														
# 1	0.0	61.0	1.5														
# 2	0.0	60.0	1.1														
# 3	0.0	60.0	1.2														
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:																
IT PERSONNEL ON SITE:																	
SIGNATURE	DATE:																

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2130 Safety Meeting

Changed filter cut on TSP, PM10A, Mini RAA

Station #1	RAA	TWA	HNLL
	.00	.00	1.3

Station #2	RAA	TWA	HNLL
	.00	.00	1.6

Station #3	RAA	TWA	HNLL
	.00	.00	1.6

9:00 Shut Down Fertech

16:00 Restarted Unit.

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

Cloudy light rain

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

SIGNATURE

[Signature]

DATE:

12/6/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station #	RAAI	TWA	HNU
11:00	1	.00	.00	1.7
	2	.00	.01	1.8
	3	.00	.00	1.6
12:00	1	.00	.00	1.2
	2	.00	.00	1.2
	3	.00	.00	1.4
14:00	1	.00	.00	1.3
	2	.00	.00	1.3
	3	.00	.00	1.3
16:00	1	.00	.00	1.3
	2	.00	.00	1.3
	3	.00	.00	1.3
18:00	1	.00	.00	RAIN
	2	.00	.00	11
	3	.00	.00	11

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Cloudy light Rain
46°F

IMPORTANT TELEPHONE CALLS:
N/A

PERSONNEL ON SITE:

SIGNATURE: [Signature] DATE: 12/6/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 59200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

18:30 Safety meeting

Time	Activity	RAM	TWA	HNJ
20:00	Station #1	0.0	0.0	1.5
	#2	0.0	0.0	1.3
	#3	0.0	0.0	1.5

20:40 Plant Down

Time	Activity	RAM	TWA	HNJ
22:00	Station #1	0.0	0.0	1.5
	#2	0.0	0.0	1.6
	#3	0.0	0.0	1.6

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

Rain

overcast.

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

MCS

SIGNATURE

[Signature]

DATE: 12-6/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:				RAM	TWA	HNV
0:00	Station #	1	0.0	0.0	1.6	
		2	0.0	0.0	1.6	
		3	0.0	0.0	1.6	
0:15	Down load net station					
8:30	Print net data					
1:23	Calibrate HNV - zero min ranges					
1:43	Sample soil/water site T-41-6					
			RAM	TWA	HNV	
2:00	Station #	1	0.0	0.0	1.5	
		2	0.0	0.0	1.6	
		3	0.0	0.0	1.6	
4:00	Station #	1	0.0	0.0	1.5	
		2	0.0	0.0	1.6	
		3	0.0	0.0	1.6	
			RAM	TWA	HNV	
6:00	Station #	1	0.0	0.0	1.3	
		2	0.0	0.0	1.4	
		3	0.0	0.0	1.4	

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
-------------------------------------	--

WEATHER CONDITIONS: <u>Misty Rain</u> <u>Overcast</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
---	--

IT PERSONNEL ON SITE: MCS

SIGNATURE [Signature] DATE: 12/7/94



DAILY LOG	DATE	12	7	84
	NO.	0	0	2
	SHEET	2 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Phase II			PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	Air Monitoring				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:					
0730 Safety Meeting					
08:00 Charged filters TSP's PM10, MINI RAM.					
08:00	Station #1	RAM	TWA	HN	
		.00	.00	1.4	
08:15	Station #2	RAM	TWA	HN	
		.00	.00	1.4	
08:30	Station #3	RAM	TWA	HN	
		.00	.00	1.4	
08:30 Station #3 PM10A not running checked all electrical parts removed motor from unit noted that brushes looked to be in bad condition. Call IT office to locate new parts. Later removed PM10 motor from site. 1 PM10B + 3 PM10A back on line. Still wait for call from Jeff or Don.					
1300. To repair 3 PM10A's motor.					
0900 Feitach not running.					
VISITORS ON SITE:			CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
N/A			N/A		
WEATHER CONDITIONS:			IMPORTANT TELEPHONE CALLS:		
Snow changing to icy rain.			N/A		
IT PERSONNEL ON SITE:					
SIGNATURE <i>Thick with</i>				DATE: 12/7/84	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station #	RAM	THIA	H ₂ O	Notes
10:00	1	.00	.00	1.6	
	2	.00	.00	1.6	
	3	.00	.00	1.6	
12:00	1	.00	.00	1.4	
	2	.00	.01	1.4	
	3	.00	.00	1.4	
14:00	1	.00	.00		No Reading to Cold
	2	.00	.00		SNOWING very hard
	3	.00	.00		NO TRUCK TO USE.
16:00	1	.00	.00	1.4	Readings Take with H ₂ O used. Truck to get to Stations.
	2	.00	.00	1.4	
	3	.00	.00	1.4	
18:00	1	.00	.00	1.4	
	2	.00	.01	1.4	
	3	.00	.00	1.4	

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Snow

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 12/7/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: <i>Air Monitoring</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
20:00	Station # 1	RAM	TWA HNU
		0.0	0.0 1.4
	2	0.0	0.0 1.4
	3	0.0	0.0 1.4
20:30	Prepared DATA for Jeff Korb FADL from Air monitoring with start Date of 9/5/94		
22:00	station # 1	RAM	TWA HNU
		0.0	0.0 1.5
	# 2	0.0	0.0 1.5
	# 3	0.0	0.0 1.5
22:43	Station # 1		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
N/A		N/A	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
SNOW		N/A	
IT PERSONNEL ON SITE:		MCS	
SIGNATURE			
		DATE: 12-7-94	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEPA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Activity	RAM	TWA	HNU
00:00	Station # 1	0.0	.02	1.5
	# 2	0.0	.02	1.5
	# 3	0.0	0.0	1.5
2:00	Station # 1	0.0	.01	1.5
	# 2	0.0	0.0	1.5
	# 3	0.0	0.0	1.5
2:30	DOWN LOAD + PRINT net station DATA.			
4:00	STATION #1			
	#2			
	#3			
3:30	SAMPLED soil/ash pile T-AI-7			
4:00	Station # 1	0.0	0.0	1.2
	# 2	0.0	0.0	1.2
	# 3	0.0	0.0	1.2
4:47	Calculated MIN: RAM - HNU			
6:00	Station # 1	0.0	0.0	1.2
	# 2	0.0	0.0	1.2
	# 3	0.0	0.0	1.2

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
---------------------------------	--

WEATHER CONDITIONS: <u>SNOW wind N</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
---	--

IT PERSONNEL ON SITE: MC

SIGNATURE _____ DATE: 12-8-94



FIELD ACTIVITY DAILY LOG

PROJECT NAME ASEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Safety Meeting

Changed Filters TSPs, PM10s, MINI RAM

0800	STATION #	RAM	TWA	HNU
	1	.00	.00	1.6
	2	.00	.00	1.6
	3	.00	.00	1.6

10:00	STATION #	RAM	TWA	HNU
	1	.00	.00	1.6
	2	.00	.00	1.6
	3	.00	.00	1.6

12:00	STATION #	RAM	TWA	HNU
	1	.00	.00	1.5
	2	.00	.00	1.5
	3	.00	.00	1.5

14:00	STATION #	RAM	TWA	HNU
	1	.00	.00	1.5
	2	.00	.00	1.5
	3	.00	.00	1.5

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

Cloudy and Cold some Sun
TEMP 20's

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

SIGNATURE

[Signature]

DATE:

12/8/94



DAILY LOG	DATE	12	8	94
	NO.	0	0	3
	SHEET	3 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1600

Station#	RAM	TWA	HNU
1	.01	.00	1.5
2	.00	.00	1.4
3	.00	.00	1.4

1700

Station#	RAM	TWA	HNU
1			
2			
3			

0700 Fertech not running

0800 HNU reading taken, but carrying unit in vehicle from site to site so that ramp inside unit doesn't cloud over from changes in temp.

1430 Fertech has started to run soils on a steady basis, they have tried to start, on and off all day, 70 to 15 mins at a time.

Ordered Filters From Quanterra C/O KEN Mueller.

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
---------------------------------	--

WEATHER CONDITIONS: <u>Cloudy and Cold some Sun</u> <u>Temp 20's</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
--	--

IT PERSONNEL ON SITE:

SIGNATURE: [Signature] DATE: 12/8/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:30 Tail Gate Safety meeting

		RAM	TWA	HNU
8:00	Station # 1	0.0	0.0	1.2
	# 2	0.0	0.0	1.2
	# 3	0.0	0.0	1.2

8:40 Down load next station to Gene to J. Coeb.

9:10 Cleared All Sampling Equipment.

		RAM	TWA	HNU
10:00	Station # 1	0.0	0.0	1.5
	# 2	0.0	0.0	1.5
	# 3	0.0	0.0	1.5

11:20 Plant shut Down

11:30 Sampled soil / Ash Pile T-A1-7

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
---------------------------------	--

WEATHER CONDITIONS: <u>Cold</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
------------------------------------	--

IT PERSONNEL ON SITE: MCS

SIGNATURE Marc C. Sarant DATE: 12-8-94



DAILY LOG	DATE	12	9	94
	NO.	001		
	SHEET	1	OF	0

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HWV
0800	STATION # 1	0.0	0.0	1.6
	# 2	0.0	0.0	1.6
	# 3	0.0	0.0	1.8
0900	Plant Down			
0915	Down load met station			
0930	Point out met data.			
1000	Plant UP.	RAM	TWA	HWV
2000	STATION # 1	0.0	0.0	1.6
	# 2	0.0	0.0	1.8
	# 3	0.0	0.0	1.8
3:00	Plant Down			
400	STATION # 1	0.0	0.0	1.6
	# 2	0.0	0.0	1.6
	# 3	0.0	0.0	1.6
	ZTSP Motor Burning out Shut Down To Park + Cold to try to take apart at night.			
500	Calibrated HWV - trace of M.V. Returns			

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Cold

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS

SIGNATURE: [Signature] DATE: 12-8-94



DAILY LOG	DATE	12	9	94
	NO.	0	0	2
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HW
6:00	Station # 1	0.0	0.0	1.4
	# 2	0.0	0.0	1.0
	# 3	0.0	0.0	1.4

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

cold

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

SIGNATURE

Mike S
[Signature]

DATE: 12-9-94



DAILY LOG	DATE	12	9	74
	NO.	0	0	9
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PHASE II PROJECT NO. 514200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Safety Meeting

0800 Changed Filters All Station's TSP, PM10, & Mini RAMP's.

0755 Station #1	RAM	TWA	HN'U
	.00	.00	1.1
0805 Station #2	RAM	TWA	HN'U
	.00	.00	0.8
0815 Station #3	RAM	TWA	HN'U
	.00	.00	0.7

0730 Fertech-system Down
Station 2 TSP Meter Down!

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE [Signature]

DATE: 12/9/74

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Phase II PROJECT NO. 519500

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station #	RAM	TWA	HA'U
1000	1	.00	.00	1.6
	2	.00	.00	1.6
	3	.00	.00	1.6
1500	1	.01	.00	1.6
	2	.00	.00	1.6
	3	.00	.00	1.6
1400	1	.01	.00	1.6
	2	.00	.00	1.4
	3	.00	.00	1.4
1600	1	.03	.07	1.4
	2	.00	.00	1.4
	3	.00	.00	1.4
1800	1	.07	.08	1.5
	2	.00	.00	1.5
	3	.00	.00	1.5

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
1400 rain

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE: [Signature] DATE: 12/9/94



DAILY LOG	DATE	12	4	94
	NO.	0	0	4
	SHEET	+	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. SF200

FIELD ACTIVITY SUBJECT: Air Measurements

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:00 Safety meeting

20:00 Station #1

Time	Turn	Time
11	09	1.4
12	02	1.4
13	05	1.4

Fog is being recorded on turns

22:00 Station #1

Time	Turn	Time
15	09	1.0
16	02	1.5
17	05	1.0

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
wind @ rain/fog

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: mcs

SIGNATURE [Signature] DATE: 12-5-94

FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	12	10	94
	NO.	0	0	1
	SHEET	1 OF		

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNU
0:00	Station # 1 # 2 # 3			
	* Down load met station			
0:23	Print out met data			
0:25	Calibrate + zero, HNU and mini RAMs.			
2:00	Station # 1 2 3	RAM .08 0.0 0.0	TWA .05 0.0 0.0	HNU 1.6 1.5 1.5
4:00	Station # 1 2 3	RAM 0.09 0.0 0.0	TWA .09 0.0 0.0	HNU 1.4 1.8 1.8
6:00	Station # 1 2 3	RAM 0.09 0.0 0.0	TWA .09 0.0 0.0	HNU 1.8 1.6 1.6

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Rain / fog

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS

SIGNATURE [Signature] DATE: 12-10-94

FIELD ACTIVITY DAILY LOG

DAILY LOG	NO.	0	0	2
	SHEET	3 OF		
	12 10 94			

PROJECT NAME SEDA Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Safety Meeting

0800 Changed Filters all stations TSP, PM10
MINI RAM

0800	STATION # 1	RAM	TWA	HNU
		.00	.00	1.4
0815	STATION # 2	RAM	TWA	HNU
		.10	.09	1.5
0830	STATION # 3	.04	.04	1.5

0900 Fertech Down problem unknown.

1800 Fertech up and running for how long your best guess.

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Cloudy Cool

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE Rick Smith

DATE: 12/10/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1000

Station#	RAM	TWA	HNU
1	.00	.00	1.6
2	.11	.01	1.8
3	.00	.00	1.8

1200

Station#	RAM	TWA	HNU
1	.00	.00	1.6
2	.09	.07	1.6
3	.00	.00	1.6

1400

Station#	RAM	TWA	HNU
1	.00	.00	1.6
2	.08	.09	1.6
3	.00	.00	1.6

1600

Station#	RAM	TWA	HNU
1	.00	.00	1.5
2	.07	.07	1.5
3	.00	.00	1.5

1200

Station#	RAM	TWA	HNU
1	.00	.00	1.4
2	.03	.04	1.4
3	.00	.00	1.4

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 12/10/94

FIELD ACTIVITY DAILY LOG

DAILY LOG	NO.	0	0	2
	SHEET 3 OF			
	12 10 94			

PROJECT NAME SEDA-Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:00 - Don H on site

	RAM	TWA	H _{av}
20:30 - Station #1	0.0	0.0	1.4
#2	0.11	0.03	1.4
#3	0.0	0.00	1.4
22:30 - Station #1	0.0	0.0	1.4
#2	0.02	0.03	1.4
#3	0.0	0.00	1.4

22:45 - Fertech Down

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: Don Hammiton

SIGNATURE Don Hammiton DATE: 12/10/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Air Monitoring - Phase II

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0:00 - Fertech down Since 10:30pm

0:30 -

	RAM	TWA	HAV
Station #1	0.0	0.0	1.5
#2	0.0	0.02	1.5
#3	0.0	0.0	1.5

- Shut down station 3 TSP - for Brush Change/Maintenance
- replace 2 TSP Brushes.

1:30 - Fertech Burning Again

2:30

	RAM	TWA	HAV
Station #1	0.0	0.0	1.5
#2	0.0	0.03	1.5
#3	0.0	0.0	1.5

3:00 - Fertech Not Burning

4:30

	RAM	TWA	HAV
Station #1	0.0	0.0	1.5
#2	0.0	0.03	1.5
#3	0.0	0.0	1.5

6:30

	RAM	TWA	HAV
Station #1	0.0	0.0	1.5
#2	0.0	0.03	1.5
#3	0.0	0.0	1.5

Replace 3 TSP Motor -

6:50 - Fertech Fires up

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

DATE:



FIELD ACTIVITY DAILY LOG

PROJECT NAME		SEDA Phase II		PROJECT NO. 519200	
FIELD ACTIVITY SUBJECT: Air Monitoring					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:					
0730 Safety Meeting					
0800 Changed Filters on TSPs, PM10's, Mini RAMP					
0800 Station # RAMP TWA HNil.					
		1	.00	.00	1.4
0815	Station	2	.00	.00	1.4
0830	Station	3	.00	.00	1.4
0900 FERTech Not Running					
* Don, Please Down Load Met Station.					
0800 Changed motor on TSP					
Checked motor brushes (OK) motor can run for at least 400 more hrs. before brushes need to be replaced.					
VISITORS ON SITE:			CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
N/A			N/A		
WEATHER CONDITIONS:			IMPORTANT TELEPHONE CALLS:		
Sunny Cold			N/A		
IT PERSONNEL ON SITE:					
SIGNATURE				DATE:	

FIELD ACTIVITY DAILY LOG

PROJECT NAME Air - SEDA - II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station #	RAM	TWA	HNU
1000	1	.01	.00	1.8
	2	.07	.00	1.8
	3	.08	.00	1.8
1200	1	.00	.01	1.1
	2	.09	.05	1.1
	3	.00	.00	1.1
1400	1	.00	.00	1.6
	2	.07	.07	1.6
	3	.00	.00	1.6
1600	1	.00	.01	1.8
	2	.06	.09	1.8
	3	.00	.08	1.8
1700	1	.00	.00	1.4
	2	.07	.07	1.4
	3	.00	.00	1.4

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Sunny Cold

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 12/11/94



DAILY LOG	DATE	12	12	94
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME JEDN HSN-Landfill PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil / HSN Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700: Arrived on site

0730: Tailgate safety meeting. Ferteck Shutdown. Maintenance & weather conditions.

0800 Night shift - worked. No samples taken. Sample #T-A1-9 still being treated.

0900 Reviewed Air monitoring material.

1100 Reviewed Air monitoring entry data w/ Eric Williams.

1300 Checked for shipment FEDX AIR monitoring FILTERS. / Read procedure manual

1800 Sent home at 1800 hrs. Ferteck still down.

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: <u>Soil & Humid</u> <u>Cold, heavy clouds</u>	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: A. P. Smith, D. B. Burrell, & Williams

SIGNATURE _____ DATE: 12-12-94



DAILY LOG	DATE	12	12	94
	NO.	0	0	1
	SHEET	1 OF 5.		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Phase II PROJECT NO. 5A200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

~~01:00~~ ^{00:00} - work on COCs - Prepare 11/22 to 11/28/94 for Shipment.
 - Fertech ~~is~~ working on system

02:00 - ~~the~~ Stations O.K.
 - work on COCs

4:00 - Fertech leaves site
 - ~~the~~

4:15 - Vacate Site.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
16 2 TSP

WEATHER CONDITIONS:
0 ± 20°F, Clear

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DH

SIGNATURE Don Harvater DATE: 12/12/94



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	12	12	94
	NO.	0	0	2
	SHEET 2 OF 5			

PROJECT NAME SEDA - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~0745~~ Download MET station.

		RAM	TWA	ANU	
0800	station #1	0.0	0.0	1.4	OK
	#2	0.04	0.06	1.5	OK 2TSP Down
	#3	0.0	0.0	1.5	OK

0820 Change filter pads at station #1 on 1PM10A and 1TSP.
*1TSP filter pad shows very dark maybe from effects of cold, because it has been clear of any dust the past day.

0845 Change filter pad on 2PM10B - 2TSP down

0855 Change filter pads at station #3 - 3TSP, 3PM10A

0915 Filled out filter sample cards and prepared filters for 12/13
* Couldn't prepare filters for 12/13, because we are out of filters, will call Ken Mueller to confirm order of more filters
* found more filters, and prepared for 12/13

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: ~20°F, Clear	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: FW

SIGNATURE Eric E. Williams DATE: 12/12/94



DAILY LOG	DATE	12	12	94
	NO.	6	0	3
	SHEET	3 OF 5		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNU	
1000	station #1	0.0	0.0	1.5	OK
	#2	0.05	0.01	1.7	OK
	#3	0.0	0.0	1.7	OK
1100	Prepared order for motor brushes				
1135	Calibrated HNU DL-101 #6865 Broed Mini RAM's # 1342, #1650, + # 2040.				
1200	station #1	0.0	0.0	1.3	OK
	#2	0.0	0.0	1.4	OK
	#3	0.0	0.0	1.4	OK
	- Replaced mini RAM #3556 at station #2 with mini RAM #1650				
1320	Removed motor from 2TSP				
1345	Prepared FedEx shipment of Air Samples.				
1400	station #1	0.0	0.0	1.8	OK
	#2	0.0	0.0	2.0	OK
	#3	0.0	0.0	2.0	OK

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-	-

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
clear & cold, ~ 20°F	-

IT PERSONNEL ON SITE: FW

SIGNATURE Eric E. Williams DATE: 12/12/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519250</u>																				
FIELD ACTIVITY SUBJECT: <u>Air Monitoring</u>																					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																					
0300 Prepare COC forms for 12/8, 12/9, + 12/10																					
0345 Zeroed miniRAM 3556 taken from station #2 previously today																					
<table style="width:100%"> <thead> <tr> <th></th> <th><u>RAM</u></th> <th><u>TWA</u></th> <th><u>HM4</u></th> <th></th> </tr> </thead> <tbody> <tr> <td>0400 station #1</td> <td>0.0</td> <td>0.0</td> <td>1.8</td> <td>OK</td> </tr> <tr> <td>#2</td> <td>0.0</td> <td>0.0</td> <td>2.0</td> <td>OK</td> </tr> <tr> <td>#3</td> <td>0.0</td> <td>0.0</td> <td>2.0</td> <td>OK</td> </tr> </tbody> </table>			<u>RAM</u>	<u>TWA</u>	<u>HM4</u>		0400 station #1	0.0	0.0	1.8	OK	#2	0.0	0.0	2.0	OK	#3	0.0	0.0	2.0	OK
	<u>RAM</u>	<u>TWA</u>	<u>HM4</u>																		
0400 station #1	0.0	0.0	1.8	OK																	
#2	0.0	0.0	2.0	OK																	
#3	0.0	0.0	2.0	OK																	
0415 Prepared COC form for 12/11/94																					
<table style="width:100%"> <tbody> <tr> <td>0450 station #1</td> <td>0.0</td> <td>0.0</td> <td>1.8</td> <td>OK</td> </tr> <tr> <td>#2</td> <td>0.0</td> <td>0.0</td> <td>2.0</td> <td>OK</td> </tr> <tr> <td>#3</td> <td>0.0</td> <td>0.0</td> <td>2.0</td> <td>OK</td> </tr> </tbody> </table>		0450 station #1	0.0	0.0	1.8	OK	#2	0.0	0.0	2.0	OK	#3	0.0	0.0	2.0	OK					
0450 station #1	0.0	0.0	1.8	OK																	
#2	0.0	0.0	2.0	OK																	
#3	0.0	0.0	2.0	OK																	
VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —																				
WEATHER CONDITIONS: clear, ~30°F	IMPORTANT TELEPHONE CALLS: —																				
IT PERSONNEL ON SITE: <u>EW</u>																					
SIGNATURE <u>Eric A. Williams</u>	DATE: <u>12/12/94</u>																				



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	12	12	94
	NO.	00	00	45
	SHEET	5	OF	5

PROJECT NAME SEDA PROJECT NO. 514200

FIELD ACTIVITY SUBJECT: Air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:30 Tail Gate Safety Meeting

Station #	RAM	TWA	HNU
1	0.0	0.0	1.3
2	0.0	0.0	1.3
3	0.0	0.0	1.3

8:39 Worked on ~~marshals~~ COC, samples time, volume.

Station #	RAM	TWA	HNU
1	0.0	0.0	1.6
2	0.0	0.0	1.6
3	0.0	0.0	1.5

10:25 continued working on COC's

10:58 Finished COC, except for questions

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Cold

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS

SIGNATURE [Signature] DATE: 12/12/94



DAILY LOG	DATE	12	13	94
	NO.	0	0	1
	SHEET	1 OF 5		

FIELD ACTIVITY DAILY LOG

PROJECT NAME		SEDA			PROJECT NO.		519200		
FIELD ACTIVITY SUBJECT:		Air Monitoring							
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:									
			RAM	TWA	HNU				
0:00	Station #	1	0.0	0.0	1.6				
		2	0.0	0.0	1.6				
		3	0.0	0.0	1.6				
0:22	Download met station								
0:36	Print out met data								
0:46	Calibrate + zero instruments.								
			RAM	TWA	HNU				
2:00	Station #	1	0.0	0.0	1.5				
		2	0.0	0.0	1.5				
		3	0.0	0.0	1.4				
			RAM	TWA	HNU				
4:00	Station #	1	0.0	0.0	1.6				
		#2	0.0	0.0	1.8				
		#3	0.0	0.0	1.5				
			RAM	TWA	HNU				
6:00	Station #	1							
		2							
		3							
5:06	Sent Home								
VISITORS ON SITE:					CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.				
N/A					N/A				
WEATHER CONDITIONS:					IMPORTANT TELEPHONE CALLS:				
Cold					N/A				
IT PERSONNEL ON SITE:									
SIGNATURE					DATE: 12-13-94				

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																																																
FIELD ACTIVITY SUBJECT: <u>Air Monitoring</u>																																																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																																																	
<p>0730 Tailgate safety meeting</p> <table style="width: 100%; border-collapse: collapse; margin-top: 20px;"> <thead> <tr> <th style="width: 15%;"></th> <th style="width: 15%;"></th> <th style="width: 15%; text-align: center;"><u>RAM</u></th> <th style="width: 15%; text-align: center;"><u>TWA</u></th> <th style="width: 15%; text-align: center;"><u>HNU</u></th> <th style="width: 20%;"></th> </tr> </thead> <tbody> <tr> <td>0800</td> <td>station #1</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">1.6</td> <td style="text-align: center;">OK</td> </tr> <tr> <td></td> <td>#2</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">1.7</td> <td style="text-align: center;">OK</td> </tr> <tr> <td></td> <td>#3</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">1.7</td> <td style="text-align: center;">OK</td> </tr> </tbody> </table> <p>0815 picked up shipment of filter pads</p> <p>0830 prepared TSP filters for the day</p> <p>0900 change filters on 1TSP+ 1PM10A</p> <p>0915 change 2PM10B Filter</p> <p>0920 change filters at station #3</p> <table style="width: 100%; border-collapse: collapse; margin-top: 20px;"> <thead> <tr> <th style="width: 15%;"></th> <th style="width: 15%;"></th> <th style="width: 15%; text-align: center;">0.0</th> <th style="width: 15%; text-align: center;">0.0</th> <th style="width: 15%; text-align: center;">1.4</th> <th style="width: 20%;"></th> </tr> </thead> <tbody> <tr> <td>1000</td> <td>station #1</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">1.4</td> <td style="text-align: center;">OK</td> </tr> <tr> <td></td> <td>#2</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">1.7</td> <td style="text-align: center;">OK</td> </tr> <tr> <td></td> <td>#3</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">0.0</td> <td style="text-align: center;">1.8</td> <td style="text-align: center;">OK</td> </tr> </tbody> </table> <p>1015 Prepared filter cards for 12/12</p> <p>1035 prepared filters for 12/13</p>				<u>RAM</u>	<u>TWA</u>	<u>HNU</u>		0800	station #1	0.0	0.0	1.6	OK		#2	0.0	0.0	1.7	OK		#3	0.0	0.0	1.7	OK			0.0	0.0	1.4		1000	station #1	0.0	0.0	1.4	OK		#2	0.0	0.0	1.7	OK		#3	0.0	0.0	1.8	OK
		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>																																													
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VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —																																																
WEATHER CONDITIONS: <u>clear + cold</u>	IMPORTANT TELEPHONE CALLS: —																																																
IT PERSONNEL ON SITE: <u>EW</u>																																																	
SIGNATURE <u>Cris E. Williams</u>	DATE: <u>12/13/94</u>																																																



DAILY LOG	DATE	12	13	94
	NO.	0	0	3
	SHEET	3 OF 5		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEPA</u>		PROJECT NO. <u>519200</u>		
FIELD ACTIVITY SUBJECT: SEPA <u>Air Monitoring</u>				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:				
1105 Replaced motor on ZTSP, Warmed up motor for Calibration				
1115 Enter filter data into database for 12/12/94.				
1130 ZTSP Calibration Temp: 23°F Press: 702 752				
	<u>Plate</u>	<u>(Dixon) Indicated</u>	<u>(manometer) True H₂O</u>	
	18	37 37	9.4	m = 3.672422
	13	35	9.1	b = -19.0177
	10	32	7.5	R ² = 0.991402
	7	25	4.5	
	5	20	2.9	
		<u>RAM</u>	<u>TWA</u>	<u>HMV</u>
1200	Station #1	0.0	0.0	1.8 OK
	#2	0.0	0.0	1.9 OK
	#3	0.0	0.0	1.9 OK
1240 ZTSP on-line, Calibration OK				
1310 ITSP Calibration Temp: 25°F Press: 702 752				
	<u>Plate</u>	<u>Indicated</u>	<u>True H₂O</u>	
	18	43	6.3	
	13	40	5.1	m = 2.9218
	10	36	4.1	b = -18.3721
	7	37 31	2.6	R ² = 0.992582 <u>OK</u>
	5	24	1.6	
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
_____		_____		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:		
clear, ~ 25°F		_____		
IT PERSONNEL ON SITE: <u>EW</u>				
SIGNATURE <u>Eric A. Williams</u>			DATE: <u>12/13/94</u>	



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	12	17	94
	NO.	0	0	1
	SHEET	/ OF		

PROJECT NAME <i>SEDA</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Air Monitoring</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<i>0710</i>	<i>Arrived on site, will be collecting all Air Monitoring data, and MET data and breaking down monitoring stations today</i>
<i>0745</i>	<i>Download MET station</i>
<i>0755</i>	<i>Breakdown station #1 (Remove mini RAM and unplug TSP+PM10)</i>
<i>0810</i>	<i>Breakdown station #2</i>
<i>0825</i>	<i>Breakdown station #3</i>
<i>0840</i>	<i>Complete filter cards for 12/16</i>
<i>0855</i>	<i>complete COC form for 12/16 samples</i>
<i>0920</i>	<i>Enter filter card data for 12/16 into database</i>
<i>0940</i>	<i>Collect all Air Monitoring Sample logs, and FADL's and Production logs for the entire the project - These will be documented in the Rochester office along with all weather data by J. Korb</i>
VISITORS ON SITE: <hr style="width: 20%; margin-left: 0;"/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr style="width: 20%; margin-left: 0;"/>
WEATHER CONDITIONS: <i>cloudy, 40°F 35°F</i> <i>South, wind: 15mph</i>	IMPORTANT TELEPHONE CALLS: <hr style="width: 20%; margin-left: 0;"/>
IT PERSONNEL ON SITE: <i>EW</i>	
SIGNATURE <i>Cric E. Williams</i>	DATE: <i>12/17/94</i>



DAILY LOG	DATE	12	13	94
	NO.	0	0	5
	SHEET	5 OF 5		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	S19200	
FIELD ACTIVITY SUBJECT:	A12 Monitoring			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:				
19:00	Safety meeting			
20:00	Station # 1	RAM	TWA	HNU
	2	0.0	0.0	1.6
	3	0.0	0.0	1.6
21:00	Prepared COCs			
22:00	Station # 1	RAM	TWA	HNU
	2	0.0	0.0	1.6
	3	0.0	0.0	1.7
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
N/A		N/A		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:		
Cold		N/A		
IT PERSONNEL ON SITE:		MCS		
SIGNATURE		[Signature]		DATE: 12-13-94



DAILY LOG	DATE	12	14	94
	NO.	0	0	1
	SHEET	1 OF 4		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SFDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNV
0:00	station #1	0.0	0.0	1.4
	2	0.0	0.0	1.4
	3	0.0	0.0	1.8
0:20	DOWN LOAD met station			
0:30	CALIBRATE Instruments. HNV + Mini Ram's			
0:39	PRINT OUT met DATA.			
		RAM	TWA	HNV
2:00	station #1	0.0	0.0	1.5
	#2	0.0	0.0	1.6
	#3	0.0	0.0	1.6
		RAM	TWA	HNV
4:00	station #1	0.0	0.0	1.5
	#2	0.0	0.0	1.2
	#3	0.0	0.0	1.6
		RAM	TWA	HNV
6:00	station #1			
	#2			
	#3			

Sent Home

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Cold

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS

SIGNATURE Marc Swaine DATE: 12/14/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0800	Station #1	0.0	0.0	1.3	ok
	#2	0.0	0.0	1.4	ok
	#3	0.0	0.0	1.4	ok
820	Change filters at station #1 - TSP, and PM10A				
900	Change filters at station #2 - TSP, PM10B				
910	Change filters at station #3 - TSP, PM10A				
925	Complete filter cards for 12/13				
1000	Station #1	0.0	0.0	1.4	ok
	#2	0.0	0.0	1.4	ok
	#3	0.0	0.0	1.5	ok
1020	Prepare filters for 12/15/94				
1030	Entered filter data for 12/13 into database.				
1200	Station #1	0.0	0.0	1.4	ok
	#2	0.0	0.0	1.4	ok
	#3	0.0	0.0	1.5	ok

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
--------------------------------	---

WEATHER CONDITIONS: <u>cloudy, ~25°F</u>	IMPORTANT TELEPHONE CALLS: _____
---	---

IT PERSONNEL ON SITE: EW

SIGNATURE Cris A. Williams DATE: 12/14/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 517200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 Fertech starts up

1330 Take short walk and monitor initial dust from ^{Fertech} start-up.
*carried handheld miniRAM Downwind Dust Reading = 0.05

1340 Fertech Down (mechanical failure)

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1400	station #1	0.02	0.0	1.4	OK
	#2	0.00	0.0	1.5	OK
	#3	0.01	0.0	1.5	OK

- light snow in the air:

1600	station #1	0.01	0.01	1.4	OK
	#2	0.02	0.00	1.4	OK
	#3	0.03	0.01	1.5	OK

1800	station #1	0.03	0.01	1.3	OK	(light snow snow)
	#2	0.02	0.01	1.4	OK	
	#3	0.04	0.02	1.4	OK	

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
cloudy, ~ 35°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric C. Williams DATE: 12/14/94



DAILY LOG	DATE	12	14	94
	NO.	0	0	4
	SHEET	4 OF 4		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:30	Safety meeting				
20:00	STATION #1	RAM	TWA	HNW	
		.03	.02	1.4	
	2	.01	.02	1.5	
	3	.03	.03	1.4	

Wind out of South with plant not running
There is a fog present CAUSING the TWA Readings.

20:20 start up.

20:50 ~~st~~ shut Down.

21:00 mopped TRAILERS

		RAM	TWA	HNW	
22:00	Station #1	0.0	0.1	1.6	
	#2	0.0	0.0	1.4	
	#3	.02	.02	1.6	

22:19 Prepared COC for samples on 12-13-94
Still need Time / volume.

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
---------------------------------	--

WEATHER CONDITIONS: <u>cool / fog</u> <u>SNOW</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
---	--

IT PERSONNEL ON SITE: MCS

SIGNATURE [Signature] DATE: 12-14/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNU
0:00	STATION # 1	.03	.01	1.2
	2	.00	.02	1.6
	3	.04	.02	1.6
0:15	DOWN LOAD met station			
0:20	PRINT OUT met DATA			
0:25	CALIBRATE HNU + mini PAM'S			
		RAM	TWA	HNU
2:00	STATION #1	0.0	.01	1.2
	#2	.01	0.02 0.02	1.5
	#3	.02	.02	1.7
3:25	SENT HOME			

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
COOL 32° SNOW FOG

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS

SIGNATURE [Signature] DATE: 12-15-94



DAILY LOG	DATE	12	15	94
	NO.	0	0	2
	SHEET	2 OF 4		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0800	station #1	0.00	0.01	1.6	OK
	#2	0.04	0.03	1.9	OK
	#3	0.00	0.02	1.9	OK
0815	change filters at station #1				
835	change filters at station #2				
845	change filters at station #3				
910	Enter filter data for 12/15 into database				
920	Prepare filter cards for 12/14				
1000	station #1	0.00	0.01	1.4	OK
	#2	0.00	0.00	1.9	OK
	#3	0.00	0.01	1.9	OK
1200	station #1	0.00	0.00	1.4	OK
	#2	0.00	0.00	1.6	OK
	#3	0.00	0.00	1.6	OK
1220	checked Time + Volume calcs. to prepare Air filters for shipment				

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
cloudy, ~32°

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 12/15/94



DAILY LOG	DATE	12	15	94
	NO.	0	0	3
	SHEET	3 OF 4		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1400 Informed that we are demobilizing
- 1415 Removed miniRAM @ station #1 and shutdown TSP and PM10.
- 1425 Remove miniRAM and shutdown station #3
- 1435 Remove miniRAM and shutdown station #2
- 1450 Informed to put all stations back operating again, because of possibility that fertech may start up
- 1455 Restart station #1
- 1505 Restart station #2
- 1510 Restart station #3

	RAM	TWA	NO4	
1600 station #1	0.00	0.00	1.4	OK
#2	0.00	0.00	1.7	OK
#3	0.00	0.00	1.7	OK

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
clear, 35°F

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: EW.

SIGNATURE Air L. Williams DATE: 12/15/94



DAILY LOG	DATE	12	15	74
	NO.	0	0	4
	SHEET	4 OF 4		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

			RAM	TWA	HNV
18:00	Station # 1		0.0	0.0	1.4
	# 2		0.0	0.0	1.4
	# 3		0.0	0.0	1.4
20:00	Station # 1		0.0	0.0	1.4
	# 2		0.0	0.0	1.5
	# 3		0.0	0.0	1.4
22:00	Station # 1		0.0	0.0	1.6
	2		0.0	0.0	1.5
	3		0.0	0.0	1.4

PH meter Calibrated.

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Cold.

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 12-15-74

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0805 Download MET station

0810 Prepare filters for the day as FERtech may be starting up

		<u>RAM</u>	<u>TWA</u>	<u>HWY</u>	
0820	station #1	0.00	0.00	1.4	OK
	#2	0.00	0.00	1.5	OK
	#3	0.00	0.00	1.5	OK

0830 change filters at station #1

0840 change filters at station #2

0850 change filters at station #3

0900 complete filter cards for 12/15/94

0920 complete COC forms for 12/14 + 12/15

1000	station #1	0.00	0.00	1.4	OK
	#2	0.00	0.00	1.6	OK
	#3	0.00	0.00	1.6	OK

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
clear, ~ 30°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williams DATE: 12/16/94



DAILY LOG	DATE	12	16	94
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1210 Fertech Operating

1220			<u>RAM</u>	<u>TWA</u>	<u>HVU</u>	
	Station #1	0.00	0.00	1.4	OK	
	#2	0.00	0.00	1.6	OK	
	#3	0.00	0.00	1.6	OK	

1326 Fertech stops burning.

1330 Fertech starts up

1400	Station #1	0.00	0.00	1.4	OK
	#2	0.00	0.00	1.6	OK
	#3	0.00	0.00	1.6	OK

~~1410~~ 1417 Fertech down

1440 Fertech starts up

1600	Station #1	0.00	0.00	1.4	OK
	#2	0.00	0.00	1.6	OK
	#3	0.00	0.00	1.6	OK

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
clear, 40°F
light South wind ~ 10mph

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric S. Williams

DATE: 12/16/94



DAILY LOG	DATE	1	4	95
	NO.	0	0	1
	SHEET	1	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: ASH/SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site

0730 Tailgate safety meeting

0800 Went out to check air monitoring stations 1, 2, 3. Turned power on and plugged in all filters. All filters started and ran o.k.

0945 Began replacing brushes in the motors of all air monitoring devices (TSP, PM10) Removed all electric motors from filters and changed brushes.

11:45 Finished Replacing Brushes.

1200 lunch

13:00 Prepared filters for all stations + mini Rams.

14:00 station one start up

14:30 station two start up

14:35 station three start up.

VISITORS ON SITE:

-NA-

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

cold, partly cloudy

IMPORTANT TELEPHONE CALLS:

-NA-

IT PERSONNEL ON SITE see tailgate safety sheet

SIGNATURE Eric DeWaters DATE: 1-4-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASH LANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: ASH/soil sampling / air monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

15:00 ~~changed~~ ^{set up} filters for all station on 1/5/94

		RAM	TWA	HNU.
16:35	Station # 1	.00	.00	1.5
	# 2	.10	.06	1.6
	# 3	.08	.08	1.6

17:00 Calibrated HNU - PDMS

		RAM	TWA	HNU
18:35	Station # 1	.00	.00	1.6
	2	.06	.06	1.5
	3	.06	.08	1.6

2000 FerTech down

VISITORS ON SITE: CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A N/A

WEATHER CONDITIONS: North west wind IMPORTANT TELEPHONE CALLS:

windy cold N/A

IT PERSONNEL ON SITE MCS ED

SIGNATURE [Signature] DATE: 1/5/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HVU</u>
2035	station #1	0.00	0.00	1.5
	#2	0.06	0.06	1.5
	#3	0.06	0.07	1.5

2100 Wrote procedure for calibrating TSP + PM10. Since conditions do not allow for calibrating Air Stations at night this ~~night~~ job would be more suitable for day shift.

2215	station #1	0.00	0.00	1.6
	#2	0.06	0.05	1.5
	#3	0.07	0.07	1.5

2230 Completed Calibration procedure and checked all Calibration equipment.

2345 After allowing hose to thaw attempted filling water tank in decon trailer, but pump is not working, therefore I cannot do laundry.

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
Windy + cold

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams

DATE: 1/4/94

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HVH</u>
0030	Station #1	0.00	0.00	1.5
	#2	0.05	0.05	1.5
	#3	0.07	0.06	1.5
0115	Fertech starts up			
0220	Station #1	0.00	0.00	1.6
	#2	0.06	0.05	1.6
	#3	0.06	0.06	1.6
0240	Attempted to get pump working to try and fill water tank in decom trailer			
0245	Fertech Shuts down			
0345	Fertech starts up			
0410	Station #1	0.00	0.00	1.5
	#2	0.05	0.04	1.6
	#3	0.05	0.06	1.6

0415 Fertech down

0420 Fertech starts up

0431 Fertech down

0435 Fertech operating (Very ^{Sporadic} ~~sporadic~~ difficult to keep an accurate log)

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
--------------------------------	---

WEATHER CONDITIONS: <u>cold + windy</u>	IMPORTANT TELEPHONE CALLS: _____
--	---

IT PERSONNEL ON SITE: FW

SIGNATURE Cric Williams DATE: 1/5/95



DAILY LOG	DATE	1	5	95
	NO.	0	0	2
	SHEET	2 OF 6		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0500 Began cleaning Break Trailer

		<u>RAM</u>	<u>TWA</u>	<u>HVH</u>
0615	station #1	0.00	0.00	1.5
	#2	0.05	0.05	1.6
	#3	0.06	0.06	1.6

~~0715~~ ~~Tu~~

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

cold,

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE

Eric E. Williams

DATE:

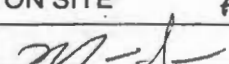
1/5/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME		PROJECT NO.		
FIELD ACTIVITY SUBJECT:				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:				
7:15 Tail Gate Safety				
7:40 Change Filters - RAMS on All Stations				
	Station #	RAM	TWA	HNV
	# 1	.00	.00	1.4
	# 2	.03	.06	1.4
	# 3	.08	.07	1.6
8:40 All Stations complete				
9:00 Prepared Filters for H.S.				
	Station #	RAM	TWA	HNV
	1	.02	.00	1.6
	2	.06	.05	1.1
	3	.01	.00	0.9
	Station #	RAM	TWA	HNV
	1	.03	.00	1.6
	2	.05	.05	1.0
	3	.01	.03	1.5
LUNCH.				
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
N/A		N/A		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:		
Cold wind NW		N/A		
IT PERSONNEL ON SITE: MS ED				
SIGNATURE <i>[Signature]</i>				DATE: 1-5-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	516200																																
FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling																																			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																																			
<p>13:00 Took Soil / Ash Samples for T-AT-11 metals, Semi-v, Volatiles, Volatiles were taken from 4 perimeter locations. Metals + Semi. V. were composite samples taken from 4 perimeter points.</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th></th> <th>RAM</th> <th>TWA</th> <th>HW</th> </tr> </thead> <tbody> <tr> <td>13:42 Station # 1</td> <td>.04</td> <td>.02</td> <td></td> </tr> <tr> <td>2</td> <td>.11</td> <td>.10</td> <td></td> </tr> <tr> <td>3</td> <td>.00</td> <td>.00</td> <td></td> </tr> </tbody> </table> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th></th> <th>RAM</th> <th>TWA</th> <th>HW</th> </tr> </thead> <tbody> <tr> <td>15:42 Station # 1</td> <td>.05</td> <td>.02</td> <td></td> </tr> <tr> <td>2</td> <td>.11</td> <td>.09</td> <td></td> </tr> <tr> <td>3</td> <td>.05</td> <td>.08</td> <td></td> </tr> </tbody> </table> <p>Also Dawn loaded met station from 12-19-94 - 1/6/95</p> <p>16:00 Sampled Treated water for Discharge Requirements Took 3 40 mill VOA's 4 1L LEAD 2 1L AMBER 1 1L GLASS</p>					RAM	TWA	HW	13:42 Station # 1	.04	.02		2	.11	.10		3	.00	.00			RAM	TWA	HW	15:42 Station # 1	.05	.02		2	.11	.09		3	.05	.08	
	RAM	TWA	HW																																
13:42 Station # 1	.04	.02																																	
2	.11	.10																																	
3	.00	.00																																	
	RAM	TWA	HW																																
15:42 Station # 1	.05	.02																																	
2	.11	.09																																	
3	.05	.08																																	
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																																	
N/A		N/A																																	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:																																	
Clean / cold.		N/A																																	
IT PERSONNEL ON SITE: FW / MCS																																			
SIGNATURE 			DATE: 1-5-95																																

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 514200

FIELD ACTIVITY SUBJECT: Air monitoring / Soil / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNU
17:40	Station # 1	0.02	.02	
	2	.10	.08	
	3	.00	.00	

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Clear cold wind South west

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: ED MCS

SIGNATURE [Signature] DATE: 1-5-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1910 Arrived on-site ; Fertech not operating

1930 Conducted tailgate safety meeting

2000		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
	station #1	0.02	0.02	
	#2	0.09	0.08	
	#3	0.00	0.00	

- station #2 miniRAM needs to be changed
- Unable to find HNU so no readings taken at this time

2200	station	#1	0.02	0.02
		#2	0.00	0.00
		#3	0.00	0.00

- Replaced miniRAM # 2040 @ station #2 with miniRAM # 3556

2215 Fertech down and will not operate for the duration of tonight

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
cold 20°F
SW wind 10mph

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williams DATE: 1/5/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

			<u>RAM</u>	<u>TWA</u>
0010	station	#1	0.02	0.02
		#2	0.00	0.00
		#3	0.00	0.00
0020				
0200	station	#1	0.02	0.02
		#2	0.00	0.00
		#3	0.00	0.00

0215 - Began cleaning Break Trailer
- took out the trash

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
cold, 20°F, SW wind 10mph

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williams DATE: 1/16/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL/ASH SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:30 Tail Gate safety meeting

7:50 ~~check~~ changed filters on all stations as well as mini RAMS

8:30 Replaced old filters for sampling on 1-7-94
~~8:00 Put new filters in~~

		RAM	TWA	HW.
9:50	Station # 1	.04	.02	1.5
	2	.14	.13	1.2
	3	.01	.04	1.4

10:00 Download wet station + CALASRABE 1 FM10B

~~MSD~~ state

10:30 Print out wet data

11:30 Lunch.

		RAM	TWA	HW.
12:31 12:31	Station # 1	.05	.07	1.3
	2	.17	.14	1.8
	3	.03	.03	1.5

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:

Clear Cold

IMPORTANT TELEPHONE CALLS:

N/A

IT PERSONNEL ON SITE:

SIGNATURE

[Signature]

DATE: 1-6-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air / Soil monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HW
14:31	Station # 1	.09	.08	1.8
	2	.04	.03	1.5
	3	.07	.15	1.3
	#3 sp. ... station.			
16:31	Station # 1	.10	.08	1.4
	2	.15	.14	1.1
	3	.15	.03	1.0
18:00	Station # 1	.10	.09	1.1
	2	.13	.15	1.1
	3	.05	.05	1.3
	< #2 must have ice on lens			

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Clear 32 wind South.

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: ED MGS

SIGNATURE [Signature] DATE: 1-6-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1910 Arrived on Site

1930 Conducted H+S Tailgate safety meeting

		RAM	TWA	HVH
2000	Station #1	0.10	0.10	1.1
	#2	0.14	0.14	1.3
	#3	0.05	0.01	1.3

-high readings probably caused by moisture or ice which has collected on miniRAM lenses, because there is no visible dust in the air
 -therefore all miniRAM's were removed cleaned, zeroed, and placed back at ~~their~~ their respective stations

2100 Prepared Sampling jars + labels for Volatile, Semi-Volatile, and duplicate sampling of pile T-A1-12.

2130 Snow has started to fall.

2200	Station #1	0.13	0.13	1.2
		0.02	0.01	1.2
		0.00	0.02	1.2

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
30°F, light wind, out of South cloudy

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric C. Wilhaine DATE: 1/6/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 2210 Enter decon trailer and prepare to enter EZ.
- 2230 Entered EZ and gathered sampling tools. Took eight 4oz. samples of pile T-A1-12, to be used for volatile analysis and duplicate purposes. All eight samples were taken at 2"-6" depths at four locations around the treated Ash pile. Used the composite of these samples to fill two 8oz. sample jars to be used for semi-volatile testing and duplicate purposes.
- 2255 Exited EZ and deconned.
- 2310 Returned to break trailer recorded sample times and placed each sample jar into a separate bag. The samples were then placed into the refrigerator.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
Snowing, 30°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 1/6/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

			<u>RAM</u>	<u>TWA</u>	<u>HW4</u>
0010	station #1		0.00	0.09	1.1
	#2		0.00	0.01	1.2
	#3		0.00	0.01	1.2
0100	Fertech operating sporadically				
0200	station #1		0.00	0.05	1.2
	#2		0.00	0.02	1.1
	#3		0.00	0.00	1.2
	- snow has started again.				
0400	station #1		0.00	0.03	1.2
	#2		0.00	0.01	1.2
	#3		0.00	0.00	1.2
0600	station #1		0.00	0.04	1.2
	#2		0.00	0.03	1.1
	#3		0.00	0.00	1.1

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
cloudy, 25°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric B. Williams DATE: 1/7/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air / Soil monitoring.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:30 Tail Gate Safety Meeting

8:00 Calibrate HNU + mini RANS

8:30 change filters and mini RANS on all samples.

	Station #	RAM	TWA	HNU
10:30	1	.01	.00	1.6
	2	.05	.02	1.4
	3	.03	.03	1.2

10:45 went to hardware store

11:00 set up lights for ALARMS

11:30 replaced fuse in station #1, station is now running

1200 Lunch

	Station #	RAM	TWA	HNU
13:20	1	.00	.00	1.6
	2	.11	.09	1.5
	3	0.0	0.0	1.1

1 1/2:30 TOOK samples for T-A1-13 T OPEN Field Blank
EB-A1-13, FB-A1-13 T Equipment Blank

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Cold / Snow

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: RMS EP

SIGNATURE [Signature] DATE: 1-7-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air/Soil Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNU
15:20	Station # 1	0.0	2.0	1.1
	2	0.0	0.0	1.8
	3	0.0	0.0	1.6
16:00 16:00 17:00	changed filters for sampling on 1-8-95			
17:30	Station # 1	.00	.00	1.5
	2	.00	.00	1.3
	3	.00	.00	1.7

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Cold SNOW wind west

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MS ED

SIGNATURE [Signature] DATE: 1-7-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1915 Arrived on Site - Fertech not operating

1930 Conducted Tailgate Safety Meeting

		<u>RAM</u>	<u>TWA</u>	<u>HVU</u>
2000	station #1	0.00	0.00	1.3
	#2	0.00	0.00	1.4
	#3	0.00	0.00	1.4
2200	station #1	0.00	0.00	1.5
	#2	0.00	0.00	1.5
	#3	0.00	0.00	1.5

- Restarted ZTSP; plug had come loose.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
cloudy, wind ~25°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric B. Williams DATE: 1/7/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

			RAM	TWA	HWH
0010	station #1		0.00	0.00	1.4
	#2		0.00	0.00	1.4
	#3		0.00	0.00	1.4
0130	Zeroed miniRAM # 1596, 1342, + 2040				
0200	station #1		0.00	0.00	1.3
	#2		0.00	0.00	1.4
	#3		0.00	0.00	1.4
0400	station #1		0.00	0.00	1.3
	#2		0.00	0.00	1.5
	#3		0.00	0.00	1.5
0600	station #1		0.00	0.00	1.3
	#2		0.00	0.00	1.4
	#3		0.00	0.00	1.3
0620	Download MET station				
0630	Print out MET data.				

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
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WEATHER CONDITIONS: <u>cloudy, NW wind 10 mph</u> <u>20°F</u>	IMPORTANT TELEPHONE CALLS: <hr/>
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IT PERSONNEL ON SITE: <u>EW</u>	
SIGNATURE <u>Eric A. Williams</u>	DATE: <u>1/8/95</u>



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE: 08/19/95
	NO. 001
	SHEET 2 OF 5

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 TAILGATE SAFETY MEETING

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
0800	STATION#1	.00	.00	1.2
	2	.00	.00	1.4
	3	.00	.00	1.3

0815 CHANGED ALL FILTERS ON STATIONS 1-3

0900 ENTERED PERIMETER AIR MONITORING DATA INTO COMPUTER

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
18:00	station # 1	0.0	0.0	1.4
	2	0.0	0.0	1.6
	3	0.0	0.0	1.4

11:30 LUNCH

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
13:30	STATION # 1	.0.0	0.0 .00	1.0
	#2	.0.0	.0.0	1.4
	#3	.0.0	.0.0	1.4

1400 Sampled stockpile T-A1-14_{E.D.} for volatiles, semi-volatiles analysis

1430 Wrapped, labeled samples T-A1-14 containers, refrigerated them

VISITORS ON SITE: - NA -	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. - NA
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WEATHER CONDITIONS: - cool	IMPORTANT TELEPHONE CALLS: NA
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IT PERSONNEL ON SITE: See tailgate list

SIGNATURE Eric Detwiler DATE: 1-8-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1530

	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
STATION# 1	0.0	0.0	1.0
#2	0.0	0.0	1.5
#3	0.0	0.0	1.6

17:30

	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
Station # 1	0.0	0.0	1.4
#2	0.0	0.0	1.5
#3	0.0	0.0	1.4

VISITORS ON SITE: <p style="text-align: center;">- NA -</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">- NA -</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center;">cool, partly sunny</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">- NA</p>
--	---

IT PERSONNEL ON SITE:

SIGNATURE *Eric Detwiler* DATE: 1-8-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1915 Arrived on site - Fertech operating

1930 Conducted tailgate safety meeting

2000		RAM	TWA	HNU
	Station #1	0.00	0.00	1.4
	#2	0.00	0.00	1.4
	#3	0.00	0.00	1.4

2015 Prepared sample jars for Volatile and Semi-Volatile Sampling of pile T-A1-15.

2030 Entered decon trailer and prepared to enter EZ.

2035 Entered EZ and collected sampling tools. Took 4 four oz. samples of pile T-A1-15 for Volatile testing. Used the composite of these samples for one 8oz. sample of pile T-A1-15 for Semi-Volatile testing. Collected a composite sample of pile T-A1-12, T-A1-13, T-A1-14, and T-A1-15, for one 8oz. sample, to be used for metals testing T-A1-M10.

2055 Exited EZ deconned and returned to break trailer where sample times were recorded and sample jars were placed in the refrigerator.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Overcast, 25°F
Wind WSW 10mph

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW, TB, SH

SIGNATURE Eric & William

DATE: 1/8/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring- Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2115 Fertech Down

		RAM	TWA	HAP
2200	station #1	0.00	0.00	1.4
	#2	0.00	0.00	1.5
	#3	0.00	0.00	1.5

2245 Fertech starts up

2300 Fertech down

2305 Complete CDC forms for T-A1-12, T-A1-13, T-A1-14, T-A1-15, T-A1-MW

2315 Fertech Starts Up

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
overcast, 25°F
wind WSW 10mph

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric G. Williams

DATE: 1/8/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HMV4</u>
0000	station #1	0.00	0.00	1.4
	#2	0.00	0.00	1.4
	#3	0.00	0.00	1.4
0015	Fertech down			
0045	Fertech starts up			
0115	Complete Air filter data on envelopes and cards for 1/4/95- 1/7/95.			
0200	station #1	0.00	0.00	1.3
	#2	0.00	0.00	1.4
	#3	0.00	0.00	1.4
	-Recorded Intermediate Dixon Readings.			
0300	Completed filter card data and COC forms for 1/4/95- 1/7/95.			
0345	Fertech Down			

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
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WEATHER CONDITIONS: <u>overcast, 25°F</u> <u>wind WSW @ 10 mph</u>	IMPORTANT TELEPHONE CALLS: _____
--	---

IT PERSONNEL ON SITE: EW.

SIGNATURE Eric B. Williams DATE: 1/9/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

			<u>RAM</u>	<u>TWA</u>	<u>HNH</u>
0400	station #1		0.00	0.00	1.4
	#2		0.00	0.00	1.3
	#3		0.00	0.00	1.3

0420 Download MET Station

0430 Print out MET Data for 1/8/95

0600	station #1		0.00	0.00	1.4
	#2		0.00	0.00	1.4
	#3		0.00	0.00	1.4

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
light snow, 25°F
Wind W 10mph

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Cric A. Williams DATE: 1/9/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air/Soil monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

7:30 Tail Gate

8:00 station changes

station #	RAM	TWA	HW
1	0.0	0.0	1.1
2	0.0	0.0	1.5
3	0.0	0.0	1.6

10:00 station

station #	RAM	TWA	HW
1	0.0	0.0	1.5 1.5
2	0.0	0.0	1.4
3	0.051	.52	1.2

Lunch

13:15 station

station #	RAM	TWA	HW
1	0.0	0.0	1.4
2	0.0	0.0	1.4
3	.053	.052	1.8

15:30

STATION #	RAM	TWA	HW
#1	.00	.00	1.6
#2	.01	.01	1.7
#3	.056	.058	1.7

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Cloudy Cold

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MS EP
SIGNATURE [Signature] DATE: 1-9-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air / Soil Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	Station	RAM	TWA	HW
17:30	1	0.0	0.0	1.4
	2	.006	-.001	1.4
	3	.056	.052	1.0

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
cold clear

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS ED

SIGNATURE [Signature]

DATE: 1-9-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL/AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 TALLGATE SAFETY MEETING

0745 DOWNLOADED MET STATION, PRINTED IT OUT

0830 TRIED TO HOOK UP STATION #2 ALARM → FROZEN

0845

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
STATION # 1	.00	.00	1.1
# 2	-	(Analog) battery dead	1.2
# 3	.06	battery dead	1.1

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
Station # 1	0.0	0.0	1.1
2	.017	-	1.3
3	.054	-	1.1

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
Station 1	0.0	0.0	1.1
2	.14	-	1.4
3	.054	-	1.5

VISITORS ON SITE: N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS: Cold

IMPORTANT TELEPHONE CALLS: N/A

IT PERSONNEL ON SITE: MS ED

SIGNATURE [Signature] DATE: 1-10-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air / Soil monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station #	RAM	TWA	HNJ
14:00	#1	0.0	0.0	1.1
	#2	.033	-	1.6
	#3	.065	-	1.0
16:00	#1	0.0	0.0	1.4
	#2	.035	-	1.4
	#3	.071	-	1.5
18:00	#1	0.0	0.0	1.6
	#2	.016	-	1.5
	#3	.064	-	1.1

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
cold

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MS RD
SIGNATURE [Signature] DATE: 1-10-82



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																				
FIELD ACTIVITY SUBJECT: <u>Air Monitoring- Soil/Ash Sampling</u>																					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																					
<p>1915 Arrived on site</p> <p>1930 Conducted Tailgate Safety Meeting</p> <p>1945 Prepared Sampling jars for semi-Volatile and Volatile sampling of pile T-A1-16.</p> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">1955</td> <td style="width:15%;"></td> <td style="width:15%; text-align:center;"><u>RAM</u></td> <td style="width:15%; text-align:center;"><u>TWA</u></td> <td style="width:15%; text-align:center;"><u>HNU</u></td> </tr> <tr> <td>station #1</td> <td></td> <td style="text-align:center;">0.00</td> <td style="text-align:center;">0.00</td> <td style="text-align:center;">1.4</td> </tr> <tr> <td>#2</td> <td></td> <td style="text-align:center;">0.028</td> <td style="text-align:center;">-</td> <td style="text-align:center;">1.5</td> </tr> <tr> <td>#3</td> <td></td> <td style="text-align:center;">0.061</td> <td style="text-align:center;">-</td> <td style="text-align:center;">1.5</td> </tr> </table> <p>2005 Enter decon trailer and prepare to enter EZ.</p> <p>2015 Entered EZ and gathered sampling tools. Took four 4oz. samples to be used for Volatile analysis of pile of T-A1-16. Used the composite of four samples to fill one 8 oz. jar to be used for Semi-Volatile testing of pile T-A1-16.</p> <p>2035 Exited EZ and deconned.</p> <p>2045 Returned to break trailer Recorded sample times and placed soil samples in Refrigerator.</p>		1955		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	station #1		0.00	0.00	1.4	#2		0.028	-	1.5	#3		0.061	-	1.5
1955		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>																	
station #1		0.00	0.00	1.4																	
#2		0.028	-	1.5																	
#3		0.061	-	1.5																	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																				
WEATHER CONDITIONS: <u>cloudy, 15°F</u>	IMPORTANT TELEPHONE CALLS:																				
IT PERSONNEL ON SITE: <u>EW</u>																					
SIGNATURE <u>Eric E. Williams</u>	DATE: <u>1/10/95</u>																				

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HWY</u>
2200	Station #1	0.00	0.00	1.3
	#2	0.014	—	1.4
	#3	0.073	—	1.3

2230 Reviewed and Read manuals on new instruments
 -RAM-1 Real-time Aerosol Monitor and MIEPDL-10 Data Logger.

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: <u>cloudy, 50° ±</u> <u>light NW wind</u>	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 1/10/95

DAILY LOG	DATE	1	11	95
	NO.	0	0	1
	SHEET	1 OF 8		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HVU</u>
0010	station #1	0.00	0.00	1.4
	#2	0.023	—	1.4
	#3	0.082	—	1.4

-RAM-1 real-time aerosol monitors operating at station 2+3, but data loggers do not have batteries so there are no TWA for those stations.

1TSP-39 2TSP-38 3TSP-42
 1PM10A-34 2PM10B-40 3PM10A-39

0030 Continued reading on new data logger instruments.

		<u>RAM</u>	<u>TWA</u>	<u>HVU</u>	
0200	station #1	0.00	0.00	1.3	→ wind has shifted to East.
	#2	0.045	—	1.4	
	#3	0.120	—	1.4	

0310 Prepared sample jars for semi-volatile and volatile sampling of pile T-A1-17.

0315 Entered deson trailer and prepared to enter EE

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
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WEATHER CONDITIONS: <u>cloudy, 10°F</u> <u>light North wind</u>	IMPORTANT TELEPHONE CALLS: —
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williams DATE: 1/11/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0320 Entered EE and collected sampling tools. Took four 4oz. samples of pile T-A1-17 to be used for Volatile analysis. Used the composite of those four samples to fill one 8oz. sample jar to be used for Semi-Volatile testing. All samples were taken at 2"-6" depths from the treated Soil/Ash Pile.

0340 Exited EE and deconned

0350 Returned to decon trailer recorded sample times and placed samples in refrigerator.

		<u>RAM</u>	<u>TWA</u>	<u>HMW</u>
0410	Station #1	0.00	0.00	1.4
	#2	0.033	-	1.5
	#3	0.095	-	1.5

- * Zeroed RAM instruments at stations 2+3.
- * RAM unit at station #3 needs slight zeroing adjustment.

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
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WEATHER CONDITIONS: cloudy, flurries, 10°F light East Wind	IMPORTANT TELEPHONE CALLS: _____
--	---

IT PERSONNEL ON SITE: EW

SIGNATURE Cris A. Williams DATE: 1/11/95



DAILY LOG	DATE	1	11	95
	NO.	0	0	3
	SHEET	3 OF 8		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0430 Completed Sample log for pile T-AH-17.

0600		RAM	TWT	HVV
	Station #1	0.00	0.00	1.4
	#2	0.056	-	1.3
	#3	0.078	-	1.3

0620 Download MET station

0630 Print Out MET data

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
----------------------------	---

WEATHER CONDITIONS: <u>cloudy, flurries, 20°F</u> <u>light ESE wind</u>	IMPORTANT TELEPHONE CALLS: <hr/>
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 1/11/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 ARRIVED ON SITE

0730 TAILGATE SAFETY MEETING

0745

	RAM	TWA	H.NU
STATION# 1	.03	.00	1.7
#2	.026	-	1.5
* needs zeroing → #3	.078	-	1.6

- CHANGED FILTERS ON ALL 3 STATIONS (0745 → STATION 1, 0800 → #2, 0810 → #3)

0900 ENTERED PERIMETER AIR MONITORING DATA INTO COMPUTER

0930 ZEROED ONE OF THE RAM-1 UNITS INSIDE THAT WILL BE PUT ON STATION #1

1000

	RAM	TWA	H.NU
STATION # 1	.03	.01	1.8
#2	.025	-	1.6
#3	.041	-	1.6

- Zeroed RAM-1 unit on station #3

10:30 Put filters from 1-10-95 into envelopes and labeled them accordingly

VISITORS ON SITE: - NA	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. - NA -
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WEATHER CONDITIONS: cold, flurries	IMPORTANT TELEPHONE CALLS: - NA -
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IT PERSONNEL ON SITE: see tailgate list

SIGNATURE Eric Schuster DATE: 1-11-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Ashlandfill	PROJECT NO.	519 200
FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1330	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
STATION #1	.03	.01	+0.4
#2	.040	-	0.3
#3	.057	-	0.3
1345 Prepared sample jars for ^{soil} sample T-A1-18, T-A1-M11			
1405 Entered decon trailer and donned PPE. Got sampling equipment together and entered exclusion zone. Took			
1430 → soil sample T-A1-18 for volatile, semi-volatile analysis. Also took sample T-A1-M11 for metals analysis which was a composite of stockpiles T-A1-16, T-A1-17, T-A1-18			
1445 Deconned			
1500 packaged and labeled all samples, put them in the 'fridge for storage until shipment.			
1530	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
STATION #1	.03	.03	0.4
#2	.041	-	0.4
#3	.064	-	0.3
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
- NA		- NA	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
cool (30+), cloudy		- NA	
IT PERSONNEL ON SITE: see pg. 4			
SIGNATURE			DATE: 1-11-95
Eric _____			

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200																
FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR AIR MONITORING																			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																			
1545	Plugged data loggers in on stations #2, #3. Tested alarms on station #2, #3. Station #3 alarm/light works fine however I could not get station #2 alarm to work, nor the light. Brought alarm from station #2 in to look it over.																		
1630	Made a set of Trip Blanks for shipping soil samples.																		
1730	<table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <thead> <tr> <th style="border-bottom: 1px solid black;"></th> <th style="border-bottom: 1px solid black; text-align: center;">RAM</th> <th style="border-bottom: 1px solid black; text-align: center;">TWA</th> <th style="border-bottom: 1px solid black; text-align: center;">#NU</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px 10px;">STATION #1</td> <td style="text-align: center; padding: 2px 10px;">.01</td> <td style="text-align: center; padding: 2px 10px;">.02</td> <td style="text-align: center; padding: 2px 10px;">0.4</td> </tr> <tr> <td style="padding: 2px 10px;">#2</td> <td style="text-align: center; padding: 2px 10px;">.067</td> <td style="text-align: center; padding: 2px 10px;">.009</td> <td style="text-align: center; padding: 2px 10px;">.04</td> </tr> <tr> <td style="padding: 2px 10px;">#3</td> <td style="text-align: center; padding: 2px 10px;">.107</td> <td style="text-align: center; padding: 2px 10px;">.063</td> <td style="text-align: center; padding: 2px 10px;">.03</td> </tr> </tbody> </table>		RAM	TWA	#NU	STATION #1	.01	.02	0.4	#2	.067	.009	.04	#3	.107	.063	.03		
	RAM	TWA	#NU																
STATION #1	.01	.02	0.4																
#2	.067	.009	.04																
#3	.107	.063	.03																
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																		
NA	NA																		
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:																		
cool (30+), cloudy	NA																		
IT PERSONNEL ON SITE:	see pg. 4 EO,																		
SIGNATURE			DATE: 1-11-95																



DAILY LOG	DATE	1	11	95
	NO.	0	0	7
	SHEET	7 OF		8

FIELD ACTIVITY DAILY LOG

PROJECT NAME SFDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1920 Arrived on site

1930 Conducted Tailgate safety meeting

2000

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
station #1	0.01	0.03	0.5
#2	0.055	0.014	0.4
#3	0.091	0.067	0.4

— Zeroed RAM instrument at station #3.

2030 Prepare Air filters for 1/12/95.

2045 Prepare Sample jars for Semi-Volatile and Volatile sampling of T-A1-19.

2200

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
station #1	0.00	0.02	0.5
#2	0.039	0.016	0.6
#3	0.061	0.068	0.6

2210 Enter decm trailer and prepare to enter EZ.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
cloudy, 35°F, light South
wind, Rain

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Brie E. Williams DATE: 1/11/95



DAILY LOG	DATE	1	11	95
	NO.	0	0	8
	SHEET	8	OF	8

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Air Monitoring - Soil/Ash Sampling</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<i>2215</i>	<i>Enter E2 and collect sampling tools. Took four 4oz. samples of pile T-A1-19 to be used for volatile analysis. Used the composite of the four samples to fill one 8oz. jar for Semi-Volatile testing. All samples were taken at 2"-6" depths from the treated Soil/Ash pile.</i>		
<i>2230</i>	<i>Exited E2 and deconned.</i>		
<i>2245</i>	<i>Returned to break trailer, recorded sample times and placed sample jars in refrigerator</i>		
<i>2300</i>	<i>Completed Sample Collection log</i>		
<i>2315</i>	<i>Filled out Sample logs and EW Filled out CDC forms and completed filter cards for 1/8/95 - 1/10/95.</i>		
VISITORS ON SITE: <i>_____</i>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>_____</i>	
WEATHER CONDITIONS: <i>light Rain, 35°F, South wind 10mph</i>		IMPORTANT TELEPHONE CALLS: <i>_____</i>	
IT PERSONNEL ON SITE: <i>EW</i>			
SIGNATURE <i>Eric G. Williams</i>			DATE: <i>1/11/95</i>



FIELD ACTIVITY DAILY LOG

PROJECT NAME: CEA # PROJECT NO: 71200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNU
0010	station #1	0.00	0.00	0.5
	#2	0.046	—	0.5
	#3	0.084	0.069	0.5

→ Batteries low on data logger at station #2 therefore it would not provide a TWA reading

Dixon Readings

1 TSP - 38 2 TSP - 42 3 TSP - 56 → Adjusted to 42
 1 PM10A - 38 2 PM10B - 42 3 PM10A - 42

		RAM	TWA	HNU
0200	station #1	0.00	0.00	0.5
	#2	0.041	—	0.6
	#3	0.076	0.069	0.6

0400	station #1	0.00	0.00	0.2
	#2	—	—	0.2 → RAM is not operating.
	#3	0.066	0.069	0.2

0530 Download MET station and printout data.

0600	station #1	0.00	0.00	0.3
	#2	—	—	0.3
	#3	0.100	0.070	0.3

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
--------------------------------	---

WEATHER CONDITIONS: Rain, 35°F	IMPORTANT TELEPHONE CALLS: _____
-----------------------------------	---

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Wilhelm DATE: 1/12/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Lehigh Valley Plant PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site

0730 Tailgate Safety Meeting

0800 - Changed filters on all 3 stations, took readings

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
STATION #1	.00	.00	0.3	
#2	—	—	0.3	→ There currently is no Ram on station #2 due to it malfunctioning.
#3	.085	.072	0.2	

0930 Prepared sample jars for stockpile T-A1-20, T-A1-M12

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
STATION #1	.00	.00	0.4
#2	—	—	0.3
#3	.063	.072	0.3

1045 Wrote up report on the RAM-1, data logger and alarm installation procedures and problems

1115 LUNCH

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
STATION #1	.00	.00	0.3	* Put RAM-1 and datalogger back out on station #2
#2	.012	.018	0.3	
#3	.085	.072	0.4	after zeroing it, calibrating and weatherproofed all connections (on station #3 as well)

VISITORS ON SITE:
-NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
40°, rainy

IMPORTANT TELEPHONE CALLS:
-NA

IT PERSONNEL ON SITE: see tailgate safety list

SIGNATURE: Eric Schwab DATE: 1-12-98



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFIELD PLAGE II PROJECT NO. 510000

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 Made set of TRIP BLANKS

1330 Went to Wastewater treatment station and learned how to operate it. Began treating water.

1430		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
	STATION #1	.00	CC	0.3
	#2	.033	.034	0.3
	#3	.086	.073	0.3

1500 Filled out envelopes/filter paper lab sheets and removed filters from 1-11-95

1600 Zeroed, calibrated 3rd RAM-1 unit in preparation for putting it out on station #1

1630 Took RAM-1 and datalogger out to station one and checked station #2, #3. Installed RAM1, datalogger on station #1, brought in mini-ram.

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
Station #1	.033	0.001	0.4
#2	.038	.019	0.3
#3	.096	0.073	0.3

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME SECA Ashland Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 Filled out COC's for shipment of soil samples.
Checked all sample labels, packed them into coolers
and delivered to MOS courier

1730 Read over manual on alarm for station #2 to find out why its not working

1830

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
STATION #1	.041	.000	0.3
#2	.030	.020	0.4
#3	.078	.074	0.4

1845 Continued reading over alarm

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>- NA -</u>
------------------------------------	--

WEATHER CONDITIONS: <u>warm, rainy (40+°)</u>	IMPORTANT TELEPHONE CALLS: <u>- NA</u>
--	---

IT PERSONNEL ON SITE: see pg. 2

SIGNATURE Eric [Signature] DATE: 1-12-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: CEDA PROJECT NO.: 517200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1915 Arrived on site - Fer tech not operating

1930 Conducted Tailgate Safety Meeting

		RAM	TWA	HMH
2000	station #1	0.039	0.000	0.3
	#2	0.027	0.020	0.3
	#3	0.072	0.074	0.3

2020 Prepare Air filters for 1/13/95.

2035 complete coc form for Air filters taken on 1-11-95.

		-RAM	TWA	HMH
2200	station #1	0.047	0.000	0.3
	#2	0.033	0.021	0.3
	#3	0.082	0.075	0.3

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS: 45
light Rain, ~~45~~ °F
South wind 15 mph

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williams DATE: 1/12/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Gas Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	RAM	TWA	HV4
0005 station #1	0.047	0.000	0.3
#2	0.031	0.021	0.3
#3	0.080	0.075	0.3

Intermediate Dixon Readings
 1TSP-40 2TSP-40 3TSP-39
 1PM10A-40 2PM10B-42 3PM10A-42

0015 Fertech Starts Up

0030 Fertech Down Again

0100 Fertech Begins Normal Operation

	RAM	TWA	HV4
0200 station #1	0.072	0.000	0.3
#2	—	—	0.3
#3	0.105	0.076	0.3

*Ram at station #2 is malfunctioning.

0230 Prepare Sampling jars for Volatile and Semi-Volatile Sampling of pile T-A1-21.

0320 Enter decon trailer and prepare to enter EZ

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
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WEATHER CONDITIONS: cloudy, 45°F light south wind	IMPORTANT TELEPHONE CALLS: _____
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IT PERSONNEL ON SITE: FW

SIGNATURE Cris A. Williams DATE: 1/13/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil, Ash & Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0335 Enter EZ and take four 4oz. samples of pile T-A1-21, to be used for Volatile analysis. Used the composite of those four samples to fill one 8oz. jar for Semi-Volatile testing. All samples were taken at 2"-6" depths from the treated Soil/Ash pile.

0350 Exit EZ and down.

0400 Return to break trailer record sample times and place samples in refrigerator.

	RAM	TWA	HNU	
station #1	0.076	0.000	0.3	*Station #2 RAM is malfunctioning
#2	—	—	0.3	
#3	0.115	0.077	0.3	

0530 Download MET station

	RAM	TWA	HNU
station #1	0.065	0.000	0.3
#2	—	—	0.3
#3	0.104	0.078	0.3

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
cloudy, 45°F
light South wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW.

SIGNATURE Eric E. Williams

DATE: 1/13/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrive on site

0730 Tailgate Safety Meeting

0800

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	.065	.000	0.3
#2	—	—	0.4
#3	.082	.079	0.4

→ need to check manual, re-program?

0845 Read over RAM-1 manual concerning the power failure on Station #2 RAM.

0900 Found RI book for this site and located monitoring well #34 for Pete Coutts. Copied map. Need to purge the we

1000

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
STATION #1	.055	.000	0.2	-Put miniram on station #2 until RAM-1 is fixed
#2	.07 ^{E.D.}	.08	0.2	
#3	.055	.079	0.2	

1015 Worked on RAM-1 from station #2, got it up and running again. It must have been an electrical power failure on the station (ground fault interrupter)

VISITORS ON SITE: <u>-NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>-NA</u>
---------------------------------	--

WEATHER CONDITIONS: <u>warm, overcast</u>	IMPORTANT TELEPHONE CALLS: <u>-NA</u>
--	--

IT PERSONNEL ON SITE: See tailgate safety meeting

SIGNATURE Eric DeWeter DATE: 1-13-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME	PROJECT NO.																				
FIELD ACTIVITY SUBJECT:																					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																					
<p>1030 Took RAM-1 $\frac{1}{2}$ datalogger back out to station #2. Reset ground fault box, brought in mini-ram. RAM-1 $\frac{3}{4}$ datalogger one now working fine again. Need to put bags out ^{E.O.} around ground fault boxes</p> <p>1045 Walked out along the fence to find ^{E.O.} locate monitoring well #34 and we were successful</p> <p>1100 Inspected turbidity meter to determine how to operate</p> <p>1115 Filled out envelopes, filter packing sheets</p>																					
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">1200</td> <td style="width: 20%;"></td> <td style="width: 15%; text-align: center;"><u>RAM</u></td> <td style="width: 15%; text-align: center;"><u>TWA</u></td> <td style="width: 15%; text-align: center;"><u>HNU</u></td> </tr> <tr> <td></td> <td>STATION #1</td> <td style="text-align: center;">.053</td> <td style="text-align: center;">.000</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td></td> <td>#2</td> <td style="text-align: center;">.051</td> <td style="text-align: center;">.0</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td></td> <td>#3</td> <td style="text-align: center;">.056</td> <td style="text-align: center;">.079</td> <td style="text-align: center;">0.2</td> </tr> </table>		1200		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>		STATION #1	.053	.000	0.2		#2	.051	.0	0.3		#3	.056	.079	0.2
1200		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>																	
	STATION #1	.053	.000	0.2																	
	#2	.051	.0	0.3																	
	#3	.056	.079	0.2																	
1210 LUNCH																					
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">1400</td> <td style="width: 20%;"></td> <td style="width: 15%; text-align: center;"><u>RAM</u></td> <td style="width: 15%; text-align: center;"><u>TWA</u></td> <td style="width: 15%; text-align: center;"><u>HNU</u></td> </tr> <tr> <td></td> <td>STATION #1</td> <td style="text-align: center;">.038</td> <td style="text-align: center;">.000</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td></td> <td>#2</td> <td style="text-align: center;">.023</td> <td style="text-align: center;">.020</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td></td> <td>#3</td> <td style="text-align: center;">.023</td> <td style="text-align: center;">.077</td> <td style="text-align: center;">0.2</td> </tr> </table>		1400		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>		STATION #1	.038	.000	0.3		#2	.023	.020	0.2		#3	.023	.077	0.2
1400		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>																	
	STATION #1	.038	.000	0.3																	
	#2	.023	.020	0.2																	
	#3	.023	.077	0.2																	
<p>1430 Labeled all containers for water sample C-12-4.</p> <p>1500 Went to fract. tanks to extract water sample C-12-4</p>																					
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																				
NA	NA																				
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:																				
warm, sunny	NA																				
IT PERSONNEL ON SITE:																					
SIGNATURE	DATE:																				
Eric Retwiler	1-13-95																				



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	1	13	95
	NO.	0	0	5
	SHEET	5	OF	6

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1515 Extracted water sample C-12-4 from frac tanks.
 1535 Labeled sample C-12-4 containers & refrigerated them.
 1620 Went out to monitoring well #34 to purge it but well unable to ~~to~~ E.O. unlock it due to wrong key.

1630

STATION #	RAM	TWA	HNU
#1	.042	.000	0.3
#2	.020	.020	0.2
#3	.032	.075	0.2

1700 Prepared and packed samples for shipment

1800

STATION #	RAM	TWA	HNU
#1	.044	.000	0.2
#2	.021	.020	0.3
#3	.035	.074	0.3

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>warm (63°) sunny</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE:

SIGNATURE Cris [Signature] DATE: 1-13-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Asn Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1915 Arrived on site.

1930 Conducted Tailgate Safety Meeting

1948 Reviewed notes left from day crew

2000

		RAM	TWA	HNU	
Station #1	0.052	0.000	0.3	- data logger at station #1	
#2	0.029	0.021	0.3	is not recording TWA	
#3	0.061 EW 0.061	0.074	0.3	correctly.	

2030 Entered Air Monitoring Data into computer

2035 Completed filter cards for 1/12/95 and ~~put~~^{EW} prepared new filters for 1/14/95

2055 Filled out COC form for Air Filters Samples from 1-12-95

2200

		RAM	TWA	HNU
station #1	0.061	0.000	0.3	
#2	0.037	0.021	0.3	
#3	0.076	0.074	0.3	

2220 Read Data logger manual to determine why station #1 does not have a TWA.

2300 Attempted to correct problem w/ data logger at station #1

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
--------------------------------	---

WEATHER CONDITIONS: <u>Overcast, 50°F</u> <u>light South wind</u>	IMPORTANT TELEPHONE CALLS: _____
---	---

IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williams DATE: 1/13/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Mill Creek Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS.

0000 Fertech Not Operating

	RAM	TWA	HNU
station #1	0.091	0.000	0.3
#2	0.060	0.022	0.3
#3	0.075	0.029	0.3

Intermediate Dixon Readings 1TSP-40 2TSP-40 3TSP-41
1PMMA-39 2PMMA-40 3PMMA-43

0115 Alarm at station #3 goes off; Fertech not operating, wind is out of South and ground is saturated, therefore no dust in the work zone and no dust blowing from areas away from the work zone

	RAM	TWA	HNU	
0200 station #1	0.124	0.000	0.3	*Station #3 RAM unit is turned off.
#2	0.077	0.024	0.3	
#3	—	0.073	0.3	

	RAM	TWA	HNU	
0315 (Fertech starts)				
0400 station #1	0.112	0.001	0.3	*Restarting RAM at station #3 after drying out
#2	0.068	0.025	0.3	
#3	—	0.073	0.3	

VISITORS ON SITE: _____

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
partly cloudy, 50°F
light South wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williams DATE: 1/14/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME: EDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Tail Ash Samplings

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0435 Prepare Trip Blanks and sample jars for T-A1-23

		<u>RAM</u>	<u>TWA</u>	<u>HWI</u>
0600	station #1	0.152	0.001	0.3
	#2	0.051	0.027	0.3
	#3	-	0.073	0.3

0630 Download MET station

0640 Print Out MET data

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
cloudy, 50°F
light South Wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: ZW

SIGNATURE: Eric J. Welbani

DATE: 1/14/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. E19200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF FIELD ACTIVITIES AND EVENTS.

0715 Arrived on site

0730 Tailgate safety meeting

0800 Changed out filters sicksons, checked stations

	<u>KAM</u>	<u>TAA</u>	<u>HNA</u>
STATION #1	.097	.001	0.6
#2	.049	.523	0.5
→ #3	.105	.070	0.1

readings →
unusually
high
- need to check
KAM unit

0900 filled out perimeter air monitoring data sheet

0910 Prepared for sampling, went to Decon trailer to don PPE

0930 Donned PPE

0945 Entered exclusion zone and obtained soil sample T-A1-23 for volatiles, semi-volatiles

1000 Deconned, cleaned all sampling equipment.

1005 labeled all samples, refridgerated them

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>warm, breezy</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: see tailgate safety list

SIGNATURE [Signature] DATE: 1-14-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLANDFILL PHASE II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	SOIL SAMPLING / AIR MONITORING		

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1030

	<u>RAM</u>	<u>TWA</u> ^{check well}	<u>HNU</u>
STATION #1	.050	.000	0.4
#2	.027	.023	0.3
#3	.045	.070	0.3

1045 Entered perimeter air monitoring data into computer

1100 Started filling out envelopes and filter cards

1150 LUNCH

1330

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
STATION #1	.034	.000	0.4
#2	.020	.028	0.3
#3	.023	.068	0.4

1345 continued filling out filter cards

1415 Prepared to purge monitoring well #34

1500 Removed air filters from 1-13-95, put them in filter cards envelopes

1530 Purged Monitoring well #34, took turbidity measurements

1600

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
STATION #1	.036	.000	0.3
#2	.021	.028	0.3
#3	.024	.068	0.3

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center; font-size: 2em;">50's, south wind WARM</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
---	---

IT PERSONNEL ON SITE: <p style="text-align: center;">see tailgate</p>	
SIGNATURE <p style="text-align: center;"><i>Eric Roberts</i></p>	DATE: 1-14-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME	Seda Ashlandfill Phase II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	SOIL SAMPLING / AIR MONITORING		

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS.

1630 Purged monitoring well #34 more, took more turbidity readings

1700 Took water sample MW34-1 from monitoring well #34

1730	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
STATION #1	.023	.000	0.4
#2	.010	.027	0.2
#3	.014	.067	0.2

1750 Looked over alarm (audible alarm) from station #2 to see why it is not working properly. Can not figure out why it is malfunctioning. Need electrician.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-NA	NA

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
60's, south wind	NA

IT PERSONNEL ON SITE:	see pg. 4
SIGNATURE	DATE: 1-14-95
<i>[Signature]</i>	



DAILY LOG	DATE	01	14	95
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II		PROJECT NO. 519200
FIELD ACTIVITY SUBJECT Purging, siting and monitoring well #34		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
<p>1545 - Gathered materials from^{E.O.} needed to purge monitoring well #34. Went to well, opened it and began purging it with bailers. We emptied the water out of the bailers and into a 55 gallon drum. 23.2 gallons of water were pulled out of well which is equivalent to 3.65 well volumes.</p> <p>- Took turbidity readings of well water: READING #1: 82 NTUs #2: 84 NTUs #3: 81 NTUs</p> <p>1645 - Left monitoring well #34 and returned to site in order to gather containers and materials necessary for extracting a sample from the well.</p> <p>1700 - Returned to monitoring well #34 and took a water sample for analysis (Sample MW34-1) - Filled 3x1 liter plastic containers full.</p> <p>1715 - locked well and returned to site</p>		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
-NA	NA	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:	
-windy, warm, overcast	-NA	
IT PERSONNEL ON SITE:	David Buzzelli, Eric Detweiler	
SIGNATURE	<i>Eric Detweiler</i>	DATE: 1-14-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0000 Fertech Not operating

0010 Replaced RAM at station #2

station #	RAM	TWA	HNU
#1	0.023	0.000	0.3
#2	0.021	0.021	0.3
#3	0.011	0.063	0.3

Intermediate Dixon Readings -
 1TSP - 44 2TSP - 40 3TSP - 46
 1PM10A - 40 2PM10B - 40 3PM10A - 46

0030 Re-wire station #3 data logger and station #1 data logger.

0100 Data loggers still not operating correctly - Reading manual and trying to figure out what is wrong.

station #	RAM	TWA	HNU
#1	0.010	0.000	0.3
#2	0.013	0.017	0.3
#3	0.062	0.004	0.3

0215 Continued reading of RAM-1 and DL-332 manuals.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
60°F, Cloudy
South Wind 15-20 mph

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 1/15/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0300 Placed all data loggers and connecting wires inside boxes at each station.

0400 No Readings - No operations going on and I am busy fixing data loggers and wire boxes.

0500 Sweep & mop floors & take out garbage.

		<u>RAM</u>	<u>TWA</u>	<u>ANU</u>
0600	Station #1	0.012	0.000	0.3
	#2	0.007	0.010	0.3
	#3	0.008	0.060	0.3

0620 Download MET Station

0630 Print out MET Data

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
50°F, South Wind 15mph,
Cloudy

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: _____

SIGNATURE _____ DATE: _____



DAILY LOG	DATE	01	15	95
	NO.	0	0	3
	SHEET	3 OF 8		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL/ASH SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 Arrived on site
- 0730 Tailgate safety meeting
- 0740 Got materials ready for changing of air filters
- 0800 Begin changing filters, taking readings simultaneously

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	.015	.000	0.4
#2	.014	.013	0.2 → ?
#3	.003 _{E.D.} (.013)	.059	0.2

#1 TSP running sporadically, skipping

- * ITSP fluctuates on Dickson chart (see chart 1-14-95)
- * Zeroed RAM-1 unit at station #3
- * 3TSP Fluctuates a lot on Dickson chart (see chart 1-14-95)
- * Adjusted flow on 3PM10A

0900 Spoke with Don Harrington regarding sporadic running of ITSP motor. He said shut it down and have Eric Williams calibrate it tonight. He said even though we changed the brushes on the 4th and 5th of January that we don't want the brushes to burn out before it's calibrated. He also said to switch over to the other PM10 units on stations #1, #2 tomorrow.

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>warm, south wind, overcast</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: see tailgate safety sheet

SIGNATURE: Eric Williams DATE: 1-15-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0930 Read over calibrating directions for RAM-1 units and read over datalogger programming manual

0950 Unplugged 1TSP and ~~3TSP~~^{E.D.} due to great variation and fluctuation in motor speed. This was done as a measure of precaution^{E.D.} so that the brushes don't burn out before the filter is calibrated. I am monitoring the activity of 3TSP when I make my rounds every 2 hours

1000 Began fadl for MW34-1 purging & sampling

1010 Continued reading over datalogger manual.

1030 to	RAM	TWA	H·NU
1100 STATION #1	.011	.001	0.3
#2	.005	.009	0.4
#3	.005	.057	0.3

- reprogrammed datalogger from manual in an attempt to correct the problem it has been having with the TWA reading on station #1

- reprogrammed datalogger on station #2 by following through manual step by step. The ~~power~~^{E.D.} output cord from the RAM-1 unit was hooked up backwards resulting in a negative TWA. I reversed the wires and it read in the positive.

1110 Continued filling out FADL for monitoring well 34 as well as sample collection log

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p> Fertech up @ 1030
--	---

WEATHER CONDITIONS: <p style="font-size: 1.5em;">64°, SE wind, cloudy</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
--	---

IT PERSONNEL ON SITE: see Pg. 3

SIGNATURE: Eric Betwiler DATE: 1-15-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1145 LUNCH

1310

	<u>F.D.</u>	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>	
STATION#		.007	.001	0.2	* TWA ON STATION #1 SUGGESTS THAT IT <u>STILL</u> MAY NOT BE WORKING PROPERLY
#2		.003	.008	0.3	
#3		.000	.056	0.3	* TURNED 3TSP AIR FILTER OFF FOR THE SAME REASONS AS ITSP. NEEDS TO BE CALIBRATED BEFORE USING AGAIN.

↑ MAY NEED TO CLEAR ALL DATA ?

1340 Filled out sample collection logs For T-A1-23, MW34-1, C-12-4

1430 Entered air perimeter data into computer

1445 Filled out separate FADL for MW34-1

1450 Called Pete Courts to find out what the analytes were on the sample. He said TDS, Turbidity and Total Iron

1510

		<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>	
STATION #1		.011	.001	0.3	* TWA on station #1 still not right, call Monday
#2		.005	.008	0.3	
#3		.005	.055	0.2	

VISITORS ON SITE: <p style="text-align: center;">-NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
---	---

WEATHER CONDITIONS: <p style="text-align: center;">60's, windy, cloudy</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
---	---

IT PERSONNEL ON SITE: See pg. 3

SIGNATURE: Eric [Signature] DATE: 1-15-95



DAILY LOG	DATE	01	15	95
	NO.	0	0	6
	SHEET	6 OF 8		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1530 Filled out air filter envelopes and filter cards

1600 Filled out COC's for Monday morning shipment of Samples

1615 Wrote note to Eric Williams explaining dataloggers, TSP's, soil samples etc. (Trials & Tribulations)

1700

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
STATION #1	.006	.001	0.2
#2	.005	.008	0.2
#3	.008	.054	0.2

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
--------------------------------	---

WEATHER CONDITIONS: <u>60's, SE wind, cloudy</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: see pg. 3

SIGNATURE Eric Schwedes DATE: 1-15-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil / Ash Sampling</u>																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																	
1915 Arrived on site - Fer tech is operating																	
1930 Tailgate Safety Meeting																	
2000	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:20%; text-align:center"><u>RAM</u></th> <th style="width:20%; text-align:center"><u>TWA</u></th> <th style="width:20%; text-align:center"><u>HMM</u></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td style="text-align:center">0.000</td> <td style="text-align:center">0.002</td> <td style="text-align:center">0.2</td> </tr> <tr> <td style="padding-left: 20px;">#2</td> <td style="text-align:center">0.006</td> <td style="text-align:center">0.010</td> <td style="text-align:center">0.3</td> </tr> <tr> <td style="padding-left: 20px;">#3</td> <td style="text-align:center">0.021</td> <td style="text-align:center">0.052</td> <td style="text-align:center">0.3</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HMM</u>	station #1	0.000	0.002	0.2	#2	0.006	0.010	0.3	#3	0.021	0.052	0.3
	<u>RAM</u>	<u>TWA</u>	<u>HMM</u>														
station #1	0.000	0.002	0.2														
#2	0.006	0.010	0.3														
#3	0.021	0.052	0.3														
2015	Prepare Sample jars for Volatile + Semi-Volatile sampling of T-A1-24 and metals sample T-A1-M14.																
2045	Complete filter cards and COC for 1/14/95 and prepare filter pads for 1/14/95.																
2200	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:20%; text-align:center"><u>RAM</u></th> <th style="width:20%; text-align:center"><u>TWA</u></th> <th style="width:20%; text-align:center"><u>HMM</u></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td style="text-align:center">0.001</td> <td style="text-align:center">0.002</td> <td style="text-align:center">0.3</td> </tr> <tr> <td style="padding-left: 20px;">#2</td> <td style="text-align:center">0.009</td> <td style="text-align:center">0.010</td> <td style="text-align:center">0.3</td> </tr> <tr> <td style="padding-left: 20px;">#3</td> <td style="text-align:center">0.026</td> <td style="text-align:center">0.052</td> <td style="text-align:center">0.3</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HMM</u>	station #1	0.001	0.002	0.3	#2	0.009	0.010	0.3	#3	0.026	0.052	0.3
	<u>RAM</u>	<u>TWA</u>	<u>HMM</u>														
station #1	0.001	0.002	0.3														
#2	0.009	0.010	0.3														
#3	0.026	0.052	0.3														
2245	Enter decon trailer and prepare to enter EZ																
2300	Enter EZ and take Semi-Volatile and Volatile samples of pile T-A1-24 and metals sample T-A1-M14. (T-A1-23 + T-A1-24)																
VISITORS ON SITE:																	
CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																	
WEATHER CONDITIONS:																	
Rain, fog, 45°F																	
IMPORTANT TELEPHONE CALLS:																	
IT PERSONNEL ON SITE: <u>EW</u>																	
SIGNATURE <u>Eric E. Williams</u>	DATE: <u>1/15/94</u>																



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>				
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil/Ash Sampling</u>					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:					
0000 Fertech operations just stopped.					
	<table style="margin-left:auto; margin-right:auto;"> <tr> <td></td> <td style="text-align:center;"><u>RAM</u></td> <td style="text-align:center;"><u>TWA</u></td> <td style="text-align:center;"><u>HNI</u></td> </tr> </table>		<u>RAM</u>	<u>TWA</u>	<u>HNI</u>
	<u>RAM</u>	<u>TWA</u>	<u>HNI</u>		
0005 station #1	0.043 0.003 0.3				
#2	0.029 0.013 0.3				
#3	0.089 0.049 0.3				
<u>Intermediate Dixon Readings</u>					
1TSP-Down	2TSP-37	3TSP-Down			
1PM10A-40	2PM10B-43	3PM10A-40			
0030 Research Data Logger wiring					
0100 Fertech starts up					
0130 Complete CDC forms for Soil samples.					
0115 Fertech Down					
0145 Fertech starts					
	<table style="margin-left:auto; margin-right:auto;"> <tr> <td></td> <td style="text-align:center;"><u>RAM</u></td> <td style="text-align:center;"><u>TWA</u></td> <td style="text-align:center;"><u>HNI</u></td> </tr> </table>		<u>RAM</u>	<u>TWA</u>	<u>HNI</u>
	<u>RAM</u>	<u>TWA</u>	<u>HNI</u>		
0200 station #1	0.041 0.002 0.3				
#2	0.021 0.012 0.3				
#3	0.079 0.049 0.3				
VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>				
WEATHER CONDITIONS: <u>45°F, Fog, Rain</u>	IMPORTANT TELEPHONE CALLS: <hr/>				
IT PERSONNEL ON SITE: <u>EW</u>					
SIGNATURE <u>Eric E. Williams</u>	DATE: <u>1/16/95</u>				



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site
 0720 Tailgate Safety meeting
 0730 Took samples to MOS courier @ post 1.
 0800 to CHANGED FILTERS, switched PM10's on station #1, #2

	<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>
STATION #1	.023	.004	0.2
#2	.031	.006	0.2
#3	.054	.041	0.2

0850 Got tonnage reading from Fertech on pile A1-25 (≈100 tons)

0900 Re-wrote Sample Collection Log for Monitoring Well #34.
 showed all calculations pertaining to purging of well for sample MW34-1

0945 Entered Air Perimeter Data into computer

	<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>
STATION #1	.004	.004	0.4
#2	.017	.008	0.3
#3	.042	.040	0.3

1100 Spoke w/ Ken Mueller @ Quantera and ordered PM10, TSP filters, envelopes and cards. He said he'll try to get us on a 30/week shipment regularly.

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center;">40's, rainy, little wind</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
--	---

IT PERSONNEL ON SITE: see tailgate safety mtg.

SIGNATURE Eric Schwantes DATE: 1-16-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1115 Called MIE to find out what may be wrong with PDL-10 units. Talked w/ Pedro and he suggested pushing in Reference Scatter knob on RAM-1 and noting its effect on PDL-10 unit. He said to call back with results

1145 LUNCH

1240	RAM	TWA	H:NU
STATION#1	.001	.004	0.3
#2	.015	-.010	0.2
#3	.042	.038	0.3

* checked PDL-10 on station #1. When Ref. Scatterer was pushed in there was no difference in input value on PDL-10

* Ran same test on PDL-10 @ station #3, and it mimicked the value that the RAM-1 unit was outputting. It also reads the input value as a negative and differs from the RAM-1 output value by .005 greater.

* Did same test @ station #2 PDL-10 increased/decreased @ same rate as RAM-1 but it is still reading in the negatives and differs from RAM-1 value by +.003

1315 Called Pedro back but he was out

1330 Prepared sample containers for T-A1-25, T-A1-M15

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

40's, rainy

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

SIGNATURE

Eric Schwartz

DATE:

1-16-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
1430 STATION #1	.014	.004	0.4
#2	.027	.011	0.4
#3	.059	.037	0.4

1450 Made Marker stake for stockpile T-A1-25, gathered sampling containers

1500 Entered decon trailer to don PPE

1530 Entered exclusion zone and obtained soil/Ash samples T-A1-25 and T-A1-M15. Pile much wetter than normal.

1545 Deconned out and took sample EB-A1-M15 with DI water

1600 Labeled all samples, packed them into refrigerator.

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
1630 STATION #1	.007	.004	0.3
#2	.022	.012	0.4
#3	.047	.036	0.4

1645 Called Pedro back @ MIE and explained that 2 of the 3 PDL-10's are functioning properly w/ their leads reversed. The 3rd PDL-10

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>See pg. 4</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE:

SIGNATURE Evo Delivales DATE: 1-16-95



DAILY LOG	DATE	01	16	95
	NO.	00	6	
	SHEET	6	OF	9

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

needs to have all of its connections checked. Check continuity, voltage @ RAM-1 output, check output cable from RAM-1 to PDL-10 w/ ohm meter, voltage meter. He said the negative input value means that the leads are wired ~~to~~ in reverse and should be switched.

1700 Began filling out CCC's and packing samples for shipment

1745 Took samples to MDS courier

1800 Wrote down important info for Eric Williams

1830 AIR CHECK, SWITCHED LEADS ON PDL-10'S ON STATIONS #2, #3 TO GET POSITIVE INPUT VALUE.

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
STATION #1	.003	.004	0.3
#2	.017	.013	0.3
#3	.039	.035	0.3

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center; font-size: 1.5em;">rainy, 30's</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
---	---

IT PERSONNEL ON SITE: <u>see pg. 3</u>	
SIGNATURE <u>Eric Schwitzer</u>	DATE: <u>1-16-95</u>



DAILY LOG	DATE	1	16	95
	NO.	0	0	7
	SHEET	7	OF	9

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Air Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1915 Arrived on site - Reviewed notes from day crew - Ferteck Operations

1930 Tailgate Safety Meeting

2000

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
Station #1	0.002	0.004	0.3	
#2	0.015	0.017	0.3	
#3	0.037	0.035	0.3	

2015 Record Info on sample cards for 1/15 + prepare filters for 1/17.

2100 Complete CAC forms, packing slip + package Air Filter samples to be FedEx on 1/17/95.

2200

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
station #1	0.003	0.004	0.3	
#2	0.016	0.016	0.3	
#3	0.038	0.035	0.3	

2230 Make Trip blanks and prepare sample jars for Volatile, Semi-Volatile, and duplicate samples of T-AI-2V.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

35°F, Rain, light West wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric B. Williams

DATE: 1/16/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNI</u>
0000	station #1	0.007	0.004	0.3
	#2	0.026	0.029	0.3
	#3	0.055	0.035	0.3
	Intermediate Dixon	1 TSP-40	2 TSP-39	3 TSP-39
		1 PPMIB-40	2 PPMIA-50	3 PPMIA-40
0200	station #1	0.002	0.004	0.3
	#2	0.016	0.019	0.2
	#3	0.046	0.036	0.3
0320	Enter decon trailer and prepare to enter E2.			
0335	Enter E2 and take Semi-Volatile, Volatile, and duplicate samples of pile T-A1-26.			
0350	Exit E2 and decon			
0355	Return to break trailer and record sample times, Refrigerate samples			

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
35° F, light rain,
light West wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW
SIGNATURE Eric E. Williams DATE: 1/17/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HMW</u>
0415	station #1	0.003	0.004	0.3
	#2	0.019	0.019	0.3
	#3	0.047	0.035	0.3
0430	Complete Sample Collection log.			
0500	Download MET Station and print out MET data.			
0515	Sweep break trailer, clean tables off, empty garbage.			
		<u>RAM</u>	<u>TWA</u>	<u>HMW</u>
0600	station #1	0.003	0.004	0.3
	#2	0.018	0.021	0.3
	#3	0.046	0.036	0.3
0730	<u>Depart Site</u>			

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
35°F, Drizzle, light West wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 1/17/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site
 0730 Tailgate Safety Meeting
 0800 - ~~0800~~ E.O. Began switching filters, taking readings.
 0845

	<u>RAM</u>	<u>TWA</u>	<u>H.M.C.</u>	
STATION #1	.019	.004	0.3	* adjusted flow rate on 2 PMIC A
#2	.033	.034	0.3	* adjusted flow rate on 3 PMIC A
#3	.064	.036	0.3	

0900 Made copies of perimeter data
 0910 Entered perimeter air monitoring data into computer
 0945 Wrote sample collection logs for samples T-A1-25, EB-A1-M15, T-A1-M15.
 1045 CHECK STATIONS

	<u>RAM</u>	<u>TWA</u>	<u>H.M.C.</u>	
STATION #1	.006	.004	0.4	* adjusted flow meter on 2 PMIC A (was running too high)
#2	.023	.033	0.3	
#3	.049	.037	0.3	

1100 CALLED control room, got totalizer # as well as tonnage # on T-A1-27
 Totalizer was 12485

VISITORS ON SITE: <div style="text-align: center; font-size: 2em;">NA</div>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <div style="text-align: center; font-size: 2em;">NA</div>
--	---

WEATHER CONDITIONS: <div style="text-align: center; font-size: 1.5em;">34°, rainy</div>	IMPORTANT TELEPHONE CALLS: <div style="text-align: center; font-size: 2em;">NA</div>
--	---

IT PERSONNEL ON SITE: see tailgate list

SIGNATURE Eric DeWate DATE: 1-17-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>SOIL/ASST SAMPLING / AIR MONITORING</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1545 Prepared sample containers for EB-A1-M16. &			
1615 Took Equipment Blank Sample EB-A1-M16.			
1630 Began filling out CCC's for shipment			
1700 Began preparing samples, coolers for shipment			
1730	<u>RAM</u>	<u>TWA</u>	<u>H-MIL</u>
STATION #1	.002	.004	0.3
#2	.018	.025	0.3
#3	.001	.035	0.3
1745 Continued packing samples.			
1755 Delivered samples to MDS courier @ Post 1.			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<u>NA</u>		<u>NA</u>	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<u>mid 30's, overcast, New ...</u>		<u>NA</u>	
IT PERSONNEL ON SITE: <u>See pg. 1</u>			
SIGNATURE <u>Eric Williams</u>			DATE: <u>1-17-95</u>



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1915 Arrive on site

1930 Tailgate Safety meeting.

1945 Informed by supervisor that I am supposed to teach Scott Hopkins everything that the Air Monitoring/Soil Sampling technician does during a typical night.

2000		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
	station #1	0.015	0.004	0.3	
	#2	0.034	0.025	0.3	* Hopkins observes.
	#3	0.033	0.036	0.3	

2030 Calibrate HNU-DL 101 # 368045 and file calibration log
* Hopkins observes

2200		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
	station #1	0.028	0.004	0.2	
	#2	0.034	0.026	0.2	
	#3	0.039	0.036	0.2	

2225 Prepare filter cards + envelopes from 1/16/95.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
30°F, cloudy, light East wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW, SH, TB, TM

SIGNATURE Eric E. Williams DATE: 1/17/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
0000	Station #1	0.050	0.004	0.2
	#2	0.058	0.029	0.2
	#3	0.036	0.080	0.2

Dixon Readings (CFM)

1TSP-44 2TSP-40 3TSP-42
 1PM10B-40 2PM10A-40 3PM10A-40

0030 Told that I must leave since Fertech Operations have halted. All Air Monitoring + Soil Sampling Activities have been terminated.
 * Depart Site *

0200 Station: #1 No Reading
 #2 Due to Plant
 #3 Down.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 30°F, light East wind,
 Drizzle

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: ZW, SH, TB, TM

SIGNATURE Eric E. Wilhoit DATE: 1/18/95



DAILY LOG	DATE	01	18	95
	NO.	0	0	1
	SHEET	1	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200																				
FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING																					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																					
<p>0700 Arrived on site</p> <p>0730 Tailgate Safety Meeting</p> <p>0800 Put new filter-pads in all air monitoring filter housings (Night crew was unable to do this)</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">0830 ^h</td> <td style="width: 15%; text-align: center;"><u>RAM</u></td> <td style="width: 15%; text-align: center;"><u>TWA</u></td> <td style="width: 15%; text-align: center;"><u>H.NU</u></td> <td style="width: 40%;">CHANGED FILTERS.</td> </tr> <tr> <td>0945</td> <td>STATION#1 .024</td> <td>.004</td> <td>0.4</td> <td></td> </tr> <tr> <td></td> <td>#2 .026</td> <td>.031</td> <td>0.3</td> <td></td> </tr> <tr> <td></td> <td>#3 .034</td> <td>.037</td> <td>0.4</td> <td></td> </tr> </table> <p>- Downloaded MET station. Printed it out on computer. - Faxed COC to KODAK for shipment on 1-17-95</p> <p>0950 Figured out intermediate Dickson Volumes by reading Dickson charts, 12 hours after start time. (Night shift was unable to do intermediate check because they were sent home) * 3TSP running somewhat sporadically</p> <p>1000 Made copies of perimeter air monitoring data sampling log</p> <p>1020 Faxed Drivers license to Susan Caruso in Pittsburgh.</p> <p>1100 Began filling out sample collection logs for samples T-A1-27, T-A1-M16, EB-A1-M16, FB-A1-27</p>		0830 ^h	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	CHANGED FILTERS.	0945	STATION#1 .024	.004	0.4			#2 .026	.031	0.3			#3 .034	.037	0.4	
0830 ^h	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	CHANGED FILTERS.																	
0945	STATION#1 .024	.004	0.4																		
	#2 .026	.031	0.3																		
	#3 .034	.037	0.4																		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																				
NA	NA																				
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:																				
cold, overcast, little wind	NA																				
IT PERSONNEL ON SITE:	^{see} see tailgate safety meeting list																				
SIGNATURE	DATE: 1-18-95																				
<i>Eric [Signature]</i>																					



DAILY LOG	DATE	01	18	95
	NO.	0	0	2
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1150 STATION#1	.026	.004	0.3
#2	.020	.030	0.2
#3	.021	.037	0.2

1215 ~~SEDA~~ ^{Continued} filling out sample collection logs

1300 called MDS courier to inform him that there will be a shipment for KODAK tonight

1315 Finished sample collection logs

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1345 STATION#1	.024	.004	0.3
#2	.018	.030	0.2
#3	.020	.036 (.037)	0.2

1400 Put air filters into filter cards. Labeled envelopes, filter cards

1440 Prepared sample containers, DI water for equipment blank sample EB-AI-M16 for semi-volatiles

1500 Took Equipment Blank EB-AI-M16 for semi-volatiles.

1515 Went to Bldg. 323 to pickup coolers etc. No coolers. Dropped off key to Janet Fulle for monitoring well #34.

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

Fertech down @ 12:30

WEATHER CONDITIONS:

low 40's, cloudy

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

See pg. 1

SIGNATURE

[Signature]

DATE: 1-18-95



DAILY LOG	DATE	01	18	95
	NO.	0	0	3
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1545		<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
	STATION #1	.027	.004	0.2
	#2	.020	.029	0.2
	#3	.019	.037	0.2

1610 Affixed Warning light to Station #1, it ^{E.D.} awaits the audible alarm for hook-up.

1630 Gathered materials for shipment of EB-A1-M16 to KODAK.

1655 Began packing sample EB-A1-M16 for shipment

1720 Entered perimeter air monitoring data into computer

1740 Delivered sample EB-A1-M16 to MDS courier.

1750		<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
	STATION #1	.043	.004	0.2
	#2	.032	.029	0.3
	#3	.038	.037	0.2

1815 Read booklet on PDI-10 to find out margin of difference from RAM-1 output value

1840 Got mini-rams, zeroing bags organized for shipment

1850 Left instructions for night crew

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA see pg.2

WEATHER CONDITIONS:

high 40's, cloudy, little wind

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see pg.1

SIGNATURE

Eric [Signature]

DATE: 1-18-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																																
FIELD ACTIVITY SUBJECT: <u>4 - Monitors - Soil/Air Sampling</u>																																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																																	
<p>8:00 Arrive on site. Fertech is operating.</p> <p>11:00 Budget Meeting</p> <p>1:00 Lunch</p> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20%;"></td> <td style="width:20%; text-align:center;"><u>1:00</u></td> <td style="width:20%; text-align:center;"><u>2:00</u></td> <td style="width:20%; text-align:center;"><u>3:00</u></td> </tr> <tr> <td>SOIL</td> <td>0.03</td> <td>0.03</td> <td>0.2</td> </tr> <tr> <td>HA</td> <td>0.02</td> <td>0.03</td> <td>0.2</td> </tr> <tr> <td>FB</td> <td>0.02</td> <td>0.03</td> <td>0.2</td> </tr> </table> <p>2:00 Prepare for 1400 for 20 1/17/95</p> <p>4:00 Complete soil and air samples for filters from 1/17/95</p> <p>5:00 Complete soil samples for 1400 samples from 1/17/95 + 1/17/95.</p> <p>6:00 Take and prepare samples for volatile + semi-volatile sampling at site 1-21-28.</p> <p>2:00</p> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20%;"></td> <td style="width:20%; text-align:center;"><u>2:00</u></td> <td style="width:20%; text-align:center;"><u>3:00</u></td> <td style="width:20%; text-align:center;"><u>4:00</u></td> </tr> <tr> <td>HA</td> <td>0.02</td> <td>0.03</td> <td>0.2</td> </tr> <tr> <td>FB</td> <td>0.02</td> <td>0.03</td> <td>0.2</td> </tr> <tr> <td>FB</td> <td>0.02</td> <td>0.03</td> <td>0.2</td> </tr> </table> <p>2:30 Create Database for all TSP + PM10 calibrations.</p> <p>2:30 Calibrate TSP and Site Calibration sheet</p>			<u>1:00</u>	<u>2:00</u>	<u>3:00</u>	SOIL	0.03	0.03	0.2	HA	0.02	0.03	0.2	FB	0.02	0.03	0.2		<u>2:00</u>	<u>3:00</u>	<u>4:00</u>	HA	0.02	0.03	0.2	FB	0.02	0.03	0.2	FB	0.02	0.03	0.2
	<u>1:00</u>	<u>2:00</u>	<u>3:00</u>																														
SOIL	0.03	0.03	0.2																														
HA	0.02	0.03	0.2																														
FB	0.02	0.03	0.2																														
	<u>2:00</u>	<u>3:00</u>	<u>4:00</u>																														
HA	0.02	0.03	0.2																														
FB	0.02	0.03	0.2																														
FB	0.02	0.03	0.2																														
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																																
WEATHER CONDITIONS: <u>Partly Cloudy</u>	IMPORTANT TELEPHONE CALLS:																																
IT PERSONNEL ON SITE <u>IT SF</u>																																	
SIGNATURE <u>[Signature]</u>	DATE <u>12/95</u>																																



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0000 Enter down trailer and prepare to enter E2
- 0010 Enter E2 and take Semi-volatile and Volatile samples at pile T-A1-28.
- 0020 Exit E2 and clean
- 0025 Return to down trailer record sample times and refrigerate samples.

		<u>FE#</u>	<u>TWA</u>	<u>HNU</u>
0040	Station #1	0.015	0.003	0.2
	#2	0.013	0.029	0.2
	#3	0.010	0.036	0.2

Station Readings

1TSP-41	2TSP-42	3TSP-37
1PMMA-40	2PMMA-41	3PMMA-41

- 0055 Take 3 sample jars - semi-volatile and volatile sampling at pile T-A1-29.

0100 Prepare site and other ~~perception~~^{FE} paraphernalia for entering E2.

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____

WEATHER CONDITIONS: 41°F, cloudy light SW wind IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: Jim Tiv - A SH

SIGNATURE: [Signature] DATE: 1/10/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519300

FIELD ACTIVITY SUBJECT: Air Monitoring - Background Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWH</u>	<u>-NW</u>
0155	station #1	0.020	0.063	0.2
	#2	0.015	0.029	0.3
	#3	0.014	0.036	0.2
0220	Complete Sample Log for pile - A1-29.			
0400		<u>RAM</u>	<u>TWH</u>	<u>-NW</u>
	station #1	0.020	0.063	0.2
	#2	0.013	0.028	0.3
	#3	0.010	0.036	0.2
0425	Begin preparing Sample collection for T-A1-29			
0430	Enter decon trailer and prepare to enter EE			
0435	Enter EE and take semi-volatile and volatile samples for pile T-A1-29.			
0450	Exit EE and decon			
0505	Return to break trailer, record sample times, and refrigerate samples.			

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
40°F, cloudy, light
South wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: ELW, TM, TB, SH

SIGNATURE Eric A. Ziegler DATE: 1/19/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA KSHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrived on site
 0730 Tailgate safety meeting

0800-0845

	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
STATION #1	.034	.004	0.2
#2	.025	.028	0.2
#3	.027	.036	0.2

- Changed all filters, Dickson charts

0900 Made copies of perimeter air monitoring sampling log.

0910 Wrote up sampling collection log for EB-A1-M16.

0930 Began entering perimeter data into computer

1000 Filled out envelopes, filter cards

1045

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	.026	.004	0.2
#2	.020	.028	0.2
#3	.019	.036	0.2

1100 Discovered a 4th PDL-10, programmed it and put it on station #1 which has a PDL-10 that has not been working properly. New PDL-10 not working any differently. Must be a problem with the output terminal from RAM-1 or output connection wire. Both should be checked

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

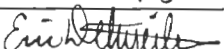
WEATHER CONDITIONS:
 40's, cloudy, little wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: see tailgate safety list

SIGNATURE Eric Schwantes DATE: 1-19-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Ashland fill Phase	PROJECT NO.	519200																		
FIELD ACTIVITY SUBJECT:	SOIL SAMPLING / AIR MONITORING																				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																					
<p>1130 LUNCH</p> <p>1215 Attempted to download PDL-10 from station #1 but was unsuccessful.</p> <p>1230 Read Owner's Manual to PDL-10 on printing stored data.</p> <p>1245</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>TWA</u></th> <th style="text-align: center;"><u>#NU</u></th> <th style="text-align: left;"></th> </tr> </thead> <tbody> <tr> <td>STATION #1</td> <td style="text-align: center;">.037</td> <td style="text-align: center;">.002</td> <td style="text-align: center;">0.2</td> <td rowspan="3" style="vertical-align: top; padding-left: 20px;"> * shown by 3 new back-up batteries for PDL-10's because of power failure * put new output cord on station #1 PDL-10 to try to alleviate problem </td> </tr> <tr> <td style="padding-left: 20px;">#2</td> <td style="text-align: center;">.029</td> <td style="text-align: center;">.028</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td style="padding-left: 20px;">#3</td> <td style="text-align: center;">.027</td> <td style="text-align: center;">.036</td> <td style="text-align: center;">0.2</td> </tr> </tbody> </table> <p>- new output cord on PDL-10 on station #1 fixed the problem finally! Input value on PDL-10 now corresponds w/ output value of RAM-1 E.D. The input value ^{is less than} is less than the RAM-1 output value by ± 0.004 (.004 less than RAM-1 output value which is acceptable)</p> <p>1310 Began packing up 3 remaining mini-rams & zeroing bags for return.</p> <p>1340 Went to wastewater treatment tanks to learn how to treat water with Buzz, Pete Coutts</p> <p>1410 Began writing up instruction list for treating water</p>					<u>RAM</u>	<u>TWA</u>	<u>#NU</u>		STATION #1	.037	.002	0.2	* shown by 3 new back-up batteries for PDL-10's because of power failure * put new output cord on station #1 PDL-10 to try to alleviate problem	#2	.029	.028	0.2	#3	.027	.036	0.2
	<u>RAM</u>	<u>TWA</u>	<u>#NU</u>																		
STATION #1	.037	.002	0.2	* shown by 3 new back-up batteries for PDL-10's because of power failure * put new output cord on station #1 PDL-10 to try to alleviate problem																	
#2	.029	.028	0.2																		
#3	.027	.036	0.2																		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																			
NA		NA																			
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:																			
40's, windy (SE), overcast		N/A																			
IT PERSONNEL ON SITE: See pg. 1																					
SIGNATURE		DATE: 1-19-95																			
																					



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1440	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
STATION#1	.039	.004	0.2
#2	.031	.028	0.2
#3	.025	.036	0.2

1500 Began labeling sampling jars for samples T-A1-M17, T-A1-30

1515 Entered decon. trailer and donned PPE

1530 Entered exclusion zone and obtained samples T-A1-30, T-A1-M17

1545 Deconned out, cleaned all sampling equipment

1600 Labeled all samples, wrapped & refridgerated them

1610 put filters into filter cards, envelopes

1640	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
STATION#1	.046	.024	0.3
#2	.036	.028	0.2
#3	.043	.036	0.2

1655 Began filling out COC's and packing samples for shipment.

1740 Delivered samples T-A1-28, T-A1-29, T-A1-30, T-A1-M17 to MDS courier.

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>see pg. 1</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE [Signature] DATE: 1-19-95



DAILY LOG	DATE	01	19	95
	NO.	0	0	4
	SHEET	4 OF 5		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1800 WORKED ON 4th (SPARE) PDL-10 WHICH IS MALFUNCTIONING

1830

	RAM	TWA	H.NU
STATION #1	.044	.027	0.3
#2	.035	.028	0.2
#3	.041	.036	0.2

1845 Read over PDL-10 manual to reprogram #4. STILL MALFUNCTIONING

20130

	RAM	TWA	H.NU
Station #1	.045	.030	.2
Station #2	.038	.029	.3
#3	.047	.036	.2

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center;">see pg. 1</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
---	---

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE Erik DeWalter DATE: 1-19-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air/soil Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNJ
20:30	Station #1	.045	.030	.2
	#2	.038	.029	.3
	#3	.047	.036	.2
20:40	Prepared sample containers for pile T-A1-31			
22:00	Prepared sample containers for T-A1-31			
22:40		RAM	TWA	HNJ
	Station #1	.047	.032	.2
	#2	.037	.029	.2
	#3	.045	.034	.2

VISITORS ON SITE: <p style="text-align: center; font-size: 1.5em;">N/A</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 1.5em;">N/A</p>
---	--

WEATHER CONDITIONS: <p style="text-align: center; font-size: 1.2em;">WARM</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 1.5em;">N/A</p>
--	--

IT PERSONNEL ON SITE: MCS

SIGNATURE [Signature] DATE: 1/19/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																
FIELD ACTIVITY SUBJECT: <u>Air Monitoring Soil Sampling</u>																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																	
0:00 Down load met station																	
0:10 Print met DATA.																	
0:20 Prepared chain of custody for PM 10 + TSP's																	
0:40	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>RAM</th> <th>TWA</th> <th>HNU.</th> </tr> </thead> <tbody> <tr> <td>Station # 1</td> <td>.021</td> <td>.031</td> <td>.1</td> </tr> <tr> <td># 2</td> <td>.013</td> <td>.029</td> <td>.1</td> </tr> <tr> <td># 3</td> <td>.008</td> <td>.036</td> <td>.1</td> </tr> </tbody> </table>		RAM	TWA	HNU.	Station # 1	.021	.031	.1	# 2	.013	.029	.1	# 3	.008	.036	.1
	RAM	TWA	HNU.														
Station # 1	.021	.031	.1														
# 2	.013	.029	.1														
# 3	.008	.036	.1														
1:20 Calibrate HNU.																	
2:40	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Stations #</th> <th>RAM</th> <th>TWA</th> <th>HNU</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>.022</td> <td>.030</td> <td>.1</td> </tr> <tr> <td>2</td> <td>.015</td> <td>.020</td> <td>.2</td> </tr> <tr> <td>3</td> <td>.013</td> <td>.036</td> <td>.4</td> </tr> </tbody> </table>	Stations #	RAM	TWA	HNU	1	.022	.030	.1	2	.015	.020	.2	3	.013	.036	.4
Stations #	RAM	TWA	HNU														
1	.022	.030	.1														
2	.015	.020	.2														
3	.013	.036	.4														
3:00 Cleaned break trailer.																	
4:40	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Station #</th> <th>RAM</th> <th>TWA</th> <th>HNU</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>.065</td> <td>.031</td> <td>.3</td> </tr> <tr> <td>2</td> <td>.019</td> <td>.029</td> <td>.2</td> </tr> <tr> <td>3</td> <td>.020</td> <td>.036</td> <td>.2</td> </tr> </tbody> </table>	Station #	RAM	TWA	HNU	1	.065	.031	.3	2	.019	.029	.2	3	.020	.036	.2
Station #	RAM	TWA	HNU														
1	.065	.031	.3														
2	.019	.029	.2														
3	.020	.036	.2														
6:40	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Station</th> <th>RAM</th> <th>TWA</th> <th>HNU</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>.020</td> <td>.031</td> <td>.2</td> </tr> <tr> <td>2</td> <td>.013</td> <td>.029</td> <td>.2</td> </tr> <tr> <td>3</td> <td>.014</td> <td>.036</td> <td>.2</td> </tr> </tbody> </table>	Station	RAM	TWA	HNU	1	.020	.031	.2	2	.013	.029	.2	3	.014	.036	.2
Station	RAM	TWA	HNU														
1	.020	.031	.2														
2	.013	.029	.2														
3	.014	.036	.2														
VISITORS ON SITE:																	
<u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																
<u>N/A</u>																	
WEATHER CONDITIONS:																	
<u>Warm</u>																	
IMPORTANT TELEPHONE CALLS:																	
<u>N/A</u>																	
IT PERSONNEL ON SITE: <u>MS</u>																	
SIGNATURE <u>[Signature]</u>	DATE: <u>1/20/95</u>																



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 ARRIVED ON SITE
- 0730 TAILGATE SAFETY MEETING
- 0800 Put new filter pads in filter housings
- 0830 Changed filters, Took readings

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION#1	.063	.032	0.2
#2	.077	.028	0.2
#3	.132	.036	0.2

* Shut RAM off on station #3 because the alarm went off while I was changing filters. The alarm went off due to the rain, not particulates. I thought these things were all-weather instruments!!
(All 3 readings high)

* need to turn down flow rate on #2 TSP

*Fertech is not treating soil

0930 Re-wrote all paperwork since it got soaked

1015 Began writing sample collection logs for samples T-A1-30, T-A1-M17

1100 Prepared sample containers, marker stake for stockpile T-A1-32

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION#1	.072	.033	0.3
#2	.079	.028	0.2
#3	—	.036	0.2

1130 LUNCH

1215 Finished sample collection logs.

1250 Went to store to get supplies

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

FERTECH DOWN @08:00 for scheduled maintenance

WEATHER CONDITIONS:

40's, rain, rain, more rain

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see tailgate safety mtg. list

SIGNATURE

Bic Schwab

DATE: 1-



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1320		<u>RAM</u>	<u>TWA</u>	<u>H-M-F</u>	
	STATION #1	.012	.035	0.2	*Touched RAM-1 on station #3 back on since it stopped raining.
	#2	.005	.030	0.2	
	#3	.006	.035	0.2	
1350	Gathered sampling equipment				
1410	Entered decom. trailer, donned PPE				
1430	Entered exclusion zone and obtained sample T-A1-32 and T-A1-M17				
1450	1450 Deconned, cleaned all sampling equipment				
1500	Labeled all samples, wrapped them and refridgerated them				
1510	Went to fractanks to take water sample				
1530	Took sample C-12-4B				
1540	Labeled sample, wrapped and refridgerated them				
1545		<u>RAM</u>	<u>TWA</u>	<u>H-M-F</u>	
	STATION #1	.010	.033	0.2	* Replaced 9V battery on all 3 PDL-10 units so they can be down-loaded
	#2	.006	.029	0.2	
	#3	.002	.035	0.2	
1610	Began writing sample collection logs				
1650	Filled out COC's for shipment				

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
--------------------------------	---

WEATHER CONDITIONS: <u>see pg. 1</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE:

SIGNATURE: Eric [Signature] DATE: 1-20-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL/AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 Packed samples for shipment

1730	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
	STATION#		
	.008	.033	0.2
	#2 .005	.028	0.2
	#3 .002	.034	0.2

1750 took samples to MDS courier

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

see pg. 1

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see pg. 1

SIGNATURE

Eino Aetweller

DATE:

1-20-95



DAILY LOG	DATE	01	20	95
	NO.	0	0	4
	SHEET	4 OF 4		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:30 Tail Gate Sally
20:00 changed filters

		RAM	TWA	HNV.
20:30	Station # 1	.047	.031	.3
	2	.040	.029	.2
	3	.053	.035	.2

21:30 Did CoC for filter papers TSP PM10

		RAM	TWA	HN
22:30	Station #1	1.043	.032	.3
	#2	.076	.030	.2
	#3	1.145	.036	.2

Desiccant is spent causing High Readings due to moisture

23:00 Prepared sample containers for pile T-A1-33

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
---------------------------------	--

WEATHER CONDITIONS: <u>RAIN</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
------------------------------------	--

IT PERSONNEL ON SITE: MS

SIGNATURE [Signature] DATE: 1/20/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200	
FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:				
0100	Down load met DATA			
0115	Print out met DATA.			
0:30	station #	RAM	TWA	HW
	1	.083	.033	.2
	2	.074	.031	.3
	3	.062	.036	.3
2:30	station #	RAM	TWA	HW
	1	.013	.034	.2
	2	.017	.031	.2
	3	.014	.036	.2
4:30	station #	RAM	TWA	HW
	1	.010	.032	.2
	2	.020	.035	.2
	3	.017	.036	.2
6:30	station #	RAM	TWA	HW
	1	.006	.032	.2
	2	.030	.031	.2
	3	.040	.036	.1
7:10 -	Arrive on site - Converse w M. Saracene.			
7:30 -	H+S meeting			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
N/A		N/A		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:		
RAIN		N/A		
IT PERSONNEL ON SITE:				
SIGNATURE		DATE: 1/21/95		



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 8:00 - Burner down on Fertech unit

8:20 - Station #1 RAM TWA H₂O
 0.012 - 0.2 - Rain

~~Cal~~ Change Filter pads on ^{air} 1PM10B and ITSP
Calibrate 1PM10B

Calibration Data - for 1PM10B	Disk holes	H ₂ O (inches)	Dixon (CFM)
	18	11.2	51.5
	13	8.9	46 ~ 47
	10	7.4	43
	7	4.8	34 ~ 35
	5	3.1	28

9:10 Station #2 RAM TWA H₂O
 0.005 0.01 Rain

Change Filter Pads on ITSP and 2PM10A

Calibrate 2PM10A -	Disk holes	H ₂ O	Dixon
	18	11.7	45
	13	9.5	41
	10	7.3	36
	7	4.8	28
	5	3.3	22

VISITORS ON SITE:

N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Rain, ~ 45°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DH

SIGNATURE

Don Faughn

DATE:

1/21/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

9:40 Station #3 RAM TWA Huv
0.059 0.01 Rain

Change 3TSP and 3PM10A Filter Pads

Calibrate 3PM10A - Disk holes H₂O in Dixon

	18	11.9	54
40L - 72E.nmly	13	9.8	50/49
	10	7.6	44
	7	5.3	36
	5	3.3	28

25
10:05. ^{UH} copy notes from PAMSL to FADL.

Fertech Burning
→ 10:30 Station #1 RAM TWA Huv
#2 0.008 0.029 } Rain
#3 0.001 0.031 0.036

12:30 Lunch
Station #1 0.01 ~~0.03~~ } Rain
#2 0.01 0.03
#3 0.01 0.03

Calibrate 2PM10B -

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

P. Wright to Sample

WEATHER CONDITIONS:
≈ 30C - Cloudy - Breeze - Lite Wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DH.

SIGNATURE Don Harvey DATE: 1/21/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sample

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		Diskholes	H ₂ O 'in'	Dioxin 'CFM'
18 - 5.5/6.1	- Calibrate 2PM10B -	18	10.7 10.7	55
13 4:4/5:9	40%	13	9.2 9.2	48
10 3:2/3:3	728 mmHg	10	6.5	44
9 2:6/3:2		7	4.5	36
8 1:0/1:7		5	2.8	28

Time	Station #	RAM	TWA	HMV	Notes
14:30	#1	0.001	0.029	-	} Rain
	#2	0.001	0.030	-	
	#3	0.001	0.035	-	

		Diskholes	H ₂ O 'in'	Dioxin 'CFM'
	Cal. brate 1PM10A:	18	11.6	51
		13	10.3	40/47
		10	6.9	40
		7	4.8	32
		5	3.2	26

Time	Station #	RAM	TWA	HMV	Notes
10:30	#1	0.001	0.029	-	- Fertech Shut down
	#2	0.006	0.03	-	
	#3	0.01	0.035	-	

17:30 Enter Calibration data into Excel, ~~Investigate~~ note that most Current version of Access Air\Perimetr.mdb is not in the system

VISITORS ON SITE: _____

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
P. Wright to Sample

WEATHER CONDITIONS: Rain - 40C - Cloudy - Lite wind

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH

SIGNATURE: [Signature] DATE: 1/21/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Phase II PROJECT NO. 519.200

FIELD ACTIVITY SUBJECT: Air Monitoring/soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

Integrated Air Calibration data

	Slope	Intercept	R ²
1 PM10.A	30.929	-0.8905	0.9899
1 PM10.B	31.005	1.3696	0.999
1 TSP	11.719	3.129	0.997
2 PM10.A	30.612	-4.923	0.998
2 PM10.B	33.0868	1.2927	0.9826
2 TSP	8.667	0.9187	0.998
3 PM10.A	33.3167	-1.420	0.998
3 TSP	10.634	0.8319	0.999

	RAM	TWA	HNU
18:15 - Station #1	0.015	0.027	-
#2	0.016	0.03	-
#3	0.010	0.035	-

} Rain/snow

18:30 - Copy met data files from Laptop to main hard drive
 - Charge Laptop Computer

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/> Fertech down? ≈ 4 to 4:30 PM
--------------------------------	---

WEATHER CONDITIONS: Rain changing to Snow	IMPORTANT TELEPHONE CALLS: <hr/>
--	---

IT PERSONNEL ON SITE: DKH

SIGNATURE [Signature] DATE: 1/21/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:30 Safety meeting

20:00 ~~20:00~~ Filter Change (TSP and PM10)

20:15 Changed filters: Coarse TSP + PM10's

		2AM	TWA	HNU	}	HNU problems with moisture
21:30	Station #1	.012	.026			
	2	.014	.029			
	3	.033	.034			

		2AM	TWA	HNU	}	Problems with moisture
23:30	Station #1	.014	.028			
	2	.014	.029			
	3	.038	.036			

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
Wet / Snow

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MS

SIGNATURE [Signature] DATE: 1-21-95



DAILY LOG	DATE	1	22	95
	NO.	0	01	
	SHEET	1	OF	5

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA			PROJECT NO.	519200																																						
FIELD ACTIVITY SUBJECT:	Air monitoring / Soil sampling																																										
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	<p>00:00 Down load met at station</p> <p>0:05 Print met data.</p> <p>1:30 Prepare sample containers</p> <table border="1"> <thead> <tr> <th>Time</th> <th>Station #</th> <th>RAM</th> <th>TWA</th> <th>HW</th> </tr> </thead> <tbody> <tr> <td rowspan="3">1:30</td> <td>1</td> <td>.019</td> <td>.025</td> <td rowspan="3">Problems due to moisture</td> </tr> <tr> <td>2</td> <td>.014</td> <td>.029</td> </tr> <tr> <td>3</td> <td>.035</td> <td>.033</td> </tr> <tr> <td rowspan="3">3:30</td> <td>1</td> <td>.017</td> <td>.025</td> <td rowspan="3">HW</td> </tr> <tr> <td>2</td> <td>.018</td> <td>.029</td> </tr> <tr> <td>3</td> <td>.026</td> <td>.037</td> </tr> <tr> <td rowspan="3">5:30</td> <td>1</td> <td>.023</td> <td>.025</td> <td rowspan="3"></td> </tr> <tr> <td>2</td> <td>.024</td> <td>.029</td> </tr> <tr> <td>3</td> <td>.021</td> <td>.032</td> </tr> </tbody> </table>					Time	Station #	RAM	TWA	HW	1:30	1	.019	.025	Problems due to moisture	2	.014	.029	3	.035	.033	3:30	1	.017	.025	HW	2	.018	.029	3	.026	.037	5:30	1	.023	.025		2	.024	.029	3	.021	.032
Time	Station #	RAM	TWA	HW																																							
1:30	1	.019	.025	Problems due to moisture																																							
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	3	.035	.033																																								
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	3	.026	.037																																								
5:30	1	.023	.025																																								
	2	.024	.029																																								
	3	.021	.032																																								
VISITORS ON SITE:	<p>N/A</p> <p>CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.</p> <p>N/A</p>																																										
WEATHER CONDITIONS:	<p>cold</p> <p>IMPORTANT TELEPHONE CALLS:</p> <p>N/A</p>																																										
IT PERSONNEL ON SITE:	MS																																										
SIGNATURE	[Signature]			DATE:	1-22-95																																						

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1400 P.W. Sample Pile T-AI-32A
 - Having problem w PDL-10 and new battery - Can not get screen display.

	RAM	TWA	HW	Station
14:30 - Station #1	0.023	0.024	1.2	O.K.
#3	-0.044	0.03	1.2	Error
#2	0.022	0.028	1.2	O.K.

Error at station #3 with RAM? - minus sign showing. will investigate

14:45 - Prepare to Wastewater Sample C-12-5

15:30 Collect and Package Wastewater Sample w D. Puzelli

16:30

	RAM	TWA	HW	Station
Station #1	0.023	0.024	1.2	O.K.
#2	0.022	0.028	1.1	O.K.
#3	0.053	0.03	1.1	O.K. - ? Error w RAM.

7:00 - work on database program

18:30 -

	RAM	TWA	HW	Station
Station #1	0.023	0.024	1.1	O.K.
#2	0.023	0.028	1.2	O.K.
#3	0.027	0.03	1.1	O.K.

- Snow has started

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. Fertech down
----------------------------	--

WEATHER CONDITIONS: ≈ 1°C, Cloudy, light wind out of SW	IMPORTANT TELEPHONE CALLS: <hr/>
--	-------------------------------------

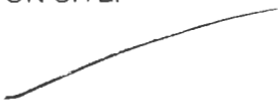

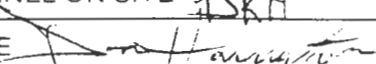
IT PERSONNEL ON SITE: DWH, PW

SIGNATURE Don Harrington DATE: 1/22/94



DAILY LOG	DATE	1	22	95
	NO.			
	SHEET	4	OF	5

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Air Monitoring / Sampling</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><i>2:19.00 - Continue work on program</i></p> <ul style="list-style-type: none"> - Notes to Mark- - Prepare for samples for shipping- - Database appears to be correct - try to figure out PDL-10 / Alarm / RAM - met data 			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
		<i>Fertech down and have left site</i>	
WEATHER CONDITIONS: <i>Lite snow, <math>-3/4^{\circ}\text{C}</math></i>		IMPORTANT TELEPHONE CALLS:	
			
IT PERSONNEL ON SITE: <i>DKH</i>			
SIGNATURE 			DATE: <i>1/22/95</i>



DAILY LOG	DATE	1	22	95
	NO.			
	SHEET	5 OF 5		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:30 Safety meeting

		2AM	7AM	HW
20:30	Station # 1	0.024	0.024	1.1
	2	0.0		
	3			

21:00 Sent Home

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
---------------------------------	--

WEATHER CONDITIONS: <u>Snow</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
------------------------------------	--

IT PERSONNEL ON SITE: M. J. [Signature]

SIGNATURE [Signature] DATE: 1-22-95



DAILY LOG	DATE	1	23	95
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SCDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

7:00 Arrive on site - Package Water Samples C-12-5
- send P. Wright to gate w samples

7:30 - H+S meeting
- prepare Filter Pads

	RAM	TWA	AND
8:00 Station #1 -	0.024	0.024	1.1
#2	0.026	0.024	1.3
#3	0.031	0.0	1.1

8:15 - ~~Change~~ Pads 1TSP, 1PMICA, Add Pads 1TSP, 1PMICA
- Download Met data

8:50 - Remove Pads 2TSP, 2PMICA - Add Pads to 2TSP, 2PMICA

9:10 - Remove/Add Pads 3TSP, 3PMICA

9:20 - Change Brushes 1TSP
9:40 - " " 2TSP
9:50 - " " 3TSP

10:00 - Prepare Filter Samples from 1/21/95

	RAM	TWA	AND	Station
10:30 Station # 1	0.036	0.024	1.3	OK
#2	0.038	0.0	1.4	OK
#3	0.059	0.0	1.2	OK

VISITORS ON SITE: _____
CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
Fer tech down

WEATHER CONDITIONS: 60°C, Clear, Sunny, 1 fe wind out of SW
IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: DKH

SIGNATURE Don Han, Director DATE: 1/23/95

X/A/CH, H-500



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

11:00 - Continue w/ 1/21/95 Samples
 11:30 - Lunch
 12:00 - Prepare Filter for 1/22/95

12:30 - station #1	RAM	TW4	HNU	Station
	0.029	0.024	1.1	O.K.
#2	0.026	0.029	1.0	O.K.
#3	0.037	0.031	0.9	O.K.

13:30 - Prepare to Sample Monitoring Well w/ DB
 - Sample MW34

15:30 - station #1	RAM	TW4	HNU	station
	0.029	0.024	1.0	O.K.
#2	0.035	0.031	0.9	OK
#3	0.028	0.029	1.1	OK

16:00 - Prepare COC for MW34 Sample.

16:30 - station #1	RAM	TW4	HNU	Station
	0.029	0.024	1.0	O.K.
#2	0.035	0.031	0.9	O.K.
#3	0.027	0.029	0.9	O.K.

17:00 - Prepare Sample Mt Log for MW34-2
 18:00 Drop off Samples.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
<hr/>	<hr/>

WEATHER CONDITIONS: 43°F, Wind 2390 @ 5.0 MPH, Cloudy, Light Snow.	IMPORTANT TELEPHONE CALLS: <hr/>
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IT PERSONNEL ON SITE: D.H.H.

SIGNATURE Don Harrington DATE: 1/23/95



DAILY LOG	DATE	1	24	95
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA - Ashland Fill - Phase II			PROJECT NO.	519200												
FIELD ACTIVITY SUBJECT:	Air Monitoring/Soil Sampling																
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	<p>7:00 - Arrive on site</p> <p>7:30 - H+S Meeting</p> <p>7:50 - Download Met data</p> <p>8:00 Station #1 RAM=0.07, TWA=0.027 Hnu=1.0</p> <p>Change Remove Pads 1TSP, 1PM10A, Add Pads 1TSP, 1PM10A</p> <p>8:45 - Station #2 RAM=0.061 TWA=0.031 Hnu=0.9</p> <p>- Remove Pads 2TSP, 2PM10A, Add Pads 2TSP, 2PM10A</p> <p>9:00 Station #3 RAM=0.081, TWA=0.033, Hnu=0.9</p> <p>Remove Pads 3TSP, 3PM10A</p> <p>Change Brushes 3PM10A</p> <p>9:30 Add Pads 3TSP, 3PM10A</p> <p>10:00 - Ordered Brushes for Grasbey Motors</p> <p>10:15 - Go to Purchase Heating Tape for RAMs and CaC</p> <p>CaC is for Bench test of CaO-dirt mix</p> <p>12:30 - Return to base have Lunch</p> <table border="1"> <thead> <tr> <th></th> <th>RAM</th> <th>TWA</th> <th>Hnu</th> </tr> </thead> <tbody> <tr> <td>12:45 Station #1</td> <td>0.059</td> <td>0.026</td> <td>1.3</td> </tr> <tr> <td>#2</td> <td>0.016</td> <td>0.028</td> <td>1.0</td> </tr> </tbody> </table>						RAM	TWA	Hnu	12:45 Station #1	0.059	0.026	1.3	#2	0.016	0.028	1.0
	RAM	TWA	Hnu														
12:45 Station #1	0.059	0.026	1.3														
#2	0.016	0.028	1.0														
VISITORS ON SITE:	<p>CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.</p> <p>Fer tech clown</p>																
WEATHER CONDITIONS:	<p>IMPORTANT TELEPHONE CALLS:</p> <p>Ken Mueller - Quanterra</p>																
IT PERSONNEL ON SITE:	DHA																
SIGNATURE	Van Harn			DATE:	1/24/95												



DAILY LOG	DATE	1	24	95
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ashland Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~13:15~~ station #3 0.019 0.030 0.9

13:15 - Call Quanterra - Ken Mueller - Filter Pads ~~in ^{DH} not ~~at~~~~
Ken in Meeting, will Call Back Later

13:30 - Prepare Filter Samples for Next day.

	RAM	TWA	ANU
14:30 - Station #1	0.015	0.027	-
#2	0.015	0.032	-
#3	0.020	0.034	-

14:45 - Call Ken Mueller Quanterra - Sending Filter pads - TSP/PM10,
Cards and Envelopes.

15:00 prepare notes for E.W

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
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WEATHER CONDITIONS: <hr/>	IMPORTANT TELEPHONE CALLS: <hr/>
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IT PERSONNEL ON SITE: D.H.

SIGNATURE Dan J. ... DATE: 1/24/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SFDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0710 Arrive on site

0730 Tailgate Safety Meeting

0745 Download MET station and print out data

		RAM	TWA	HNV
0800	station #1	0.011	0.027	1.1
	#2	0.014	0.031	1.0
	#3	0.019	0.034	1.0

0805 Change filters at station #1

0815 Change filters at station #2

0825 Change filters at station #3.

0840 Record Perimeter Air Monitoring Sample log data

0900 Complete Air Filter Card data for samples taken, 1/24/95

0935 Prepare Sample jars for Volatile and Semi-Volatile Sampling of pile T-A1-33

VISITORS ON SITE: <u>—</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>—</u>
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WEATHER CONDITIONS: <u>30°F, Cloudy</u>	IMPORTANT TELEPHONE CALLS: <u>—</u>
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IT PERSONNEL ON SITE: EW, DB

SIGNATURE Eric & T. Talbin DATE: 1/25/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1000	station #1		0.015	0.026	1.0
	#2		0.017	0.031	1.0
	#3		0.023	0.034	1.0

1015 Make Trip Blanks

1030 Paint stakes

1040 Prepare Sample jar for Semi-Vols for C-SB-105R monitoring well over excavation area

1100 Lunch

			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1155	station #1		0.17	0.027	1.0
	#2		0.016	0.031	1.0
	#3		0.018	0.034	1.0

1210 Enter decon trailer and prepare to enter E2.

1220 Enter E2 and take Semi-Volatiles and Volatiles samples of pile T-A1-33. Also take metals sample T-A1-M19 consisting only of pile T-A1-33.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

30°F, Cloudy

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW, DB

SIGNATURE Eric C. Williams

DATE: 1/25/95



DAILY LOG	DATE	1	25	95
	NO.	0	0	3
	SHEET	3	OF	4

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>DEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil / Ash Sampling</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1235	Exit EZ and decon		
1255	Take sample C-SB-105R from sidewall of excavation near monitor well SB-105R. Assisted with D. Buzzelli.		
1305	Record sample times on all samples and refrigerate.		
1310	Complete sample collection logs for T-A1-33, T-A1-M19, + C-SB-105R.		
1340	Complete COC form for Kodak shipment.		
1400	station #1	<u>RAM</u> 0.020	<u>TWA</u> 0.026
	#2	0.013	0.031
	#3	0.015	0.034
			<u>HNU</u> 1.0
1510	Calibrate 3PM10A.		
1525	Calibrate 3TSP.		
1540	Begin RECRA COC form		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: <u>35°F, cloudy</u>		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: <u>EW, D.B.</u>			
SIGNATURE <u>Cris A. Wilkman</u>		DATE: <u>1-25-95</u>	



DAILY LOG	DATE	1	25	95
	NO.	0	0	1
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 0

19:30 Tail Gate Safety meeting

19:45 Prepared sample containers for pile T-A1-33

20:00 Sampled Soil/Ash Pile T-A1-33

20:30 changed filter pads for all stations.

	Station #	RAM	TWA	HW	Notes
20:45	#1	.016	.025	X	outlet Power needs to be changed.
	#2	.045	.035	X	
	#3	.020	.034	X	

	Station #	RAM	TWA	HW
22:45	#1	.018	.025	X
	2	.038	.078	X
	3	.026	.034	X

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
☁ Snow

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: MCS

SIGNATURE MCS DATE: 1-25-95



DAILY LOG	DATE	1	26	95
	NO.	0	0	2
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME		SEDA		PROJECT NO. 519200	
FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:					
RAM TWA HNU out of power					
0:45	Station #	RAM	TWA		
	1	.020	.025		
	2	.024	.035		
	3	.037	.034		
2:45	Station #	RAM	TWA	HNU.	
	1	.014	.025		
	2	.035	.036		
	3	.027	.031		
4:45	Station #	RAM	TWA		
	1	.014	.025		
	2	.043	.036		
	3	.060	.034		
5:00	prepares sample containers for pile T-A1-34				
5:15	sampled pile T-A1-34				
6:45	Station #	RAM	TWA		
	1	.060	.025		
	2	.048	.037		
	3	.056	.034		
VISITORS ON SITE:			CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
N/A			N/A		
WEATHER CONDITIONS:			IMPORTANT TELEPHONE CALLS:		
SNOW			N/A		
IT PERSONNEL ON SITE:					
SIGNATURE <i>[Signature]</i> DATE: 1-26-95					



DAILY LOG	DATE	1	26	95
	NO.	0	0	2
	SHEET	2	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1145 Input Air Monitoring data into computer for 1/20/95 - 1/25/95.

1215		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
	Station #1	0.017	0.025	1.0
	#2	0.023	0.034	1.1
	#3	0.018	0.036	1.1

1230 Unload coolers

~~1330~~
~~0100~~ Take PPE & water filter samples with Buzze

~~1345~~ Make corrections to Soil Sample labels

1400		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
	Station #1	0.018	0.025	1.0
	#2	0.025	0.036	1.1
	#3	0.027	0.034	1.1

1430 Prepare sample jars for pile T-A1-36 (Vols + Semi-Vols) and metals T-A1-M20 (composite of A1-34, A1-35, and A1-36).

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
30°F, Snow

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW, DB

SIGNATURE Eric E. Williams DATE: 1/26/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA			PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	Air Monitoring - Soil/Ash Sampling				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:					
1500	Prepare labels for Debris sample jars.				
1515	Prepare Kodak and REEPA COC forms				
1600		<u>RAM</u>	<u>TWA</u>	<u>HNH</u>	
	station #1	0.020	0.025	1.0	
	#2	0.110	0.038	1.0	
	#3	0.033	0.034	1.1	
1620	Enter decon trailer and prepare to enter EZ.				
1635	Enter EZ take Vials & Semi-Vials for pile T-AI-36 and Metals T-AI-M20 composite of AI-34, AI-35, & AI-36.				
1705	Exit EZ and decon tools and bring samples to break trailer to record times.				
1730		<u>RAM</u>	<u>TWA</u>	<u>HNH</u>	
	station #1	0.013	0.025	1.0	
	#2	0.045	0.035	1.0	
	#3	0.068	0.034	1.1	
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.			
_____		_____			
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:			
30°F, light snow		_____			
IT PERSONNEL ON SITE:					
SIGNATURE		EW, DB		DATE: 1/26/95	
Eric E. Wilton					



DAILY LOG	DATE	1	26	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 319200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

' PLANT IS NOT RUNNING '

19:30 TAIL GATE Safety meeting

20:00 changed filter pads.

20:30 ~~completed~~ started COC's for filter pads from 1-22-95 - 1-25-95

22:00 Completed COC's

22:30 Started working on Ram with Alan

0100 DATA logger DOES NOT work Pulled in Station #5 to verify

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
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WEATHER CONDITIONS: <u>SNOW / WIND</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
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IT PERSONNEL ON SITE: MCS

SIGNATURE [Signature] DATE: 1-26-95



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	1	27	95
	NO.	0	02	
	SHEET	2	OF	2

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0:00 Replaced station 3

0:30 plant start up.

	RAM	TWA	HNU
1:00 Station # 1	.021	.026	1.1
# 2	.035	.029	1.1
# 3	.029	.034	1.1

2:00 Down road out.

	RAM	TWA	HNU
3:00 Station # 1	.014	.032	1.2
2	.034	.039	1.1
3	.035	.034	1.1

3:30 Replaced Alarm on station # 3 due to electrical problem

3:45 PM ~~Replaced station # 3~~

	RAM	TWA	HNU
5:00 Station # 1			1.0
2			1.1
3			1.9

	RAM	TWA	HNU
7:00 station # 1	.008	.024	1.0
2	.015	.040	1.1
3	.018	.034	1.1

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
windy / snow

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE:
SIGNATURE MS [Signature] DATE: 1-27-95



DAILY LOG	DATE	1	27	95
	NO.	0	0	1
	SHEET	1 OF 4		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Tail gate Safety Meeting

			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
0800	station #1	0.009	0.024	1.2	
	#2	0.013	0.040	1.1	
	#3	0.016	0.034	1.1	

0810 Change filters at station #1

0825 Change filters at station #2

0835 Change filters at station #3

0850 Make sample jars for Vols + Semi-Vols for pile T-A1-37. Make Trip Blanks.

0915 Enter decon trailer and prepare to enter E2.

0925 Enter E2 and take Volatile and Semi Volatile samples of pile T-A1-37

0937 Exit E2 and decon. Return to Break trailer record sample times and refrigerate samples.

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
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WEATHER CONDITIONS: 31st SNOW 25°F	IMPORTANT TELEPHONE CALLS: <hr/>
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IT PERSONNEL ON SITE: FW, DB

SIGNATURE Chris E. Williams DATE: 1/27/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1000	station #1	0.007	0.024	1.0
	#2	0.010	0.039	0.9
	#3	0.011	0.034	0.9

1015 Sample Collection Log for A1-36 and A1-M20.

1030 Prepare sample jars for water sample C-12-6.

1100 Take water sample C-12-6 with D. Buzzelli.

1145 Lunch

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1215	station #1	0.08	0.023	1.0
	#2	0.011	0.039	0.9
	#3	0.010	0.034	0.9

1245 Sample Collection log Debris-1.

1300 Prepare bottles for MW-34 purge

1330 Purge monitor well MW-34

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
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WEATHER CONDITIONS: <u>25°F, snow</u>	IMPORTANT TELEPHONE CALLS: _____
--	---

IT PERSONNEL ON SITE: FW, DB

SIGNATURE Eric B. Williams DATE: 1/27/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil/Ash Sampling</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
		<u>RAM</u>	<u>TWA</u>
1415	station #1	0.008	0.023
	#2	0.011	0.039
	#3	0.009	0.034
1445	check totalizer with Fentech		
1510	Enter decon trailer prepare to take metals sample T-A1-M20, a composite of pile T-A1-37		
1515	Enter EZ and take metals sample T-A1-37.		
1525	Exit EZ and decon. Return to Break Trailer record sample times and refrigerate sample.		
		<u>RAM</u>	<u>TWA</u>
1600	station #1	0.008	0.023
	#2	0.015	0.039
	#3	0.014	0.034
1615	Prepare COC's for Kodak + RECRAT.		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: <u>25°F, Partly Cloudy</u>		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: <u>EW, DB</u>			
SIGNATURE <u>Chris E. Williams</u>		DATE: <u>1/27/95</u>	



DAILY LOG	DATE	1	27	95
	NO.	0	0	4
	SHEET	4 OF 4		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1645 Pack coolers

1730	Station	#	RAM	TWA	AMEI
		#1	0.029	0.023	1.0
		#2	0.014	0.039	0.9
		#3	0.013	0.034	0.9

1750 Bring coolers to courier

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
30°F. Partly Cloudy

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: EW DB

SIGNATURE Eric E. Tidlin

DATE: 1/27/95



DAILY LOG	DATE	1	27	95
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEPA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:30 Tail Gate Safety meeting

2000 Input DATA Plant Shut Down

	Station #	RAM	TWA	HMV
20:30	1	.007	.024	1.0
	2	.012	.038	1.0
	3	.014	.034	1.2

20:50 check light station for fuel
1 Full / 1/2 Full water station

21:10 changed filters for TSP + PM10

21:40 Prepared sample containers T-A1-38

	Station #	RAM	TWA	HMV
22:30	1	.010	.021	1.1
	2	.016	.039	1.0
	3	.024	.034	.8

23:25 took samples for T-A1-38

VISITORS ON SITE: <p style="text-align: center;">N/A</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">N/A</p>
---	--

WEATHER CONDITIONS: <p style="text-align: center;">snow / cold</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">N/A</p>
---	--

IT PERSONNEL ON SITE: MCS

SIGNATURE [Signature] DATE: 1-27-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																				
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil/Ash Sampling</u>																					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																					
0700 Arrive on site																					
0730 Tailgate Safety Meeting																					
0800	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 15%;"></th> <th style="width: 10%; text-align: center;"><u>RAM</u></th> <th style="width: 10%; text-align: center;"><u>TWA</u></th> <th style="width: 10%; text-align: center;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td></td> <td style="text-align: center;">.013</td> <td style="text-align: center;">.022</td> <td style="text-align: center;">1.0</td> </tr> <tr> <td></td> <td>#2</td> <td style="text-align: center;">.013</td> <td style="text-align: center;">.033</td> <td style="text-align: center;">0.9</td> </tr> <tr> <td></td> <td>#3</td> <td style="text-align: center;">.023</td> <td style="text-align: center;">.034</td> <td style="text-align: center;">0.9</td> </tr> </tbody> </table>			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	station #1		.013	.022	1.0		#2	.013	.033	0.9		#3	.023	.034	0.9
		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>																	
station #1		.013	.022	1.0																	
	#2	.013	.033	0.9																	
	#3	.023	.034	0.9																	
0810 Change Filters at station #1.																					
0825 Change filters at station #2.																					
0835 Change filters at station #3.																					
0915 complete filter cards for 1/21/95																					
0930 Make Corrections for filter cards on 1/25/95:																					
1000	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 15%;"></th> <th style="width: 10%; text-align: center;"><u>RAM</u></th> <th style="width: 10%; text-align: center;"><u>TWA</u></th> <th style="width: 10%; text-align: center;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td></td> <td style="text-align: center;">0.008</td> <td style="text-align: center;">0.022</td> <td style="text-align: center;">1.0</td> </tr> <tr> <td></td> <td>#2</td> <td style="text-align: center;">0.010</td> <td style="text-align: center;">0.038</td> <td style="text-align: center;">0.9</td> </tr> <tr> <td></td> <td>#3</td> <td style="text-align: center;">0.015</td> <td style="text-align: center;">0.034</td> <td style="text-align: center;">0.9</td> </tr> </tbody> </table>			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	station #1		0.008	0.022	1.0		#2	0.010	0.038	0.9		#3	0.015	0.034	0.9
		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>																	
station #1		0.008	0.022	1.0																	
	#2	0.010	0.038	0.9																	
	#3	0.015	0.034	0.9																	
1030 Finish COC for 1/26/95.																					
VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____																				
WEATHER CONDITIONS: <u>5°F, clear</u>	IMPORTANT TELEPHONE CALLS: _____																				
IT PERSONNEL ON SITE: <u>FW, DB</u>																					
SIGNATURE <u>Eric C. Williams</u>	DATE: <u>1/28/95</u>																				

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1035 Prepare Sample jars for water sample C-12-5B

1130 Lunch

1230		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
	Station #1	0.007	0.022	1.0
	#2	0.013	0.038	0.9
	#3	0.014	0.034	0.9

~~1300~~
~~0100~~ Complete Sample Collection log for water sample C-12-6.

~~1330~~
~~0130~~ Leave notes for night shift.

1400 0200		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
	station #1	0.010	0.022	1.0
	#2	0.014	0.038	0.9
	#3	0.013	0.034	1.0

~~1430~~ Calibrate 1TSP.

1445 Calibrate 2TSP.

1530 Take water sample C-12-5B

VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —
----------------------------	---

WEATHER CONDITIONS: 15°F, clear	IMPORTANT TELEPHONE CALLS: —
------------------------------------	-------------------------------------

IT PERSONNEL ON SITE: EW, DB

SIGNATURE Eric E. Gilman DATE: 1/28/95



DAILY LOG	DATE	:	28	95
	NO.	0	0	3
	SHEET	3	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil/Ash Sampling</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
		<u>RAM</u>	<u>TWA</u>
<u>1600</u>	<u>station #1</u>	<u>0.008</u>	<u>1.0</u>
	<u>#2</u>	<u>0.012</u>	<u>1.0</u>
	<u>#3</u>	<u>0.013</u>	<u>0.9</u>
<u>1615</u>	<u>Sample Collection log for water sample C-12-5B.</u>		
VISITORS ON SITE: <u>—</u>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>—</u>	
WEATHER CONDITIONS: <u>20°F, clear</u>		IMPORTANT TELEPHONE CALLS: <u>—</u>	
IT PERSONNEL ON SITE: <u>EW DB</u>			
SIGNATURE <u>Dir. C. Williams</u>			DATE: <u>1/28/95</u>



FIELD ACTIVITY DAILY LOG

Date	Time	Activity
10/10/2011	08:00 - 09:00	Arrived at site, set up equipment.
10/10/2011	09:00 - 10:00	Conducted initial survey of the area.
10/10/2011	10:00 - 11:00	Collected samples from the study area.
10/10/2011	11:00 - 12:00	Analyzed samples in the field.
10/10/2011	12:00 - 13:00	Lunch break.
10/10/2011	13:00 - 14:00	Continued data collection.
10/10/2011	14:00 - 15:00	Pack up equipment and leave site.
10/10/2011	15:00 - 16:00	Return to base camp.
10/10/2011	16:00 - 17:00	Review data and prepare report.
10/10/2011	17:00 - 18:00	End of day activities.
10/10/2011	18:00 - 19:00	Final check of equipment.
10/10/2011	19:00 - 20:00	Pack up and return to base.
10/10/2011	20:00 - 21:00	Arrive at base camp.
10/10/2011	21:00 - 22:00	Rest and prepare for tomorrow.

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLANDFILL PHASE II			PROJECT NO.	519200																								
FIELD ACTIVITY SUBJECT:	SOIL SAMPLING / AIR MONITORING																												
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																													
1915 ARRIVED ON SITE																													
1930 TAILGATE MEETING (WROTE UP TAILGATE SAFETY SHEET)																													
2000 READ OVER ERIC WILLIAM'S NOTES ON WHAT NEEDS TO BE DONE. DISCUSSED PLAN OF ACTION w/ SCOTT HOPKINS																													
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">2045</td> <td style="width: 20%;"></td> <td style="width: 20%; text-align: center;"><u>RAM</u></td> <td style="width: 20%; text-align: center;"><u>TWA</u></td> <td style="width: 20%; text-align: center;"><u>H·NU</u></td> <td></td> </tr> <tr> <td></td> <td>STATION#1</td> <td style="text-align: center;">.011</td> <td style="text-align: center;">.021</td> <td style="text-align: center;">0.9</td> <td></td> </tr> <tr> <td></td> <td>#2</td> <td style="text-align: center;">.020</td> <td style="text-align: center;">.037</td> <td style="text-align: center;">0.9</td> <td></td> </tr> <tr> <td></td> <td>#3</td> <td style="text-align: center;">.039</td> <td style="text-align: center;">.034</td> <td style="text-align: center;">0.8</td> <td></td> </tr> </table>						2045		<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>			STATION#1	.011	.021	0.9			#2	.020	.037	0.9			#3	.039	.034	0.8	
2045		<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>																									
	STATION#1	.011	.021	0.9																									
	#2	.020	.037	0.9																									
	#3	.039	.034	0.8																									
2115 ENTERED PERIMETER DATA INTO COMPUTER																													
2140 ATTEMPTED TO PRINT AIR PERIMETER CALCULATIONS, <u>WON'T PRINT.</u>																													
2150 Began FINISHING FILTER CARDS / ENVELOPES, FILLING IN TIME, VOLUME VALUES																													
2200 Began putting filters from 1-27-95 into cards/envelopes																													
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">2230</td> <td style="width: 20%;"></td> <td style="width: 20%; text-align: center;"><u>RAM</u></td> <td style="width: 20%; text-align: center;"><u>TWA</u></td> <td style="width: 20%; text-align: center;"><u>H·NU</u></td> <td></td> </tr> <tr> <td></td> <td>STATION #1</td> <td style="text-align: center;">.010</td> <td style="text-align: center;">.021</td> <td style="text-align: center;">0.9</td> <td></td> </tr> <tr> <td></td> <td>#2</td> <td style="text-align: center;">.018</td> <td style="text-align: center;">.037</td> <td style="text-align: center;">0.8</td> <td></td> </tr> <tr> <td></td> <td>#3</td> <td style="text-align: center;">.036</td> <td style="text-align: center;">.034</td> <td style="text-align: center;">0.8</td> <td></td> </tr> </table>						2230		<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>			STATION #1	.010	.021	0.9			#2	.018	.037	0.8			#3	.036	.034	0.8	
2230		<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>																									
	STATION #1	.010	.021	0.9																									
	#2	.018	.037	0.8																									
	#3	.036	.034	0.8																									
2245 Began ranning / watching over water treatment system																													
VISITORS ON SITE:			CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																										
NA			FERTECH DOWN UPON ARRIVAL																										
WEATHER CONDITIONS:			IMPORTANT TELEPHONE CALLS:																										
cold, clear, 8°F			NA																										
IT PERSONNEL ON SITE																													
see tailgate (Scott Hopkins, Eric Detweiler)																													
SIGNATURE				DATE:																									
Eric Detweiler				1-28-95																									

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p>0030 Returned to trailer for a space heater from smoke shack to try to thaw bottom valve of 2nd frac tank by road.</p> <p>0100 Returned to water treatment plant only to find 35,000 BTU heater not running & frozen solid. Electrical problem.</p> <p>0145 Attempted to thaw-out heater unit. By now, entire water treatment plant frozen.</p> <p>0200 Portable heater thawed, now attempting to thaw entire water plant beginning w/ sight glass</p> <p>0230 Fueled pump, light stations</p> <p>0300 Download MET station while still trying to thaw out water treatment plant. Now using 110,000 BTU heater on sight-glass area, 35,000 BTU heater on lower valve of frac. tank #2 alongside road.</p> <p>0330 Encounter problems with male/female hose connectors when switching pump to tank #2. Need to make new hose.</p> <p>0345 Attempted to print out MET station data. <u>Wont Print</u></p> <p>0400 Put new filter papers in filter housings of TSP's, PM10's</p> <p>0430 Began sweeping/mopping trailers, taking garbage out.</p> <p>0530 Begin COC for air filters from 1-27-95</p> <p>0600 Began looking over alarms.</p> <p>0615 Printed Perimeter air monitoring data. Printer worked!</p> <p>0630 Resumed reading about alarms</p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
NA		- NOT DOING AIR MONITORING STATION CHECKS BECAUSE THERE IS NO ACTIVITY ON SITE (NO EXCAVATION, BURNING, BACKFILLING)	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
cold, clear, 5°F		NA ↓ FERTECH WARMING UP @ 6:45	
IT PERSONNEL ON SITE:			
SIGNATURE		DATE:	
<i>See pg. 1</i> <i>Eric Detweiler</i>		1-29-95	



DAILY LOG	DATE	1	29	95
	NO.	0	0	1
	SHEET	1	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SFDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil/Ash Sampling</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0730	Tailgate Safety Meeting - Fertech just starting to warm up		
0745	Download MET station		
0800		<u>RAM</u>	<u>TWA</u>
	station #1	.008	.021
	#2	.006	.036
	#3	.066	.034
			<u>HNU</u>
			1.0
			1.0
			1.0
0815	Change filters at station #1.		
0825	Change filters at station #2.		
0835	Change filters at station #3.		
0845	Record filter data and fillout sample cards and envelopes		
0900	Read Alarm manual		
0915	Check Alarms and put heating tape on instruments		
1000		<u>RAM</u>	<u>TWA</u>
	station #1	0.023	0.021
	#2	0.035	0.036
	#3	0.054	0.034
			<u>HNU</u>
			1.0
			0.9
			0.9
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: <u>10°F, clear</u>		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: <u>RW, DB</u>			
SIGNATURE <u>Orin E. Williams</u>		DATE: <u>1/29/95</u>	



DAILY LOG	DATE	1	29	95
	NO.	0	0	2
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil/Ash Sampling</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1015	Prepare Sample jars for: T-A1-39 (Vols + Semi-Vols), and equipment rinse sample.		
1030	Input Air Sampling data for 1/28/95 into Computer		
1040	Complete Sample Cards for 1/28/95.		
1100	Lunch		
1230		<u>RAM</u>	<u>TWA</u>
	station #1	0.010	0.021
	#2	0.014	0.036
	#3	0.048	0.034
			<u>HMU</u>
			1.0
			0.9
			0.9
1245	Prepare filters for tomorrow.		
0315	Install Alarm at station #2		
1400		<u>RAM</u>	<u>TWA</u>
	station #1	0.013	0.021
	#2	0.019	0.036
	#3	0.051	0.034
			<u>HMU</u>
			1.1
			1.2
			1.2
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: <u>10°F, clear</u>		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE:			
SIGNATURE <u>Eric C. Williams</u>		DATE: <u>1/29/95</u>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1430 Prepare to enter EZ
- 1445 Enter EZ and take Volatile and semi-Volatile Samples of pile T-A1-39.
- 1455 Exit EZ and decon.
- 1510 Perform equipment Rinse with D. Buzzelli and take Equipment Rinse sample EB-A1-39.
- 1535 Return to break trailer and record sample times. Refrigerate samples.
- 1540 Fill out Sample Collection Log for T-A1-39 and EB-A1-39.

		RAM	TWA	HNU
1400	station #1	0.015	0.021	1.2
	#2	0.022	0.036	1.1
	#3	0.015	0.034	1.1

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
30°F, clear

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW, DB

SIGNATURE Eric E. Williams DATE: 1/29/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1915 Arrived on site

1930 Conducted tailgate

2030		<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>	
	STATION #1	.092	.021	1.1	- STATION#1 RAM fluctuating quite a bit, may account for high values
	#2	.024	.036	1.1	- checked diesel pump fuel level → FULL
	#3	.030	.034	1.1	- dust cloud @ STATION#1 and wind out of SE = .092

2050 Filled fuel can (5 gallon) and added to light station by water treatment plant. Checked frac. tank, approx. 1/2 full. Checked discharge hose, flowing well.

2130 Prepared sample containers for METALS sample T-A1-M22 T-A1-40, T-A1-40 Dup.

2200		<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>	<u>* FERTECH DOWN</u>
	STATION #1	.045	.021	1.1	- water plant running smoothly
	#2	.034	.036	1.2	- frac. tank approx 1/4 full or less
	#3	.043	.034	1.1	

2220 Informed Scott Hopkins that the frac. tank was almost empty.

2230 Checked water station. Tank was ~~empty~~^{E.P.} empty. Shut down pump, drained all hoses, drained bag filters, closed tank valve

2320 Got fuel for portable heater (to put heater on black bag filter to allow to drain)

VISITORS ON SITE: <p style="font-size: 2em; text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">2200 Fertech down (2200)</p>
--	---

WEATHER CONDITIONS: <p style="font-size: 1.5em;">17°, clear, slight SE wind</p>	IMPORTANT TELEPHONE CALLS: <p style="font-size: 2em; text-align: center;">NA</p>
--	---

IT PERSONNEL ON SITE: See tailgate list

SIGNATURE Eric Hillman DATE: 1-29-95



DAILY LOG	DATE	01	30	95
	NO.	0	0	2
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2345 Fueled portable heater, WON'T START. Brought heater inside to thaw out??

0015		<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
	STATION #1	.037	.021	1.2
	#2	.047	.036	1.1
	#3	.057	.034	1.1

0030 Began attempting to free the frozen bottom valve on 1st frac tank that was drained 1/28/95. Chipped most visible ice away but is still frozen open. Needs to have heater put on it.

0050 Tried to start portable heater. NO GO.

0100 Scott asked me to tie up a section of the fence (orange fence). Wired it up, had to drive a T-post in. Good as new

0145 Downloaded MET station

0200		<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
	STATION #1	.026	.021	1.1
	#2	.041	.036	1.0
	#3	.049	.034	1.0

0220 Printed MET data

0230 Entered decon trailer to don PPE

0245 Entered EZ and obtained soil sample T-A1-M22
(a composite of T-A1-38, T-A1-39)

0250 deconned

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center; font-size: 1.5em;">see pg. 1</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
---	---

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE Eric Schwida DATE: 1-30-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0300 Began sample collection log for
 0305 Calibrated one TMX-410 for Tim for FERTECH operations. (O₂, LEL)
 0315 Continued to write up sample collection log
 0330 Began filling out air filters' COC
 0345 Began filling out COC's for soil samples (shipment)
 Can't find any COC's for RECRA w/ pink slips

0400	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>	
STATION#1	.046	.021	1.0	
#2	.064	.037	1.1	
#3	.074	.035	1.1	

office

0430 Swept, mopped ^{office} trailer, took out garbage, ran off copies

0520 Began preparing coolers for shipment

0600	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>	
STATION#1	.041	.021	1.1	
#2	.059	.037	1.0	
#3	.067	.035	1.0	

0615 CLEANED BREAK TRAILER

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
see pg. 1

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE *[Signature]* DATE: 1-30-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil/Ash Sampling</u>																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																	
0730 Tailgate Safety Meeting.																	
0740 Send-out samples shipment.																	
0800																	
	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align:center"><u>RAM</u></th> <th style="text-align:center"><u>TWA</u></th> <th style="text-align:center"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td style="text-align:center">.037</td> <td style="text-align:center">.021</td> <td style="text-align:center">1.0</td> </tr> <tr> <td>#2</td> <td style="text-align:center">.052</td> <td style="text-align:center">.036</td> <td style="text-align:center">1.1</td> </tr> <tr> <td>#3</td> <td style="text-align:center">.101</td> <td style="text-align:center">.035</td> <td style="text-align:center">1.1</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	station #1	.037	.021	1.0	#2	.052	.036	1.1	#3	.101	.035	1.1
	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>														
station #1	.037	.021	1.0														
#2	.052	.036	1.1														
#3	.101	.035	1.1														
0815 Change filters at station #1.																	
0825 Change filters at station #2.																	
0835 Change filters at station #3.																	
0855 Record Perimeter Air data																	
0930 Enter Perimeter Air data into computer																	
1000																	
	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align:center"><u>RAM</u></th> <th style="text-align:center"><u>TWA</u></th> <th style="text-align:center"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td style="text-align:center">0.031</td> <td style="text-align:center">0.021</td> <td style="text-align:center">1.0</td> </tr> <tr> <td>#2</td> <td style="text-align:center">0.083</td> <td style="text-align:center">0.035</td> <td style="text-align:center">1.0</td> </tr> <tr> <td>#3</td> <td style="text-align:center">0.035</td> <td style="text-align:center">0.037</td> <td style="text-align:center">1.0</td> </tr> </tbody> </table> <p>* Zeroed RAM-1 instruments at stations 1, 2, +3.</p>		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	station #1	0.031	0.021	1.0	#2	0.083	0.035	1.0	#3	0.035	0.037	1.0
	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>														
station #1	0.031	0.021	1.0														
#2	0.083	0.035	1.0														
#3	0.035	0.037	1.0														
VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>																
WEATHER CONDITIONS: <u>15°F, clear</u>	IMPORTANT TELEPHONE CALLS: <hr/>																
IT PERSONNEL ON SITE: <u>EW, DB</u>																	
SIGNATURE <u>Eric E. Williams</u>	DATE: <u>1/30/95</u>																

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1130 Lunch

Time	Station	RAM	TWA	HNU
1215	#1	0.028	0.021	0.9
	#2	0.027	0.037	0.9
	#3	0.032	0.035	1.0

1245 Prepare filters for 1/31/95.

Time	Station	RAM	TWA	HNU
1400	#1	0.015	0.021	1.0
	#2	0.017	0.037	1.0
	#3	0.003	0.035	1.0

1430 Inventory of all instruments

Time	Station	RAM	TWA	HNU
1600	#1	0.015	0.021	1.0
	#2	0.015	0.036	1.0
	#3	0.013	0.035	1.0

1700 Leave notes for night shift.

Time	Station	RAM	TWA	HNU
1730	#1	0.014	0.021	1.0
	#2	0.016	0.036	0.9
	#3	0.011	0.035	0.9

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
25°F, Clear

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW, DB.

SIGNATURE Jim E. Williams DATE: 1/30/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- AshlandFill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:00 - Arrive on Site

19:30 Tail Gate Safety Meeting - Discuss site activities w
S. Hopkins

20:00 - Call D. Buzzelli - to determine when to Sample pile A1-40

	station	RAM	TWA	AVU	station
20:30	#1	0.015	0.021	0.9	O.K. *
	#2	0.027	0.027	0.9	O.K.
	#3	0.047	0.031	1.0	O.K.

Note - Water tanks placed in Road are blocking
Air monitoring Station #1. - They must be
moved.

21:00 - Prepare Samples from 1/16 to 1/20/95 for Shipment

22:30 - Station #1	0.016	0.02	0.9
#2	0.021	0.027	0.9
#3	0.044	0.031	0.9

VISITORS ON SITE:

[Signature]

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

Fertech down

WEATHER CONDITIONS:

Cool ~ 20°F, Clear

IMPORTANT TELEPHONE CALLS:

[Signature]

IT PERSONNEL ON SITE: DKH

SIGNATURE

[Signature]

DATE:

1/30/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Tailgate Safety Meeting

		RAM	TWA	HMM
0800	station #1	.021	.021	1.0
	#2	.017	.036	1.0
	#3	.034	.035	1.0

0815 Change filters at station 1.

0825 Change filters at station 2.

0835 Change filters at station 3.

0845 Record Perimeter Air Data on Log sheet.

0905 Prepare sample jars for pile A1-40 as follows

- 1.) T-A1-40 - Volatiles & Semi-Volatiles
- 2.) FB-A1-40 - Open Field Blank
- 3.) T-A1-M23 - Metals, (A1-40 only)
- 4.) T-A1-M23(dup) - Metals, (A1-40 only) duplicate

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
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WEATHER CONDITIONS: <u>30°F, Clear</u>	IMPORTANT TELEPHONE CALLS: <hr/>
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IT PERSONNEL ON SITE: EW, DB

SIGNATURE Eric E. Williams DATE: 1/31/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1000	station #1	0.012	0.021	1.0
	#2	0.008	0.036	0.9
	#3	0.018	0.035	0.9

1030 started getting materials to make shelf for instruments to rest on at ~~the~~ stations 1, 2, + 3.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1200	station #1	0.012	0.021	1.0
	#2	0.009	0.036	0.9
	#3	0.015	0.038	0.9

1215 Lunch

1300 Make shelf at station #2.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1400	station #1	0.019	0.021	1.0
	#2	0.007	0.036	0.9
	#3	0.015	0.035	0.9

1420 make shelf at station #1.

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
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WEATHER CONDITIONS: <u>30°F, clear</u>	IMPORTANT TELEPHONE CALLS: _____
---	---

IT PERSONNEL ON SITE: EW, DB

SIGNATURE Chris E. Williams DATE: 1/31/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1500 Make shelf at station #3.

1600		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
	station #1	0.016	0.020	1.0
	#2	0.013	0.036	0.9
	#3	0.024	0.035	0.9

1630 Prepare Envelopes & filter cards for Air Samples taken 1-30-95.

1700 Make notes to night shift.

1730 Learn how to download HNU + O2 instruments for health + safety.

1800		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
	station #1	0.027	0.021	1.0
	#2	0.017	0.035	0.9
	#3	0.030	0.035	0.9

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
40°F, Partly Cloudy

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW DB

SIGNATURE Eric A. Williams DATE: 1/31/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME GEDA - Ashland Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Ashland Air Monitoring / Soil Sampling Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:15 - Arrive on site

19:30 - T&S Mtg

20:30 - 20:00 - Get Fuel

Station #	RAM	TWA	Hhw	Station
#1	0.039	-	1.0	O.K.
#2	0.026	-	1.1	O.K.
#3	0.046	-	1.3	O.K.

21:00 - ~~14475 + Pile~~ ~~Start~~ Pile A1-40 Finished - 14475 Ton
Start pile A1-41.

21:30 - Set up for sampling of A1-40

22:00 Sample A1-40 and A1-70 Dup and open Field Blank

~~22:30 - Fertech down~~

22:45 - Prepare sample collection log

Station #	RAM	TWA	Hhw	Station
#1	0.035	-	1.1	O.K.
#2	0.028	-	0.9	O.K.
#3	0.044	-	1.2	O.K.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

Fertech down - 22:30

WEATHER CONDITIONS:
~ 35°F, Dark,

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DJA
SIGNATURE Don Harrison

DATE: 1/31/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0:00 - Fertech still down

Time	Station	RAM	TWA	HAV	Station
12:30	#1	0.02	-	0.9	O.K.
	#2	0.021	-	0.9	O.K.
	#3	0.044	-	0.9	O.K.

1:00 - QA - Perimeter data Entered to System From 1/4 to 1/5

Time	Station	RAM	TWA	HAV	Station
2:30	#1	0.019	-	0.6	O.K.
	2	0.023	-	1.1	O.K.
	3	0.046	-	1.1	O.K.

3:00 - Box Sam. Samples From 1/4 to 1/22 for shipment

Time	Station	RAM	TWA	HAV	Station
5:00	#1	0.033	-	1.0	O.K.
	#2	0.021	-	0.9	O.K.
	#3	0.056	-	1.0	O.K.

~~Fertech~~ - Fertech Starts burner

5:30 - ~~Perform~~ ^{DH} ~~Perform~~ Housekeeping on Break trailers

6:00 - Fertech down

6:15 - Fertech Burning

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

Fertech Down

WEATHER CONDITIONS:

≈ 28°F, Clear, Cloudy WS = S-W - NW

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DH

SIGNATURE

Don Harrington

DATE:

1/31/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA - Air Monitoring Phase II* PROJECT NO. *579200*

FIELD ACTIVITY SUBJECT: *Air Monitoring/soil sampling*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		PM10	TSP	SO ₂	Station
6:30	Station #1	0.029	-	1.1	
	#2	0.023	-	0.9	
	#3	0.049	-	1.0	
6:50 - Download Met data - Print					
7:00	Station #1	0.026	0.021	1.1	
	2	0.021	0.036	1.0	
	3	0.041	0.055	0.9	

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
<hr/>	<hr/>

WEATHER CONDITIONS: <i>~ 28°F, 10MPH out of WSW</i>	IMPORTANT TELEPHONE CALLS: <hr/>
--	-------------------------------------

IT PERSONNEL ON SITE:

SIGNATURE *Don Hamington* DATE: *1/30/95*



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Tailgate Safety Meeting

0740 Download MET station

			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
0800	station #1		0.065	0.038	1.0
	#2		0.055	0.036	0.9
	#3		0.078	0.026	0.9

0815 change filters at station #1.

0825 Change filters at station #2.

0835 Change filters at station #3.

0855 Prepare sample jars for Semi Vols + Vols for pile A1-40 and metals sample T-A1-M23 and T-A1-M23(dup).

			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1000	station #1		0.080	0.039	0.9
	#2		0.068	0.038	1.0
	#3		0.102	0.036	1.0

- Zeroed RAM-1 instruments

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
30°F, cloudy

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW, DB

SIGNATURE Eric A. Williams DATE: 2/1/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519206

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1030 Package Air filters for shipment ~~1/24~~^{EW} 1/23-1/28.

1100 Lunch

1200		RAM	TWA	HNU
	station #1	0.080	0.042	0.9
	#2	0.070	0.036	0.9
	#3	0.099	0.036	0.9

1230 Prepare for water sample C-12-6B.

1245 Begin Kodak and RECARA COC's.

1400		RAM	TWA	HNU
	station #1	0.055	0.042	1.0
	#2	0.046	0.036	0.9
	#3	0.069	0.037	0.9

1430 Check supplies ^{get} ~~give~~ list of things we need.

1520 Prepare to enter EZ.

1530 Enter EZ take Semi-Volatiles & Volatiles of pile T-A1-41. Take metals sample T-A1-M23 and T-A1-M23(Dup) compositing T-A1-40 + T-A1-41. Totalizer # 14,625.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
_____	_____

WEATHER CONDITIONS: 35°F, light Rain	IMPORTANT TELEPHONE CALLS:
_____	_____

ITT PERSONNEL ON SITE: EW, DB

SIGNATURE Chris E. Williams DATE: 2/1/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1600	station #1	0.048	0.042	0.9
	#2	0.040	0.036	0.9
	#3	0.060	0.037	0.9

1630 Prepare samples for shipment.

1745 Bring samples to courier.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1800	station #1	0.056	0.042	1.0
	#2	0.047	0.036	0.9
	#3	0.058	0.037	0.9

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
35°F, Cloudy

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW, DB

SIGNATURE Eric E. Williams DATE: 2/1/95



DAILY LOG	DATE	2	1	95
	NO.			
	SHEET	1	OF 3	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ashland Fill - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling - Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:15 - Arrive on Site

19:30 - Tail Gate Safety Meeting

19:45 - Remove 2/31/95 Samples From Cartridge
Place New Filters for 2/02/95 in Cartridge

20:30 -

	RAM	TWA	HmV	Station
Station #1	0.052	-	0.9	OK
#2	0.042	-	1.2	OK
#3	0.091	-	1.3	OK *

* - wind out of West - Blowing steam.

21:00 - Continue Filter pad Prep

22:30

	RAM	TWA	HmV	Station
Station #1	0.50	-	1.0	OK
#2	0.49	-	1.3	OK
#3	0.087	-	1.2	OK

23:00 - Enter Perimeter Air Monitoring data for 1/29 to 1/31
QA-data

00:30 -

	RAM	TWA	HmV	Station
Station #1	0.021	-	1.0	OK
#2	0.023	-	1.2	OK
#3	0.31	-	1.3	OK

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

Fertech Running

WEATHER CONDITIONS:
~ 30°F, Lite Snow, Wind out of West.

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: D KH

SIGNATURE: [Signature]

DATE: 2/1/85



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ashland Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Ash Land Fill Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

01:00 - Work on Air Monitoring Program

01:40 - Fertech Starts T-AI-43 -
- Prepare to sample T-AI-42 - Tonage = 14,775

01:45 - Enter EZ - take 4x4oz Glass Jar Volatiles and
1x8oz Glass Jar Semi Vols Composite

02:10 - Exit EZ - Clean Equip, store samples

2:30		RAM	TWA	Hnu	Station
	Station #1	0.02	-	1.0	OK
	#2	0.031	-	1.0	OK
	#3	0.047	-	1.0	OK

04:30	Station #1	0.023	-	1.1	OK
	#2	0.029	-	1.0	OK
	#3	0.050	-	1.2	OK

05:00 - Work on "Front End" for Perimeter program.

06:30		RAM	TWA	Hnu	Station
	Station #1	-0.002	0.035	-	OK
	#2	0.017	0.031	-	OK
	#3	-0.001	0.037	-	OK

VISITORS ON SITE:

[Signature]

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

Fertech Running

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

[Signature]

IT PERSONNEL ON SITE:

SIGNATURE *[Signature]*

DATE: 02/02/95



DAILY LOG	DATE	02	02	95
	NO.	0	-	-
	SHEET	3	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA-Ashland Fill - Phase II* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Air Monitoring/Soil Sampling*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 6:55 - Prepare notes for Eric Williams

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

~19°F, WS ~10 MPH out of NW

Cloudy.

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *DUH*

SIGNATURE *[Signature]* DATE: *2/02/95*



DAILY LOG	DATE	2	2	95
	NO.	0	0	1
	SHEET	1 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 Arrive on-site
 - 0710 Discuss notes w/night shift
 - 0730 Tail gate safety meeting
 - 0735 Prepare sample jars for Vols, + Semi-Vols for pile T-A1-#2. Also prepared metals sample T-A1-M24, a composite of piles T-A1-42. and ~~T A1 #2 EW~~
- | | RAM | TWA | AMU |
|-----------------|-------|-------|-----|
| 0800 station #1 | 0.001 | 0.035 | 1.0 |
| #2 | 0.015 | 0.031 | 1.1 |
| #3 | 0.003 | 0.037 | 1.1 |
- 0815 Change filters at station #1.
 - 0825 Change filters at station #2.
 - 0835 Change filters of station #3.
 - 0845 Download MET data.

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
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WEATHER CONDITIONS: <u>15°F, cloudy, light snow</u>	IMPORTANT TELEPHONE CALLS: <hr/>
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IT PERSONNEL ON SITE: EW

SIGNATURE Chris L. Williams DATE: 2/2/95



DAILY LOG	DATE	2	2	95
	NO.	0	0	2
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0900 Prepare for water sample C-12-7.

			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1000	station #1		0.001	0.032	0.9
	#2		0.003	0.036	1.1
	#3		0.017	0.037	1.1

1030 Check on water treatment schedule.

1145 Prepare for water sample C-12-6B. Sampling for volatiles only from Northern tank on Road.

			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1200	station #1		0.002	0.032	1.1
	#2		0.004	0.036	1.0
	#3		0.015	0.037	1.0

1230 Go to frac tank located on road, the northern most water tank, and take sample C-12-6B. Fill two(2) 40 ml vials for VOA analysis.

			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
1400	station #1		0.009	0.029	1.0
	#2		0.001	0.035	1.1
	#3		0.019	0.037	1.1

VISITORS ON SITE:
—

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
—

WEATHER CONDITIONS:
15°F, Cloudy

IMPORTANT TELEPHONE CALLS:
—

IT PERSONNEL ON SITE: EW

SIGNATURE Eric L. Williams DATE: 2/2/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil/As H Sampling</u>																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																	
1415 Pick up packages at 323. - Nothing there.																	
1515 Take water sample C-12-7 from water tank near nearest to the water treatment plant.																	
1600	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 15%;"><u>RAM</u></th> <th style="width: 15%;"><u>TWA</u></th> <th style="width: 15%;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td>0.005</td> <td>0.029</td> <td>1.0</td> </tr> <tr> <td>#2</td> <td>0.003</td> <td>0.035</td> <td>1.0</td> </tr> <tr> <td>#3</td> <td>0.016</td> <td>0.037</td> <td>1.0</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	station #1	0.005	0.029	1.0	#2	0.003	0.035	1.0	#3	0.016	0.037	1.0
	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>														
station #1	0.005	0.029	1.0														
#2	0.003	0.035	1.0														
#3	0.016	0.037	1.0														
1645	Enter E2 and take Metals sample T-A1-M24.																
1715	Pack coolers for shipment.																
1745	Bring coolers to courier																
1800	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 15%;"><u>RAM</u></th> <th style="width: 15%;"><u>TWA</u></th> <th style="width: 15%;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td>-0.003</td> <td>0.028</td> <td>1.0</td> </tr> <tr> <td>#2</td> <td>0.012</td> <td>0.035</td> <td>1.0</td> </tr> <tr> <td>#3</td> <td>0.021</td> <td>0.037</td> <td>1.0</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	station #1	-0.003	0.028	1.0	#2	0.012	0.035	1.0	#3	0.021	0.037	1.0
	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>														
station #1	-0.003	0.028	1.0														
#2	0.012	0.035	1.0														
#3	0.021	0.037	1.0														
1815	Download H+S instruments																
1830	Sample logs for C-12-7, and T-A1-M24.																
VISITORS ON SITE: <hr/>																	
CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>																	
WEATHER CONDITIONS: <u>20°F, Clear</u>																	
IMPORTANT TELEPHONE CALLS: <hr/>																	
IT PERSONNEL ON SITE: <u>RW</u>																	
SIGNATURE <u>Eric S. Wilho</u>	DATE: <u>2/2/95</u>																

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ashlund Fill - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	RAM	TWA	Hnu	Station
6:30	0.059	-	0.9	OK
	0.078	-	0.9	OK
	0.052	-	1.1	OK

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-------------------	--

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
---------------------	----------------------------

IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____

FIELD ACTIVITY DAILY LOG

314 034
02 x 037

DAILY LOG	DATE	2	3	95
	NO.	0	6	1
	SHEET	1 OF		4

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 On site - Fertech Down

0710 get notes, info. ~~from~~ from night shift.

0730 Tailgate Safety meeting

0740 Download MET Station

~~0815 Change fil~~

	<u>RAM</u>	<u>TWA</u>	<u>HN4</u>
station #1	0.011	0.009	1.0
#2	0.014	0.034	1.0
#3	0.038	0.037	1.0

0815 Change filters at station #1.

0825 Change filters at station #2.

0835 Change filters at station #3.

0845 Record Air Sampling data.

VISITORS ON SITE: <hr style="width: 20%; margin-left: 20px;"/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr style="width: 20%; margin-left: 20px;"/>
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WEATHER CONDITIONS: <u>10°, Partly cloudy</u>	IMPORTANT TELEPHONE CALLS: <hr style="width: 20%; margin-left: 20px;"/>
--	--

IT PERSONNEL ON SITE: EW

SIGNATURE Cris E. Williams DATE: 2/3/95



DAILY LOG	DATE	2	3	95
	NO.	0	0	3
	SHEET	3		OF 4

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	579200
FIELD ACTIVITY SUBJECT: Air Monitoring- Soil/Ash Sampling			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1230	coordinate with crew and remove drum holding purge water at monitor well #34. Place new drum at monitor well #34		
1445	Measure GW level at MW-34, purge required. Volume and record data on Sample Collection log.		
1505	Allow monitor well to recharge.		
1515	Well has recharged. Samples taken and recorded.		
1545	Check for packages at 323.		
1555	Call Ken Mueller to confirm shipment of air filters.		
1600	Prepare for metals sample - T-A1-M25, a composite of pile T-A1-43 only.		
1610	Enter E2 and take sample T-A1-M25.		
1620	Exit E2 and decom		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
WEATHER CONDITIONS: 25°F, partly cloudy		IMPORTANT TELEPHONE CALLS:	
IT PERSONNEL ON SITE: EW			
SIGNATURE: Eric L. Williams		DATE: 2/3/95	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sample Bug

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1630 Prepare RECRA and KODAK CDC forms.

		<u>RAM</u>	<u>TWA</u>	<u>HULL</u>
1700	station #1	0.007	0.009	1.0
	#2	0.002	0.034	1.1
	#3	0.018	0.037	1.0

1715 Prepare coolers for shipment.

1745 Bring Coolers to ~~ship~~ courier.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
20°F, partly cloudy

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Wilkins DATE: 2/3/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash land Filly - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sampling - Night Shift

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

^{19:10}
~~19:10~~ - Arrive on site - Fertech starts burning

19:30 - Tail Gate Safety Meeting - Fertech stops burning

19:45 - Prepare Filters 2/1/95 for shipment

20:30	RAM	TWA	Hvu	Station
Station #1	0.001	0.026	0.9	Problem *
#2	0.004	0.037	0.9	OK
#3	0.022	0.035	0.9	OK

* - 3PMIOB not running - reset FOR Breaker

21:00 - Examine RAM - PDL-10 setup for download Procedures

22:30	Station #1	0.004	-	0.8	OK
	#2	0.001	-	0.8	OK
	#3	0.022	-	0.8	OK

23:00 - Fertech Running
Station #1 PDL-10 removed from service for analysis. - ~~Download PDL-10~~ Determine Communication Parameters for Download. Download PDL-10
Fertech down - trying to start on an Intermittant Basis.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

Fertech down

WEATHER CONDITIONS:
~ 11°F, Wind ~ 2 MPH out of N

IMPORTANT TELEPHONE CALLS:
~~2:30 PM~~

IT PERSONNEL ON SITE: DKN

SIGNATURE Don Harrington

DATE: 2/2/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Land Fill Phase II PROJECT NO. 57920

FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sampling - Night Shift.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

00:00 - Fertech Down - trying to start.

Time	Station	RAM	TWA	Hnu	Station
00:30	Station #1	0.006	-	0.8	OK
	#2	0.001	-	0.8	OK
	#3	0.022	-	0.9	OK

01:00 - Fertech starts. - Continues on pile T-A1-43
- Place PDL-10 station #1 on-line.

~~01:30~~ 01:30 - Place new Filters for TSPs and PM10s in Cartridges

02:00 work on Communications w Laptop

2:10 - Fertech down / Fertech UP

Time	Station	RAM	TWA	Hnu	Station
02:30	station #1	0.005	-	0.8	OK
	#2	0.006	-	0.8	OK
	#3	0.030	-	0.8	OK

2:45 Fertech Finish T-A1-43 @ 14,925 Ton

2:50 - Prepare to enter EZ, Trip blank prepared
- Enter EZ - Grab Sampler T-A1-43

3:05 - Exit EZ

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. Fertech Down, Up
----------------------------	--

WEATHER CONDITIONS: ~ 10°F, Wind ~ 2MPH E N	IMPORTANT TELEPHONE CALLS: <hr/>
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IT PERSONNEL ON SITE: <u>DKH</u>	DATE: <u>2/02-03/95</u>
SIGNATURE <u>Don Harvey</u>	



DAILY LOG	DATE	02	02/03	95
	NO.			
	SHEET	3	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA - Ashland Fill Phase II</i>	PROJECT NO. <i>519200</i>
FIELD ACTIVITY SUBJECT: <i>Air Monitoring/Soil Sampling - Night Shift</i>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p><i>- AA ^{DH}</i></p> <p><i>3:16 - Run Scandisk and Defrag on Lap top and QA/QC Computer</i></p> <p><i>3:30 - Fertech down for Evening</i></p>	
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
<i>_____</i>	<i>Fertech down to fix pug mill</i>
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
<i>~10°C</i>	<i>_____</i>
IT PERSONNEL ON SITE:	
SIGNATURE <i>Don Harrington</i>	DATE: <i>2-3-95</i>

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Ash Sampling			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0700	Arrive On site		
0730	Tailgate Safety Meeting		
0745	Check Air stations to see how they were left when shut down on 2/2.		
0805	Prepare Air filters to be started on TSP + PM10.		
0855	Start up station #1.		
0945	start up station #2.		
0955	start up station #3.		
1030	Complete Filter cards + envelopes for samples taken 2/1/95.		
1100	Prepare Air filters for 2/9/95.		
1130	Lunch		
1230	Prepare for water sample C-12-8, C-12-8 (Dup), and FB-12-8.		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
_____		_____	
WEATHER CONDITIONS: 15°F, Clear		IMPORTANT TELEPHONE CALLS:	
_____		_____	
IT PERSONNEL ON SITE: EW			
SIGNATURE: Chris E. Williams			DATE: 2/8/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil / Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0700 Arrive on-site

0710 Prepare Air filters for today

0730 Tallygate safety meeting

	RAM	TWA	HNU	
0800 station #1	—	—	1.0	*Power out at station #1
#2	.010	.031	1.1	
#3	.020	.037	1.1	

0815 Change filters at station #1.

0825 Change filters at station #2.

0835 Change filters at station #3

0845 Update Perimeter Air Data on computer

0855 Fillout sample cards + envelopes for 2/8/95

0910 Prepare Air filters for 2/10.

0930 Clean QA office and con-Ex sampling things.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
15°F, clear

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 2/9/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Ash Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1500 Work on downloading data loggers at Air stations.

1600

station #	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
#1	—	—	1.0
#2	0.010	0.031	1.1
#3	0.024	0.037	1.1

1700 Prepare notes for H+S on how to download instruments.

VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____
--------------------------------	---

WEATHER CONDITIONS: <u>20° F, Cloudy</u>	IMPORTANT TELEPHONE CALLS: _____
---	---

IT PERSONNEL ON SITE: DW

SIGNATURE Cris L. Wilkins DATE: 2/9/95



DAILY LOG	DATE	2	10	95
	NO.			
	SHEET	1	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																		
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil/Ash Sampling</u>																			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																			
0700 Arrive on site																			
0710 Download MET station																			
0730 Tailgate Safety Meeting																			
0800 Instruct H4S on how to use computer and download HNU and TMX instruments.																			
0900	<table style="width:100%"> <thead> <tr> <th></th> <th>RAM</th> <th>TWA</th> <th>HNU</th> <th></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td>—</td> <td>—</td> <td>1.0</td> <td rowspan="3">* Power out at station #1</td> </tr> <tr> <td>#2</td> <td>0.026</td> <td>0.031</td> <td>1.1</td> </tr> <tr> <td>#3</td> <td>0.041</td> <td>0.037</td> <td>1.1</td> </tr> </tbody> </table>		RAM	TWA	HNU		station #1	—	—	1.0	* Power out at station #1	#2	0.026	0.031	1.1	#3	0.041	0.037	1.1
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station #1	—	—	1.0	* Power out at station #1															
#2	0.026	0.031	1.1																
#3	0.041	0.037	1.1																
0915 Change filters at station #2.																			
0925 Change filters at station #3.																			
0935 Record Perimeter Air data.																			
0945 Prepare sample cards & envelopes for 2/9/95 Prepare air filters for 2/11/95.																			
1000 Prepare to purge MW-34.																			
VISITORS ON SITE: —	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. —																		
WEATHER CONDITIONS: <u>25°F, Cloudy</u>	IMPORTANT TELEPHONE CALLS: —																		
IT PERSONNEL ON SITE: <u>EW</u>																			
SIGNATURE <u>Cris A. Williams</u>	DATE: <u>2/10/95</u>																		



DAILY LOG	DATE	2	10	95
	NO.	0	0	2
	SHEET	2	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil/Ash Sampling</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1105	Go to monitor well #34 and purge necessary volume. Allow well to recharge		
1200	Take turbidity reading and check to see if water level has recharged.		
1210	Take sample MW-34-5.		
1230	Lunch		
1300		<u>RAM</u>	<u>TWA</u>
	Station #1	—	1.0
	#2	0.018	0.031
	#3	0.027	0.037
1330	Make notes for H+S on how to download instruments.		
1345	Make COC's for shipment of MW-34-5 sample.		
1430	Pack Cooler and take shipment to courier.		
1520	Check equipment inspection logs to make sure everything is there.		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<hr/>		<hr/>	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
25°F, cloudy		<hr/>	
IT PERSONNEL ON SITE: <u>EW</u>			
SIGNATURE <u>Eric L. Williams</u>			DATE: <u>2/10/95</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Sampling</u>																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																	
<p>1545 leave notes for next shift</p> <p>1030</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">station</th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>TWA</u></th> <th style="text-align: center;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>#1</td> <td style="text-align: center;">—</td> <td style="text-align: center;">—</td> <td style="text-align: center;">1.1</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">0.017</td> <td style="text-align: center;">0.031</td> <td style="text-align: center;">1.0</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">0.021</td> <td style="text-align: center;">0.037</td> <td style="text-align: center;">1.0</td> </tr> </tbody> </table>		station	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	#1	—	—	1.1	#2	0.017	0.031	1.0	#3	0.021	0.037	1.0
station	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>														
#1	—	—	1.1														
#2	0.017	0.031	1.0														
#3	0.021	0.037	1.0														
VISITORS ON SITE: _____	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. _____																
WEATHER CONDITIONS: <u>30°F. Cloudy</u>	IMPORTANT TELEPHONE CALLS: _____																
IT PERSONNEL ON SITE: <u>EW</u>																	
SIGNATURE <u>Eric C. Wilkman</u>	DATE: <u>2/10/95</u>																

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0700 ARRIVED ON BASE
- 0730 TAILGATE SAFETY MEETING
- 0800 DOWNLOADED MET STATION
- 0820 PRINTED OUT MET STATION DATA
- 0900 GATHERED AIR STATION MATERIALS, FILTERS
- 0915 CHANGED FILTERS ON STATION #2

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	—	—	1.0
#2	.017	.031	1.0
#3	.020	.037	1.1

- 0925 CHANGED FILTERS ON STATION #3
- 1000 WENT TO BUILDING #360 TO FINISH LABELING DRUMS
- 1100 RETURNED TO ASHLANDFILL SITE

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	—	—	1.0
#2	.018	.031	1.1
#3	.022	.037	1.0

- 1115 BEGAN COMPLETING PERIMETER AIR MONITORING & SAMPLING LOGS.
- 1145 BEGAN READING OVER DAILY REPORTS / WORK ORDERS FOR BLDG #360 CLOSURE
- 1220 TOOK DRUM INVENTORY @ BUILDING #360
- 1245 LUNCH

VISITORS ON SITE: <p style="text-align: center; font-size: 1.5em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 1.5em;">NA</p>
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WEATHER CONDITIONS: north-west wind, sunny, 20's	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 1.5em;">NA</p>
---	---

IT PERSONNEL ON SITE: <u>see tailgate sheet</u>	
SIGNATURE: <u>Eric Detwiler</u>	DATE: <u>2-11-95</u>



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1400

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION#1	—	—	1.1
#2	.008	.030	1.0
#3	.020	.037	1.0

1430 Began attempting to locate perimeter air monitoring data in lap top computer through the new PROCOMM Plus program. Can't find files from 1/30/95 on. They're not in the 486 either. keep reading about Procomm Plus to learn how to download PDL's

1545

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION#1	—	—	1.0
#2	.010	.030	1.0
#3	.021	.037	1.0

1630 Talked to Eric Williams regarding perimeter air data entry

1715 Went to turn air stations off for the rest of the weekend. Took final readings. Left RAMS on.

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION#1	—	—	1.0
#2	.012	.030	1.0
#3	.028	.037	1.0

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

20's, westerly wind, Sunny

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: See pg. 1

SIGNATURE Eric Schwab DATE: 2-11-95



DAILY LOG	DATE	02	13	95
	NO.	0	01	
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLANDFILL PHASE II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	AIR MONITORING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0715	Arrived on site		
0730	Tailgate Safety Meeting		
0800	Began taking out filters from 2-10-95. Made filters envelopes, cards. Put in new filter pads. Filled out air monitoring sampling log.		
0930	Downloaded MET Station		
0940	Printed out MET Station Data		
1000	Put new filters on station #2, started filters up again		
	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	—	—	1.1
#2	.018	.029	1.0
#3	.031	.036	1.0
1010	Put new filters on station #3, started station up again		
1030	Read over Procomm Plus to attempt to understand it & how to download PDL-10's		
1145	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	—	—	1.1
#2	.021	.029	1.1
#3	.033	.036	1.0
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
NA		NA	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
13°, SW wind, sunny		NA	
IT PERSONNEL ON SITE:		See tailgate safety sheet	
SIGNATURE		<i>Eric Schumler</i>	
		DATE: 2-13-95	




DAILY LOG	DATE	02	13	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																
FIELD ACTIVITY SUBJECT: <u>AIR MONITORING</u>																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																	
1230 LUNCH																	
1330 Began putting Perimeter Air Monitoring logs into computer																	
1345	<table style="width:100%"> <thead> <tr> <th></th> <th><u>RAM</u></th> <th><u>TWA</u></th> <th><u>H.NU</u></th> </tr> </thead> <tbody> <tr> <td>STATION#1</td> <td>—</td> <td>—</td> <td>1.1</td> </tr> <tr> <td>#2</td> <td>.009</td> <td>.029</td> <td>1.0</td> </tr> <tr> <td>#3</td> <td>.029</td> <td>.036</td> <td>1.0</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	STATION#1	—	—	1.1	#2	.009	.029	1.0	#3	.029	.036	1.0
	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>														
STATION#1	—	—	1.1														
#2	.009	.029	1.0														
#3	.029	.036	1.0														
1415	Went out to check keys for breaker box that powers air station#1 None of the keys fit either lock.																
1430	Made filter cards, envelopes for dirty filters from 2-11-95 Put filter pads in cards → envelopes																
1545	<table style="width:100%"> <thead> <tr> <th></th> <th><u>RAM</u></th> <th><u>TWA</u></th> <th><u>H.NU</u></th> </tr> </thead> <tbody> <tr> <td>STATION#1</td> <td>—</td> <td>—</td> <td>1.2</td> </tr> <tr> <td>#2</td> <td>.008</td> <td>.029</td> <td>1.1</td> </tr> <tr> <td>#3</td> <td>.026</td> <td>.036</td> <td>1.1</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	STATION#1	—	—	1.2	#2	.008	.029	1.1	#3	.026	.036	1.1
	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>														
STATION#1	—	—	1.2														
#2	.008	.029	1.1														
#3	.026	.036	1.1														
1600	Tried to figure out Procomm Plus 2.0																
1700	Continued entering perimeter air monit. logs																
1720	<table style="width:100%"> <thead> <tr> <th></th> <th><u>RAM</u></th> <th><u>TWA</u></th> <th><u>H.NU</u></th> </tr> </thead> <tbody> <tr> <td>STATION#1</td> <td>—</td> <td>—</td> <td>1.1</td> </tr> <tr> <td>#2</td> <td>.011</td> <td>.029</td> <td>1.1</td> </tr> <tr> <td>#3</td> <td>.025</td> <td>.036</td> <td>1.1</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	STATION#1	—	—	1.1	#2	.011	.029	1.1	#3	.025	.036	1.1
	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>														
STATION#1	—	—	1.1														
#2	.011	.029	1.1														
#3	.025	.036	1.1														
VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>																
WEATHER CONDITIONS: <u>see pg. 1</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>																
IT PERSONNEL ON SITE: <u>see pg. 1</u>																	
SIGNATURE <u>Eric Hill</u>	DATE: <u>2-13-95</u>																

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Ashlandfill Phase II	PROJECT NO.	519200																
FIELD ACTIVITY SUBJECT:	AIR MONITORING																		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																			
<p>0715 Arrived on site</p> <p>0730 Tailgate safety meeting</p> <p>0750 Download MET station.</p> <p>0800 Attempted to print out MET data. Not printing properly</p> <p>0830 Download MET station again.</p> <p>0845 Found key to breaker box that is powering air station #1 as well as MET station. MET station must be running off of backup 12V battery which is now only reading 10.8 volts (May be ^{the} because of the data printing out funny) Need to find new fuses</p> <p>0915 Talked to Don Harrington on phone regarding perimeter air files. He said MET station should be safe until ≈ 7 volts</p> <p>0930 Put new filter pads in housings</p> <p>1000 Put new filters on station #1 E.O.</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">STATION #</th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>TWA</u></th> <th style="text-align: center;"><u>H-NU</u></th> </tr> </thead> <tbody> <tr> <td>#1</td> <td style="text-align: center;">—</td> <td style="text-align: center;">—</td> <td style="text-align: center;">1.1</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.009</td> <td style="text-align: center;">.029</td> <td style="text-align: center;">1.1</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.025</td> <td style="text-align: center;">.037</td> <td style="text-align: center;">1.1</td> </tr> </tbody> </table> <p>1020 Changed filters on station #2</p> <p>1045 Talked to Don Harrington again</p>				STATION #	<u>RAM</u>	<u>TWA</u>	<u>H-NU</u>	#1	—	—	1.1	#2	.009	.029	1.1	#3	.025	.037	1.1
STATION #	<u>RAM</u>	<u>TWA</u>	<u>H-NU</u>																
#1	—	—	1.1																
#2	.009	.029	1.1																
#3	.025	.037	1.1																
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																	
NA		NA																	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:																	
Cold, sunny, 13° SW wind		DON HARRINGTON CALLED NA																	
IT PERSONNEL ON SITE: see tailgate sheet																			
SIGNATURE		DATE: 2-14-95																	
																			

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1100 Went to get supplies in Ovid

1200

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION#1	—	—	1.0
#2	.008	.029	1.0
#3	.023	.037	1.0

1215 Talked to Don Harrington. He told me to run air filters through until tomorrow morning. Need to get dimensions on TSP's, PM10 bases for shipping.

1225 Copied Perimeter air monitoring files for Don on disk.

1245 Began packing computer disk into FED-Ex package, label...

1315 Boxed all 5 micron small filters and counted. Discarded dirty bags into labeled drum liner.

1400

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION#1	—	—	1.0
#2	.006	.028	1.0
#3	.021	.037	1.0

1415 Took dimension measurements on TSP filters & PM10 filters so boxes can be purchased. Unplugged All TSP's, PM10's Ready for removal

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
see pg. 1

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE Eric DeWitt DATE: 2-14-95



DAILY LOG	DATE	02	14	95
	NO.	0	0	3
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200																
FIELD ACTIVITY SUBJECT:		AIR MONITORING																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																			
<p>1500 Began making calls to try to find boxes large enough to ship TSP's & PM10's in. No luck yet</p> <p>1530 Started packing up 5 micron bagfilters so they can be shipped UPS tomorrow</p> <p>1600</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">STATION #1</th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>TWA</u></th> <th style="text-align: center;"><u>H.NU</u></th> </tr> </thead> <tbody> <tr> <td></td> <td style="text-align: center;">—</td> <td style="text-align: center;">—</td> <td style="text-align: center;">1.1</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.008</td> <td style="text-align: center;">.028</td> <td style="text-align: center;">1.1</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.016</td> <td style="text-align: center;">.037</td> <td style="text-align: center;">1.1</td> </tr> </tbody> </table> <p>1630 Spoke with Jeff Korb regarding packing up/disassembling TSP's, PM10's. He said someone will be down Thursday to help pack them up.</p> <p>1650 Spoke w/ moving company about boxes. Can be custom made within reason</p> <p>1700 Began taking filter pads out from 2-13, put in cards, envelopes, labeled.</p>				STATION #1	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>		—	—	1.1	#2	.008	.028	1.1	#3	.016	.037	1.1
STATION #1	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>																
	—	—	1.1																
#2	.008	.028	1.1																
#3	.016	.037	1.1																
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																	
NA		NA																	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:																	
see pg. 1		NA																	
IT PERSONNEL ON SITE:																			
see pg. 1																			
SIGNATURE		DATE:																	
Eric DeWaters		2-14-95																	



DAILY LOG	DATE	02	15	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0715 Arrived on site
- 0730 Tailgate Safety Meeting
- 0750 Download MET Station
- 0800 Printed out MET station data. Printed correctly today.
- 0830 Got materials together for Bldg 360 pressure washing. Went to 360. Pressure sprayer blew a hose
- 1045 Unloaded materials for Bldg 360 at ashlandfill site

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
1100 STATION#1	—	—	1.1
#2	.018	.029	1.0
#3	.030	.037	1.0

-Took last of filters out of both station #2, #3

- 1130 Lunch
- 1205 Took fuses out of breaker box running MET station & air station #1
- 1220 Began calling all hardware stores in search of 250V 20A, 50A fuses. Waterloo, Seneca Falls.
- 1315 Got dimensions together for air filters, began calling places for boxes, shipment
- 1350 left for Waterloo to pick up new fuses
- 1500 Return to site w/ fuses

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center;">17°, windy, overcast</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
--	---

IT PERSONNEL ON SITE: see tailgate safety sheet

SIGNATURE Eric [Signature] DATE: 2-15-95



DAILY LOG	DATE	02	15	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1515 Replace fuses in breaker box. Power is finally restored.

1530	RAM	TWA	H-NM	
STATION#1	.034	.008	1.1	→ INPUT: .024
#2	.031	.029	1.1	
#3	.047	.037	1.1	

- Removed existing filters from 1TSP, 1PM10

1550 Unbolted 2PM10A since 2 brackets had ripped out of plywood due to strong Southern winds & caused it to tip against 2PM10B. Stood 2PM10A upright against northern railing of scaffolding so it won't blow over.

1615 Double checked measurements on TSPs, PM10s

1630 Called U-Haul about boxes. They have ones large enough for TSP's, PM10's, not PM10 TOPS

1700 Called for boxes for PM10 tops.

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
--------------------------------	---

WEATHER CONDITIONS: <u>very strong southern wind 32°, overcast</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: <u>see pg. 1</u>	
SIGNATURE <u>Eric [Signature]</u>	DATE: <u>2-15-95</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Ashlandfill Phase II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	AIR MONITORING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0715	ARRIVED ON SITE		
0730	TAILGATE SAFETY MEETING		
0745	REMOVED FILTERS FROM 2-13-95, PUT INTO CARDS/ENVELOPES REMOVED FILTERS FROM 2-14-95 also, labeled cards/envelopes		
0845	Download MET Station		
	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	.014	.009	1.1
0855	Printed out MET station data		
0900	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #2	.011	.029	1.1
#3	.017	.037	1.1
0920	Called Geneva Moving. Located boxes for TSP's, PM10's, PM10 TSP's.		
1000	Faxed some Air FADL's to Don Harrington		
1030	Called Eric Williams @ Rochester office to ask him about some missing perimeter-air logs.		
1040	Began filling out missing perimeter air logs		
1100	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	.016	.009	1.1
#2	.012	.029	1.0
#3	.020	.037	1.0
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
NA		NA	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
34°, overcast, light wind out of due west		called Geneva Moving, located boxes for TSP's, PM10's	
IT PERSONNEL ON SITE:		see tailgate safety sheet	
SIGNATURE	<i>Eric Williams</i>		DATE: 2-16-95



DAILY LOG	DATE	2	16	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1110 LUNCH

1200 Resumed filling out perimeter air logs.

1300 RAM TWA H-NM

STATION#	.027	.009	1.0
#2	.028	.024	1.0
#3	.037	.037	1.1

1350 Left to pick up boxes in Waterloo

1555 Returned back on site, unloaded boxes

1615 RAM TWA H-NM

STATION#	.023	.009	1.1
#2	.015	.029	1.1
#3	.027	.037	1.0

1635 Began to enter perimeter log data from 1-31 through present

1725 Double checked height measurement on TSP's, PM10's

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
NA wind, snowy, overcast, getting colder (30's)

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE Eric [Signature] DATE: 2-16-95



DAILY LOG	DATE	2	17	95
	NO.	C	0	1
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrived on site
 0730 Tailgate Safety Meeting
 0745 Download MET Station
 0800 Print out MET station data
 0815 Begin reading over Procomm Plus.

	<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>
STATION #1	.046	.011	1.1
0905 → #2	.054	.029	1.1
#3	.052	.037	1.1

0930 Began assembling boxes, organizing connex, measurements
 0955 Went to Station #2 to begin detaching PM10's, TSP

	<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>
STATION #1	.031	.011	1.0
#2	.026	.029	1.0
#3	.039	.037	1.0

1135 LUNCH

1245 Began entering perimeter logs

	<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>
STATION #1	.024	.011	1.1
#2	.017	.029	1.0
#3	.025	.037	1.0

VISITORS ON SITE: <div style="text-align: center; font-size: 2em;">NA</div>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <div style="text-align: center; font-size: 2em;">NA</div>
--	---

WEATHER CONDITIONS: cold, clear, little wind	IMPORTANT TELEPHONE CALLS: <div style="text-align: center; font-size: 2em;">NA</div>
---	---

IT PERSONNEL ON SITE: See tailgate safety list

SIGNATURE [Signature] DATE: 2-17-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Ashlandfill Phase II

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1330 Continued entering perimeter air data logs

1445 Took pickup to station #2 & loaded 2TSP, 2PM10A & B.

1510 Unloaded air filters, disassembled 2TSP base from roof, 2PM10A base from top

1600	<u>RAM</u>	<u>TWA</u>	<u>H.N.U</u>
STATION #1	.027	.011	0.9
#2	.020	.024	0.9
#3	.021	.037	0.9

1630 Continued entering perimeter air data logs

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
38°, Sunny, slight SW breeze

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE: Eric DeLuca DATE: 2-17-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Ashland Fill Phase II	PROJECT NO.	519200																																																
FIELD ACTIVITY SUBJECT: AIR MONITORING																																																			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																																																			
<p>07:15 Arrived on site</p> <p>07:30 Tailgate Safety Meeting</p> <p>07:55 Downloaded MET Station</p> <p>08:10 Printed out MET data</p> <p>08:15</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>TWA</u></th> <th style="text-align: center;"><u>H-NH</u></th> </tr> </thead> <tbody> <tr> <td>STATION #1</td> <td style="text-align: center;">.060</td> <td style="text-align: center;">.013</td> <td style="text-align: center;">0.9</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.052</td> <td style="text-align: center;">.029</td> <td style="text-align: center;">0.9</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.068</td> <td style="text-align: center;">.037</td> <td style="text-align: center;">0.9</td> </tr> </tbody> </table> <p style="margin-left: 40px;">- Poked H-NH around area of excavation, H-NH never read any higher than 1.0 on display.</p> <p>08:35 Began inputting perimeter air data into computer from 2-8-95 on</p> <p>09:50</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>TWA</u></th> <th style="text-align: center;"><u>H-NH</u></th> </tr> </thead> <tbody> <tr> <td>STATION #1</td> <td style="text-align: center;">.051</td> <td style="text-align: center;">.013</td> <td style="text-align: center;">0.9</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.042</td> <td style="text-align: center;">.029</td> <td style="text-align: center;">1.0</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.049</td> <td style="text-align: center;">.037</td> <td style="text-align: center;">1.0</td> </tr> </tbody> </table> <p style="margin-left: 40px;">10:05 Began labeling air filter cards/envelopes from Perimeter Calculations sheet, perimeter logs (from 02-01-95 to 02-14-95)</p> <p>11:30</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>TWA</u></th> <th style="text-align: center;"><u>H-NH</u></th> </tr> </thead> <tbody> <tr> <td>STATION #1</td> <td style="text-align: center;">.037</td> <td style="text-align: center;">.013</td> <td style="text-align: center;">0.9</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.027</td> <td style="text-align: center;">.029</td> <td style="text-align: center;">0.8</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.037</td> <td style="text-align: center;">.037</td> <td style="text-align: center;">1.0</td> </tr> </tbody> </table>					<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>	STATION #1	.060	.013	0.9	#2	.052	.029	0.9	#3	.068	.037	0.9		<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>	STATION #1	.051	.013	0.9	#2	.042	.029	1.0	#3	.049	.037	1.0		<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>	STATION #1	.037	.013	0.9	#2	.027	.029	0.8	#3	.037	.037	1.0
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VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																																																	
NA		NA																																																	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:																																																	
Sunny, 30+, SW breeze		NA																																																	
IT PERSONNEL ON SITE: see tailgate safety sheet																																																			
SIGNATURE		DATE: 2-18-95																																																	
<i>[Signature]</i>																																																			



DAILY LOG	DATE	2	18	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

11:50 Began filling out COC's for air filters

12:30 LUNCH

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

mid-30's, sunny, SW breeze

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see pg. 1

SIGNATURE

Eric Sitwala

DATE: 2-18-95



DAILY LOG	DATE	02	20	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0830 Arrived on site → Alarm on station #3 was going off upon arrival (with no activity) Due to ~~high~~ high moisture content in air E.D.

0835 Went with Myriad electrician out ~~with~~ to air station #1 to check alarm. Visual is working but not audible. Checked station #2, audible not working, station #3 audible & visual operating.

0900

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	.134	.019	1.0
#2	.086	.031	1.0
#3	.099	.040	0.9

0930 Download MET station

0950 Print out MET station

1000 Double check station #2 alarm. Visual o.k.

1015

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	.077 (.079)	.019	0.9
#2	.064	.031	0.9
#3	.076	.040	0.8

1035 Began gathering materials to purge, sample Monitoring Well #34, filled out sample collection log calculation form except for well values

1130 LUNCH

1230

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
STATION #1	.055	.019	0.9
#2	.041	.031	0.9
#3	.049	.040	0.8

VISITORS ON SITE:

~~Eric~~ Myriad Electric came to check alarms E.D.

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

BURNING AGAIN

WEATHER CONDITIONS:

sunny, light south wind, 38°

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see tailgate safety list

SIGNATURE

Eric DeWetter

DATE: 2-20-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1255 Disconnected water meter
 1330 inventory of connex
 1430

	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
STATION#1	.039	.020	1.0
#2	.028	.031	1.0
#3	.026	.040	0.9

1500 Tore plywood floor off of station#2 to make bottoms for boxes holding TSP's, PM10's
 1515 Began measuring off 18" x 21" rectangles on plywood
 1600 Cut up 8 18" x 21" rectangles of plywood.

1630

	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
STATION#1	.032	.020	1.9 → downwind of propane tanks!?
#2	.023	.031	0.9
#3	.021	.040	0.9

Airrm Relay Module (AERM-1)

1520

	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
STATION#1	.030	.020	1.0
#2	.020	.031	0.9
#3	.021	.040	0.9

VISITORS ON SITE:
 NA (see pg.1)

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 see pg.1

WEATHER CONDITIONS:
 49°, partly cloudy, South wind 10 MPH

IMPORTANT TELEPHONE CALLS:
 NA

IT PERSONNEL ON SITE: see pg.1

SIGNATURE Eric Schmitt DATE: 2-20-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA - Ash Landfill - Phase II</u>	PROJECT NO. <u>519200</u>																																				
FIELD ACTIVITY SUBJECT: <u>Air Monitoring / Soil Sampling - Night</u>																																					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																																					
<p>19:00 - Arrive on Site</p> <p>19:30 - Sign tail Gate Safety</p> <p>- Perform Preventive Maintenance on QA/QC Computer</p> <p>2030</p> <table style="margin-left: 40px;"> <thead> <tr> <th></th> <th>RAM</th> <th>TWA</th> <th>Hnu</th> <th></th> </tr> </thead> <tbody> <tr> <td>Station #1</td> <td>.107</td> <td>0.20</td> <td>0.9</td> <td rowspan="3">Background 0.9 ppm</td> </tr> <tr> <td>#2</td> <td>.108</td> <td>0.40</td> <td>0.9</td> </tr> <tr> <td>#3</td> <td>.126</td> <td>0.32</td> <td>0.9</td> </tr> </tbody> </table> <p>- Burner down 2030</p> <p>- Zeroed RAM on Station #2 and #3</p> <p>- zeroed Data loggers @ #2, and #3.</p> <p>21:10 - Burner up</p> <p>21:30 - Preventive Computer maintenance on QA/QC included Scandisk, defrag, and Anti Virus.</p> <p>22:30</p> <table style="margin-left: 40px;"> <thead> <tr> <th></th> <th>RAM</th> <th>TWA</th> <th>Hnu</th> <th></th> </tr> </thead> <tbody> <tr> <td>Station #1</td> <td>.120</td> <td>—</td> <td>—</td> <td rowspan="3">} Lite Rain, Foggy</td> </tr> <tr> <td>#2</td> <td>0.121</td> <td>1.12</td> <td>—</td> </tr> <tr> <td>#3</td> <td>0.122</td> <td>.131</td> <td>—</td> </tr> </tbody> </table> <p>zeroed RAM #1, zeroed Data logger @ Ram 1</p>			RAM	TWA	Hnu		Station #1	.107	0.20	0.9	Background 0.9 ppm	#2	.108	0.40	0.9	#3	.126	0.32	0.9		RAM	TWA	Hnu		Station #1	.120	—	—	} Lite Rain, Foggy	#2	0.121	1.12	—	#3	0.122	.131	—
	RAM	TWA	Hnu																																		
Station #1	.107	0.20	0.9	Background 0.9 ppm																																	
#2	.108	0.40	0.9																																		
#3	.126	0.32	0.9																																		
	RAM	TWA	Hnu																																		
Station #1	.120	—	—	} Lite Rain, Foggy																																	
#2	0.121	1.12	—																																		
#3	0.122	.131	—																																		
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																																				
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:																																				
~ 38°F, wind ~ 307°, Speed ~ 6MPH																																					
IT PERSONNEL ON SITE: <u>DKH</u>																																					
SIGNATURE <u>Don Harrington</u>	DATE: <u>2/26/95</u>																																				

FIELD ACTIVITY DAILY LOG

PROJECT NAME Seda- Ash land Fill - Phase II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling - Night

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

23:00 - Enter data in Perimeter.MDB.

23:00 - Prepare to Sample Pile T-??-??

23:55 - Enter EZ -

2/21 00:00 - Take Sample. 4- 4oz Vials
1- 8oz Vial
2x40ml VOA Trip blanks

00:30 -	RAM	TWA -	HNU	
	Station #1	0.130	0.120	} Rain/Fog
	Station #2	0.151	0.112	
	Station #3	0.183	0.130	

- Alarm Station #3 going off. This is upwind - Fog
- Alarm Station #2 - not going off-?? " " " "

0035 - burner down.

0038 - burner up

0100 - Data Entry

0230	RAM	TWA	HNU	
	Station #1	0.137	0.123	} Fog
	#2	0.156	0.122	
	#3	0.13	0.15	

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH

SIGNATURE Don Harrington DATE: 2/20/95



DAILY LOG	DATE	2	20	95
	NO.			
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA - Ash land F.II - Phase II* PROJECT NO. *579200*

FIELD ACTIVITY SUBJECT: *Air Monitoring/Soil Sampling - Night*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- Alarm on station 3 Still Active, Wind out of NE
- Caused by heavy Fog.

0300 Data Entry

0430		RAM	TWA	Hnu	
	Station #1	0.110		-	} Heavy Fog Humid
	#2	0.135		-	
	#3	0.150		-	

0500 - Burner down, Burner up

- Clean Breakroom

0630	stay	RAM	TWA	Hnu	
	Station #1	0.203	0.12	-	} Fog/snow
	#2	0.163	0.18	-	
	#3	0.223	0.165	-	

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE _____

DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0745 Arrived on site

0750 TAILGATE SAFETY MEETING

0815 Background H.NU Reading: 1.0 ppm

0820 Downloaded MET Station, zeroed RAM, adjusted flow rate

	RAM	TWA	H.NU	
STATION#1	.066	.000	0.9	Data cleared in PDL-10

0850 Printed out MET data

	RAM	TWA	H.NU	
STATION#2	.095	.000	0.8	Background H.NU: 0.8 ppm
0925 #3	.120	.000	0.9	

- Cleared data in PDL-10's.
- Zeroed both RAM's, adjusted flow rate, purged them

* high ram-1 values due to high moisture content in air & snow. With wind direction, weather conditions the RAM-1 values ^{E.P.} should not be a result of high particulate levels in ambient air.

1000 ^{E.P.} Labeled soil samples taken ^{E.P.} during night shift

1020 Gathered materials necessary to purge MW-34.

1040 Arrived @ MW-34. Purged 35 bailers from well. Now allowing to recharge

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
30°, snowy, NW wind

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see tailgate list

SIGNATURE Eric Delwalle DATE: 2-21-95



DAILY LOG	DATE	02	21	95
	NO.	0	0	2
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	CEDA Ashlandfill Phase II	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	AIR MONITORING / SOIL SAMPLING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1100 Completed Purging, returned to site			
1120 Called MIE regarding Alarm/Relay Modules that are not working consistently. Deb will call me back			
1130 Background H.NU reading: 0.8 ppm			
	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
1135 → STATION #1	.088	.083	0.9
1140 → #2	.094	.096	1.0
1145 → #3	.115	.147	0.9
* High readings still due to high moisture content in ambient air, not dust.			
1155 LUNCH			
1245 Arrived back on site			
1300 Prepared ^{E.D.} sample containers for water sample C-12-9			
1345 Back ground H.NU reading: 0.9 ppm			
	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>
1350 STATION #1	.040	.069	0.9
#2	.048	.101	1.0
#3	.065	.121	0.9
E.D. 1415 → Went to frac tanks to obtain water sample C-12-9			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
NA		NA	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
30°, NW wind, snowing		E.D.	
IT PERSONNEL ON SITE: see pg. 1			
SIGNATURE		DATE: 2-21-95	
Eric Detwiler			



DAILY LOG	DATE	2	21	95
	NO.	0	0	3
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1430 Gathered materials for sampling MW-34.
 1450 Obtained water sample MW-34-6 from monitoring well #34.
 1510 Labeled containers, refrigerated them
 1520 Spoke w/ Deb from MIE regarding ARM-1 units. She didn't know much about them, said they may need to be cleaned/calibrated. If returned, should be through Response Rental.
 1525 Labeled all sampling containers, prepared to sample ~~the~~ T-A1-45
 E.O.
 1530 Entered decon. trailer, donned PPE
 1550 Obtained soil sample T-A1-45 in E.Z.
 1600 Obtained Metals composite sample T-A1-M (a composite of T-A1-44, T-A1-45)
 E.O.
 1615 Deconned sampling equipment, myself
 1625

	RAM	TWA	H-NH	
STATION #1	.033	.057	0.9	- Background H-NH reading: 0.8 ppm
#2	.042	.065	0.8	
#3	.047	.100	0.8	

1645 Began preparing samples for shipment (soil, water) Packing

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>see pg. 1</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE:

SIGNATURE [Signature] DATE: 2-21-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Land Fill - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling - Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:15 - Arrive on site
 19:30 - Tail gate Safety Meeting
 - Drive former Ferrotech employees to gate - Shift Change

20:30

	RAM	TWA	HV	
Station #1	0.011	0.043	0.9	Background = 0.9
#2	0.047	0.063	0.9	
#3	0.031	0.079	0.9	

21:17 - Burner Down
 - Begin QA of Filter database

22:30

	RAM	TWA	HV	
Station #1	0.011		0.9	Background = 0.9
#2	0.025	0.050	0.9	
#3	0.033	0.072	0.9	

23:00 - Continue QA

00:30 -

STATION #	RAM	TWA	HV	
#1	0.011		0.9	Background = 0.9
#2	0.024	0.072	0.9	
#3	0.036	0.070	0.9	

01:00 - Lunch
 01:15 - QA

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 2030 - Wind ~ 20MPH Gusts out of West
 23°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH

SIGNATURE Don Harrington DATE: 2/21/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash land Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sampling Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	RAM	TWA	HVU	
02:30 Station #1	0.011	0.032	0.9	Background = 0.9
#2	0.025	0.028	0.9	
#3	0.038	0.066	0.9	

03:00 - Down load/Print out Met Data - Transfer data Files (NET) to QA/QC Computer

	RAM	TWA	HVU - Background = 0.9
0400 - Station #1			0.9
#2			0.9
#3			0.9

04:30 - Finish Filter Database QA for day
Clean Trailer

0500 - Prepare to Sample Pile T-A1-46 - Tonnage = 15424.4 @ \$125

0615 - Finish Sampling details

	RAM	TWA	HVU - 0.9 Background
0630 DKH 0615 #1	0.09	-	0.9
#2	0.143	-	0.9
#3	0.036	-	0.9

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
Wind out of NW, ≈ 10-15 mph, ~19°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH

SIGNATURE Don Harrington

DATE: 2/22/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0745 Arrived on site
- 0750 Tailgate Safety Meeting
- 0815 Organized office
- 0840 Filled out FEDEX form for sending Don Harrington's letter
- 0915 Background H.NU Reading: 1.0

	RAM	TWA	H.NU
0920 STATION #1	.007	.026	0.9
#2	.013	.020	0.9
#3	.028	.059	0.8

0945 Got ready to take air stations down. Took filters down off of station #3, #1

1050 Began packing semi-volatile soil samples to drop off at FEDEX

1125 Background: 0.9 ppm

	RAM	TWA	H.NU
STATION #1	.010	.024	0.8
#2	.010	.018	0.8
#3	.017	.055	0.7

1145 LUNCH

1230 Labeled night shift's soil samples

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: <p>light NW wind, 22° sunny partly cloudy</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
--	---

IT PERSONNEL ON SITE: see tailgate list

SIGNATURE Eric Schuster DATE: 2-22-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1245 Began filling out coc's for air filters

1330 Background: 0.9 ppm

	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
STATION #1	.011	.024	0.8
#2	.010	.017	0.9
#3	.014	.054	0.8

1345 Began packing TSP's, PM10's into boxes for return

1445 Attended Rochester office meeting

1515 Background value: 0.9 ppm

	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>
STATION #1	.012	.023	0.9
#2	.010	.016	0.8
#3	.014	.052	0.7

1530 Burner down, back up again

1545 Prepare to take Metals sample T-A1-M26

1605 Entered decon trailer & donned PPE

1625 Entered EZ to obtain metals sample T-A1-M26

1630 Obtained Metals sample T-A1-M26, a composite of stockpiles T-A1-44, T-A1-45, T-A1-46.

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

20's, cloudy, partly sunny

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see pg. 1

SIGNATURE

Eric DeWitt

DATE: 2-22-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA	PROJECT NO. 519200																
FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																	
<p>1640 Deconned, including sampling equipment 1645 labeled, wrapped sample, refridgerated it 1650 Began preparing samples for shipment</p> <p>1730 BACKGROUND: 0.8 ppm</p> <table style="margin-left: 40px;"> <thead> <tr> <th></th> <th><u>RAM</u></th> <th><u>TWA</u></th> <th><u>H.NU</u></th> </tr> </thead> <tbody> <tr> <td>STATION #1</td> <td>.012</td> <td>.022</td> <td>0.9</td> </tr> <tr> <td>#2</td> <td>.012</td> <td>.015</td> <td>0.8</td> </tr> <tr> <td>#3</td> <td>.022</td> <td>.050</td> <td>0.8</td> </tr> </tbody> </table> <p>1800 DEPART SITE</p>			<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	STATION #1	.012	.022	0.9	#2	.012	.015	0.8	#3	.022	.050	0.8
	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>														
STATION #1	.012	.022	0.9														
#2	.012	.015	0.8														
#3	.022	.050	0.8														
VISITORS ON SITE: NA	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. NA																
WEATHER CONDITIONS: 23°, cloudy	IMPORTANT TELEPHONE CALLS: NA																
IT PERSONNEL ON SITE: <i>see pg. 1</i>																	
SIGNATURE <i>Eric Detwiler</i>	DATE: 2-22-95																

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ashland Fill - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling - Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1910 - Arrive on Site
- 1930 - Tail Gate Safety Meeting
- 1945 - Prepare Sampling Containers/Labels for T-A1-47
- ~~2000~~²⁰⁰⁰ - Prepare trip blank for 02/23/95
- 2030 - Check Air Stations - Met station

	RAM	Hnu	
Station #1	0.017	0.9	Hnu Background = 0.9
#2	0.022	0.9	
#3	0.018	0.9	

2000 - Addendum - Discuss Air Monitoring/Soil Sampling ^{DN} with E. Detwillier

2100 - Start COCS for Air

2130 - Enter Decon trailer Prepare to Enter EZ

2145 - Enter EZ take sample T-A1-47

2205 - Exit EZ and decon - 1 Frig Samples

2230 - Check Stations

	RAM	Hnu	
Station #1	0.016	0.9	Background = 0.9
#2	0.020	0.9	
#3	0.016	0.9	

2315 - Continue Air COCS

	RAM	Hnu	
2030 Check Stations			Background = 0.9
Station #1	0.013	0.9	
#2	0.023	0.9	
#3	0.017	0.8	

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
2030 - 00MPH Wind, ~90°F
cloudy Cover.

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH

SIGNATURE Don H...

DATE: 2/22/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Land Fill Phase II PROJECT NO. JA200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling - Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0400 - Air CoCs

0430	check air Stations	RAM	H _{NO}	
	Station #1	0.022	0.9	Background H _{NO} = 0.9
	#2	0.019	0.9	
	#3	0.020	0.9	

0500 - Clean Break trailer.

0630	check Air Stations	RAM	H _{NO}	
	Station #1	0.021	0.9	Background H _{NO} = 0.9
	#2	0.020	0.9	
	#3	0.024	0.9	

07:00 - Download/Print MET Data

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
~ 330F, Wind = 10MPH out of South

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DJA

SIGNATURE Don Farrington DATE: 2/22/25

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0740 Arrived on site
 0750 Tailgate safety meeting
 0815 Background value: 1.0 ppm

0820 RAM 24hr TWA (DH) H.NU 24 hr Min 24 hr MAX
STATION#1 .028 .021 0.8 .007 .119

- Purged RAM, checked flow, cleared data logger

0845 RAM 24hr TWA (DH) H.NU Min MAX
STATION#2 .022 .011 0.9 .000 1.031

- Purged RAM, adjusted flow, zeroed, cleared PDL-10
 * Max value this high due to it logging while purging, screw occurred

0900 RAM 24hr TWA (DH) H.NU Min MAX
STATION#3 .024 .043 0.9 .002 1.915

- Purged, adjusted flow, zeroed RAM, cleared PDL-10
 * High Max value due to it recording while purging; flow rate changed

0915 Began filling out sample collection logs.

1000 Labeled samples containers for T-A-47

1045 RAM TWA H.NU * BACKGROUND H.NU: 0.9 ppm
STATION#1 .036 .027 0.8 - PDL-10 on station#2 has broken wire in low input & TWA values
 #2 .022 .001 0.8
 #3 .043 .044 0.7

1055 Stripped wire lead on PDL-10 & reconnected.

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center; font-size: 1.5em;">Mid 30's, overcast</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
--	---

IT PERSONNEL ON SITE: see tailgate list

SIGNATURE Eric Schweiter DATE: 2-23-95



DAILY LOG	DATE	2	23	95
	NO.	0	0	3
	SHEET	3 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA			PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	AIR MONITORING / SOIL SAMPLING				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:					
1620	Begin filling out COC's, preparing soil samples for shipment (packing)				
1705		<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	BACKGROUND: 0.8 ppm
	STATION #1	.091	.047	0.8	
	#2	.086	.043	0.8	
	#3	.078	.062	0.8	
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.			
NA		NA			
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:			
high 30's, raining, South wind		NA			
IT PERSONNEL ON SITE:		See pg. 1			
SIGNATURE		<i>Eric Schmitt</i>		DATE: 2-23-95	



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ashland Fill - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:05 - Arrive on site

19:30 - TBSM

20:00 - Background Hvu = 0.9

20:30 - Check Stations

	RAM	Hvu
Station #1	0.056	0.9
#2	0.049	0.9
#3	0.059	0.9

21:00 - Start Laundry

22:30 - Check Stations

	RAM	Hvu	
#1	0.143	0.8	Background Hvu = 0.9
#2	0.133	0.9	
#3	0.166	0.8	

Alarm Sounding on ~~Level~~ ^{CDH} Station #3.
~~For CDH~~ - Because of Background Mist.

Burner not Operating yet.

23:00 - Create Table "Real Time 95" in database "Perimeter 1"
 - to Store Real time air data in digital Format.
 - Start Entering data

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 2230 - 38.5°F, Wind out of SW
 @ 4 MPH

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: SEDA-Ashland Fill Phase II

SIGNATURE DKH

DATE: 02/23/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA-Ashtland Fill-Phase II</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Air Monitoring - Soil Sampling</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<p><i>6:02 - Enter decon trailer - Suit up for sampling of T-A1-49</i></p> <p><i>6:10 - Enter E2 - Sample - Decon</i></p> <p><i>6:35 - Refrig Samples</i></p>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<i>[Signature]</i>		<i>[Signature]</i>	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<i>~320F, Lite Snow, Windy, Cloudy</i>		<i>[Signature]</i>	
IT PERSONNEL ON SITE: <i>[Signature]</i>			
SIGNATURE <i>Don Harrington</i>		DATE: <i>2/23/95</i>	

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Ashlandfill Phase II	PROJECT NO. 519200										
FIELD ACTIVITY SUBJECT:	SOIL SAMPLING / AIR MONITORING											
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:												
0745	Arrived on site											
0750	Tailgate Safety Meeting											
0815	Went to Bldg #360 to unlock gate, open steam jenny room & label a drum											
0845	Called Geneva Moving to verify if someone would be in this morning											
0900	BACKGROUND H.NU = 1.5 ppm <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">RAM</th> <th style="text-align: left;">24 hr Ave.</th> <th style="text-align: left;">24hr Min</th> <th style="text-align: left;">24hr Max</th> <th style="text-align: left;">H.NU</th> </tr> </thead> <tbody> <tr> <td>STATION#1</td> <td>.007</td> <td>.053</td> <td>.007</td> <td>0.300</td> </tr> </tbody> </table> -purged, zeroed, calibrated RAM-1, cleared PDL-10 data		RAM	24 hr Ave.	24hr Min	24hr Max	H.NU	STATION#1	.007	.053	.007	0.300
RAM	24 hr Ave.	24hr Min	24hr Max	H.NU								
STATION#1	.007	.053	.007	0.300								
0925	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">RAM</th> <th style="text-align: left;">24 hr. Ave</th> <th style="text-align: left;">24hr. Min</th> <th style="text-align: left;">24 hr Max</th> <th style="text-align: left;">H.NU</th> </tr> </thead> <tbody> <tr> <td>STATION#2</td> <td>.031</td> <td>.071</td> <td>.008</td> <td>.223</td> </tr> </tbody> </table> -purged, zeroed, calibrated RAM-1, cleared PDL-10 data		RAM	24 hr. Ave	24hr. Min	24 hr Max	H.NU	STATION#2	.031	.071	.008	.223
RAM	24 hr. Ave	24hr. Min	24 hr Max	H.NU								
STATION#2	.031	.071	.008	.223								
0955	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">RAM</th> <th style="text-align: left;">24 hr Ave.</th> <th style="text-align: left;">24hr Min</th> <th style="text-align: left;">24hr Max</th> <th style="text-align: left;">H.NU</th> </tr> </thead> <tbody> <tr> <td>STATION#3</td> <td>.027</td> <td>.077</td> <td>.010</td> <td>.260</td> </tr> </tbody> </table> -purged, zeroed, calibrated RAM-1, cleared PDL-10 data		RAM	24 hr Ave.	24hr Min	24hr Max	H.NU	STATION#3	.027	.077	.010	.260
RAM	24 hr Ave.	24hr Min	24hr Max	H.NU								
STATION#3	.027	.077	.010	.260								
<p>* Upon arrival @ station#2, RAM-1 was reading .167 and was reading very sporadically. This was at the same time that a soil pile was being moved and the wind was blowing @ 30 mph out of the west. These high winds carried the dust directly to this station. The alarm was^{shut} off shortly after the pile had been completely moved ^{E.D.} and readings dropped back down to .035-.015</p>												
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.										
NA												
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:										
27°, 30 ^{mph} winds out of West mostly cloudy		NA										
IT PERSONNEL ON SITE: see tailgate safety list												
SIGNATURE		DATE: 2-24-95										
Eric Delwalle												

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0945 (cont.)

-I came in immediately and informed Buzz that we were exceeding our action level and may need to implement dust control. We then told Martin ^{E.P.} what was happening and he informed his operator who in turn managed the soil in such a way that not as much dust was generated. I then ~~went~~ ^{E.P.} went back to station #2 and monitored until the pile had been completely moved. ~~The~~ E.P.

1015 Called Geneva Moving and informed him of what boxes we needed and that someone would be out shortly to pick them up

1025 Began filling out sample collection logs

1100		<u>RAM</u>	<u>TWA</u>	<u>A.N.U</u>	Background: 1.0 ppm
	STATION #1	.010	.008	0.8	
	#2	.032	.042	0.7	
	#3	.028	.036	0.8	

1115 Packed semi-volatile soil samples, took them to 323 to FEDEX to Quanterra.

1145 LUNCH

1245 Unloaded boxes for PM10 tops

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
--------------------------------	---

WEATHER CONDITIONS: <u>20's, very windy from west</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE: Eric [Signature] DATE: 2-24-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1310

	RAM	TWA	H-NH	
STATION #1	.006	.008	0.8	Background: 0.9 ppm
#2	.036	.028	0.8	
#3	.028	.037	0.8	

1345 Began verifying COC's w/ air filter envelopes
1400 Began taking the rest of the tops off of the PM10's, packing into boxes, fabricating boxes....

1530

	RAM	TWA	H-NH	
STATION #1	.004	.008	0.8	Background: 0.9 ppm
#2	.079	.027	0.8	
#3	.029	.038	0.8	

1600 Prepared sampling containers for T-AI-50, T-AI-M27

1625 Entered decon trailer, Donned PPE

1640 Took soil samples T-AI-50, T-AI-M27

1655 Deconned

~~1700~~ E.O. 1700 Began labeling, packing samples for shipment

1745

	RAM	TWA	H-NH	
STATION #1	.005	.007	0.8	Background: 0.9
#2	.031	.027	0.8	
#3	.030	.038	0.8	

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
see pg. 2

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE: Eric Detwiler DATE: 2-24-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Air Monitoring ^{DKH} - Ash land Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Sampling - Air Monitoring - Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2300 - Enter data into real time
 00:30 Check Stations

	RAM	H _{NOV}	Background H _{NOV} = 0.9
Station #1	0.004	0.9	
#2	—	0.9	
#3	0.027	0.9	

remove RAM-1 from station #2 - to work on
 - work on RAM-1 - appears to be poor connection, replace
 connector, RAM is running by 00:45

0100 - Continue to enter data to Real Time 95
 02:30 check stations

	RAM	TWA	H _{NOV}	Background = 0.9
Station #1	0.009	0.008	0.8	
#2	0.023	0.023	0.9	
#3	0.038	0.040	1.0	

0300 Clean break trailer

0430 check stations

	RAM	H _{NOV}	Background H _{NOV} = 0.9
Station #1	0.004	0.8	
#2	0.021	0.9	
#3	0.034	0.9	

0500 - Start on Air SOP

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

— Burner up between 00:00 and 1:00

WEATHER CONDITIONS:

00:00 Snowing,
 00:30 - stopped snowing, ~17°F, windy ~10 MPH

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH

SIGNATURE Dan Hauringer

DATE: 2/24/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- PROJECT NO. 5/9200

FIELD ACTIVITY SUBJECT: Air Monitoring / Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0745 Arrive on site.

0755 Tailgate Safety Meeting.

0855 Background HNU → 0.8

station #1	<u>RAM</u>	<u>24 hr. Avg.</u>	<u>Min.</u>	<u>Max.</u>	<u>HNU</u>
	0.011	0.008	0.005	0.013	0.8

-purged, zeroed, calibrated RAM-1, cleared PDL-10 data.

0905

station #2	<u>RAM</u>	<u>24 hr. Avg.</u>	<u>Min.</u>	<u>Max.</u>	<u>HNU</u>
	0.013	0.016	0.010	0.222	0.7

-purged, zeroed, calibrated RAM-1, cleared PDL-10 data.

0915

station #3	<u>RAM</u>	<u>24 hr. Avg.</u>	<u>Min.</u>	<u>Max.</u>	<u>HNU</u>
	0.026	0.038	0.026	0.228	0.7

-purged, zeroed, calibrated RAM-1, cleared PDL-10 data.

0925 Calibrate HNU DL-101

0940 Package Air Samples for shipment.

VISITORS ON SITE: <p style="text-align: center; font-size: 1.5em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 1.5em;">NA</p>
WEATHER CONDITIONS: <p style="font-size: 1.2em;">20°F, Clear + Sunny</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 1.5em;">NA</p>

IT PERSONNEL ON SITE:

SIGNATURE Cris E. Williams DATE: 2/25/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SFDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1100	station #1	0.006	0.009	1.1	* Background HNU Reading → 1.2
	#2	0.006	0.013	1.2	
	#3	0.024	0.031	1.2	

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1300	station #1	0.009	0.009	1.1	* Background HNU Reading → 1.3
	#2	0.013	0.016	1.1	
	#3	0.028	0.032	1.1	

1320 Package TSP + PM10's for shipment.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1500	station #1	0.004	0.008	1.1	* Background HNU Reading → 1.2
	#2	0.010	0.016	1.2	
	#3	0.024	0.031	1.2	

1515 finish packing TSP + PM10's for shipment.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1700	station #1	0.003	0.007	1.1	* Background HNU Reading → 1.2
	#2	0.005	0.015	1.2	
	#3	0.027	0.031	1.2	

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: <p>28°F, Partly Cloudy</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
---	---

IT PERSONNEL ON SITE:
SIGNATURE Eric C. Wilton DATE: 2/25/93

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Land Fill Phase II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0230 - Enter data
 0300 - Burner Starts
 0400 -

	RAM	AVE	Huv	Background Huv = 1.7
Station #1	0.007	0.007	1.2	
#2	0.016	0.009	1.2	
#3	0.052	0.035	1.2	

04:30 - Prepare trip blanks - Jars / stake for T-AI-57

0450 - On exiting ^{the} Break Trailer, a grey blanket of Particulate ~~was~~ was observed on top of fresh Fallen Snow. Blanket is being caused by Unit. Wind direction is ~~to~~ towards SW and is blowing steam/dust to trailer Area. Contact Control room make them aware of Problem. Control Room will add more water to ~~the~~ material. Monitor dust ~~using~~ in parking lot with Mini RAM - High Value of 0.682 $\mu\text{g}/\text{m}^3$ ~~is~~ recorded. ~~Contact Supervisor S. Hopkins and inform him of the~~ ^{DKH} Situation ^{DKH} Attempt to Contact S. Hopkins, ~~however~~ ^{DKH} (Supervisor) however he is in the zone filling in for Absent Employees, so have Control Room Contact him and relay the info.

0500 - Go to up wind Station #1 to see RAM Valve, RAM = 0.009 $\mu\text{g}/\text{m}^3$

0510 - Back @ trailer. ^{DKH} situation ^{DKH} exceedance still occurring. RAM = 0.240

0525 - Go to Control room, discuss dust Control w S. Hopkins, T. Cooke. T. Cooke Says plant is operating @ 20 Tons/hr. ~~I have~~ ^{DKH} ~~firm~~ reduce it to ~~14~~ Have it reduced to 15 tons to measure effect.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 0200 - 11°F, Wind @ 83° @ 6 MPH

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH

SIGNATURE Don Harrison

DATE: 2/25 - 2/26/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Land Fill Phase II PROJECT NO. 519200
 FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sampling Nights
 DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Following CAMP

~~this ^{DKH} reads~~ The effect of the reduction will take time to ~~be~~ ^{DKH} see results. Notice that pile T-A1-51 (~~is~~ ^{DKH} Finished between 4:00 and 5:00) is very dry. Where as newly started pile T-A1-52 is very wet, due to additional water @ pug mill (?). This additional water has created excess steam which will ~~interfere~~ ^{DKH} interfere with RAM readings, causing elevated ~~readings~~ ^{DKH} readings results.

- 0600 - Reading near trailers still high ~ 240 ug/m³. However Particulate ~~does~~ ^{DKH} not appear to be present only @ Steam.
- 0610 - Call Control Room, have them reduce Tonnage further
- 0630 - ~~Readings~~ ^{DKH} Readings in parking lot range from 0.022 to ~~0.0~~ 0.137 ug/m³. will check again to ensure compliance

Time	Station #	RAM	HNU	Background
06:35	#1	0.009	1.3	Background=1.3
	#2	0.012	1.3	
	#3	0.053	1.3	

06:45 - Parkinglot Reading - RAM=0.05 ug/m³

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH
 SIGNATURE Don Hwang DATE: 2/25-2/26/94



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0820 Prepare Sample jars for Volatile + Semi-Volatile sampling of pile T-A1-51.

0850 Background HNH Reading at 1.3 ppm

station #1	RAM	24 hr. Avg.	MIN	Max	HNH
	0.007	0.007	0.002	0.016	1.1

*RAM zeroed + calibrated, Data cleared on PDL-10.

0900 station #2	RAM	24 hr. Avg.	Min.	Max.	HNH
	0.022	0.016	0.007	0.379	0.9

*RAM zeroed + calibrated, Data cleared on PDL-10.

0910 station #3	RAM	24 hr. Avg.	Min.	Max.	HNH
	0.037	0.041	0.029	0.121	0.9

*RAM zeroed + calibrated, Data cleared on PDL-10.

0935 Enter EZ and take volatile and Semi-Volatile samples of pile T-A1-51 (Totalizer # 16,174.0)

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

5°, Partly Cloudy

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: RW

SIGNATURE

Eric S. Williams

DATE:

2/26/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0950 Exit E2, decon sampling tools, return to break trailer and record sample times.

1015 Complete Sample Collection Log.

1025 Calibrate HNU DL-101 # 367049.

		RAM	TWA	HNU	
1100	station #1	0.010	0.010	1.1	*Background HNU → 1.3ppm
	#2	0.014	0.023	1.2	
	#3	0.018	0.023	1.2	
1300	station #1	0.015	0.012	1.2	*Background HNU → 1.4ppm
	#2	0.010	0.018	1.1	
	#3	0.018	0.023	1.1	

1330 Began checking over Air Monitoring data beginning w/ January startup.

1430 Prepare Sampling jars for Semi-Vols + Volatile samples of pile T-A1-52.

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

10°F, Clear + Sun

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: FW

SIGNATURE Eric E. Wellman

DATE: 2/26/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1500	station #1	0.015	0.012	1.1	*Background HNU reading → 1.3 ppm
	#2	0.009	0.016	1.2	
	#3	0.012	0.022	1.2	

1515 Enter E2 and take Sem-Vols + Volatile samples of pile T-A1-52. (Totalizer → 16,324.0)

1535 Exit E2, decon sampling tools, return to break trailer and record sample times.

1545 Complete Sample Collection Log for T-A1-52.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1700	station #1	0.017	0.013	1.2	*Background HNU reading →
	#2	0.015	0.018	1.2	
	#3	0.011	0.021	1.2	

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: <p>20°F, Clear + Sunny</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
---	---

IT PERSONNEL ON SITE: FW

SIGNATURE Chris D. Williams DATE: 2/26/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ashland Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sampling Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:45 - Arrive on Site, Sign TGS sheet - Burner Down

20:00 Station Check

	RAM	AVE	H _{NU}	- Background H _{NU} = 1.3
Station #1	0.009	0.009	1.1	
#2	0.017	0.014	1.2	
#3	0.019	0.021	1.1	

21:00 - Enter data

0000 - Burner attempting to start

	RAM	AVE	H _{NU}	- Background H _{NU} = 1.2
	0.015	0.15	1.2	
	0.016	0.016	1.4	
	0.020	0.021	1.3	

0030 - Continue data entry

0200

	RAM	TWA	H _{NU}	Background = 1.2 H _{NU}
Station #1	0.011	0.015 0.009 (OK)	1.1	
#2	0.016	0.014	1.0	
#3	0.014	0.021	1.1	

0400

	RAM	AVE	H _{NU}	Background H _{NU} = 1.2
Station #1	0.02	0.015	1.1	
#2	0.017	0.015	1.3	
#3	0.019	0.021	1.1	

0430 - QA data

VISITORS ON SITE:

(Signature)

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

Burner down

WEATHER CONDITIONS:

~19°F, Lite Wind

IMPORTANT TELEPHONE CALLS:

(Checkmark)

IT PERSONNEL ON SITE: DDA

SIGNATURE *(Signature)* DATE: 02/26-27/95



DAILY LOG	DATE	02	26	95
	NO.	-	-	-
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA-Ashland Fill Phase II</i>	PROJECT NO. <i>519200</i>																				
FIELD ACTIVITY SUBJECT: <i>Air Monitoring / Soil Sampling</i>																					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																					
<p><i>05.40</i></p> <table style="margin-left: 40px; border-collapse: collapse;"> <tr> <td style="padding-right: 10px;"><i>Station #1</i></td> <td style="padding-right: 10px;"><i>RAM</i></td> <td style="padding-right: 10px;"><i>AVE</i></td> <td style="padding-right: 10px;"><i>Huv</i></td> <td style="padding-left: 20px;"><i>Background Huv = 1.0</i></td> </tr> <tr> <td style="padding-right: 10px;"><i>#2</i></td> <td style="padding-right: 10px;"><i>0.026</i></td> <td style="padding-right: 10px;"><i>0.016</i></td> <td style="padding-right: 10px;"><i>1.1</i></td> <td></td> </tr> <tr> <td style="padding-right: 10px;"><i>#3</i></td> <td style="padding-right: 10px;"><i>0.02</i></td> <td style="padding-right: 10px;"><i>0.015</i></td> <td style="padding-right: 10px;"><i>1.0</i></td> <td></td> </tr> <tr> <td></td> <td style="padding-right: 10px;"><i>0.023</i></td> <td style="padding-right: 10px;"><i>0.022</i></td> <td style="padding-right: 10px;"><i>1.1</i></td> <td></td> </tr> </table>	<i>Station #1</i>	<i>RAM</i>	<i>AVE</i>	<i>Huv</i>	<i>Background Huv = 1.0</i>	<i>#2</i>	<i>0.026</i>	<i>0.016</i>	<i>1.1</i>		<i>#3</i>	<i>0.02</i>	<i>0.015</i>	<i>1.0</i>			<i>0.023</i>	<i>0.022</i>	<i>1.1</i>		
<i>Station #1</i>	<i>RAM</i>	<i>AVE</i>	<i>Huv</i>	<i>Background Huv = 1.0</i>																	
<i>#2</i>	<i>0.026</i>	<i>0.016</i>	<i>1.1</i>																		
<i>#3</i>	<i>0.02</i>	<i>0.015</i>	<i>1.0</i>																		
	<i>0.023</i>	<i>0.022</i>	<i>1.1</i>																		
VISITORS ON SITE: <i>_____</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>_____</i>																				
WEATHER CONDITIONS: <i>✓</i>	IMPORTANT TELEPHONE CALLS: <i>_____</i>																				
IT PERSONNEL ON SITE: <i>DKH</i>																					
SIGNATURE <i>Don Harriott</i>	DATE: <i>02/26-27/95</i>																				



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0800 Tailgate Safety Meeting

0815 Review notes from night shift

0830 Package Calibration equipment and Air filter cartridges for shipment.

	RAM	24 Hr. Avg.	Min.	Max	HNU
0850 station #1	0.040	0.018	0.003	0.320	1.2

* Background HNU reading → 1.3ppm
* RAM purged, zeroed + calibrated, data logger cleared.

	RAM	24 Hr. Avg.	Min.	Max.	HNU
0900 station #2	0.038	0.018	0.007	0.101	1.1

* RAM purged, zeroed + calibrated, data logger cleared.

	RAM	24 Hr. Avg.	Min.	Max.	HNU
0910 station #3	0.048	0.025	0.014	0.055	1.1

* RAM purged, zeroed + calibrated, data logger cleared.

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
25°F, Rain + Sleet

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW

SIGNATURE Cris A. Williams DATE: 2/27/95



DAILY LOG	DATE	2	27	95
	NO.	0	0	2
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																		
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil Sampling</u>																			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																			
0930 Fillout packing slips for TSP+PM10 boxes.																			
1030 Package Semi-Volatiles (T-A1-50, T-A1-51, +T-A1-52) for shipment to Quanterra.																			
1100	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;"></th> <th style="width: 15%; text-align: center;"><u>RAM</u></th> <th style="width: 15%; text-align: center;"><u>TWA</u></th> <th style="width: 15%; text-align: center;"><u>HNU</u></th> <th style="width: 40%;"></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td style="text-align: center;">0.048</td> <td style="text-align: center;">0.036</td> <td style="text-align: center;">1.4</td> <td rowspan="3" style="vertical-align: middle;">* Background HNU Reading → 1.4 ppm</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">0.025</td> <td style="text-align: center;">0.023</td> <td style="text-align: center;">1.2</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">0.057</td> <td style="text-align: center;">0.055</td> <td style="text-align: center;">1.2</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>		station #1	0.048	0.036	1.4	* Background HNU Reading → 1.4 ppm	#2	0.025	0.023	1.2	#3	0.057	0.055	1.2
	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>																
station #1	0.048	0.036	1.4	* Background HNU Reading → 1.4 ppm															
#2	0.025	0.023	1.2																
#3	0.057	0.055	1.2																
1120 Take Semi-Volatile Sample shipment to Bldg. 323.																			
1130 Lunch																			
1215 check for packages at Bldg. 323.																			
1300	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;"></th> <th style="width: 15%; text-align: center;"><u>RAM</u></th> <th style="width: 15%; text-align: center;"><u>TWA</u></th> <th style="width: 15%; text-align: center;"><u>HNU</u></th> <th style="width: 40%;"></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td style="text-align: center;">0.054</td> <td style="text-align: center;">0.040</td> <td style="text-align: center;">1.3</td> <td rowspan="3" style="vertical-align: middle;">* Background HNU Reading → 1.4 ppm</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">0.032</td> <td style="text-align: center;">0.030</td> <td style="text-align: center;">1.2</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">0.060</td> <td style="text-align: center;">0.061</td> <td style="text-align: center;">1.2</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>		station #1	0.054	0.040	1.3	* Background HNU Reading → 1.4 ppm	#2	0.032	0.030	1.2	#3	0.060	0.061	1.2
	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>																
station #1	0.054	0.040	1.3	* Background HNU Reading → 1.4 ppm															
#2	0.032	0.030	1.2																
#3	0.060	0.061	1.2																
1330 Prepare COC for RECRA shipment.																			
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																		
<u>NA</u>	<u>NA</u>																		
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:																		
<u>28°F, Cloudy, Rain+sleet</u>	<u>NA</u>																		
IT PERSONNEL ON SITE: <u>FW</u>																			
SIGNATURE <u>Eric G. Wilkins</u>	DATE: <u>2/27/95</u>																		



FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SFDA</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Air Monitoring - Soil Sampling</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
		<u>RAM</u>	<u>TWA</u>
<i>1500</i>	<i>station #1</i>	<i>0.066</i>	<i>0.043</i>
	<i>#2</i>	<i>0.059</i>	<i>0.035</i>
	<i>#3</i>	<i>0.077</i>	<i>0.064</i>
			<u>HNU</u>
			<i>1.2</i>
			<i>1.3</i>
			<i>1.3</i>
<i>1530</i>	<i>Thaw out Frac Tanks.</i>		
<i>1700</i>	<i>station #1</i>	<i>0.065</i>	<i>0.042</i>
	<i>#2</i>	<i>0.055</i>	<i>0.037</i>
	<i>#3</i>	<i>0.069</i>	<i>0.070</i>
			<i>1.2</i>
			<i>1.3</i>
			<i>1.3</i>
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<i>NA</i>		<i>NA</i>	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<i>38°F, Rain</i> <i>35°F</i>		<i>NA</i>	
IT PERSONNEL ON SITE: <i>EW</i>			
SIGNATURE <i>Eric S. Williams</i>		DATE: <i>2/27/95</i>	



DAILY LOG	DATE	2	28	95
	NO.	0	0	1
	SHEET	1	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil Sampling</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
0735 Arrive On site - No night shift was on duty.	
0745 Calibrate HNU DL-101 #367049.	
0800 Tailgate Safety Meeting	
0820 Prepare sampling jars to re-sample piles T-A1-47, T-A1-48, and T-A1-49 for Semi-Volatiles.	
0900 station #1 <u>RAM</u> <u>24 hr. Avg.</u> <u>Min.</u> <u>Max.</u> <u>HNU</u> * background *No data recorded ground fault interruptor was tripped. 1.4 HNU Reading 1.5 * RAM purged, zeroed+ calibrated, Data Logger cleared.	
0910 station #2 <u>0.019</u> <u>0.048</u> <u>0.002</u> <u>0.105</u> <u>1.3</u> 0.048 0.002 * RAM purged, zeroed, calibrated, Data Logger cleared	
0915 station #3 <u>0.029</u> <u>0.054</u> <u>0.002</u> <u>0.098</u> <u>1.3</u> 0.054 0.002 *RAM purged, zeroed, calibrated, Data Logger cleared	
0930 Enter E2 and take re-samples for semi-Volatiles of the following piles: T-A1-47, T-A1-48, T-A1-49.	
VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
WEATHER CONDITIONS: <u>35F, Rain</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
IT PERSONNEL ON SITE: <u>JW</u>	
SIGNATURE <u>Cris E. Williams</u>	DATE: <u>2/28/95</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SFDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1000 Exit E2, Return to break trailer, record sample time, and refrigerate samples.

1010 Complete Sample Collection Log.

1100		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
Station #1	0.025	0.026	1.3	* Background HNU Reading → 1.3	
#2	0.023	0.020	1.3		
#3	0.019	0.028	1.3		

1130 Take shipments to Building 323 and pick-up packages.

1200 Lunch

1300		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
Station #1	0.033	0.032	1.2	* Background HNU Reading → 1.3	
#2	0.013	0.012	1.2		
#3	0.034	0.035	1.2		

1500		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
Station #1	0.052	0.033	1.3	* Background HNU Reading → 1.4	
#2	0.030	0.016	1.4		
#3	0.050	0.039	1.3		

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
30°F, Rain

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: DW

SIGNATURE Eric D. Williams DATE: 2/28/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																		
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil Sampling</u>																			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																			
<p>1530 Leave notes for night Crew</p> <p>1600 Make arrangements for shipment of Air stations tomorrow AM, and complete packing slips.</p> <p>1700</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>TWA</u></th> <th style="text-align: center;"><u>HNU</u></th> <th style="text-align: left;"></th> </tr> </thead> <tbody> <tr> <td>Station #1</td> <td style="text-align: center;">0.045</td> <td style="text-align: center;">0.035</td> <td style="text-align: center;">1.3</td> <td rowspan="3" style="vertical-align: top;">*Background HNU Reading → 1.4</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">0.028</td> <td style="text-align: center;">0.018</td> <td style="text-align: center;">1.3</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">0.047</td> <td style="text-align: center;">0.041</td> <td style="text-align: center;">1.3</td> </tr> </tbody> </table>			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>		Station #1	0.045	0.035	1.3	*Background HNU Reading → 1.4	#2	0.028	0.018	1.3	#3	0.047	0.041	1.3
	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>																
Station #1	0.045	0.035	1.3	*Background HNU Reading → 1.4															
#2	0.028	0.018	1.3																
#3	0.047	0.041	1.3																
VISITORS ON SITE: <p style="text-align: center; font-size: 1.2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 1.2em;">NA</p>																		
WEATHER CONDITIONS: <u>25°F, Rain, sleet, snow</u>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 1.2em;">NA</p>																		
IT PERSONNEL ON SITE:																			
SIGNATURE <u>Die A. Williams</u>	DATE: <u>2/28/95</u>																		



FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA- Ashland Fill - Phase II* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Air Monitoring / Soil Sampling* *Nights*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1945 Arrive on site, Burner trying to start

2000

	RAM	AVE	H ₂ O	Background H ₂ O = 1.2
Station #1	0.08	0.042	1.2	
#2	0.096	0.029	1.2	
#3	0.071	0.05	1.2	

- Burner/Plant not operating. Ambient Values

2200

Station #1	0.158	0.44	1.1
#2	0.056	0.033	1.2
#3	0.056	0.054	1.1

2230 Enter data to "Real Time 95"
- Plant Down for evening.

03/01/95

0015 - Download Met data - Print

0030 - Enter data.

VISITORS ON SITE: 	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>Burner</i>
-----------------------	---

WEATHER CONDITIONS: <i>2000 - ~25°F, wind = 340°, 9 MPH.</i>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: *DKH*

SIGNATURE *Don Huntington* DATE: *02/28 - 02/29/95*



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0800 Arrive on site - tailgate Safety Meeting - Plant Not Operating

0815 Print MET Data

0825 Review notes from night shift

0840 Calibrate ANU.

0855	<u>RAM</u>	<u>24 Hr. Avg.</u>	<u>min.</u>	<u>Max.</u>	<u>HNU</u>	
	station #1 0.057	0.044	0.025	0.129	1.2	*Background HNU Reading → 1.2
0905	station #2 0.057	0.033	0.004	0.107	1.2	
0910	station #3 0.077	0.051	0.025	0.086	1.2	

*All RAM units zeroed, calibrated & purged, data loggers cleared.

0935 Take Air Stations to Bldg. 323 to be shipped and help H&S pick up supplies

1100	Station #	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
	#1	(Blown Fuse no data recorded)		1.3	*Background HNU Reading → 1.3
	#2	0.050	0.025	1.3	
	#3	0.084	0.036	1.3	

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

30°F, cloudy, West Wind 15mph

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: EW

SIGNATURE Cia E. Williams

DATE: 3/1/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1115 While Air Monitoring was occupied taking care of shipments at Bldg. 323, Buzz alerted the control room operator that dust was apparent. The operator applied dust control and the subsequent reading at 11:30 shows no problem.

1230 Check on blown fuse at station #1. It appears that the electric wire has been run over and broken.

1300 Prepare sample jars for T-A-53 and T-A1-53 (Dup) volatile and semi-volatile sampling, and metals sample T-A1-M28 and T-A1-M28 (Dup). The metals sample is a composite of T-A1-51, T-A1-52, and T-A1-53.

1350 Enter E2 and take samples.

1415 Exit E2 and decan. Return to break trailer and refrigerate samples.

1435 Complete Sample Collection ~~no. #A153~~
* Pile T-A1-53 was completed at Totalizer # 16,471.0

station #1	RAM	TWA	HNU	
#1	*No Power Yet x		1.3	* Background HNU Reading → 1.3ppm
#2	0.031	0.045	1.3	
#3	0.014	0.020	1.3	

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
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WEATHER CONDITIONS: 30°F, cloudy	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
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IT PERSONNEL ON SITE:

SIGNATURE Cris E. Williams DATE: 3/1/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ashland Fill-Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sampling Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:45 - Arrive on site - Burner operating.

20:00

Station #	RAM	AVE	Hvu	Notes
#1	-	-	1.2	- Background Hvu = 1.2
#2	0.030 ³⁵	0.02	1.2	- Power out @ Station #1
#3	0.030	0.043	1.2	

Station #	RAM	AVE	Hvu	Notes
#1	-	-	1.3	
#2	0.025	0.021	1.1	
#3	0.033	0.043	1.2	

2300 Enter data, Clean break Trailer

03/02/95

Station #	RAM	AVE	Hvu	Notes
#1	0.025*	-	1.2	- Background = 1.2
#2	0.038	0.021	1.3	- *Using Portable meter
#3	0.021	0.042	1.2	

Station #	RAM	AVE	Hvu	Notes
#1	0.027	-	1.3	- Background Hvu = 1.1
#2	0.040	0.021	1.1	
#3	0.023	0.041	1.2	

0300 - Prepare to Sample Pile T-A1-54 ~ Open Field Blank

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: 2000 IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: DKH

SIGNATURE Don Hawley DATE: 03/1 - 3/2/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ashland Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0400

	RAM	AVE	Hru	Background Hru = 6.1
Station #1	0.030	—	1.1	
#2	0.025	0.021	1.2	
#3	0.021	0.040	1.1	

- Electricity out on Station #1, using portable RAM

0405 - Enter decan Area to Sample T-A1-54 - Totalizer 16,021 and OPEN Field Blank FB-A1-54.

0446 - Exit Decan, Refry Samples

0600

Station #1	0.029	—	1.1	Background = 1.2
#2	0.033	0.027	1.1	
#3	0.027	0.038	1.1	

VISITORS ON SITE: /	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. /
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WEATHER CONDITIONS: 	IMPORTANT TELEPHONE CALLS: /
-----------------------------	-------------------------------------

IT PERSONNEL ON SITE: DKH

SIGNATURE Don Harrington DATE: 03/01 - 03/02/95



DAILY LOG	DATE	3	2	95
	NO.	0	0	1
	SHEET	1 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0740 Arrive On site - Plant operating

0800 Tailgate Safety meeting

0810 Review notes from previous shift

0815 Complete Sample Logs from previous day.

0850 Calibrate HNU.

0900 Station #1 → No data recorded, power problem.
→ upwind station, electric company being notified.
Download MET station and print out MET Data.

0915

	RAM	24hr. Avg.	Min.	Max.	HNU	
station #2	0.005	0.030	0.001	0.101	1.3	* Background HNU → 1.2 ppm

* RAM purged, zeroed + calibrated. Data logger cleared.

0920

	RAM	24hr. Avg.	Min.	Max.	HNU
station #3	0.000	0.035	0.003	0.184	1.3

* RAM purged, zeroed, + calibrated. Data Logger cleared.

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>25°F, Sunny, Westwind 10mph</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
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IT PERSONNEL ON SITE: RW

SIGNATURE Chris E. Williams DATE: 3/2/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																		
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil Sampling</u>																			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																			
<p>0940 Check all connections at Station #1 on RAM and unit is now operational again. Put up caution tape at all stations where underground power cables are buried.</p> <p>1035 Prepare Semi-Volatiles for shipment. T-AI-53, T-AI-53(Dup) + T-AI-54.</p> <p>1100 Take packages to Bldg. 323</p> <p>1130 Lunch</p> <p>1200 Pick-up Ice</p> <p>1300</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Station #</th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>Avg.</u></th> <th style="text-align: center;"><u>HNU</u></th> <th></th> </tr> </thead> <tbody> <tr> <td>#1</td> <td style="text-align: center;">0.066</td> <td style="text-align: center;">0.001</td> <td style="text-align: center;">1.6</td> <td rowspan="3" style="vertical-align: middle;">* Background HNU Reading \Rightarrow 1.6ppm</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">0.002</td> <td style="text-align: center;">0.002</td> <td style="text-align: center;">1.4</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">0.005</td> <td style="text-align: center;">0.009</td> <td style="text-align: center;">1.6</td> </tr> </tbody> </table> <p>1330 Prepare sample containers for Equipment Rinse to be performed when samples are pulled from pile T-AI-55. Also, leave notes to night shift on how to perform the procedure.</p>		Station #	<u>RAM</u>	<u>Avg.</u>	<u>HNU</u>		#1	0.066	0.001	1.6	* Background HNU Reading \Rightarrow 1.6ppm	#2	0.002	0.002	1.4	#3	0.005	0.009	1.6
Station #	<u>RAM</u>	<u>Avg.</u>	<u>HNU</u>																
#1	0.066	0.001	1.6	* Background HNU Reading \Rightarrow 1.6ppm															
#2	0.002	0.002	1.4																
#3	0.005	0.009	1.6																
VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>																		
WEATHER CONDITIONS: <u>25°F, West wind 15mph,</u> <u>Sunny</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>																		
IT PERSONNEL ON SITE: <u>FW</u>																			
SIGNATURE <u>Carl E. Wilman</u>	DATE: <u>3/2/95</u>																		



DAILY LOG	DATE	3	2	95
	NO.	0	0	3
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station	RAM	TWA	HNU	Notes
1440	#1	0.023	0.029	1.3	* Background
	#2	0.007	0.010	1.3	HNU Reading → 1.3ppm
	#3	0.001	0.004	1.3	

1500 Go to Bldg. 360 and take water sample for Lead.

1600 Prepare shipment for this evening.

1630 Complete Sample Collection log for sample taken from Bldg. 360.

Time	Station	RAM	TWA	HNU	Notes
1700	#1	0.062	0.020	1.4	* HNU Background → 1.3ppm
	#2	0.001	0.003	1.4	
	#3	0.004	0.011	1.4	

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
30% Partly Cloudy

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: DW
SIGNATURE Eric L. Wilkin DATE: 3/2/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA- Ash Land Fill Phase II</i>	PROJECT NO. <i>519200</i>																
FIELD ACTIVITY SUBJECT: <i>Air Monitoring / Soil Sampling</i>																	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: <i>Nights</i>																	
<i>1945 Arrive on site</i>																	
<i>2000</i>	<table style="width:100%"> <tr> <td style="text-align:center">RAM</td> <td style="text-align:center">AVE</td> <td style="text-align:center">H_{NO}</td> <td style="text-align:right">- H_{NO} Background = 1.1</td> </tr> <tr> <td style="text-align:center">Station #1</td> <td></td> <td style="text-align:center">1.2</td> <td></td> </tr> <tr> <td style="text-align:center">#2</td> <td></td> <td style="text-align:center">1.1</td> <td></td> </tr> <tr> <td style="text-align:center">#3</td> <td></td> <td style="text-align:center">1.1</td> <td></td> </tr> </table>	RAM	AVE	H _{NO}	- H _{NO} Background = 1.1	Station #1		1.2		#2		1.1		#3		1.1	
RAM	AVE	H _{NO}	- H _{NO} Background = 1.1														
Station #1		1.2															
#2		1.1															
#3		1.1															
<i>2030 - Prepare to Sample FA-55 (Totalizer = 16771) and EB-A155</i>																	
<i>2215 - Finish w Sampling - Plant down</i>																	
<i>2230 -</i>	<table style="width:100%"> <tr> <td style="text-align:center">RAM</td> <td style="text-align:center">AVE</td> <td style="text-align:center">H_{NO}</td> <td style="text-align:right">Background H_{NO} = 1.0</td> </tr> <tr> <td style="text-align:center">Station #1</td> <td style="text-align:center">0.063</td> <td style="text-align:center">0.01</td> <td style="text-align:center">1.1</td> </tr> <tr> <td style="text-align:center">#2</td> <td style="text-align:center">0.003</td> <td style="text-align:center">0.002</td> <td style="text-align:center">1.1</td> </tr> <tr> <td style="text-align:center">#3</td> <td style="text-align:center">0.008</td> <td style="text-align:center">0.012</td> <td style="text-align:center">1.0</td> </tr> </table>	RAM	AVE	H _{NO}	Background H _{NO} = 1.0	Station #1	0.063	0.01	1.1	#2	0.003	0.002	1.1	#3	0.008	0.012	1.0
RAM	AVE	H _{NO}	Background H _{NO} = 1.0														
Station #1	0.063	0.01	1.1														
#2	0.003	0.002	1.1														
#3	0.008	0.012	1.0														
<i>2300 - Data QA</i>																	
<i>03/03/95</i>	<table style="width:100%"> <tr> <td style="text-align:center">Station #1</td> <td style="text-align:center">0.010</td> <td style="text-align:center">1.0</td> <td style="text-align:right">H_{NO} Background = 1.0</td> </tr> <tr> <td style="text-align:center">#2</td> <td style="text-align:center">0.008</td> <td style="text-align:center">1.0</td> <td></td> </tr> <tr> <td style="text-align:center">#3</td> <td style="text-align:center">0.020</td> <td style="text-align:center">1.0</td> <td></td> </tr> </table>	Station #1	0.010	1.0	H _{NO} Background = 1.0	#2	0.008	1.0		#3	0.020	1.0					
Station #1	0.010	1.0	H _{NO} Background = 1.0														
#2	0.008	1.0															
#3	0.020	1.0															

VISITORS ON SITE: <i>2230 - Temp 15°C, winds - 71°, 4MPH</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
WEATHER CONDITIONS: <hr/>	IMPORTANT TELEPHONE CALLS: <hr/>
IT PERSONNEL ON SITE: <i>DKH</i>	
SIGNATURE <i>Don Harrington</i>	DATE: <i>03/02-03/95</i>



DAILY LOG	DATE	03	02	95
	NO.	-	-	-
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA-Ash Landfill - Phase II* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Air Monitoring / Soil Sampling* *Nights*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Activity	RAM	AVE	Hnu	Notes
0215					Background Hnu = 1.1
	Station #1	0.000	0.011	01.1	
	#2	0.001	0.003	01.2	
	#3	0.014	0.014	1.1	
0400	Plant up				
0430	Station #1	0.015	0.011	1.1	Background Hnu = 1.1
	#2	0.001	0.002	1.1	
	#3	0.017	0.014	1.0	
0545	Plant down				
0615	Station #1	0.000	0.011	1.0	Background Hnu = 1.0
	#2	0.000	0.002	1.0	
	#3	0.015	0.015	1.1	
0615	Plant up				

VISITORS ON SITE:
/

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
Plant down, Plant operating @

WEATHER CONDITIONS:
0215 - Wind 3MPH @ 190°, 12.3°F, Clear
0430 - Wind 3MPH @ 141°, 10.5°F, Clear.

IMPORTANT TELEPHONE CALLS:
/

IT PERSONNEL ON SITE: *DKH*

SIGNATURE: *Don Harrington*

DATE: *03/02-03/95*



DAILY LOG	DATE	3	3	95
	NO.	0	0	1
	SHEET	1 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0800 On site - Tailgate Safety Meeting - Plant Operating

0815 Review notes from Phil.

0830 Calibrate HNU.

0850 HNU Background Reading → 1.4 ppm

station #1	RAM	24 Hr. Avg.	Min	Max	HNU
	0.061	0.008	0.000	0.091	1.3

*RAM purged, zeroed, + calibrated. Data logger cleared.

station #2	RAM	24 Hr. Avg.	Min	Max	HNU
	0.006	0.003	0.003	0.052	1.3

*RAM purged, zeroed, + calibrated. Data logger cleared.

station #3	RAM	24 Hr. Avg.	Min	Max	HNU
	0.000	0.015	0.005	0.034	1.2

*RAM purged, zeroed, + calibrated. Data logger cleared.

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
~~Partly~~ Sunny
25°F

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW

SIGNATURE C. E. Williams DATE: 3/3/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0930 Change RAM at station #1. The RAM that was there was malfunctioning.

1000 Prepare COC and package for shipment of semi-volatiles samples to Quanterra.

1030 Package Water Turbidity meter and ship back to EIS Serial # 000260.

		RAM	TWA	HNU	
1100	station #1	0.002	0.010	1.2	*Background HNU Reading → 1.3ppm
	#2	0.002	0.008	1.2	
	#3	0.014	0.019	1.2	

1130 Drop off Fedex shipments

		RAM	TWA	HNU	
1300	station #1	0.003	0.011	1.3	*Background HNU → 1.3ppm
	#2	0.002	0.007	1.1	
	#3	0.012	0.019	1.2	

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
25°F, Sunny

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW
SIGNATURE C. E. Williams DATE: 3/3/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO.

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1330 Prepare coc for samples shipment to RECRA.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1500	station #1	0.006	0.011	1.3	*Background
	#2	0.020	0.007	1.4	HNU Reading → 1.3ppm
	#3	0.011	0.018	1.4	

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1700	station #1	0.004	0.010	1.3	*Background
	#2	0.004	0.007	1.4	HNU Reading → 1.4 ppm
	#3	0.007	0.017	1.3	

1730 Pack samples for shipment to RECRA.

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
30°F, Sunny

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: DW

SIGNATURE Don A. Williams DATE: 3/3/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SE04-Ash Land Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/soil Sampling Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1955 - Arrive on Site - T65 - Burner Operating
2000 RAM Ave Hvu - Background Hvu = 1.3

Station #1	0.020	0.019	1.3
#2	0.008	0.008	1.3
#3	0.019	0.019	1.3

2030 - prepare to sample pile T-A1-56 - Make trip blanks
2045 - Enter Decon, Enter EZ, Exit decon,
- Plant down

2130 - Try to Find stakes to mark piles. - Cent.

2215 RAM Ave Hvu Background Hvu = 1.2

Station #1	0.029	0.024	1.2
#2	0.009	0.009	1.2
#3	0.024	0.026	1.1

2245 - Begin ^{Lite} Clean up of trailers

03/04/95 RAM Ave Hvu Background Hvu = 1.2

Station #1	0.002	0.023	1.2
#2	0.018	0.011	1.2
#3	0.031	0.028	1.2

Station #1	0.005	0.022
#2	0.018	0.011
#3	0.030	0.028

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: 2215 - 25°F, Wind @ 4MPH @ 151°. IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: [Signature]

SIGNATURE [Signature] DATE: 03/03-04/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA-Ash Landfill Phase II* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Air Monitoring - Soil Sampling* *Nights*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~0300 - Burner Fixed

<i>0400</i>	<i>RAM</i>	<i>AUE</i>	<i>Hw</i>	<i>Background Hw = 1.1</i>
<i>Station #1</i>	<i>0.009</i>	<i>0.020</i>	<i>1.1</i>	
<i>#2</i>	<i>0.020</i>	<i>0.012</i>	<i>1.2</i>	
<i>#3</i>	<i>0.040</i>	<i>0.028</i>	<i>1.1</i>	

<i>0600</i>	<i>Station #1</i>	<i>0.033</i>	<i>0.020</i>	<i>1.1</i>	<i>Background = 1.2</i>
	<i>#2</i>	<i>0.027</i>	<i>0.014</i>	<i>1.2</i>	
	<i>#3</i>	<i>0.048</i>	<i>0.027</i>	<i>1.2</i>	

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
600- 190F, Wind @ 5MPH @ 190

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *DKH*

SIGNATURE *Don Harrington* DATE: *03/03-04/95*



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																		
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil Sampling</u>																			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																			
0800 On site - Tailgate Safety Meeting - Plant Operating.																			
0815 Calibrate HNU.																			
0825 Prepare Sample jars for pile T-A1-57																			
0855 Download MET Station																			
0900	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>24 hr. Avg.</u></th> <th style="text-align: center;"><u>Min.</u></th> <th style="text-align: center;"><u>Max.</u></th> <th style="text-align: center;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td style="text-align: center;">0.001</td> <td style="text-align: center;">0.028</td> <td style="text-align: center;">0.001</td> <td style="text-align: center;">0.069</td> <td style="text-align: center;">1.4</td> </tr> </tbody> </table> <p style="margin-left: 40px;">Background HNU Reading → 1.4 ppm *RAM purged, zeroed, + calibrated. Data Logger cleared.</p>		<u>RAM</u>	<u>24 hr. Avg.</u>	<u>Min.</u>	<u>Max.</u>	<u>HNU</u>	station #1	0.001	0.028	0.001	0.069	1.4						
	<u>RAM</u>	<u>24 hr. Avg.</u>	<u>Min.</u>	<u>Max.</u>	<u>HNU</u>														
station #1	0.001	0.028	0.001	0.069	1.4														
0905	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>24 hr. Avg.</u></th> <th style="text-align: center;"><u>Min</u></th> <th style="text-align: center;"><u>Max.</u></th> <th style="text-align: center;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>station #2</td> <td style="text-align: center;">0.021</td> <td style="text-align: center;">0.016</td> <td style="text-align: center;">0.004</td> <td style="text-align: center;">0.066</td> <td style="text-align: center;">1.3</td> </tr> </tbody> </table> <p style="margin-left: 40px;">*RAM purged, zeroed, + calibrated. Data logger cleared.</p>		<u>RAM</u>	<u>24 hr. Avg.</u>	<u>Min</u>	<u>Max.</u>	<u>HNU</u>	station #2	0.021	0.016	0.004	0.066	1.3						
	<u>RAM</u>	<u>24 hr. Avg.</u>	<u>Min</u>	<u>Max.</u>	<u>HNU</u>														
station #2	0.021	0.016	0.004	0.066	1.3														
0910	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>24 hr. Avg.</u></th> <th style="text-align: center;"><u>Min</u></th> <th style="text-align: center;"><u>Max.</u></th> <th style="text-align: center;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>station #3</td> <td style="text-align: center;">0.022</td> <td style="text-align: center;">0.029</td> <td style="text-align: center;">0.009</td> <td style="text-align: center;">0.073</td> <td style="text-align: center;">1.3</td> </tr> </tbody> </table> <p style="margin-left: 40px;">*RAM purged, zeroed, + calibrated. Data logger cleared.</p>		<u>RAM</u>	<u>24 hr. Avg.</u>	<u>Min</u>	<u>Max.</u>	<u>HNU</u>	station #3	0.022	0.029	0.009	0.073	1.3						
	<u>RAM</u>	<u>24 hr. Avg.</u>	<u>Min</u>	<u>Max.</u>	<u>HNU</u>														
station #3	0.022	0.029	0.009	0.073	1.3														
1100	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>TWA</u></th> <th style="text-align: center;"><u>HNU</u></th> <th></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td style="text-align: center;">0.002</td> <td style="text-align: center;">0.002</td> <td style="text-align: center;">1.3</td> <td rowspan="3" style="vertical-align: middle;">* Background HNU → 1.3</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">0.009</td> <td style="text-align: center;">0.009</td> <td style="text-align: center;">1.3</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">0.045</td> <td style="text-align: center;">0.044</td> <td style="text-align: center;">1.3</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>		station #1	0.002	0.002	1.3	* Background HNU → 1.3	#2	0.009	0.009	1.3	#3	0.045	0.044	1.3
	<u>RAM</u>	<u>TWA</u>	<u>HNU</u>																
station #1	0.002	0.002	1.3	* Background HNU → 1.3															
#2	0.009	0.009	1.3																
#3	0.045	0.044	1.3																
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																	
NA		NA																	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:																	
30°F, Sunny		NA																	
IT PERSONNEL ON SITE:																			
SIGNATURE <u>Eric A. Williams</u>			DATE: <u>3/4/95</u>																



FIELD ACTIVITY DAILY LOG

PROJECT NAME JEDA PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1300	station #1	0.006	0.003	1.3	* Background → 1.3ppm
	#2	0.015	0.011	1.3	
	#3	0.041	0.052	1.2	

1415 Enter EZ and take Volatile and Semi-Volatile samples of pile T-A1-57. Totalizer = 17,071.

1430 Exit EZ, decon tools, return to break trailer, and record sample times.

1440 Complete sample collection log.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1500	station #1	0.008	0.002	1.4	* Background HNU → 1.3ppm
	#2	0.015	0.013	1.2	
	#3	0.054	0.054	1.3	

1600 Clean Out ConEx

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1700	station #1	0.001	0.002	1.3	* Background HNU → 1.4ppm
	#2	0.012	0.013	1.2	
	#3	0.046	0.053	1.2	

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
--------------------------------	---

WEATHER CONDITIONS: <u>35°F, partly cloudy</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: RW

SIGNATURE Eric E. Wallin DATE:



DAILY LOG	DATE	03	04	95
	NO.	-	-	-
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA-Ash Landfill Phase II* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Air Monitoring/Soil Sampling* *Nights*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~2000~~ 1945 - Arrive on site, TGS.M

2000 - RAM AVE Hnu - Background Hnu = 1.1

Station #1	0.002	0.001	1.1
#2	0.014	0.014	1.0
#3	0.058	0.056	1.2

2030 - Work on PDL-10 download

2215 station #1 0.005 0.001 1.1 BGHnu = 1.1

#2	0.017	0.014	1.2
#3	0.055	0.056	1.2

03/05/95

0015 station #1 0.004 0.002 1.2 BGHnu = 1.2

#2	0.016	0.014	1.2
#3	0.054	0.056	1.2

0215 station #1 0.100 0.029 1.2 BGHnu = 1.1

#2	0.007	0.013	1.1
#3	0.071	0.058	1.2

0220 - prepare for T-AI-58 and T-AI-Metals Sampling

0230 - Enter Decon Area

0245 - Enter EZ

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
2000 - 27°F, clear
0000 - 23°F, Clear Wind - 0MPH @ 2530

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: *DKH*

SIGNATURE *Doni Assumptor* DATE: *03/04-05/95*



DAILY LOG	DATE	03	04	95
	NO.	-	-	-
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA - Ash Land Fill Phase 4* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Air Monitoring/soil Sampling* *N.g. V. 43*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0400

	RAW	ALF	fi.	BGthru = 1.3
Station #1	0.071	0.063	1.1	
#2	0.024	0.011	1.2	
#3	0.085	0.062	1.1	

0500 - *Assist in Fueling*

0605 -

Station #1	0.077	0.09	1.2	BGthru = 1.2
#2	0.058	0.015	1.1	
#3	0.093	0.063	1.2	

*wind is blowing steam directly to
Station #1, causing High readings*

VISITORS ON SITE:
[Signature]

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
Plant Operating

WEATHER CONDITIONS:
[Signature]

IMPORTANT TELEPHONE CALLS:
[Signature]

IT PERSONNEL ON SITE: *DKH*

SIGNATURE *[Signature]* DATE: *03/04-05/95*



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0750 On site - Plant Operating

0800 Tailgate Safety Meeting

0810 Calibrate HNU

0820 Download MET Station.

0875 HNU Background = 1.3ppm

	RAM	24hr Avg	Min	Max	HNU
station #1	0.098	0.116	0.000	1.276	1.2

*RAM purged, zeroed, + calibrated. Data logger cleared.
- Data downloaded to laptop computer.

0915 Print out data from station #1 download.

	RAM	24hr Avg	Min	Max	HNU
station #2	0.039	0.021	0.000	0.117	1.3

*RAM Purged, zeroed, + calibrated. Data Logger cleared.
- Data downloaded from data logger.

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: <p>35°F, Sunny</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
---	---

IT PERSONNEL ON SITE: AW

SIGNATURE Chris D. Williams DATE: 3/5/95



DAILY LOG	DATE	3	5	95
	NO.	0	0	2
	SHEET	2	OF	4

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	24 hr. Avg.	Min	Max	HNU
0950	station #3	0.087	0.069	0.027	0.307	1.1

* RAM purged, zeroed, + calibrated. Data logger cleared.
- Data downloaded from data logger.

1030 Elevated ^{dust} readings are occurring at station #1 due to high winds. Readings are fluctuating between 0.1 and 0.3 ppm. Notified QA officer of high readings, who subsequently contacted plant operator regarding possible measures that could be taken to control the dust. The plant operator is applying more water to the soil being treated.

		RAM	TWA	HNU	
1100	station #1	0.029	0.160	1.2	* Background HNU → 1.3ppm
	#2	0.041	0.050	1.2	
	#3	0.066	0.072	1.2	

- Readings at station #1 are fluctuating greatly from acceptable low readings to readings as high as 0.3 ppm
- QA officer is notified and is speaking to plant operator regarding dust control measures.

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>35°F, Sunny,</u> <u>Southeast wind 15-20 mph</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: AW

SIGNATURE Eric E. Wilkins DATE: 3/5/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNU	
1300	station #1	0.013	0.135	1.2	* Background
	#2	0.027	0.043	1.3	HNU Reading → 1.3ppm
	#3	0.042	0.063	1.3	

1400 Prepare sample jars for volatile and semi-volatile sampling of pile T-A1-59.

1440 Enter E2 and take 4x4oz. samples, for volatiles, and 1x8oz. sample, for semi-volatiles, for pile T-A1-59. Totalizer ending # 17,371.

1450 Exit E2 decon tools return to break trailer and refrigerate samples.

		RAM	TWA	HNU	
1500	station #1	0.005	0.061	1.2	* Background
	#2	0.020	0.037	1.2	HNU Reading → 1.3ppm
	#3	0.028	0.037	1.2	

1600 Complete sample collection log.

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
--------------------------------	---

WEATHER CONDITIONS: <u>40°F, partly cloudy</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: FW

SIGNATURE Chris L. Williams DATE: 3/5/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1700	Station #1	0.002	0.008	1.2	*Background
	#2	0.019	0.034	1.2	HNU Reading - 1.3ppm
	#3	0.030	0.036	1.2	

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>35°F, cloudy</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 3/5/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0740 Arrive On site - Review notes from night shift - Plant ^{operating} _{Not}

0800 Tailgate Safety Meeting

0815 Calibrate HNU

0850 Background HNU Reading → 1.2 ppm

	RAM	24 Hr. Avg.	Min	Max	HNU
Station #1	0.008	0.045	0.000	0.477	1.3

*RAM Purged, zeroed, + calibrated. Data logger cleared + downloaded.

	RAM	24 Hr. Avg.	Min	Max	HNU
Station #2	0.018	0.034	0.014	1.687	1.5

*RAM Purged, zeroed, + calibrated. Data logger cleared + downloaded.

	RAM	24 Hr. Avg.	Min	Max	HNU
Station #3	0.020	0.047	0.005	0.350	1.3

*RAM purged, zeroed + calibrated. Data logger cleared + calibrated

-elevated maximum readings attributed to adjustments made to data loggers in an effort to download data for a 24 Hr. period.

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>70°F, cloudy</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: FW
SIGNATURE: Chris B. Williams DATE: 3/6/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0937 Print out data downloaded from data loggers.

1010 Complete CDC and prepare semi-volatile samples shipment to Quanterra.

	station #/	RAM	TWA	HNU	
1100	#1	0.000	0.019	1.2	*HNU Background → 1.3ppm
	#2	0.006	0.012	1.2	
	#3	0.013	0.022	1.3	

1115 Drop off samples shipment to Quanterra at Bldg. 323.

1230 Pick up new fuses for alarms at air monitoring stations.

	station #/	RAM	TWA	HNU	
1300	#1	0.006	0.016	1.2	*HNU Background → 1.2ppm
	#2	0.009	0.007	1.3	
	#3	0.019	0.017	1.3	

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
50°F, cloudy

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 3/6/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1500	Station #1	0.028	0.032	1.2	* Background
	#2	0.044	0.020	1.2	HNU Reading - 1.2 ppm
	#3	0.060	0.029	1.2	

1600 Prepare COC for shipment of samples to RECRA.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1700	Station #1	0.020	0.034	1.3	* Background
	#2	0.036	0.026	1.3	HNU → 1.3 ppm
	#3	0.049	0.036	1.3	

1730 Pack samples and bring to courier.

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

50°F, partly cloudy

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: RW

SIGNATURE

R. Williams

DATE:

3/6/95



DAILY LOG	DATE	03	06	95
	NO.	0	0	1
	SHEET	1	OF 2	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING - NIGHTS

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1955 ^{ED.} ARRIVE ON SITE, TAILGATE MEETING
 2015 to RAM TWA H-NU BACKGROUND H-NU
 2030 STATION#1 .030 .057 1.3 READING: 1.4 ppm
 #2 .042 .031 1.2
 #3 .053 .040 1.3

2100 Began preparing jars for sampling T-A1-60

2210 - RAM TWA H-NU BACKGROUND
 2240 STATION#1 .048 .056 1.3 READING: 1.3 ppm
 #2 .064 .035 1.2
 #3 .072 .045 1.2

2300 Began reading over PROCUMM Plus package.

2345 Read over updated files on computer (soil tracking, water tracking data)

0010 Download MET station

0020 Printed out MET station report for 3-5-95

0035 - RAM TWA H-NU BACKGROUND READING: 1.4 ppm
 0100 STATION#1 .038 .057 1.4
 #2 .044 .039 1.3
 #3 .053 .052 1.4

0100 Totalizer = 17,475.5 = \approx 46 tons until T-A1-60 is complete

0115 Read over Scott Hopkins' incident report from 3-2-95 (small fire incident)

0130 Burner down

0138 Burner back up

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center;">Rainy, warm (38°), South wind @ 20 mph</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
--	---

IT PERSONNEL ON SITE: See tailgate sheet

SIGNATURE Eric DeWaters DATE: 3/6/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0150 Resumed "catching - up" in computer files

	<u>RAM</u>	<u>TWA</u>	<u>H-NM</u>
0245 - 0300			
STATION #1	.012	.053	1.3
#2	.020	.037	1.3
#3	.031	.050	1.3

BACKGROUND H-NM
READING: 1.4 ppm

*0250 Burner down
-having troubles w/
temperatures & starting
back up, waiting...

0315 LTDD back up & running again

0330 Read over updated printout of AIR MONITORING Standard Operating Procedure

	<u>RAM</u>	<u>TWA</u>	<u>H-NM</u>
0440 - 0500			
STATION #1	.028	.049	1.3
#2	.025	.036	1.4
#3	.035	.049	1.4

Background
Reading: 1.4 ppm

0500 Begam cleaning break trailer

0600 Prepared to sample stockpile T-A1-60

0620 Obtained volatile & semi-volatiles sample from ash/soil stockpile T-A1-60

0630 Decconned all equipment

0635 labeled, wrapped, refridgerated samples

	<u>RAM</u>	<u>TWA</u>	<u>H-NM</u>
0640			
STATION #1	.025	.048	1.3
#2	.025	.035	1.3
#3	.038	.048	1.3

Background reading: 1.3 ppm

0700 → wrote sample collection log

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

mid 30's, rainy, SE wind

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see pg 1

SIGNATURE

Eric Demaree

DATE:

03/06/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SFDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0740 Arrive on site - Review notes from night shift - plant operating

0800 Tailgate safety meeting

0815 Calibrate HNU

0830 Background HNU Reading → 1.3 ppm

	RAM	24 Hr. Avg.	Min	Max	HNU
Station #1	0.072	0.107	0.006	0.452	1.0

*RAM Purged, zeroed + calibrated. Data logger down loaded + cleared.

	RAM	24 Hr. Avg.	Min	Max	HNU
Station #2	0.080	0.073	0.004	2.187	1.1

*RAM Purged, zeroed, + calibrated. Data logger down loaded + cleared.

	RAM	24 Hr. Avg.	Min	Max	HNU
Station #3	0.113	0.081	0.000	0.247	1.1

*RAM purged, zeroed, + calibrated. Data logger down loaded + cleared.

0915 Print out data from data logger download.

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:
55°F. Cloudy, SSE wind 15-20mph

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: EW

SIGNATURE Cric A. Williams DATE: 3/7/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0930 Prepare Semi-Volatile samples shipment to Quanterra.
 1000 Prepare Sample jars for volatile and semi-volatile sampling of pile T-A1-b2

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1100	station #1	0.066	0.114	1.0	Background HNU = 1.2 ppm
	#2	0.041	0.050	1.1	
	#3	0.091	0.105	1.1	

1115 Drop off samples shipment at Bldg. 323 and run to Geneva to pick up supplies

1345 Return to site

1400 Check on rate of water treatment to find out if a water sample will be taken today. Estimated time of completion is late tonight. Also check with control room to determine if soil samples will be taken depending on rate at which current pile will be completed. * No additional samples will be taken today

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:
55°F, Cloudy, SSE wind 15-20mph

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williams DATE: 3/7/95

Handwritten notes in the top left corner, possibly a date or page number.

Handwritten notes in the top right corner, possibly a name or title.

Handwritten title or section header in the center of the page.

Several lines of handwritten text, likely an introduction or the beginning of a paragraph.

Handwritten header 1	Handwritten header 2	Handwritten header 3	Handwritten header 4	Handwritten header 5
1	2	3	4	5
6	7	8	9	10
11	12	13	14	15

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Handwritten text block, possibly a sub-section or a specific point.

Handwritten text block, possibly a conclusion or a summary.

Handwritten text block, possibly a final note or a reference.

Handwritten text block, possibly a signature or a date.

Handwritten text block, possibly a footer or a page number.

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FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	3	7	95
	NO.	0	0	3
	SHEET	3 OF 3		

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNU	
1500	station #1	0.040	0.114	1.1	* Background
	#2	0.026	0.039	1.2	HNU Reading → 1.2 ppm
	#3	0.066	0.090	1.2	

1530 Pick up packages at Bldg. 323.

1600 Contact MIE (Regarding alarms).

1620 Prepare CoC for samples shipment to RECRA.

		RAM	TWA	HNU	
1700	station #1	0.038	0.090	1.1	* Background
	#2	0.030	0.037	1.2	HNU Reading → 1.2 ppm
	#3	0.050	0.080	1.2	

1715 Pack samples to ship to RECRA.

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

60°F, cloudy, SSE wind
25-30mph

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

EW

SIGNATURE

Eric A. Williams

DATE:

3/7/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLANDFILL PHASE II	PROJECT NO.	519200																																				
FIELD ACTIVITY SUBJECT:	AIR MONITORING/SOIL SAMPLING - NIGHTS-																																						
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																																							
<p>1950 ON SITE, PLANT UP AND RUNNING</p> <p>2000 REVIEW NOTES FROM DAY SHIFT</p> <p>2015 BACKGROUND H.NU READING: 1.3 ppm</p> <p>2020 - CHECKED TANK LEVELS AT WATER TREATMENT PLANT, LOCKED</p> <p>2050 FOR ANY POSSIBLE LEAKS IN SYSTEM, SYSTEM RUNNING, WELL</p> <table style="width: 100%; margin-top: 10px;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>TWA</u></th> <th style="text-align: center;"><u>H.NU</u></th> <th></th> </tr> </thead> <tbody> <tr> <td>STATION#1</td> <td style="text-align: center;">.041</td> <td style="text-align: center;">.053</td> <td style="text-align: center;">1.1</td> <td rowspan="3" style="vertical-align: middle;">BACKGROUND READING: 1.3 ppm</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.061</td> <td style="text-align: center;">.035</td> <td style="text-align: center;">1.3</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.068</td> <td style="text-align: center;">.047</td> <td style="text-align: center;">1.2</td> </tr> </tbody> </table> <p>2055 RAN A PERIMETER CHECK, NOTHING APPEARED ABNORMAL</p> <p>2130 Began to prepare sample jars for T-A1-61</p> <p>2200 Began checking new database for PDL-10s</p> <table style="width: 100%; margin-top: 10px;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>TWA</u></th> <th style="text-align: center;"><u>H.NU</u></th> <th></th> </tr> </thead> <tbody> <tr> <td>2240 - 2300 STATION#1</td> <td style="text-align: center;">.070</td> <td style="text-align: center;">.065</td> <td style="text-align: center;">1.2</td> <td rowspan="3" style="vertical-align: middle;">BACKGROUND READING: 1.3 ppm - CHECKED WATER TRTMENT PLANT. OPERATING SMOOTHLY</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.086</td> <td style="text-align: center;">.042</td> <td style="text-align: center;">1.2</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.095</td> <td style="text-align: center;">.055</td> <td style="text-align: center;">1.2</td> </tr> </tbody> </table> <p>2310 SINCE THERE IS NO AIR STATION DIRECTLY DOWNWIND OF STEAM/DUST COMING OFF STACKER, I TOOK SPARE RAM UNIT INTO OUTSKIRTS OF PARKING LOT, DIRECTLY DOWNWIND OF STACKER STEAM/DUST TO TAKE READING. MAX READING WAS .053, NO ACTION NECESSARY.</p> <div style="border-left: 1px dashed black; padding-left: 10px; margin-left: 20px;"> <p>* ELEVATED READINGS ARE DUE TO FOGGY CONDITIONS, NOT DUST IN AMBIENT AIR (STATION#2^{dmu #3} WOULD NOT PICK UP LTID DUST W/ A NE WIND)</p> </div>					<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>		STATION#1	.041	.053	1.1	BACKGROUND READING: 1.3 ppm	#2	.061	.035	1.3	#3	.068	.047	1.2		<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>		2240 - 2300 STATION#1	.070	.065	1.2	BACKGROUND READING: 1.3 ppm - CHECKED WATER TRTMENT PLANT. OPERATING SMOOTHLY	#2	.086	.042	1.2	#3	.095	.055	1.2
	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>																																				
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VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																																					
NA		NA																																					
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:																																					
36°, overcast, very light NE breeze		NA																																					
IT PERSONNEL ON SITE: see tailgate sheet																																							
SIGNATURE: Eric Schwelt			DATE: 3-6-95																																				

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200																																				
FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING - NIGHTS -																																							
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																																							
<p>2315 FINISHED LABELING/PREPARING SAMPLING MATERIALS</p> <p>2330 Poured NEW SET OF TRIP BLANKS FOR SAMPLING</p> <p>2345 CONTINUED WORKING w/ NEW DATA BASE</p> <p>0040- DOWNLOADED MET STATION AND DID PERIMETER CHECK</p> <p>0100</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;"></th> <th style="width: 20%; text-align: center;"><u>RAM</u></th> <th style="width: 20%; text-align: center;"><u>TWA</u></th> <th style="width: 20%; text-align: center;"><u>H-NL</u></th> <th style="width: 25%;"></th> </tr> </thead> <tbody> <tr> <td>STATION#1</td> <td style="text-align: center;">.085</td> <td style="text-align: center;">.075</td> <td style="text-align: center;">1.2</td> <td rowspan="3" style="vertical-align: middle;">BACKGROUND READING: 1.3 ppm</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.102</td> <td style="text-align: center;">.045</td> <td style="text-align: center;">1.3</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.100</td> <td style="text-align: center;">.062</td> <td style="text-align: center;">1.2</td> </tr> </tbody> </table> <p style="text-align: right;">* ELEVATED READINGS STILL ATTRIBUTED TO FOGGY CONDITIONS</p> <p>0110 PRINTED OUT MET STATION DATA -TIM SWITCHED TO PILE T-A1-62 (FINISHED T-A1-61)</p> <p>BEGAN RA → 0130 PREPARED TO SAMPLE SOIL/ASH STOCKPILE T-A1-61 FOR VOL% / SEMI-VOL% DONNED PPE - ALSO T-A1-M30 METALS COMPOSITE</p> <p>0145 OBTAINED SOIL/ASH SAMPLE T-A1-61</p> <p>0155 OBTAINED SOIL/ASH SAMPLE T-A1-M30, A COMPOSITE OF STOCKPILES T-A1-59, T-A1-60, T-A1-61</p> <p>0200 DECONNED ALL SAMPLING EQUIPMENT</p> <p>0210 LABELED, WRAPPED & REFRIDGERATED ALL SAMPLES</p> <p>0230 BEGAN WRITING SAMPLE COLLECTION LOGS</p> <p>0245-0300</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;"></th> <th style="width: 20%; text-align: center;"><u>RAM</u></th> <th style="width: 20%; text-align: center;"><u>TWA</u></th> <th style="width: 20%; text-align: center;"><u>H-NL</u></th> <th style="width: 25%;"></th> </tr> </thead> <tbody> <tr> <td>STATION#1</td> <td style="text-align: center;">.108</td> <td style="text-align: center;">.089</td> <td style="text-align: center;">1.3</td> <td rowspan="3" style="vertical-align: middle;">BACKGROUND READING: 1.3 ppm * STILL FOGGY/RAINY (* WIND IS NEW OUT OF THE SOUTH, VERY LIGHT)</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.102</td> <td style="text-align: center;">.060</td> <td style="text-align: center;">1.4</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.083</td> <td style="text-align: center;">.070</td> <td style="text-align: center;">1.3</td> </tr> </tbody> </table>					<u>RAM</u>	<u>TWA</u>	<u>H-NL</u>		STATION#1	.085	.075	1.2	BACKGROUND READING: 1.3 ppm	#2	.102	.045	1.3	#3	.100	.062	1.2		<u>RAM</u>	<u>TWA</u>	<u>H-NL</u>		STATION#1	.108	.089	1.3	BACKGROUND READING: 1.3 ppm * STILL FOGGY/RAINY (* WIND IS NEW OUT OF THE SOUTH, VERY LIGHT)	#2	.102	.060	1.4	#3	.083	.070	1.3
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WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:																																					
mid 30's, light NE breeze, mostly cloudy		NA																																					
IT PERSONNEL ON SITE: see pg. 1																																							
SIGNATURE		Eric DeWalt	DATE: 3-7-95																																				



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING - NIGHTS

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0305 HELPED SCOTT HOPKINS CHANGE BAG FILTERS, CHECK WATER PLANT

0345 BEGAN LOOKING OVER DON'S NEW DATABASE

0445-	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	BACKGROUND
0500	STATION#1 .118	.099	1.3	READING: 1.3 ppm
	#2 .146	.067	1.2	- CHECKED WATER STATION, RUNNING, WELL
	#3 .121	.073	1.3	* STATION VALUES HIGH (ESPECIALLY #2) DUE TO FOGGY/RAINY CONDITIONS. WIND OUT OF THE SOUTH (STATION #2 & #3 ARE NOT PICKING UP PARTICULATES FROM THE LTD OR ITS ACTIVITIES WITH A SOUTH WIND)

- PLANT DOWN

0525 RANT BACK UP (BURNER)

0530 BEGAN CLEANING BREAK TRAILER

0600 WROTE NOTES FOR DAY SHIFT

0630-	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	BACKGROUND
0650	STATION#1 .103	.100	1.2	READING: 1.3 ppm
	#2 .118	.069	1.2	
	#3 .167	.075	1.3	

0700 DEPART SITE

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
mid 30's, raining, S wind

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE Eric [Signature] DATE: 3-7-95



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	3	8	95
	NO.	0	0	1
	SHEET	1	OF	3

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0740 Arrive on site - Plant down for maintenance

0800 Tailgate Safety Meeting

0820 Go to Geneva and pick up parts.

0930 Return to site

0940 Calibrate HNU

1000 Background HNU Reading → 1.2 ppm

	RAM	24# Avg	Min	Max	HNU
Station #1	-0.006	0.088	-0.007	0.757	1.2

*RAM zeroed, purged, + calibrated. Data logger cleared + downloaded.

1015 Station #2 -0.020 0.019 -0.025 0.065 1.2

*RAM zeroed, purged, + calibrated. Data logger downloaded + cleared.

1025 Station #3 0.011 0.066 0.007 0.118 1.2

*RAM zeroed, purged + calibrated. Data logger cleared + downloaded.

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
35°F, Rain

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW

SIGNATURE Chris E. Williams

DATE: 3/8/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																				
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil Sampling</u>																					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																					
<u>1045 Print out data from data logger Air Station information.</u>																					
<u>1100 Dry off instruments</u>																					
<u>1130 Lunch</u>																					
<u>1215 Get sample containers and prepare to take a water sample</u>																					
<u>1300</u>	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:15%; text-align: center;"><u>RAM</u></th> <th style="width:15%; text-align: center;"><u>TWA</u></th> <th style="width:15%; text-align: center;"><u>HNU</u></th> <th style="width:40%;"></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td style="text-align: center;">0.018</td> <td style="text-align: center;">0.011</td> <td style="text-align: center;">1.1</td> <td>* Background</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">0.022</td> <td style="text-align: center;">0.016</td> <td style="text-align: center;">1.9</td> <td>HNU Reading → 1.2ppm.</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">0.031</td> <td style="text-align: center;">0.026</td> <td style="text-align: center;">1.8</td> <td></td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>		station #1	0.018	0.011	1.1	* Background	#2	0.022	0.016	1.9	HNU Reading → 1.2ppm.	#3	0.031	0.026	1.8	
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#3	0.031	0.026	1.8																		
<u>1445 Take water sample C-12-10, from the water storage tanks on the west side of the treatment plant.</u>																					
<u>1520</u>	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:15%; text-align: center;"><u>RAM</u></th> <th style="width:15%; text-align: center;"><u>TWA</u></th> <th style="width:15%; text-align: center;"><u>HNU</u></th> <th style="width:40%;"></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td style="text-align: center;">0.023</td> <td style="text-align: center;">0.016</td> <td style="text-align: center;">—</td> <td rowspan="3">HNU malfunctioning due to wet weather conditions.</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">0.027</td> <td style="text-align: center;">0.021</td> <td style="text-align: center;">—</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">0.038</td> <td style="text-align: center;">0.033</td> <td style="text-align: center;">—</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>		station #1	0.023	0.016	—	HNU malfunctioning due to wet weather conditions.	#2	0.027	0.021	—	#3	0.038	0.033	—		
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#2	0.027	0.021	—																		
#3	0.038	0.033	—																		
<u>1545 Refrigerate water samples and prepare CDC.</u>																					
<u>1610 Pick up Ice at store.</u>																					
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																				
<u>NA</u>	<u>NA</u>																				
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:																				
<u>35°F, Rain</u>	<u>NA</u>																				
IT PERSONNEL ON SITE: <u>RW</u>																					
SIGNATURE <u>Cric E. Wilhelm</u>	DATE: <u>3/8/95</u>																				



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1700	station #1	0.020	0.017	-	*HNU malfunctioning due to weather conditions.
	#2	0.024	0.025	-	
	#3	0.036	0.035	-	
1715	Complete Sample Collection Log				
1730	Package shipment of samples to RECRA.				

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:
25°F, Snow

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: RW

SIGNATURE Cric E. Williams DATE: 3/8/95



DAILY LOG	DATE	03	08	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / WATER TREATMENT - NIGHTS

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- ~~1955~~
E.O. ON SITE - PLANT DOWN, ONLY 1 OTHER PERSON ON SITE (SCOTT HOPKINS)
- 2000 TAILGATE
- 2010 NO ACTIVITY ON SITE, THEREFORE NO AIR MONITORING NECESSARY. BACKGROUND H₂NU READING: 1.2 ppm
- 2030 HEADED TO WATER TREATMENT PLANT TO CHECK OPERATIONS. EVERYTHING IS RUNNING SMOOTHLY. CHANGED FILTERS.
- 2145 CHECKED WATER PLANT AGAIN. NO LEAKS, STILL RUNNING SMOOTHLY.
- 2250 CHECKED PLANT. OPERATING SMOOTHLY
- 2315 BEGAN ENTERING DATA INTO NEW DATABASE. BACKGROUND H₂NU: 1.2 ppm
- 2330 CHANGED FILTERS IN H₂O PLANT.
- 0000 CHECKED WATER PLANT. APPROACHING LEVEL OF MID-VALVE ON FRAC TANK BEING TREATED. CONTINUE TO WATCH UNTIL IT IS TIME TO SWITCH TANKS/FILTERS.
- 0130 CHECKED WATER PLANT AGAIN. STILL RUNNING, ABOUT 1' of WATER TO TREAT UNTIL LEVEL REACHES VALVE.
- 0230 BACK OUT TO WATER PLANT. TANK #2 HAD REACHED LEVEL OF OUTLET VALVE. CLOSED OFF TANK #2, CHANGED FILTERS @ 3:30 AND BEGAN TREATING TANK #3, TOPPING OFF THE 2 POST-TREATED TANKS. TANK #3 IS ~~E.O.~~ CURRENTLY "TOPPING OFF" TANK B
- 0350 DOWNLOAD MET STATION

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>warm, low 50's, S wind</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: SCOTT HOPKINS, ERIC DETWEILER

SIGNATURE Eric Detweiler DATE: 3-8-95



DAILY LOG	DATE	03	08	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME **SEDA** PROJECT NO. **519200**

FIELD ACTIVITY SUBJECT: **AIR MONITORING / WATER TREATMENT - NIGHTS**

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0410 PRINTED OUT MET STATION DATA

0430 CHECKED ON H₂O PLANT. STILL RUNNING SMOOTHLY, IT HAS BEGUN RAINING.

0500 BEGAN CLEANING TRAILERS (ALL 4), TOOK OUT GARBAGE, SWEPT, MOPPED

0630 CHECKED TANK LEVELS, TREATMENT SYSTEM. TANK B STILL HAS APPROX. 2 FEET UNTIL IT IS TOPPED OFF.

VISITORS ON SITE: NA	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. NA
--------------------------------	---

WEATHER CONDITIONS: MID-40's, ^{SEA.} to NW wind partly cloudy, rainy	IMPORTANT TELEPHONE CALLS: NA
---	---

IT PERSONNEL ON SITE: **see pg. 1**

SIGNATURE: **Eric Schwab** DATE: **3-8-95**



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	03	09	95
	NO.	0	0	1
	SHEET	1 OF 2		

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: WATER TREATMENT PLANT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 8:00 2000 ARRIVED ON SITE. STEVE RICCI AND I ARE THE ONLY 2 ON SITE. NO SOIL ACTIVITY ∴ NO AIR MONITORING NEEDED
- 2015 REVIEWED NOTES LEFT BY DAY CREW. WAS INSTRUCTED TO START TRANSFERRING WATER FROM 1 TREATED TANK TO TANK ALONG ROAD. ALSO START UP TREATMENT PLANT.
- 2030 WENT OUT TO WATER TANKS TO ASSESS SITUATION. ATTEMPTED TO TRANSFER WATER FROM TANK B. ONE HOSE FROZEN. SWITCHED HOSES, NOW WORKING SMOOTHLY, TOPPING OFF 1ST TANK ON ROAD.
- 2130 ATTEMPTED TO GET WATER PLANT RUNNING. PROBLEM WITH BLUE FILTER, FROZEN UP. EXPLAINED PROCEDURE TO STEPH
- 2150 FILL FUEL CAN, HEAD FOR PUMP.
- 2200 FUEL UP PUMP, LIGHT STATION.
- 2215 1ST TANK ON ROAD IS NOW TOPPED OFF, SWITCHED OVER TO SECOND TANK ON ROAD
- 2250 ATTEMPTED TO THAW OUT TREATMENT PLANT, NAMELY BLUE FILTER. PRESSURE KEEPS JUMPING TO 90 PSI TAKING BAG FILTER OUT, PUT HEATER ON IT, PULL OUT METAL SCREEN & THAW. PRESSURE IS NOW READING CORRECTLY (260 PSI). WATER NOT RISING IN SIGHT GLASS YET.
- 2345 HEAD BACK OUT TO FUEL STATION, HEATER, CHECK OVER PLANT
- 0000 TREATMENT PLANT NOW RUNNING SMOOTHLY. (TANK #3 INTO TANK A)

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>UPON ARRIVAL: BLIZZARD, 20°, NW WIND</u>	IMPORTANT TELEPHONE CALLS: <u>NA (CALLED MARTIN TO DISCUSS PROBLEMS WITH WATER PLANT)</u>
--	--

IT PERSONNEL ON SITE: ERIC DETWEILER, STEVE RICCI

SIGNATURE *Eric Detweiler* DATE: 3-9-95



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	03	09	95
	NO.	0	0	2
	SHEET	2 OF 2		

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	WATER TREATMENT OPERATIONS		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0000	(CONT.) TANK B TRANSFERING INTO TANK #2 ON ROAD		
0010	FILLED HEATER (SALAMANDER) WITH FUEL		
0045	CHECKED ON PLANT. EVERYTHING OPERATING SMOOTHLY		
0130	CHECKED OVER PLANT. EVERYTHING STILL RUNNING SMOOTHLY. TANK B NEARING BOTTOM, WILL NEED TO SHUT OFF TANK SOON.		
0200	CHECKED STATUS OF TANK B 'TRANSFER'. TANK B NOW EMPTY. SHUT DOWN PUMP, DRAINED ALL HOSES, DRAPED HOSES OVER PRE-TREATED TANKS, CLOSED VALVES - CHECKED TANK #3 TREATMENT OPERATION. STILL RUNNING SMOOTHLY, BEING PUMPED INTO TANK A		
0315	DOWNLOAD MET STATION, CHECK WATER PLANT. A.O.K.		
0330	PRINT OUT MET DATA		
0345	PREPARE TO CHANGE FILTERS ON BAG FILTERS		
0400	HEAD OUT TO CHANGE BAG FILTERS		
0410	BEGIN CHANGING FILTERS ACCORDING TO PROCEDURE AT CONTROL BOX. FILTER CHANGE SUCCESSFUL, WITHOUT ANYTHING FREEZING. TOPPED OFF SALAMANDER W/ FUEL AND PUT REMAINING FUEL IN LIGHT STATION.		
0515	CHECK TREATMENT PLANT. RUNNING GOOD.		
0545	BEGAN CLEANING TRAILERS, TAKING OUT GARBAGE.		
0620	CHECK WATER PLANT. STILL GOING. SHUTDOWN LIGHT STATION ^{E.P.}		
0640	FINISHED CLEANING TRAILERS		

VISITORS ON SITE: NA	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
WEATHER CONDITIONS: NOT SNOWING AS HARD, STILL WINDY	IMPORTANT TELEPHONE CALLS: NA
IT PERSONNEL ON SITE:	STEVE RICCI, ERIC DETWEILER
SIGNATURE	Eric Detweiler DATE: 3-9-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: WATER TREATMENT OPERATIONS

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 2000 ARRIVE ON SITE
- 2015 SPEKE w/ SCOTT HOPKINS REGARDING NIGHT PLANS
- 2040 SPEKE w/ PETE COULTS ON PHONE REGARDING OPERATION OF WATER PLANT
- 2045 → HEADED OUT TO ASSESS TREATMENT SITUATION.
UPON ARRIVAL, TREATMENT SYSTEM WAS FUNCTIONING, HOWEVER TANK BEING TREATED WAS JUST ABOUT EMPTY. RETURNED TO CONNEX TO GET HEATER SUN ²⁰ IN AN ATTEMPT TO THAW OUT THE COMPLETELY FROZEN OUTLET VALVE ON TANK 4.
- 2200 VALVE FINALLY THAWED BY VOLT TANK BEING TREATED HAS BEEN EMPTY FOR APPROX 30 MIN. CONNECTED HOSE FROM TANK 4 TO INFLUENT PUMP & CONTINUED TO HEAT VALVE TO INCREASE FLOW INTO INFLUENT PUMP.
- 2230 WATER BEGAN TREATING AT A VERY SLOW RATE AND CONTINUED TO SLOW DOWN. ATTEMPTED TO THAW OUT ENTIRE TREATMENT PLANT WITH TOM GARAN AND FAILED. COULD NOT LOCATE FROZEN AREA, ESPECIALLY WITH ONLY 1 HEATER!
- 2245 FINAL ATTEMPT TO THAW SYSTEM OUT, LOSING BATTLE, DECIDE TO SHUT DOWN PLANT AFTER TALKING TO PETE COULTS ON PHONE. BEGIN DRAINING ENTIRE WATER TREATMENT SYSTEM.
- 2345 FINISH DRAINING PUMPS, STRIPPER, FILTERS, *PUT PUMP PLUGS ON TOP OF CONTROL BOX. SHUT DOWN LIGHT PLANT.
- 2350 PUT AWAY TOOLS, CLEANED UP...
- 0000 DEPART SITE

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p> <p style="text-align: right;">(SHUT DOWN WATER PLANT DUE TO FREEZING TEMPERATURE)</p>
--	---

WEATHER CONDITIONS: <p style="font-size: 1.2em;">BITTER <u>COLD</u>, NW WIND @ 15 MPH, CLEAR</p>	IMPORTANT TELEPHONE CALLS: 20:40 SPEKE w/ PETE COULTS REGARDING OPERATION OF WATER PLANT.
---	--

IT PERSONNEL ON SITE: <u>see tail gate</u> ERIC DEWEILER, Tom GARAN	SIGNATURE: <u>Eric Deweiler</u> DATE: <u>3-10-95</u>
--	--



FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0800 Arrive on Site - Tailgate Safety Meeting			
0820 Calibrate HNU			
0900 Download Data Loggers at stations #1, #2, + #3.			
0945 Set points in zone w/ Buzz, showing where the extent of the excavation is to continue.			
1100 Try to fix HNU.			
1130 Lunch			
11230 Call Ken Mueller about stopping shipment of Air Filters			
1300 Contact HAZCO about problem with HNU.			
1400 Check on Air Stations.			
1500 Look over <input checked="" type="checkbox"/> and provide explanation of hard copies of data from PDL-10 Download information.			
1600 Go to Geneva to get tarp.			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
NA		NA	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
20°F, Partly Cloudy		NA	
IT PERSONNEL ON SITE: RW			
SIGNATURE Eric E. Williams			DATE: 3/9/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0800 Tailgate Safety Meeting

0820 Borrow HNU instrument from H+S. Something wrong w/ ours, will call HAZCO about problem.

0835 Calibrate HNU borrowed from H+S.

0840 Background HNU Reading → ^{EW} ~~HNU Malfunctioning~~ 2.5ppm
 (Background reading higher than usual due to the use of a different instrument)

station #1	RAM	TWA	Min	Max	HNU
	0.005	0.100	0.000	0.212	2.4
station #2	0.017	0.013	0.007	0.434	2.4
station #3	0.018	0.030	0.020	0.039	2.4

*All RAM instruments purged, zeroed, & calibrated.
 Data loggers downloaded and cleared. Hard copies of 24 Hour data printed out.

* Problem at station #1 exists. The RAM reading does not coincide with the input reading on the data logger. Therefore values are elevated on the data logger.

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>75°F, Sunny</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: EW

SIGNATURE Eric C. Williams DATE: 3/10/95



DAILY LOG	DATE	3	10	95
	NO.	0	0	2
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0930 Download laptop computer Air Monitoring data and MET data.

1030 Start & heater at Water treatment plant

		RAM	TWA	HNU	
1100	station #1	0.003	0.112	2.3	* Background
	#2	0.008	0.015	2.3	HNU Reading → 2.4ppm
	#3	0.010	0.016	2.4	

*elevated average reading at station #1 caused by problem with data logger misreading input from RAM.

		RAM	TWA	HNU	
1300	station #1	0.007	0.106	2.3	* Background
	#2	0.018	0.014	2.1	HNU Reading → 2.2ppm
	#3	0.015	0.022	2.2	

1330 Check Bldg 323 for packages

1400 Prepare for water sample C-12-11. Make trip ~~to~~ Blanks

1430 Go to frac tanks and take water sample.

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>25°F, Sun</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: EW
SIGNATURE Eric C. Wilton DATE: 3/10/95



DAILY LOG	DATE	3	10	95
	NO.	0	0	3
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil/Water Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNU	
1500	station #1	0.011	0.102	2.2	*Background
	#2	0.014	0.015	2.1	HNU Reading 2.2ppm
	#3	0.009	0.021	2.2	

1530 Prepare COC and pack water sample for shipment to RECRA.

1600 Summarize data from data logger download information

1630 Take samples to drop off with courier.

		RAM	TWA	HNU	
1700	station #1	0.011	0.093	2.1	*Background
	#2	0.006	0.014	2.1	HNU Reading - 2.2ppm
	#3	0.007	0.018	2.0	

1730 Complete Sample Collection log for C-12-11

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
30°F, Sun

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: RW

SIGNATURE Eric A. Wilham DATE: 3/10/95



DAILY LOG	DATE	3	11	95
	NO.	0	0	1
	SHEET	1 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>												
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Sampling</u>													
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:													
0740 Arrive on site - Plant operating													
0800 Tailgate Safety Meeting													
0820 Calibrate HNU - Background Reading → 2.6 ppm													
0830	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:15%;"><u>RAM</u></th> <th style="width:15%;"><u>Avg</u></th> <th style="width:15%;"><u>Min</u></th> <th style="width:15%;"><u>Max</u></th> <th style="width:15%;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>Station #1</td> <td>0.028</td> <td>0.108</td> <td>0.001</td> <td>1.938</td> <td>2.4</td> </tr> </tbody> </table> <p>* RAM purged, zeroed and calibrated. Data logger downloaded and cleared. Data logger is not reading input from RAM correctly, therefore average values are elevated</p>		<u>RAM</u>	<u>Avg</u>	<u>Min</u>	<u>Max</u>	<u>HNU</u>	Station #1	0.028	0.108	0.001	1.938	2.4
	<u>RAM</u>	<u>Avg</u>	<u>Min</u>	<u>Max</u>	<u>HNU</u>								
Station #1	0.028	0.108	0.001	1.938	2.4								
0840	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:15%;"><u>RAM</u></th> <th style="width:15%;"><u>Avg</u></th> <th style="width:15%;"><u>Min</u></th> <th style="width:15%;"><u>Max</u></th> <th style="width:15%;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>Station #2</td> <td>0.028</td> <td>0.015</td> <td>0.007</td> <td>0.090</td> <td>2.4</td> </tr> </tbody> </table> <p>* RAM Purged, zeroed, & calibrated. Data logger downloaded and cleared.</p>		<u>RAM</u>	<u>Avg</u>	<u>Min</u>	<u>Max</u>	<u>HNU</u>	Station #2	0.028	0.015	0.007	0.090	2.4
	<u>RAM</u>	<u>Avg</u>	<u>Min</u>	<u>Max</u>	<u>HNU</u>								
Station #2	0.028	0.015	0.007	0.090	2.4								
0850	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:15%;"><u>RAM</u></th> <th style="width:15%;"><u>Avg</u></th> <th style="width:15%;"><u>Min</u></th> <th style="width:15%;"><u>Max</u></th> <th style="width:15%;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>Station #3</td> <td>0.037</td> <td>0.026</td> <td>0.001</td> <td>0.052</td> <td>2.4</td> </tr> </tbody> </table> <p>* RAM purged, zeroed, & calibrated. Data logger downloaded & cleared</p>		<u>RAM</u>	<u>Avg</u>	<u>Min</u>	<u>Max</u>	<u>HNU</u>	Station #3	0.037	0.026	0.001	0.052	2.4
	<u>RAM</u>	<u>Avg</u>	<u>Min</u>	<u>Max</u>	<u>HNU</u>								
Station #3	0.037	0.026	0.001	0.052	2.4								
VISITORS ON SITE:													
<u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.												
<u>NA</u>													
WEATHER CONDITIONS:													
<u>30°F, Cloudy</u>													
IMPORTANT TELEPHONE CALLS:													
<u>NA</u>													
IT PERSONNEL ON SITE: <u>EW</u>													
SIGNATURE: <u>Chris B. Williams</u>	DATE: <u>3/11/95</u>												



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0915 Go over water plant operations with Martin.

1000 Print out hard copies of data logger download data.

		RAM	TWA	HNU	
1100	station #1	0.028	-	2.4	* Background - 2.5 ppm
	#2	0.017	0.018	2.5	
	#3	0.029	0.039	2.5	
1300	station #1	0.032	-	2.6	
	#2	0.011	0.015	2.4	* Background - 2.6 ppm
	#3	0.022	0.031	2.4	

1330 Shut Down Water Treatment Plant

1415 Prepare to take semi-volatile and volatile samples of pile T-A1-63.

1440 Enter E2 and take semi-volatile and volatile samples of pile T-A1-63.

1450 Exit E2 and decon. Return to break trailer and refrigerate samples

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
35°F, partly cloudy

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: RW

SIGNATURE Cire E. Williams

DATE: 3/11/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1500	Station #1	0.035	-	2.4	*Background
	#2	0.016	0.0015	2.4	HNU Reading - 2.6ppm
	#3	0.026	0.030	2.5	

1515 Complete Sample Collection Log for T-A1-63.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
1700	Station #1	0.035	-	2.5	*Background - 2.5ppm
	#2	0.009	0.014	2.3	
	#3	0.015	0.029	2.4	

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
40°F, Partly Cloudy

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: DW

SIGNATURE: Cris & Wilkin DATE: 3/11/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING / WATER TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 ON SITE, ^{E.D.} LTTD partially operating, not burner, no soil being treated yet.

2020 Check MET station to find out weather conditions

2030 Even though ~~there~~^{E.D.} there is no soil activity going on checked stations

	RAM	TWA	A.NU
STATION#1	.007	*.092	2.0
#2	.009	.012	1.9
#3	.016	.019	1.9

BACKGROUND H-NH READING: ~~2.1~~ 2.1 ppm
E.D.
-Station#1 Average reading is unusually high. ~~Value from RAM doesn't coincide w/ input value on PDI-10.~~
(see day shift FADL 3-10-95)

2115 Began looking over air monitoring data base (see day shift FADL 3-10-95)

2200 HEAD TO WATER Treatment Plant. Checked over treatment plant to see if it had been or if it was operating. It was just as I left it last night.

2230 Talked to Scott Hopkins regarding his activities on LTTD Should be up & running in 1-2 hours

	RAM	TWA	H-NH
STATION#1	.015	.092	1.8
#2	.013	.012	1.9
#3	.021	.020	1.9

BACKGROUND H-NH READING: 1.9 ppm
RAM is reading .015 while input on PDI-10 reads .101 (hence elevated TWA value)

* SOME SOIL IS NOW BEING MOVED, TURNED OVER

2355 Burner up but not treating soil. Are just beginning to run, ~~line~~^{E.D.} and train feed stacker belt which they finished splicing. Burner down

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-working on LTTD in an attempt to commence burning.

WEATHER CONDITIONS:
cloudy, 24°, light SE wind

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: See tailgate safety mtg. list

SIGNATURE E.D. [Signature] DATE: 3-11-95



DAILY LOG	DATE	03	11	95
	NO.	0	0	2
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0020 Burner up, but feed belt is still being worked on. No soil being treated

0027 Burner back down

0040 Download MET Station, They begin burning soil

0100

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	Background
STATION#1	.038	—	2.0	H.NU Reading: 2.0 ppm
#2	.014	.012	1.9	
#3	.025	.020	2.0	

0110 LTTD down, back up again

0115 LTTD down, Pilot light problems?

0130 Began calibrating, purging, zeroing spare RAM unit

0220 LTTD up & running again

0235 - 0300

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	Background: 2.0 ppm
STATION#1	.026	NA	1.9	* Upon arrival @ station #1
#2	.016	.013	1.9	a large dust cloud was passing
#3	.029	.021	1.9	directly over the air station.

The highest reading, as I watch the RAM, was .534, well over our dust limit. I immediately radio-ed Tim in control room to inform him that he needed to apply immediate dust control. He added more water to Pug Mill and the RAM reading dropped dramatically. I remained at

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
* Informed Tim in control room that dust control was mandatory @ 0250. Dust control measures were taken and were effective

WEATHER CONDITIONS:
22°, partly clear, SE wind

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE [Signature] DATE: 3-11-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0255 (continued) station #1 and monitored the RAM readings until it dropped to a low of .026 and held right around that value. The large dust cloud was a result of the initial start up of the LTTO, before the moisture level was fine-tuned.

0310 Pile T-A1-62 is now completed, stacker is being moved.
TOTALIZER: 17,821

0320 Printed out MET station data

0340 Prepare to sample soil/ash stockpile T-A1-62 for vols, semi-vols

0345 Made a new set of trip blanks

0350 Donned PPE

0405 Obtained sample T-A1-62, staked stockpile T-A1-62

0415 Deconned sampling equipment

0420 Labeled, wrapped samples, refridgerated them

0430-0450	RAM	TWA	H.Nil	
STATION #1	.020	—	1.9	Background Reading: 2.0 ppm
#2	.020	.013	2.1	
#3	.029	.022	2.0	

0500 wrote sample collection log

0530 Began cleaning trailers, taking out garbage

0630	RAM	TWA	H.Nil	
STATION #1	.026	—	1.9	Background reading: 2.0 ppm
#2	.029	.014	2.0	
#3	.036	.024	2.0	

0700 DEPART FROM SITE

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: low 20's, partly clear, SE light wind	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
--	---

IT PERSONNEL ON SITE: seepj

SIGNATURE: Eric Helwale DATE: 3-11-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0740 Arrive On site - Plant not operating

0800 Tailgate Safety Meeting

0815 Calibrate HNil - Backg round HNU reading - 2.8 ppm

	RAM	Avg	Min	Max	HNU
0830 station #1	0.056	-	-	-	2.6

*RAM purged, zeroed, + calibrated. Malfunctioning data logger was removed and replaced with a new data logger that interpreted the RAM's input correctly.

	RAM	Avg	Min	Max	HNU
0855 station #2	0.028	0.019	0.008	0.046	2.5

*RAM Purged, zeroed, + calibrated. Data logger downloaded + cleared.

	RAM	Avg	Min	Max	HNU
0910 station #3	0.033	0.037	0.016	0.070	2.6

*RAM Purged, zeroed, + calibrated. Data logger downloaded + cleared.

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
35° F. Sun

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW

SIGNATURE Chris E. Williams DATE: 3/12/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0930 Print out hard copies of data logger information, write short summary of Air Monitoring data.

		RAM	TWA	HNU	
1100	station #1	-0.011	0.000	2.6	*Background - 2.8 ppm
	#2	0.020	0.028	2.7	
	#3	0.036	0.049	2.8	

* RAM at station #1 zeroed again.

		RAM	TWA	HNU	
1330	station #1	0.010	0.011	2.7	*Background - 2.8 ppm
	#2	0.014	0.023	2.6	
	#3	0.025	0.041	2.6	

1430 Go to Building 360 and take samples from monitor well.

		RAM	TWA	HNU	
1530	station #1	0.011	0.015	2.4	*Background - 2.8 ppm
	#2	0.015	0.014	2.3	
	#3	0.017	0.031	2.4	

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:
45°F, Jun

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: FW

SIGNATURE Eric D. Williams DATE: 3/12/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 ON SITE, REVIEWED NOTES FROM DAY CREW

2020	STATION #	RAM	TWA	H.NU	BACKGROUND H.NU READING: 2.4 ppm
	#1	.031	—	2.2	
	#2	.014	.014	2.2	
	#3	.024	.024	2.2	

* STOCKPILE T-A164 FINISHED @ 2030

2050 Began PREPARING SAMPLE CONTAINERS, EQUIPMENT FOR STOCKPILE T-A1-64

2130 Entered decon, donned PPE

2155 Entered zone and obtained soil/ash sample T-A1-64 for vols, semi-vols.

2205 Decanned all sampling equipment, doffed PPE

2210 labeled, wrapped, refrigerated all samples, updated totalizer sheet

2230 to	STATION #	RAM	TWA	H.NU	Background: 2.4 ppm
2250	#1	.036	—	2.2	
	#2	.018	.014	2.3	
	#3	.027	.028	2.3	

2310 Reviewed computer files

0030-0050	STATION #	RAM	TWA	H.NU	Background: 2.4 ppm
	#1	.036	—	2.3	
	#2	.014	.015	2.3	
	#3	.033	.031	2.3	

* DOWNLOADED MET STATION

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>41°, light wind out of South mostly clear</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
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IT PERSONNEL ON SITE: see tailgate safety list

SIGNATURE: Eric [Signature] DATE: 3-12-95



DAILY LOG	DATE	3	12	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0100 PRINTED OUT MET STATION DATA

0145 WROTE SAMPLE COLLECTION LOG FOR SAMPLE T-A1-64
- Burner down

0200 Burner back up

0230-0250

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	
STATION #1	.034	-	2.2	Background
#2	.018	.015	2.2	Reading: 2.4 ppm
#3	.035	.032	2.3	

- Plant down for a break

0400 Plant back up as scheduled

0430-0450

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	
STATION #1	.040	-	2.3	Background
#2	.024	.016	2.3	reading: 2.4 ppm
#3	.043	.033	2.4	

0530 WORKED WITH LAPTOP COMPUTER

0630-0650

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	
STATION #1	.054	-	2.4	Background
#2	.038	.018	2.3	Reading: 2.3 ppm
#3	.063	.035	2.3	

0650 Mapped trailer

0700 Depart from site

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
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WEATHER CONDITIONS: <p style="font-size: 1.2em;">40°, light South wind, mostly clear</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 1.5em;">NA</p>
---	---

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE [Signature] DATE: 3-12-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEPA - Ash Landfill phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

745 - Arrive on site Attend T65M

815 - Station #1

RAM	AVE	H _{NO}
0.052	0.095	2.1

- Background H_{NO} = 2.1

- Purged, zeroed, and calibrated RAM

- Down load Met Data - print out

845 - Station #2

RAM	AVE	H _{NO}
0.025	0.015 0.015	2.1

- Purged zeroed and calibrated RAM

910 - Station #3

RAM	AVE	H _{NO}
0.067	0.061	2.1

- Purged zeroed and calibrated RAM

935 - Go to building 360 - Sample well

11:15 - Lunch

12:00 - Drop samples off for quarters

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

Sunny

WEATHER CONDITIONS:

65°F, Sunny

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: [Signature]

SIGNATURE [Signature]

DATE: 3/13/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME *SEDA-Ash Landfill Phase II* PROJECT NO. *519200*

FIELD ACTIVITY SUBJECT: *Air Monitoring / Soil Sampling*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station #	RAM	PM AVE	HNU	Notes
12:15	1	0.032	0.021	1.1	- Background
	2	0.037	0.031	1.1	
	3	0.035	0.039	1.1	

12:50 - Return to Building 360 - Sample Well

13:30 - Sample T-A1-65, ~~at~~ T-A1-131

Time	Station	RAM	AVE	HNU	Notes
14:30	#1	0.108	0.060	1.2	Background = 1.2
	#2	0.029	0.031	1.1	
	#3	0.025	0.042	1.2	

15:15 - Prepare RECRA COC

16:00 - Prepare Sampling logs

Time	Station	RAM	AVE	HNU	Notes
17:00		0.023	0.080	1.1	Background = 1.1
		0.027	0.033	1.1	
		0.025	0.052	1.2	

17:30 - Prepare Samples for Shipment (RECRA)

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashland Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 ON SITE, PLANT DOWN
2020-
2045

	<u>RAM</u>	<u>TWA</u>	<u>H.NIL</u>	
STATION #1	.027	*.114	2.1	Background: 2.2 ppm * value still high but input value in PDL-10 does correspond to RAM value. Needs time to adjust or new offset during RAM purging/zeroing.
#2	.030	.011	2.1	
#3	.055	.034	2.2	

2115 Spoke w/ Tim in control regarding what is being done to LTD. Working on belt, scraper, mixing soil, etc... will be sometime before they start up.

2215 LTD starts, commences burning.
2220-
2245

	<u>RAM</u>	<u>TWA</u>	<u>H.NIL</u>	
STATION #1	.031	.109	2.1	Background: 2.2 ppm
#2	.034	.012	2.1	
#3	.057	.035	2.1	

2300 Began going over downloading procedures for PDL-10 units
0020-0045

	<u>RAM</u>	<u>TWA</u>	<u>H.NIL</u>	
STATION #1	.033	.107	2.2	Background H.NIL: 2.2 ppm
#2	.037	.013	2.1	
#3	.056	.036	2.2	

0115 Began locking over problematic PDL-10 from station #1

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: light wind out of South, 47°, Clear	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: All task/gate sheet

SIGNATURE: Eric A. Wheeler DATE: 3-13-95



DAILY LOG	DATE	3	13	95
	NO.	0	0	2
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200		
FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING					
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:					
0215	PLANT DOWN				
0345	PLANT UP				
0350		<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	Background: 2.1 ppm
	STATION #1	.059	.101	2.1	
	#2	.055	.012	2.1	
	#3	.080	.048	2.1	
	* DOWNLOADED MET STATION				
0530	Printed out MET station data				
0600-					
0620		<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	Background: 2.2 ppm
	STATION #1	.061	.098	2.1	
	#2	.049	.014	2.2	
	#3	.073	.049	2.2	
0630	cleaned break trailer				
0650	Prepared sample containers for stockpile T-A1-65				
0700	DEPART FROM SITE				
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.			
NA		NA			
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:			
40's, clear, light wind from S		NA			
IT PERSONNEL ON SITE:		See pg. 1			
SIGNATURE		Eric Delgado		DATE: 3-13-95	



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

8:00 Arrive on site, Attend TGS Meeting

8:15 - Review notes from Night Shift.

8:30 Station #1 - RAM AVE HNU - Daily Background HNU = 2.3
 0.057 0.110 2.2

- Purged, zeroed, and adjusted flow on ~~PO~~RAM
 - Cleared PPL-10

9:00 - Station #2 RAM AVE HNU - Daily
 0.049 0.051 2.1

- Purged, zeroed and adjusted flow and RAM
 - Cleared PPL-10

9:30 - Station #3 RAM AVE (Daily) HNU
 0.067 0.062 2.3

- Purged, zeroed, and adjusted flow on RAM
 - Cleared PDL-10

10:00 - Stations RAM AVE HNU - Background HNU = 2.2

#1	0.037	0.050	2.3
#2	0.018	0.026	2.2
#3	0.051	0.060	2.1

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-------------------	--

WEATHER CONDITIONS: <u>65°F, Sunny, Lite Wind</u>	IMPORTANT TELEPHONE CALLS:
--	----------------------------

IT PERSONNEL ON SITE: DKH

SIGNATURE [Signature] DATE: 03/14/95



DAILY LOG	DATE	03	14	95
	NO.			
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash - Landfill - Phase II PROJECT NO. 579 200

FIELD ACTIVITY SUBJECT: Air Monitoring/ Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1045- Prepare samples for Quanterra shipment

1115- Pickup shipments @ B323

1215- Ship Quanterra samples

1245

	RAM	AVE	MNU - Background	MNU=21
Station #1	0.110	0.082	2.1	
#2	0.019	0.018	2.2	
#3	0.052	0.031	2.1	

1330- Prepare sampling jaws for T-A1-67

1415

	RAM	AVE	MNU - Background	MNU=22
Station #1	0.100	0.097	2.2	
#2	0.020	0.021	2.2	
#3	0.041	0.042	2.2	

1445- Enter decon Area to sample T-A1-67

1555- Exit Decon Refrig Sample.
- ~~Put~~ Package samples for Recra

1700
~~1630~~ DKA

	RAM	AVE	MNU	Background MNU=1.9
Station #1	0.017	0.108	2.0	
#2	0.026	0.024	1.9	
#3	0.052	0.046	2.0	

1730- write notes for Night crew shift

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: 65°F, Sunny	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: DKH

SIGNATURE: Don Huntington DATE: 3/14/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~2000~~ 2000 ON SITE, PLANT UP & RUNNING
 2010 GET RECEIPT FROM PROPANE MAN, TAKE OUT TO CONTROL ROOM.

2030 -	<u>RAM</u>	<u>TWA</u>	<u>H-NU</u>	BACKGROUND: 2.4 ppm
2050	STATION #1 .043	.080	2.3	
	#2 .040	.033	2.4	
	#3 .060	.051	2.4	

- FINISHED PILE T-A1-66, TOTALIZER @ 18,421 tons
 2120 CHECK WEATHER CONDITIONS @ MET STATION
 * THE SMELL OF BURNING RUBBER IS STRONG @ MET STATION.
 - TALK TO CREW, STACKER BELT IS GETTING HOT.
 * BURNER DOWN, PROBLEM WITH PROPANE FEED.

2140 BURNER BACK ON, POURED NEW SET OF TRIP BLANKS
 2145 Began preparing containers, etc. for sampling T-A1-66
 2150 BURNER DOWN, Enter decan trailer to don PPE
 2200 BURNER BACK UP, SAMPLE STOCKPILE T-A1-66 FOR VOLS, SEMI-
 2225 LEAVE DECON. AFTER CLEANING ALL SAMPLING EQUIPMENT
 2230 LABEL, WRAP ALL SAMPLES, REFRIGERATE THEM
 2240 -

2300	<u>RAM</u>	<u>TWA</u>	<u>H-NU</u>	BACKGROUND: 2.3 ppm
	* .305	.082	2.4	* SEE BACKSIDE FOR EXPLANATION
	.055	.034	2.3	
	.080	.052	2.3	

2305 SHOWED OPERATORS WHERE TO PUT PILE T-A1-66
 2310 * RETURNED TO STATION #1 TO CHECK RAM (SEE BACK FOR EXPLANATION)

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>44°, little to no wind, clear (out of South)</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: see tailgate list

SIGNATURE Eric [Signature] DATE: 3-14-95

* 2255

UPON ARRIVAL AT STATION #1, THE RAM WAS READING
AND DROPPING IN VALUE.
.305 ~~ON THE~~ THIS WAS DUE TO A PASSING DUST
E.D
CLOUD FROM THE LTTD STARTING BACK UP AGAIN. THE RAM
READING BEGAN DROPPING AS I STAYED AT STATION #1. I THEN
INFORMED SCOTT HOPKINS IMMEDIATELY THAT ~~WE~~ WE WERE
EXCEEDING DUST & LEVELS. AS HE WAS ABOUT TO ADD MORE
WATER TO PUG MILL, THE ENTIRE LTTD WAS SHUT DOWN
BECAUSE SLINGER BELT PLUGGED UP. WENT BACK TO
STATION #1 @ 2310 AND RAM WAS READING .048. TOLD
SCOTT THAT WE WERE O.K. FOR NOW. CHECKED PDL-10
AND ITS MAX. VALUE WAS .385 WHICH IT PICKED UP
PRIOR TO MY ARRIVAL AT THE STATION.



DAILY LOG	DATE	3	14	95
	NO.	0	02	
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 2330 ORGANIZE DESK.
- 0100 DOWNLOAD MET STATION
- 0110 PRINTED MET STATION DATA, BURNER BACK UP BUT
NO SOIL BEING FED INTO LTTD (NOTHING COMING OFF STALKER EITHER)
- 0145 BURNER DOWN
- 0150 BURNER BACK ON, STILL NO SOIL GOING THROUGH LTTD
- 0158 BURNER DOWN, SHUTTING DOWN DUE TO PROBLEM W/ DRYER
- 0230 WROTE SAMPLE COLLECTION LOG
- 0320 LTTD BACK UP, NO SOIL BEING RUN THROUGH UNIT YET
- 0335 PUT ONE BUCKET OF SOIL INTO FEED HOPPER
- 0350 BEGAN FEEDING HOPPER AGAIN

0400-0420	RAM	TWA	H.N.U	BACKGROUND: 2.4 ppm H.N.U
STATION#1	.056	.116	2.4	
#2	.077	.044	2.4	
#3	.102	.057	2.4	

* ELEVATED VALUES ARE NOT DUE TO DUST/PARTICULATES IN AIR BUT RATHER DUE TO DAMPNESS/HIGH MOISTURE CONTENT IN AMBIENT AIR. SOUTH TO SOUTHWEST WIND WOULD NOT ALLOW STATION #2, #3 TO PICK UP ANY PARTICULATES FROM LTTD.

0600-0620	RAM	TWA	H.N.U	BACKGROUND: 2.4 ppm
STATION#1	.083	.114	2.3	
#2	.082	.048	2.4	
#3	.113	.057	2.4	

- 0645 CLEANED TRAILER
- 0700 DEPART FROM SITE

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
WEATHER CONDITIONS: <u>see pg. 1</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
IT PERSONNEL ON SITE: <u>see tailgate list</u>	
SIGNATURE <u>Eric DeWitt</u>	DATE: <u>3-14-95</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS.

0755 - Arrive on site

0800 - Attend TGS M

0815 - Station #1	<u>RAM</u>	<u>Daily Ave</u>	<u>H_{NO}</u>	Background H _{NO} = 1.9
	* 0.198	0.129	1.9	

This is up wind station.

Station #2	* 0.177	0.034	1.9	
------------	---------	-------	-----	--

- no activities occurring - Burner down, no excavation
Lite wind.

Station #3	0.070	0.064	1.9	
------------	-------	-------	-----	--

- Cle Purged, zeroed, Calibrated all RAMs
- Cleared all PDL-10s

9:00 - Begin Quanterra COC

9:15 - J Korb, and S. Noonan arrive on site - discuss activities

10:15 -	<u>Station</u>	<u>RAM</u>	<u>AVE</u>	<u>H_{NO}</u>	Background H _{NO} = 1.9
	1	0.052	0.047	1.9	
	2	0.041	0.030	1.9	
	3	0.081	0.060	1.9	

1100 - Package Quanterra Samples.

1200 - Ship Samples by FEDEX

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

65°F, Sunny, Wind ~ 7MPH out of NW

IMPORTANT TELEPHONE CALLS:

Burner down

IT PERSONNEL ON SITE: DLH

SIGNATURE Don Harrington

DATE:



DAILY LOG	DATE	3	15	95
	NO.			
	SHEET	3	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Landfill- Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1620 - Enter decon and Prepare to Sample T-A1-M32

1700 - Pack samples for RECRA -

1730	<u>Station</u>	<u>RAM</u>	<u>AVE</u>	<u>Huv</u>	Background Huv = 1.9
	1	0.027	0.027	1.9	
	2	0.011	0.016	1.9	
	3	0.046	0.050	1.9	

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



DAILY LOG	DATE	3	15	95
	NO.	0	0	1
	SHEET	1	OF	3

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 2000 ARRIVE ON SITE
- 2010 REVIEW NOTES FROM DAY SHIFT
- 2020 GO OUT TO CHECK PUMP & DISCHARGING TANK

	<u>RAM</u>	<u>TWA</u>	<u>H.NH</u>
STATION#1	.020	.132	2.1
#2	.024	.020	2.1
#3	.056	.042	2.1

BACKGROUND: 2.1 ppm

2045- RETURN TO TANKS BEING DISCHARGED. THE 1ST TANK^(TANK C) IS NOW EMPTY. HAD TO SWITCH ~~A~~ PVC VALVE COUPLER ~~B~~ TO A FEMALE CONNECTOR SINCE NONE OF OUR HOSES HAVE 2 FEMALE ENDS ON THEM. PUSHED PUMP TO TANK AND HOOKED ~~DISCHARGE~~ DISCHARGE HOSES UP TO PUMP. TANK ~~A~~ IS NOW DISCHARGING AND TANK ~~B~~ C IS TRICKLING OUT ITS LAST BIT OF WATER.

2130 WENT OUT TO PRAC TANKS TO SEE IF DEWATERING IS GOING ON. LAST TANK (#3) IS NEARLY TOPPED OFF.

2145 CALLED MARTIN TO SEE WHAT ELSE HE WANTED DONE AT THE ~~WATER~~ WATER PLANT. NO ANSWER

2150 WENT OUT TO FUEL PUMP FOR DISCHARGE. JUST PRAC TO THIS, SPOKE W/ MARTIN ON PHONE AND HE GAVE ME A FEW THINGS TO ATTEMPT TO ACCOMPLISH

2210 CHECKED TO MAKE SURE PUMP @ EXCAVATION IS OFF. IT WAS RUNNING SO I SHUT IT DOWN FOR MARTIN.

VISITORS ON SITE: CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: 45°, no wind, clear

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE: DATE:



DAILY LOG	DATE	3	15	95
	NO.	0	0	2
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2230 WENT BACK TO FRAC TANKS. TANK D IS NOW COMPLETELY EMPTY. SHUT VALVES ON IT. PUSHED PUMP BACK TO TANK C, ROUNDED UP NECESSARY HOSES TO TRANSFER WATER FROM FRAC TANK A, OVER TO TANK C. MADE ALL CONNECTIONS, CHECKED VALVES AND BEGAN TRANSFER @ 2300.
E.P.D.

2310 -		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	BACKGROUND: 2.1 ppm
2330	STATION #2	.040	.022	2.2	
	#1	.058	.126	2.2	
	#3	.080	.040	2.1	

0000 FILLED OUT TAILGATE SHEET FOR NIGHT CREW

0015 STOCKPILE T-A1-68 FINISHED. TOTALIZER @ 18,721

0030 BEGAN PREPARING SAMPLING CONTAINERS, EQUIPMENT FOR SAMPLING PILE T-A1-68

0115 CHECK WATER TRANSFER, FUEL IN PUMP, ETC.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	BACKGROUND: 2.1 ppm READING
	STATION #1	.052	.118	2.1	
	#2	.043	.025	2.1	
	#3	.077	.051	2.2	

0130 POURED NEW SET OF TRIP BLANKS

0155 GATHERED SAMPLING MATERIALS

0200 ENTERED DECON. TRAILER, DONNED PPE

0225 SAMPLED SOIL/ASH STOCKPILE T-A1-68 FOR VOLS., SEMI-VOLS.

0235 DECONNED ALL SAMPLING EQUIPMENT

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: 40's, slight S breeze, clear	IMPORTANT TELEPHONE CALLS: SPOKE WITH MARTIN REGARDING WATER PLANT ACTIVITIES
---	--

IT PERSONNEL ON SITE: See pg 1

SIGNATURE: Eric DeWalt DATE: 3-15-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

750 - Arrive on Site

800 - T.G.S.M.

815 - Check Stations

Station	RAM	Daily AVE	H ₂ O	Background H ₂ O = 1.6
1	0.01	0.093	1.5	
2	0.010	0.039	1.6	Lite Rain
3	0.055	0.089	1.6	

- ~~to~~ Purged, Zeroed, Calibrated All RAMs -

Note +0.040 offset on Station #1 RAM

Note +0.013 offset on Station #2 RAM

- Download, Cleared All PDL-10s.

Note input Valve on PDL-10 + Display of RAM will investigate.

0930 - Package Sample for Quanterra - T-A1-69

1020	Station	RAM	AVE	H ₂ O	Background H ₂ O = 1.3
	1	0.054	0.110	1.6	
	2	0.058	0.077	1.6	
	3	0.117	0.130	1.6	

* Input on PDL-10 from Station #1 is 0.055 mg/m³ above RAM display

1050 - Attempt to Find Area Calculation For Area A

1120 - Document Air data.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

~50°F, Partly Cloudy, rainy

IMPORTANT TELEPHONE CALLS:

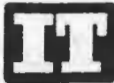
Burner Operating

IT PERSONNEL ON SITE: DKH

SIGNATURE Don Hammon

DATE: 3/16/95

52.12735



INTERNATIONAL TECHNOLOGY CORPORATION

DAILY LOG	DATE	03	16	95
	NO.			
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1145- Prepare Sampling Labels/Jars for T-AI-70, T-AI-70 Dup

1210- Drop Quanterra shipment @ B323

1245	Station	RAM	AVE	H ₁₀	Background H ₁₀ = 1.7
	1	0.005	0.064	1.8	
	2	0.030	0.051	1.9	
	3	0.051	0.091	1.6	* Alarm @ Station 3 is on - unexplained, turned off.

1330- ~~Prepare Labels/Jars~~ Prepare Labels/Jars For C-12-12 and C-12-11B Sampling

1400	Station	RAM	AVE	H ₁₀	Back Ground H ₁₀ = 1.7
	1			1.7	
	2			1.6	
	3			1.7	

1430- P. Wright to Sample T-AI-70, T-AI-70 Dup

1500- Calculate Volume of Water in Area A
 Area A = 53000 ft², depth of water ~ 2 ft (assumption)
 2/3 of Area A filled w water
 $53000 \times 2 \times \frac{2}{3} \times 7.45 \text{ gal/ft}^3 \approx 530000 \text{ gal}$

VISITORS ON SITE: 	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: ~ 65°F, Wind out of N.	IMPORTANT TELEPHONE CALLS:
---	--------------------------------

IT PERSONNEL ON SITE: _____

SIGNATURE Don Harrington DATE: 8/16/95



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	03	16	95
	NO.			
	SHEET	3	OF	3

PROJECT NAME SEDA- Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1600- Sample C-12-12 and C-12-11B

1630- Prepare Samples for shipment (RECRA)

1700	Station	RAM	AVE ^{MTH}	HnU	Background HnU=1.8
	1	0.16	0.060	1.7	
	2	0.044	0.033	1.6	
	3	0.071	0.061	1.7	

Wind out of North.

Note @ ~ 1620 - Excessive dust being created by ~~sp~~ Loader operator as he moved around site. Quantified by Extra RAM @ 0.200 mg/m³. Had operator slow down which caused dust readings < 0.100 mg/m³.

VISITORS ON SITE: 	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: 1

SIGNATURE Don Harrison DATE: 03/16/95



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	3	16	95
	NO.	0	0	1
	SHEET	1 OF 3		

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. SI9200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 2000 ON SITE, REVIEW NOTES FROM DAY CREW, PLANT RUNNING
- 2010 CHECK WATER TREATMENT PLANT. TANK #1 IS PRACTICALLY EMPTY, TANK B NEARLY FULL. WILL SWITCH TANKS SOON.
- 2030- RAM TWA H. NU
- 2100 STATION #1 .045 .071 1.5 BACKGROUND: 1.6 ppm
- #2 .030 .014 1.6
- #3 .057 .051 1.6
- * UPON ARRIVAL AT STATION #1, ALARM LIGHT WAS STILL GOING OFF SINCE DAY SHIFT. OBVIOUSLY MALFUNCTIONING SINCE RAM VALUE IS ACCEPTABLE
- 2110 GATHER NEW SET OF BAG FILTERS, HEAD OUT TO WATER PLANT. LET LAST CYCLE FROM TANK 1 GO THROUGH TREATMENT PLANT. CLOSE VALVE ON TANK 1.
- 2130 CONNECT TANK #3 TO INFLUENT PUMP, LEAVING VALVE CLOSED. ALLOW STRIPPER TO FINISH ITS LAST CYCLE W/ INFLUENT PUMP OFF.
- 2145 CHANGE BLUE BAG FILTER
- 2200 STRIPPER HAS NOW COMPLETED ITS LAST CYCLE. SHUT DOWN BLOWER, EFFLUENT PUMP. MOVE EFFLUENT PUMP HOSE FROM TANK B TO TANK A (TANK B FULL). CHANGE BLACK BAG FILTER.
- 2210 OPEN GATE VALVE ON TANK #3, TURN ON INFLUENT PUMP (MANUAL) TURN ON BLOWER, EFFLUENT PUMP (ON AUTO). WAIT 15 MINUTES FOR SYSTEM (MANUAL) TO RECHARGE/PRESSURIZE ITSELF
- 2230 ALL PUMPS, BLOWER SWITCHED TO "AUTO" MODE, PLANT TREATING WATER SMOOTHLY.

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

50°, little to no wind out of NE, clear

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see tailgate sheet

SIGNATURE

Eric Schwab

DATE: 3-16-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING / WATER TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0430 DECONNED ALL SAMPLING EQUIPMENT.

	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>	
0440 - STATION #1	.102	.087	1.6	BACKGROUND: 1.6 ppm
0500 #2	.086	.027	1.6	
#3	.135	.077	1.6	

0510 LABELED, WRAPPED, REFRIDGERATED SOIL SAMPLE FOR T-A1-69

0530 WROTE SAMPLE COLLECTION LOG

0545 BEGAN PACKING UP DEFECTIVE H·NU

0620 BEGAN CLEANING TRAILER

	<u>RAM</u>	<u>TWA</u>	<u>H·NU</u>	
0630 -				
0650 STATION #1	.138	.090	1.5	BACKGROUND: 1.6 ppm * STILL FOGGY. VALUES HIGH - CLOUDY
#2	.087	.033	1.5	
#3	.127	.081	1.6	

0655 CHECK WATER TREATMENT PLANT. EVERYTHING A-O.K.

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

low 40's, mostly clear, slight S breeze

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see pg. 1

SIGNATURE

Eve Detwiler

DATE: 3-16-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/ Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0800- ATTEND TGS Meeting

0815	Station #	RAM	AVE	H ₂ O	Background H ₂ O = 2.4
	1	-0.013	0.050	2.3	} Zeroed, Urged all RAMs Cleared PDL-10s - must check on Neg Values
	2	-0.005	0.055	2.4	
	3	0.007	0.081	2.3	

0845 - Download / Print Met / PDL-10 data

0915 - Prepare Sample Jars / Labels for T-AI-73 and T-AI-M33 and T-AI-M33 DUP. and Sample Collec Log

1000	Station	RAM	AVE	H ₂ O	Background H ₂ O = 2.4
	1	-0.016	0.006	2.2	- Downwind
	2	0.016	0.013	2.3	
	3	0.0	0.0	2.3	

1045 - Perform Soil Cules

1115 - prepare Quarterra samples for shipment

1145 - Prepare Soil Cules / water Volume Memo for Pete Coutts

1215 - Continue Sample Prep

~~1245~~

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <hr/>
--------------------------------	---

WEATHER CONDITIONS: 38°F, Cloudy - light <u>hardening</u> RAIN	IMPORTANT TELEPHONE CALLS: <hr/>
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IT PERSONNEL ON SITE:

SIGNATURE Don Harrington DATE: 3/17/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1250	Station	RAM	AVE	H _{NU}	Background H _{NU} = 23
	1	0.000	0.006	2.2	
	2	0.015	0.017	2.3	
	3	0.038	0.038	2.4	

Burner down for Screen Change.

1320- Call Fedex and schedule Quanterra Pickup @ Holiday Inn.

1340- Drop off Sample @ Holiday Inn - By Bags

1500	Station	RAM	AVE	H _{NU}	Background H _{NU} = 23
	1	0.005	0.017	2.3	
	2	0.001	0.012	2.3	
	3	0.021	0.044	2.3	

1530- Prepare to take debris sample Debris-2 and Sample T-A1-73.

1600- Sample T-A1-73, T-A1-M33, T-A1-U33 Dup and Debris-2

1500- Pack Samples for RECRA

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE Don Hanrahan

DATE: 3/17/95



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	03	17	95
	NO.			
	SHEET	3	OF	3

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/soil sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

17 45	<u>Station</u>	<u>PAM</u>	<u>AVE</u>	<u>H₂O</u>
	1	0.020	0.027	2.3
	2	0.005	0.012	2.3
	3	0.029	0.037	2.4

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

Rain 34°F
Snow

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

[Handwritten Signature]

DATE:



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 ON SITE, REVIEW DAY SHIFT NOTES (PLANT RUNNING)

	RAM	TWA	H.NU	
2035 STATION #1	.068	.051	1.5	BACKGROUND READING: 1.5 ppm
#2	.075	.038	1.6	
#3	.107	.070	1.6	

2045 Prepared sample containers for pile T-A1-71

2100 Checked on water plant. Running well.

	RAM	TWA	H.NU	
2220 STATION #1	.071	.052	1.6	BACKGROUND: 1.5 ppm
#2	.077	.040	1.6	
#3	.105	.072	1.6	

2230 Began preparing containers for equipment blank, open field blank

2300 Go to fuel 2" pump at water treatment plant, check water plant operations

2345 Alarm going off at station #3. Take spare RAM out. RAM @ station #3 was reading .185. Maximum reading attained on spare RAM @ station 3 location was .055. Relatively dense fog is setting instrument off. Shut alarm off.

	RAM	TWA	H.NU	
0010 -				BACKGROUND: 1.5
0030 STATION #1	.111	.063	1.5	
#2	.117	.055	1.5	
#3	.171	.087	1.5	

* checked water retreatment → TANK B is approaching empty. will need to switch soon #2" pump has been leaking all along

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
little to no wind (SE), 40°, foggy

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see tailgate sheet

SIGNATURE Eric [Signature] DATE: 3-17-95



DAILY LOG	DATE	3	17	95
	NO.	0	0	2
	SHEET	2 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING / WATER TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0045 Made a new set of trip blanks
- 0115 Enter decon trailer, don PPE
- 0125 Entered EZ and obtained soil sample T-A1-71 as well as open field blank FB-A1-71.
- 0130 Obtained Equipment Blank sample EB-A1-71.
- 0140 Deconned all sampling equipment, doffed PPE
- 0145 Labeled, wrapped, refridged all samples

- 0210- Checked Water treatment operations.
- 0330

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	BACKGROUND: 1.6 fpm
STATION#1	.003	.062	1.6	
#2	.035	.060	1.6	
#3	.054	.088	1.6	* Turned alarm back on at station#3

* WATER Treatment: Upon arrival, Tank D was empty. Took fitting off tank D, put on valve of Tank C. Pushed 2" pump over to Tank C. Hooked up all hoses, changed bag filters. Opened valve on Tank C, noticed a high-pressure leak in blue influent hose. Didn't want it to suddenly burst so I had to ^(switch) the blue discharge hose with the leaky one (it doesn't matter if it leaks while it's discharging into field!) Started water plant up again. Everything seemed to be running smoothly. Began raining @ 0315

0345 Began writing collection logs

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>high 30's, no wind, overcast</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
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IT PERSONNEL ON SITE: see pg. 1

SIGNATURE Eric [Signature] DATE: 3-17-95



DAILY LOG	DATE	3	17	95
	NO.	0	0	3
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING / WATER TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

	<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>	<u>BACKGROUND: 1.6 ppm</u>
0430-				
0455 STATION#1	.012	.060	1.6	
#2	.046	.059	1.7	
#3	.071	.087	1.7	

0515 Prepared sample containers for pile T-A1-72.
 0530 Donned PPE
 0540 Obtained soil sample T-A1-72 in exclusion zone.
 0545 Decconned sampling equipment
 0550 labeled, wrapped, refridged samples

0600 Download MET station, check on water plant. Running Smoothie pump.
 (corner than 2")

	<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>	<u>Background: 1.7 ppm</u>
0630 - STATION#1	.002	.055	1.7	
#2	.033	.054	1.7	
#3	.051	.083	1.7	
0655 Cleaned trailer				

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
high 80's, rainy, little wind

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg 1

SIGNATURE *[Signature]* DATE: 3-17-95



DAILY LOG	DATE	05	18	95
	NO.			
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 08:52 - Arrive on site - Attend TGS Meeting
 - 08:10 - Discuss water treatment being done by windman/soil sampler during evenings w/ Pete Catts. Mention disparity in wages. # Pete says they are working on find a solution.
 - 08:15 - mention to M. Freedman the disparity in wages and that until air/soil/water treatment issue is resolved it might be best to find an alternative to using Night Air Monitor/soil sampler.
 - 08:30 - Download Station #1. Replace RAM w/ Calibrated Extra RAM.
 - 08:40 - Download stations #2 and #3
 - 08:50 - Print PD-10 Downloads. values from 8:30 Station Check are presented below
- | SBC Station | RAM | Daily AVE | HWC | Background HWC = 1.7 |
|-------------|-----|-----------|-----|----------------------|
| 1 | | | 1.6 | |
| 2 | | | 1.5 | |
| 3 | | | 1.6 | |
- 08:45 - Run Scandisk/Defrag on Laptop to insure ~~it~~ Harddisk integrity

VISITORS ON SITE: 	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE DATE 05/18/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ash Land fill Phase II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring/soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1015

Station	RAM	AVE	H ₂ V	Background H ₂ V = 1.7
1	0.008	0.010	1.5	
2	0.008	0.006	1.6	
3	0.031	0.039	1.7	

1100 - Enter Decon Area and take Sample T-A1-75- also, verify pile tracking board with existing pile setup. Totalizer 19771

1250 - Exit EZ and decon

1300

Station	RAM	AVE	H ₂ V	Background H ₂ V = 1.5
1	0.012	0.009	1.5	
2	0.005	0.007	1.6	
3	0.031	0.036	1.6	

1415

Station	RAM	AVE	H ₂ V	Background H ₂ V = 1.6
1	0.010	0.011	1.5	
2	0.004	0.007	1.6	
3	0.031	0.032	1.5	

1500 - update Sample Collector logs

VISITORS ON SITE:

[Signature]

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

[Signature]

WEATHER CONDITIONS:

06 - 75F Wind @ E-MW and 275°

IMPORTANT TELEPHONE CALLS:

[Signature]

IT PERSONNEL ON SITE:

SIGNATURE *Don Huntington*

DATE: 3/18/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1600

Station	RAM	AVE	Hw	Background Hw = 1.7
1	0.009	0.010	1.6	
2	0.000	0.007	1.7	
3	0.002	0.035	1.7	

1645- Prepare Haze Hw - 5180 For Return to Hazecc.

1730

Station	RAM	AVE	Hw	Background = 1.4
1	0.005	0.010	1.4	
2	0.003	0.006	1.6	
3	0.014	0.033	1.7	

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air MONITORING / SOIL SAMPLING / WATER TRANSFER

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 ARRIVE ON SITE, NO DAY SHIFT NOTES, PLANT RUNNING

2030 -		<u>RAM</u>	<u>TWA</u>	<u>A-NU</u>	BACKGROUND: 1.7 ppm
2055	STATION #1	.029	.014	1.7	
	#2	.000	.012	1.6	
	#3	.027	.037	1.6	

2100 Burner down
 2110 Burner back up
 2115 Check water transfer. TANK A is NOW EMPTY, TANK C IS FULL. SWITCH HOSE, BEGIN TRANSFER OF TANK B TO TANK D. (2" PUMP WILL NEED FUEL)
 2130 BURNER DOWN
 2135 BURNER UP
 2145 BURNER DOWN
 2200 BURNER UP

2240 -		<u>RAM</u>	<u>TWA</u>	<u>A-NU</u>	BACKGROUND: 1.5 ppm
2310	STATION #1	.028	.011	1.5	
	#2	.006	.011	1.4	
	#3	.031	.037	1.4	

* checked on water transfer, fueled 2" pump. Water transfer will be done soon. About 3' left to transfer.

2330 Prepared sample containers for T-A1-74
 0000 Poured new set of trip-blanks

~~_____~~ E.D.

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

high 30's, NW wind, partly cloudy

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: all tailgate safety list

SIGNATURE Eric Schuster DATE: 3-18-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING / WATER TRANSFER

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0030 -		<u>RAM</u>	<u>TWA</u>	<u>H-NM</u>	BACKGROUND: 1.8 ppm
0100	STATION#1	-0.022	.010	1.8	
	#2	.009	.010	1.8	
	#3	.034	.036	1.7	

0115 DOWNLOAD MET STATION
 0130 Check water transfer. TANK B IS NOW EMPTY, TANK D FULL. Shut down pump, drain pump, all hoses drained.

0150 Gather sampling materials, prepare to sample T-A1-74
 0200 Enters decon trailer, don PPE
 0215 Obtain soil/ash sample T-A1-74, stake pile
 0230 Clean all sampling equipment, remove PPE

0240 -		<u>RAM</u>	<u>TWA</u>	<u>H-NM</u>	Background: 1.6 ppm
0300	STATION#1	-0.020	.010	1.5	
	#2	.008	.010	1.5	
	#3	.036	.036	1.5	

0310 Label, wrap, refrigerate all sample containers

0430 -		<u>RAM</u>	<u>TWA</u>	<u>H-NM</u>	
0500	STATION#1	-0.007	.010	1.8	BACKGROUND: 1.7 ppm
	#2	.021	.011	1.7	
	#3	.055	.040	1.7	

0530	PRINT MET Station data		<u>RAM</u>	<u>TWA</u>	<u>H-NM</u>
0545	Wrote Sample collection log	STATION#1	-0.007	.010	1.4
0620 -		#2	.021	.012	1.5
0645	BACKGROUND: 1.5 ppm	#3	.051	.041	1.5

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
20's, clear, no wind

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg-1

SIGNATURE: Eric Detweiler DATE: 3-18-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashlandfill Phase II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 ARRIVE ON SITE
 2010 REVIEW NOTES FROM DAY SHIFT
 2020-

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	
2045 STATION#1	.013	.011	1.4	BACKGROUND: 1.3 ppm
#2	.007	.006	1.6	
#3	.032	.032	1.6	

-checked water treatment plant. It is running smoothly

2110 Gathered sampling materials in order to obtain sample T-A1-76.
~~2120~~
 E.D.

2120 Entered dean trailer, donned PPE.
 2135 Entered exclusion zone and obtained soil/slab sample T-A1-76.
 2145 Decontaminated all sampling equipment

2200 Labeled, wrapped, refrigerated sample containers
 2220-

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	
2250 STATION#1	.031	.014	1.5	BACKGROUND: 1.3 ppm
#2	.014	.007	1.6	
#3	.046	.034	1.6	

2315 wrote explanation for malfunctioning filter to be sent back

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
50° clear, SE breeze

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see tailgate list

SIGNATURE: [Signature] DATE: 3-16-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2345 Gathered materials for changing water treatment plant filters

0020-		<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	BACKGROUND: 1.2 ppm
0120	STATION #1	.059	.017	1.2	
	STATION #2	.026	.010	1.4	
	STATION #3	.051	.037	1.4	

* Changed bag filters in both water treatment filter housings. Began treating Tank 2 again after new filters installed. Tank #2 is slightly less than 1/2 full. Monitored the start up of the system and it was running quite slow. I increased flow slightly @ 1st bag filter to get water circulating at a quicker rate. Once it was flowing more smoothly, returned blue filter influent valve back to original setting/position.

0130 Write sample collection log

0230 -		<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	BACKGROUND:
0300	STATION #1	.066	.022	-	
	#2	.039	.012	-	* Valve malfunctioning due to
	#3	.057	.039	-	very cold temperatures. can not

* checked water plant. Running smoothly

0330 PRINT OUT MET STATION DATA

0400 Prepared sample containers for T-11-77

VISITORS ON SITE: NA CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: 20's, clear IMPORTANT TELEPHONE CALLS: NA

IT PERSONNEL ON SITE: slip 1

SIGNATURE: [Signature] DATE: 3-19-95



DAILY LOG	DATE	3	19	95
	NO.	0	0	3
	SHEET	3 OF 3		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING / WATER TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

04:30 - 04:50

	<u>RAM</u>	<u>TVA</u>	<u>H.N.U</u>	BACKGROUND: 1.2 ppm
STATION #1	.079	.025	-	
#2	.022	.015	-	
#3	.066	.042	-	

* checked water plant, ~~SEDA~~ ^{E.D.} Tank #2 is nearing completion

- 05:20 Enter decon trailer don PPE
- 05:30 Obtain soil/ash sample T-A1-77
- 05:45 Decon. all sampling equipment, leave decon. trailer
- 05:50 Labeled, wrapped, refrigerated all sample containers
- 06:00 Wrote sample collection log for T-A1-77
- 06:15 Checked water plant. Tank 2 will be done momentarily
- 06:25 Wrote note of explanation concerning malfunctioning H-NK DL-101 being returned to HAZCO. Packed up for shipment

06:35 -

06:52 -

	<u>RAM</u>	<u>TVA</u>	<u>H.N.U</u>	BACKGROUND: 1.5 ppm
STATION #1	.073	.029	-	
#2	.048	.017	-	
#3	.066	.045	-	

06:52 - Back out to water plant. Tank #2 close enough to empty that it would run out between shifts & possibly freeze the system. Switched to Tank A recirculating, recif through treatment system. Wrote note to Martin

06:55 Upon returning from the plant, noticed large cloud of steam/dust passing over station #1. RAM read .352 & was dropping in value. Notified Tim in control room immediately to add more H₂O to pug mill. ~~SEDA~~ ^{E.D.} Elevated water content in pug mill the RAM dropped back down below .150

VISITORS ON SITE: NA CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. into the accept range.

WEATHER CONDITIONS: 20's, clear, no wind IMPORTANT TELEPHONE CALLS: NA

IT PERSONNEL ON SITE: All pg. 1
SIGNATURE: [Signature] DATE: 3-10-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0245 - CHECKED ON WATER TRANSFER ACTIVITIES, FUELED PUMP.
 0320 TANK C WAS FULL, TANK A IS NOW EMPTY. PUSHED 2" PUMP OVER TO TANK D, MADE ALL NECESSARY HOSE CHANGES/ADJUSTMENTS AND BEGAN TRANSFER FROM TANK B TO TANK D. CLOSED VALVE ON TANK A.

0330 -
 0350 →

	<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>	BACKGROUND: 2.2 ppm
STATION#1	.061	.115	2.1	
#2	.049	.027	2.1	
#3	.079	.055	2.1	

0400 LABEL, WRAP, REFRIDGERATE SAMPLES
 0415 WRITE SAMPLE COLLECTION LOG FOR PILE T-A1-68
 0430 DOWNLOAD MET STATION, CHECK WATER TRANSFER.
 0445 PRINT MET STATION DATA.

0500 TAKE A LOOK AT DEFECTIVE H-NH. GOT IT TO WORK ONCE, THEN A SERIES OF "LAMP FAILURES" FOLLOWED.

0550 -

	<u>RAM</u>	<u>TWA</u>	<u>H-NH</u>	BACKGROUND: ^{E.D.} 1.9 ppm READING
STATION#1	.075	.124	1.9	
#2	.064	.031	1.4	
#3	.105	.060	2.0	

* 0600 PLANT DOWN. BELT ON PUG MILL BROKE.
 - CHECKED WATER TRANSFER. GOING SMOOTHLY

0640 CLEANED TRAILER
 0650 CHECKED FRAC TANKS (TRANSFER). STILL TRANSFERRING
 0655 CHECK DIESEL FUEL TANK LEVEL. 20" 0700 - DEPART SITE

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
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WEATHER CONDITIONS: see pg. 2, 8	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
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IT PERSONNEL ON SITE: see pg. 1

SIGNATURE: *[Signature]* DATE: 3-15-95

ACTIVITY 1

Date	Particulars	Debit	Credit	Balance
20/10/20	By Balance b/d		1000	1000
21/10/20	To Cash	500		500
22/10/20	To Cash	300		200
23/10/20	To Cash	200		0
24/10/20	To Cash	100		100
25/10/20	To Cash	100		200
26/10/20	To Cash	100		300
27/10/20	To Cash	100		400
28/10/20	To Cash	100		500
29/10/20	To Cash	100		600
30/10/20	To Cash	100		700
31/10/20	To Cash	100		800
1/11/20	To Cash	100		900
2/11/20	To Cash	100		1000
3/11/20	To Cash	100		1100
4/11/20	To Cash	100		1200
5/11/20	To Cash	100		1300
6/11/20	To Cash	100		1400
7/11/20	To Cash	100		1500
8/11/20	To Cash	100		1600
9/11/20	To Cash	100		1700
10/11/20	To Cash	100		1800
11/11/20	To Cash	100		1900
12/11/20	To Cash	100		2000
13/11/20	To Cash	100		2100
14/11/20	To Cash	100		2200
15/11/20	To Cash	100		2300
16/11/20	To Cash	100		2400
17/11/20	To Cash	100		2500
18/11/20	To Cash	100		2600
19/11/20	To Cash	100		2700
20/11/20	To Cash	100		2800
21/11/20	To Cash	100		2900
22/11/20	To Cash	100		3000
23/11/20	To Cash	100		3100
24/11/20	To Cash	100		3200
25/11/20	To Cash	100		3300
26/11/20	To Cash	100		3400
27/11/20	To Cash	100		3500
28/11/20	To Cash	100		3600
29/11/20	To Cash	100		3700
30/11/20	To Cash	100		3800
1/12/20	To Cash	100		3900
2/12/20	To Cash	100		4000
3/12/20	To Cash	100		4100
4/12/20	To Cash	100		4200
5/12/20	To Cash	100		4300
6/12/20	To Cash	100		4400
7/12/20	To Cash	100		4500
8/12/20	To Cash	100		4600
9/12/20	To Cash	100		4700
10/12/20	To Cash	100		4800
11/12/20	To Cash	100		4900
12/12/20	To Cash	100		5000
13/12/20	To Cash	100		5100
14/12/20	To Cash	100		5200
15/12/20	To Cash	100		5300
16/12/20	To Cash	100		5400
17/12/20	To Cash	100		5500
18/12/20	To Cash	100		5600
19/12/20	To Cash	100		5700
20/12/20	To Cash	100		5800
21/12/20	To Cash	100		5900
22/12/20	To Cash	100		6000
23/12/20	To Cash	100		6100
24/12/20	To Cash	100		6200
25/12/20	To Cash	100		6300
26/12/20	To Cash	100		6400
27/12/20	To Cash	100		6500
28/12/20	To Cash	100		6600
29/12/20	To Cash	100		6700
30/12/20	To Cash	100		6800
31/12/20	To Cash	100		6900
1/1/21	To Cash	100		7000
2/1/21	To Cash	100		7100
3/1/21	To Cash	100		7200
4/1/21	To Cash	100		7300
5/1/21	To Cash	100		7400
6/1/21	To Cash	100		7500
7/1/21	To Cash	100		7600
8/1/21	To Cash	100		7700
9/1/21	To Cash	100		7800
10/1/21	To Cash	100		7900
11/1/21	To Cash	100		8000
12/1/21	To Cash	100		8100
13/1/21	To Cash	100		8200
14/1/21	To Cash	100		8300
15/1/21	To Cash	100		8400
16/1/21	To Cash	100		8500
17/1/21	To Cash	100		8600
18/1/21	To Cash	100		8700
19/1/21	To Cash	100		8800
20/1/21	To Cash	100		8900
21/1/21	To Cash	100		9000
22/1/21	To Cash	100		9100
23/1/21	To Cash	100		9200
24/1/21	To Cash	100		9300
25/1/21	To Cash	100		9400
26/1/21	To Cash	100		9500
27/1/21	To Cash	100		9600
28/1/21	To Cash	100		9700
29/1/21	To Cash	100		9800
30/1/21	To Cash	100		9900
31/1/21	To Cash	100		10000



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0755 - Arrive on site, Attend TGS M - Plant down

0815 - review nights shifts notes -

0830 Station downloads / zeroing / purging / Calibration

Station	RAM	AVE	Min	Background Hm = 1.2
1			1.4	
2			1.4	
3			1.4	

* - Difficulty w/ RAM #2. Calibration/zero not Holding

0930 - Station #2 RAM - Calibration/zero Holding

1000

Station	RAM	AVE	Hm	Background Hm = 1.2
1	0.000	0.00	1	
2	-0.055	0.00	1.5	
3	+0.020	0.0031	1.2	

* Station #2 to be recalibrated

1100 - Plant down Station #2
- Prepare sample jars / labels for - 41-22, 41-23, 41-24

1200

Station	RAM	AVE	Hm
1	0.005	0.011	1.5
2	0.016	-0.031	1.5
3	0.001	0.001	1.5

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: _____ IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: _____

SIGNATURE: _____ DATE: 03/19/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/ Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- ~~1300~~ - begin repair on Alarms, using Extra RAM and PDL-10
- note that Connector ~~to~~ From RAM to PDL-10 is bad - must return.
- Do not have proper tools/ Instruments to make determin.
- 1340- Go to Station #3 ^{DKH} test broken Alarm from Station #2. - Alarm from Station #2 works @ Station #3, suggesting that ~~Alarm~~ outputs from PDL-10 to alarm are bad on PDL-10 @ Station #2.
- Go to Station #2 to test PDL-10 Alarm outputs - ~~Alarm~~ does not work. ~~Need~~ ^{DKH} Based on this result, a new PDL-10 should be ordered ~~from~~ ^{DKH} ~~DKH~~ ^{DKH} for Station #2.
- Some results for Station #1 alarm.
- Note that @ Stations #2 and #3 ~~DKH~~ Logging was turned off while alarm was tested.

1700-	Station	RAM	LE	Hum	Background Hum
	1	0.009	0.01	1.3	= 1.4
	2	0.026	0.030	1.2	
	3	0.031	0.026	1.2	

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: _____

WEATHER CONDITIONS: _____ IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: _____ SIGNATURE: [Signature] DATE: 3-19-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME: ~~X~~ LEDA-Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~ 1400 - Plant down for New Feed
 1320 - Enter decan to Sample T-A1-78 and T-A1-1134 (T-A1-74, T-A1-75, T-A1-76, T-A1-77, T-A1-78)
 1530 - Exit EZ, decan, ReFrig Samples
 1600 - Drive S. Tersano to Gate 1

1615

Station	RAN	AVE	H ₂ O	Background H ₂ O =
1	0.008	0.011	1.2	
2	0.008	-0.031	1.3	
3	0.001	0.017	1.3	

will have to download #2 PDL-10 and clear data registers to allow for accurate readings.

1730 - Download Station #2 PDL-10

Station	RAN	AVE	H ₂ O	Background H ₂ O = 1.4
1	0.008	0.010	1.4	
2	0.008	-	1.4	
3	0.011	0.016	1.3	

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: ~ 55°F, Cloud Cover ~ 70%, wind =
SWIFT from SSW IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: _____
 SIGNATURE: [Signature] DATE: 3/16/85

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0755 - Arrive on site, attend TGS.M, Review Night Shift notes.

0820 - Down load PDL-10s from stations #1, #2, #3. Purge, zero, adjust flow, Calibrate all RAMs, Clear All PDL-10s.

Station	RAM	Daily Ave	Hw	Background Hw
1	0.005	0.017	1.3	
2	0.029	0.017	1.3	
3	0.004	0.029	1.3	

- Station #2 readings are from ~ 1730 3/19/95 to 0820 3/20/95

0900 - Print data -

Station	RAM	Ave	Hw	Background Hw
1	0.004	0.006	1.4	
2	0.019	0.020	1.4	
3	0.031	0.032	1.4	

1030 - @ ~ 930 ask P. Coutts if Night Shift Air Monitor Soil Sampler was required. P.C said no. Eric Williams was called and a message left.

VISITORS ON SITE:

(Handwritten signature)

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

Plant to shutdown due to lack of Material

WEATHER CONDITIONS:

~ 45°F, Windy ~ 20 MPH Gusts from SSW

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE Don Harrington

DATE: 3/20/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Asp Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / So. Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1031 - prepare Quanterra samples for shipment

1040 - Unit down

1100 - Called Steve Waska for advice on ARM-1 situation. He agreed that the trouble shooting performed yesterday suggested that the ARM-1 were working properly, but the PDL-10 output was not functioning correctly.

1130 - Prepared Sample Jars/Labels for T-A1-79

1215	Station	PM10	Air	HAZ	Background HAZ=6.8
	1	0.005	0.000	1.4	
	2	0.036	0.025	1.4	
	3	0.031	0.032	1.4	

1245 - Calibrate, zero HAZ
i - Note 1200 - ship Quanterra samples and HAZ to HAZCO

1300 - Prepare for C-12-13 Sample

1400 - Sample C-12-13

1445 - Begin Packing RECPA Cooler

1530 - told by P. Cootts as Monitor is not needed during day on 3/21/95 - Leave site 1600

VISITORS ON SITE: 	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: Plant down for repair
-----------------------	---

WEATHER CONDITIONS: Windy ~ 15MPH,	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: _____

SIGNATURE DATE: 3/20/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA ASHLAND FILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING / WATER TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 ON SITE, REVIEW DAY'S NOTES. PLANT DOWN COMPLETELY

2030 CHECK ON WATER TREATMENT PLANT. TREATMENT DOESN'T SEEM TO BE OCCURRING. CHECK CONNECTIONS, TANKS, FILTERS, ETC. * NO SOIL ACTIVITIES OCCURRING

2130 CALLED MARTIN FREEDMAN TO INFORM HIM OF THE WATER TREATMENT PROBLEM AND HE ADVISED ME TO SWITCH TANKS BEING TREATED. HE SAID IF THIS DOESN'T CURE THE PROBLEM (PRESUMABLY TANK #3) THEN LET IT GO UNTIL DAYLIGHT (DAY SHIFT).

2200 BACKGROUND: 1.2 ppm

2215 HEAD OUT TO WATER PLANT IN AN ATTEMPT TO RECTIFY SITUATION. UPON ARRIVAL, PLANT IS NOW OPERATING NORMALLY. PROBLEM SEEMS TO HAVE CURED ITSELF. KEEP MONITORING

2300 PLANT TURNED ON, HOWEVER BURNER IS OFF AND NO SOIL IS BEING TREATED YET

2325 PLANT SHUT DOWN COMPLETELY AGAIN.

0020 PLANT UP YET BURNER OFF, NO SOIL BEING TREATED.

0030 - CHECK H₂O PLANT, DOWNLOAD MET STATION

0100

	<u>RAM</u>	<u>TWA</u>	<u>H:NL</u>	BACKGROUND: 1.2 ppm
STATION #1	.021	.012	1.1	
#2	.023	.004	1.3	
#3	.031	.018	1.3	

* WATER PLANT SEEMS TO BE OPERATING SMOOTHLY.

0115 PRINT OUT MET STATION DATA

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
50°, SE wind 15 mph

IMPORTANT TELEPHONE CALLS:
TALKED TO MARTIN FREEDMAN @ 2130 (SEE NOTES ABOVE)

IT PERSONNEL ON SITE: see taggate list

SIGNATURE: [Signature] DATE: 3-20-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / WATER TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0230 BURNER RUNNING NOW, PLANT WARMING UP BUT NOT TREATING SOIL YET

0240 CHECK WATER TREATMENT PLANT. STILL RUNNING SMOOTHLY

0400 WENT OUT TO CHANGE BAG FILTERS AT WATER PLANT. CHANGED FILTERS & WAITED FOR SYSTEM TO BEGIN CIRCULATING COMPLETELY AGAIN. IT WAS SLOW IN STARTING

0430 - BEGAN TREATING SOIL

0500		<u>RAM</u>	<u>TWA</u>	<u>H-MV</u>	BACKGROUND: 1.3 ppm
	STATION #1	.045	.015	1.2	
	#2	.049	.010	1.2	
	#3	.065	.026	1.2	

0620 -		<u>RAM</u>	<u>TWA</u>	<u>H-MV</u>	BACKGROUND: 1.1 ppm
0645	STATION #1	.034	.017	1.0	* checked water plant.
	#2	.039	.014	1.1	
	#3	.047	.028	1.0	Tank B is nearly full, will be finished soon.

0645 CLEANED TRAILER

0700 DEPART FROM SITE, NIGHT SHIFT.

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
high 40's, cloudy, SE wind began raining @ 03:45

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE:

SIGNATURE: Eric Schmitt DATE: 3-20-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil Sampling</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1945 Arrive on site - Plant operating - Review notes from previous shifts.			
2000 Prepare for Semi-Volatile and Volatile sampling of pile T-A1-79, make Trip Blanks.			
2030	station #1	<u>RAM</u> 0.007	<u>TWA</u> 0.006
	#2	0.033	0.031
	#3	0.055	0.052
			<u>HNU</u> 1.2 1.3 1.3 1.3
Background - 1.2 ppm			
2200 Enter EZ and take Semi-Volatile and Volatile samples of pile T-A1-79. Totalizer # 20,371			
2210 Exit EZ and decon. Record sample event time and refrigerate samples.			
2230	station #1	<u>RAM</u> 0.009	<u>TWA</u> 0.007
	#2	0.031	0.030
	#3	0.051	0.052
			<u>HNU</u> 1.2 1.2 1.3
2300 Complete Sample Collection Log for T-A1-79.			
VISITORS ON SITE: <u>NA</u>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>	
WEATHER CONDITIONS: <u>40°F. Partly Cloudy</u>		IMPORTANT TELEPHONE CALLS: <u>NA</u>	
IT PERSONNEL ON SITE: <u>EW</u>			
SIGNATURE <u>Cris E. Williams</u>			DATE: <u>3/21/95</u>



DAILY LOG	DATE	3	22	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>		
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil Sampling</u>				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:				
		<u>RAM</u>	<u>TWA</u>	<u>H24</u>
0030	station #1	0.011	0.008	1.0
	#2	0.011	0.030	1.2
	#3	0.022	0.052	1.2
				Background Reading = 1.2 ppm
0230	Download MET Station			
		<u>RAM</u>	<u>TWA</u>	<u>H24</u>
0245	station #1	0.020	0.008	1.1
	#2	0.019	0.029	1.2
	#3	0.036	0.051	1.2
				*Background - 1.2 ppm
0445	station #1	0.018	0.008	1.2
	#2	0.013	0.028	1.2
	#3	0.027	0.050	1.2
				*Background - 1.2 ppm
0645	station #1	0.055	0.009	1.2
	#2	0.052	0.029	1.2
	#3	0.067	0.050	1.2
				Background - 1.2 ppm
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
<u>NA</u>		<u>NA</u>		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:		
<u>40°F, Partly Cloudy</u>		<u>NA</u>		
IT PERSONNEL ON SITE: <u>EW</u>				
SIGNATURE: <u>Chris A. Williams</u>		DATE: <u>3/21/95</u>		



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash LandFill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

- 0730 - Arrive on Site
- 0800 - Attend TGSM
- 0815 - review night shift Notes.
- 0830 - Download, Clear PDL-10s
Purge, zero, Adjust flow, and Calibrate RAMs

Station	RAM	Daily Ave	H ₂ O
1			Raining
2			"
3			"

0930 - Prepare Sample ^{Paperwork} for Quanterra

1000 - Prepare Sample Jars/Labels for T-AT80


1015-

Station	RAM	Ave	H ₂ O
1	0.009	0.034	Rain
2	0.006	0.036	"
3	0.017	0.046	"

1100 - Package Sample for Quanterra - ship Fedex

1215-

Station	RAM	Ave	H ₂ O
1	0.007	0.021	Rain
2	0.009	0.023	"
3	0.015	0.032	"

VISITORS ON SITE:


CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
0800 - plant down, 0900 - operation of plant begins

WEATHER CONDITIONS:
0800 - 32°F, 99% clouds, Rain/snow, Wind - WSW

IMPORTANT TELEPHONE CALLS:


IT PERSONNEL ON SITE:

SIGNATURE Don Harrington DATE: 3/22/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/ Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 - Prepare Bldg 360 water sample jars/labels
for 360 SUMP-1
360 SUMP-1 DUP
360 - LEAD-2

1415	Station	RAM	AVE	Wind
	1	0.009	0.014	Rain
	2	0.011	0.021	"
	3	0.014	0.028	"

1445 - Enter decon and Sample Pile T-A1-80 - Totalizer 20521

1540 - Exit Decon and seFrig Samples

1600 -	Station	RAM	AVE	Wind
	1	did not sample		Rain
	2	because no operations		"
	3	occurring on site.		"

≈ 1530 - Plant down; Burner Crew Sent home

1630 - prepare Recra Sample for shipment
1730 - notice that coc is on table, Break seal on Cooler and ~~submit~~^{DKH} insert coc. place new seal on Cooler

VISITORS ON SITE: 	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. Burner Running
-----------------------	--

WEATHER CONDITIONS: 1400 ~ 36°F, Wind ~ 9 MPH @ 321°. Cloudy, Rain/Snow Mix.	IMPORTANT TELEPHONE CALLS:
--	--------------------------------

IT PERSONNEL ON SITE: DKH

SIGNATURE Don Harrington DATE: 03/22/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0755 - Arrive on site, attend TGSM
- 0810 - outline days activities, including supply list - Get string for bailers and bubble wrap.
- 0845 - Learn HNV and TMX download procedures for Health and Safety. Will perform these tasks on H+S day off.
- 0920 - Download and Clear all PDL-10s after purge, zero and calibration of RAMs

Station	RAM	Daily Ave	HNV	Background H ₁₀ = 7.5
1	0.004	0.014	1.5	
2	0.002	0.015	1.6	
3	0.014	0.027	1.6	

- ~ 0900 - Plant down until further notice
- 1000 - start Clean up / Inventory of Sampling Cones
- 1030 - Print PDL-10/MET Data
- 1130 - Purchase string for bailers T-SUMPI-1 T-SUMPI-1 DUP
- 1200 - prepare for ~~360 SAMP-1~~ ^(BIR), ~~360 SAMP 1 DUP~~ ^(DIR), 360-LEAD-2

VISITORS ON SITE: <hr/>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. Plant begins operation @ ~ 8:00AM Plant down @ ~ 9:00AM
----------------------------	--

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS: <hr/>
---------------------	-------------------------------------

IT PERSONNEL ON SITE:

SIGNATURE Don Harrington DATE: 03/23/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 519200

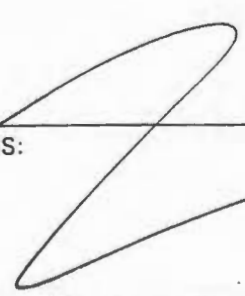
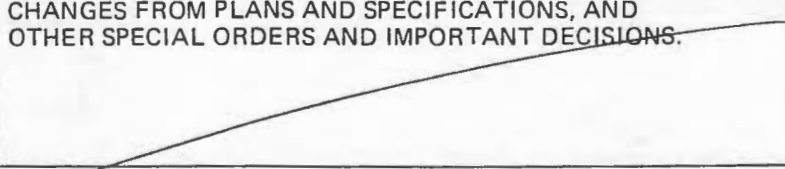
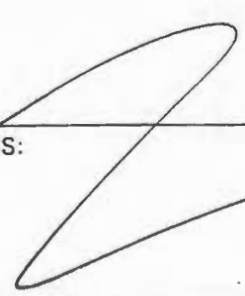
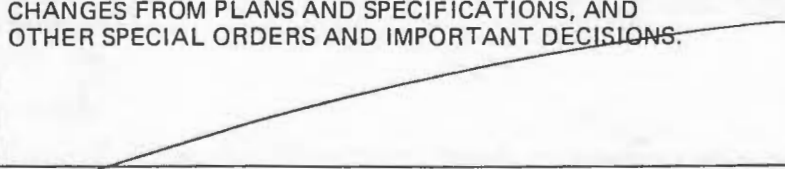
FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS.

<u>Station</u>	<u>RAM</u>	<u>AVE</u>	<u>Huv</u>	<u>Background = 1.3</u>
1	0.004	0.015	1.2	
2	0.000	0.003	1.3	
3	0.007	0.025	1.3	

Note: Daily Ave @ Station #1 @ ~ 830 was 0.011

1719 Prepare Samples / CoC for RECRA shipment.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
	
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
	

IT PERSONNEL ON SITE: 1

SIGNATURE Don Harrington DATE: 03/24/95



DAILY LOG	DATE	3	24	95
	NO.	0	0	1
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>																		
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil Sampling</u>																				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																				
0800 2000	Arrive on site - Check notes from previous shift.																			
0800 2030		<table style="width:100%"> <thead> <tr> <th></th> <th><u>RAM</u></th> <th><u>TWA</u></th> <th><u>HMd</u></th> <th></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td>0.006</td> <td>0.009</td> <td>1.1</td> <td rowspan="3">Background - 1.1 ppm</td> </tr> <tr> <td>#2</td> <td>0.003</td> <td>0.003</td> <td>0.9</td> </tr> <tr> <td>#3</td> <td>0.015</td> <td>0.019</td> <td>0.9</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HMd</u>		station #1	0.006	0.009	1.1	Background - 1.1 ppm	#2	0.003	0.003	0.9	#3	0.015	0.019	0.9
	<u>RAM</u>	<u>TWA</u>	<u>HMd</u>																	
station #1	0.006	0.009	1.1	Background - 1.1 ppm																
#2	0.003	0.003	0.9																	
#3	0.015	0.019	0.9																	
0800 2100	Update database with Air Monitoring data beginning 2/1/95 ^{2/1/95}																			
0800 2230		<table style="width:100%"> <thead> <tr> <th></th> <th><u>RAM</u></th> <th><u>TWA</u></th> <th><u>HMd</u></th> <th></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td>0.007</td> <td>0.009</td> <td>1.1</td> <td rowspan="3">Background - 1.1</td> </tr> <tr> <td>#2</td> <td>0.003</td> <td>0.004</td> <td>1.1</td> </tr> <tr> <td>#3</td> <td>0.025</td> <td>0.021</td> <td>1.1</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HMd</u>		station #1	0.007	0.009	1.1	Background - 1.1	#2	0.003	0.004	1.1	#3	0.025	0.021	1.1
	<u>RAM</u>	<u>TWA</u>	<u>HMd</u>																	
station #1	0.007	0.009	1.1	Background - 1.1																
#2	0.003	0.004	1.1																	
#3	0.025	0.021	1.1																	
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																		
<u>NA</u>		<u>NA</u>																		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:																		
<u>30°F, Clear</u>		<u>NA</u>																		
IT PERSONNEL ON SITE: <u>FW</u>																				
SIGNATURE <u>Chris E. Williams</u>			DATE: <u>3/24/95</u>																	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

			<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0030	station #1		0.009	0.009	0.9	Background - 1.1 ppm
	#2		0.007	0.005	1.1	
	#3		0.024	0.023	1.1	
0230	station #1		0.010	0.007	1.0	Background - 1.1 ppm
	#2		0.006	0.005	1.1	
	#3		0.021	0.022	1.1	
0430	station #1		0.011	0.009	1.1	Background - 1.1 ppm
	#2		0.005	0.005	1.1	
	#3		0.020	0.023	1.1	
0600	Leave notes for day shift.					
0630	Download MET station					
0645	station #1		0.002	0.008	1.1	Background - 1.1 ppm
	#2		0.000	0.005	1.1	
	#3		0.017	0.023	1.1	

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
25°F, Clear

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW

SIGNATURE Cris A. Williams DATE: 3/25/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEPA - Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1400

Station	PAM	Ave	Huv	Background Huv = 1.1
1	0.011	0.009	1.2	
2	0.007	0.009	1.1	
3	0.006	0.01	1.2	

1500

Station	PAM	Ave	Huv	Background Huv = 1.1
1	0.006	0.009	1.1	
2	0.003	0.008	1.1	
3	0.012	0.009	1.1	

1730

Station	PAM	Ave	Huv	Background Huv = 1.1
1	0.005	0.009	1.3	
2	0.003	0.007	1.3	
3	0.002	0.009	1.3	

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

1730 - 45°F, NW Wind @ 13 mph

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE: [Signature]

DATE: 03/25/95



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	2	25	95
	NO.	0	0	1
	SHEET	1 OF 3		

PROJECT NAME BEEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~2000~~
~~0800~~ Arrive on site - check status of sampling?

~~2030~~
~~0830~~

	RAM	TWA	HAEL	
station #1	0.010	0.011	0.9	Background - 0.7 ppm
#2	0.071	0.003	1.0	
#3	0.014	0.012	1.6	

-The initial reading at station #2 was 0.071, but rapid fluctuations ranged as high as 0.301. There is a light wind blowing directly at station #2. Scott Hopkins control room operator was informed of the dust problem. Water was added and dust seems to have been reduced.

~~2115~~
~~0915~~ station #2 - RAM - 0.035 ppm. Dust problem has subsided.

~~2230~~
~~1000~~

	RAM	TWA	HAEL	
station #1	0.003	0.011	0.9	Background - 1.0 ppm
#2	0.004	0.010	1.0	
#3	0.014	0.013	1.0	

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:
40°F, Clear

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: EDU

SIGNATURE Eric E. Williams DATE: 3/25/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																		
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil Sampling</u>																			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																			
0010 Prepare trip blanks and sample jars for volatile and semi-volatile sample T-A1-83, and metals sample - T-A1-M35.																			
0030	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:20%;"></th> <th style="width:15%;"><u>RAM</u></th> <th style="width:15%;"><u>TWA</u></th> <th style="width:15%;"><u>HMU</u></th> <th style="width:35%;"></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td>0.009</td> <td>0.011</td> <td>1.0</td> <td rowspan="3">Background - 1.0 ppm</td> </tr> <tr> <td>#2</td> <td>0.008</td> <td>0.010</td> <td>1.0</td> </tr> <tr> <td>#3</td> <td>0.014</td> <td>0.013</td> <td>1.0</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HMU</u>		station #1	0.009	0.011	1.0	Background - 1.0 ppm	#2	0.008	0.010	1.0	#3	0.014	0.013	1.0
	<u>RAM</u>	<u>TWA</u>	<u>HMU</u>																
station #1	0.009	0.011	1.0	Background - 1.0 ppm															
#2	0.008	0.010	1.0																
#3	0.014	0.013	1.0																
0100	Enter E2 and take samples T-A1-83 and T-A1-M35.																		
0115	Exit E2 and decon. Return to break trailer, record sample time, and refrigerate samples.																		
0130	Complete Sample Collection log																		
0230	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:20%;"></th> <th style="width:15%;"><u>RAM</u></th> <th style="width:15%;"><u>TWA</u></th> <th style="width:15%;"><u>HMU</u></th> <th style="width:35%;"></th> </tr> </thead> <tbody> <tr> <td>station #1</td> <td>0.008</td> <td>0.010</td> <td>1.0</td> <td rowspan="3">Background - 1.0 ppm</td> </tr> <tr> <td>#2</td> <td>0.009</td> <td>0.010</td> <td>1.0</td> </tr> <tr> <td>#3</td> <td>0.015</td> <td>0.014</td> <td>1.0</td> </tr> </tbody> </table>		<u>RAM</u>	<u>TWA</u>	<u>HMU</u>		station #1	0.008	0.010	1.0	Background - 1.0 ppm	#2	0.009	0.010	1.0	#3	0.015	0.014	1.0
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VISITORS ON SITE: <p style="text-align:center;"><u>NA</u></p>																			
CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align:center;"><u>NA</u></p>																			
WEATHER CONDITIONS: <p>35°F, clear</p>																			
IMPORTANT TELEPHONE CALLS: <p style="text-align:center;"><u>NA</u></p>																			
IT PERSONNEL ON SITE: <u>EW</u>																			
SIGNATURE <u>Chris E. Williams</u>	DATE: <u>3/26/95</u>																		



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 514200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

			<u>RAM</u>	<u>TWA</u>	<u>HH</u>	
0430	station #1		0.010	0.011	1.0	Background - 1.1 ppm
	#2		0.005	0.012	1.0	
	#3		0.021	0.016	1.0	

0600 Download Met station

			<u>RAM</u>	<u>TWA</u>	<u>HH</u>	
0645	station #1		0.012	0.011	1.0	Background - 1.1 ppm
	#2		0.012	0.012	1.0	
	#3		0.023	0.017	1.0	

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
30°F, Clear

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: FLW

SIGNATURE Chris E. Williams DATE: 3/26/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Landfill Phase II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0745 - Arrive on site, Attend TBSM.
- 0805 - Review Night Shift notes
- 0820 - Download, Clear PDL-105. Purge, Zero, Calibrate RAMs
No Flows need adjusting.

<u>0845</u>	<u>Station</u>	<u>RAM</u>	<u>Daily Ave</u>	<u>Hvu</u>	<u>Background Hvu =</u>
	1	0.006	0.011	1.2	
	2	0.001	0.012	1.2	
	3	0.001	0.017	1.3	

0845 - During station walk^{off}, notice excessive dust cloud from radial stacker. ^{off} On arrived back at trailer, dust cloud has subsided. However, Control Room was contacted and informed of event. Control room operator informs me that the plant "got away" momentarily, but has since been controlled.

<u>1000</u>	<u>Station</u>	<u>RAM</u>	<u>Ave</u>	<u>Hvu</u>	<u>Background = 1.1</u>
	1	0.012	0.012	1.3	
	2	0.009	0.006	1.3	
	3	0.006	0.006	1.3	

1045 - Copy data files from laptop to main Computer - See Directories C:\Air\RAM\ and C:\Air\MET\
Print PM10 data for Night shift QA

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-------------------	--

WEATHER CONDITIONS: ~ 45°F, NW Wind @ 8 MPH, Clear	IMPORTANT TELEPHONE CALLS:
---	----------------------------

IT PERSONNEL ON SITE:	
SIGNATURE <u>Don Harrison</u>	DATE: <u>03/26/95</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Ash Landfill / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1200

Station	RAM	Ave	Huv
1	0.012	0.012	1.2
2	0.003	0.007	1.1
3	0.009	0.011	1.1

1315 - A significant cloud of dark steam was released for an approximate 1 to 2 minute period from the pug mill and radial stacker. The cloud was caused by the pug mill becoming plugged momentarily and then the built up material being released in a short period of time. Station #2 may have recorded the incident. Once the excess material was removed the steam subsided.


1400

Station	RAM	Ave	Huv	Background Huv = 1.3
1	0.012	0.012	1.3	
2	-0.003	0.003	1.2	
3	-0.001	0.010	1.2	

1600

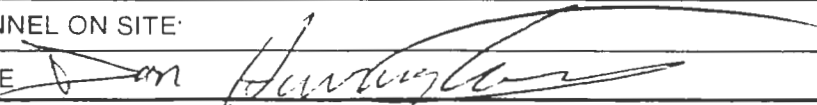
Station	RAM	Ave	Huv	Background = 1.1
1	0.011	0.012	1.2	
2	-0.003	0.004	1.3	
3	-0.002	0.010	1.4	

VISITORS ON SITE:


CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.


WEATHER CONDITIONS:
 ~58°F, NNW Wind @ 15 mph

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:
 SIGNATURE  DATE: 03/26/95

FIELD ACTIVITY DAILY LOG

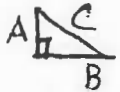
PROJECT NAME SEDA - Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1630 - A SUGGESTION: to better estimate the depth of ~~the~~ water in Area A (therefore, the volume of water contained in Area A), Apply Geometry and the theorem of Pythagoras

Simply: $C^2 = A^2 + B^2$ for a Right triangle
and SAS for a ~~right~~ triangle
(Side Angle Side)



Practical Application of Geometry and Pythagorean theorem:

- need - one person - or two
- one rigid pole approximately 30' to 30' Long
- one angle measuring device (a protractor)
- one level (optional)

Have a person stand on shore and extend the pole over area A. Let the pole enter the water and touch the bottom. Measure the angle of the pole to the ground surface. Remove the pole from the water and measure the length of wetted pole. Record the angle and length of wetted pole. Repeat this several times at various locations around Area A.

A water depth can be calculated for each angle/length combination. An average depth can then be calculated from the ~~several water~~ ^(DH) individual water depths

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
~ 50°F, WNW wind @ 15 mph

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE Don Harrington

DATE: 03/26/95



DAILY LOG	DATE	3	26	95
	NO.	0	0	1
	SHEET	1	OF	4

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 Arrive On site - Review notes from day shift

2015 Calibrate HNU

		RAM	TWA	HNU	
2030	Station #1	0.020	0.012	1.0	Background - 1.2 ppm
	#2	0.050	0.004	1.0	
	#3	0.022	0.029	1.0	

- while doing air monitoring rounds a few large dust clouds were viewed travelling towards station #2 that were probably recorded by the data logger. The control room operator was notified and he said they were experiencing problems with the pug mill clogging, but there was a man working on clearing it out.

2115 No dust clouds have been viewed lately and dust levels have subsided.
Station #2 - RAM - 0.031 ppm

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>40°F, clear</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: EW

SIGNATURE Chris A. Williams DATE: 3/26/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HAVG	
2230	Station #1	0.013	0.012	1.1	Background - 1.1 ppm
	#2	0.255	0.018	1.1	
	#3	0.014	0.020	1.3	

- High dust levels were recorded at station #2 and control room operator was notified and measures were taken to decrease dust

2245 Station #2 - RAM - 0.045 ppm

2300 Prepare COC's for sample shipments

2315 Program new data loggers - 2464, 2512, 2518

2230 Begin QA/QC of Air Monitoring Data

3/27/95

		RAM	TWA	HAVG	
0030	Station #1	0.010	0.012	1.0	Background - 1.1 ppm
	#2	0.003	0.019	1.1	
	#3	0.017	0.023	1.1	

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: <p>35°F, clear</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
---	---

IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williamson DATE: 3/26/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519203

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		RAM	TWA	HNI	
0230	station #1	0.005	0.012	1.0	Background - 1.0ppm
	#2	0.008	0.017	1.0	
	#3	0.015	0.020	1.0	

First check at station #2 showed a negative reading. The RAM was then purged and zeroed, and readings were taken at realistic values.

0330 Complete QA of Air Monitoring data for January

0400 Prepare sample jars for T-A1-84 and T-A1-M36

		RAM	TWA	HNI	
0430	station #1	0.004	0.011	1.0	Background - 1.0ppm
	#2	0.005	0.016	1.0	
	#3	0.015	0.023	1.0	

0455 Enter EZ and take samples T-A1-84 and T-A1-M36
Totalizer # 21,277

0510 Exit EZ and decon. Return to break trailer, record sample times, and refrigerate samples.

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
30°F, clear

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW
SIGNATURE Cris E. Wilkerson DATE: 3/27/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0520 Complete sample collection logs - T-A1-84 and T-A1-1436

0600 Download MET data

station #	RAM	TWA	ANLI	
#1	0.002	0.011	1.0	Background - 1.0 ppm
#2	0.004	0.015	1.0	
#3	0.016	0.022	1.0	

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
--------------------------------	---

WEATHER CONDITIONS: <u>30°F, clear</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: EW

SIGNATURE Eric C. Wilkin DATE: 3/27/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1120 LUNCH, pick-up transit in Geneva, pick up package @ Holiday Inn

1330 Went out into parking lot to monitor particulates in air. Dust levels were immediately exceeded. Informed Dave Buzzelli of ongoing problem. Then informed Pete Courts of problem, who in turn spoke w/ Wayne in control room. Wayne agreed to add more water to pug mill.

	<u>RAM</u>	<u>TWA</u>	<u>H-NV</u>	
1420 STATION #1	.010	.010	1.1	BACKGROUND: 1.2 ppm
#2	.008	.003	1.0	
#3	.005	.010	1.0	

1445 - Go to survey for 500,000 gallon reservoir. Shot the 4 corners of the waste water reservoir

	<u>RAM</u>	<u>TWA</u>	<u>H-NV</u>	
1550-1620 STATION #1	.011	.011	1.1	BACKGROUND: 1.1 ppm
#2	.005	.004	1.0	
#3	.002	.010	1.1	

1700 began preparing samples for shipment to Recra

	<u>RAM</u>	<u>TWA</u>	<u>H-NV</u>	
1730 STATION #1	.010	.011	1.1	Background: 1.1 ppm
#2	.004	.004	1.0	
#3	.003	.010	1.0	

1745 Resumed packing samples

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
48°, Sunny, North wind

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: See pg. 1

SIGNATURE: Eric Behrman DATE: 3-27-95



DAILY LOG	DATE	3	27	95
	NO.	0	0	1
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 Arrive on site - Crew preparing to start plant

Time	Station #	RAM	TWA	HNU	Notes
2030	#1	0.006	0.011	0.9	Background - 1.1 ppm
	#2	0.005	0.005	0.9	
	#3	0.009	0.010	0.9	

2045 Update control room on soil staging, numbering, etc.

Time	Station #	RAM	TWA	HNU	Notes
2230	#1	0.007	0.011	0.9	Background - 1.0 ppm
	#2	0.006	0.005	0.9	
	#3	0.008	0.010	0.9	

2/28/95

Time	Station #	RAM	TWA	HNU	Notes
0030	#1	0.010	0.013	0.9	Background - 1.1 ppm
	#2	0.013	0.005	1.1	
	#3	0.018	0.015	1.1	

0100 Enter Air Monitoring data on computer

VISITORS ON SITE: <u>N/A</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>N/A</u>
---------------------------------	--

WEATHER CONDITIONS: <u>35°F, Clear</u>	IMPORTANT TELEPHONE CALLS: <u>N/A</u>
---	--

IT PERSONNEL ON SITE: FW
SIGNATURE Cric E. Williams DATE: 3/27/95



DAILY LOG	DATE	3	27	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>		
FIELD ACTIVITY SUBJECT: <u>Air Monitoring - Soil Sampling</u>				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:				
		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
0230	station #1	0.015	0.014	0.9
	#2	0.011	0.006	1.0
	#3	0.017	0.015	1.0
				Background - 1.1 ppm
0430	station #1	0.016	0.014	0.9
	#2	0.023	0.005	0.9
	#3	0.033	0.019	1.0
				Background - 0.9 ppm
0600	Download MET station			
		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>
0630	station #1	0.019	0.014	1.0
	#2	0.026	0.006	1.0
	#3	0.034	0.021	1.0
				Background - 1.0 ppm
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
<u>NA</u>		<u>NA</u>		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:		
<u>30°F, clear</u>		<u>NA</u>		
IT PERSONNEL ON SITE: <u>EW</u>				
SIGNATURE <u>Gia O. Wilkins</u>			DATE: <u>3/28/95</u>	



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0745 ARRIVE ON SITE
 0800 Attend tailgate safety meeting
 0810 Background H-NIL: 0.9 ppm

0830 -	RAM	TWA	24hr Min	24hr MAX	H-NIL
0930	STATION #1 .014	.015	.007	.228	1.0
	#2 .009	.006	-.191	.114	0.8
	#3 .007	.021	.004	.097	0.8

* DOWNLOADED PDI-10's, zeroed, calibrated, purged all RAMs, cleared data loggers.

0950 Began preparing # sample containers
 1045 Poured new set of trip blanks
 1055 Continued preparing sampling containers

1115 -	RAM	TWA	H-NIL	BACKGROUND: 1.0 ppm
1140	STATION #1 .006	.011	1.1	
	#2 .000	.001	1.0	
	#3 .013	.020	1.0	

1145 ~~Went~~ E.D. Went out to survey where pad was being constructed prior to the placement of the 500,000 gallon waste water "tank". Continued shooting points as the bulldozer attempted to create a level pad. Informed "dozer" operator where the high spots were & where he needed to concentrate on leveling.

1250 LUNCH

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>40° , sunny , N wind</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: See tailgate safety sheet

SIGNATURE Eric Wetzel DATE: 3-28-95



DAILY LOG	DATE	3	28	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: ATR MONITORING / SOIL SAMPLING PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SEDA

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1400 -		<u>RAM</u>	<u>TLVA</u>	<u>H-MV</u>	BACKGROUND: 0.9 ppm
1430	STATION #1	.009	.009	0.9	
	#2	.001	.001	0.9	
	#3	.012	.017	0.9	
1445	Returned to pad to shoot some more points for Perry Copeland				
1525	Began gathering materials, preparing containers for sampling stockpile T-A1-85				
1545	Entered decon. trailer donned PPE				
1615	Obtained samples T-A1-85, T-A1-85 Dup., FB-A1-85, T-A1-M38 from EP Stockpile 'T-A1-85' in exclusion zone				
1635	Deconned all sampling equipment				
1640	Began labeling, wrapping samples				
1655	Began filling out ccc for shipment				
1710	Began packing samples for shipment to RECLA				
1745		<u>RAM</u>	<u>TLVA</u>	<u>H-MV</u>	Background: 1.0 ppm
	STATION #1	.006	.009	0.9	
	#2	.003	.001	1.0	
	#3	.007	.016 ED	0.9	

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
--------------------------------	---

WEATHER CONDITIONS: <u>50°, sunny, NE wind</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE: [Signature] DATE: 3-28-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 Arrive on site - Plant not operating - Review notes from day shift

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
2030	Station #1	0.001	0.008	1.0	Background - 0.9 ppm
	#2	0.002	0.001	1.0	
	#3	0.014	0.016	1.1	

Air stations have been checked, however, until operations have started and all repairs have been made to the plant air monitoring operations will be terminated.

2100 Make instructions for day shift regarding downloading and data output of data logger information

2130 Plant operator beginning start-up of plant Air Monitoring rounds will continue as scheduled

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
2230	station #1	0.018	0.009	1.1	Background - 0.9 ppm
	#2	0.002	0.001	1.0	
	#3	0.018	0.017	1.0	

2245 Enter Air Monitoring Data into computer database

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: <u>NA</u>
--------------------------------	---

WEATHER CONDITIONS: <u>40°F, Clear</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: EW

SIGNATURE Chris A. Williams DATE: 3/28/95



DAILY LOG	DATE	3	28	95
	NO.	0	0	2
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

3/29

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0030	station #1	0.015	0.010	1.0	Background - 1.0 ppm
	#2	0.002	0.001	0.9	
	#3	0.016	0.017	0.9	

0230	station #1	0.011	0.011	1.0	Background - 0.9 ppm
	#2	0.006	0.001	1.0	
	#3	0.030	0.020	0.9	

0345 Plant down

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0430	station #1	0.013	0.011	1.0	
	#2	0.004	0.001	0.9	
	#3	0.023	0.019	1.0	

0530 Downloaded Met station and remove alarm from station #1.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0645	station #1	0.012	0.012	1.0	Background - 0.9 ppm
	#2	0.010	0.003	0.9	
	#3	0.032	0.024	0.9	

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>30°F, clear</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: EW

SIGNATURE Cris E. Williams DATE: 3/29/95



DAILY LOG	DATE	3	29	95
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0745 ARRIVE ON SITE

0800 ATTENDED TAILGATE SAFETY MEETING

0810 REVIEWED NOTES FROM NIGHT SHIFT

0820 Went out to pad to attempt to level it w/ transit

0945 BACKGROUND H.N.L. reading: 0.8 ppm

0955

	RAM	TWA	MAX	MIN	H.N.L.
STATION #1	.010	.012	.952	.003	0.9

downloaded, zeroed, calibrated, purged RAMs, PDL-10s, cleared data logger

1025

	RAM	TWA	MAX	MIN	H.N.L.
STATION #2	.000	.004	.110	-.116	1.0

downloaded PDL-10, zeroed, calibrated, purged RAM, cleared PDL-10

1040 -

	RAM	TWA	MAX	MIN	H.N.L.
STATION #3	.009	.023	.045	.010	0.9

downloaded PDL-10, zeroed, calibrated, purged RAM, cleared PDL-10

1100 Began packing up samples, filling out COC

1200 LUNCH

1300 Began writing sample collection logs

1500 Began taking inventory of sampling supplies

1630 Began packing up malfunctioning ARM-1

1645 -

	RAM	TWA	H.N.L.	BACKGROUND: 0.7 ppm
STATION #1	.007	.010	0.7	
#2	.016	.007	0.8	
#3	.028	.008	0.7	

1745 checked station #2 due to strong W wind that has come up & begun to blow dust off of ash piles. Value did not exceed .143 while I monitored it.

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>LTTD down upon arrival</u> <u>BACK UP & BURNING DIRT @ approx 1640</u>
------------------------------------	--

WEATHER CONDITIONS: <u>mid 50's, sunny, a little wind</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: see tailgate safety sheet

SIGNATURE Eve Hatcher DATE: 3-29-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~2000~~ ²⁰⁰⁰ Arrive On site - Review notes from day shift

		RAM	TWA	HNU	
2030 ²⁰³⁰	station #1	0.062	0.016	-	<u>Rain</u>
	#2	0.075	0.023	-	
	#3	0.081	0.024	-	

		RAM	TWA	HNU	
2230	station #1	0.107	0.023	-	Rain/drizzle
	#2	0.251	0.035	-	
	#3	0.078	0.034	-	

station #2 is well in exceedance of acceptable values, but it is obviously a result of the wet weather, because the plant is barely running and there is no wind.

2/30/95

		RAM	TWA	HNU	
0030	station #1	0.092	0.031	-	Rain /drizzle
	#2	0.102	0.051	-	
	#3	0.080	0.041	-	

0100 Enter Air Monitoring data into computer

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>40°F, Rain</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: FW
SIGNATURE Ch. A. Williams DATE: 3/29/95



DAILY LOG	DATE	3	29	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SFDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0230

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0230	station #1	0.123	0.038	-	Rain
	#2	0.132	0.060	-	
	#3	0.094	0.047	-	

0300 Continued data entry for Air Monitoring data

0430

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0430	station #1	0.116	0.042	-	Rain
	#2	0.127	0.065	-	
	#3	0.093	0.052	-	

0600 Download MET station

0645

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0645	station #1	0.140	0.048	-	light Rain
	#2	0.263	0.083	-	
	#3	0.094	0.053	-	

Once again the high readings are being caused by the rain and wet conditions.

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
35°F, Rain

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Wilham DATE: 3/29/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0800 ARRIVE ON SITE, TAILGATE

0815 REVIEWED NOTES FROM NIGHT SHIFT. BACKGROUND: 0.9 ppm

0830 BEGAN PROGRAMMING NEW PDL-10

0930 RAM TWA H.N.U. MIN MAX

STATION#1 .054 .053 0.8 .007 .146

downloaded, zeroed, calibrated and purged RAM, PDL-10, cleared PDL-10

0955 RAM TWA H.N.U. MIN MAX

STATION#2 .178 .110 1.0 .002 .671

* PLANT IS DOWN

Attempted to zero, purge, calibrate RAM, downloaded, gave ludicrous values. Removed RAM from station #2 & took to trailer to dry out/fix.

* Elevated values due to standing water in RAM. Filters soaked, desiccant soaked, sample tube soaked.

1010 RAM TWA H.N.U. MIN MAX

STATION#3 .066 .053 0.9 .003 .127

downloaded, zeroed, calibrated and purged RAM, PDL-10, cleared data on PDL-10

1030 Began drying out/adjusting/fixing RAM#2. Entire unit is soaked.

1200 Went out to new pad with survey equipment and shot the 4 corners again.

1330 LUNCH, returned survey equipment in Geneva

1500 Resumed calibrating, zeroing RAM#2

1523 Took RAM#2 back out to station#2, zeroed, calibrated & purged it. Hooked it back up to PDL-10

1545 RAM TWA H.N.U. E.D. E.D.

STATION#1 .051 .050 0.9
#2 .035 .004 1.0
#3 .054 .053 0.9

BACKGROUND: 0.9 ppm

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

40's rainy/overcast
w wind

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see tailgate safety sheet

SIGNATURE

Eric Schreiber

DATE: 3-30-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1600 Prepared to take equipment blank QA/QC sample EB-A1-85
 1605 Poured new set of trip blanks
 1645 Began preparing sample containers
 1710 Took new PDL-10 out to station #2 to hook up/replace old one
 1730 Re-wired entire alarm (ARM-1), hooked up light to Alarm, PDL-10. Programmed PDL-10. Alarm/light now fully functional on station #2! Still awaiting arrival of new alarm (ARM-1) for station #1.

	<u>RAM</u>	<u>TWA</u>	<u>H.NU</u>	<u>BACKGROUND: 0.7ppm</u>
1740 - STATION#1	.043	.036	0.7	
#2	.042	.068	0.8	
#3	.056	.059	0.8	

* Upon arrival @ station #2, light pole was flashing even though the RAM value was .042. Audible alarm was not sounding so it may be fuse or a malfunction in the ARM-1 unit itself

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>40's, overcast, W wind</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: see pg-1

SIGNATURE Eric Schwab DATE: 3-30-95



DAILY LOG	DATE	3	30	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 Arrive On site - Plant operating - Review notes from day shift

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
2030	station #1	0.035	0.035	0.8	Background - 0.9 ppm
	#2	0.028	0.041	0.9	
	#3	0.038	0.057	0.9	

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
2230	station #1	0.048	0.036	0.9	Background - 0.9 ppm
	#2	0.038	0.038	0.9	
	#3	0.055	0.056	1.0	

2245 Enter EZ and take Volatile and Semi-Volatile samples from pile T-A1-86. Also take metals sample T-A1-M39 from pile T-A1-86. Totalizer # 22,627

2255 Exit EZ and decon. Return to break trailer record sample time and refrigerate samples.

2300 Update Soil tracking boards

2305 Complete Sample Collection Logs

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: <p>40°F, Cloudy</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
--	---

IT PERSONNEL ON SITE: EW

SIGNATURE Eric D. Williams DATE: 3/30/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

3/31

0030	Station #1	<u>RAM</u> 0.040	<u>TWA</u> 0.036	<u>HVU</u> 1.0	Background - 0.9 ppm
	#2	0.032	0.038	0.9	
	#3	0.048	0.054	0.9	

0100 Enter Air monitoring data into computer database

0230	Station #1	<u>RAM</u> 0.050	<u>TWA</u> 0.040	<u>HVU</u> 1.0	Background - 0.9 ppm
	#2	0.042	0.044	1.0	
	#3	0.062	0.061	1.0	

030	Station #1	0.045	0.041	1.0	Background - 0.9 ppm
	#2	0.037	0.046	0.9	
	#3	0.053	0.060	0.9	

0615 Download MET Station

0645	Station #1	<u>RAM</u> 0.047	<u>TWA</u> 0.039	<u>HVU</u> 1.0	Background - 0.9 ppm
	#2	0.067	0.050	0.9	
	#3	0.058	0.062	0.9	

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
35°F, cloudy

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: FW

SIGNATURE Eric E. Williams DATE: 3/30/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0750 ARRIVE ON SITE
 0800 TAILGATE SAFETY MEETING
 0815 REVIEW NOTES FROM NIGHT SHIFT
 0830 UNPACKED COOLERS, CHECKED CONTENTS, BACKGROUND H.NU READINGS: 0.8 ppm

	RAM	TWA	24 MIN	24 MAX	H.NU
0845- STATION #1	.032	.038	.021	.315	0.8
0905					

- DOWNLOADED MET STATION, PDL-10. Zeroed, calibrated, purged RAM, cleared PDL-10 display

	RAM	TWA	24 MIN	24 MAX	H.NU
0920 STATION #2	.047	.050	.025	1.032	0.7

↳ occurred when hooking up alarm (false reading)

- Downloaded PDL-10, zeroed, calibrated, purged RAM, cleared PDL-10

	RAM	TWA	24 MIN	24 MAX	H.NU
0940 STATION #3	.047	.061	.034	.206	0.7

- Downloaded PDL-10, zeroed, calibrated, purged RAM, cleared PDL-10

0950 BEGAN Preparing sample containers/materials for sampling equipment blank EB-A1-86.

1020 Obtained sample EB-A1-86.

1030 Labeled sample EB-A1-86, prepared for shipment, COC

	RAM	TWA	H.NU	BACKGROUND: 0.9 ppm
1145- STATION #1	.029	.027	0.8	
#2	.025	.029	0.9	
#3	.031	.041	0.9	

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
--------------------------------	---

WEATHER CONDITIONS: <u>low 40's, NW Wind, overcast</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: see tailgate safety list

SIGNATURE Eric [Signature] DATE: 3-31-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1230 LUNCH, PICKED UP ENORMOUS SHIPMENT OF CARTRIDGES @ HOLIDAY INN, DROPPED OFF SAMPLES GOING TO QUANTERRA @ H.I.			
1420-	<u>RAM</u>	<u>TWA</u>	<u>H-NL</u> BACKGROUND: 0.8 ppm
1450	STATION#1 .020	.023	0.7
	#2 .017	.026	0.7
	#3 .021	.038	0.7
1630	<u>RAM</u>	<u>TWA</u>	<u>H-NL</u> BACKGROUND: 0.8 ppm
	STATION#1 .023	.023	0.7
	#2 .019	.025	0.8
	#3 .026	.037	0.8
1655	TALKED TO TECHNICIAN @ RESPONSE RENTAL REGARDING POLICE'S 3 ARM-1 UNIT.		
1715	BEGAN PREPARING SAMPLES FOR SHIPMENT, FILLED OUT LOG		
1750	<u>RAM</u>	<u>TWA</u>	<u>H-NL</u> BACKGROUND: 0.8 ppm
	STATION#1 .025	.023	0.8
	#2 .019	.025	0.8
	#3 .027	.037	0.8
1800	DEPART		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
NA		NA	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
high 30's, NW wind, overcast		NA	
IT PERSONNEL ON SITE: see pg. 1			
SIGNATURE			DATE: 3-31-95
Eric Strickland			

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 Arrive on site - Plant operating - Review notes from day shift

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
2030	station #1	0.032	0.026	0.7	
	#2	0.023	0.031	0.8	Background - 0.8 ppm
	#3	0.047	0.041	0.9	

2100 Attempt to correct downloaded files from PDL-10. Leave instructions for day shift on how to download PDL-10 files.

2200 Calibrate HNU

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
2230	station #1	0.026	0.026	1.0	Background - 1.1 ppm
	#2	0.022	0.030	1.2	
	#3	0.047	0.042	1.2	

4/1/95

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0030	station #1	0.018	0.025	1.0	Background - 1.1 ppm
	#2	0.028	0.032	1.1	
	#3	0.031	0.042	1.1	

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

35°F, cloudy

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: EW

SIGNATURE Chris E. Williams

DATE: 3/31/95



DAILY LOG	DATE	3	31	95
	NO.	20	2	
	SHEET	2	OF	8

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0230	Station #1	0.013	0.024	1.0	Background - 1/ppm
	#2	0.015	0.035	1.2	
	#3	0.028	0.042	1.3	

0300 Enter Air Monitoring data into computer database.

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0430	Station #1	0.016	0.023	1.0	Background - 1/ppm
	#2	0.013	0.033	1.1	
	#3	0.029	0.041	1.2	

0500 Download MET Station

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
0630	Station #1	0.017	0.022	1.1	Background - 1.1 ppm
	#2	0.012	0.033		
	#3	0.031	0.041		

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
30°F, Cloudy

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW

SIGNATURE Chris L. Williams DATE: 3/31/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0750 ARRIVE ON SITE

0800 ATTEND TAILGATE SAFETY MEETING

0815 REVIEW NOTES FROM NIGHT SHIFT, BACKGROUND: 1.0 ppm

0840 - RAM TWA H.NI MIN MAX

0900 STATION#1 .011 .021 0.9 .011 .055

downloaded PDL-10, zeroed, calibrated, purged RAM. Cleared PDL-10

0915 RAM TWA H.NI MIN MAX

STATION#2 .004 .030 .002 1.081 1.0

downloaded PDL-10. zeroed, calibrated, purged RAM. Cleared PDL-10

0930 RAM TWA H.NI MIN MAX

STATION#3 .013 .039 .015 .136 1.0

downloaded PDL-10. zeroed, calibrated, purged RAM. Cleared PDL-10

1015 PLANT DOWN

1050 Prepared sample containers T-AI-87

1130 LUNCH (PLANT UP DURING LUNCH SOMETIME)

1250 Write sample collection log

1300 - RAM TWA H.NI BACKGROUND: 1.0 ppm

1345 STATION#1 .011 .011 0.9

#2 .021 .015 1.0

#3 .011 .018 1.1

-checked progress of MODU-TANK

1415 Poured new set of Trip Blanks

1445 Gathered sampling materials

1507 Entered decon trailer, donned PPE, entered exclusion zone

1535 Obtained soil/ash samples T-AI-87, T-AI-M40

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

30's, sunny, NW wind

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see tailgate safety list

SIGNATURE

Eric H. [Signature]

DATE: 4-1-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1530 Entered decon, deconned all sampling equipment.
 1540 Labeled, analyzed, refrigerated all samples
 1550- RAM TWA H-M BACKGROUND: 1.0 ppm
 1610 STATION#1 .012 .012 1.0
 #2 .013 .019 0.9
 #3 .008 .017 0.9

 1720- RAM TWA H-M
 1745 STATION#1 .014 .012 0.9
 #2 .011 .018 0.9
 #3 .010 .016 0.9

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
40's, sunny, NW wind

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE: [Signature] DATE: 4-1-95



DAILY LOG	DATE	4	1	95
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 Arrive On Site - Plant Not operating

		<u>RAM</u>	<u>TWA</u>	<u>HNU</u>	
2030	Station #1	0.006	0.011	1.0	Background - 1.0 ppm
	#2	0.008	0.016	1.2	
	#3	0.018	0.017	1.2	

2100 Calibrate HNU

2130 Enter Air Monitoring data into computer database

0000 Talk to Pete Coatts and Tim, informed entire crew that we will be leaving shortly

0030 Download MET Station

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>28°F, Clear</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: FW

SIGNATURE Eric A. Williams DATE: 4/1/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA ASHLANDVILLE PHASE II PROJECT NO.: 59200

FIELD ACTIVITY SUBJECT: Air Imp. Phase I Sed. Operations

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS.

0800 ARRIVE ON SITE. PLANT COMPLETELY DOWN FOR DAY.

0830 TAKE SITE SAFETY MEETING. (NO POLL ACTIVITIES)

0900 BIOLOGICAL MONITORING BEGINS

STATION	RAW	TURB	PH	TEMP	MAX
STATION 1	100	100	7.0	10.0	10.5
STATION 2	100	100	7.0	10.0	10.5
STATION 3	100	100	7.0	10.0	10.5

STATION 1: 100 RAW, 100 TURB, 7.0 PH, 10.0 TEMP, 10.5 MAX

STATION 2: 100 RAW, 100 TURB, 7.0 PH, 10.0 TEMP, 10.5 MAX

STATION 3: 100 RAW, 100 TURB, 7.0 PH, 10.0 TEMP, 10.5 MAX

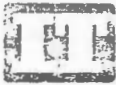
1500 - ...

1800 - ...

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NF	NF

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
NF	NF

IT PERSONNEL ON SITE:	DATE: <u>12-12-95</u>
SIGNATURE: <u>[Signature]</u>	



DAILY LOG	DATE	4	3	75
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0745 ARRIVE ON SITE

0800 TAILGATE SAFETY MEETING, BACKGROUND H-MU: 1.0 ppm

TIME	STATION #	RAM	TUR	H-MU	MAX
0850	007	0.07	0.08	0.10	0.17

downloaded MET station

TIME	STATION #	RAM	TUR	H-MU	MAX
0950	008	0.08	0.09	0.10	0.17

downloaded MET station

TIME	STATION #	RAM	TUR	H-MU	MAX
1050	012	0.12	0.17	1.0	1.1 ppm
1100	01	0.01	0.04	0.9	
	027	0.27	0.30	0.4	

1130 LUNCH

TIME	STATION #	RAM	TUR	H-MU	MAX
1250	019	0.19	0.19	1.0	BACKGROUND: 1.2 ppm
1320	008	0.08	0.05	0.9	
	024	0.24	0.20	0.9	

downloaded MET station

1400 shut down

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
NA

WEATHER CONDITIONS:
upper 30's, partly sunny, S wind

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see tailgate sheet

SIGNATURE: [Signature] DATE: 4-3-75

FIELD ACTIVITY DAILY LOG

PROJECT NAME: *W. W. ...* PROJECT NO.: *...*

FIELD ACTIVITY SUBJECT: *...*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1430 - Helped ...
 1445 - ...
 1700 - ...
 1700 - ...

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
NA

WEATHER CONDITIONS:
50's, sunny, strong S wind

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: *see p. 1*

SIGNATURE: *...*

DATE: 7/5/75

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA - Ash Landfill Phase II PROJECT NO.: 519300

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling - Highlift

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

19:52 - Arrive on site. Sign TBSM, Plant Running

20:00 - Review Day Shift notes.

Station	RAM	AVE	Flow	Background Flow - 1.2
1	0.006	0.026	1.1	
2	0.059	0.016	1.1	
3	0.077	0.017	1.1	

20:00 - Plant running - Highlift - 1.2 flow - 1.2 flow - 1.2 flow

21:00 - Enter data

Station	RAM	AVE	Flow	Background Flow - 1.2
1	0.125	0.031	1.2	
2	0.136	0.030	1.2	
3	0.170	0.050	1.2	

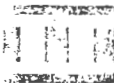
Plant not operating - Fog, Mist present

22:30 - Plant operating

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: _____

WEATHER CONDITIONS: 20:00 - 21:00 Windy IMPORTANT TELEPHONE CALLS: _____
22:30 - 70°F, N Wind @ 2 MPH

IT PERSONNEL ON SITE: DML
 SIGNATURE: _____ DATE: 04/03/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA - 1st Landfill Phase | PROJECT NO. 577201

FIELD ACTIVITY SUBJECT: Air Emission / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

04/23/95

Time	Station	SO ₂	NO _x	PM ₁₀	Notes
10:00	1	0.028	0.052	1.0	Background
10:30	2	0.025	0.044	1.0	
11:00	3	0.027	0.040	1.0	

Time	Station	SO ₂	NO _x	PM ₁₀	Notes
11:30	1	0.025	0.044	1.0	Background
12:00	2	0.025	0.044	1.0	
12:30	3	0.027	0.040	1.0	

Time	Station	SO ₂	NO _x	PM ₁₀	Notes
13:00	1	0.035	0.054	1.0	Background
13:30	2	0.025	0.044	1.0	
14:00	3	0.047	0.066	1.0	

Time	Station	SO ₂	NO _x	PM ₁₀	Notes
14:30	1	0.015	0.032	1.0	Background
15:00	2	0.022	0.036	1.0	
15:30	3	0.031	0.052	1.0	

VISITOR(S) ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

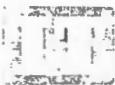
WEATHER CONDITIONS: Partly Cloudy, Wind 15-20 MPH

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: N/A

SIGNATURE: [Signature]

DATE: 04/23/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0800 ARRIVE ON SITE
- 0815 REVIEW NOTES FROM NIGHT-SHIFT, BACKGROUND HAZARDOUS: 210 ppm
- 0840

	RAM	SEA	H-100	PA-1	MAX
STATION #1	014	050	0.9	010	400

downloaded NET station, PAL-10 Zoned, e liberation, used MIN, closed datalogger

	RAM	SEA	SEA-10	MAX
STATION #2	050	0.0	0.02	155

downloaded PAL-10 Zoned, e liberation, used MIN, closed datalogger

	RAM	SEA	SEA-10	MAX
STATION #3	050	0.0	0.02	155

downloaded PAL-10 Zoned, e liberation, used MIN, closed datalogger
- 0920- STATION #3
- 0940 downloaded PAL-10 Zoned, e liberation, used MIN, closed datalogger
- 0950 Printed NET station data
- 0955 began preparing forms - containers for soil sampling - PA-10, Semi-vols, EG-A1-10 semi-vols.
- 1000 Poured new set of four blanks
- 1005 Entered decon. trailer, changed PPE
- 1015 Entered excavation and obtained samples - PA-10, EG-A1-10
- 1025 received soil samples, wrapped, labeled, etc.
- 1030 Left decon. trailer
- 1035 Labeled, wrapped samples - PA-10, EG-A1-10, filled out etc.
- 1115 Drop off samples for decon. shipment, etc.

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>High 50, misty, little wind, RAINING/snow</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: see tailgate safety list

SIGNATURE: [Signature] DATE: 1-4-95

FIELD ACTIVITY DAILY LOG

DATE	10/17	1974	10
	NO.		
	SHEET 2	OF	

PROJECT NAME: *San Joaquin Hills* PROJECT NO. *117500*

FIELD ACTIVITY SUBJECT: *Groundwater Sampling - Wells*

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	LOCATION	WELL	DEPTH	FLOW	REMARKS
1		2004	1.0		Daily report flow = 1.0
2		2005	1.0		
3		2032	1.0		

Flow in all wells is very low. In shallowest well, flow is about 1.0 gpm.

TIME	LOCATION	WELL	DEPTH	FLOW	REMARKS
1		2004	1.1		Daily report flow = 1.2
2		2005	1.1		
3		2032	1.0		

TIME	LOCATION	WELL	DEPTH	FLOW	REMARKS
1		2004	1.1		Daily report flow = 1.2
2		2005	1.1		
3		2032	1.0		

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

IMPORTANT TELEPHONE CALLS:

DATE: *10/17/74*



DAILY LOG	DATE	4	5	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE I PROJECT NO. 517200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SO₂ SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0745 ARRIVE ON SITE
 0800 TAILGATE SAFETY MEET.
 0815 REVIEW NOTES FROM NIGHT SHIFT BACKGROUND: 1.6 ppm

	STATION#	RAM	TWA	HWIL	DU MIN	24 HRA
	#1	.009	.009	1.0	.002	.037
	#2	.050	.050	0.9	.004	.775
	#3	.021	.030	0.9	.011	.340

0930 Zeroed, calibrated, purged RAM's
 PRINT OUT PDL-10's aged data

	STATION#	RAM	TWA	HWIL	BACKGROUND: 0.9 ppm
1030	#1	.003	.009	1.0	
1100	#2	.043	.063	0.9	
	#3	.028	.039	0.9	

1100 Began packing samples for shipment
 1130 Dropped off T-AI-58 to ^{exp.} ship to Quantary, LUNCH
 1230 Called Rochester office, need sample collection by faxed
 1300 Began helping ^{exp.} attach lines to Modu-tank

	STATION#	RAM	TWA	HWIL	BACKGROUND: 0.9 ppm
1430	#1	.009	.009	0.9	
1445	#2	.017	.063	1.0	
	#3	.027	.038	0.9	

-downloaded PDL-10's, downloaded MET station, curried PDL-10's

* P LTTD Shutdown completely @ 1410

1450 PRINT OUT MET Data

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>low 20's, strong W wind, partly cloudy</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: see tailgate safety list

SIGNATURE: Eric W. [Signature] DATE: 4-5-95



DAILY LOG	DATE	4	5	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1500 Wrote sample collection logs

1530

1610 Went out to work on Man-Tank

1630 LTTD back up

1700 BEGAN packing samples for shipment

1730 -

1750

	<u>RAM</u>	<u>TOT</u>	<u>H-Nu</u>
STATION #1	0009	0010	019
#2	0011 0012	0013	025
#3	0027	0028	031

background: 1.0 ppm

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

25°, extremely windy out of NW
partly cloudy

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see pg. 1

SIGNATURE

[Signature]

DATE: 4-5-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEPA-Ash Landfill Phase II PROJECT NO. 5-19200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling - Nightly

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1945- Arrive on Site, Plant operating, Sign TGS

2000 - Review Night Shifts notes

Time	Station	Raw	AVE	Hum	Background Humidity
-	-	0012	002	100	
-	-	0030	004	100	
-	-	0037	005	100	

2045- Call Borehole - Encountered water

2100 - Review of TGS and TGS-1000 readings before Trip to site
Trip Blanks.

Time	Station	Raw	AVE	Hum	Background Humidity
-	-	0040	007	100	
-	-	0020	007	100	
-	-	0044	007	100	

DK11 generator:
This is causing the high readings in dust particles
in retrievable at station 11.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
24°F, wind: 13/85° mph, Clear

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE

DATE: 04/05/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: 5024-4th Level 4th Floor PROJECT NO. 577200

FIELD ACTIVITY SUBJECT: Air Management / 4th Floor - Unit 4

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

04/06/95

Time	Station	RAM	AVE	Hum	Background
0000		0.032	0.018	1.2	Background Hum = 1.2
1		0.037	0.018	1.2	
2		0.030	0.014	1.2	

Time	Station	RAM	AVE	Hum	Background
0200		0.035	0.018	1.1	Background = 1.2
1		0.032	0.018	1.0	
2		0.032	0.018	1.0	

0400 - 1st floor - 4th floor - 4th floor - 4th floor

0400 - 1st floor - 4th floor - 4th floor - 4th floor

Time	Station	RAM	AVE	Hum	Background
0400		0.030	0.021	1.1	Background = 1.0
1		0.037	0.035	1.0	
2		0.033	0.032	1.0	

0500 - 4th floor - 4th floor - 4th floor - 4th floor - 4th floor

0400 - Station

Station	RAM	AVE	Hum	Background
1	0.036	0.023	1.1	Background = 1.1
2	0.034	0.029	1.2	
3	0.057	0.056	1.1	

0630 - remove trash

VISITORS ON SITE: _____

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: _____

WEATHER CONDITIONS: 24.5°F wind @ 1300' light

IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: _____

SIGNATURE: [Signature] DATE: 04/05/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0745 ARRIVE ON SITE, LTTD UNIT DOWN COMPLETELY
 0800 ATTEND TAILGATE SAFETY MEETING
 0815 WENT TO WORK ON INSTALLING LINER IN A-DU-TANK
 1015 BEGAN PACKING SOIL SAMPLE T-A1-3 FOR SHIPMENT
 1100 DRIPPED OFF SAMPLE, MEASURED MIN-T-300 WELL LEVEL @ SLONG, 300, MEASURED T-SUMM'D DIMENSIONS, LUNCH

1245 DOWNLOADED MET STATION

	RAIN	TEMP	HUMID	JACKSON
1300-				
1345 STATION #1	.020	50	50	
#2	.022	50	50	
#3	.032	50	50	

- downloaded PDI-10's. Zeroed, calibrated, purged 20's. Several scattered, etc.

1350 Printed out MET station data
 1415 Left for Geneva to get extra remote serviced pickup air filter for Excavator.
 1700 Return from Geneva, LTTD still down
 1720 Began packing samples for shipment
 1800 Depart w/ samples

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

mid 30's, overcast, light S wind

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: see tailgate safety sheet

SIGNATURE Eric Battaglia DATE: 4-6-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME JED4-ASH Landfill Phase II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring Data Sampling - Night

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1950 - Arrive on site, Print data, Sign T&S Sheet
 Review Day shift notes

Time	Temp	Wind	Dir	Hum	Bar	Remarks
2000	50.0	1.0	140	70	30.0	Badly wind 12

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 2000 32°F, Wind = 1320 MPH

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: _____

SIGNATURE Don Haurigot

DATE: 04/05/85



DAILY LOG	DATE	4	7	95
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SED A Ashlandfill Phase II		PROJECT NO.	579202
FIELD ACTIVITY SUBJECT:	AIR MONITORING / SOIL SAMPLING			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:				
0800	ARRIVE ON SITE, TAILGATE SAFETY MEETING, LTTD DOWN			
0830	WENT OUT TO MODUTANK TO FINISH IT OFF, BEGAN DEWATERING EXCAVATION PIT @ 0900.			
1030	WENT TO BUILDING #360 TO PICK UP AN EMPTY DRUM FOR USE IN DEWATERING PROCESS.			
1050	SHOWED BRIAN WHERE TO SET UP 2" PUMP FOR DISCHARGING 2 FRAC TANKS			
1130	LUNCH			
1230	BACKGROUND AIR: 1.0 ^{ED} 1.0 ppm			
1300	DOWNLOADED MET STATION	<u>RAM</u>	<u>ELA</u>	<u>HW</u>
1345	STATION #1	→ .025	.047	0.9
	#2	→ .017	.033	1.6
	#3	→ .027	.055	0.7
	downloaded PDL-10's, zeroed, calibrated, purged RAMS checked data loggers			
1415	WENT TO BLDG. 323, picked up covers, FLATING TOP, TO BLDG. 360 pick up DRUM			
1500	Sorted out PDL-10's, cleaned out office, worked on printed out PDL-10 data			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
NA		NA		
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:		
high 30's, partly cloudy		NA		
IT PERSONNEL ON SITE:		see tailgate safety list		
SIGNATURE		Eric [Signature]	DATE: 4-7-95	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Water Treatment - Nights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~2000~~
 1945 - Arrive on site, Sign TGS sheet. S. Hopkins provides instructions on

- 1) Dewatering excavation
- 2) Filling fractanks
- 3) Running water-treatment.

To T. GARAN and D. Harrington

2030 - Fill Fractank #2 completely, Drain Fractank #1, Switch Influent hose and begin filling Fractank #3. Dewater-Excavation

2130 - Call Plastics and S. Hopkins - to see if use of tank #1 necessary - no answer

04/08/95 -

0015 - Pump dewatering behind screen is continuously being clogged by mud.
 - Shut down pump feed by mod-tank - bring 4" freedrain

0130 - Switch Tank 3 is full, stop influent to tank 3 and transfer influent line to tank #4. Tighten loose nuts on hatch doors for tank #4. Begin filling Tank #4 with mod-tank contents.
 - Tank A still draining

0230 - Restart Both Pumps used to dewater excavation. Frac tank A is draining.

0400 - Tank A - drained; Start treating water from Tank 1 to 4. Start draining of Tank B. Finish filling Tank 4. Shut down pumps

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
 ~40°F, Cloudy

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE:

SIGNATURE Don Harrington DATE: 04/08-09/95



DAILY LOG	DATE	04/08/95
	NO.	
	SHEET	2 OF 2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Water Treatment - Lights

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0600- Water treatment going ~~over~~ from Tank #1 to Tank A-Clay. Tank #2 draining. While trying to Fuel Equipment for Backfilling, Loader 28 ~~has~~ traversed a soft ~~area~~ and is stuck. This is to be left for day crew.

0700- Loader 28 no longer stuck

VISITORS ON SITE:

[Handwritten signature]

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

[Handwritten signature]

WEATHER CONDITIONS:

2 Dr. & 2/4

IMPORTANT TELEPHONE CALLS:

[Handwritten checkmark]

IT PERSONNEL ON SITE:

SIGNATURE *Don Hammer* DATE: 04/08-09/95



DAILY LOG	DATE	4	9	95
	NO.	0	0	1
	SHEET	/ OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0750 Arrive on site, LTTD still down

0800 Tailgate Safety Meeting

0820 Went out to check status of water treatment operations. Tank 1 currently being treated and pumped into Tank A. Tank 2, 3, 4 completely full. Tank 5 discharging to field

0900 Went out to change filters on treatment plant Tank A approx. 3/4 full. Tank 3 discharging slowly.

1000 Went to check water meters. Tank 4 Approaching full. Tank 3 approx 1/2 full and still discharging. Began moving 2" pump to different location w/ excavator. Excavator now stuck but down 4" pump temporarily.

1230 Checked water operations still running shortly

1400 Cut to check water system. Tank A nearly full (80%) Tank B nearly empty.

1530 - Cut to possibly switch tanks (if ready). Tank A full,

1630 Tank B empty. Switched hose to tank B. Tank 1 is now empty transferred to Tank 3 which is now undergoing treatment. It is being discharged into Tank B. Changed both filters as well.

1700 Depart site

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>very foggy/rainy, 40's, no wind</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: See tailgate safety list

SIGNATURE [Signature] DATE: 4-9-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Water treatment - Night

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1925 - Arrive on site
 1930 TGS Mtg
 1945 - check Water Treatment status.
 Tank A - Full
 Tank B - Filling ^{with} treated effluent of tank 3
 Tank 1 - empty
 2000 - Check Water Treatment
 Tank B Filling
 Changed Filter = 2045
 2230 - Begin trailer cleaning
 Doors to Corp Trailer are locked. Can not clean
 2330 - water treatment - okay - however, Temp @ 67°F, may have
 Freezing problems

04/10/95
 0030 - water treatment okay.
 0130 - Tank
 0245 - go to Change filters, Frozen fittings do not
 allow this, attempt to drain MTP, having trouble.
~~with~~ DRIT
 0345 - Attempting to get plant to self Circulate - No Luck
 - Drain All hoses, pull drain plugs from filters, pumps, and Tray.
 - Did not have pliers - was very difficult
 0520 - Exit, - Tank 3 - almost Empty, Tank B - almost Full

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 Plant down

WEATHER CONDITIONS:
 ~ 27°F, Wind = @ 1800 MPH
 0530 - Temp = 19°F

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH, TG

SIGNATURE Don

DATE: 04/09-10/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SIEDA</u>	PROJECT NO.												
FIELD ACTIVITY SUBJECT: <u>Air Monitoring/Soil Sampling/Water Sampling/Water Treatment</u>													
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:													
0730 Arrive on site - Review notes from night shift													
0800 Prepared to download and clear data loggers. The past three days the plant has not run and the data loggers were not downloaded. (4/8, 4/9, + 4/10) will be included in this downloading session.													
0815 Background AMU - 1 ppm													
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;"></th> <th style="width: 15%; text-align: center;"><u>RAM</u></th> <th style="width: 15%; text-align: center;"><u>Avg</u></th> <th style="width: 15%; text-align: center;"><u>Min</u></th> <th style="width: 15%; text-align: center;"><u>Max</u></th> <th style="width: 15%; text-align: center;"><u>AMU</u></th> </tr> </thead> <tbody> <tr> <td>Station #1</td> <td style="text-align: center;">0.027</td> <td style="text-align: center;">0.068</td> <td style="text-align: center;">0.003</td> <td style="text-align: center;">0.302</td> <td style="text-align: center;">0.9</td> </tr> </tbody> </table> <p style="margin-left: 40px;">- Data Logger cleared + downloaded. RAM calibrated, Purged, Zeroed.</p>			<u>RAM</u>	<u>Avg</u>	<u>Min</u>	<u>Max</u>	<u>AMU</u>	Station #1	0.027	0.068	0.003	0.302	0.9
	<u>RAM</u>	<u>Avg</u>	<u>Min</u>	<u>Max</u>	<u>AMU</u>								
Station #1	0.027	0.068	0.003	0.302	0.9								
0830													
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	<u>RAM</u>	<u>Avg</u>	<u>Min</u>	<u>Max</u>	<u>AMU</u>								
Station #2	0.009	0.055	0.004	1.650	1.0								
0845													
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	<u>RAM</u>	<u>Avg</u>	<u>Min</u>	<u>Max</u>	<u>AMU</u>								
Station #3	0.009	0.070	0.011	0.230	1.1								
0930 Download MET data													
1030 Drain Water Plant, Then out													

VISITORS ON SITE: <p style="text-align: center; font-size: 1.2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 1.2em;">NA</p>
WEATHER CONDITIONS: <p>40°F, Clear</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 1.2em;">NA</p>
IT PERSONNEL ON SITE: <u>ELW</u>	
SIGNATURE <u>Chris E. Wilkins</u>	DATE: <u>4/10/95</u>



DAILY LOG	DATE	4	10	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>Air Monitoring / Sampling</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1130	Go to Geneva and pick up Transit		
1245	Enter Zone and survey points of excavation with David Buzzell		
1600	Prepare to take water sample C-12 ^{EW} - 13 14		
1645	Take water sample C-12-14		
1715	Prepare samples equipment		
1735	Complete Sample Collection Log		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
NA		NA	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
40 F, Clear		NA	
IT PERSONNEL ON SITE: <u>EW</u>			
SIGNATURE <u>Chris E. Williams</u>			DATE: <u>4/10/95</u>

FIELD UNIT ONLY

1. Name of the person or organization to whom the report is made:

2. Name of the person or organization making the report:

3. Address of the person or organization making the report:

4. Date of the report:

5. Description of the report:

6. Name of the person or organization to whom the report is made:

7. Name of the person or organization making the report:

8. Address of the person or organization making the report:

9. Date of the report:

10. Description of the report:

11. Name of the person or organization to whom the report is made:

12. Name of the person or organization making the report:

13. Address of the person or organization making the report:

14. Date of the report:

15. Description of the report:

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling / Water Purification

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930 Arrive on site, ^{Sign} ~~Attend~~ Tailgate Safety Meeting
 1945 Review Note Left By ^(DKH) S. Hopkins regarding water treatment.
 - Tank B draining to Tank C, once this is complete start water treatment of Tank # 4.
 - ~~Plant~~ ^(DH) Water Transfer $\frac{1}{3}$ Complete

2010

Station	RAM	AVE	HNU	Background = 1.2
1	0.028	0.020	1.1	
2	0.031	0.020 ^{0.012}	1.2	
3	0.026	0.022	1.2	

2100

Station	RAM	AVE	HNU	Background = 1.1
1	0.028	0.020	1.1	
2	0.028	0.012	1.1	
3	0.032	0.023	1.1	

TEMP = 28°F
 Water Treatment - Tank C $\frac{1}{2}$ Full

04/11/95

Station	RAM	AVE	HNU	Background = 1.2
1	0.037	0.021	1.2	
2	0.027	0.01	1.3	
3	0.032	0.02	1.0	

0045- Tank C is Full and Tank B empty. SET up Treatment plant to Treat Tank 4. Effluent is Filling tank B. Appears to be working Correctly, De-water Extra hoses.

VISITORS ON SITE: _____
 CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 Plant running
 Water purification running

WEATHER CONDITIONS: ~31°F, ^{wind} 2-3 mph, ^{22C} 72°F, ~~1200~~ 1200 AM - 2015
 0045, 25°F, wind = 4 mph 100 mph
 IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: DKH
 SIGNATURE Don Harrison DATE: 04/10/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 579700

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling / Water Purification

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0130 - water treatment - Stripping tray Apparatus is spewing water, water has entered Carbon ~~stripper~~^{DM} unit base. Shut down ~~pumps~~^{DM} unit. Evaluate situation - Influent Flow rate too high. ~~sp~~ Allow Carbon unit to drain (water was not excessive^{~1.2k}), reduce Flow, start over

0215

Station	RAM	AVE	Max	Background = 11
1	0.060	0.023	1.1	
2	0.018	0.018	1.2	
3	0.064	0.034	1.1	

0230 water plant - appears to be running okay - Flow rate may be too low, increase Flow rate.

0330 - water plant - okay

0400

Station	RAM	AVE	Max	Background Hnu = 11 C
1	0.081	0.032	0.9	
2	0.068	0.021	1.0	
3	0.067	0.038	1.0	

0430 - Change filters on Water treatment, A Tank B only is Full, Increase Flow rate

0545 water treatment okay

0600

Station	RAM	AVE	Hnu	Background = 11
1	0.087	0.034	1.1	
2	0.060	0.023	1.1	
3	0.070	0.043	1.1	

0630 - water Treatment OKAY

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-------------------	--

WEATHER CONDITIONS: 0230 - 35°F,	IMPORTANT TELEPHONE CALLS:
-------------------------------------	----------------------------

IT PERSONNEL ON SITE:

SIGNATURE Don Harrison DATE: 04/10-11/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling/Water

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Arrive on site - Tailgate Safety Meeting - Get tasks for the day

0750 Background → 1.2 ppm

0800

	RAM	TWA	Min	Max	HNH
station #1	0.052	0.037	0.014	0.261	1.3

- RAM calibrated. Data logger cleared + Downloaded.

0815

	RAM	TWA	Min	Max	HNH
station #2	0.037	0.026	0.005	0.153	0.9

- RAM calibrated. Data logger cleared + Downloaded.

0830

	RAM	TWA	Min	Max	HNH
station #3	0.033	0.042	0.015	0.359	1.0

- RAM calibrated. Data logger cleared + Downloaded.

0845 Download + print MET data

0900 change filters at water treatment plant

0930 Check rate of water treatment and mark value on effluent.

1000

	RAM	TWA	HNH
station #1	0.042	0.048	1.1
station #2	0.039	0.034	1.0
station #3	0.035	0.039	1.0

Background - 1.1 ppm

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>40°F, Clear</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williams DATE: 4/11/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling/Water

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1100 Switch tanks at water treatment plant

		RAM	TWA	HNH
1230	station #1	0.026	0.039	1.0
	#2	0.008	0.025	1.2
	#3	0.013	0.040	1.2

1300 Change filters at water treatment plant

1330 Take inventory of Fertech Conex

1630 Pick up shipment of cooler

1700 Change filters at Water Plant

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
45°F, clear

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW
SIGNATURE Eric E. Williams DATE: 4/11/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill Phase II PROJECT NO. 519700

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling / Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

1935 - Arrive on site, Sign T65M
2000 - water treatment O.K. - may be done

Station	RAM	AVE	H ₂ O	Background: 1.1
1	0.037	0.034	1.0	
2	0.028	0.022	1.0	
3	0.035	0.034	1.0	

2100 - Water Treatment on Tank #2 done. Stop process.

Station	RAM	AVE	H ₂ O	Background = 1.2
1	0.043	0.034	1.1	
2	0.022	0.022	1.0	
3	0.034	0.034	0.8	

2300 - Make Trip blanks, Label Jars for T-A1-90 and T-A1-M42

04/12/95 0000

Station	RAM	AVE	H ₂ O
1	0.041	0.034	1.2
2	0.022	0.022	1.1
3	0.034	0.034	1.1

0020 Enter decon, Sport PPE - Take Samples T-A1-90, T-A1-M42

Station	RAM	AVE	H ₂ O
1	0.041	0.039	1.0
2	0.023	0.022	1.1
3	0.034	0.035	1.1

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

2000 - 51°F, 33 ^{LO} MPH winds
2000 - 51°F, 17 ^{LO} MPH winds

IT PERSONNEL ON SITE: DKA

SIGNATURE [Signature]

DATE: 04/12-12/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Soil Sampling/Water treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0230 - Prepare Sample Jars/Labels for Water Sample
C-12-15.

0400	Station	RAM	AVE	Max	Background = 1.3
	1	0.040	0.037	1.3	
	2	0.022	0.022	1.0	
	3	0.036	0.035	1.1	

0600	Station	RAM	AVE	Max	Background = 1.1
	1	0.042	0.037		
	2	0.025	0.022		
	3	0.071	0.036		

0700 - while leaving site, noticed ~~light~~ lightning bolt between site and Guard Shack #5. returned to site and told Tim Cook of situation. Tim Cook shut down plant as a safety precaution.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: DKH

SIGNATURE Don Hainey

DATE: 04/11-12/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air-Monitoring/Sampling/Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Tailgate Safety Meeting

0800

	RAM	TWA	Min	Max	HW4
station #1	0.051	0.040	0.014	0.358	—
- RAM calibrated, data logger downloaded					

0815

	RAM	TWA	Min	Max	HW4
station #2	0.023	0.023	0.005	0.153	—
- RAM calibrated, data logger downloaded					

0830

	RAM	TWA	Min	Max	HW4
station #3	0.045	0.036	0.013	0.089	—
- RAM calibrated, data logger downloaded					

0900 Prepare to take Water sample C-12-15

1000 Take water sample C-12-15

1030 Return to break trailer, refrigerate water samples and complete sample collection log.

1100 Package Semi-Vols shipment to Quanterra and bring to Bldg. 323. Pick up Bailers and Return surveying level

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>40°F, Overcast, showers</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
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IT PERSONNEL ON SITE: EW

SIGNATURE Chris E. Williams DATE: 4/12/95



DAILY LOG	DATE	4	12	95
	NO.	0	0	2
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>Air Monitoring/Sampling/Water Treatment</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1245	Stake pile T-A1-90		
1330	Prepare to take Sem-Vol and Volatile sample T-A1-91 and metals sample T-A1-M44		
1410	Enter EZ and take samples T-A1-91 and T-A1-M44.		
1420	Exit EZ and decon		
1435	Complete Sample Collection logs.		
1500	Begin collecting boxes for Air Monitoring Instruments		
1630	Package samples shipment to RECRA		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
NA		NA	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
50°F, overcast, showers		NA	
IT PERSONNEL ON SITE: <u>HW</u>			
SIGNATURE <u>Craig A. Williams</u>			DATE: <u>4/12/95</u>



DAILY LOG	DATE	4	13	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling/Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0730 Tailgate Safety Meeting
- 0800 Prepare for Bldg. 360 samples.
- 0900 Go to Bldg. 360 and sample MW-1, MW-2, + T-Sump.
- 1300 Demob Air Monitoring equipment and prepare to send back to Response Rental.
- 1600 Begin Sample Collection logs for Building 360 Water Samples.
- 1700 Package alarm to return to HAZCO

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>40°F, Clear</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric E. Williams DATE: 4/13/95



DAILY LOG	DATE	4	13	95
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Air Monitoring / Sampling / Water Treatment</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<i>0730</i>	<i>Tailgate Safety Meeting</i>		
<i>0800</i>	<i>Complete Sample Collection Logs from Bldg. 360</i>		
<i>0845</i>	<i>Download MET</i>		
<i>0900</i>	<i>Label samples and prepare for shipment (Bldg. 360)</i>		
<i>1000</i>	<i>Prepare hoses for water treatment discharge.</i>		
<i>1100</i>			
<i>1330</i>	<i>Prepare coolers for shipment of Bldg. 360 samples</i>		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<i>NA</i>		<i>NA</i>	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<i>40°F, Showers</i>		<i>NA</i>	
IT PERSONNEL ON SITE: <i>EW</i>			
SIGNATURE <i>Cic. E. Williams</i>			DATE: <i>4/14/95</i>



DAILY LOG	DATE	4	15	95
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Sampling / Water Treatment / QA/QC / H+S

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Tailgate Safety Meeting
 0800 Download MET Data
 0830 Begin Daily QC Report + Work Order
 1000 Copy QC Reports and distribute/file.
 1030 Receive word from Pete cults to begin treating water.
 1100 Hookup hoses for water plant
 1300 Start pumping water to tank #1 from pool and begin water treatment ASAP.
 1700 Shut down and Blow out water plant. Tank #1 has been filled and treatment process to tank #3 was taking place.

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>75°F, clear</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
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IT PERSONNEL ON SITE: FW
 SIGNATURE C. E. Williams DATE: 7/15/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Sampling/H+S/Water Treatment/OA/OC

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Tail gate Safety Meeting
 0800 Start Water Treatment
 0845 Download MET Station
 0900 Inventory Bag filters water treatment plant
 0915 Complete daily reports
 0930 Get OK to discharge tanks C+D on the road
 Recorded as sample # C-12-14
 1000 Begin discharge of tanks C+D
 1100 Copy Daily reports and distribute.
 1200 Change filters on Water Treatment Plant
 1300 Complete Work order for 4/18/95
 1400 Calibrate HMI and take readings near
 Carbon filter stack on Water Treatment Plant
 1500 Get PDL-10 cable ready to mail to Response Rental
 1515 Pick up gas for pressure washers and mail
 cable to Response Rental
 1600 Change filters on water treatment plant

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
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WEATHER CONDITIONS: <p>45°F, Clear</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
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IT PERSONNEL ON SITE: <u>FW</u>	DATE: <u>4/17/95</u>
SIGNATURE <u>Chris L. Williams</u>	



DAILY LOG	DATE	04/17	95
	NO.		
	SHEET	1	OF 1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA-Ash Landfill Phase II PROJECT NO. 5-19200

FIELD ACTIVITY SUBJECT: Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 1930 - Arrive on site - tanks/water treating
- 230 - Change Filters and Switch Tank - Now Filling Tank C
Tank 3 is Full.
- 2130 - Change bag filters - heavily sedimented
- 0445 - Tank C Filling, Change Filter Bags

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
_____	_____

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
_____	_____

IT PERSONNEL ON SITE:

SIGNATURE Don Klumpp DATE: 04/17-18/95



DAILY LOG	DATE	4	18	95
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <i>SEDA</i>		PROJECT NO. <i>519200</i>	
FIELD ACTIVITY SUBJECT: <i>Air Monitoring/Sampling/Water Treatment/QA/QC</i>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
<i>0730</i>	<i>Tailgate Safety Meeting</i>		
<i>0745</i>	<i>Complete QC Report</i>		
<i>0830</i>	<i>Change bag filters on Water Treatment Plant</i>		
<i>0930</i>	<i>Finish QC Report</i>		
<i>1000</i>	<i>Estimate soil to be excavated/burned</i>		
<i>1100</i>	<i>Copy distribute reports</i>		
<i>1230</i>	<i>Change filters on Water Plant</i>		
<i>1300</i>	<i>Prepare to take water sample C-12-16</i>		
<i>1400</i>	<i>Prepare work order for 4/19 1419</i>		
<i>1600</i>	<i>Take water sample C-12-16</i>	<i>1530 Switch tanks and begin treating to tank D</i>	
<i>1630</i>	<i>Change filters on water plant</i>		
<i>1700</i>	<i>Prepare samples for shipment to RECRA</i>		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
<i>NA</i>		<i>NA</i>	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
<i>50°F, Clear</i>		<i>NA</i>	
IT PERSONNEL ON SITE: <i>FW</i>			
SIGNATURE <i>Cris E. Sullivan</i>			DATE: <i>4/18/95</i>



DAILY LOG	DATE	4	19	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

2000 ON SITE

2045 CHANGED BAG FILTERS CHECKED TANK LEVEL STATUS. HOOKED UP TANK A 3' B TO DISCHARGE HOSE, BEGAN DISCHARGING INTO FIELD SIMULTANEOUSLY ON ONE HOSE. STARTED PUMP TO FILL TANK 1 WHILE TREATING.

2245 CHECKED TANK LEVELS. TANK #1 APPROACHING FULL

2340 SHUT DOWN PUMP FROM POOL TO TANK 1. TANK 1 NOW NEARLY FULL. TANK D NEARLY FULL

0130 CHANGED FILTERS, CHECKED LEVELS. TANK D APPROACHING FULL.

0230 CHECKED TANK D. 1 1/2' LEFT

0300 CHECKED TANK D, CLOSED UP TANK DOORS (MANWAYS) ON TANK 4, SHUT ALL VALVES

0430 CHECKED TANK D

0500 CHANGED FILTERS. TANK D NOW FULL. SWITCHED TO TANK 4. TREATED WATER IS NOW FILLING TANK 4.

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
50's, S wind, some rain

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: Eric Detweiler, Tom Garan

SIGNATURE [Signature]

DATE: 4-19-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SFA</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>QA/QC/Water Treatment</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
0730	Tailgate Safety Meeting	
0830	Check Water Tanks change filters	
0900	Complete Daily Reports	
1000	Shut down water plant - foaming over, put defoamer in Tank #1 and circulate	
1300	Check Tanks	
1330	Complete work order for tomorrow.	
1400	Attempt to restart water plant, but too foamy shut down and continue recirculating tank #1	
1700	Begin treating water from pool to tank #4	
VISITORS ON SITE: <u>NA</u>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
WEATHER CONDITIONS: <u>60°F. Clear</u>		IMPORTANT TELEPHONE CALLS: <u>NA</u>
IT PERSONNEL ON SITE: <u>EW</u>		
SIGNATURE <u>Cric & William</u>		DATE: <u>4/19/95</u>



DAILY LOG	DATE	4	20	95
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA ASHLANDFILL PHASE II			PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	WATER TREATMENT				
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:					
1935	ARRIVE.				
2000	CHANGED BAG FILTERS, CHECKED TANK LEVELS. A ^(E.D.)				
	TREATING STRAIGHT OUT OF POOL INTO TANK 4.				
2230	CHECKED TANK 4 LEVEL. TANK A & B ARE FULLY DISCHARGED				
0030	CHANGED FILTERS, CHECKED LEVELS.				
0200	CHECK SYSTEM. TANK 4 NOW FULL. SWITCHED TANKS → NOW TREATING INTO <u>TANK B</u> .				
0300	CLEANED BREAK TRAILER				
0430	CHANGED FILTERS.				
0530	DEPART SITE				
VISITORS ON SITE:			CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.		
NA			NA		
WEATHER CONDITIONS:			IMPORTANT TELEPHONE CALLS:		
40's, clear, NW wind			NA		
IT PERSONNEL ON SITE:			ERIC DETWEILER, Tom GARRAN		
SIGNATURE					DATE: 4-20-95



DAILY LOG	DATE	4	20	95
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: QA/QC / Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Tailgate Safety Meeting
 0800 Check water Plant Change filters
 - watch man on confined space entry
 1030 Complete Daily Reports
 1200 Prepare to take water sample C-12-17 from
 tank 4 and tank D
 1300 Switch from tank B to Tank A
 1430 Change filter on water plant
 1500 Take sample C-12-17 from tank 4 and tank D
 1600 Package samples for shipment to lab and complete
 Sample Collection Log
 1700 Prepare Work Order for 4/21/95
 1720 Shut Down water treatment plant

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>60°F, Partly Cloudy</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
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IT PERSONNEL ON SITE: EW

SIGNATURE Chris E. Williams DATE: 4/20/95



DAILY LOG	DATE	4	21	95
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: QA/QC / Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 start water Treatment Plant
 0730 Tailgate Safety Meeting - Treating to tank A
 0800 Complete Daily Reports
 0930 Change filters on water Plant
 1030 Copy Reports and distribute
 1045 Prepare to take water sample C-12-18, which
 will be taken this PM as soon as tank A is full
 1400 Shut down water plant, using fire pumps to
 desludge tank #1
 1630 Take sample C-12-18
 1700 Fill out Sample Collection log and pack samples for shipment

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>50°F, Partly cloudy</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
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IT PERSONNEL ON SITE: EW

SIGNATURE Eric A. Williams DATE: 4/21/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Sulfur / Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0730 Tailgate Safety Meeting
- 0800 Start water Treatment Plant
- 0830 Complete Daily Reports
- 0900 Help move Debris dies in zone
- 1100 Copy and distribute reports
- 1130 Pick up water filters
- 1300 Check water plant
- 1330 Move Debris in zone and stack in cage

VISITORS ON SITE: <p style="text-align: center; font-size: 1.5em;">N/A</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 1.5em;">N/A</p>
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WEATHER CONDITIONS: <p>45°F, Overcast</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 1.5em;">N/A</p>
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IT PERSONNEL ON SITE: FW

SIGNATURE C. E. Williams DATE: 4/22/95



DAILY LOG	DATE	4	24	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: QA/QC, Water Treatment, Water Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrived on site.

0730 Tailgate safety meeting performed.

0745 Began sorting air monitoring equipment to see what works. Will send back all but two (2) HNU PDL-101 and two (2) T-114-4/6 O₂ LEL monitors.

1030 Investigated tanks and treatment processes. Informed by Pete Conthas that the NYSDEC has approved the discharge (into the adjacent field) of water sampled C-12-16. This sample came back clean except for Total Xylenes (6 ppb - Permit = 5 ppb) and Antimony (17 ppb - Permit = 10 ppb).

1130 Downloaded MET data on computer.

1145 Completed all daily work orders and reports up to date.

1300 Began arranging hoses to discharge tanks B and C into the adjacent field. The discharge point is located approximately 600 ft ~~Northwest~~ ^{North} of the four tanks.

1430 Staked out Area A excavation on the West side. These stakes were removed during soil staging activities.

1600 Generated the weekly report for week ending April 14. Copied all reports and handed out to the appropriate individuals.

1730 Departed site.

VISITORS ON SITE: <u>None</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>None</u>
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WEATHER CONDITIONS: <u>Clear and Mild. Temp. ~ 60°F</u> <u>Windy</u>	IMPORTANT TELEPHONE CALLS: <u>None</u>
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IT PERSONNEL ON SITE: See Tailgate Safety Meeting

SIGNATURE [Signature] DATE: 4/24/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ashland Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: QA/QC, Water Treatment, Water Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrived on site.

0730 Attended Tailgate Safety Meeting

0745 Set up water treatment system in the following manner:

- 1) Pumped from pool to tank #1 (Surge Tank)
- 2) Treated water from tank #1 over into Tank #3
- 3) Discharged Tank C by gravity feeding into adjacent field

1030 Worked on daily report and previous weekly report.

1300 Investigate water treatment system to check for any problems. No problems.

1330 Down loaded MET data

1430 Shut off pump feeding water to tank #1 from the pool. Moved pump over to Tank C. Pumped out remaining water in Tank C using the 2" pump.
 Gordon Pumps exchanged a new 2" pump for the broken one on site.

1700 Continued treating water into Tank #1. Shut off water treatment system. Treated ^(DIB) approximately 15,000 gallons into Tank #3. Connected system to treat from Tank #1 into Tank C. Replaced filter prior to starting the system.

1730 Started treating water from Tank #1 into Tank C. Ran @ approx 12 gpm, to enable the system to run all night.

1830 Departed site. Treated approx. 5000 gallons into Tank C

VISITORS ON SITE:
Nine

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Clear and Mild. Temp. ≈ 60°F

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate Safety Meeting

SIGNATURE [Signature] DATE: 4-25-95



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	4	26	95
	NO.	0	0	1
	SHEET	(OF 1)		

PROJECT NAME SEDA - Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: QA/QC, water treatment, water sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrived on site. Investigated water Treatment System to see if any problems may have occurred. No problems.

0730 Attended Tailgate Safety Meeting.

0745 Set up 2" pump by the pool to begin pumping water into Tank 1. Began at 8:15

0830 Began pumping water from the pool into Tank #1. Increased treatment rate from 12 gpm to 25 gpm. Treated water being discharged into Tank 2.

0930 Set up Tank #4 to discharge into the adjacent field authorized by Pete Coatts, site supervisor, to discharge Tanks 4 and D (C-12-17). Sample results from this batch indicates an excess for Arsenic, however, Pete has cleared it with the NYSDEC that this ^{is} level of arsenic is ^{within} normal background readings. (8:15)

1100 Cleared out Canex containing sampling equipment.

1230 Downloaded MET data. Began working on Daily Report.

1300 Informed by site supervisor, Pete Coatts, that Frank Moore and David Buzzelli would work a split shift in order to deuter the excavator.

1430 Departed site.

VISITORS ON SITE: <u>NONE</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>David Buzzelli & Frank Moore worked a split shift in order to deuter excavator.</u>
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WEATHER CONDITIONS: <u>Clear & Mild. Temp. ~ 60°F</u>	IMPORTANT TELEPHONE CALLS: <u>NONE</u>
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IT PERSONNEL ON SITE: See Tailgate Safety Meeting

SIGNATURE [Signature] DATE: 4/26/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SFD 4 - Ashland Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Dewater Excavation

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0100 Arrived on site. Conducted Tailgate Safety Meeting.

0115 Set up 4 inch pump outside of Area A and began dewatering the excavation into the Mod-U-Tank.

0200 Changed out filters on water treatment plant. Set up plant to treat from Tank #1 into Tank #4.

0300 Set up ~~2" pump~~ ^{2" pump} at Tank D to discharge remaining water to the adjacent site.

0330 Returned to the excavation and noticed the 4 inch pump not discharging. ~~was~~ ^{was} together ~~with~~ ^{with} inlet hose so that minimal amount of ~~oil~~ ^{oil} debris would lodge onto the hose.

0430 Investigated water treatment system and Tank D to see if ~~there are~~ ^{there are} any problems. No problems.

0530 Returned to water treatment system and Tank D. Everything appears good.

0630 Shut off pump on Tank D discharge. Water treatment plant running fine.

0730 Moved the 2" pump over to the Mod-U-Tank in anticipation of pumping more water into the surge tank (Tank #1). Filled 2" pump.

0830 Changed out filters on the water treatment plant.

1000 Prepared sample containers for water treatment of Tanks 3 and C. Sample ID C-12-19.

1100 Took a composite sample of Tanks 3 and C.

1130 Down loaded MET data.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: See Tailgate Safety Meeting

SIGNATURE David J. Russell DATE: 4/27/95



DAILY LOG	DATE	4	27	95
	NO.	0	0	1
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ashland Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Drunker Excavation

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1230 Package sample C-12-19 into cooler.
1300 Departed site

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IT PERSONNEL ON SITE: see Tailgate Safety Meeting

SIGNATURE David J. Russell

DATE: 4/27/95



DAILY LOG	DATE	4	28	95
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ashland Hill - Phase II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: QA/QC, Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrived on site.

0730 Attended Tailgate Safety Meeting.

0830 Set up Tank A and Tank B to discharge into the adjacent field.

0930 Began discharge Tanks A & B into the adjacent field.

1000 Down loaded MET data.

1030 Began working on previous Daily Work orders and Daily Reports.

1130 Investigated denaturing/backfilling Area A excavation.

1300 Checked on discharge of Tanks A & B to field.

1400 Copied Daily Work Order / Reports and distributed to respective parties.

1530 Investigated denaturing/backfilling Area A excavation.

1630 Continued discharging Tanks A & B.

1730 Departed site.

VISITORS ON SITE:
None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Cloudy & Mild. Temp ~ 55°

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate Safety Meeting

SIGNATURE [Signature] DATE: 4/28/95



DAILY LOG	DATE	4	29	95
	NO.	0	0	1
	SHEET	1	OF 1	

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ashland Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: QA/QC, water treatment, water discharge

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrived on site.

0730 Attended Tailgate Safety Meeting

0800 Checked on discharge of Tank A and B. Tank B is empty, however Tank A is approximately 1/4 full. Set up hose so the remaining water in Tank A would gravity feed out.

0930 set up 2 inch pump outside of Mod-U-Tank and began pumping water into Tank 1 (surge tank). Held off on water treatment until Tank 1 is partially full.

1100 Start treating water into Tank 4 from Tank 1

1300 Investigated backfill operations at Area A excavation.

1400 Checked on water treatment operations. The filter will need to be replaced shortly. Shut off 2 inch pump because Tank 1 is 90% full.

1500 Shut off water treatment to replace filters. Replaced filters.

1515 Started water treatment operation again. Tank 4 is 80% full.

1530 Worked on QA/QC work order and Daily Report. Also, worked on Weekly Report.

1600 Made copies of reports and distributed.

1645 Shut off water treatment system.

1700 Departed site.

VISITORS ON SITE: None	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. None
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WEATHER CONDITIONS: Partly Cloudy; Mild. Temp ~ 60°F	IMPORTANT TELEPHONE CALLS: None
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IT PERSONNEL ON SITE: see Tailgate Safety Meeting

SIGNATURE [Signature] DATE: 4/29/95

1950

1950

FIELD STATION DATA

The following data were collected during the field station work on 10/10/50. The data were collected from the following sources:

Station	Time	Temperature (°C)	Humidity (%)	Wind Speed (m/s)	Wind Direction	Cloud Cover (%)	Soil Temp (°C)	Soil Moisture (%)
1	08:00	22.5	65	1.5	SE	10	15	10
1	10:00	24.0	60	2.0	SE	15	18	12
1	12:00	26.0	55	2.5	SE	20	20	15
1	14:00	28.0	50	3.0	SE	25	22	18
1	16:00	26.0	55	2.5	SE	20	20	15
1	18:00	24.0	60	2.0	SE	15	18	12
1	20:00	22.5	65	1.5	SE	10	15	10
2	08:00	21.0	70	1.0	SE	5	12	8
2	10:00	23.0	65	1.5	SE	10	15	10
2	12:00	25.0	60	2.0	SE	15	18	12
2	14:00	27.0	55	2.5	SE	20	20	15
2	16:00	25.0	60	2.0	SE	15	18	12
2	18:00	23.0	65	1.5	SE	10	15	10
2	20:00	21.0	70	1.0	SE	5	12	8

The data show a clear diurnal cycle in temperature and humidity, with the highest temperatures and lowest humidities occurring during the day. Wind speed and direction were relatively constant throughout the day. Cloud cover was low, and soil temperatures and moisture levels were also relatively stable.

Summary of field station work on 10/10/50. The data were collected from the following sources:

Station	Time	Temperature (°C)	Humidity (%)	Wind Speed (m/s)	Wind Direction	Cloud Cover (%)	Soil Temp (°C)	Soil Moisture (%)
1	08:00	22.5	65	1.5	SE	10	15	10
1	10:00	24.0	60	2.0	SE	15	18	12
1	12:00	26.0	55	2.5	SE	20	20	15
1	14:00	28.0	50	3.0	SE	25	22	18
1	16:00	26.0	55	2.5	SE	20	20	15
1	18:00	24.0	60	2.0	SE	15	18	12
1	20:00	22.5	65	1.5	SE	10	15	10
2	08:00	21.0	70	1.0	SE	5	12	8
2	10:00	23.0	65	1.5	SE	10	15	10
2	12:00	25.0	60	2.0	SE	15	18	12
2	14:00	27.0	55	2.5	SE	20	20	15
2	16:00	25.0	60	2.0	SE	15	18	12
2	18:00	23.0	65	1.5	SE	10	15	10
2	20:00	21.0	70	1.0	SE	5	12	8

The data show a clear diurnal cycle in temperature and humidity, with the highest temperatures and lowest humidities occurring during the day. Wind speed and direction were relatively constant throughout the day. Cloud cover was low, and soil temperatures and moisture levels were also relatively stable.

FIELD ACTIVITY DAILY LOG

PROJECT NAME: 3EPA - Ashland Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: QA/QC, water treatment, water discharge

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0730 Arrived on site. Attended Tailgate Safety Meeting.
- 0800 Went to water treatment ~~plant~~ ^{OTB} system and began treating water from tank 1 into Tank D.
- 0900 Trapped battery on 2" pump and began pumping water into ~~the~~ ^{the} U-Tank into surge tank 1.
- 1000 Worked on Daily ~~and~~ Reports and work orders.
- 1030 Talked with Don ~~Herrington~~ ^{DHS} to arrange pickup of air monitoring equipment Don will be traveling to the site tomorrow to set up the air monitoring station.
- 1230 Investigate water treatment operations. Everything is going fine. Also, observed excavation activities. Progress is good.
- 1330 Investigate water treatment operations. Everything is going fine. Observed that Surge Tank #1 is 90% full. Will have to shut off 2 inch pump in half hour.
- 1400 Returned to water treatment system. Tank 1 is 95% full. Shut off 2 inch pump. Also, replaced filters on water treatment system.
- 1430 Restarted water treatment system.
- 1500 Worked on QA/QC Daily Report and Work Order.
- 1600 Made copies of QA/QC reports and distributed to proper individuals.
- 1700 Shut off water treatment system for the day.
- 1730 Departed Site.

VISITORS ON SITE: <i>None</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <i>None</i>
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WEATHER CONDITIONS: <i>Partly Cloudy, Mild. Temp ~ 60°</i>	IMPORTANT TELEPHONE CALLS: <i>None</i>
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PERSONNEL ON SITE: <i>see tailgate Safety Meeting</i>	DATE: <i>5/1/95</i>
SIGNATURE: <i>[Signature]</i>	



DAILY LOG	DATE	5	2	95
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: QA/QC, Water-treatment, Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrived on site.
 0730 Attended Tailgate Safety Meeting.
 0800 went to water-treatment system to start up process. Began treating water from Tank I into Tank D. Treating at a rate of 20 gpm. Investigated excavation and also U-Tank. Progress was made yesterday on excavating Area A.
 0915 Adjusted flow on the water-treatment system = 20 gpm.
 0930 Returned to the trailer to set up air monitoring equipment for perimeter station. Reading up on new data logger/printer unit. Memory card for 1 month is missing.
 1100 Investigated water-treatment system. Everything is running smoothly.
 1300 Shut off water-treatment system. Tank D is Full.
 1430 Remove and replace 5 micron filter. One micron filters will arrive tomorrow. Will change out 1 micron filter thoroughly.
 1500 Drained hose and began ~~to~~ set up for discharging into the adjacent field.
 1530 Investigated excavation operation. Progress is being made.
 1545 Worked on QA/QC Daily Report & Work order.
 1500 Station # AVE HAV Background = 1.1
 1 0.005 1.1
 2 0.001 1.2
 3 0.007 1.1
 1700 Station 1 2 3 HAV = 1.1 17:30 - Vacate Site
 AKE 0.007 0.003 0.002

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Abilene Hill - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: water treatment for Wastewater

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0915 Inspected water treatment system Acoustic flow on water treatment system.

1100 Inspected water treatment system surge tank #1: Full level about 2' above

1215 Station RAM HNU Background = 1.1 ppm

1	0.007	1.1
2	0.0015	1.2
3	0.009	1.2

1300 - Begin Reversal/Decan. operation of 6" pump

1415 - station RAM HNU Background = 1.0 ppm

1	0.007	1.0
2	0.008	0.9
3	0.072	1.1

1500 - Continue 6" pump decan. 2.5 min - Treat Water

1645 - station RAM HNU Background = 1.2

1	0.009	1.1
2	0.012	1.2
3	0.083	1.4

1715 - Shut down water treatment - Photograph scraped area in #1.
1730 exit

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: DKH, DB

SIGNATURE [Signature] DATE: 05/03/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA - Air Landfill Phase 1 PROJECT NO. 57920-0

FIELD ACTIVITY SUBJECT: Water Sampling - Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0800 - Arrive on site Approx 7:30 AM

0830 - Prepare Fine filter on Run for discharge, ^{OH} Begin

0900 - Started 2nd run. Run 1st run = 1.4 ppm

0930 - 2nd run = 1.2

0945 - 3rd run = 1.1

1000 - 4th run = 1.1

1015 - 5th run = 1.1

1030 - 6th run = 1.1

1045 - 7th run = 1.1

1100 - Roll out hose for direct field discharge

1115 - Program Monarch Data Chart Recorders

1015 - SET up Monarch data Chart Recorders for Stations 1, 2, 3

Station	RAM	HNV	Background - 1.4 ppm
1	0.009	1.6	
2	0.011	1.5	
3	0.072	1.9	

Station	RAM	HNV	Background = 1.6 ppm
1	0.010	1.6	
2	0.012	1.5	
3	0.109	1.5	

1230 - Pickup FILTERS From A323

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-------------------	--

WEATHER CONDITIONS: Sunny, Nice, 65°F	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: DKH

SIGNATURE: [Signature] DATE: 05/04/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEGA - Ash Land Fill, Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Water Treatment - Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

^{2H}
~~13~~ 1300 - Extend hoses into field for front discharge
 Start treating water, pump from medu-tank - to Frac tank #

1430	Flow	Rate	Flow	Discharge	Flow
		0.007	0.5		
		0.007	0.5		
		0.091	0.5		

1500 - Stop on discharge

1530	Flow	Rate	Flow	Discharge	Flow
		0.012	0.4		
		0.009	0.0		
		0.093	0.0		

1700 - Shut off Water Treatment

1730 Departed site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: Beautiful 65°F No wind	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: DKH

SIGNATURE Don Harrington DATE: 05/04/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME 5504-Ash Land Fill Phase II PROJECT NO. 5719200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil / Water Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 - Fix Contact Leads for RAM output
- Prepare tanks for Removate

Station	RAM	HNU	Background = 1.6
1	0.010	1.8	
2	0.013	1.6	
3	0.113	1.7	

1500 Cover Scaffolding w plastic to protect Instruments (Monarch)
From Rain, Continue treating water and tank preparation.

Station	RAM	HNU	Background = 1.6
1	0.007	1.6	
2	0.006	1.6	
3	0.097	1.6	

1650 Shut down water influent, Allow Blower to Run
1710 Turn off Blower and Shut down System, will
change Filters in the morning.

2300 - [unclear] - [unclear]

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: Nice IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: None

SIGNATURE [Signature] DATE: 05/05/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil-Water Sampling / Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1345 - Change Filters on Water Unit

1330 Station	RAM	HNU	Background = 0.4
1	0.007	0.3	
2	0.006	0.4	
3	0.026	0.3	

1500 - Drive into Data Recorders

1600 - Turn off dip pump from Muck to Surge tank

1645 Station	RAM	HNU	Background = 0.3
1	0.009	0.3	
2	0.006	0.3	
3	0.113	0.3	

Turn off plant

1730 - Exit Site

VISITORS ON SITE:

[Handwritten signature]

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

[Handwritten signature]

WEATHER CONDITIONS:

Sunny, 20 MPH

IMPORTANT TELEPHONE CALLS:

[Handwritten signature]

IT PERSONNEL ON SITE: ~~IT, DSR~~

SIGNATURE *Don Housley*

DATE: 05/26/95



DAILY LOG	DATE	05	07	95
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SENT Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling / Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0710 Arrive on site, TOSM. Calibrate HNO₃, Background = 0.6
 0830 - Go to Station #1 - Turn on Water plant, Change Filters @ 1030
 Station #1 RAM = 0.010 HNO₃ = 0.4
 Flow = 1000 Flow, Calibrate to Main Specs - 27.61 - Record data

0915 - Station #2 RAM = 0.015 HNO₃ = 0.6
 Flow = 1000 Flow, Calibrate to Main Specs - 27.61

0930 - Station #3 RAM = 0.009 HNO₃ = 0.7
 Flow = 1000 Flow, Calibrate to Main Specs - 27.61

0930 - Station RAM HNO₃ Background = 0.6

1	0.007	0.6
2	0.006	0.7
3	0.001	0.5

1030 - Change Filters on Water plant, Shut plant for 1 hour to fill Surge
 - Start 1" pump to fill Surge tank.

1145 Station RAM HNO₃ Background = 0.6

1	0.004	0.6
2	0.006	0.9
3	0.010	0.2

1200 - Make Labels for T-A1-92 Sample, Trip Blank.
 1030 - 1130 - Water plant down for Surge tank refill.

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: Sunny. IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: DKH

SIGNATURE: Don Harrington DATE: 05/07/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA- Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Sample / Air Monitor / Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1230 - Download / Print MET

1250 - Enter decon and Sample T-A1-9Z and T-A1-A1

1330 - Package Samples in Refrig.

1430	Station	RAM	HLV	Background = 0.6
	1	0.000	0.7	
	2	0.010	0.5	
	3	0.004	0.5	

Download Station # 2, 3 Monarchs, write down ABridged instructions

- Shut off 2" influent pump.

1545 - Copy Files (MET, Parameter) to diskette

1645	Station	RAM	HLV	Background = 0.7.
	1	0.005	0.6	
	2	0.004	0.8	
	3	0.012	0.9	

1715 - Turn off water plant

1730 - Vacate Site.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS: <u>Sunny, 55°F</u>	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:	DATE: <u>05/07/95</u>
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SIGNATURE [Signature]

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling - Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0800 Check water plant change filters

0830 Read instructions on air station operations

0845 Calibrate HNU Background - 0.4 ppm

0855 Download MET station

0900 station #1 RAM = 0.002 ppm HNU = 0.4 ppm
Calibrate and download

0915 station #3 RAM = 0.016 HNU = 0.3 ppm
Calibrate and download

0935 station #2 RAM = 0.005 HNU = 0.4 ppm
Calibrate and download

1000 Download and print air station / MET data

1030 Prepare T-AI-92 Semi-Vol for shipment

	RAM	HNU
station #1	0.003	0.4
#2	0.010	0.4
#3	0.017	0.4

1200 Drop off samples at Bldg. 323

	RAM	HNU
station #1	0.003	0.4
#2	0.003	0.4
#3	0.028	0.4

1400 Prepare volatile + metals shipment to lab

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:
50°F, Sun

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: EW

SIGNATURE Chris E. Williams

DATE: 5/8/95



DAILY LOG	DATE	5	8	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling - Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>HNU</u>
1530	station #1	0.003	0.3
	#2	0.002	0.5
	#3	0.060	0.4
	Limps sites - just paper/labels, not		
1700	Pack REORA		cooler
		<u>RAM</u>	<u>HNU</u>
1730	station #1	0.004	0.4
	#2	0.008	0.4
	#3	0.015	0.4

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
60°F, Sun

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW

SIGNATURE Chris A. Williams DATE: 5/8/95



DAILY LOG	DATE	5	08	95
	NO.			
	SHEET	OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: LTD / ~~SE~~ / WWT Cleaning

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930 TAIL GATE / LTD Running.
TREATING H2O

	1930	2130	2330	0130	0330	0530
Asst Monitoring Station	\$1.000	\$1.000	\$1.055	\$1.027	\$1.120	\$1.060
	\$2.000	\$2.000	\$2.008	\$2.101	\$2.080	\$2.020
2100 LTP FILTER BAYS	\$3.053	\$3.074	\$3.080	\$3.063	\$3.160	\$3.170
	Flow - 0.4	Flow - 0.4	Flow - 0.5	Flow - 0.5	Flow - 0.5	Flow - 0.5

2100 Pumping H2O from pond to surge tank.
0530 Surge Tank Full, stopped pumping
STATION AS IT.
0900 LTP FILTER BAYS

VISITORS ON SITE: _____ CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS: _____ IMPORTANT TELEPHONE CALLS: _____

IT PERSONNEL ON SITE: See TG

SIGNATURE A. Moore DATE: 5-08-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling - Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0730 Tail gate Safety Meeting
- 0740 Calibrate HNU Background 0.4 ppm
- 0745 Download MET station
- 0750 station #1 RAM=0.009 ppm HNU=0.3 ppm
Calibrate + Download
- 0755 station #3 RAM=0.004 ppm HNU=0.4 ppm
Calibrate and Download
- 0800 station #2 RAM=0.005 ppm HNU=0.4 ppm
Calibrate and Download
- 0815 Print MET Data and Air monitoring Data
- 0830 Prepare to take Semi-Volatile and Volatile sample from pile T-A1-⁹³~~94~~^{EW} and metals sample T-A1-M⁴⁶~~47~~^{EW}, also from pile A1-⁹³~~94~~^{EW} Prepare to take sample C-SB-108R from sidewall of excavation.
- 0900 Enter Exclusion zone and take samples
- ~~0930 Exit Exclusion zone, decon, and prepare samples for shipment to lab~~ EW
- ~~0950 Complete Sample Collection logs.~~ EW
- 0900 Station #1 RAM reading was recorded at RAM=0.374 ppm by D. Buzzelli. Control Room operator was notified, water was added to soil treatment process and dust reading at station #1 subsided.
- 0930 Exit exclusion zone, decon, and prepare samples for shipment to lab
- 0930 Filters changed on Water Plant by D. Buzzelli
- 0950 Complete Sample Collection Logs

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
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WEATHER CONDITIONS: <p>60°F, Sun</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
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IT PERSONNEL ON SITE: EW, DB

SIGNATURE Cris E. Buzzelli DATE: 5/9/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Treatment - Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1020 Prepare semi-volatile shipment

1040 Plant is down

1115

	<u>RAM</u>	<u>HNU</u>
station #1	0.009	0.3
#2	0.003	0.3
#3	0.049	0.3

1136 Drop off semi-volatile sample shipment

1200 Prepare for water sample C-DD1-2

1330

	<u>RAM</u>	<u>HNU</u>
station #1	0.019	0.3
#2	0.004	0.3
#3	0.018	0.3

1400 Plant Running

1545 Take water sample C-DD1-2

1610 Return to trailer and prepare water sample for shipment load.

1700 Dust levels were exceeded at station #1. Control room operator was notified and measures were taken to reduce dust emissions.

1730

	<u>RAM</u>	<u>HNU</u>
station #1	0.072	0.3
#2	0.010	0.3
#3	0.008	0.3

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:
60°F, Partly Cloudy

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: EW, DB

SIGNATURE Cris A. Williams

DATE: 5/9/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / WATER TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930 - TAILGATE

2030 - STATION #1 RAM 0.013 PPM; HNU - 0.5 PPM
 " #2 " 0.019 PPM; " - 0.2 PPM
 " #3 " 0.049 PPM; " - 0.2 PPM

2045 - Pumping from pool to surge tank
 WATER TREATMENT PLANT IN SERVICE AT SHIFT CHANGE

2100 - changed FILTERS Bays WWT.

2230 - STATION #1 RAM 0.009 PPM; HNU - 0.4 PPM NO ALARM.
 " #2 " 0.008 PPM - HNU - 0.4 PPM
 " #3 " 0.089 PPM - HNU - 0.3 PPM NO ALARM

0030 STATION #1 RAM 0.075 PPM - HNU - 0.5 PPM
 " #2 RAM 0.012 PPM - HNU - 0.5 PPM
 " #3 RAM 0.015 PPM - HNU - 0.5 PPM

0045 Surge tank FULL, SHUT down pump

0230 STATION #1 - RAM 0.019 PPM - HNU - 0.5 PPM
 # #2 - " 0.016 PPM - HNU - 0.3 PPM
 #3 - " 0.110 PPM - HNU - 0.3 PPM

0300 changed FILTER BAYS, WWT.

0430 STATION #1 - RAM 0.035 PPM - HNU 0.3 PPM
 " #2 - RAM 0.20 PPM - HNU 0.4 PPM
 " #3 - RAM 0.71 PPM - HNU 0.4 PPM

0530 STATION #1 - RAM 0.038 PPM - HNU - 0.4 PPM
 # #2 RAM 0.030 PPM - HNU - 0.4 PPM
 # #3 RAM 0.060 PPM - HNU - 0.4 PPM

Sealed ASH.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE: See TAILGATE

SIGNATURE J. M. [unclear] DATE: 5-9-95



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	5	10	95
	NO.	0	0	1
	SHEET	1	OF	2

PROJECT NAME SFDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling - Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0730 Tail gate Safety Meeting
- 0735 Calibrate HNU, Background = 0.5 ppm
- 0737 Download MET station
- 0740 station #1 RAM = 0.035 ppm HNU = 0.5 ppm
Calibrate + Download
- 0800 station #3 RAM = 0.050 ppm HNU = 0.5 ppm
Replace RAM unit with new RAM.
Calibrate and download
- 0810 station #2 RAM = 0.024 ppm HNU = 0.5 ppm
Calibrate + Download
- 0830 Print MET Data and Air Monitoring Data
- 0900 Change filters on Water plant and start pumping water to tank #1 from pool
- | | <u>RAM</u> | <u>HNU</u> |
|-----------------|------------|------------|
| 1115 station #1 | 0.034 | 0.5 |
| #2 | 0.027 | 0.4 |
| #3 | 0.039 | 0.5 |
- 1130 Malfunctioning RAM removed from station #1 ~~is~~ packaged and sent to Response Rentals
- | | <u>RAM</u> | <u>HNU</u> |
|-----------------|------------|------------|
| 1330 station #1 | 0.035 | 0.4 |
| #2 | 0.029 | 0.4 |
| #3 | 0.040 | 0.5 |
- 1445 Take sample T-A1-94 and T-A1-M47.

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

50°F. Overcast, showers

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: FW

SIGNATURE Ciro D. Williams

DATE: 5/10/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring - Soil Sampling - Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1500 Filters changed at Water Plant

~~1630~~ ^{FW}

		RAM	HNY
1530	station #1	0.475	0.5 (*)
	#2	0.036	0.5
	#3	0.029	0.5

(*) Plant operations shut down due to excessive dust + wind. (*)

		RAM	HNY
1700	station #1	0.038	0.5
	#2	0.030	0.5
	#3	0.038	0.5

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
70°F, Sun

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: BW

SIGNATURE Chris A. Williams

DATE: 5/10/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / H₂O TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930 TAILGATE

1945 STATION #1 - RAM-0.125 PPM, HNU-0.5 PPM CONTACTED G20, ADDED H₂O TO ASL
 #2 - RAM-0.025 PPM, HNU-0.5 PPM
 #3 - RAM-0.037 PPM, HNU-0.5 PPM

2,00 CHANGED FILTER BAGS, WWT.

2:45 PUMPING FROM POOL FROM POOL TO SURGE TANK.

2,30 STATION #1 - RAM-~~0.053~~ 0.053 PPM HNU-0.5 PPM
 #2 - RAM-0.025 PPM, HNU-0.5 PPM
 #3 - RAM 0.039 PPM, HNU-0.5 PPM

2330 STATION #1 - RAM-0.075 PPM, HNU-0.4 PPM
 #2 - RAM 0.045 PPM, HNU-0.4 PPM
 #3 - RAM 0.066 PPM, HNU-0.4 PPM

2345 SURGE TANK FULL, SHUT DOWN PUMP.

0130 STATION #1 0.044 PPM, HNU-0.4 PPM
 #2 RAM 0.046, HNU-0.4 PPM
 #3 RAM 0.031, HNU 0.4 PPM

0330 STATION #1 - RAM 0.005 HNU 0.4 PPM
 #2 RAM 0.004 HNU 0.4 PPM
 #3 RAM 0.001 HNU-0.4 PPM

0400 PUMPING FROM POOL TO SURGE TANK

0530 STATION #1 - RAM 0.002 PPM HNU-0.4 PPM
 #2 - RAM 0.003 PPM HNU - 0.4 PPM
 #3 - RAM 0.010 PPM HNU - 0.4 PPM

STAGED ASH.

VISITORS ON SITE: <u>NONE</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NONE</u>
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WEATHER CONDITIONS: <u>WINDY</u> <u>SHOWERS, POSSIBLE THUNDER STORMS</u>	IMPORTANT TELEPHONE CALLS: <u>NONE</u>
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IT PERSONNEL ON SITE: SEE TAILGATE

SIGNATURE F Moore DATE: 5-10-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling/Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0720 Tailgate Safety Meeting

0725 Calibrate HNU Background = 0.5 ppm

0735 Download MET station

0740 station #1 RAM = 0.010 HNU = - }
 Calibrate and Download } showers, no HNU reading.

0745 station #2 RAM = 0.010 HNU = - }
 Calibrate and Download }

0750 station #3 RAM = 0.020 HNU = - }
 Calibrate and Download }

0815 Print MET and Air Data

0900 Change filters on Water Plant

0930 Cover Air station platforms with plastic

1030 Prepare Semivolatile sample for shipment to lab

	RAM	HNU
1100 station #1	0.018	0.5
#2	0.011	0.5
#3	0.020	0.5

1300 station #1	0.022	0.5
#2	0.015	0.5
#3	0.019	0.5

1315 Prepare for water sample C-DDI-3.

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
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WEATHER CONDITIONS: <p>50°F, Overcast showers</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
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IT PERSONNEL ON SITE: FW

SIGNATURE Cric A. Williams DATE: 5/11/95



DAILY LOG	DATE	5	11	95
	NO.	0	0	2
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME S FDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling/Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1430 Filters on Water Plant changed by D. Buzzelli
RAM HNU

1530 station #1 0.031 0.5
 #2 0.023 0.4
 #3 0.029 0.4

1545 Sample water 3-DD1-3
RAM HNU

1700 station #1 0.033 0.4
 #2 0.027 0.4
 #3 0.033 0.4

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>60°F, Overcast</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
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IT PERSONNEL ON SITE: EW

SIGNATURE Chris E. Williams DATE: 5/11/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: AIR MONITORING 5-11-95

Time	SITE 1		SITE 2		SITE 3	
		<u>HNU</u>		<u>HNU</u>		<u>HNU</u>
7:30	.040	.4	.035	.3	.043	.4
9:30	.045	.4	.325	.4	.052	.4
11:30	.015	.1	.043	.1	.025	.4
1:30	NO READINGS TAKEN DUE TO PLANT BREAK-DOWN					
3:30	.055	.1	.043	.1	.044	.0
5:30	.056	.2	.044	.1	.067	.1
7:30	.072	.2	.060	.2	.095	.1

9:15 - Changed filter bags on water treatment. Unable to start water pump from pool to free tank.

12:00 - Out of water in tank. Shut down water treatment.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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IT PERSONNEL ON SITE:

SIGNATURE Tom Dawson DATE: 5-11-95



DAILY LOG	DATE	5	12	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling/ Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0720 Tailgate Safety Meeting

0730 Calibrate HNU, Background = X

0735 Download MET station

0740 station #1 RAM=0.066 HNU= X
calibrate + download

0750 station #2 RAM=0.049 HNU= X
calibrate + download

0800 station #3 RAM=0.094 HNU= X
calibrate + download

0900 Water plant started and surge tank filling

0930 Alarm going off at station #2, upon reaching the station
The reading was recorded at RAM=0.063

0945 Prepare for soil samples T-A1-95 and T-A1-M48

0910 Sample pile T-A1-95 and T-A1-M48

	RAM	HNU
1115 station #1	0.024	-
#2	0.011	-
#3	0.030	-

	RAM	HNU
1330 station #1	0.033	-
#2	0.024	-
#3	0.042	-

1430 Calibrate new HNU = Background = 0.4 ppm
package malfunctioning HNU to send back

}

HNU malfunction

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
55° F, Overcast

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW

SIGNATURE Eric G. Williams DATE: 5/12/95



DAILY LOG	DATE	5	12	95
	NO.	2	0	2
	SHEET	2	OF	2

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling/Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1500 change filters on water plant

		<u>RAM</u>	<u>HNY</u>	
1515	Station #1	0.038	0.3	} Plant Down
	#2	0.029	0.3	
	#3	0.048	0.3	

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

65°F, Overcast

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: EW

SIGNATURE Chris L. Williams

DATE: 5/12/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: AIR MONITORING 5-12-95
DUE TO PLANT BREAK-DOWN, NO AIR MONITORING UNTIL 2400HR

TIME	SITE #1	HNU	SITE #2	HNU	SITE #3	HNU
2400 -	.044	.1	.038	.2	.042	.2
0200 -	.056	.4	.027	.4	.062	.5
0400 -	.038	.5	.020	.3	.044	.3
0600 -	.031	.3	.026	.4	.062	.3

2100 - Changed filters on water treatment plant. Started pumping water to frac tank. Not much success. Down to sludge in rock.

0200 - Shut down water treatment. [REDACTED] out of water.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
---------------------	----------------------------

IT PERSONNEL ON SITE:

SIGNATURE Tom Darian DATE: 5-12-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
--------------------------	---------------------------

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling/Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0720 Tailgate Safety Meeting

0730 Calibrate HNU, Background = 0.5 ppm

0740 station #1 RAM = 0.122 HNU = 0.4
Calibrate + Download

0750 station #2 RAM = 0.076 HNU = 0.4
calibrate + Download

0800 station #3 RAM = 0.103 HNU = 0.4
calibrate + Download

0830 Print MET Data + Air Monitoring Data

	RAM	HNU
1100 station #1	0.058	0.4
#2	0.041	0.4
#3	0.064	0.4

1105 station #1 and #2 record exceeding high dust readings caused by loader driving on road. Plant operations are continuing with no dust problems.

	RAM	HNU
1300 station #1	0.025	0.3
#2	0.013	0.3
#3	0.029	0.3

1400 Prepare sample jars for T-A1-96 and T-A1-M49.

VISITORS ON SITE: <p style="text-align: center;"><u>NA</u></p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;"><u>NA</u></p>
---	--

WEATHER CONDITIONS: <u>60°F, Partly Cloudy</u>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;"><u>NA</u></p>
---	--

IT PERSONNEL ON SITE: EW

SIGNATURE <u>Cris E. Williams</u>	DATE: <u>5/13/95</u>
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DAILY LOG	DATE	5	13	95
	NO.	0	0	2
	SHEET	2 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling/ Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>HNU</u>
1500	station #1	^{EW} 0.025 0.021	0.4
	#2	0.012	0.3
	#3	0.025	0.3
1530	Sample T-A1-96 and T-A1-M49.		
1600	Complete Sample Collection Log.		
		<u>RAM</u>	<u>HNU</u>
1700	station #1	0.022	0.4
	#2	0.013	0.4
	#3	0.023	0.4

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:
70°F, Partly Cloudy

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: RW

SIGNATURE Eric St. John DATE: 5/13/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>LTD SUPPORT / AIR MONITORING</u>	
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:	
<p>1930 - TAIL GATE</p> <p>1945 - STATION #1 RAM 0.028 PPM - HNU - 0.2 PPM #2 " 0.013 " - " - 0.2 PPM #3 " 0.026 " - " - 0.2 PPM</p> <p>2015 - STAGED A1-97A</p> <p>2130 - STATION #1 RAM 0.030 PPM - HNU - 0.2 PPM #2 " 0.015 " - HNU - 0.2 " #3 " 0.035 " - HNU - 0.2 "</p> <p>2230 PLANTS DOWN, ROCK HUNG IN TAIL DUCT AT UNDER CRUSHER</p> <p>2330 MISSED READINGS PLANTS STILL DOWN. HELPING REPLACE UNDER CRUSHER BELT.</p> <p>2430 PLANT BACK IN SERVICE</p> <p>0130 STATION #1. RAM 0.200 PPM - HNU - 0.2 PPM. CONTACTED CRO, ADD H₂O TO ASH #2. " 0.005 " - HNU - 0.2 " #3 " 0.008 " - HNU - 0.2 "</p> <p>0330 STATION #1. RAM 0.145 PPM - HNU - 0.3 PPM CONTACTED CRO, ADD H₂O TO ASH #2. " 0.004 PPM - HNU - 0.2 " #3 " 0.011 PPM - HNU - 0.2 "</p> <p>0530 STATION #1 RAM 0.245 PPM - HNU - 0.2 PPM - CONTACTED CRO. ADD H₂O TO ASH #2 " 0.003 " - HNU - 0.2 " #3 " 0.012 " - HNU - 0.2 "</p> <p>0630 STAGED A1-97B</p>	
VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">N/A</p>
WEATHER CONDITIONS: <p style="text-align: center;">03° CLEAR</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">N/A</p>
IT PERSONNEL ON SITE: <u>SEE TAIL GAT</u>	
SIGNATURE <u>J. MAU</u>	DATE: <u>5-13-95</u>



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	5	14	95
	NO.	0	0	1
	SHEET	1 OF 2		

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0720 Tailgate Safety Meeting

0735 Calibrate HNU, Background = 0.4

0740 Station #1 RAM = 0.041 HNU = 0.3
Calibrate + download

0750 Station #2 RAM = 0.010 HNU = 0.3
Calibrate + Download

0800 Station #3 RAM = 0.012 HNU = 0.3
Calibrate + Download

0830 Check with control room operator. Problem with Thermal Couple reading approx. 90-100° to low, therefore temps. are being recorded at < 800°. Periodically checking manually with probe.

0845 Dust levels are being exceeded periodically at station #1, caused by wind blowing dust off of road and parking lot. Wind direction out of South indicates dust is not coming from plant.

0930 Print MET data and Air Monitoring Data.

	RAM	HNU
station #1	0.030	0.3
#2	0.010	0.4
#3	0.030	0.4

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
60°F, Clear

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: EW

SIGNATURE Cris A. Williams DATE: 5/14/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

		<u>RAM</u>	<u>HNU</u>	
1300	station #1	0.020	0.4	
	#2	0.006	0.4	
	#3	0.024	0.4	97
1400	Prepare sample jars for	T-A1- 97 _{EW}	and	T-A1- 49 _{EW} M50
		<u>RAM</u>	<u>HNU</u>	
1500	station #1	0.021	0.3	
	#2	0.009	0.4	
	#3	0.026	0.4	
1530	Sample	T-A1-97	and	T-A1-M50.
1600	Complete	Sample	Collection	Log.
1700		<u>RAM</u>	<u>HNU</u>	
	station #1	0.040	0.3	
	#2	0.029	0.3	
	#3	0.048	0.3	

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>60°F, cloudy</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: <u>EW</u>	
SIGNATURE <u>C. E. Williams</u>	DATE: <u>5/14/95</u>



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	5	14	95
	NO.			
	SHEET	1	OF	

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: LTTD SUPPORT / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930 TAIL GATE

1950 STATION #1 - RAM 0.067 PPM, HNU - 0.3 PPM
 #2 - RAM 0.050 PPM, HNU - 0.2 PPM
 #3 - RAM 0.087 PPM, HNU - 0.2 PPM

2130 STATION #1 - RAM 0.038 PPM, HNU - 0.3 PPM
 #2 - RAM 0.061 PPM, HNU - 0.3 PPM
 #3 - RAM 0.045 PPM, HNU - 0.3 PPM

2300 STAGED ASH A1-98A

2330 STATION #1 - RAM - 0.031 PPM, HNU - 0.3 PPM
 #2 - RAM - 0.019 PPM, HNU - 0.2 PPM
 #3 - RAM - 0.040 PPM, HNU - 0.2 PPM

0130 STATION #1 - RAM - 0.022 PPM, HNU - 0.3 PPM
 #2 - RAM - 0.007 PPM, HNU - 0.2 PPM
 #3 - RAM 0.023 PPM, HNU - 0.2 PPM

0230 STATION #1 - RAM 0.035 PPM, HNU - 0.3 PPM
 #2 - RAM 0.017 PPM, HNU - 0.3 PPM
 #3 - RAM 0.037 PPM, HNU - 0.3 PPM

0530 STATION #1 - RAM 0.066 PPM - HNU - 0.2 PPM
 #2 - RAM 0.002 PPM - HNU - 0.2 PPM
 #3 - RAM 0.032 PPM HNU - 0.2 PPM

VISITORS ON SITE:
N/A

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
N/A

WEATHER CONDITIONS:
WIND + RAIN

IMPORTANT TELEPHONE CALLS:
N/A

IT PERSONNEL ON SITE: See TAILGATE

SIGNATURE J. MAHO DATE: 5-14-95



DAILY LOG	DATE	5	15	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrive on site Background: 0.2 ppm

0730 Tailgate Safety Mtg.

0815 RAM ~~RAM~~ H.NU * Calibrated H.NU @ 56 ppm isobutylene zeroed unit.

STATION #1 .008 ppm 0.2 ppm

#2 .073 ppm 0.1 ppm

#3 .016 ppm 0.1 ppm

- Downloaded Monarchs. zeroed, calibrated, purged RAMS

- Downloaded MET station

0930 Informed Buzz that dust levels were exceeding the limit at stations #2,3. He informed control room operator. Scott Hopkins agreed to shutdown plant in order to fix dust problem.

0945 Printed MET data, Monarch data

1015 Began preparing samples for shipment

1100 Background H.NU: 0.4 ppm

RAM H.NU

Station #1 .011 ppm 0.2 ppm

#2 .021 0.2 ppm

#3 .008 0.2 ppm

1130 LUNCH, Drop of samples for Quanterra (T-A1-96, T-A1-97 Semi-vols)

1215 Measured soil pile to be treated, measured sludge in Modu-tank

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>windy, partly cloudy</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: see tailgate sheet

SIGNATURE Eric [Signature] DATE: 5-15-95



DAILY LOG	DATE	5	15	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 RAM H.NU BACKGROUND: 0.2 ppm
 STATION #1 .011 0.2 ppm
 #2 .032 0.2 ppm
 #3 .008 0.2 ppm

1330 UNPACKED SPARE RAM-1 UNIT THAT JUST ARRIVED, ASSEMBLED IT, ZEROED, CALIBRATED, PURGED IT.

1400 BEGAN DRAINING ALL HOSES, DISCARDING FILTERS AT WATER PLANT.

1500 RAM H.NU BACKGROUND H.NU: 0.2 ppm
 STATION #1 .013 0.2 ppm
 #2 0.35 0.2 ppm
 #3 .011 0.2 ppm

1530 continued rolling hoses

1630 Began packing samples for RECRA shipment

1705 RAM H.NU BACKGROUND: 0.3 ppm
 STATION #1 .016 0.1 ppm
 #2 .049 0.1 ppm
 #3 .014 0.2 ppm

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

65°, sunny, w wind

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see pg. 1

SIGNATURE

Eric Schweitzer

DATE: 5-15-95



DAILY LOG	DATE	5	15	95
	NO.	0	0	1
	SHEET	/ OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland Fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Background H.N.U.: 0.3 ppm

1915

	<u>RAM</u>	<u>H.N.U</u>
STATION #1	.021	0.2 ppm
#2	.030	0.2 ppm
#3	.019	0.2 ppm

2115

	<u>RAM</u>	<u>H.N.U</u>
STATION #1	.020	0.3 ppm
#2	.028	0.2 ppm
#3	.017	0.2 ppm

Background : 0.2 ppm

2315

	<u>RAM</u>	<u>H.N.U</u>
STATION #1	.053	0.2 ppm
#2	.024	0.2 ppm
#3	.049	0.2 ppm

Background: 0.3 ppm

0130

	<u>RAM</u>	<u>H.N.U</u>
STATION #1	.023	0.3 ppm
#2	.020	0.2 ppm
#3	.019	0.3 ppm

Background: 0.2 ppm

0330

	<u>RAM</u>	<u>H.N.U</u>
STATION #1	.039	0.3 ppm
#2	.026	0.2 ppm
#3	.022	0.2 ppm

Background: 0.3 ppm

0530

	<u>RAM</u>	<u>H.N.U</u>
STATION #1	.044	0.2
#2	.051	0.3
#3	.041	0.3

Background: 0.2 ppm

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>clear, 50's</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: see tailgate

SIGNATURE _____ DATE: 5-15-95



DAILY LOG	DATE	5	16	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashlandfill Phase II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:30 TAILGATE SAFETY MEETING

0745 BACKGROUND H.NU: 0.3 ppm

0800		<u>RAM</u>	<u>H.NU</u>
	STATION#1	.026	0.2 ppm
	#2	.015	0.3 ppm
	#3	.019	0.3 ppm

Downloaded MET station. Downloaded all Monarchs, Zerced, calibrated, purged all RAMS.

0900 PRINTED out MET Data, Datalogger graphs

0930 Began preparing to sample pile T-A1-98, poured new trip blanks

0945 Informed control room that some form of dust control was needed due to visible cloud blowing by. Art said he'd add more water

0950 Entered decon. trailer & donned PPE.

1010 Obtained soil/ash samples T-A1-98, T-A1-51

1020 Deconned all sampling equipment. Labeled, wrapped all samples

1030		<u>RAM</u>	<u>H.NU</u>
	STATION#1	.018	0.2 ppm
	#2	.104	0.2 ppm
	#3	.013	0.3 ppm

1100 Packed sample for shipment to Quanterra

1130 Dropped off samples, LUNCH

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

Sunny, warm

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: See tailgate safety mtg.

SIGNATURE: *Eric Schwab* DATE: 5-16-95



DAILY LOG	DATE	5	16	95
	NO.	0	0	1
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1230 RAM H·NU BACKGROUND: 0.3 ppm
 STATION#1 .018 0.3 ppm
 #2 .012 0.2 ppm
 #3 .016 0.3 ppm

1400 Went out to measure the "Wedge" of remaining soil to be treated

1500 RAM H·NU BACKGROUND: 0.3 ppm
 STATION#1 .018 0.2 ppm
 #2 .021 0.3 ppm
 #3 .015 0.3 ppm

1630 Began packing samples

1715 RAM H·NU BACKGROUND: 0.3 ppm
 STATION#1 .047 0.2 ppm
 #2 .012 0.2 ppm
 #3 .016 0.2 ppm

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
80°, Sunny

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE Eric Schwartz DATE: 5-16-95



DAILY LOG	DATE	5	16	95
	NO.	0	0	1
	SHEET	1 OF		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930	<table border="0" style="width: 100%;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>H.NU</u></td> <td style="text-align: right;">Background: 0.4 ppm</td> </tr> <tr> <td>STATION #1</td> <td style="text-align: center;">.026</td> <td style="text-align: center;">0.3 ppm</td> <td></td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.019</td> <td style="text-align: center;">0.4 ppm</td> <td></td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.021</td> <td style="text-align: center;">0.3 ppm</td> <td></td> </tr> </table>		<u>RAM</u>	<u>H.NU</u>	Background: 0.4 ppm	STATION #1	.026	0.3 ppm		#2	.019	0.4 ppm		#3	.021	0.3 ppm	
	<u>RAM</u>	<u>H.NU</u>	Background: 0.4 ppm														
STATION #1	.026	0.3 ppm															
#2	.019	0.4 ppm															
#3	.021	0.3 ppm															
2130	<table border="0" style="width: 100%;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>H.NU</u></td> <td style="text-align: right;">BACKGROUND: 0.3 ppm</td> </tr> <tr> <td>STATION #1</td> <td style="text-align: center;">.024</td> <td style="text-align: center;">0.3</td> <td></td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.018</td> <td style="text-align: center;">0.3</td> <td></td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.020</td> <td style="text-align: center;">0.3</td> <td></td> </tr> </table>		<u>RAM</u>	<u>H.NU</u>	BACKGROUND: 0.3 ppm	STATION #1	.024	0.3		#2	.018	0.3		#3	.020	0.3	
	<u>RAM</u>	<u>H.NU</u>	BACKGROUND: 0.3 ppm														
STATION #1	.024	0.3															
#2	.018	0.3															
#3	.020	0.3															
2330	<table border="0" style="width: 100%;"> <tr> <td style="width: 5%;">STATION E.O.</td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>H.NU</u></td> <td style="text-align: right;">Background: 0.4 ppm</td> </tr> <tr> <td>STATION #1</td> <td style="text-align: center;">.078</td> <td style="text-align: center;">0.4 ppm</td> <td></td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.023</td> <td style="text-align: center;">0.3 ppm</td> <td></td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.025</td> <td style="text-align: center;">0.3 ppm</td> <td></td> </tr> </table>	STATION E.O.	<u>RAM</u>	<u>H.NU</u>	Background: 0.4 ppm	STATION #1	.078	0.4 ppm		#2	.023	0.3 ppm		#3	.025	0.3 ppm	
STATION E.O.	<u>RAM</u>	<u>H.NU</u>	Background: 0.4 ppm														
STATION #1	.078	0.4 ppm															
#2	.023	0.3 ppm															
#3	.025	0.3 ppm															
0130	<table border="0" style="width: 100%;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>H.NU</u></td> <td style="text-align: right;">Background: 0.4 ppm</td> </tr> <tr> <td>STATION #1</td> <td style="text-align: center;">.030</td> <td style="text-align: center;">0.4 ppm</td> <td></td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.014</td> <td style="text-align: center;">0.3 ppm</td> <td></td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.016</td> <td style="text-align: center;">0.3 ppm</td> <td></td> </tr> </table>		<u>RAM</u>	<u>H.NU</u>	Background: 0.4 ppm	STATION #1	.030	0.4 ppm		#2	.014	0.3 ppm		#3	.016	0.3 ppm	
	<u>RAM</u>	<u>H.NU</u>	Background: 0.4 ppm														
STATION #1	.030	0.4 ppm															
#2	.014	0.3 ppm															
#3	.016	0.3 ppm															
0330	<table border="0" style="width: 100%;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>H.NU</u></td> <td style="text-align: right;">Background: 0.3 ppm</td> </tr> <tr> <td>STATION #1</td> <td style="text-align: center;">.012</td> <td style="text-align: center;">0.3</td> <td></td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.019</td> <td style="text-align: center;">0.3</td> <td></td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.016</td> <td style="text-align: center;">0.3</td> <td></td> </tr> </table>		<u>RAM</u>	<u>H.NU</u>	Background: 0.3 ppm	STATION #1	.012	0.3		#2	.019	0.3		#3	.016	0.3	
	<u>RAM</u>	<u>H.NU</u>	Background: 0.3 ppm														
STATION #1	.012	0.3															
#2	.019	0.3															
#3	.016	0.3															
0545	<table border="0" style="width: 100%;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>H.NU</u></td> <td style="text-align: right;">Background: 0.4 ppm</td> </tr> <tr> <td>STATION #1</td> <td style="text-align: center;">.038</td> <td style="text-align: center;">0.3</td> <td></td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.026</td> <td style="text-align: center;">0.4</td> <td></td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.024</td> <td style="text-align: center;">0.3</td> <td></td> </tr> </table>		<u>RAM</u>	<u>H.NU</u>	Background: 0.4 ppm	STATION #1	.038	0.3		#2	.026	0.4		#3	.024	0.3	
	<u>RAM</u>	<u>H.NU</u>	Background: 0.4 ppm														
STATION #1	.038	0.3															
#2	.026	0.4															
#3	.024	0.3															

VISITORS ON SITE: <div style="text-align: center; font-size: 2em;">NA</div>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <div style="text-align: center; font-size: 2em;">NA</div>
--	---

WEATHER CONDITIONS: <div style="text-align: center;">warm, clear</div>	IMPORTANT TELEPHONE CALLS: <div style="text-align: center; font-size: 2em;">NA</div>
---	---

IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: 5-16-95



DAILY LOG	DATE	5	17	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

~~0715~~ 0715 ON SITE, TAILGATE

0800 BACKGROUND H₂NU: 0.3 ppm

	<u>RAM</u>	<u>H₂NU</u>
STATION #1	.029	0.3 ppm
#2	.024	0.3 ppm
#3	.027	0.3 ppm

DOWNLOADED MET STATION, DOWNLOADED MONARCHS, ZEROED, CALIBRATED, PURGED RAMS.

0900 ERASED DATA CARDS ON MONARCHS

0945 Prepared sampling materials for sampling T-A1-99, T-A1-M52
paired new trip blanks

1000 Entered EZ & obtained soil/ash samples T-A1-99, T-A1-M52

1000 disconnected all sampling equipment, wrapped, labeled all samples

1045 Began packing sample

1130 Dropped off samples, LUNCH.

1230 Began ~~take~~ gathering sampling materials for Bldg. 360

1300 Went to Bldg. 360 to purge wells, sample wells & T-sump.

1630 Began packing samples for RECREA shipment.

1730 Depart site, drop off samples

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

LTTD Down @0845

WEATHER CONDITIONS:

overcast, 70's

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

SIGNATURE Eric Schwab see tailgate sheet DATE: 5-17-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	Station	RAM	H.MU	Background
1940	STATION #1	.051	0.3	0.4 ppm
	#2	.019	0.3	
	#3	.053	0.3	
2130	STATION #1	.066	0.3	Background: 0.3 ppm
	#2	.021	0.2	
	#3	.087	0.3	
2330	STATION #1	.052	0.3	Background: 0.4 ppm
	#2	.014	0.3	
	#3	.013	0.3	
0145	STATION #1	.011	0.4	Background: 0.4 ppm
	#2	.019	0.4	
	#3	.004	0.3	
0330	STATION #1	.009	0.4	Background: 0.5 ppm
	#2	.014	0.3	
	#3	.006	0.4	
0540	STATION #1	.006	0.3	Background: 0.3 ppm
	#2	.020	0.3	
	#3	.003	0.3	

VISITORS ON SITE: <u>MA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>MA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>overcast, cool</u>	IMPORTANT TELEPHONE CALLS: <u>MA</u>
--	---

IT PERSONNEL ON SITE:

SIGNATURE: _____ DATE: 5-17-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0720 ON SITE, TAILGATE

0745 CALIBRATE H-NM, BACKGROUND READING: 0.4 ppm

	<u>RAM</u>	<u>H-NM</u>
STATION #1	.003	0.3 ppm
#2	.005	0.3 ppm
#3	.016	0.3 ppm

DOWNLOADED MET STATION, DOWNLOADED MONARLHS. ZEROED, CALIBRATED, PURGED RAMs.

0830 Began printing files

0915 Began collection logs, ~~RAM~~ ^(E.D.)

1000 Began labeling Water Samples

1015

	<u>RAM</u>	<u>H-NM</u>	
STATION #1	.012	0.3	Background: 0.4 ppm
#2	.020	0.3	
#3	.021	0.4	

1045 Began packing water samples

1130 Dropped off samples, LUNCH, picked up coolers

1300

	<u>RAM</u>	<u>H-NM</u>	
STATION #1	.009	0.2 ppm	Background: 0.3 ppm
#2	.086 (-.086)	0.2 ppm	
#3	.009 (-.009)	0.2 ppm	

1400 Write collection logs

~~RAM~~ (E.D.)

VISITORS ON SITE: <div style="text-align: center; font-size: 2em;">NA</div>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <div style="text-align: center; font-size: 2em;">NA</div>
--	---

WEATHER CONDITIONS: <div style="text-align: center; font-size: 1.5em;">overcast, 60's</div>	IMPORTANT TELEPHONE CALLS: <div style="text-align: center; font-size: 2em;">NA</div>
--	---

IT PERSONNEL ON SITE: see tailgate safety sheet

SIGNATURE Eric Nitzsche DATE: 5-18-95



DAILY LOG	DATE	5	18	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	PROJECT NO.
--------------	-------------

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1500 RAM H-NH Background: 0.3 ppm

STATION#1	.007	0.2
#2	.014	0.2
#3	.009	0.2

1530 continued collection logs

1600 Prepared sampling materials for T-A1-100, T-A1-M53

1630 Entered EZ, obtained soil/fish samples T-A1-100, T-A1-M53

1645 wrapped, labelled samples

1700 Packed samples T-A1-100, T-A1-M53

~~1715~~ RAM H-NH

STATION#1	.014	0.2 ppm
#2	.020	0.3 ppm
#3	.013	0.2 ppm

VISITORS ON SITE: <p style="text-align:center">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align:center">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align:center">warm</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align:center">NA</p>
--	---

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE Eric Altman DATE: 5-18-95



DAILY LOG	DATE	5	18	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930 BACKGROUND: 0.4 ppm

	<u>RAM</u>	<u>H.NU</u>	
STATION#1	.019	0.3 ppm	
#2	.023	0.4 ppm	
#3	.021	0.3 ppm	

2115 RAM H.NU Background: 0.3 ppm

STATION#1	.027	0.2	
#2	.024	0.2	
#3	.031	0.2	

2330 RAM H.NU Background: 0.3 ppm

STATION#1	.051	0.3	
#2	.032	0.2	
#3	.039	0.2	

0130 RAM H.NU Background: 0.4 ppm

STATION#1	.039	0.3	
#2	.044	0.2	
#3	.047	0.3	

0330 RAM H.NU Background: 0.3 ppm

STATION#1	.086	0.3	
#2	.032	0.2	
#3	.037	0.2	

0545 RAM H.NU Background: 0.2 ppm

STATION#1		0.2	
#2		0.2	
#3		0.2	

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
cool.

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: 5-18-95



DAILY LOG	DATE	05	19	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA ASHLANDFILL PHASE II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 TAILGATE MEETING

0745 CALIBRATED H-NU BACKGROUND H-NU: 0.4 ppm

0800

	<u>RAM</u>	<u>H-NU</u>	
STATION#1	.021	0.2 ppm	
#2	.026	0.2 ppm	
#3	.039	0.2 ppm	

Downloaded MET Station, Downloaded Monarchis. Zoned, calibrated, purged RAMs.

0900 Printed all downloaded data

0930 Began collection logs

1030 Packed sample T-A1-100 for shipment

1100

	<u>RAM</u>	<u>H-NU</u>	Background: 0.4 ppm
STATION#1	.016	0.3 ppm	
#2	.016	0.3 ppm	
#3	.016	0.3 ppm	

1120 Drop off samples, LUNCH

1300

	<u>RAM</u>	<u>H-NU</u>	Background: 0.2 ppm
STATION#1	.016	0.2 ppm	
#2	.018	0.1 ppm	
#3	.017	0.1 ppm	

1345 Prepared sampling mat'ls for sampling T-A1-101

1400 Donned PPE, Entered EZ to obtain samples T-A1-101, T-A1-M54

1430 Deconned all sampling equipment, labeled, wrapped samples refrigerated samples

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center;">partly cloudy, 65°</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
--	---

IT PERSONNEL ON SITE: All tailgate sheet

SIGNATURE: *[Signature]* DATE: 5-19-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1500

	<u>RAM</u>	<u>H.NU</u>	Background: 0.2 ppm
STATION #1	.028	0.2 ppm	
#2	.021	0.2 ppm	
#3	.011	0.2 ppm	

1550 Wrote collection logs
 1630 Began packing samples for shipment
 (T-AI-101, T-AI-M54)

1710

	<u>RAM</u>	<u>H.NU</u>	Background: 0.2 ppm
STATION #1	.015	0.2 ppm	
#2	.015	0.2 ppm	
#3	.013	0.2 ppm	

1730 Depart site, drop off samples

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

65°, sunny

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

See pg 1

SIGNATURE

Eric Schmitt

DATE: 5-19-95



DAILY LOG	DATE	5	19	95
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930	<u>RAM</u>	<u>H-NH</u>	Background: 0.3 ppm
	STATION #1 .028	0.3	
	#2 .025	0.3	
	#3 .016	0.3	
2120	<u>RAM</u>	<u>H-NH</u>	Background: 0.4 ppm
	STATION #1 .037	0.3	
	#2 .041	0.2	
	#3 .037	0.3	
0130	<u>RAM</u>	<u>H-NH</u>	Background: 0.3 ppm
	STATION #1 .044	0.3	
	#2 .042	0.3	
	#3 .051	0.3	
0330	<u>RAM</u>	<u>H-NH</u>	Background: 0.3 ppm
	STATION #1 .052	0.3	
	#2 .041	0.3	
	#3 .073	0.3	
0530	<u>RAM</u>	<u>H-NH</u>	Background: 0.3
	STATION #1 .097	0.2	
	#2 .063	0.2	
	#3 .074	0.2	

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
overcast, rainy

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: 5-19-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Ashland fill Phase II	PROJECT NO.	519200																																						
FIELD ACTIVITY SUBJECT:	AIR MONITORING / SOIL SAMPLING																																								
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																																									
<p>0745 Calibrated H.NU Background: 0.3 ppm</p> <p>0800 -</p> <table style="margin-left: 40px;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>H.NU</u></th> </tr> </thead> <tbody> <tr> <td>0900 STATION#1</td> <td style="text-align: center;">.036</td> <td style="text-align: center;">0.3 ppm</td> </tr> <tr> <td style="padding-left: 40px;">#2</td> <td style="text-align: center;">.017</td> <td style="text-align: center;">0.2 ppm</td> </tr> <tr> <td style="padding-left: 40px;">#3</td> <td style="text-align: center;">.022</td> <td style="text-align: center;">0.3 ppm</td> </tr> </tbody> </table> <p>Downloaded MET Station. Downloaded Monarchs. zeroed, calibrated, purged all RAMs.</p> <p>0930 Printed All downloaded files</p> <p>1100 Background: 0.3 ppm</p> <table style="margin-left: 40px;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>H.NU</u></th> </tr> </thead> <tbody> <tr> <td>STATION#1</td> <td style="text-align: center;">.017</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td style="padding-left: 40px;">#2</td> <td style="text-align: center;">.008</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td style="padding-left: 40px;">#3</td> <td style="text-align: center;">.013</td> <td style="text-align: center;">0.2</td> </tr> </tbody> </table> <p>1130 LUNCH</p> <p>1230 wrote collection logs</p> <p>1330</p> <table style="margin-left: 40px;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>H.NU</u></th> <th></th> </tr> </thead> <tbody> <tr> <td>STATION#1</td> <td style="text-align: center;">.015</td> <td style="text-align: center;">0.2</td> <td rowspan="3" style="vertical-align: middle;">Background: 0.2 ppm</td> </tr> <tr> <td style="padding-left: 40px;">#2</td> <td style="text-align: center;">.008</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td style="padding-left: 40px;">#3</td> <td style="text-align: center;">.010</td> <td style="text-align: center;">0.2</td> </tr> </tbody> </table>					<u>RAM</u>	<u>H.NU</u>	0900 STATION#1	.036	0.3 ppm	#2	.017	0.2 ppm	#3	.022	0.3 ppm		<u>RAM</u>	<u>H.NU</u>	STATION#1	.017	0.2	#2	.008	0.2	#3	.013	0.2		<u>RAM</u>	<u>H.NU</u>		STATION#1	.015	0.2	Background: 0.2 ppm	#2	.008	0.2	#3	.010	0.2
	<u>RAM</u>	<u>H.NU</u>																																							
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#2	.008	0.2																																							
#3	.010	0.2																																							
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																																							
NA		NA																																							
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:																																							
Sunny, 50's		NA																																							
IT PERSONNEL ON SITE:																																									
see tailgate safety list																																									
SIGNATURE			DATE:																																						
Eric Butcher			5-20-95																																						



DAILY LOG	DATE	5	20	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1515 RAM A.N.U Background: 0.3 ppm
 STATION#1 .012 0.3
 #2 .006 0.2
 #3 .009 0.2

1600 Attempted to fix pressure sprayer - unsuccessful

1710 RAM H.N.U Background: 0.3 ppm
 STATION#1 .013 0.2
 #2 .010 0.2
 #3 .009 0.2

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
70° , sunny

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE [Signature] DATE: 5-20-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>HNU</u>	
1930	station #1	0.018	0.3	Background = 0.4 ppm
	#2	0.014	0.4	
	#3	0.009	NR	
2130	station #1	0.089	0.3	
	#2	0.013	0.3	
	#3	0.010	NR	
0125	station #1	0.022	0.3	
	#2	0.012	0.3	
	#3			← ... STANDING
0330	station #1	0.021	0.3	
	#2	0.011	0.4	
	#3	0.021	NR	
0530	station #1	0.023	0.3	
	#2	0.020	0.4	
	#3	0.022	NR	

NR
5/20/95
11:20

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
WEATHER CONDITIONS: <p>clear, warm</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
IT PERSONNEL ON SITE:	
SIGNATURE	DATE: <u>5/20/95</u>



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Tailgate Safety Meeting
 0735 Calibrate HNU, Background = 0.4ppm
 0745 station #1 RAM = 0.024 HNU = 0.4ppm
 Calibrate + Download
 0755 station #2 RAM = 0.018 HNU = 0.4
 Calibrate + Download
 0805 station #3 RAM = 0.024 HNU = 0.4
 Calibrate + Download
 0815 Print Data
 0945 Prepare for samples T-AI-102 and T-AI-M55.
 1015 Take samples T-AI-102 and T-AI-M55 from Treated Ash pile

	RAM	HNU
1100 station #1	0.021	0.4
#2	0.019	0.3
#3	0.020	0.3
1300 station #1	0.013	0.4
#2	0.007	0.4
#3	0.026	0.3

The alarm was observed going off periodically at station #3. These exceedences have been caused by the loader moving an ash/soil pile.

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: 55°F, cloudy	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
-------------------------------------	---

IT PERSONNEL ON SITE: RW

SIGNATURE Cric B. William DATE: 5/21/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>		PROJECT NO. <u>579200</u>	
FIELD ACTIVITY SUBJECT: <u>Air Monitoring / Sampling</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS			
1330	Prepare Sample containers for QA on T-AI-103 + T-AI-M56		
1500	station #1	<u>RAM</u> 0.014	<u>HNU</u> 0.4
	#2	0.008	0.3
	#3	0.024	0.3
Alarm at station #3 going off periodically, caused by loader moving around Soil/Ash piles.			
1700	station #1	<u>RAM</u> 0.013	<u>HNU</u> 0.4
	#2	0.007	0.4
	#3	0.040	0.4
VISITORS ON SITE: <u>NA</u>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>	
WEATHER CONDITIONS: <u>75°F, Clear</u>		IMPORTANT TELEPHONE CALLS: <u>NA</u>	
IT PERSONNEL ON SITE: <u>EW</u>			
SIGNATURE <u>Cris E. Williams</u>			DATE: <u>5/21/95</u>



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>HNU</u>	
0930	station #1	0.018	0.4	Background = 0.3ppm
	#2	0.089	0.3	
	#3	0.020	0.3	
2130	station #1	0.019	0.3	
	#2	0.045	0.3	
	#3	0.023	0.3	
0130	station #1	0.010	0.3	
	#2	0.061	0.4	
	#3	0.049	0.4	
0330	station #1	0.011	0.3	
	#2	0.075	0.3	
	#3	0.010	0.3	
0530	station #1	0.025	0.3	
	#2	0.012	0.4	
	#3	0.019	0.3	

VISITORS ON SITE: <p style="text-align: center; font-size: 1.5em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 1.5em;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center; font-size: 1.5em;">NA</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 1.5em;">NA</p>
--	---

IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>												
FIELD ACTIVITY SUBJECT: <u>Air Monitoring / Sampling</u>													
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:													
<p>0715 Tailgate Safety Meeting</p> <p>0725 Calibrate HNU, Background = 0.4ppm</p> <p>0735 Download MET station</p> <p>0740 station #1 RAM = 0.018 HNU = 0.4 calibrate + download</p> <p>0750 station #2 RAM = 0.009 HNU = 0.3 calibrate + download</p> <p>0800 station #3 RAM = 0.007 HNU = 0.3 calibrate + download</p> <p>0815 Print Data</p> <p>0830 Sample T-AI-103, T-AI-103(Dup), T-AI-1056, T-AI-1056(Dup), and FB-AI-103.</p> <p>0900 Sample FB-AI-103</p> <p>0930 Complete Sample Logs</p> <table style="margin-left: 40px;"> <thead> <tr> <th></th> <th>RAM</th> <th>HNU</th> </tr> </thead> <tbody> <tr> <td>1100 station #1</td> <td>0.007</td> <td>0.4</td> </tr> <tr> <td>#2</td> <td>0.029</td> <td>0.4</td> </tr> <tr> <td>#3</td> <td>0.009</td> <td>0.3</td> </tr> </tbody> </table> <p>Observed station #2 visual alarm going off, caused by periodic movement of loader staging soil. Upon reaching station #2 dust levels were at acceptable levels.</p> <p>1115 Pack and drop off Quanterra Samples</p>			RAM	HNU	1100 station #1	0.007	0.4	#2	0.029	0.4	#3	0.009	0.3
	RAM	HNU											
1100 station #1	0.007	0.4											
#2	0.029	0.4											
#3	0.009	0.3											
VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>												
WEATHER CONDITIONS: <u>60°F, Clear</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>												
IT PERSONNEL ON SITE: <u>EW</u>													
SIGNATURE <u>Eric A. Williams</u>	DATE: <u>5/22/95</u>												



DAILY LOG	DATE	5	22	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>HNU</u>
1300	station #1	0.007	0.3
	#2	0.040	0.3
	#3	0.008	0.3

		<u>RAM</u>	<u>HNU</u>
1500	station #1	0.006	0.3
	#2	0.011	0.3
	#3	0.007	0.3

1530 Plant Down for repairs

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

63°F. Clear

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: EW

SIGNATURE

Cris D. Williams

DATE: 5/22/95



DAILY LOG	DATE	5	23	95
	NO.	0	0	1
	SHEET	1	OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																								
FIELD ACTIVITY SUBJECT: <u>Air Monitoring / Soil Sampling</u>																									
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS																									
<p>0715 Tailgate Safety Meeting</p> <p>0725 Calibrate HNU, Background = 0.3 ppm</p> <p>0735 Download MET Station</p> <p>0740 station #1 RAM = 0.020 HNU = 0.3 Calibrate + Download</p> <p>0750 station #2 RAM = 0.009 HNU = 0.3 Calibrate + Download</p> <p>0800 station #3 RAM = 0.013 HNU = 0.3 Calibrate + Download</p> <p>0810 Print Data</p> <p>0845 Re-Sample pile T-AI-100 for semivolatiles</p> <p>0930 Bring parts to Waterloo</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>1300 station #1</td> <td style="text-align: center;">0.035</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="padding-left: 20px;">#2</td> <td style="text-align: center;">0.008</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="padding-left: 20px;">#3</td> <td style="text-align: center;">0.009</td> <td style="text-align: center;">0.3</td> </tr> </tbody> </table> <p>1330 Pickup parts in Waterloo</p> <table style="margin-left: 40px; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>RAM</u></th> <th style="text-align: center;"><u>HNU</u></th> </tr> </thead> <tbody> <tr> <td>1700 station #1</td> <td style="text-align: center;">0.015</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="padding-left: 20px;">#2</td> <td style="text-align: center;">0.009</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="padding-left: 20px;">#3</td> <td style="text-align: center;">0.010</td> <td style="text-align: center;">0.3</td> </tr> </tbody> </table>			<u>RAM</u>	<u>HNU</u>	1300 station #1	0.035	0.3	#2	0.008	0.3	#3	0.009	0.3		<u>RAM</u>	<u>HNU</u>	1700 station #1	0.015	0.3	#2	0.009	0.3	#3	0.010	0.3
	<u>RAM</u>	<u>HNU</u>																							
1300 station #1	0.035	0.3																							
#2	0.008	0.3																							
#3	0.009	0.3																							
	<u>RAM</u>	<u>HNU</u>																							
1700 station #1	0.015	0.3																							
#2	0.009	0.3																							
#3	0.010	0.3																							
VISITORS ON SITE: <p style="text-align: center; font-size: 24px;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 24px;">NA</p>																								
WEATHER CONDITIONS: <p>65°F, Clear + Sunny</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 24px;">NA</p>																								
IT PERSONNEL ON SITE: <u>RW</u>																									
SIGNATURE <u>Cris B. Williams</u>	DATE: <u>5/23/95</u>																								

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 on site, tailgate

0745 Calibrate H.NU, take background reading: 0.3 ppm

0800 -		<u>RAM</u>	<u>H.NU</u>
0900	STATION #1	.058	0.3 ppm
	#2	.056	0.3 ppm
	#3	.084	0.3 ppm

Downloaded MET station, Downloaded Monarchs. Zeroed, calibrated, purged RAMS

0930 Printed MET Data, began preparing sampling materials for T-AI-104, T-AI-100RZ, T-AI-M57

1000 Donned PPE, entered EZ to obtain soil/ash samples

1020 Dressed all sampling equipment.

1030 Labeled, wrapped, refridged all samples

1045 Printed downloaded Monarch data

1100		<u>RAM</u>	<u>H.NU</u>	Background: 0.2 ppm
	STATION #1	.055	0.3	
	#2	.051	0.2	
	#3	.060	0.2	

EID

1130 Packed samples T-AI-100RZ, T-AI-104 for shipment to Quantaru.

1145 LUNCH, Dropped off samples. Background: 0.3 ppm

1300		<u>RAM</u>	<u>H.NU</u>
	STATION #1	.053	0.3 ppm
	#2	.048	0.3 ppm
	#3	.036	0.3 ppm

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
55°-60° cloudy, hazy, humid

IMPORTANT TELEPHONE CALLS:
NA

PERSONNEL ON SITE: see tailgate sheet

SIGNATURE: [Signature] DATE: 5-25-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1500

	<u>RAM</u>	<u>H.NU</u>	Background: 0.2 ppm
STATION #1	.040	0.2	
#2	.043	0.2	
#3	.053	0.2	

1600 Spoke w/ Jeff Korb regarding MET station data.

1630 Began packing samples T-AI-104, T-AI-M57 for RECREA shipment

1700

	<u>RAM</u>	<u>H.NU</u>	Background: 0.3 ppm
STATION #1	.029	0.2 ppm	
#2	.027	0.2 ppm	
#3	.032	0.2 ppm	

1730 Depart site, drop off samples

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

WEATHER CONDITIONS:
65°, hazy, humid

IMPORTANT TELEPHONE CALLS:
NA

PERSONNEL ON SITE: see pg 1

SIGNATURE: Eric [Signature]

DATE: 5-25-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Tailgate Meeting, Calibrate H.NU Backgrounds: 0.3 ppm
 0800

	<u>RAM</u>	<u>H.NU</u>
STATION #1	.014	0.3 ppm
#2	.013	0.2 ppm
#3	.015	0.2 ppm

Downloaded MET station. Downloaded Monarchs. Zeroed, calibrated, purged RAMs.

0915 Printed all downloaded data. Problems...

1045 Prepared all materials for sampling

1100

	<u>RAM</u>	<u>H.NU</u>	Background: 0.3
STATION #1	.011	0.2 ppm	
#2	.014	0.2 ppm	
#3	.019	0.2 ppm	

1110 Entered EZ to obtain soil/ash samples T-A1-105, T-A1-M57

1130 Decanned sampling equipment.

1145 Wrapped, labeled, retridge samples

1155 Packed samples for shipment to Quanterra (T-A1-105)

1215 Left for LUNCH, drop off samples @ Holiday Inn

1330

	<u>RAM</u>	<u>H-NU</u>	Background: 0.2 ppm
STATION #1	.008	0.2 ppm	
#2	.009	0.2 ppm	
#3	.005	0.2 ppm	

1530

	<u>RAM</u>	<u>H.NU</u>
Station #1	.007	0.3
#2	.008	0.2
#3	.004	0.2

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

50's, overcast

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: see tailgate sheet

SIGNATURE: Eric DeWitt DATE: 5-26-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: SOIL SAMPLING / AIR MONITORING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1700 RAM H-NL Background: 0.3 ppm
STATION #1 .008 0.2
#2 .026 0.2
#3 .005 0.2

1715 Packed samples for shipment to REIRA.
 1730 Depart site w/ samples

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
70°, sunny

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE:

SIGNATURE Eric Nakvale DATE: 5-26-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashland Hill Phase II PROJECT NO. 5,0200

FIELD ACTIVITY SUBJECT: Soil Sampling / Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 Tailgate

0745 Calibrated Hand, Background reading: 0.3 ppm

0830

	RAM	H-NU
STATION #1	.017	0.2 ppm
#2	.010	0.2 ppm
#3	.006	0.2 ppm

Downloaded MET Station Downloaded All Monitors zeroed, calibrated, purged RAMs

0945 Began printing downloaded data

1100

	RAM	H-NU
STATION #1	.004	0.2
#2	.003	0.2
#3	.006	0.2

1130 Informed Control Room that there was excessive dust coming out of Pug Mill & they needed to reduce it. Plant is to shut down for 1-2 hours to alleviate problem.

1150 LUNCH, pick up cookies @ H.I.

1315 Plant still down

	RAM	H-NU	Background: 0.3 ppm
STATION #1	.005	0.2 ppm	
(BACKGROUND) #2	.005	0.2 ppm	
#3	.005	0.2 ppm	

1330 LTTD back up and running

1345 Began collection logs

1430 LTTD down. Problems w/ Pug Mill. Began inventory of sampling supplies

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center;">65-70°, sun, sun, sun</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
---	---

IT PERSONNEL ON SITE: <p style="text-align: center;">see tailgate sheet</p>	SIGNATURE <p style="text-align: center;"><i>[Signature]</i></p>	DATE: <u>5-27-95</u>
--	--	----------------------

IDENTIFICATION

The following information was obtained from the records of the
 Department of Health and Human Services, Office of the
 Inspector General, Washington, D.C. on 10/10/87.
 The records reflect that on 10/10/87, the following
 information was received from the Department of Health and
 Human Services, Office of the Inspector General, Washington,
 D.C. regarding the activities of the following individual:
 Name: [Name] [Address] [City] [State] [Zip]
 Social Security Number: [Number]
 Date of Birth: [Date]
 Date of Death: [Date]
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 Social Security Number: [Number]
 Date of Birth: [Date]
 Date of Death: [Date]



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE: 5 | 27 | 95
	NO. 0 | 0 | 2
	SHEET 2 OF 2

PROJECT NAME: SEDA Ashland Hill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Soil Sampling / Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1500 Prepared sampling materials for sampling T-A1-106, T-A1-M59
 1515 Donned PPE, entered EE
 1525 Took soil/ash sample T-A1-106
 1535 Took soil/ash sample T-A1-M59
 1545 Donned all sampling equipment. Labeled, wrapped & retined all samples
 1600 SAM ~~EE~~ H.N.U. Background: 0.3 ppm
 STATION #1 .004 0.2 ppm
 #2 .005 0.2 ppm
 #3 .004 0.2 ppm
 EID
 1700 Begin cleaning break room

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
-------------------	--

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
---------------------	----------------------------

IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland #711 Phase II PROJECT NO. 54350

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 ON SITE TAILGATE
 0745 Calibrated H.N.U.
 0800 RAM H.N.U Background H.N.U: 0.5 ppm
 STATION#1 .018 0.3 ppm
 #2 .014 0.3 ppm
 #3 .020 0.3 ppm
 Downloaded MET Station Downloaded all Monuments tested, calibrated,
 & purged RAMs
 0915 Cleaned break trucks
 1030 RAM H.N.U Background: 0.3 ppm
 STATION#1 .073 0.3 ppm
 #2 .015 0.2 ppm
 #3 .019 0.3 ppm
 1100 Implemented dust control measures by spraying down as
 large of an area possible on the treated pad (via firehose).
 1140 Began raining lightly
 1145 Began writing collection logs
 1230 RAM H.N.U Background: 0.4 ppm
 STATION#1 .027 0.3 ppm
 #2 .024 0.3 ppm
 #3 .029 0.3 ppm
 1400 RAM H.N.U Background: 0.3 ppm
 STATION#1 .013 0.3
 #2 .015 0.3
 #3 .014 0.3 * 500 LT TD DOWN FOR DAY. DEPART

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: Overcast, high 50's high S winds	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
--	---

IT PERSONNEL ON SITE: SEE TAILGATE SAFETY LIST

SIGNATURE Eric [Signature] DATE: 5-28-95



FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0730 TAILGATE, CALIBRATE H.N.U. BACKGROUND READING: 0.3 ppm
*LTD NOT BURNING

0745 Began printing yesterday's downloaded data

0815

	<u>RAM</u>	<u>H.N.U.</u>	Background: 0.3 ppm
STATION#1	035	0.3 ppm	* PLANT NOW BURNING
#2	025	0.3 ppm	
#3	033	0.3 ppm	

Downloaded MET Station. Downloaded Monomers served, purged, calibrated RAMs

0900 Erased/cleared data cards on all 3 Monomers

1000 Printed all downloaded data

1045

	<u>RAM</u>	<u>H.N.U.</u>	Background: 0.3 ppm
STATION#1	012	0.3 ppm	
#2	013	0.3 ppm	
#3	019	0.2 ppm	

1115 Began writing collection logs

1200 LUNCH

1315

	<u>RAM</u>	<u>H.N.U.</u>	Background: 0.3 ppm
STATION#1	011	0.2 ppm	
#2	027	0.3 ppm	
#3	020	0.3 ppm	

1345 Finished collection logs

1430 Took inventory of some sampling supplies

VISITORS ON SITE: <p style="font-size: 2em; text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="font-size: 2em; text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: overcast, 50% Southerly winds	IMPORTANT TELEPHONE CALLS: <p style="font-size: 2em; text-align: center;">NA</p>
--	---

IT PERSONNEL ON SITE:	see tailgate list	
SIGNATURE	<u>Eue [Signature]</u>	DATE: <u>5-29-95</u>



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / 2011 Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

15:15		<u>RAM</u>	<u>H.A.U</u>	
	STATION #1	.007	0.3	Background: 0.4 ppm
	#2	.033	0.3	
	#3	.012	0.3	
17:00		<u>RAM</u>	<u>H.A.U</u>	
	STATION #1	.005	0.3	Background: 0.3 ppm
	#2	.021	0.3	
	#3	.010	0.3	

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

Sunny, 75°, NW wind

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE *[Signature]* DATE: 5-29-95



DAILY LOG	DATE	5	29	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SFDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>HNU</u>
1930	station #1	0.025	0.3
	#2	0.040	0.3
	#3	0.050	0.2
2130	station #1	0.033	0.3
	#2	0.035	0.3
	#3	0.075	0.3
2330	station #1	0.040	0.3
	#2	0.050	0.4
	#3	0.048	0.3
0130	station #1	0.028	0.3
	#2	0.045	0.3
	#3	0.050	0.3
0330	station #1	0.027	0.3
	#2	0.042	0.2
	#3	0.040	0.2
0530	station #1	0.022	0.3
	#2	0.049	0.3
	#3	0.025	0.2

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:
Clear

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashland Fill Phase II PROJECT NO.: 579200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0720 TAILGATE safety meeting

0730 Calibrate H.N.H. Background: 0.4 ppm

0800 Write collection logs

0845 Picked up "bunker" w/ banding 323 for banding, no remains.

0920 Finished collection logs / down location data

0945 RAM H.N.H. Background: 0.3 ppm

STATION #1	.020	0.3 ppm
#2	.024	0.2 ppm
#3	.029	0.2 ppm

1035 Prepared sampling materials for sampling T-AI-107 T-AI-M60

1100 Donned PPE, entered EE, obtained samples T-AI-01 T-AI-M60

1130 Reconned all sampling equipment

1145 labeled all samples, wrapped, refrigerated them

1155 RAM H.N.H. Background: 0.3 ppm

STATION #1	.018	0.3
#2	.069	0.3
#3	.025	0.3

1230 Dropped off banding machine, samples, returned supplies to Walmart, LUNCH, - - - - -

1500 RAM H.N.H. Background: 0.3

STATION #1	.015	0.2
#2	.021	0.2
#3	.023	0.2

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
Sunny, 60's

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see tailgate safety sheet

SIGNATURE: [Signature] DATE: 5-30-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashlandfill Phase I PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Mon TORING / SO₂ Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1545 Printed MET Data

1600

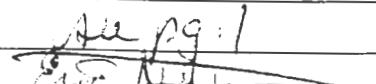
STATION #	CAN	Flow	Background SO ₂ ppm
#1	.009	0.2	
#2	.030	0.2	
#3	.011	0.2	

1630 Printed samples

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center; font-size: 1.5em;">Sunny, 70's</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
---	---

IT PERSONNEL ON SITE:

SIGNATURE:  DATE: 5-30-95



DAILY LOG	DATE	5	30	95
	NO.	0	0	1
	SHEET	1	OF 1	

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																																														
FIELD ACTIVITY SUBJECT: <u>Air Monitoring</u>																																															
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																																															
<p>1930 station #1</p> <p style="margin-left: 100px;">#2</p> <p style="margin-left: 100px;">#3</p> <p>2130 station #1</p> <p style="margin-left: 100px;">#2</p> <p style="margin-left: 100px;">#3</p> <p>2330 station #1</p> <p style="margin-left: 100px;">#2</p> <p style="margin-left: 100px;">#3</p> <p>0130 station #1</p> <p style="margin-left: 100px;">#2</p> <p style="margin-left: 100px;">#3</p> <p>0330 station #1</p> <p style="margin-left: 100px;">#2</p> <p style="margin-left: 100px;">#3</p> <p>0530 station #1</p> <p style="margin-left: 100px;">#2</p> <p style="margin-left: 100px;">#3</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>HNU-1</u></td> </tr> <tr> <td style="text-align: center;">0.012</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;">0.040</td> <td style="text-align: center;">0.5</td> </tr> <tr> <td style="text-align: center;">0.016</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>HNU</u></td> </tr> <tr> <td style="text-align: center;">0.016</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;">0.020</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;">0.018</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>HNU</u></td> </tr> <tr> <td style="text-align: center;">0.018</td> <td style="text-align: center;">0.4</td> </tr> <tr> <td style="text-align: center;">0.017</td> <td style="text-align: center;">0.4</td> </tr> <tr> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>HNU-1</u></td> </tr> <tr> <td style="text-align: center;">0.020</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;">0.022</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;">0.016</td> <td style="text-align: center;">0.4</td> </tr> <tr> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>HNU</u></td> </tr> <tr> <td style="text-align: center;">0.019</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;">0.022</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;">0.015</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>HNU</u></td> </tr> <tr> <td style="text-align: center;">0.019</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;">0.024</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;">0.016</td> <td style="text-align: center;">0.3</td> </tr> </table>	<u>RAM</u>	<u>HNU-1</u>	0.012	0.3	0.040	0.5	0.016	0.3	<u>RAM</u>	<u>HNU</u>	0.016	0.3	0.020	0.3	0.018	0.3	<u>RAM</u>	<u>HNU</u>	0.018	0.4	0.017	0.4	<u>RAM</u>	<u>HNU-1</u>	0.020	0.3	0.022	0.3	0.016	0.4	<u>RAM</u>	<u>HNU</u>	0.019	0.3	0.022	0.3	0.015	0.3	<u>RAM</u>	<u>HNU</u>	0.019	0.3	0.024	0.3	0.016	0.3
<u>RAM</u>	<u>HNU-1</u>																																														
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0.024	0.3																																														
0.016	0.3																																														
VISITORS ON SITE: <p style="text-align: center;"><u>NA</u></p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;"><u>NA</u></p>																																														
WEATHER CONDITIONS: <p style="text-align: center;"><u>Clear</u></p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;"><u>NA</u></p>																																														
IT PERSONNEL ON SITE:																																															
SIGNATURE	DATE:																																														



FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	5	31	95
	NO.	0	0	1
	SHEET	1	OF	2

PROJECT NAME <u>3ED4</u>		PROJECT NO. <u>519200</u>	
FIELD ACTIVITY SUBJECT: <u>4- Monitoring Soil Sampling</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
07:5	Tempate Setety Meeting		
07:50	Calibrate HNU Background = 0.3ppm		
07:35	Download MET Station		
07:40		<u>RAM</u>	<u>HNU</u>
	station #1	0.032	0.3 Calibrate + Download
		<u>RAM</u>	<u>HNU</u>
07:50	station #3	0.019	0.3 Calibrate + Download
		<u>RAM</u>	<u>HNU</u>
08:00	station #2	2.010	0.3 Calibrate + Download
08:15	Print Data		
09:00	Prepare to take sample T-A1-108 and T-A1-M61		
09:30	Enter exclusion zone and take sample.		
09:45	Exit exclusion zone, prepare samples for shipment and complete sample collection log		
		<u>RAM</u>	<u>HNU</u>
11:00	station #1	0.018	0.3
	#2	0.017	0.3
	#3	0.042	0.3
		<u>RAM</u>	<u>HNU</u>
1:30	station #1	0.015	0.3
	#2	0.109	0.3
	#3	0.012	0.2
			* Station #2 alarm was viewed going off sporadically caused by high variable winds. Control room operator notified and an attempt is being made to cut down on dust.
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
NA		NA	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
80°F, Sunny		NA	
IT PERSONNEL ON SITE: <u>EW</u>			
SIGNATURE <u>C. E. Williams</u>			DATE: <u>5/31/95</u>



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 579200

FIELD ACTIVITY SUBJECT: Air Monitoring / Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>HNU</u>
1500	station #1	0.016	0.2
	#2	0.065	0.3
	#3	0.013	0.3
		<u>RAM</u>	<u>HNU</u>
1700	station #1	0.015	0.3
	#2	0.030	0.3
	#3	0.012	0.3

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
------------------------------------	---

WEATHER CONDITIONS: <u>80°F, Clear + Sunny</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: <u>EW</u>	
SIGNATURE <u>Eric E. Zilber</u>	DATE: <u>5/31/95</u>

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519260

FIELD ACTIVITY SUBJECT: Air Monitoring / Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS

0715 Tailgate Safety Meeting

0735 Calibrate HNU, Background = 0.4 ppm

0740 Download MET Station

0745 station #1 RAM = 0.049 HNU = 0.4 Calibrate + Download

0755 station #3 RAM = 0.023 HNU = 0.3 Calibrate + Download

0805 station #2 RAM = 0.027 HNU = 0.3 Calibrate + Download

1000 Prepare to take sample T-A1-109 + T-A1-1M6

1040 Take samples from pile T-A1-109

		<u>RAM</u>	<u>HNU</u>	
1100	station #1	0.032	0.3	
	#2	0.021	0.3	
	#3	0.020	0.3	
		<u>RAM</u>	<u>HNU</u>	
1350	station #1	0.031	0.3	
	#2	0.022	0.3	
	#3	0.019	0.3	
		<u>RAM</u>	<u>HNU</u>	
1500	station #1	0.022	0.3	
	#2	0.025	0.3	
	#3	0.025	0.3	

*All Data Cards erased

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: 75°F. Clear + Sunny	IMPORTANT TELEPHONE CALLS. <p style="text-align: center;">NA</p>
--	---

IT PERSONNEL ON SITE: EW

SIGNATURE Eric O. Williams DATE: 6/1/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1330 Prepare samples for shipment, COC's, etc
Pick up Exclusion zone fence

		<u>RAM</u>	<u>HNU</u>
1700	station #1	0.020	0.3
	#2	0.019	0.3
	#3	0.021	0.3

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>80°F, Clear + Sunny</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
---	---

IT PERSONNEL ON SITE: <u>EW</u>	DATE: <u>6/1/95</u>
SIGNATURE: <u>Chris E. Williams</u>	



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring Sampling, WATER TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Tailgate Safety Meeting

0730 Calibrate HNU Background = 0.4 ppm

0740 Download MET

0745	Station #1	RAM = 0.074	HNU = 0.3	} Calibrate + Download } Calibrate + Download } Calibrate + Download
0755	Station #3	RAM = 0.039	HNU = 0.3	
0805	Station #2	RAM = 0.019	HNU = 0.3	

1100

	Station #1	<u>RAM</u>	<u>HNU</u>	→ Difficultly / Problem * Downloading Data * Incorrect Baud Rate
	#2	0.081	0.3	
	#3	0.093	0.3	

1120 Prepare sample jars for T-A1-110 and T-A1-M63.

1145 Sample T-A1-110 and T-A1-M63

		<u>RAM</u>	<u>HNU</u>	
200	Station #1	0.044	-	No HNU Reading Rain showers
	#2	0.049	-	
	#3	0.067	-	

1330 Treat Water - Treated approx. 500 gals. - changed filters
* Pumped water from frac tank to Poly tank to Water Plant
Directly discharged into adjacent field. DTR

		<u>RAM</u>	<u>HNU</u>	
1500	Station #1	0.055	-	No HNU Reading Rain showers
	#2	0.043	-	
	#3	0.061	-	

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

70°F, Overcast

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

EW

SIGNATURE

Eric D. Williams

DATE: 6/2/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1630 Print Air Data
1645 Sample Collection log, prepare samples for shipment to RECRA

1700	station #1	<u>RAM</u> 0.045	<u>HNU</u> -	No +NU Reading Rain shower
	#2	0.051	-	
	#3	0.060	-	

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

80°F Overcast

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: FW

SIGNATURE Eric B. Williams

DATE: 6/2/95

FIELD ACTIVITY DAILY LOG

DAILY LOG	DATE	'0	3	95
	NO.	0	0	1
	SHEET	1	OF 2	

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Sampling / WATER TREATMENT

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Tailgate Safety Meeting

0730 Calibrate HNU, Background = 0.4 ppm

0740 Download MET Station

0745 station #1 RAM = 0.042 HNU = 0.3

0755 station #3 RAM = 0.035 HNU = 0.2

0805 station #2 RAM = 0.031 HNU = 0.2

{ Calibrate + Download

{ Calibrate + Download

{ Calibrate + Download

* Difficulty / Problem
Downloading Data.
Incorrect Baud Rate

0830 Print Data

0900 Treat 2 Poly Tanks of 1000 gals
Water approx. 1000 gal

	RAM	HNU
1100 station #1	0.045	0.3
#2	0.051	0.2
#3	0.076	0.2
	RAM	HNU
'300 station #1	0.045	0.3
#2	0.095	0.3
#3	0.072	0.3

Prior to reaching station #2 + station #3 alarms could be seen going off. Control room operator was notified and he is attempting to add water, but the true problem is that the unit is plugged. If condition persists unit will be shut down and maintenance performed.

VISITORS ON SITE: <p style="text-align: center;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;">NA</p>
--	---

WEATHER CONDITIONS: <p>75°F, Partly Cloudy</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;">NA</p>
---	---

IT PERSONNEL ON SITE: FW

SIGNATURE Chris H. Hillman DATE: 6/3/95

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA</u>	PROJECT NO. <u>519200</u>																								
FIELD ACTIVITY SUBJECT: <u>Air Monitoring/Sampling/WATER TREATMENT</u>																									
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:																									
<p>1330 Treat 500 gals. of water (1 Poly tank full) Treat remaining water in frac tank approx 100 gals</p> <p>1500</p> <table style="margin-left: 40px;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>HNU</u></td> </tr> <tr> <td>station #1</td> <td style="text-align: center;">0.043</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="padding-left: 20px;">#2</td> <td style="text-align: center;">0.049</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="padding-left: 20px;">#3</td> <td style="text-align: center;">0.047</td> <td style="text-align: center;">0.3</td> </tr> </table> <p>1700</p> <table style="margin-left: 40px;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>HNU</u></td> </tr> <tr> <td>station #1</td> <td style="text-align: center;">0.043</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="padding-left: 20px;">#2</td> <td style="text-align: center;">0.054</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td style="padding-left: 20px;">#3</td> <td style="text-align: center;">0.059</td> <td style="text-align: center;">0.2</td> </tr> </table>		<u>RAM</u>	<u>HNU</u>	station #1	0.043	0.3	#2	0.049	0.3	#3	0.047	0.3		<u>RAM</u>	<u>HNU</u>	station #1	0.043	0.3	#2	0.054	0.2	#3	0.059	0.2	
	<u>RAM</u>	<u>HNU</u>																							
station #1	0.043	0.3																							
#2	0.049	0.3																							
#3	0.047	0.3																							
	<u>RAM</u>	<u>HNU</u>																							
station #1	0.043	0.3																							
#2	0.054	0.2																							
#3	0.059	0.2																							
<p><u>Water Treatment Procedure (Treat 500 gal/water treatment cycle)</u> step 1 - pump water from frac tank to poly tank and filter. step 2 - Change filters on water plant step 3 - Run water plant at approx. 10-12 gpm and treat water in poly tank until poly tank is empty step 4 - Repeat above steps until 1/2 frac tank is empty</p> <p>*Total water treated approx. 2,100 gals. * Present state of frac tank → 2"-10" of sludge on bottom sides oily.</p>																									
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.																								
<u>NA</u>	<u>NA</u>																								
WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:																								
<u>80°F, Partly Cloudy</u>	<u>NA</u>																								
IT PERSONNEL ON SITE: <u>EW</u>																									
SIGNATURE <u>Cric E. Williams</u>	DATE: <u>6/3/95</u>																								



DAILY LOG	DATE	6	3	95
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>HNU</u>
1930	station #1	0.050	0.3
	station #2	0.060	0.2
	station #3	0.075	0.2
2130	station #1	0.046	0.3
	station #2	0.038	0.3
	station #3	0.060	0.3
2330	station #1	0.052	0.3
	station #2	0.045	0.2
	station #3	0.068	0.2
130	station #1	0.054	0.3
	station #2	0.050	0.2
	station #3	0.067	0.2
0330	station #1	0.046	0.3
	station #2	0.048	0.2
	station #3	0.070	0.2
0530	station #1	0.051	0.3
	station #2	0.062	0.3
	station #3	0.080	0.2

VISITORS ON SITE: <p style="text-align: center;"><i>NA</i></p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center;"><i>NA</i></p>
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WEATHER CONDITIONS: <p><i>partly cloudy, warm</i></p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center;"><i>NA</i></p>
--	--

IT PERSONNEL ON SITE:

SIGNATURE _____ DATE: _____



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Sampling / Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Tailgate Safety Meeting

0730 Calibrate HNU, Background = 0.4 ppm

0740 Download MET Station

0745 station #1 RAM=0.030 HNU=0.3 Calibrate + Download

0755 station #3 RAM=0.045 HNU=0.2 Calibrate + Download

0805 station #2 RAM=0.020 HNU=0.2 Calibrate + Download

0830 Print Data - All Downloading problems i.e. BAUD RATES have been corrected and full air monitoring data for 6/3/95 has been recovered.

0845 Help move frac tank into zone, so that it can be desludged.

0920 Prepare to take samples T-A1-111 and T-A1-M64

0945 Take samples T-A1-111 and T-A1-M64.

0955 Exit exclusion zone and prepare to send to lab

1015 Break Down WATER PLANT

1130

	RAM	HNU
station #1	0.029	0.3
#2	0.038	0.2
#3	0.021	0.2

1230 Continued break down of Water Plant

VISITORS ON SITE: <p>NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p>NA</p>
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WEATHER CONDITIONS: <p>70°F, Overcast changing to mostly sunny</p>	IMPORTANT TELEPHONE CALLS: <p>NA</p>
---	---

IT PERSONNEL ON SITE: EW

SIGNATURE Cris G. Williams DATE: 6/4/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring/Sampling/Water Treatment

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

		<u>RAM</u>	<u>HNU</u>
1330	station #1	0.028	0.3
	#2	0.034	0.2
	#3	0.031	0.2

1345 Continued break down and cleaning of water plant

		<u>RAM</u>	<u>HNU</u>
1520	station #1	0.016	0.3
	#2	0.018	0.3
	#3	0.020	0.3

1600 Water plant break down completed

		<u>RAM</u>	<u>HNU</u>
1700	station #1	0.007	0.3
	#2	0.007	0.2
	#3	0.011	0.2

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>75°F, Clear</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
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IT PERSONNEL ON SITE: <u>EW</u>	
SIGNATURE <u>Chris B. Williams</u>	DATE: <u>6/4/95</u>



DAILY LOG	DATE	6	4	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	<i>SEDA</i>	PROJECT NO.	<i>519200</i>												
FIELD ACTIVITY SUBJECT: <i>AIR MONITORING</i>															
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:															
<i>1930</i>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>H.NU</u></td> </tr> <tr> <td>STATION#1</td> <td style="text-align: center;">.019</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.024</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.017</td> <td style="text-align: center;">0.2</td> </tr> </table>		<u>RAM</u>	<u>H.NU</u>	STATION#1	.019	0.2	#2	.024	0.2	#3	.017	0.2		
	<u>RAM</u>	<u>H.NU</u>													
STATION#1	.019	0.2													
#2	.024	0.2													
#3	.017	0.2													
<i>2130</i>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>H.NU</u></td> </tr> <tr> <td>STATION#1</td> <td style="text-align: center;">.017</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.014</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.026</td> <td style="text-align: center;">0.2</td> </tr> </table>		<u>RAM</u>	<u>H.NU</u>	STATION#1	.017	0.3	#2	.014	0.2	#3	.026	0.2		
	<u>RAM</u>	<u>H.NU</u>													
STATION#1	.017	0.3													
#2	.014	0.2													
#3	.026	0.2													
<i>2330</i>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>H.NU</u></td> </tr> <tr> <td>STATION#1</td> <td style="text-align: center;">.087</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.015</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.025</td> <td style="text-align: center;">0.3</td> </tr> </table>		<u>RAM</u>	<u>H.NU</u>	STATION#1	.087	0.3	#2	.015	0.3	#3	.025	0.3		
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#2	.015	0.3													
#3	.025	0.3													
<i>0130</i>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>H.NU</u></td> </tr> <tr> <td>STATION#1</td> <td style="text-align: center;">.011</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.014</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.020</td> <td style="text-align: center;">0.2</td> </tr> </table>		<u>RAM</u>	<u>H.NU</u>	STATION#1	.011	0.3	#2	.014	0.2	#3	.020	0.2		
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STATION#1	.011	0.3													
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<i>0330</i>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;"><u>RAM</u></td> <td style="text-align: center;"><u>H.NU</u></td> </tr> <tr> <td>STATION#1</td> <td style="text-align: center;">.009</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td>#2</td> <td style="text-align: center;">.017</td> <td style="text-align: center;">0.2</td> </tr> <tr> <td>#3</td> <td style="text-align: center;">.031</td> <td style="text-align: center;">0.2</td> </tr> </table>		<u>RAM</u>	<u>H.NU</u>	STATION#1	.009	0.2	#2	.017	0.2	#3	.031	0.2		
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STATION#1	.009	0.2													
#2	.017	0.2													
#3	.031	0.2													
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	<u>RAM</u>	<u>H.NU</u>													
STATION#1	.024	0.2													
#2	.036	0.3													
#3	.045	0.3													
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.													
<i>NA</i>		<i>NA</i>													
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:													
<i>partly cloudy, cool</i>		<i>NA</i>													
IT PERSONNEL ON SITE: <i>see tailgate</i>															
SIGNATURE			DATE: <i>6-4-95</i>												



DAILY LOG	DATE	6	5	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashlandfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 TAILGATE SAFETY MEETING

0730 Calibrated H.NU, Zeroed H.NU BACKGROUND READINGS: 0.4ppm

0750 RAM H.NU

STATION#1 .032 0.2

#2 .010 0.2

#3 .021 0.2

Downloaded MET station. Downloaded Monarchs. Zeroed, calibrated, purged RAMs

0845 Prepared sample containers/equipment for T-A1-112, T-A1-M65

0900 Entered decon trailer, donned PPE

0915 Entered ZONE to obtain soil/ash samples T-A1-112, A1-M65

0930 Deconned all sampling equipment

0940 labeled, wrapped, refrigerated all samples

0955 Began printing downloaded data. Printed MET data, won't print Monarch data

1030 RAM H.NU BACKGROUND = 0.3 ppm

STATION#1 .019 0.1

#2 .013 0.2

#3 .014 0.2

1100 Prepared samples for shipment to Quanterra

1130 Took samples to Bldg. 323, LUNCH

1230 RAM H.NU BACKGROUND = 0.3 ppm

STATION#1 .018 0.2

#2 .032 0.2

#3 .035 0.2

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

Bumpy, 60's

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE:

see tailgate sheet

SIGNATURE

Eric Delville

DATE:

6/5/95



FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 Began cleaning up old water treatment area

1430 RAM HINU Background: 0.3ppm

STATION#1	0.19	0.2
#2	.017	0.2
#3	.021	0.2

1515 Began copying air files to disk in an attempt to print out downloaded data on the PC. Still won't print.

1630 Began packing samples T-AI-111, T-AI-112, ~~T-AI-167~~, T-AI-165 for RECRA

1710 RAM HINU Background: 0.3ppm

STATION#1	.031	0.2
#2	.035	0.3
#3	.039	0.3

1730 Drop off RECRA samples & depart site

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
sunny, high 70s

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: See pg. 1

SIGNATURE [Signature] DATE: 6-5-95



DAILY LOG	DATE	6	5	95
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

Time	RAM	H.NU
1930	Station #1 .038	0.3
	#2 .044	0.3
	#3 .041	0.3
2130	Station #1 .034	0.3
	#2 .032	0.3
	#3 .038	0.2
2330	Station #1 .056	0.3
	#2 .047	0.2
	#3 .086	0.2
0130	Station #1 .063	0.2
	#2 .062	0.2
	#3 .067	0.2
0330	Station #1 .065	0.3
	#2 .073	0.2
	#3 .084	0.2
0530	Station #1 .076	0.2
	#2 .074	0.2
	#3 .091	0.2

VISITORS ON SITE: <u>NA</u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <u>NA</u>
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WEATHER CONDITIONS: <u>clear, 50s</u>	IMPORTANT TELEPHONE CALLS: <u>NA</u>
--	---

IT PERSONNEL ON SITE: see tailgate

SIGNATURE _____ DATE: 6-5-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA Ashland fill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0720 on site, tailgate
 0745 Calibrated H.NU Background: 0.4 ppm
 0850 Wrote sample collection logs
 0830 RAM H.NU
 STATION#1 .050 0.3 ppm
 #2 .042 0.3 ppm
 #3 .052 0.4 ppm
 Downloaded MET station, Downloaded Monarchs. Zeroed, calibrated, purged RAMS
 0930 Began trying to print downloaded Monarch data. Called Eric w. regarding card reader. Finally got to print. Copied files
 1020 Began preparing to sample T-A1-113, T-A1-M66
 1040 Obtained samples T-A1-113, T-A1-M66
 1045 Decconned all sampling equipment, packed samples for Quanterra

 1110 RAM H.NU Background: 0.4 ppm
 STATION#1 .034 0.3 ppm
 #2 .030 0.3 ppm
 #3 .033 0.3 ppm
 1130 LUNCH, Drop off sample
 1300 RAM H.NU Background: 0.3 ppm
 STATION#1 .048 0.2 ppm
 #2 .045 0.3 ppm
 #3 .058 0.2 ppm

VISITORS ON SITE:

NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

NA

WEATHER CONDITIONS:

Sunny 70's

IMPORTANT TELEPHONE CALLS:

NA

IT PERSONNEL ON SITE: see tailgate

SIGNATURE Eric Schwab DATE: 6-6-95



DAILY LOG	DATE	6	6	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring / Soil Sampling

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1330 Picked up all green hoses from water treatment area.
Dropped off by connex's

1415 Picked up 2" pump w/ loader, deconned it

1500 RAM H.NH Background = 0.4 ppm

Station #1	.045	0.2
#2	.040	0.2
#3	.049	0.2

1600 Wrote FADS

1630 Began packing samples

1715 RAM H.NH Background: 0.3

STATION #1	.090	0.3
#2	.066	0.2
#3	.086	0.2

1730 Depart site w/ samples

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center; font-size: 1.5em;">Sunny, 80's, humid</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
--	---

IT PERSONNEL ON SITE: see pg. 1

SIGNATURE: [Signature] DATE: 6-6-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME: SEDA Ashlandfill PROJECT NO.: 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1930		<u>RAM</u>	<u>H·NU</u>	Background : 0.3 ppm
	Station #1	.034	0.3	
	#2	.044	0.3	
	*3	.039	0.2	
2115		<u>RAM</u>	<u>H·NU</u>	
	Station #1	.037	0.3	
	#2	.041	0.2	
	#3	.043	0.2	
2330		<u>RAM</u>	<u>H·NU</u>	
	Station #1	.064	0.2	
	#2	.053	0.2	
	#3	.070	0.2	
0130		<u>RAM</u>	<u>H·NU</u>	
	Station #1	.066	0.2	
	#2	.059	0.2	
	#3	.076	0.2	
0330		<u>RAM</u>	<u>H·NU</u>	
	Station #1	.069	0.3	
	#2	.062	0.3	
	#3	.080	0.2	
0540		<u>RAM</u>	<u>H·NU</u>	
	Station #1	.067	0.3	
	#2	.070	0.3	
	#3	.088	0.3	

VISITORS ON SITE: <p style="text-align: center; font-size: 2em;">NA</p>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS. <p style="text-align: center; font-size: 2em;">NA</p>
--	---

WEATHER CONDITIONS: <p style="text-align: center;">hazy, 60's</p>	IMPORTANT TELEPHONE CALLS: <p style="text-align: center; font-size: 2em;">NA</p>
--	---

IT PERSONNEL ON SITE: see tailgate

SIGNATURE: [Signature] DATE: 6-6-95



DAILY LOG	DATE	6	7	95
	NO.	0	0	1
	SHEET	1	OF 2	

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA Ashlandfill Phase <u>II</u>	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	Soil SAMPLING / AIR MONITORING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
0730	TAILGATE		
0740	Calibrate HINU	Background: 0.3 ppm	
0800	<u>RAM</u>	<u>HINU</u>	
	Station #1 .065	0.3	* Spiked readings @ Station #1 in a.m. (800-0950) due to lawn mower kicking up enormous amounts of dust.
	#2 .055	0.2	
	#3 .071	0.3	
—Downloaded MET station. Downloaded Monarchs. Zeroed, calibrated, purged RAMs			
0900	Printed MET data, copied files, printed Monarch data		
0945	Wrote collection logs, air data		
1030	<u>RAM</u>	<u>HINU</u>	Background: 0.3 ppm
	Station #1 .057	0.2	
	#2 .051	0.2	
	#3 .068	0.2	
1115	Went to Bldg. 360 to check drums, label them, put them on pallets		
1145	LUNCH		
1230	<u>RAM</u>	<u>HINU</u>	Background: 0.3 ppm
	Station #1 .078	0.3	
	#2 .103	0.2	
	#3 .099	0.2	
1315	Began preparing sampling materials		
1430	<u>RAM</u>		
	Station #1 .071		
	#2 .083		
	#3 .081		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
NA		NA (no longer need to monitor VOC's)	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
hazy, 70's, humid, hot 80's		NA	
IT PERSONNEL ON SITE:			
see tailgate safety list			
SIGNATURE		DATE: 6-7-95	
<i>Eric Schwede</i>			



DAILY LOG	DATE	6	7	95
	NO.	0	0	2
	SHEET	2 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME	SEDA	PROJECT NO.	519200
FIELD ACTIVITY SUBJECT:	AIR MONITORING / SOIL SAMPLING		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:			
1515	Began cleaning out office, checking connex		
1600	Gathered sampling materials, donned PPE		
1615	entered exclusion zone and collected soil/ash samples T-AI-114, T-AI-M67, T-AI-115, T-AI-M68		
1630	We are now <u>done</u> feeding/burning/treating/roasting soil <u>forever</u> . Cleaned all sampling materials		
1645	labeled, wrapped, packed samples for shipment		
1715	<u>RAM</u> Station #1 - .065 #2 - .059 #3 - .061		
1730	depart site w/samples		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.	
NA		NA	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
hazy, hot, humid, 80's		NA	
IT PERSONNEL ON SITE: see pg. 1			
SIGNATURE			DATE: 6-7-95

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: AIR MONITORING / SOIL SAMPLING

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0730 Tailgate , arrive , arrive , tailgate
- 0735 RAM
station #1 -.003
#2 -.006
#3 .007
- Downloaded Monarchs. Downloaded MET station. Printed MET data
- Took down all Air Monitoring equipment from each station
- 0845 Began cleaning / packing all RAMS, Monarchs, lights
- 0930 Began loading 18 wheelers w/ debris, PPE ☼
- 1130 Packed samples for Quanterra.
- 1200 Took samples to H.I. to be Fedex'd. LUNCH.
- 1330 ~~Disassembled~~ the 3 air stations (scaffolding) and stacked them.
- 1530 Began collection logs
- 1610 Printed Monarch data
- 1630 Packed up connex supplies

☼ 4 trucks from Buffalo Fuel Corp. arrived on site to ~~haul~~ debris for BFI. Net weight of the debris ~~trucks~~ were as follows:

<u>Truck</u>	<u>Wt. (lbs)</u>	<u>wt. (tons)</u>
1	35,820	15.91 17.91
2	7,000	3.50
3	31,180	15.59
4	27,940	13.97
Σ	101,940	50.98

VISITORS ON SITE:
NA

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
NA

WEATHER CONDITIONS:
grey, 70's

IMPORTANT TELEPHONE CALLS:
NA

IT PERSONNEL ON SITE: see tailgate

SIGNATURE [Signature] DATE: 6-8-95



DAILY LOG	DATE	6	9	95
	NO.	0	0	1
	SHEET	/ OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill/Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0715 Arrived on site. Attended tailgate safety meeting.
- 0730 Brought laptop computer to MET station and downloaded data.
- 0745 Calibrated and zeroed RAM-1 unit.
- 0800 Took RAM-1 to downwind location - NW end of Area A.
RAM-1 = .003
- 1000 Took RAM-1 to downwind location - Parking lot.
RAM-1 = .002
- 1200 Took RAM-1 to downwind location - West end of parking lot.
RAM-1 = .004
- 1400 Took RAM-1 to downwind location - West end of parking lot.
RAM-1 = .006
- 1600 Took RAM-1 to downwind location - West end of parking lot.
RAM-1 = .004
- 1730 Departed site.

VISITORS ON SITE:
None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
 No longer taking VOC readings.
 Removed air monitoring stations.
 Only required to take RAM-1 readings at downwind location.

WEATHER CONDITIONS:
Sunny & Warm. Temp ≈ 70°F

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See tailgate Safety Meeting

SIGNATURE David J. Burrell DATE: 6/9/95



DAILY LOG	DATE	6	10	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill / Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring.

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0715 Arrived on site. Attended tailgate safety meeting.
- 0730 Calibrated w/ zeroed RAM-1 units
- 0745 Brought computer to MET station and downloaded data.
- 0800 Brought RAM-1 to downwind location - Down Pad
RAM-1 = .002
- 1000 Brought RAM-1 to downwind location - Down Pad.
RAM-1 = .001
- 1200 Brought RAM-1 to downwind location - Down Pad.
RAM-1 = .004
- 1400 Brought RAM-1 to downwind location - Water treatment Area.
RAM-1 = .004
- 1600 Brought RAM-1 to downwind location - Between water treatment and prepare.
RAM-1 = .002
- 1730 Departed site

VISITORS ON SITE:
None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Sunny & Warm. Temp ~ 75°
Partly Cloudy. Rain. Cleared

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate safety sheet

SIGNATURE _____ DATE: 6/10/95



DAILY LOG	DATE	6	11	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrived on site - Attended tailgate safety meeting.

0730 Calibrated and zeroed RAM-1 unit.

0745 Brought computer to MET station and downloaded data.

0800 Brought RAM-1 to downwind location - Decon Pad.
RAM-1 = .006

1000 Brought RAM-1 to downwind location - Decon Pad
RAM-1 = .005

1200 Brought RAM-1 to downwind location - SE end of Area A
RAM-1 = .003

1400 Brought RAM-1 to downwind location - SE end of Area A
RAM-1 = .006

1600 Brought RAM-1 to downwind location - SE end of Area B
RAM-1 = .002

1730 Departed site.

VISITORS ON SITE:
None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Partly Cloudy + Warm - Temp ~ 80°F

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See tailgate safety sheet

SIGNATURE _____ DATE: 6/11/95



DAILY LOG	DATE	6	12	95
	NO.	0	0	1
	SHEET	1 OF 2		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ashland Fill / Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

- 0715 Arrived on site. Attended tailgate safety sheet.
- 0730 Calibrated and zeroed RAM-1 unit.
- 0745 Downloaded MET station.
- 0800 Took RAM-1 reading @ downwind location - Abandoned incinerator
RAM-1 = .003
- 1000 Took RAM-1 reading @ downwind location - Inbetween abandoned incinerator + break trailer
RAM-1 = .002
- 1200 Took RAM-1 reading @ downwind location - Inbetween abandoned incinerator + break trailer
RAM-1 = .003
- 1400 Took RAM-1 reading @ downwind location - Abandoned incinerator
RAM-1 = .003
- 1600 Took RAM-1 reading @ downwind location - Inbetween abandoned incinerator + break trailer
RAM-1 = .004
- 1730 Departed site.

⊗ Loaded trucks for off-site disposal 0900 - 1230.

Truck	Wt. (lbs)	Wt (tons.)
1	47,180	23.59
2	29,460	14.73
3	34,840	17.42
Σ	111,480	55.74

VISITORS ON SITE:
None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Overcast & light rain.
Partial clearing - Temp 45°F

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate Safety Sheet.

SIGNATURE David J. Berman DATE: 6/12/95



DAILY LOG	DATE	6	12	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill - Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Demobilization

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

1300 Peter Courts contacted David Buzzelli and informed him that Frank Ricotta, NYSDEC was contacted concerning the direct discharge of decontamination water into the SEDA POTW. Initially, Frank had preferred to take a water sample at the POTW during discharge of the water. However, Peter informed Frank that this sampling procedure was followed in the beginning of the project. ~~POTW~~ ^{POTW} water to be discharged is representative of the water discharge in the beginning of the project. Frank agreed with Peter and gave the authorization to discharge the water directly into the SEDA POTW (sewer line).

1400 Contacted Brian Burns, BFI, and inquired about drums that were used to desludge the Free tanks (essentially the same sludge that existed in the pool/pool liner). Brian informed IT Corp. that if the drums are open top, free of any labels and are reasonably crushed, they would be acceptable to go off site along with the non-hazardous debris.

VISITORS ON SITE:
None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
See entries @ 1300 and 1400.

WEATHER CONDITIONS:
Overcast & light rain.
Partial clearing. Temp ~ 50F

IMPORTANT TELEPHONE CALLS:
See entries @ 1300 and 1400

IT PERSONNEL ON SITE: See tailgate safety meeting

SIGNATURE David Buzzelli DATE: 6/12/95



DAILY LOG	DATE	6	13	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill / Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrived on site. Attended tailgate safety meeting.

0730 Calibrated and zeroed RAM-1 unit

0745 Went to SEDA POTW to locate manway in which decontamination water may be discharged. Could not locate. Skipped by Janet Falk's office. Informed re to contact JEFF SKINNER (417-011574). Contacted Butch Leonard (SEDA POTW). Butch needs to talk with Janet prior to locating manway.

0800 Brought RAM-1 unit to downwind location - downwind.
RAM-1 = .001

1000 Brought RAM-1 unit to downwind location - In between abandoned incinerator & break trailer
RAM-1 = .001

1200 Brought RAM-1 unit to downwind location - Abandoned incinerator
RAM-1 = .006

1330 Contacted Butch Leonard (SEDA). Butch located ^(DIP) manway in which to discharge decontamination water.

1400 Brought RAM-1 unit to downwind location - In between abandoned incinerator & break trailer
RAM-1 = .095

1600 Brought RAM-1 unit to downwind location - abandoned incinerator.
RAM-1 = .039

1750 Departed site.

VISITORS ON SITE:
None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Sunny & Warm. Temp ≈ 75°F

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See Tailgate Safety Meeting.

SIGNATURE [Signature] DATE: 6/13/95



DAILY LOG	DATE	6	14	95
	NO.	0	0	1
	SHEET	1 OF 1		

FIELD ACTIVITY DAILY LOG

PROJECT NAME SEDA - Ash Landfill / Phase II PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Air Monitoring

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

0715 Arrived on-site. Attended tailgate safety meeting.

0730 Calibrated and zeroed RAM-1 unit.

0745 Brought computer to MET station and downloaded data.

0800 Brought RAM-1 to downwind location - NE of Area A
RAM-1 = .015

1000 Brought RAM-1 to downwind location - In between abandoned incinerator & break trailer
RAM-1 = .043

1200 Brought RAM-1 to downwind location - In between abandoned incinerator & break trailer
RAM-1 = .055

1400 Brought RAM-1 to downwind location - Break trailer
RAM-1 = .075

1600 Brought RAM-1 to downwind location - Break trailer
RAM-1 = .022

1730 Departed site.

VISITORS ON SITE:
None

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
None

WEATHER CONDITIONS:
Sunny & Warm. Temp ~ 75°F

IMPORTANT TELEPHONE CALLS:
None

IT PERSONNEL ON SITE: See tailgate safety meeting

SIGNATURE D. J. Bump DATE: 6/14/95



DAILY LOG	DATE	6	14	1995
	NO.			
	SHEET	1	OF	2

FIELD ACTIVITY DAILY LOG

Seneca Army Depot, Romulus, N.Y. 14541

PROJECT NAME SEDA - Ash Landfill

PROJECT NO. 519200

FIELD ACTIVITY SUBJECT: Site Restoration

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

07:00 - base arrival, registered with security, went to the site

- Tailgate Safety Meeting
- work assignments were given:
 - ① Glen Applebee - backfill, grading other tasks, if needed
 - ② Patricia Wright - inventory demobilization of the break trailer - removed furniture from the break trailer - removed materials - stored elsewhere
 - ③ Brian Callis - consolidated construction debris placed debris in 2nd dumpster
 - ④ Steve Ricci - assisted with the above
- transported decon. water to Base's treatment facility via a connecting sewer drain
- obtained electrical service meter readings - recorded them for the Cost Administrators

demob. C.R. leave only essential items

Dave Buzzetti QA/QC directed Steve Ricci to the destination

VISITORS ON SITE:
Parsons Engineering
Carroll and Keavney
(ELECTRICIANS)
315 781-7009

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.

N/A

WEATHER CONDITIONS:
mostly clear and sunny
Temp. Range: 58° to
Winds from: W, NW 10 to 20 mph.

IMPORTANT TELEPHONE CALLS:
Mike Stofka (Base) to F. Vish regarding scrap wood.

IT PERSONNEL ON SITE: Phil Merz also see Tailgate Safety Meeting for 6-14-1995

SIGNATURE Frank W. Vish, Jr. H.R.S., Site Mgr. DATE: 6-14-1995



DAILY LOG	DATE	6	22	95
	NO.	00	1	
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME <u>SEDA - Ashlandfill Phase II</u>		PROJECT NO. <u>519200</u>
FIELD ACTIVITY SUBJECT: <u>Sampling</u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:		
0730 Arrived on-site.		
1000 Began preparing labels for sample containers. A composite sample will be taken from drums located on pallets in the Ashlandfill site parking lot. Contents of the drums include: decontamination soil/sludge and a temporary liner used for the decontamination of equipment.		
1030 Opened tops of drum. Collected a composite sample from 3 drums: 1) decontamination soil, 2) decontamination liner and 3) boot wash liner/sludge. Placed soil/sludge in respective containers.		
1100 Cleared residual off of sample containers and placed in cooler. Package cooler with the proper necessities.		
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS.
<u>None</u>		<u>None</u>
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:
<u>Overcast & temperate.</u> <u>Temp. ~ 70°F</u>		<u>None</u>
IT PERSONNEL ON SITE: <u>David J. Ruzelli</u>		
SIGNATURE <u>David J. Ruzelli</u>		DATE: <u>6-22-95</u>

FIELD ACTIVITY DAILY LOG

DATE: 10/15/2010
 TIME: 07:00
 LOCATION: []
 ACTIVITY: []
 OBSERVATIONS: []
 COMMENTS: []

TIME	ACTIVITY	LOCATION	REMARKS
07:00	[]	[]	[]
08:00	[]	[]	[]
09:00	[]	[]	[]
10:00	[]	[]	[]
11:00	[]	[]	[]
12:00	[]	[]	[]
13:00	[]	[]	[]
14:00	[]	[]	[]
15:00	[]	[]	[]
16:00	[]	[]	[]
17:00	[]	[]	[]
18:00	[]	[]	[]
19:00	[]	[]	[]
20:00	[]	[]	[]
21:00	[]	[]	[]
22:00	[]	[]	[]
23:00	[]	[]	[]
24:00	[]	[]	[]