

00561



SEAD GROUND WATER MONITORING 1990

GROUND WATER (GW) INDEX

SAMPLE DATE

WELL'S SAMPLED & PARAMETERS

LAB

GROUND WATER (GW) INDEX

SAMPLE DATE

WELL'S SAMPLED & PARAMETERS

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GROUND WATER (GW) INDEX

SAMPLE DATE

WELL'S SAMPLED & PARAMETERS

LAB



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly: NET Northeast, Inc.

TO: Seneca Army Depot
Building 123
Romulus, New York 14541-5001

Re: QA/QC Data

*Received
15 March 1990
RHM*

FILE:

ATTENTION: Mr. Mark Paprocki

DATE: March 9, 1990

WE ARE SENDING YOU x HEREWITH UNDER SEPARATE COVER VIA
QA/QC data on samples collected in early January.

THE ABOVE ARE FOR x INFORMATION SAMPLING ANALYSIS
 RETURN REVISION APPROVAL OTHER

REMARKS:

IF THE ENCLOSED ARE NOT AS NOTED, PLEASE NOTIFY US AT ONCE.

NET ATLANTIC, INC.

Hans E. Zuern

Hans E. Zuern
Client Services Representative

HEZ/cea

Enclosure

TRANSMITTAL



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7189Q1465

SAMPLE #217

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/04/90

JOB # : 179.005.00

DATE COLLECTED : 01/04/90

LOCATION : SHALLOW WELL

TIME COLLECTED : 1210

METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #217

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

NET warrants that any sampling and analyses conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

Conrad Teufel



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # : DAAC7189Q1465

SAMPLE #218

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/04/90

JOB # : 179.005.00

DATE COLLECTED : 01/04/90

LOCATION : DEEP WELL

TIME COLLECTED : 1205

METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7189Q1465

SAMPLE #218

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/04/90

JOB # : 179.005.00

DATE COLLECTED : 01/04/90

LOCATION : DEEP WELL

TIME COLLECTED : 1205

METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1, 1-DICHLOROETHYLENE	<1.0	ug/l
1, 1-DICHLOROETHANE	<1.0	ug/l
TRANS-1, 2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1, 2-DICHLOROETHANE	<1.0	ug/l
1, 1, 1-TRICHLOROETHANE	<1.0	ug/l

SOURCE

CLIENT: Seneca Army Depot JOB No. 179.005
 LOCATION DESCRIPTION: Shallow Well Basement of Farmhouse (corner)
Farm House (CONTRACT DAACT 718901465)

SAMPLING

SAMPLE TYPE: Water SAMPLING METHOD: grab
 CONTAINERS: No. 2 TYPE: glass vials
 COMPOSITE: DATE SET _____ TIME _____ BY _____
 DATE PICKED-UP _____ TIME _____ BY _____
 GRAB: DATE 1-4-90 TIME 1210 BY BRM
 NOTES: _____

PRESERVATION

DATE: 1-4-90
 FILTERED: YES _____ NO X TIME _____ BY _____
 PRESERVED: YES X NO _____ TIME _____ BY BR
 PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ · CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl
 NOTES: _____

CUSTODY

DELIVERED BY _____
 DATE _____ TIME _____
 RECEIVED BY K. Spock
 DATE 1/04/90 TIME 1630

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB _____
 ADDRESS _____
 DELIVERED BY _____
 DATE _____ TIME _____
 RECEIVED BY _____
 DATE _____ TIME _____

FIELD NOTES



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SAMPLE #218

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Feigelf. DATE: JAN 17 1990

SOURCE

CLIENT: Seneca Army Depot JOB No. 179.005
PLZ NO. Neep Well LOCATION DESCRIPTION Basement of farmhouse (center)
Farm House (contract #AACT7189Q1465)

SAMPLING

SAMPLE TYPE: Water SAMPLING METHOD: grab
CONTAINERS: No. 2 TYPE: glass vials
COMPOSITE: DATE SET: TIME: BY:
DATE PICKED-UP: TIME: BY:
GRAB: DATE 1-4-90 TIME 1205 BY BRM
NOTES:

PRESERVATION

DATE: 1-4-90
FILTERED: YES NO X TIME: BY:
PRESERVED: YES X NO TIME: BY RR
SERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ · CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER: 1:1 HCl
NOTES:

CUSTODY

DELIVERED BY: _____
DATE: _____ TIME: _____
RECEIVED BY: K. SPICER
DATE: 110490 TIME: 1630

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB: _____
ADDRESS: _____
DELIVERED BY: _____
DATE: _____ TIME: _____
RECEIVED BY: _____
DATE: _____ TIME: _____

FIELD NOTES



**NATIONAL
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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC718901465

SAMPLE #219

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/04/90

JOB # : 179.005.00

DATE COLLECTED : 01/04/90

LOCATION : BARN WELL

TIME COLLECTED : 1215

METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1, 1-DICHLOROETHYLENE	<1.0	ug/l
1, 1-DICHLOROETHANE	<1.0	ug/l
TRANS-1, 2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1, 2-DICHLOROETHANE	<1.0	ug/l
1, 1, 1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #219

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Feufel Jr. DATE: JAN 17 1990

SOURCE

Seneca Army Depot

JOB No. 179.005

CLIENT: Seneca Army Depot

SAMPLE ID: Barn Well LOCATION DESCRIPTION: Well near barn
(Contract DPACT718901465)

SAMPLING

SAMPLE TYPE: Water SAMPLING METHOD: grab

CONTAINERS: No. 2 TYPE: glass vials

COMPOSITE: DATE SET _____ TIME _____ BY _____

DATE PICKED-UP _____ TIME _____ BY _____

GRAB: DATE 1-4-90 TIME 1215 BY BRM

NOTES: _____

PRESERVATION

DATE: 1-4-90

FILTERED: YES _____ NO TIME _____ BY _____

PRESERVED: YES NO _____ TIME _____ BY RR

CONSERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ · CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER: HCl

NO: _____

CUSTODY

DELIVERED BY _____

DATE _____ TIME _____

RECEIVED BY: S. Spear

DATE: 1/04/90 TIME: 11030

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB _____

ADDRESS _____

DELIVERED BY _____

DATE _____ TIME _____

RECEIVED BY _____

DATE _____ TIME _____

FIELD NOTES



NATIONAL
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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # : DAAC7189Q1465

SAMPLE #221

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/04/90

JOB # : 179.005.00

DATE COLLECTED : 01/04/90

LOCATION : PT-26

TIME COLLECTED : 1200

METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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Formerly: NET Northeast, Inc.

SAMPLE #221

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Tiefel DATE: JAN 17 1990



CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 221 JOB NO. 179-005

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-26
 LOCATION Landfill (Contract #A7189@1465) WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 1/4/90
 WELL DEPTH 14'
 DEPTH TO WATER 5.2'
 WELL VOLUME 140
 METHOD Manual
 NO. OF VOLUMES 24
 TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1200
pH	7.10	7.10
TEMP.	9°C	9°C
DEPTH	5.2'	
COLOR	DK BR	DK BR
APPEAR.	High Turb	

SAMPLING

DATE 1/4/90
 TIME 1200
 METHOD PVC Bailor
 CONTAINER 2-Vials
 SAMPLED BY Rodman/mikler

pH 7.10
 TEMP 9°C
 COLOR DK BR
 APPEAR High Turb
 ER -

* COND. 520

RESERVATION

DATE 1/4/90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME _____ BY _____
 PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

SAMPLER'S SIGNATURE Ron J Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY R. Spoor DATE 1/04/90 TIME 1630
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # : DAAC7190V0651

SAMPLE #222

PAGE 1 OF 2

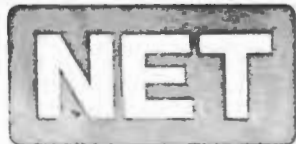
LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT
JOB # : 179.005.00
LOCATION : MW-27
METHOD : GRAB

DATE RECEIVED : 01/04/90
DATE COLLECTED : 01/04/90
TIME COLLECTED : 1235

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1, 1-DICHLOROETHYLENE	<1.0	ug/l
1, 1-DICHLOROETHANE	<1.0	ug/l
TRANS-1, 2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1, 2-DICHLOROETHANE	<1.0	ug/l
1, 1, 1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #222

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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CHAIN OF CUSTODY SHEET

LAD SAMPLE LOG NO. 222 JOB NO. 179-005

COURSE

CLIENT Seneca Army Depot WELL NO. MW-27
 LOCATION Landfill CONTRACT # DAAC7190V0651 WELL TYPE/SIZE 2" PVC
DAAC7190V0272

EVAUCLATION

DATE 1/4/90
 WELL DEPTH 10.5'
 DEPTH TO WATER 5'
 WELL VOLUME .88
 METHOD Manual
 NO. OF VOLUMES 23
 TOTAL VOLUME 3.5 gal

ITEM	START	FINISH
TIME		1235
PH	7.05	7.05
TEMP.	7°C	7°C
DEPTH	5'	
COLOR	LT BR	LT BR
APPEAR.	Med Turb	

SAMPLING

DATE 1/4/90
 TIME 1235
 METHOD PVC Bailer
 CONTAINER 2-Vials
 SAMPLED BY Rodman/mikler

PH 7.05
 TEMP 7°C
 COLOR LT BR
 APPEAR Med Turb
 EA _____

* CONC. 480

RESERVATION

DATE 1/4/90
 FILTERED YES _____ NO X TIME _____ BY _____
 PRESERVED YES X NO _____ TIME _____ BY _____
 PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

SAMPLER'S SIGNATURE Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY K. Speck DATE 1/04/90 TIME 11030
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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5854 Butternut Drive
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Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # : DAAC7190V0651

SAMPLE #223

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/04/90

JOB # : 179.005.00

DATE COLLECTED : 01/04/90

LOCATION : MW-28

TIME COLLECTED : 1245

METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #223

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	27.	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYLVINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Taylor

DATE: JAN 17 1990

LAB SAMPLE LOG NO. _____

223

JOB NO. _____

179-005

SOURCE

 AGENT Seneca Army Depot
 LOCATION Landfill Contract # DA4CT191VC651

 WELL NO. MW-28
 WELL TYPE/SIZE 2" PVC

EVALUATION

 DATE 1/4/90
 WELL DEPTH 10.5'
 DEPTH TO WATER 5.2'
 WELL VOLUME .94
 METHOD Manual
 NO. OF VOLUMES 75
 TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1245
PH	6.90	6.90
TEMP.	7°C	7°C
DEPTH	5.2'	
COLOR	DK BR	DK BR
APPEAR.	High Turb	

SAMPLING

 DATE 1/4/90
 TIME 1245
 METHOD PVC Bailer
 CONTAINER 2 - vials
 SAMPLED BY Rodman/mikler

 PH 6.90
 TEMP 7°C
 COLOR DK BR
 APPEAR High Turb
 EN _____
* COND. 400

RESERVATION

 DATE 1/4/90
 FILTERED YES _____ NO TIME _____ BY _____
 PRESERVED YES NO _____ TIME _____ BY _____
 PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ + Cs₂SO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

SAMPLER'S SIGNATURE Rodman

TRANSFERRED TO #1 _____

RECEIVED BY K. SpoorDATE 1/4/90TIME 1630

#2 _____

RECEIVED BY _____

DATE _____

TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7190V0651

SAMPLE #224

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/04/90

JOB # : 179.005.00

DATE COLLECTED : 01/04/90

LOCATION : MW-29

TIME COLLECTED : 1255

METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #224

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYLVINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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NET

CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 224 JOB NO. 179-005

SOURCE

CLIENT Seneca Army Depot WELL NO. MW-29
 LOCATION Landfill CONTRACT # DAAC7190V0651 WELL TYPE/SIZE 2" PVC
DAAC7190V0272

EVACUATION

DATE 1/4/90
 WELL DEPTH 10.5'
 DEPTH TO WATER 5.9'
 WELL VOLUME .73
 METHOD Manual
 NO. OF VOLUMES 74
 TOTAL VOLUME 4gal

ITEM	START	FINISH
TIME		1255
DM	6.85	6.85
TEMP.	8°C	8°C
DEPTH	5.9'	
COLOR	DK BR	DK BR
APPEAR.	High Turb	

SAMPLING

DATE 1/4/90 DM 6.85
 TIME 1255 TEMP 8°C
 METHOD PVC Bailer COLOR DK BR
 CONTAINER 2-Vials APPEAR High Turb
 SAMPLED BY Rodman/Mikler BYEN —
 * COND 440

PRESERVATION

DATE 1/4/90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME _____ BY _____
 PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ • CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

SAMPLER'S SIGNATURE Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY K. Speer VI DATE 1/04/90 TIME 1630
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7190V0651

SAMPLE #225

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/04/90

JOB # : 179.005.00

DATE COLLECTED : 01/04/90

LOCATION : MW-30

TIME COLLECTED : 1310

METHOD :GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #225

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Teufel Jr. DATE: JAN 17 1990

LAB SAMPLE LOG NO. 225 JOB NO. 179-005

SOURCE

AGENCY Seneca Army Depot WELL NO. MW-30
 LOCATION Landfill Contract # DA4C719C V0651 WELL TYPE/SIZE 2" PVC
~~DA4C719C V0672~~

EVALUATION

DATE 1/4/90

WELL DEPTH 10.5'
 DEPTH TO WATER 7.2'
 WELL VOLUME .52
 METHOD Manual
 NO. OF VOLUMES 25
 TOTAL VOLUME 4 gal

WELL POINT NUMBER

BL. PT. 1-10-077 2-10-077 3-10-077 4-10-077 5-10-077
 1-10-010 2-10-010 3-10-010 4-10-010 5-10-010

ITEM	START	FINISH
TIME		1310
PH	6.90	6.90
TEMP.	6°C	6°C
DEPTH	7.2'	
COLOR	DK BR	DK BR
APPEAR.	High Turb	

SAMPLING

DATE 1/4/90 PH 6.90
 TIME 1310 TEMP 6°C
 METHOD PVC Bailer COLOR DK BR
 CONTAINER 2-vials APPEAR High Turb
 SAMPLED BY Rodman/mikler

* COND. 420

RESERVATION

DATE 1/4/90

FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ + CaSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

SAMPLER'S SIGNATURE Ken J Rodman

TRANSFERRED TO #1 _____
 RECEIVED BY K. Speer DATE 1/04/90 TIME 11:30

#2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # : DAAC7190V0651

SAMPLE #226

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/04/90

JOB # : 179.005.00

DATE COLLECTED : 01/04/90

LOCATION : MW-31

TIME COLLECTED : 1320

METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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Formerly: NET Northeast, Inc.

SAMPLE #226

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYLVINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Comad Teufel DATE: JAN 17 1990

LAB SAMPLE LOG NO. _____

226

JOB NO. _____

179-005

SOURCE

CLIENT Seneca Army Depo
LOCATION Landfill contract # NAAC7190V0651
LAAC7-9000877WELL NO. W31
WELL TYPE/SIZE 2" PVC

EVAUATION

DATE 1-4-90WELL DEPTH 10.5'
DEPTH TO WATER 4.1'
WELL VOLUME 1.02
METHOD manual
NO. OF VOLUMES 23
TOTAL VOLUME 5

ITEM	START	FINISH
TIME		1320
DH	6.90	6.90
TEMP.	6.5°C	6.5°C
DEPTH	4.1	
COLOR	Dk. Br.	Dk. Br.
APPEAR.	High Turb	

SAMPLING

DATE 1-4-90TIME 1320
METHOD PVC Bailer
CONTAINER 2 glass vials
SAMPLED BY Rodman / MiltlerDH 6.90
TEMP 6.5°C
COLOR Dk. Br
APPEAR High Turb
ED _____

*Cond. 325

RESERVATION

DATE 1-4-90

FILTERED YES _____ NO TIME _____ BY _____
 PRESERVED YES NO _____ TIME _____ BY _____
 PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ • CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

SAMPLER'S SIGNATURE _____

TRANSFERRED TO #1 _____

RECEIVED BY K. Speck DATE 1/04/90 TIME 1630

#2 _____

RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7189Q1465

SAMPLE #220

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/04/90

JOB # : 179.005.00

DATE COLLECTED : 01/04/90

LOCATION : PT-10

TIME COLLECTED : 1342

METHOD :GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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Formerly: NET Northeast, Inc.

SAMPLE #220

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYLVINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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CHAIN OF CUSTODY SHEET

LAD SAMPLE LOG NO. 220 JOB NO. 179-005

SOURCE

CLIENT Seneca Army Depot WELL ID PT-10
LOCATION Landfill Contract DAAC7189G, 1465 WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 1/4/90
WELL DEPTH 46.2'
DEPTH TO WATER 7.8'
WELL VOLUME 6.06
METHOD Manual
NO. OF VOLUMES 73
TOTAL VOLUME 20gal

ITEM	START	FINISH
TIME		1342
DH	7.05	7.05
TEMP.	10°C	10°C
DEPTH	7.8'	
COLOR	LT BR	LT BR
APPEAR.	Med Turb	

SAMPLING

DATE 1/4/90
TIME 1342
METHOD PVC Bailer
CONTAINER 2-Vials
SAMPLED BY Rodman/Mikler

DH 7.05
TEMP 10°C
COLOR LT BR
APPEAR med Turb
EA —

RESERVATION

DATE 1/4/90
FILTERED YES NO TIME _____ BY _____
PRESERVED YES NO TIME _____ BY _____
PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

SAMPLER'S SIGNATURE Rodman
TRANSFERRED TO #1 _____
RECEIVED BY X. Speer DATE 1/14/90 TIME 1630
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7190V0651

SAMPLE #227

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/04/90

JOB # : 179.005.00

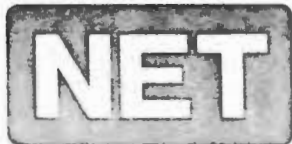
DATE COLLECTED : 01/04/90

LOCATION : MW-32

TIME COLLECTED : 1330

METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #227

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2-DICHLOROBENZENE	<1.0	ug/l
1,3-DICHLOROBENZENE	<1.0	ug/l
1,4-DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 227 JOB NO. 179-005

SOURCE

CLIENT Seneca Army Depot WELL NO. MW 32
 LOCATION Landfill contract # BFA07190UG651 WELL TYPE/SIZE 2" PVC
AAPE7170UG272

EVAUATION

DATE 1-4-90
 WELL DEPTH 10.5'
 DEPTH TO WATER 6.3'
 WELL VOLUME .67
 METHOD manual
 NO OF VOLUMES 5
 TOTAL VOLUME 4

ITEM	START	FINISH
TIME		1330
DN	6.85	6.85
TEMP.	7°C	7°C
DEPTH	6.3'	
COLOR	dk br	dk br
APPEAR.	High Turb.	

* Cond. 380

SAMPLING

DATE 1-4-90
 TIME 1330
 METHOD PVC Bailor
 CONTAINER 2 glass vials
 SAMPLED BY Redman/Mikler

DN 6.85
 TEMP 7°C
 COLOR dk. br.
 APPEAR High Turb
 ER _____

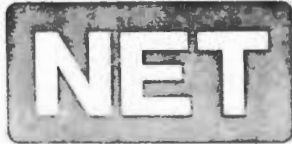
* Cond 380

RESERVATION

DATE 1-4-90
 FILTERED YES _____ NO X TIME _____ BY _____
 PRESERVED YES X NO _____ TIME _____ BY _____
 PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄·CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE Bruce R Mikler
 TRANSFERRED TO #1 _____
 RECEIVED BY K. Speer DATE 1/04/90 TIME 1630
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # : DAAC7190V0651

SAMPLE #228

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 01/04/90
JOB #	: 179.005.00	DATE COLLECTED	: 01/04/90
LOCATION	: MW-33	TIME COLLECTED	: NA
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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Formerly: NET Northeast, Inc.

SAMPLE #228

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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SAMPLE #229

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYLVINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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229

LAD SAMPLE LOG No.

SOURCE

CLIENT: Seneca Army Depot JOB No. 179,005
SITE ID: Landfill LOCATION DESCRIPTION: _____

SAMPLING

SAMPLE TYPE: Water- (Blank) SAMPLING METHOD: grab
CONTAINERS: 2 TYPE: glass vials
COMPOSITE: DATE SET: _____ TIME: _____ BY: _____
DATE PICKED-UP: _____ TIME: _____ BY: _____
GRAB: DATE: 1-4-90 TIME: 0900 BY: RR
NOTES: _____

PRESERVATION

DATE: 1-4-90
FILTERED: YES _____ NO X TIME: _____ BY: _____
PRESERVED: YES X NO _____ TIME: _____ BY: _____
PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ · CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER: HCl
NOTES: _____

CUSTODY

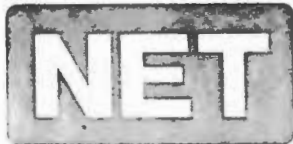
DELIVERED BY: Brian R. Minkler
DATE: 1-4-90 TIME: _____
RECEIVED BY: K. Speck
DATE: 1/4/90 TIME: 1630

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB: _____
ADDRESS: _____
DELIVERED BY: _____
DATE: _____ TIME: _____
RECEIVED BY: _____
DATE: _____ TIME: _____

FIELD NOTES



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # : DAAC7189Q1465

SAMPLE #230

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/05/90

JOB # : 179.005.00

DATE COLLECTED : 01/05/90

LOCATION : PT-11

TIME COLLECTED : 1123

METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	1.5	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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Formerly: NET Northeast, Inc.

SAMPLE #230

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2-DICHLOROBENZENE	<1.0	ug/l
1,3-DICHLOROBENZENE	<1.0	ug/l
1,4-DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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CHAIN OF CUSTODY SHEET

DAAC718401465

LAB SAMPLE LOG NO. 230WELL NO. 179-025

SOURCE

CLIENT Seneca Army DepotWELL NO. PT-11LOCATION LandfillWELL TYPE/SIZE 2" PVC

EVAUATION

DATE 1/5/90WELL DEPTH 19.4DEPTH TO WATER 5.6WELL VOLUME 2.2METHOD ManualNO OF VOLUMES 73TOTAL VOLUME 7

ITEM	START	FINISH
TIME		1123
PH	6.50	6.50
TEMP.	9	9
DEPTH	5.6	—
COLOR	Lt. Br.	Lt. Br.
APPEAR.	Med. Turb	

SAMPLING

DATE 1/5/90TIME 1123PH 6.50METHOD PVC BailorTEMP. 9CONTAINER 2 vialsCOLOR Lt. Br.SAMPLED BY Rodman/WiklerAPPEAR. Med. Turb

* COND.

* Cond - 490

RESERVATION

DATE 1/4/90FILTERED YES NO TIME _____ BY _____PRESERVED YES NO TIME _____ BY _____PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ + CaSO₄ Ba(C₂H₃O₂)₂ COOLED TO 4°C OTHER HCl

CUSTODY

COLLECTOR'S SIGNATURE Am J Rodman

TRANSFERRED TO #1 _____ RECEIVED BY _____ DATE _____ TIME _____

#2 _____ RECEIVED BY KISPEEN DATE 1/05/89 TIME 1430



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Fax: (315) 449-1611

Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # : DAAC7189Q1465

SAMPLE #231

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 01/05/90
JOB #	: 179.005.00	DATE COLLECTED	: 01/05/90
LOCATION	: PT-12	TIME COLLECTED	: 1125
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	7.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1, 1-DICHLOROETHYLENE	<1.0	ug/l
1, 1-DICHLOROETHANE	<1.0	ug/l
TRANS-1, 2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1, 2-DICHLOROETHANE	<1.0	ug/l
1, 1, 1-TRICHLOROETHANE	<1.0	ug/l



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Formerly: NET Northeast, Inc.

SAMPLE #231

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	129.	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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Comad Teufel

JAN 17 1990

CHAIN OF CUSTODY SHEET

DAAC7189Q1465

LAD SAMPLE LDI NO. 231 JCN NO. 179-005

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-12
 LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 1/5/90
 WELL DEPTH 12.3
 DEPTH TO WATER 6.3
 WELL VOLUME 1.96
 METHOD Manual
 NO. OF VOLUMES 3
 TOTAL VOLUME 3

ITEM	START	FINISH
TIME		1125
DN	6.75	6.75
TEMP.	8	8
DEPTH	6.3	—
COLOR	Lt. Br.	Lt. Br.
APPEAR.	Med Turb	

SAMPLING

DATE 1/5/90 DN 6.75
 TIME 1125 TEMP 8
 MOD PVC Bailor COLOR Lt. Br.
 CONTAINER Z-Vials APPEAR Med. Turb
 SAMPLED BY Redman/mikler EN —
 * COND. 520

RESERVATION

DATE 1/4/90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME _____ BY _____
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ + C₆H₅SO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

LABORER'S SIGNATURE Ron J Redman
 TRANSFERRED TO #1 _____
 RECEIVED BY H. Spork DATE 1/05/90 TIME 1430
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # : DAAC7189Q1465

SAMPLE #232

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 01/05/90
JOB # : 179.005.00 DATE COLLECTED : 01/05/90
LOCATION : PT-15 TIME COLLECTED : 1145
METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #232

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	2.4	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYLVINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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LAD SAMPLE LOG NO. _____

232

WELL NO. _____

179-005

SOURCE

CLIENT Seneca Army Depot
LOCATION Landfill

WELL NO. PT-15
WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 1/5/90
WELL DEPTH 19.5'
DEPTH TO WATER 6.4'
WELL VOLUME 2.0
METHOD Manual
NO. OF VOLUMES 3
TOTAL VOLUME 6

ITEM	START	FINISH
TIME		1145
DN	7.15	7.15
TEMP.	9°C	9°C
DEPTH	6.4'	
COLOR	Dk. Gr.	Dk. Gr.
APPEAR.	High Turb	

SAMPLING

DATE 1/5/90
TIME 1145
METHOD PVC Bailor
CONTAINER 2-vials
SAMPLED BY Rodman/Mitler

DN 7.15
TEMP 9°C
COLOR Dk. Gr.
APPEAR High Turb.
ED _____

* COND.

* Cond - 250

RESERVATION

DATE 1/4/90

FILTERED YES _____ NO TIME _____
PRESERVED YES NO _____ TIME _____
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

BY _____
BY _____

CUSTODY

SAMPLER'S SIGNATURE Ken J. Rodman

1. REFERRED TO #1 _____

RECEIVED BY K. Spear DATE 1/05/90 TIME 1430

#2 _____

RECEIVED BY _____ DATE _____ TIME _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # : DAAC7189Q1465

SAMPLE #233

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 01/05/90
JOB #	: 179.005.00	DATE COLLECTED	: 01/05/90
LOCATION	: PT-16	TIME COLLECTED	: 1225
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #233

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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CHAIN OF CUSTODY SHEET

DAAC7189Q1465

LAB SAMPLE ID#

233

JOB NO.

279-005

SOURCE

WELL NO. Sereca Armv. Depot
 LOCATION Landfill

WELL NO. PT-16
 WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 1/5/90
 WELL DEPTH 11.5'
 DEPTH TO WATER 3.8'
 WELL VOLUME 1.23
 METHOD Manual
 NO OF VOLUMES 25
 TOTAL VOLUME 7

ITEM	START	FINISH
TIME		1225
PH	6.75	6.75
TEMP.	6°C	6°C
DEPTH	3.8'	
COLOR	Dk. Br.	Dk. Br.
APPEAR.	Med. Turb	

SAMPLING

DATE 1/5/90
 TIME 1225
 METHOD PVC Bailer
 CONTAINER 2-Vials
 SAMPLED BY Redman/mikler

PH 6.75
 TEMP 6°C
 COLOR Dk. Br.
 APPEAR Med. Turb.
 EN —

* COND

* Cond - 360

RESERVATION

DATE 1/21/90FILTERED YES NO TIME _____

BY _____

PRESERVED YES NO TIME _____

BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂ COOLED TO 4°C OTHER HCl

CUSTODY

PREPARED BY RedmanTRANSFERRED TO #1 RECEIVED BY K. Sapp DATE 1/5/90 TIME 1430

#2 RECEIVED BY _____ DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7189Q1465

SAMPLE #234

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 01/05/90
JOB #	: 179.005.00	DATE COLLECTED	: 01/05/90
LOCATION	: PT-17	TIME COLLECTED	: 1200
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #234

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	170.	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYLVINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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CHAIN OF CUSTODY SHEET

DAAC7189Q1465

LAB SAMPLE LOG NO. 234JOB NO. 179-005

SOURCE

CLIENT Seneca Army DepotWELL ID PT-17LOCATION LandfillWELL TYPE/SIZE 2" PVC

EVAUATION

DATE 1/5/90

WELL DEPTH 11.5'

DEPTH TO WATER 5.9'

WELL VOLUME .89

METHOD Manual

NO OF VOLUMES 25

TOTAL VOLUME 5

ITEM	START	FINISH
TIME		1200
pH	6.80	6.80
TEMP.	8.5°C	8.5°C
DEPTH	5.9'	
COLOR	Lt. gr.	Lt. gr.
APPEAR.	Low Turb	

SAMPLING

DATE 1/5/90

TIME 1200

METHOD PVC Bailer

CONTAINER 2-vials

SAMPLED BY Rodman/Mikler

* COND.

pH 6.80

TEMP 8.5°C

COLOR Lt. gray

APPEAR. Low Turb.

EA —

* Cond 370

RESERVATION

DATE 1/4/90

FILTERED YES NO TIME _____

PRESERVED YES NO TIME _____

PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄+CaSO₄ Ba(C₂H₃O₂)₂

COOLED TO 4°C OTHER HCl

BY _____

BY _____

CUSTODY

SAMPLER'S SIGNATURE Rodman

TRANSFERRED TO #1 _____

RECEIVED BY K. Speer DATE 1/05/90 TIME 1430

#2 _____

RECEIVED BY _____ DATE _____ TIME _____



CHAIN OF CUSTODY SHEET

DAAC 718901465

235

LAD SAMPLE LOG NO. _____

JOB NO. 779-005

SOURCE

CLIENT Seneca Army Depot

WELL NO. PT 18

LOCATION Landfill

WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 1/5/90

WELL DEPTH 11.5'

DEPTH TO WATER 6.6'

WELL VOLUME .78

METHOD Manual

NO OF VOLUMES 3

TOTAL VOLUME 3

ITEM	START	FINISH
TIME		1127
DN	6.70	6.70
TEMP.	8°C	8°C
DEPTH	6.6'	
COLOR	Lt. gr.	Lt. gr.
APPEAR.	med. turb.	

SAMPLING

DATE 1/5/90

TIME 1127

METHOD PVC Bailer

CONTAINER 2 vials

SAMPLED BY Radman/Mikler

DN 6.70

TEMP 8°C

COLOR Lt. gr.

APPEAR med. turb.

ED _____

* COND.

* Cond. - 670

RESERVATION

DATE 1/4/90

FILTERED YES _____ NO X TIME _____

PRESERVED YES X NO _____ TIME _____

PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂

COOLED TO 4°C OTHER HCl

BY _____

BY _____

CUSTODY

COLLECTOR'S SIGNATURE Radman

TRANSFERRED TO #1 _____

RECEIVED BY K. S. PO... DATE 1/05/90 TIME 1430

#2 _____

RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7189Q1465

SAMPLE #236

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/05/90

JOB # : 179.005.00

DATE COLLECTED : 01/05/90

LOCATION : PT-20

TIME COLLECTED : 1140

METHOD :GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1, 1-DICHLOROETHYLENE	<1.0	ug/l
1, 1-DICHLOROETHANE	<1.0	ug/l
TRANS-1, 2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1, 2-DICHLOROETHANE	<1.0	ug/l
1, 1, 1-TRICHLOROETHANE	<1.0	ug/l



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Formerly: NET Northeast, Inc.

SAMPLE #236

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	23.	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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SOURCE

CLIENT Seneca Army Depot
 LOCATION Landfill

WELL NO. PT 20
 WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 1/5/90

WELL DEPTH 11.5
 DEPTH TO WATER 5.4
 WELL VOLUME .97
 METHOD Manual
 NO OF VOLUMES 5
 TOTAL VOLUME 5

ITEM	START	FINISH
TIME		1140
PH	6.85	6.85
TEMP.	8°C	8°C
DEPTH	5.4	
COLOR	DK. Br.	DK. Br.
APPEAR.	High Turb.	

SAMPLING

DATE 1/5/90

TIME 1140
 METHOD PVC Bailer
 CONTAINER 2-vials
 SAMPLED BY Radman/Miller

PH 6.85
 TEMP 8°C
 COLOR DK. Br.
 APPEAR High Turb
 EA _____

* COND. 6.85

RESERVATION

DATE 1/21/90

FILTERED YES _____ NO X TIME _____
 PRESERVED YES X NO _____ TIME _____
 PRESERVATIVE H₂SO₄ HNO₃ NaOH COOLED TO 4°C
 H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂
 OTHER HCl

BY _____
 BY _____

CUSTODY

SAMPLER'S SIGNATURE Ben J. Radman

TRANSFERRED TO #1 _____
 RECEIVED BY K. SPEER DATE 1/05/90 TIME 1430
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7189Q1465

SAMPLE #237

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 01/05/90
JOB #	: 179.005.00	DATE COLLECTED	: 01/05/90
LOCATION	: PT-21	TIME COLLECTED	: 1130
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7189Q1465

SAMPLE #237

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/05/90

JOB # : 179.005.00

DATE COLLECTED : 01/05/90

LOCATION : PT-21

TIME COLLECTED : 1130

METHOD :GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #237

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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Conrad Teufel

JAN 17 1990



CHAIN OF CUSTODY SHEET

DAAC 7189 Q1465

LAB SAMPLE LOG NO. 237JOB NO. 179-005

SOURCE

CLIENT Seneca Army Depot
LOCATION LandfillWELL NO. PT-21
WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 1/5/90
WELL DEPTH 19.2'
DEPTH TO WATER 6.5'
WELL VOLUME 2
METHOD Manual
NO OF VOLUMES 5
TOTAL VOLUME 10

ITEM	START	FINISH
TIME		1130
PH	6.95	6.95
TEMP.	10°C	10°C
DEPTH	6.5'	
COLOR	Dk. Gr.	Dk. Gr.
APPEAR.	High Turb	

1-VT-0.07 2-VT-0.10 3-VT-0.21 4-VT-0.32 5-VT-0.43

SAMPLING

DATE 1/5/90
TIME 1130
WELL NO. PT-21
CONTAINER 2-Vials
SAMPLED BY Rodman/Mitler
*** COND.**PH 6.95
TEMP 10°C
COLOR Dk. Gr.
APPEAR High Turb.
ES —
*** Cond - 460**

RESERVATION

DATE 1/4/90
FILTERED YES NO TIME _____ BY _____
PRESERVED YES NO TIME _____ BY _____
PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

SAMP TO SIGNATURE [Signature]
TRANSFERRED TO #1 _____
RECEIVED BY K. SPERL DATE 1/5/90 TIME 1430
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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Formerly, NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7189Q1465

SAMPLE #238

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/05/90

JOB # : 179.005.00

DATE COLLECTED : 01/05/90

LOCATION : PT-22

TIME COLLECTED : 1135

METHOD :GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	4.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	7.0	ug/l
1,1,1-TRICHLOROETHANE	1.0	ug/l



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SAMPLE #238

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	87.	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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Conrad Teufel



LAB SAMPLE LOG NO 238 JOB NO 179-005

SOURCE

CLIENT Seneca Army Depot WELL NO PT 22
LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 1/5/90
WELL DEPTH 11.5'
DEPTH TO WATER 6.8'
WELL VOLUME .75
METHOD Manual
NO OF VOLUMES 75
TOTAL VOLUME 4

ITEM	START	FINISH
TIME		1135
PH	6.90	6.90
TEMP.	8°C	8°C
DEPTH	6.8	
COLOR	Lt. Br	Lt. Br.
APPEAR.	Low Turb.	

SAMPLING

DATE 1/5/90
TIME 1135
METHOD PVC Bailer
CONTAINER 2-vials
SAMPLED BY Rodman/Mikler
* COND.

PH 6.90
TEMP 8°C
COLOR Lt. Br.
APPEAR Low Turb
ED * Cond - 570

RESERVATION

DATE 1/4/90
FILTERED YES NO TIME _____ BY _____
PRESERVED YES XI NO _____ TIME _____ BY _____
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

SAMPLER'S SIGNATURE Ron J. Rodman
1. TRANSFERRED TO #1 _____
RECEIVED BY K. Sproull DATE 1/05/90 TIME 1430
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly: NET Northeast Inc

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7189Q1465

SAMPLE #239

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 01/05/90
JOB #	: 179.005.00	DATE COLLECTED	: 01/05/90
LOCATION	: PT-23	TIME COLLECTED	: NA
METHOD	:GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l



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SAMPLE #239

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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LAD SAMPLE LOT NO. 239 JOB NO. 179005

SOURCE

AGENCY Seneca Army Depot WELL NO. PT 23
LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 1/5/90
WELL DEPTH 12'
DEPTH TO WATER 5.8'
WELL VOLUME .99
METHOD Manual
NO. OF VOLUMES 5
TOTAL VOLUME 5

ITEM	START	FINISH
TIME		1215
DH	6.85	6.85
TEMP.	8°C	8°C
DEPTH	5.8'	5.8'
COLOR	Dk. Br.	Dk. Br.
APPEAR.	Med. Turb.	

SAMPLING

DATE 1/5/90 DH 6.85
TIME _____ TEMP 8°C
METHOD PVC Bailer COLOR Dk. Br.
CONTAINER 2-vials APPEAR Med. Turb.
SAMPLED BY Radman/Mikler EN _____
* COND. * Cond - 310

RESERVATION

DATE 1/4/90
FILTERED YES _____ NO X TIME _____ BY _____
PRESERVED YES X NO _____ TIME _____ BY _____
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

SAMPLER'S SIGNATURE R. J. Radman
TRANSFERRED TO #1 _____
RECEIVED BY K. Speer DATE 1/05/90 TIME 1430
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC7189Q1465

SAMPLE #240

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 01/05/90

JOB # : 179.005.00

DATE COLLECTED : 01/05/90

LOCATION : PT-24

TIME COLLECTED : 1210

THOD :GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l

242

LAB SAMPLE LOG No.

SOURCE

CLIENT: Seneca Army Depot JOB No. 179.005
FILE NO. Blank LOCATION DESCRIPTION Land Fill

SAMPLING

SAMPLE TYPE: Water SAMPLING METHOD: Grab
CONTAINERS: No. 2 TYPE: glass vial
COMPOSITE: DATE SET TIME BY
DATE PICKED-UP TIME BY
GRAB: DATE 1-5-90 TIME 0900 BY RR
NOTES:

PRESERVATION

DATE: 1-4-90
FILTERED: YES NO X TIME BY
PRESERVED: YES X NO TIME BY
PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ · CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER: HCl
NOTES:

CUSTODY

DELIVERED BY: Brian R. Miskler
DATE: 1-5-90 TIME
RECEIVED BY: K. Spear
DATE: 1/05/90 TIME 1430

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB
ADDRESS
DELIVERED BY
DATE TIME
RECEIVED BY
DATE TIME

FIELD NOTES



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*Rec'd
31 May 90*

Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6712

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT
JOB # : 179.005.00
LOCATION : PT-10
METHOD : GRAB

DATE RECEIVED : 03/29/90
DATE COLLECTED : 03/29/90
TIME COLLECTED : 1320

PARAMETER	RESULTS	UNITS
CHLORIDE	69.	mg/l
CONDUCTANCE (field)	530.	umhos/cm
NITRATE (as N)	<0.04	mg/l
pH	7.4	Standard Units
pH (field)	7.17	Standard Units
SULFATE	17.	mg/l
TOC	20.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	<0.50	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.002	mg/l
IRON	0.25	mg/l
LEAD (f)	<0.005	mg/l
MERCURY	<0.001	mg/l



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SAMPLE #6712

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	1.3	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	38.	mg/l
TOX	<10.	ug/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l



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SAMPLE #6712

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:

(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY:

Comed Teufel

DATE:

MAY 18 1990



SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 6712 JOB NO. 179,005,00

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-10
LOCATION Lowdell WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 3/29/90
WELL DEPTH 46.2'
DEPTH TO WATER 5.7'
WELL VOLUME 6.48
METHOD Manual
NO. OF VOLUMES 3
TOTAL VOLUME 20 gal

ITEM	START	FINISH
TIME		1320
pH	7	7.17
TEMP.	7°C	7°C
DEPTH	5.7'	-
COLOR	Clear	LT 64
APPEAR.	Low Turb	

SAMPLING

DATE 3/29/90
WE 1320
METHOD PVC Bailer
CONTAINER 6/3-500ml, 2-vials, 1-1/2 gal
SAMPLED BY R. Rodman, B. Miktler

pH 7.17
TEMP 7°C
COLOR LT 64
APPEAR Low Turb
COND. 530

PRESERVATION

DATE 3/29/90
FILTERED YES NO TIME _____
PRESERVED YES NO TIME _____
PRESERVATIVE: H₂SO₄ HNO₃ NaOH
 COOLED TO 4°C OTHER HCl

BY _____
BY R. Rodman, B. Miktler
 H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. Rodman
TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 3/30/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6713

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 03/29/90
JOB # : 179.005.00 DATE COLLECTED : 03/29/90
LOCATION : PT-11 TIME COLLECTED : 1335
METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLORIDE	40.	mg/l
CONDUCTANCE (field)	740.	umhos/cm
NITRATE (as N)	0.34	mg/l
pH	7.4	Standard Units
pH (field)	7.22	Standard Units
SULFATE	170.	mg/l
TOC	52.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	2.1	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.160	mg/l
IRON	140.	mg/l
LEAD (f)	0.046	mg/l
MERCURY	<0.001	mg/l



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SAMPLE #6713

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	20.	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	54.	mg/l
TOX	10.3	mg/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLORO BENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLORO BENZENE	<5.0	ug/l



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SAMPLE #6713

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:

(f) - Metals run by Graphite Furnace Technique.

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NYSDDH - ELAP #10067

APPROVED BY:

Conrad Teufel

DATE:

MAY 18 1990



SAMPLE MANAGEMENT AND CHAIN OF CUSTODY SHEET

LAB SAMPLE ID# NO. 10713 JOB NO. 179.005.00

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-11
LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 3/29/90
WELL DEPTH 19.4'
DEPTH TO WATER 5.1'
WELL VOLUME 2.28
METHOD Manual
NO OF VOLUMES 3
TOTAL VOLUME 8 gal

ITEM	START	FINISH
TIME		1335
PH	6	7.22
TEMP.	8°C	8°C
DEPTH	5.1'	—
COLOR	clear	DK 6Y
APPEAR.	High Turb	

SAMPLING

DATE 3/29/90
TIME 1335
METHOD PVC Bailer
CONTAINER 6/3-500mL 2-vials 1-1/2 gal
SAMPLED BY R. Rodman, B. Wiktler

PH 7.22
TEMP 8°C
COLOR DK 6Y
APPEAR High Turb
COND 740

PRESERVATION

DATE 3/29/90
FILTERED YES NO TIME _____ BY _____
PRESERVED YES NO TIME 1335 BY R. Rodman, B. Wiktler
PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄·CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman
TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 3/29/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6714

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/29/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/29/90
LOCATION	: PT-15	TIME COLLECTED	: 1400
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLORIDE	18.	mg/l
CONDUCTANCE (field)	350.	umhos/cm
NITRATE (as N)	0.28	mg/l
pH	7.7	Standard Units
pH (field)	7.54	Standard Units
SULFATE	50.	mg/l
TDC	29.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	0.63	mg/l
CADMIUM (f)	0.002	mg/l
CHROMIUM-T (f)	0.124	mg/l
IRON	97.	mg/l
LEAD (f)	0.024	mg/l
MERCURY	<0.001	mg/l



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SAMPLE #6714

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	12.	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	28.	mg/l
TOX	<10.	mg/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l



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East Syracuse, NY 13057
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Fax: (315) 449-1611

Formerly: NET Northeast, Inc.

SAMPLE #6714

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:

(f) - Metals run by Graphite Furnace Technique.

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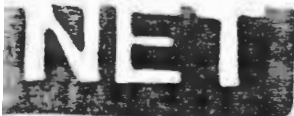
NYSDOH - ELAP #10067

APPROVED BY:

Amad Tezfel

DATE:

MAY 18 1990



SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAD SAMPLE LOG NO. 6714 JOB NO. 179.005.00

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-15
LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 3/29/90
WELL DEPTH 19.5'
DEPTH TO WATER 4.9'
WELL VOLUME 2.33
METHOD Manual
NO. OF VOLUMES 3
TOTAL VOLUME 8 gal

ITEM	START	FINISH
TIME		1400
DN	6	7.54
TEMP.	7°C	7°C
DEPTH	4.9'	-
COLOR	Clear	DK GY
APPEAR.	Med Turb	

SAMPLING

DATE 3/29/90
ME 1400
METHOD PVC Bailer
CONTAINER 6/3-500 mL, 2-vials, 1-1/2 gal
SAMPLED BY R. Rodman, B. Mikler

DN 7.54
TEMP 7°C
COLOR DK GY
APPEAR Med Turb
EN
Cond. 350

PRESERVATION

DATE 3/29/90
FILTERED YES NO
PRESERVED YES NO
PRESERVATIVE H₂SO₄ HNO₃ NaOH
 COOLED TO 4°C OTHER HCl

BY _____
BY R. Rodman, B. Mikler
 H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. J. Rodman

TRANSFERRED TO #1 _____
RECEIVED BY (Signature) DATE 3/29/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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Formerly NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6715

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/29/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/29/90
LOCATION	: PT-16	TIME COLLECTED	: 1350
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLORIDE	17.	mg/l
CONDUCTANCE (field)	350.	umhos/cm
NITRATE (as N)	2.45	mg/l
pH	7.2	Standard Units
pH (field)	7.35	Standard Units
SULFATE	34.	mg/l
TOC	22.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	<0.20	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.013	mg/l
IRON	12.	mg/l
LEAD (f)	<0.005	mg/l
MERCURY	<0.001	mg/l

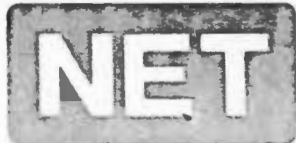


SAMPLE #6715

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	<5.0	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	5.2	mg/l
TOX	44.0	ug/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l



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PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:

(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY:

Conrad Teufel

DATE:

MAY 18 1990

NET

SAMPLE CHAIN OF CUSTODY SHEET

LAD SAMPLE LDR NO. 6715 JOB NO. 179.005.00

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-16
 LOCATION Land Fill WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 3/29/90

WELL DEPTH 11.5'
 DEPTH TO WATER 3.1'
 WELL VOLUME 1.34
 METHOD Manual
 NO. OF VOLUMES 3
 TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1350
pH	6	7.35
TEMP.	4°C	4°C
DEPTH	3.1'	—
COLOR	clear	LT BR
APPEAR.	Med Turb	

SAMPLING

DATE 3/29/90

WE 1350

METHOD PVC Bailor

CONTAINER 6/3-500 mL, 2-vials, 1-1/2 gal

SAMPLED BY R. Rodman, B. Mikler

pH 7.35
 TEMP 4°C
 COLOR LT BR
 APPEAR Med Turb
 EA —
 Conds 350

PRESERVATION

DATE 3/29/90

FILTERED YES NO TIME 1350

PRESERVED YES NO TIME 1350

BY R. Rodman, B. Mikler

PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂

COOLED TO 4°C OTHER HCl

CUSTODY

OPERATOR'S SIGNATURE R. Rodman

TRANSFERRED TO #1 _____

RECEIVED BY [Signature] DATE 3/29/90 TIME _____

#2 _____

RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6716

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 03/29/90
 JOB # : 179.005.00 DATE COLLECTED : 03/29/90
 LOCATION : PT-25 TIME COLLECTED : 1410
 METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLORIDE	30.	mg/l
CONDUCTANCE (field)	380.	umhos/cm
NITRATE (as N)	2.75	mg/l
pH	7.1	Standard Units
pH (field)	7.29	Standard Units
SULFATE	45.	mg/l
TOC	24.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	<0.20	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.018	mg/l
IRON	17.	mg/l
LEAD (f)	<0.005	mg/l
MERCURY	<0.001	mg/l



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SAMPLE #6716

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	<5.0	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	23.	mg/l
TOX	<10.	ug/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l



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SAMPLE #6716

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:

(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY:

Conrad T. Gault

DATE:

MAY 18 1990



SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE ID# NO. 6716 QCC NO. 179,005,00

SOURCE
SIGHT Seneca Army Depot WELL NO. PT-25
LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVALUATION
DATE 3/29/90
WELL DEPTH 12'
DEPTH TO WATER 3.9'
WELL VOLUME 1.29
METHOD Manual
NO. OF VOLUMES 3
TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1410
pH	6	7.29
TEMP.	7°C	7°C
DEPTH	3.9'	-
COLOR	clear	DK GY
APPEAR.	High Turb	

SAMPLING
DATE 3/29/90
ID# 1410
METHOD PVC Bailer
CONTAINER 4/3-500ml, 2-Vials, 1-1/2 gal
SAMPLED BY R. Rodman, B. Mikler
pH 7.29
TEMP 7°C
COLOR DK GY
APPEAR High Turb
COND. 380

PRESERVATION
DATE 3/29/90
FILTERED YES NO TIME _____ BY _____
PRESERVED YES NO TIME 1410 BY R. Rodman, B. Mikler
PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄·CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY
OWNER'S SIGNATURE Rodman
TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 3/29/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6717

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/29/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/29/90
LOCATION	: BLANK	TIME COLLECTED	: NA
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #6717

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:

(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY:

Conrad Tufel

DATE:

MAY 18 1990

10714

LAB SAMPLE LOG NO.

SOURCE

CLIENT

Seneca Arms Depot

POB NO.

179,005.00

SAMPLE ID

RIANIK

LOCATION DESCRIPTION

Law Hill

SAMPLING

SAMPLE TYPE

SAMPLING METHOD

CONTAINERS: No.

TYPE

COMPOSITE: DATE SET

TIME

BY

DATE PICKED-UP

TIME

BY

GRAB: DATE

TIME

BY

NOTES

PRESERVATION

DATE

3/29/90

FILTERED: YES

NO

TIME

BY

PRESERVED: YES

NO

TIME

0500

BY

R. Rodman

PRESERVATIVE:

H₂SO₄

HNO₃

NaOH

H₃PO₄ · CaSO₄

Zn(C₂H₃O₂)₂

COOLED TO 4°C

OTHER

HCl

NOTES

CUSTODY

DELIVERED BY

R. Rodman

DATE

3/29/90

TIME

1615

RECEIVED BY

(Signature)

DATE

3/29/90

TIME

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB

ADDRESS

DELIVERED BY

DATE

TIME

RECEIVED BY

DATE

TIME

FIELD NOTES



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6745

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/30/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/30/90
LOCATION	: PT-12	TIME COLLECTED	: 1210
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLORIDE	36.	mg/l
CONDUCTANCE (field)	460.	umhos/cm
NITRATE (as N)	0.44	mg/l
pH	7.1	Standard Units
pH (field)	6.75	Standard Units
SULFATE	250.	mg/l
TOC	33.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	<0.20	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.007	mg/l
IRON	4.5	mg/l
LEAD (f)	<0.005	mg/l
MERCURY	<0.001	mg/l



SAMPLE #6745

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	<5.0	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	37.	mg/l
TOX	152.	ug/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	100.	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYLVINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l



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SAMPLE #6745

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:
(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY: Conrad J. J. [Signature] DATE: MAY 18 1990

NET

CHAIN OF CUSTODY SHEET

LAB SAMPLE NO ED 6745 JOB NO 179.00500

SOURCE

CLIENT Seneca Army Depot WELL NO PT-12
LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 3/30/90
WELL DEPTH 12.3'
DEPTH TO WATER 5.8'
WELL VOLUME 1.04
METHOD Manual
NO OF VOLUMES 4
TOTAL VOLUME 4.5 gal

ITEM	START	FINISH
TIME		1210
PH	6	6.75
TEMP.	5°C	5°C
DEPTH	5.8'	-
COLOR	Clear	LT BR
APPEAR	Med Turb	

SAMPLING

DATE 3/30/90
TIME 1210
METHOD PVC Bailor
CONTAINER 6/3-500 ml, 2-vials, 1-1/2 gal
SAMPLED BY R. Rodman, B. Mikler

PH 6.75
TEMP 5°C
COLOR LT BR
APPEAR Med Turb
EA -
Cond. 460

PRESERVATION

DATE 3/30/90
FILTERED YES NO
PRESERVED YES NO
PRESERVATIVE H₂SO₄ HNO₃ NaOH
 COOLED TO 4°C OTHER HCl

BY _____
BY RR., B.M.
 H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. J. Rodman

TRANSFERRED TO #1 _____
RECEIVED BY (Signature) DATE 3/30/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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Fax: (315) 449-1611

Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6746

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/30/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/30/90
LOCATION	: PT-17	TIME COLLECTED	: 1125
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLORIDE	46.	mg/l
CONDUCTANCE (field)	340.	umhos/cm
NITRATE (as N)	0.45	mg/l
pH	7.1	Standard Units
pH (field)	6.96	Standard Units
SULFATE	110.	mg/l
TOC	29.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	<0.20	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.020	mg/l
IRON	17.	mg/l
LEAD (f)	<0.005	mg/l
MERCURY	<0.001	mg/l



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ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6746

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 03/30/90
 JOB # : 179.005.00 DATE COLLECTED : 03/30/90
 LOCATION : PT-17 TIME COLLECTED : 1125
 METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLORIDE	46.	mg/l
CONDUCTANCE (field)	340.	umhos/cm
NITRATE (as N)	0.45	mg/l
pH	7.1	Standard Units
pH (field)	6.96	Standard Units
SULFATE	110.	mg/l
TOC	29.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	0.20	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.020	mg/l
IRON	17.	mg/l
LEAD (f)	<0.005	mg/l
MERCURY	<0.001	mg/l



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SAMPLE #6746

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	<5.0	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	23.	mg/l
TOX	<10.	ug/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	90.	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l



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SAMPLE #6746

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE,	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:
(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY:

Conrad Feigelf

DATE:

MAY 18 1990

CHAIN OF CUSTODY SHEET

LAD SAMPLE LAB NO

6746

QDD NO

179.005.00

SOURCE

CLIENT Seneca Army Depot
 LOCATION Landfill

WELL NO PT-17
 WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 3/30/90
 WELL DEPTH 11.5'
 DEPTH TO WATER 4.7'
 WELL VOLUME 1.08
 METHOD Manual
 NO OF VOLUMES 4
 TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1125
DN	6	6.96
TEMP.	5°C	5°C
DEPTH	4.7'	-
COLOR	Clear	LT 6Y
APPEAR	Mod Turb	

SAMPLING

DATE 3/30/90
 TIME 1125
 METHOD PVC Bailer
 CONTAINER 6 / 3-500 ml, 2-vials, 1-1/2 gal
 SAMPLED BY R. Rodman, B. Miklev

DN 6.96
 TEMP 5°C
 COLOR LT 6Y
 APPEAR Med Turb
 ED _____

Cond. - 340

PRESERVATION

DATE 3/30/90
 FILTERED YES NO
 PRESERVED YES NO
 PRESERVATIVE H₂SO₄ HNO₃ NaOH
 COOLED TO 4°C OTHER HCl

BY _____
 BY RR, B.M.
 H₃PO₄·CuSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE Rm J Rodman

TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 3/30/90 TIME _____

#2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6747

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/30/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/30/90
LOCATION	: PT-18	TIME COLLECTED	: 1220
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLORIDE	72.	mg/l
CONDUCTANCE (field)	680.	umhos/cm
NITRATE (as N)	<0.04	mg/l
pH	6.9	Standard Units
pH (field)	6.80	Standard Units
SULFATE	340.	mg/l
TOC	32.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	<0.20	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.003	mg/l
IRON	2.0	mg/l
LEAD (f)	<0.005	mg/l
MERCURY	<0.001	mg/l



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SAMPLE #6747

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	45.0	mg/l
SELENIUM	40.005	mg/l
SILVER	40.03	mg/l
SODIUM	86.	mg/l
TOX	333.	ug/l
CHLOROMETHANE	450.	ug/l
BROMOMETHANE	450.	ug/l
VINYL CHLORIDE	420.	ug/l
CHLOROETHANE	450.	ug/l
METHYLENE CHLORIDE	450.	ug/l
CHLOROETHANE	450.	ug/l
1,1-DICHLOROETHYLENE	450.	ug/l
1,1-DICHLOROETHANE	450.	ug/l
TRANS-1,2-DICHLOROETHYLENE	450.	ug/l
ETHYLBENZENE	450.	ug/l
CHLOROFORM	230.	ug/l
1,2-DICHLOROETHANE	450.	ug/l
1,1,1-TRICHLOROETHANE	450.	ug/l
CARBON TETRACHLORIDE	450.	ug/l
BROMODICHLOROMETHANE	450.	ug/l
1,2-DICHLOROPROPANE	450.	ug/l
TRANS-1,3-DICHLOROPROPENE	420.	ug/l
TRICHLOROETHYLENE	7600.	ug/l
DIBROMOCHLOROMETHANE	450.	ug/l
CIS-1,3-DICHLOROPROPENE	420.	ug/l
1,1,2-TRICHLOROETHANE	450.	ug/l
BENZENE	450.	ug/l
2-CHLOROETHYL VINYL ETHER	450.	ug/l
BROMOFORM	450.	ug/l
TETRACHLOROETHYLENE	450.	ug/l
1,1,2,2-TETRACHLOROETHANE	450.	ug/l
TOLUENE	450.	ug/l
1,2 DICHLOROBENZENE	450.	ug/l



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6748

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 03/30/90
 JOB # : 179.005.00 DATE COLLECTED : 03/30/90
 LOCATION : PT-20 TIME COLLECTED : 1155
 METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLORIDE	24.	mg/l
CONDUCTANCE (field)	360.	umhos/cm
NITRATE (as N)	0.36	mg/l
pH	7.1	Standard Units
pH (field)	7.16	Standard Units
SULFATE	150.	mg/l
TOC	16.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	<0.20	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.003	mg/l
IRON	1.6	mg/l
LEAD (f)	<0.005	mg/l
MERCURY	<0.001	mg/l



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SAMPLE #6749

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
, CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYLVINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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SAMPLE #6747

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<50.	ug/l
1,4 DICHLOROBENZENE	<50.	ug/l
TRICHLOROFLUOROMETHANE	<50.	ug/l

NOTE:

(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY:

Conrad T. J. [Signature]

DATE:

MAY 18 1990

CHAIN OF CUSTODY SHEET

LAD SAMPLE LAD NO _____

6747

QSO NO 179,005,00

SOURCE

CLIENT Seneca Arms Depot

BELL NO PT-18

LOCATION Landfill

BELL TYPE/SIZE 2" PVC

EVALUATION

DATE 3/30/90

ITEM	START	FINISH
TIME		1220
PH	6	6.80
TEMP.	5°C	5°C
DEPTH	5.9'	-
COLOR	Clear	LT BR
APPEAR	High Turb	

BELL DEPTH 11.5'

DEPTH TO WATER 5.9'

BELL VOLUME .89

METHOD Manual

NO OF VOLUMES 4

TOTAL VOLUME 4 gal

SAMPLING

DATE 3/30/90

TIME 1220

PH 6.80

TEMP 5°C

METHOD PVC Bailer

COLOR LT BR

CONTAINER 6/3-500 ml, 2-vials, 1-1/2 gal

APPEAR High Turb

SAMPLED BY R. Rodman, B. Mikler

COND. 680

PRESERVATION

DATE 3/30/90

FILTERED YES NO

TIME _____

BY _____

PRESERVED YES NO

TIME 1220

BY R.R., B.M.

PRESERVATIVE H₂SO₄

HNO₃

NaOH

H₃PO₄ + CuSO₄

Ba(C₂H₃O₂)₂

COOLED TO 4°C

OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman

TRANSFERRED TO #1 _____

RECEIVED BY [Signature]

DATE 3/30/90 TIME _____

#2 _____

RECEIVED BY _____

DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT. BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6749

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/30/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/30/90
LOCATION	: PT-21	TIME COLLECTED	: 1145
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #6749

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6717

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 03/29/90
JOB # : 179.005.00 DATE COLLECTED : 03/29/90
LOCATION : BLANK TIME COLLECTED : NA
METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #6717

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: *Conrad Teufel*

DATE: MAY 18 1990



CHAIN OF CUSTODY SHEET

LAD SAMPLE LAD NO. 6749 WQV NO. 179.005.00

SOURCE

CLIENT Seneca Army Depot WELL ID PT-21
 LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 3/30/90
 WELL DEPTH 19.2'
 DEPTH TO WATER 4.6'
 WELL VOLUME 2.33
 METHOD Manual
 NO OF VOLUMES 3
 TOTAL VOLUME 8 gal

ITEM	START	FINISH
TIME		1145
pH	7	7.37
TEMP.	8°C	8°C
DEPTH	4.6'	-
COLOR	Clear	LT 6Y
APPEAR	Med Turb	

SAMPLING

DATE 3/30/90 TIME 1145 pH 7.37
 METHOD PVC Bailer TEMP 8°C
 CONTAINER 2 - Vials COLOR LT 6Y
 SAMPLED BY R. Rodman, B. Mitter APPEAR Med Turb

* NOT ENOUGH SAMPLE TO DO SEMI-ANNUAL PARAMETERS, Cond: 400
 JUST THE EPA 624, Well went DRY

PRESERVATION

DATE 3/30/90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME 1145 BY RR, B.M.
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ • CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 3/30/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly NET Northeast, Inc

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6750

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/30/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/30/90
LOCATION	: PT-22	TIME COLLECTED	: 1135
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLORIDE	68.	mg/l
CONDUCTANCE (field)	460.	umhos/cm
NITRATE (as N)	0.25	mg/l
pH	7.1	Standard Units
pH (field)	7.38	Standard Units
SULFATE	180.	mg/l
TOC	18.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	<0.20	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.008	mg/l
IRON	5.2	mg/l
LEAD (f)	<0.005	mg/l
MERCURY	<0.001	mg/l



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SAMPLE #6750

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	<5.0	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	60.	mg/l
TOX	40.3	ug/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	6.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	100.	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYLVINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l



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SAMPLE #6750

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOOROBENZENE	<5.0	ug/l
1,4 DICHLOOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:

(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Toufexis DATE: MAY 18 1990

CHAIN OF CUSTODY SHEET

LAD SAMPLE LOG NO. 6750 WQV NO. 179,065,00

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-22
 LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 3/30/90
 WELL DEPTH 11.5'
 DEPTH TO WATER 5.9'
 WELL VOLUME .89
 METHOD Manual
 NO OF VOLUMES 3
 TOTAL VOLUME 3 gal

ITEM	START	FINISH
TIME		1135
pH	7	7.38
TEMP.	6°C	6°C
DEPTH	5.9'	-
COLOR	clear	DK 6Y
APPEAR.	Mod Turb	

SAMPLING

DATE 3/30/90
 TIME 1135
 METHOD PVC Bailer
 CONTAINER 6 1/2-500 mL, 2-Vials, 1-1/2 gal
 SAMPLED BY R. Rodman, B. Mikler

pH 7.38
 TEMP 6°C
 COLOR DK 6Y
 APPEAR Mod Turb
 Cond. 460

PRESERVATION

DATE 3/30/90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME 1135 BY R.R., B.M.
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 3/30/90 TIME _____
 #2 _____
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Fax: (315) 449-1611

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Formerly NET Northeast, Inc.
Date: May 24 1990

Attention: COMMANDER

SAMPLE #6751

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/30/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/30/90
LOCATION	: PT-23	TIME COLLECTED	: 1105
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLORIDE	10.	mg/l
CONDUCTANCE (field)	280.	umhos/cm
NITRATE (as N)	<0.04	mg/l
pH	7.3	Standard Units
pH (field)	7.45	Standard Units
SULFATE	80.	mg/l
TOC	22.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	<0.20	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.005	mg/l
IRON	3.20	mg/l
LEAD	<0.005	mg/l
MERCURY	<0.001	mg/l



SAMPLE #6751

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	1.2	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	4.9	mg/l
TOX	<10.	ug/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l



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SAMPLE #6751

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:
(f) - Metals run by Graphite Furnace Technique.

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NYS DCH - ELAP #10067

APPROVED BY: Conrad Teufel DATE: 5/24/90

CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 6750 QID NO. 179,005.00

SOURCE

CLIENT Seneca Army Depot WELL ID PT-23
 LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 3/30/90
 WELL DEPTH 12'
 DEPTH TO WATER 4.7'
 WELL VOLUME 1.16
 METHOD Manual
 NO OF VOLUMES 3
 TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1105
PH	7	7.45
TEMP.	40c	40c
DEPTH	4.7'	-
COLOR	Clear	LT BR
APPEAR	High Turb	

SAMPLING

DATE 3/30/90
 TIME 1105
 METHOD PVC Bailer
 CONTAINER 6/3-500 ml, 2-vials, 1-1/2 gal
 SAMPLED BY R. Rodman / P. Miltner

PH 7.45
 TEMP 40c
 COLOR LT BR
 APPEAR High Turb
 EA -

Condi. - 280

PRESERVATION

DATE 3/30/90
 FILTERED YES NO TIME _____
 PRESERVED YES NO TIME 1105
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

BY _____
 BY R.R., B.M.

CUSTODY

OWNER'S SIGNATURE R. Rodman

TRANSFERRED TO #1 _____

RECEIVED BY [Signature] DATE 3/30/90 TIME _____

#2 _____

RECEIVED BY _____ DATE _____ TIME _____



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SAMPLE #6751

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:
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NYS DCH - ELAP #10067

APPROVED BY: Comad Teffel DATE: 5/24/90



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Formerly NET Northeast, Inc

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6752

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/30/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/30/90
LOCATION	: PT-24	TIME COLLECTED	: 1115
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLORIDE	30.	mg/l
CONDUCTANCE (field)	330.	umhos/cm
NITRATE (as N)	0.26	mg/l
pH	7.2	Standard Units
pH (field)	7.44	Standard Units
SULFATE	120.	mg/l
TOC	16.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	<0.20	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.041	mg/l
IRON	34.	mg/l
LEAD (f)	0.013	mg/l
MERCURY	<0.001	mg/l



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Formerly NET Northeast, Inc.

SAMPLE #6752

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	45.0	mg/l
SELENIUM	0.005	mg/l
SILVER	0.03	mg/l
SODIUM	15.	mg/l
TOX	13.8	ug/l
CHLOROMETHANE	45.0	ug/l
BROMOMETHANE	45.0	ug/l
VINYL CHLORIDE	2.0	ug/l
CHLOROETHANE	45.0	ug/l
METHYLENE CHLORIDE	45.0	ug/l
CHLOROBENZENE	45.0	ug/l
1,1-DICHLOROETHYLENE	45.0	ug/l
1,1-DICHLOROETHANE	45.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	45.0	ug/l
ETHYLBENZENE	45.0	ug/l
CHLOROFORM	45.0	ug/l
1,2-DICHLOROETHANE	45.0	ug/l
1,1,1-TRICHLOROETHANE	45.0	ug/l
CARBON TETRACHLORIDE	45.0	ug/l
BROMODICHLOROMETHANE	45.0	ug/l
1,2-DICHLOROPROPANE	45.0	ug/l
TRANS-1,3-DICHLOROPROPENE	2.0	ug/l
TRICHLOROETHYLENE	6.0	ug/l
DIBROMOCHLOROMETHANE	45.0	ug/l
CIS-1,3-DICHLOROPROPENE	2.0	ug/l
1,1,2-TRICHLOROETHANE	45.0	ug/l
BENZENE	45.0	ug/l
2-CHLOROETHYL VINYL ETHER	45.0	ug/l
BROMOFORM	45.0	ug/l
TETRACHLOROETHYLENE	45.0	ug/l
1,1,2,2-TETRACHLOROETHANE	45.0	ug/l
TOLUENE	45.0	ug/l
1,2 DICHLOROBENZENE	45.0	ug/l



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SAMPLE #6752

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:
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NYSDOH - ELAP #10067

APPROVED BY:

Conrad Teufel

DATE:

MAY 18 1990

CHAIN OF CUSTODY SHEET

LAD SAMPLE LAD NO 6752 Q99 NO 179,005.00

SOURCE

CLIENT Seneca Army Depot WELL NO PT-24
 LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 3/30/90
 WELL DEPTH 118'
 DEPTH TO WATER 4.6'
 WELL VOLUME 1.15
 METHOD Manual
 NO OF VOLUMES 4
 TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1115
pH	7	7.44
TEMP.	70c	70c
DEPTH	4.6'	-
COLOR	Clear	DK 6Y
APPEAR	Mod Turb	

SAMPLING

DATE 3/30/90
 TIME 1115
 METHOD PVC Bailor
 CONTAINER 6 | 3-500ml, 2-vials, 1-1/2 gal
 SAMPLED BY R. Rodman, B. Mikler

pH 7.44
 TEMP 70c
 COLOR DK 6Y
 APPEAR Mod Turb
 Cond. 330

PRESERVATION

DATE 3/30/90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME 1115 BY R.R., B.M.
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ · CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE Ron J. Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY  DATE 3/30/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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Formerly NET Northeast Inc

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6753

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/30/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/30/90
LOCATION	: PT-26	TIME COLLECTED	: 1415
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLORIDE	6.0	mg/l
CONDUCTANCE (field)	400.	umhos/cm
NITRATE (as N)	0.43	mg/l
pH	7.3	Standard Units
pH (field)	7.41	Standard Units
SULFATE	150.	mg/l
TOC	26.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	0.43	mg/l
CADMIUM (f)	<0.001	mg/l
CHROMIUM-T (f)	0.087	mg/l
IRON	86.	mg/l
LEAD (f)	0.014	mg/l
MERCURY	<0.001	mg/l



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SAMPLE #6753

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	5.9	mg/l
SELENIUM	0.005	mg/l
SILVER	0.03	mg/l
SODIUM	22.	mg/l
TOX	25.0	ug/l
CHLOROMETHANE	5.0	ug/l
BROMOMETHANE	5.0	ug/l
VINYL CHLORIDE	2.0	ug/l
CHLOROETHANE	5.0	ug/l
METHYLENE CHLORIDE	5.0	ug/l
CHLOROBENZENE	5.0	ug/l
1,1-DICHLOROETHYLENE	5.0	ug/l
1,1-DICHLOROETHANE	5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	5.0	ug/l
ETHYLBENZENE	5.0	ug/l
CHLOROFORM	5.0	ug/l
1,2-DICHLOROETHANE	5.0	ug/l
1,1,1-TRICHLOROETHANE	5.0	ug/l
CARBON TETRACHLORIDE	5.0	ug/l
BROMODICHLOROMETHANE	5.0	ug/l
1,2-DICHLOROPROPANE	5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	2.0	ug/l
TRICHLOROETHYLENE	5.0	ug/l
DIBROMOCHLOROMETHANE	5.0	ug/l
CIS-1,3-DICHLOROPROPENE	2.0	ug/l
1,1,2-TRICHLOROETHANE	5.0	ug/l
BENZENE	5.0	ug/l
2-CHLOROETHYL VINYL ETHER	5.0	ug/l
BROMOFORM	5.0	ug/l
TETRACHLOROETHYLENE	5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	5.0	ug/l
TOLUENE	5.0	ug/l
1,2 DICHLOROBENZENE	5.0	ug/l



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SAMPLE #6753

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUORMETHANE	<5.0	ug/l

NOTE:
(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY:

Comod Tugli

DATE:

MAY 18 1990

CHAIN OF CUSTODY SHEET

LAD SAMPLE LOG NO. 6753 WQV NO. 179,005.00

SOURCE

CLIENT Seneca Army Depot WELL NO. DT-26
 LOCATION Land Fill WELL TYPE/SIZE 2" PVC

EVOLUTION

DATE 3/30/90
 WELL DEPTH 14'
 DEPTH TO WATER 3.2'
 WELL VOLUME 1.72
 METHOD Manual
 NO OF VOLUMES 4
 TOTAL VOLUME 7 gal

ITEM	START	FINISH
TIME		1415
PH	7	7.41
TEMP.	6°C	6°C
DEPTH	3.2'	—
COLOR	Clear	DK GP
APPEAR	High Turb	

SAMPLING

DATE 3/30/90
 TIME 1415
 METHOD PVC Bailor
 CONTAINER 6/3-500ml, 2-vials, 1-1/2 gal
 SAMPLED BY R. Rodman, B. Miltner

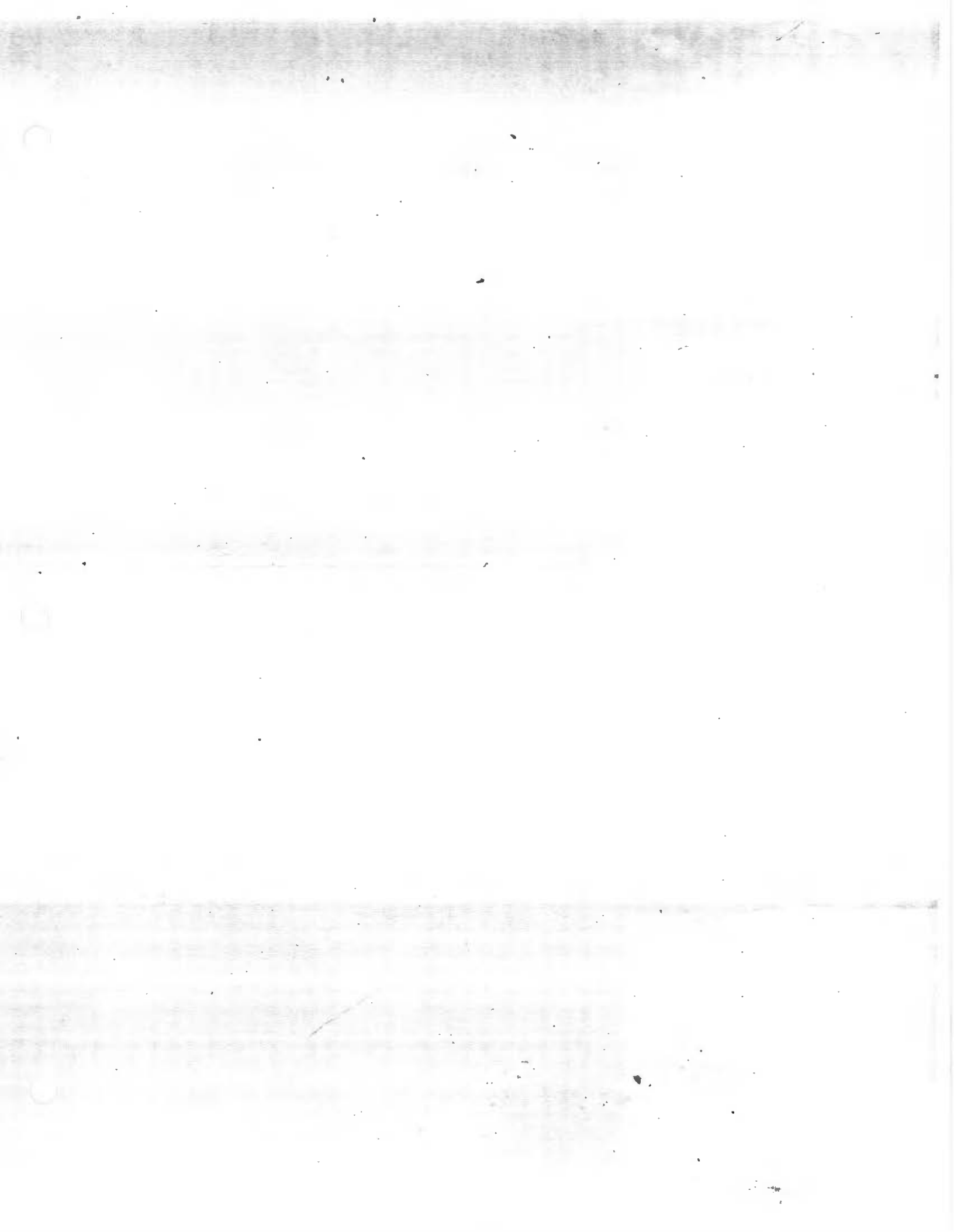
PH 7.41
 TEMP 6°C
 COLOR DK GP
 APPEAR High Turb
 EA —
 Cond. 400

PRESERVATION

DATE 3/30/90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME 1415 BY R.R., B.M.
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

BY OWNER'S SIGNATURE R. J. Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 5/20/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____





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Syracuse Division
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Formerly: NET Northeast, Inc.

SAMPLE #6754

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	6.6	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	1.6	mg/l
TOX	<10.	ug/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROETHYLENE	<5.0	ug/l

1

1000

1000

1000

2

CHAIN OF CUSTODY SHEET

LAB SAMPLE LAB NO

6754 ~~651~~

SOURCE

CLIENT

Seneca Army Depot

JOB NO

179,005.01

SAMPLE ID

BW

LOCATION DESCRIPTION

Barn Well

SAMPLING

SAMPLE TYPE

H₂O

SAMPLING METHOD

Grab

CONTAINERS:

NO

6

TYPE

3-500 mL, 2-vials, 1-1/2 gal

COMPOSITE:

DATE SET

TIME

BY

DATE PICKED-UP

TIME

BY

GRAB:

DATE

3/30/90

TIME

1400

BY

R. Rodman, B. Mitlev

NOTES

PRESERVATION

DATE

3/30/90

FILTERED:

YES

NO

TIME

BY

PRESERVED:

YES

NO

TIME

1400

BY

R.R., B.M.

PRESERVATIVE:

H₂SO₄

HNO₃

NaOH

H₃PO₄ · CaSO₄

Zn(C₂H₃O₂)₂

COOLED TO 4°C

OTHER

HCl

NOTES

CUSTODY

DELIVERED BY

R. Rodman

DATE

3/30/90

TIME

1745

RECEIVED BY

(Signature)

DATE

3/30/90

TIME

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB

ADDRESS

DELIVERED BY

DATE

TIME

RECEIVED BY

DATE

TIME

FIELD NOTES

Ph- 7.69; Cond- 240; Temp- 3°C



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SAMPLE #6755

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	7.5	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	39.	mg/l
TOX	50.7	ug/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l



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SAMPLE #6755

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:
(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Teufel DATE: MAY 18 1990

CHAIN OF CUSTODY SHEET

0755

LAB SAMPLE LOG No.

SOURCE

Seneca Army Depot.

NO. 179,005.00

PLZ LB FH-S

LOCATION DESCRIPTION Farm House Shallow

SAMPLING

SAMPLE TYPE H₂O SAMPLING METHOD Grab

CONTAINERS: No. 6 TYPE 3-500 ml, 2-vials, 1-1/2 gal

COMPOSITE: DATE BET. TIME BY

DATE PICKED-UP TIME BY

GRAB: DATE 3/30/90 TIME 1355 BY R. Rodman, B. Mikler

NOTES

PRESERVATION

DATE 3/30/90

FILTERED: YES NO TIME BY

PRESERVED: YES NO TIME 1355 BY R.R., B.M.

PRESERVATIVE: [X] H₂SO₄ [X] HNO₃ [] NaOH [] H₃PO₄·CaSO₄ [] Zn(C₂H₃O₂)₂
[X] COOLED TO 4°C [X] OTHER HCl

NOTES

CUSTODY

CUSTODY

LABORATORY SUBCONTRACTOR

DELIVERED BY R. Rodman

NAME OF LAB

DATE 3/30/90 TIME 1745

ADDRESS

RECEIVED BY [Signature]

DELIVERED BY

DATE 3/30/90 TIME

DATE TIME

RECEIVED BY

DATE TIME

FIELD NOTES

ph - 7.55, Cond - 380, Temp - 8°C



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Fax: (315) 449-1611

Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6756

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT

DATE RECEIVED : 03/30/90

JOB # : 179.005.00

DATE COLLECTED : 03/30/90

LOCATION : FARM HOUSE - DEEP WELL

TIME COLLECTED : 1350

METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLORIDE	18.	mg/l
CONDUCTANCE (field)	370.	umhos/cm
NITRATE (as N)	<0.04	mg/l
pH	8.5	Standard Units
pH (field)	8.38	Standard Units
SULFATE	110.	mg/l
TOC	28.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	0.47	mg/l
CADMIUM (f)	0.001	mg/l
CHROMIUM-T (f)	0.001	mg/l
IRON	0.31	mg/l
LEAD (f)	<0.005	mg/l
MERCURY	<0.001	mg/l



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SAMPLE #6756

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	<5.0	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	140.	mg/l
TOX	<10.	ug/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1, 1-DICHLOROETHYLENE	<5.0	ug/l
1, 1-DICHLOROETHANE	<5.0	ug/l
TRANS-1, 2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1, 2-DICHLOROETHANE	<5.0	ug/l
1, 1, 1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1, 2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1, 3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1, 3-DICHLOROPROPENE	<2.0	ug/l
1, 1, 2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1, 1, 2, 2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1, 2 DICHLOROBENZENE	<5.0	ug/l



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SAMPLE #6756

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:

(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY:

Conrad Tengel

DATE:

MAY 18 1990

CHAIN OF CUSTODY SHEET

10756

LAB SAMPLE LAB NO

SOURCE

CLIENT Seneca Army Depot PPD No 179,005.00
SAMPLE ID FH-D LOCATION DESCRIPTION Farm House Deep Well

SAMPLING

SAMPLE TYPE H₂O SAMPLING METHOD Grab

CONTAINERS: No 6 TYPE 3-500 ml, 2-vials, 1-1/2 gal

COMPOSITE: DATE SET TIME BY

DATE PICKED-UP TIME BY

GRAB: DATE 3/30/90 TIME 1350 BY R. Rodman, B. Mikler

NOTES

PRESERVATION

DATE 3/30/90

FILTERED: YES NO TIME BY

PRESERVED: YES NO TIME 1350 BY R.R., B.M.

PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

NOTES

CUSTODY

DELIVERED BY R. A. Rodman

DATE 3/30/90 TIME 1745

RECEIVED BY (Signature)

DATE 3/30/90 TIME

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB

ADDRESS

DELIVERED BY

DATE TIME

RECEIVED BY

DATE TIME

FIELD NOTES

pH-8.38, Cond.-370, Temp-9°C



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6757

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/30/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/30/90
LOCATION	: BLANK	TIME COLLECTED	: NA
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #6757

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY:

Conrad Tuff

DATE:

MAY 18 1990

LAB SAMPLE LOG No

SOURCE

Seneca Army Depot

FOI No 179,005.00

DATE 13 BLANK

LOCATION DESCRIPTION

Landfill

SAMPLING

SAMPLE TYPE _____ SAMPLING METHOD _____

CONTAINERS: No _____ TYPE _____

COMPOSITE: DATE SET _____ TIME _____ BY _____

DATE PICKED-UP _____ TIME _____ BY _____

GRAB: DATE _____ TIME _____ BY _____

NOTES: _____

N/A

PRESERVATION

DATE 3/30/90

FILTERED: YES _____ NO TIME _____ BY _____

SERVED: YES NO _____ TIME 0800 BY R. Rodman

PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ + CaSO₄ Zn(C₂H₃O₂)₂

COOLED TO 4°C OTHER HCl

NOTES: _____

CUSTODY

DELIVERED BY *Ron D. Rodman*

DATE 3/30/90 TIME 1745

RECEIVED BY *[Signature]*

DATE 3/30/90 TIME _____

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB _____

ADDRESS _____

DELIVERED BY _____

DATE _____ TIME _____

RECEIVED BY _____

DATE _____ TIME _____

FIELD NOTES

*Rec'd
5 In 90*



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Apr 24 1990

Attention: COMMANDER

SAMPLE #6899

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 04/02/90
JOB #	: 179.005.00	DATE COLLECTED	: 04/02/90
LOCATION	: MW-27	TIME COLLECTED	: 1130
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #6899

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad T. [Signature]

DATE: APR 24 1990



SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAD SAMPLE LDI NO. 6899 JOB NO. 179,005.00

SOURCE

CLIENT Seneca Army Depot WELL NO. 1165-27
LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 4-2-90
WELL DEPTH 10.5'
DEPTH TO WATER 5.2'
WELL VOLUME .84
METHOD Manual
NO. OF VOLUMES 4
TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		1130
PH	6	6.81
TEMP.	6°C	6°C
DEPTH	5.2'	-
COLOR	clear	DK 64
APPEAR.	High Turb	

SAMPLING

DATE 4-2-90 PH 6.81
TIME 1130 TEMP 6°C
METHOD PVC Bailer COLOR DK 64
CONTAINER 2/vials APPEAR High Turb
SAMPLED BY R. Rodman, B. Milet ER _____
Cond- 470

PRESERVATION

DATE 4-2-90
FILTERED YES _____ NO TIME _____ BY _____
PRESERVED YES NO _____ TIME 1130 BY RR, B.M.
PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ • CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE Rodman
TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 4/2/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Apr 24 1990

Attention: COMMANDER

SAMPLE #6900

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 04/02/90
JOB #	: 179.005.00	DATE COLLECTED	: 04/02/90
LOCATION	: MW-28	TIME COLLECTED	: 1135
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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Formerly: NET Northeast, Inc.

SAMPLE #6900

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	37.	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Teufel, Jr. DATE: APR 24 1990



SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAD SAMPLE LOG NO. 6900 JOB NO. 179.005.00

SOURCE

CLIENT Seneca Army Depot WELL NO. MW-38
LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 4-2-90
WELL DEPTH 10.5'
DEPTH TO WATER 4.9'
WELL VOLUME .89
METHOD Manual
NO. OF VOLUMES 4
TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		<u>1135</u>
DN	<u>6</u>	<u>6.90</u>
TEMP.	<u>7°C</u>	<u>7°C</u>
DEPTH	<u>4.9'</u>	<u>-</u>
COLOR	<u>Clear</u>	<u>DK 6Y</u>
APPEAR.	<u>High Turb</u>	

SAMPLING

DATE 4-2-90 DN 6.90
WT. 1135 TEMP. 7°C
METHOD PVC Bailer COLOR DK 6Y
CONTAINER 2 vials APPEAR. High Turb
SAMPLED BY R. Rodman, B. Mikler ED. -
Cond. 360

PRESERVATION

DATE 4-2-90
FILTERED YES NO TIME _____ BY _____
PRESERVED YES NO TIME 1135 BY R.R., B.M.
PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman
TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 4/2/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Apr 24 1990

Attention: COMMANDER

SAMPLE #6901

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 04/02/90
JOB #	: 179.005.00	DATE COLLECTED	: 04/02/90
LOCATION	: MW-29	TIME COLLECTED	: 1140
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	(5.0	ug/l
BROMOMETHANE	(5.0	ug/l
VINYL CHLORIDE	(2.0	ug/l
CHLOROETHANE	(5.0	ug/l
METHYLENE CHLORIDE	(5.0	ug/l
CHLOROBENZENE	(5.0	ug/l
1,1-DICHLOROETHYLENE	(5.0	ug/l
1,1-DICHLOROETHANE	(5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	(5.0	ug/l
ETHYLBENZENE	(5.0	ug/l
CHLOROFORM	(5.0	ug/l
1,2-DICHLOROETHANE	(5.0	ug/l
1,1,1-TRICHLOROETHANE	(5.0	ug/l
CARBON TETRACHLORIDE	(5.0	ug/l



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SAMPLE #6901

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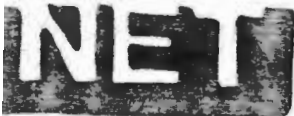
LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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[Signature]

APR 24 1990



SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAD SAMPLE LSN NO. 16901 JOB NO. 179,005.00

SOURCE

CLIENT Spencer Army Dept. WELL NO. MW-29
LOCATION Long Kill WELL TYPE/SIZE 3" PVC

EVALUATION

DATE 4-2-90

WELL DEPTH 10.5'
DEPTH TO WATER 6.1'
WELL VOLUME .70
METHOD Manual
NO OF VOLUMES 4
TOTAL VOLUME 3 gal

ITEM	START	FINISH
TIME		1140
pH	6	6.94
TEMP.	7°C	7°C
DEPTH	6.1'	—
COLOR	Clear	DK BR
APPEAR.	High Turb	

SAMPLING

DATE 4-2-90

WE 1140
METHOD PVC Bailor
CONTAINER 2 vials
SAMPLED BY R. Rodman, B. M. M.

pH 6.94
TEMP 7°C
COLOR DK BR
APPEAR High Turb
COND 420

PRESERVATION

DATE 4-2-90

FILTERED YES NO TIME _____ BY _____
PRESERVED YES NO TIME 1140 BY R.R., B.M.
PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ • CuSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman

TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 4/2/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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Formerly, NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Apr 24 1990

Attention: COMMANDER

SAMPLE #6902

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 04/02/90
JOB #	: 179.005.00	DATE COLLECTED	: 04/02/90
LOCATION	: MW-30	TIME COLLECTED	: 1145
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1, 1-DICHLOROETHYLENE	<5.0	ug/l
1, 1-DICHLOROETHANE	<5.0	ug/l
TRANS-1, 2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1, 2-DICHLOROETHANE	<5.0	ug/l
1, 1, 1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #6902

PAGE 2 OF 2

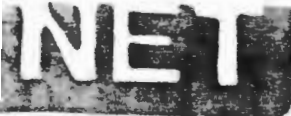
LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: *Cornel Feibel* DATE: APR 24 1990



SAMPLE CHAIN OF CUSTODY SHEET

LAD SAMPLE LSN NO. 1902 DDD NO. 179,005.00

SOURCE

CLIENT Seneca Arms Depot WELL NO. AWW-30
LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 4-2-90
WELL DEPTH 10.5'
DEPTH TO WATER 5.1'
WELL VOLUME .86
METHOD Manual
NO. OF VOLUMES 5
TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1145
PH	6	7.11
TEMP.	4°C	4°C
DEPTH	5.1'	—
COLOR	Clear	LT 6Y
APPEAR.	Med Turb	

SAMPLING

DATE 4-2-90
NE 1145
METHOD PVC Bailer
CONTAINER 2 vials
SAMPLED BY R. Rodman, B. Mikler

PH 7.11
TEMP 4°C
COLOR LT 6Y
APPEAR Med Turb
EA _____
Condi. - 390

PRESERVATION

DATE 4-2-90
FILTERED YES _____ NO
PRESERVED YES NO _____
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CuSO₄
 COOLED TO 4°C OTHER HCl

BY _____
BY R.R., B.M.
 H₃PO₄·CuSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. Rodman

TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 4/2/90 TIME _____

#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Apr 24 1990

Attention: COMMANDER

SAMPLE #6903

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 04/02/90
JOB #	: 179.005.00	DATE COLLECTED	: 04/02/90
LOCATION	: MW-31	TIME COLLECTED	: 1125
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #6903

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	5.0	ug/l
1,2-DICHLOROPROPANE	5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	2.0	ug/l
TRICHLOROETHYLENE	5.0	ug/l
DIBROMOCHLOROMETHANE	5.0	ug/l
CIS-1,3-DICHLOROPROPENE	2.0	ug/l
1,1,2-TRICHLOROETHANE	5.0	ug/l
BENZENE	5.0	ug/l
2-CHLOROETHYL VINYL ETHER	5.0	ug/l
BROMOFORM	5.0	ug/l
TETRACHLOROETHYLENE	5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	5.0	ug/l
TOLUENE	5.0	ug/l
1,2 DICHLOROBENZENE	5.0	ug/l
1,3 DICHLOROBENZENE	5.0	ug/l
1,4 DICHLOROBENZENE	5.0	ug/l
TRICHLOROFLUOROMETHANE	5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY:

Amad Tufi

DATE:

APR 24 1990

NET

CHAIN OF CUSTODY SHEET

LAD SAMPLE LOG NO. 10903 JOB NO. 179,005.00

EVALUATE

CLIENT Seneca Army Depot WELL NO. M16-31
 LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 4-2-90
 WELL DEPTH 10.5'
 DEPTH TO WATER 3.1'
 WELL VOLUME 1.18
 METHOD Manual
 NO. OF VOLUMES 4
 TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1125
pH	6	7.15
TEMP.	4°C	4°C
DEPTH	3.1'	-
COLOR	Clear	DK 6Y
APPEAR.	High Turb	

SAMPLING

DATE 4-2-90
 ME 1125
 METHOD PVC Bailor
 CONTAINER 2 vials
 SAMPLED BY R. Rodman, B. Mikler

pH 7.15
 TEMP 4°C
 COLOR DK 6Y
 APPEAR High Turb
 ER -
 Cond. 350

PRESERVATION

DATE 4-2-90
 FILTERED YES NO
 PRESERVED YES NO
 PRESERVATIVE H₂SO₄ HNO₃ NaOH COOLED TO 4°C OTHER HCl

BY _____
 BY R.R., B.M.
 H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OPERATOR'S SIGNATURE R. Rodman

TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 4/2/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Apr 24 1990

Attention: COMMANDER

SAMPLE #6904

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 04/02/90
JOB #	: 179.005.00	DATE COLLECTED	: 04/02/90
LOCATION	: MW-32	TIME COLLECTED	: 1120
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	(5.0	ug/l
BROMOMETHANE	(5.0	ug/l
VINYL CHLORIDE	(2.0	ug/l
CHLOROETHANE	(5.0	ug/l
METHYLENE CHLORIDE	(5.0	ug/l
CHLOROBENZENE	(5.0	ug/l
1,1-DICHLOROETHYLENE	(5.0	ug/l
1,1-DICHLOROETHANE	(5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	(5.0	ug/l
ETHYLBENZENE	(5.0	ug/l
CHLOROFORM	(5.0	ug/l
1,2-DICHLOROETHANE	(5.0	ug/l
1,1,1-TRICHLOROETHANE	(5.0	ug/l
CARBON TETRACHLORIDE	(5.0	ug/l



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SAMPLE #6904

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	5.0	ug/l
1,2-DICHLOROPROPANE	5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	2.0	ug/l
TRICHLOROETHYLENE	5.0	ug/l
DIBROMOCHLOROMETHANE	5.0	ug/l
CIS-1,3-DICHLOROPROPENE	2.0	ug/l
1,1,2-TRICHLOROETHANE	5.0	ug/l
BENZENE	5.0	ug/l
2-CHLOROETHYL VINYL ETHER	5.0	ug/l
BROMOFORM	5.0	ug/l
TETRACHLOROETHYLENE	5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	5.0	ug/l
TOLUENE	5.0	ug/l
1,2 DICHLOROBENZENE	5.0	ug/l
1,3 DICHLOROBENZENE	5.0	ug/l
1,4 DICHLOROBENZENE	5.0	ug/l
TRICHLOROFLUOROMETHANE	5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY:

[Signature]

DATE:

APR 24 1990

NET

SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAD SAMPLE LQS NO. 6904 DOD NO. 179,005.08

SOURCE

CLIENT Seneca Army Depot WELL ID MV-32
 LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 4-2-90
 WELL DEPTH 10.5'
 DEPTH TO WATER 4.7'
 WELL VOLUME .92
 METHOD Manual
 NO OF VOLUMES 4
 TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		1120
pH	6	7.14
TEMP.	6'	6°C
DEPTH	4.7'	-
COLOR	Clear	DK BR
APPEAR	High Turb	

SAMPLING

DATE 4-2-90
 TIME 1120
 METHOD PVC Bailor
 CONTAINER 2 vials
 SAMPLED BY R. Rodman, B. Mikler

pH 7.14
 TEMP 6°C
 COLOR DK BR
 APPEAR High Turb
 ER -
 Cond. - 410

PRESERVATION

DATE 4-2-90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME 1120 BY R.R., B.M.
 PRESERVATIVE: H₂SO₄ HNO₃ NaOH H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

BY LER'S SIGNATURE R. J. Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 4/2/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Apr 24 1990

Attention: COMMANDER

SAMPLE #6905

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 04/02/90
JOB #	: 179.005.00	DATE COLLECTED	: 04/02/90
LOCATION	: MW-33	TIME COLLECTED	: 1115
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	(5.0	ug/l
BROMOMETHANE	(5.0	ug/l
VINYL CHLORIDE	(2.0	ug/l
CHLOROETHANE	(5.0	ug/l
METHYLENE CHLORIDE	(5.0	ug/l
CHLOROBENZENE	(5.0	ug/l
1,1-DICHLOROETHYLENE	(5.0	ug/l
1,1-DICHLOROETHANE	(5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	(5.0	ug/l
ETHYLBENZENE	(5.0	ug/l
CHLOROFORM	(5.0	ug/l
1,2-DICHLOROETHANE	(5.0	ug/l
1,1,1-TRICHLOROETHANE	(5.0	ug/l
CARBON TETRACHLORIDE	(5.0	ug/l



SAMPLE #6905

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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Conrad Teufel

APR 24 1990



BASIC CHAIN OF CUSTODY SHEET

LAD SAMPLE LOG NO. 1905 JOB NO. 179,005,00

SOURCE

CLIENT Spencer Army Depot WELL NO. MW-33
LOCATION Landfill WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 4-2-90
WELL DEPTH 10.5'
DEPTH TO WATER 3.9'
WELL VOLUME 1.05
METHOD Manual
NO. OF VOLUMES 4
TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1115
pH	6	7.14
TEMP.	4°C	
DEPTH	3.9'	-
COLOR	Clear	DK 6Y
APPEAR.	High Turb	

SAMPLING

DATE 4-2-90
ID# 1115
METHOD PVC Bailer
CONTAINER 2 vials
SAMPLED BY R. Rodman, B. Miller

pH 7.14
TEMP 4°C
COLOR DK 6Y
APPEAR High Turb
Cond. 380


PRESERVATION

DATE 4-2-90
FILTERED YES NO TIME _____
PRESERVED YES NO TIME 1115
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

BY _____
BY R.R., B.M.

CUSTODY

OWNER'S SIGNATURE R. J. Rodman

TRANSFERRED TO #1 _____
RECEIVED BY  DATE 4/2/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Apr 24 1990

Attention: COMMANDER

SAMPLE #6906

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 04/02/90
JOB #	: 179.005.00	DATE COLLECTED	: 04/02/90
LOCATION	: BLANK	TIME COLLECTED	: NA
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #6906

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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6906

LABORATORY USE ONLY

SOURCE

ENVIRONMENTAL

Seneca Army Depot

POD No.

179,005.00

SAMPLE NO.

BLANK

LOCATION DESCRIPTION

Landfill

SAMPLING

SAMPLE TYPE

SAMPLING METHOD

CONTAINERS: No.

TYPE

COMPOSITE:

DATE SET

TIME

BY

DATE PICKED-UP

TIME

BY

GRAB:

DATE

TIME

BY

NOTES:

PRESERVATION

DATE

4-2-90

FILTERED:

YES

NO

TIME

BY

PREPARED:

YES

NO

TIME 0800

BY

R. Rodman

PRESERVATIVE:

H₂SO₄

HNO₃

NaOH

H₃PO₄ · CaSO₄

Zn(C₂H₃O₂)₂

COOLED TO 4°C

OTHER

HCl

NOTES:

CUSTODY

DELIVERED BY

R. Rodman

DATE

4-2-90

TIME

1500

RECEIVED BY

(Signature)

DATE

4/2/90

TIME

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB

ADDRESS

DELIVERED BY

DATE

TIME

RECEIVED BY

DATE

TIME

FIELD NOTES



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SAMPLE #6748

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	45.0	mg/l
SELENIUM	40.005	mg/l
SILVER	40.03	mg/l
SODIUM	35.	mg/l
TOX	16.2	ug/l
CHLOROMETHANE	45.0	ug/l
BROMOMETHANE	45.0	ug/l
VINYL CHLORIDE	42.0	ug/l
CHLOROETHANE	45.0	ug/l
METHYLENE CHLORIDE	45.0	ug/l
CHLOROBENZENE	45.0	ug/l
1,1-DICHLOROETHYLENE	45.0	ug/l
1,1-DICHLOROETHANE	45.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	45.0	ug/l
ETHYLBENZENE	45.0	ug/l
CHLOROFORM	45.0	ug/l
1,2-DICHLOROETHANE	45.0	ug/l
1,1,1-TRICHLOROETHANE	45.0	ug/l
CARBON TETRACHLORIDE	45.0	ug/l
BROMODICHLOROMETHANE	45.0	ug/l
1,2-DICHLOROPROPANE	45.0	ug/l
TRANS-1,3-DICHLOROPROPENE	42.0	ug/l
TRICHLOROETHYLENE	26.	ug/l
DIBROMOCHLOROMETHANE	45.0	ug/l
CIS-1,3-DICHLOROPROPENE	42.0	ug/l
1,1,2-TRICHLOROETHANE	45.0	ug/l
BENZENE	45.0	ug/l
2-CHLOROETHYL VINYL ETHER	45.0	ug/l
BROMOFORM	45.0	ug/l
TETRACHLOROETHYLENE	45.0	ug/l
1,1,2,2-TETRACHLOROETHANE	45.0	ug/l
TOLUENE	45.0	ug/l
1,2 DICHLOROBENZENE	45.0	ug/l



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SAMPLE #6748

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:

(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY:

Conrad Eufelp

DATE:

MAY 18 1990

CHAIN OF CUSTODY SHEET

LAD SAMPLE LAD NO _____

6748

DD NO 179.00500

SOURCE

CLIENT Seneca Army Depot

WELL NO PT-20

LOCATION Landfill

WELL TYPE/SIZE 2" PVC

EMULSION

DATE 3/30/90

WELL DEPTH 11.5'

DEPTH TO WATER 5.8'

WELL VOLUME .91

METHOD Manual

NO OF VOLUMES 4

TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		1155
DN	7	7.16
TEMP.	4°C	4°C
DEPTH	5.8'	-
COLOR	Clear	LT GY
APPEAR	Med Turb	

SAMPLING

DATE 3/30/90

TIME 1155

DN 7.16

TEMP 4°C

METHOD PVC Bailer

COLOR LT GY

CONTAINER 6 / 3-500ml, 2-vials, 1-1/2 gal

APPEAR Med Turb

SAMPLED BY R. Rodman, B. Mikler

EA _____
Cond. - 360

PRESERVATION

DATE 3/30/90

FILTERED YES NO TIME _____

BY _____

PRESERVED YES NO TIME 1155

BY R. R., B. M.

PRESERVATIVE H₂SO₄ HNO₃ NaOH

H₃PO₄ • C₆H₅SO₄ Ba(C₂H₃O₂)₂

COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman

TRANSFERRED TO #1 _____

RECEIVED BY DATE 3/30/90 TIME _____

#2 _____

RECEIVED BY _____ DATE _____ TIME _____



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Formerly: NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Apr 26 1990

Attention: COMMANDER

SAMPLE #6749

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 03/30/90
JOB #	: 179.005.00	DATE COLLECTED	: 03/30/90
LOCATION	: PT-21	TIME COLLECTED	: 1145
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l

January 25, 1991

Office of Engineering/Environmental
Management Division

Mr. Joseph Noele
20 East Lake Road
Geneva, New York 14456

Dear Mr. Noele:

Enclosed please find test results from our 1990 quarterly monitoring of the Farm house deep (drilled) well, at your property on Smith Vineyard Road, which is located near our old landfill site. As you can see, the well still tests negative for those chemicals of concern that we have detected on our property.

Please excuse our not forwarding these results as they came in.

For additional information please contact Mr. Randall Pattaella at (507) 969-1450.

Sincerely,

Gary W. Kittell
Director of Engineering & Housing

Enclosures

Copies Furnished:

Mr. and Mrs. Thomas Shaw, Smith Vineyard Road, MacDougal, New York 14541
w/encls

Mr. Charles Carroll, Seneca County Health Department, Thurber Drive, Watertown,
New York 13165 w/encls

Mr. John J. Nicit, Attorney at Law, 20 W. Main Street, Waterloo, New York
13165 w/encls

PAO

LEGAL



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East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly NET Northeast, Inc

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jan 17 1990

Attention: COMMANDER

PURCHASE ORDER # :DAAC718901465

SAMPLE #218

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 01/04/90
JOB # : 179.005.00 DATE COLLECTED : 01/04/90
LOCATION : DEEP WELL TIME COLLECTED : 1205
METHOD :GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROBENZENE	<1.0	ug/l
1, 1-DICHLOROETHYLENE	<1.0	ug/l
1, 1-DICHLOROETHANE	<1.0	ug/l
TRANS-1, 2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1, 2-DICHLOROETHANE	<1.0	ug/l
1, 1, 1-TRICHLOROETHANE	<1.0	ug/l



SAMPLE #218

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROBENZENE	<1.0	ug/l
1,3 DICHLOROBENZENE	<1.0	ug/l
1,4 DICHLOROBENZENE	<1.0	ug/l
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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Formerly NET Northeast, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: May 18 1990

Attention: COMMANDER

SAMPLE #6756

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 03/30/90
JOB # : 179.005.00 DATE COLLECTED : 03/30/90
LOCATION : FARM HOUSE - DEEP WELL TIME COLLECTED : 1350
METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLORIDE	18.	mg/l
CONDUCTANCE (field)	370.	umhos/cm
NITRATE (as N)	<0.04	mg/l
pH	8.5	Standard Units
pH (field)	8.38	Standard Units
SULFATE	110.	mg/l
TCC	28.	mg/l
ARSENIC	<0.020	mg/l
BARIUM	0.47	mg/l
CADMIUM (f)	0.001	mg/l
CHROMIUM-T (f)	0.001	mg/l
IRON	0.31	mg/l
LEAD (f)	<0.005	mg/l
MERCURY	<0.001	mg/l



SAMPLE #6756

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
POTASSIUM	<5.0	mg/l
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	140.	mg/l
TOX	<10.	ug/l
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l



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Formerly NET Northeast Inc

SAMPLE #6756

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
1,3 DICHLOROENZENE	<5.0	ug/l
1,4 DICHLOROENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

NOTE:

(f) - Metals run by Graphite Furnace Technique.

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NYSDOH - ELAP #10067

APPROVED BY: Conrad J. J. [Signature] DATE: MAY 18 1990



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Northeast, Inc.
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #14372

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 06/22/90
JOB # : 179.005.00 DATE COLLECTED : 06/22/90
LOCATION : FARM HOUSE (DEEP WELL) TIME COLLECTED : 1305
METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #14372

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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Syracuse Division
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Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly: NET Northeast, Inc

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Nov 27 1990

Attention: COMMANDER

SAMPLE #27554

PAGE 1 OF 3

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 09/28/90
JOB # : 179.005.00 DATE COLLECTED : 09/26/90
LOCATION : FARM HOUSE DEEP WELL TIME COLLECTED : 1150
METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLORIDE	14.5	mg/l
CONDUCTANCE (field)	620.	umhos/cm
NITRATE (as N)	0.11	mg/l
pH	8.6	Standard Units
SULFATE	42.	mg/l
TOC	<3.0	mg/l
ARSENIC	<0.020	mg/l
BARIUM	<0.50	mg/l
CADMIUM	<0.01	mg/l
CHROMIUM-T	<0.02	mg/l
IRON	0.40	mg/l
LEAD	<0.020	mg/l
MERCURY	<0.001	mg/l
POTASSIUM	1.6	mg/l



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SAMPLE #27554

PAGE 2 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
SELENIUM	<0.005	mg/l
SILVER	<0.03	mg/l
SODIUM	150.	mg/l
CHLOROMETHANE	<1.0	ug/l
BROMOMETHANE	<1.0	ug/l
VINYL CHLORIDE	<1.0	ug/l
CHLOROETHANE	<1.0	ug/l
METHYLENE CHLORIDE	<1.0	ug/l
CHLOROENZENE	<1.0	ug/l
1,1-DICHLOROETHYLENE	<1.0	ug/l
1,1-DICHLOROETHANE	<1.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<1.0	ug/l
ETHYLBENZENE	<1.0	ug/l
CHLOROFORM	<1.0	ug/l
1,2-DICHLOROETHANE	<1.0	ug/l
1,1,1-TRICHLOROETHANE	<1.0	ug/l
CARBON TETRACHLORIDE	<1.0	ug/l
BROMODICHLOROMETHANE	<1.0	ug/l
1,2-DICHLOROPROPANE	<1.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<1.0	ug/l
TRICHLOROETHYLENE	<1.0	ug/l
DIBROMOCHLOROMETHANE	<1.0	ug/l
CIS-1,3-DICHLOROPROPENE	<1.0	ug/l
1,1,2-TRICHLOROETHANE	<1.0	ug/l
BENZENE	<1.0	ug/l
2-CHLOROETHYL VINYL ETHER	<1.0	ug/l
BROMOFORM	<1.0	ug/l
TETRACHLOROETHYLENE	<1.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<1.0	ug/l
TOLUENE	<1.0	ug/l
1,2 DICHLOROENZENE	<1.0	ug/l
1,3 DICHLOROENZENE	<1.0	ug/l
1,4 DICHLOROENZENE	<1.0	ug/l



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SAMPLE #27554

PAGE 3 OF 3

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
TRICHLOROFLUOROMETHANE	<1.0	ug/l

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NYSDOH - ELAP #10057

APPROVED BY: Paul W. Belmont DATE: NOV 27 1990



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Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 08 1990

Attention: COMMANDER

SAMPLE #13730

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/20/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/20/90
LOCATION	: PT-10	TIME COLLECTED	: 1335
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #13730

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Trefelt DATE: JUL 08 1990

LAB SAMPLE NO 13730 QSO NO 179,005.00

SOURCE

CLIENT Seneca Army Depot WELL NO PT-10
LOCATION LF WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-20-90
WELL DEPTH 462'
DEPTH TO WATER 9.6'
WELL VOLUME 5.86
METHOD Manual
NO OF VOLUMES 3
TOTAL VOLUME 18 gal

ITEM	START	FINISH
TIME		1335
PH	7	7.11
TEMP.	13°C	-
DEPTH	9.6'	-
COLOR	clear	clear
APPEAR	Low Turb	

SAMPLING

DATE 6-20-90
TIME 1335
METHOD PVC Bailer
CONTAINER 2-Vials
SAMPLED BY R. Redman, J. Santilippo

PH 7.11
TEMP 13°C
COLOR clear
APPEAR Low Turb
COND 860

PRESERVATION

DATE 6-20-90
FILTERED YES NO
PRESERVED YES NO
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

BY _____
BY R.R., J.S.

CUSTODY

AMPLER'S SIGNATURE R. J. Redman

TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 6/20/90 TIME _____
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Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 08 1990

Attention: COMMANDER

SAMPLE #13731

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/20/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/20/90
LOCATION	: PT-11	TIME COLLECTED	: 1340
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #13731

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYLVINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Eufel DATE: JUL 08 1990

LAD SAMPLE LAB NO 13731 WQW NO 179.005.00

SOURCE

CLIENT Seneca Army Depot WELL NO PT-11
 LOCATION LF WELL TYPE/PIPE 2" PVC

EVOLUTION

DATE 6-20-90

ITEM	START	FINISH
TIME		1340
PH	7	7.22
TEMP.	14°C	-
DEPTH	7.2'	-
COLOR	DK 6Y	DK 6Y
APPEAR	High Turb	

WELL DEPTH 19.4'
 DEPTH TO WATER 7.2'
 WELL VOLUME 1.95
 METHOD Manual
 NO OF VOLUMES 3
 TOTAL VOLUME 6 gal

SAMPLING

DATE 6-20-90

WEL 1340
 METHOD PVC Bailer
 CONTAINER 2-vials
 SAMPLED BY R. Rodman, J. Sanfilippo

PH 7.22
 TEMP 14°C
 COLOR DK 6Y
 APPEAR High Turb
 Cond- 1200

PRESERVATION

DATE 6-20-90

FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME 1340 BY R.R., J.S.
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 6/20/90 TIME _____
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Formerly CS Environmental Laboratory, Inc.

To: **SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541**

Date: Jul 08 1990

Attention: **COMMANDER**

SAMPLE #13732

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/20/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/20/90
LOCATION	: PT-15	TIME COLLECTED	: 1350
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #13732

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYLVINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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13732

LAB SAMPLE LHM NO _____

Q99 NO 179,005.00

SOURCE

CLIENT Seneca Army Depot
LOCATION LF

WELL NO PT-15
WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-20-90

WELL DEPTH 19.5'
DEPTH TO WATER 7.75'
WELL VOLUME 1.88
METHOD Manual
NO OF VOLUMES 3
TOTAL VOLUME 6 gal

ITEM	START	FINISH
TIME		1350
DN	7	7.42
TEMP.	13°C	-
DEPTH	7.75'	-
COLOR	LT BR	LT BR
APPEAR	High Turb	

SAMPLING

DATE 6-20-90

TIME 1350
METHOD PVC Bailer
CONTAINER 2-vials
SAMPLED BY R. Rodman, J. Santilippo

DN 7.42
TEMP 13°C
COLOR LT BR
APPEAR High Turb
COND 480

PRESERVATION

DATE 6-20-90

FILTERED YES NO
PRESERVED YES NO
PRESERVATIVE H₂SO₄ HNO₃ HOAc COOLED TO 4°C OTHER HCl

BY _____
BY R.R., J.S.
 H₂PO₄•CaSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. Rodman

TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 6/20/90 TIME _____

#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 08 1990

Attention: COMMANDER

SAMPLE #13733

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/20/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/20/90
LOCATION	: PT-16	TIME COLLECTED	: 1345
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #13733

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYLVINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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Conrad Tufel

JUL 08 1990

LAB SAMPLE NO _____

13733

QTY NO _____

179,005.00

SOURCE

CLIENT Seneca Army Depot
 LOCATION LF

WELL NO PT-16
 WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 6-20-90

ITEM	START	FINISH
TIME		1345
PH	7	7.31
TEMP.	16°C	-
DEPTH	4.6'	-
COLOR	LT 6Y	LT 6Y
APPEAR	Med Turb	

WELL DEPTH 11.5
 DEPTH TO WATER 4.6'
 WELL VOLUME 1.10
 METHOD Manual
 NO OF VOLUMES 4
 TOTAL VOLUME 5 gal

SAMPLING

DATE 6-20-90

TIME 1345
 METHOD PVC Bailor
 CONTAINER 2-vials
 SAMPLED BY R. Radman, J. Santilippo

PH 7.31
 TEMP 16°C
 COLOR LT 6Y
 APPEAR Med Turb
 COND 520

PRESERVATION

DATE 6-20-90

FILTERED YES NO TIME _____
 PRESERVED YES NO TIME 1345
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ COOLED TO 4°C OTHER HCl

BY _____
 BY R.R., J.S.

CUSTODY

OWNER'S SIGNATURE R. Radman

TRANSFERRED TO #1 _____

RECEIVED BY [Signature] DATE 6/20/90 TIME _____

#2 _____

RECEIVED BY _____ DATE _____ TIME _____



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NET Northeast, Inc.
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Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 08 1990

Attention: COMMANDER

SAMPLE #13734

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/20/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/20/90
LOCATION	: PT-23	TIME COLLECTED	: 1415
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #13734

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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13734

LAB SAMPLE LOG NO

WELL NO 179,005.00

SOURCE

CLIENT Seneca Army Depot
LOCATION LF

WELL NO PT-23
WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-20-90

WELL DEPTH 12'
DEPTH TO WATER 6.8'
WELL VOLUME .83
METHOD Manual
NO OF VOLUMES 3
TOTAL VOLUME 3 gal

ITEM	START	FINISH
TIME		1415
pH	7	7.23
TEMP.	14°C	-
DEPTH	6.8'	-
COLOR	LT BR	LT BR
APPEAR	High Turb	

SAMPLING

DATE 6-20-90

WELL 1415
METHOD PVC Bailer
CONTAINER 2-vials
SAMPLED BY R. Rodman, J. Santilippo

pH 7.23
TEMP 14°C
COLOR LT BR
APPEAR High Turb
Cond. - 490

PRESERVATION

DATE 6-20-90

FILTERED YES NO
PRESERVED YES NO
PRESERVATIVE H₂SO₄ HNO₃ H₂CO₃
 COOLED TO 4°C OTHER

BY _____
BY R. R., J. S.
 H₃PO₄·CuSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. Rodman

TRANSFERRED TO #1 RECEIVED BY [Signature] DATE 6/20/90 TIME

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NATIONAL ENVIRONMENTAL TESTING, INC.

NET Northeast, Inc.
5854 Butternut Drive
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Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 08 1990

Attention: COMMANDER

SAMPLE #13735

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/20/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/20/90
LOCATION	: PT-25	TIME COLLECTED	: 1405
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #13735

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Comed Toulf DATE: JUL 08 1990

13735

LAB SAMPLE NO

WELL NO

179,005.00

SOURCE

CLIENT Seneca Army Depot

WELL NO PT-25

LOCATION LF

WELL TYPE/PIPE 2" PVC

EVALUATION

DATE 6-20-90

WELL DEPTH 12'

DEPTH TO WATER 6.55'

WELL VOLUME .87

METHOD Manual

NO OF VOLUMES 4

TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		1405
pH	7	7.23
TEMP.	14°C	-
DEPTH	6.55'	-
COLOR	LT BR	LT BR
APPEAR	Med Turb	

SAMPLING

DATE 6-20-90

TIME 1405

pH 7.22

TEMP. 14°C

METHOD PVC Bailor

COLOR LT BR

CONTAINER 2-vials

APPEAR Med Turb

SAMPLED BY R. Rodman, J. Santilippo

COND. 540

PRESERVATION

DATE 6-20-90

FILTERED YES NO

PRESERVED YES NO

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂

COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman

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Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 08 1990

Attention: COMMANDER

SAMPLE #13736

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/20/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/20/90
LOCATION	: MW-27	TIME COLLECTED	: 1420
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #13736

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Seufel DATE: JUL 08 1990

13736

LAB SAMPLE LOG NO

WELL NO 179,005,00

SOURCE

CLIENT Seneca Army Depot

WELL NO MW-27

LOCATION LF

WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-20-90

WELL DEPTH 10.5'

DEPTH TO WATER 6.25'

WELL VOLUME .68

METHOD Manual

NO OF VOLUMES 3

TOTAL VOLUME 2.5 gal

ITEM	START	FINISH
TIME		1420
PH	7	7.26
TEMP.	15°C	-
DEPTH	6.25	-
COLOR	DK 64	DK 64
APPEAR	High Turb	

SAMPLING

DATE 6-20-90

TIME 1420

PH 7.26

TEMP 15°C

METHOD PVC Bailor

COLOR DK 64

CONTAINER 2-vials

APPEAR High Turb

SAMPLED BY R. Rodman, T. Sanfilippo

COND 650

PRESERVATION

DATE 6-20-90

FILTERED YES NO

TIME _____

BY _____

PRESERVED YES NO

TIME 1420

BY R.R., T.S.

PRESERVATIVE H₂SO₄ HNO₃ H₂CO₃ H₃PO₄·CaSO₄ B=(C₂H₃O₂)₂

COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE Ron J. Rodman

TRANSFERRED TO #1 _____

RECEIVED BY [Signature]

DATE 6/20/90

TIME _____

#2 _____

RECEIVED BY _____

DATE _____

TIME _____



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East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 08 1990

Attention: COMMANDER

SAMPLE #13737

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/20/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/20/90
LOCATION	: MW-31	TIME COLLECTED	: 1410
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #13737

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYLVINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Trufolo DATE: JUL 08 1990

13737

LAB SAMPLE ID NO

WELL NO 179,005.00

SOURCE

CLIENT Seneca Army Depot
LOCATION ZF

WELL NO MW-31
WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-20-90

WELL DEPTH 10.5
DEPTH TO WATER 5.6'
WELL VOLUME .78
METHOD Manual
NO OF VOLUMES 3
TOTAL VOLUME 3 gal

ITEM	START	FINISH
TIME		1410
PH	7	7.19
TEMP.	15°C	-
DEPTH	5.6'	-
COLOR	DK 6Y	DK 6Y
APPEAR	High Turb	

SAMPLING

DATE 6-20-90

WELL 1410
METHOD PVC Bailer
CONTAINER 2-vials
SAMPLED BY R. Radman

PH 7.19
TEMP 15°C
COLOR DK 6Y
APPEAR High Turb
COND 520

PRESERVATION

DATE 6-20-90

FILTERED YES NO
PRESERVED YES NO
PRESERVATIVE H₂SO₄ HNO₃ HCl
 COOLED TO 4°C OTHER HCl

BY _____
BY R.R., J.S.
 H₃PO₄·CuSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. Radman

TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 6/20/90 TIME _____

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East Syracuse, NY 13057
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Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 08 1990

Attention: COMMANDER

SAMPLE #13738

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/20/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/20/90
LOCATION	: MW-32	TIME COLLECTED	: 1400
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #13738

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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LAD SAMPLE LHM NO 13738 WEL NO 179,005.00

SOURCE

CLIENT Seneca Army Depot WELL NO MW-32
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-20-90

ITEM	START	FINISH
TIME		1400
pH	7	7.13
TEMP.	14°C	-
DEPTH	8.3'	-
COLOR	DK 64	DK 64
APPEAR	High Turb	

WELL DEPTH 10.5
 DEPTH TO WATER 8.3'
 WELL VOLUME .35
 METHOD Manual
 NO OF VOLUMES 3
 TOTAL VOLUME 1.5 gal

SAMPLING

DATE 6-20-90

TIME 1400
 METHOD PVC Bailer
 CONTAINER 2-vials
 SAMPLED BY R. Rodman, J. Santilippo

pH 7.13
 TEMP 14°C
 COLOR DK 64
 APPEAR High Turb
 Cond. -690

PRESERVATION

DATE 6-20-90

FILTERED YES NO TIME _____
 PRESERVED YES NO TIME 1400
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·C₆H₅SO₄ COOLED TO 4°C OTHER HCl

BY _____
 BY R.R.J.S.
 B₂(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. Rodman

TRANSFERRED TO #1 _____

RECEIVED BY [Signature] DATE 6/20/90 TIME _____

#2 _____

RECEIVED BY _____ DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 08 1990

Attention: COMMANDER

SAMPLE #13739

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/20/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/20/90
LOCATION	: MW-33	TIME COLLECTED	: 1355
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #13739

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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LAB SAMPLE ID NO 1355 WELL NO 179,005.00

SOURCE

CLIENT Seneca Army Depot WELL NO MW-33
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-20-90
 WELL DEPTH 10.5'
 DEPTH TO WATER 7.6'
 WELL VOLUME .46
 METHOD Manual
 NO OF VOLUMES 4
 TOTAL VOLUME 2gal

ITEM	START	FINISH
TIME		1355
pH	7	7.19
TEMP.	14°C	-
DEPTH	7.6'	-
COLOR	DK GY	DK GY
APPEAR	High Turb	

SAMPLING

DATE 6-20-90
 TIME 1355
 METHOD PVC Bailer
 CONTAINER 2-vials
 SAMPLED BY R. Radman, J. Sanfilippo

pH 7.19
 TEMP 14°C
 COLOR DK GY
 APPEAR High Turb
 COND 600

PRESERVATION

DATE 6-20-90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME 1355 BY R.R., J.S.
 PRESERVATIVE H₂SO₄ HNO₃ H₂O₂ H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Radman
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 6/20/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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NET Northeast, Inc.
5854 Butternut Drive
East Syracuse, NY 13057
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Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 08 1990

Attention: COMMANDER

SAMPLE #13740

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/20/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/20/90
LOCATION	: BLANK	TIME COLLECTED	: 0800
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l

13940

LAB SAMPLE LOG IN

SOURCE

BLANK Seneca Army Depot 179,005.00
SAMPLE ID BLANK LOCATION DESCRIPTION LF

SAMPLING

SAMPLE TYPE H₂O SAMPLING METHOD Grab
CONTAINERS 2 TYPE vials
COMPOSITE DATE SET _____ TIME _____ BY _____
DATE PICKED-UP _____ TIME _____ BY _____
GRAB DATE 6-20-90 TIME 0800 BY R. Radman

NOTES _____

PRESERVATION

DATE 6-20-90
FILTERED YES _____ NO TIME _____ BY _____
SERVED YES NO _____ TIME 0800 BY R.R.
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

NOTES _____

CUSTODY

DELIVERED BY R. J. Radman
DATE 6-20-90 TIME 1630
RECEIVED BY (Signature)
DATE 6/20/90 TIME _____

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB _____
ADDRESS _____
DELIVERED BY _____
DATE _____ TIME _____
RECEIVED BY _____
DATE _____ TIME _____

FIELD NOTES



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Formed by Net No. 11 St. 1990

Attention: COMMANDER

SAMPLE #13989

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/21/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/21/90
LOCATION	: PT-17	TIME COLLECTED	: 1330
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



NATIONAL ENVIRONMENTAL TESTING, INC.

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Formerly NET Northeast, Inc

SAMPLE #13989

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	400.	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<2.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Teufel DATE: AUG 08 1990

CHAIN OF CUSTODY SHEET

LAB SAMPLE NO 13989 WQ NO 179,005.00

SOURCE

CLIENT Seneca Army Depot WELL NO PT-17
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 6-21-90
 WELL DEPTH 115'
 DEPTH TO WATER 7.4'
 WELL VOLUME .66
 METHOD Manual
 NO OF VOLUMES 4
 TOTAL VOLUME 3 gal

ITEM	START	FINISH
TIME		1330
PH	7	7.20
TEMP.	14°C	-
DEPTH	7.4	-
COLOR	LT BR	LT BR
APPEAR	High Turb	

SAMPLING

DATE 6-21-90 PH 7.20
 TIME 1330 TEMP 14°C
 METHOD PVC Bailer COLOR LT BR
 CONTAINER 2-Vials APPEAR High Turb
 SAMPLED BY R. Rodman, J. Santilippo COND 610

PRESERVATION

DATE 6-21-90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME 1330 BY R, R, J, S,
 PRESERVATIVE H₂SO₄ HNO₃ HOAc H₃PO₄ + CuSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 6/21/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly: NET Northeast, Inc

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Aug 08 1990

Attention: COMMANDER

SAMPLE #14367

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 06/22/90
 JOB # : 179,005.00 DATE COLLECTED : 06/22/90
 LOCATION : PT-12 TIME COLLECTED : 1145
 METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



SAMPLE #14367

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	790.	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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LAD SAMPLE LOG NO 14367 QID NO 179.005.00

SOURCE

CLIENT Seneca Army Depot WELL NO PT-12
 LOCATION = LF WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-22-90
 WELL DEPTH 12.3'
 DEPTH TO WATER 8.3'
 WELL VOLUME .64
 METHOD Manual
 NO OF VOLUMES 4
 TOTAL VOLUME 3 gal

ITEM	START	FINISH
TIME		1145
PH	7	6.84
TEMP.	15°C	-
DEPTH	8.3'	-
COLOR	LT BR	LT BR
APPEAR	LW Turb	

SAMPLING

DATE 6-22-90 PH 6.84
 TIME 1145 TEMP 15°C
 METHOD PVC Bailor COLOR LT BR
 CONTAINER 2 Vials APPEAR LW Turb
 SAMPLED BY R. Rydman, J. SanFilippo COND. 2700

PRESERVATION

DATE 6-22-90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME 1145 BY R.R., J.S.
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rydman
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 6/22/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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NET Atlantic, Inc.
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Fax: (315) 449-1611

Formerly: NET Northeast, Inc

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Aug 08 1990

Attention: COMMANDER

SAMPLE #14368

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 06/22/90
JOB # : 179.005.00 DATE COLLECTED : 06/22/90
LOCATION : PT-18 TIME COLLECTED : 1215
METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1, 1-DICHLOROETHYLENE	<5.0	ug/l
1, 1-DICHLOROETHANE	<5.0	ug/l
TRANS-1, 2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1, 2-DICHLOROETHANE	<5.0	ug/l
1, 1, 1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #14368

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	5900.	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Teyfel DATE: AUG 08 1990

SOURCE

CLIENT Seneca Army Depot WELL NO PT-18
LOCATION LF WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-22-90
WELL DEPTH 11.5'
DEPTH TO WATER 6.8'
WELL VOLUME .75
METHOD Manual
NO OF VOLUMES 4
TOTAL VOLUME 3gal

ITEM	START	FINISH
TIME		1215
DN	7	6.89
TEMP.	15°C	-
DEPTH	6.8'	-
COLOR	LT 64	LT 64
APPEAR	Med Turb	

SAMPLING

DATE 6-22-90 TIME 1215 DN 6.89
METHOD PVC Bailer TEMP 15°C
CONTAINER 2 vials COLOR LT 64
SAMPLED BY R. Ridman, J. Santilippo APPEAR Med Turb
NO Cond. - 1800

PRESERVATION

DATE 6-22-90
FILTERED YES NO TIME _____ BY _____
PRESERVED YES NO TIME 1215 BY R. Ridman, J. Santilippo
PRESERVATIVE H₂SO₄ HNO₃ HClO₄ H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Ridman
TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 6/22/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Northeast, Inc.
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East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #13990

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/21/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/21/90
LOCATION	: PT-20	TIME COLLECTED	: 1345
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #13990

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	46.	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYLVINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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LAB SAMPLE ID NO 13990 WELLS NO 179,005.00

SOURCE

CLIENT Seneca Army Depot WELL NO PT-20
 LOCATION = LF WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-21-90
 WELL DEPTH 11.5'
 DEPTH TO WATER 7.05'
 WELL VOLUME .71
 METHOD Manual
 NO OF VOLUMES 4
 TOTAL VOLUME 3 gal

ITEM	START	FINISH
TIME		1345
PH	7	7.26
TEMP.	14°C	-
DEPTH	7.05'	-
COLOR	LT BR	LT BR
APPEAR	Low Turb	

SAMPLING

DATE 6-21-90
 WELLS 1345
 METHOD PVC Bailer
 CONTAINER 2-vials
 SAMPLED BY R. Rodman, J. SanFilippo

PH 7.26
 TEMP 14°C
 COLOR LT BR
 APPEAR Low Turb
 DR Count 720

PRESERVATION

DATE 6-21-90
 FILTERED YES NO TIME _____
 PRESERVED YES NO TIME 1345
 PRESERVATIVE H₂SO₄ HNO₃ H₂CO₃
 COOLED TO 4°C OTHER HCl

BY _____
 BY RR, J.S.
 H₃PO₄·CuSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. J. Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 6/31/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



NATIONAL ENVIRONMENTAL TESTING, INC.

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Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #13991

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/21/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/21/90
LOCATION	: PT-21	TIME COLLECTED	: 1340
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLORDMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #13991

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Tufill DATE: JUL 12 1990

LAB SAMPLE ID NO 13991 WQW NO 179,005-00

SOURCE

CLIENT Seneca Army Depot WELL NO PT-21
 LOCATION ZF WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-21-90
 WELL DEPTH 19.2
 DEPTH TO WATER 7'
 WELL VOLUME 1.95
 METHOD Manual
 NO OF VOLUMES 3
 TOTAL VOLUME 6 gal

ITEM	START	FINISH
TIME		1340
DN	7	7.40
TEMP.	13°C	-
DEPTH	7'	-
COLOR	LT 6Y	LT 6Y
APPEAR	Med Turb	

SAMPLING

DATE 6-21-90
 TIME 1340
 METHOD PVC Bailor
 CONTAINER 2-vials
 SAMPLED BY R. Ridman, J. SanFilippo

DN 7.40
 TEMP 13°C
 COLOR LT 6Y
 APPEAR Med Turb
 COND 670

PRESERVATION

DATE 6-21-90
 FILTERED YES NO TIME _____
 PRESERVED YES NO TIME 1340
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CuSO₄
 COOLED TO 4°C OTHER HCl

BY _____
 BY R.R. JIS
 H₃PO₄·CuSO₄ Ba(C₂H₃O₂)₂

CUSTODY

CLIENT'S SIGNATURE R. Ridman
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 6/21/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



**NATIONAL
ENVIRONMENTAL
TESTING, INC.**

NET Northeast, Inc.
5854 Butternut Drive
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Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: **SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541**

Date: Jul 12 1990

Attention: **COMMANDER**

SAMPLE #13992

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/21/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/21/90
LOCATION	: PT-22	TIME COLLECTED	: 1335
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	6.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	10.	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #13992

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	200.	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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LAB SAMPLE ID NO _____

13992

WELL NO

179,005.00

SOURCE

CLIENT Seneca Army Depot

WELL NO PT-22

LOCATION = LF

WELL TYPE/PIPE 2" PVC

EVALUATION

DATE 6-21-90

WELL DEPTH 11.5'

DEPTH TO WATER 8.35'

WELL VOLUME .50

METHOD Manual

NO OF VOLUMES 4

TOTAL VOLUME 2gal

ITEM	START	FINISH
TIME		1335
PH	7	7.15
TEMP.	15°C	—
DEPTH	8.35'	—
COLOR	LT BR	LT BR
APPEAR	High Turb	

SAMPLING

DATE 6-21-90

TIME 1335

PH 7.15

TEMP 15°C

METHOD PVC Bailer

COLOR LT BR

CONTAINER 2-vials

APPEAR High Turb

SAMPLED BY R. Rodman, J. Santilippo

COND 860

PRESERVATION

DATE 6-21-90

FILTERED YES NO TIME _____

BY _____

PRESERVED YES NO TIME 1335

BY R.R., J.S.

PRESERVATIVE H₂SO₄ HNO₃ NaOH

H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂

COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman

TRANSFERRED TO #1 _____

RECEIVED BY RA DATE 6/20/90 TIME _____

#2 _____

RECEIVED BY _____ DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #13993

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/21/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/21/90
LOCATION	: PT-24	TIME COLLECTED	: 1315
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	(5.0	ug/l
BROMOMETHANE	(5.0	ug/l
VINYL CHLORIDE	(2.0	ug/l
CHLOROETHANE	(5.0	ug/l
METHYLENE CHLORIDE	(5.0	ug/l
CHLOROBENZENE	(5.0	ug/l
1,1-DICHLOROETHYLENE	(5.0	ug/l
1,1-DICHLOROETHANE	(5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	(5.0	ug/l
ETHYLBENZENE	(5.0	ug/l
CHLOROFORM	(5.0	ug/l
1,2-DICHLOROETHANE	(5.0	ug/l
1,1,1-TRICHLOROETHANE	(5.0	ug/l
CARBON TETRACHLORIDE	(5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #13993

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	9.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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LAD SAMPLE LHM NO 13993 WAD NO 179.005.00

SOURCE

CLIENT Seneca Army Depot WELL NO PT-24
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-21-90
 WELL DEPTH 11.8'
 DEPTH TO WATER 5.1'
 WELL VOLUME 1.07
 METHOD Manual
 NO OF VOLUMES 4
 TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1315
PH	7	7.25
TEMP.	15°C	-
DEPTH	5.1'	-
COLOR	LT 6Y	LT 6Y
APPEAR	Med Turb	

SAMPLING

DATE 6-21-90
 TIME 1315
 METHOD PVC Bailor
 CONTAINER 2-vials
 SAMPLED BY R. Rodman, J. Sanfilippo

PH 7.25
 TEMP 15°C
 COLOR LT 6Y
 APPEAR Med Turb
 Cond. 510

PRESERVATION

DATE 6-21-90
 FILTERED YES NO TIME _____ BY _____
 PRESERVED YES NO TIME 1315 BY R.R., J.S.
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

CUSTODY

OWNER'S SIGNATURE R. Rodman
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 6/21/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #13994

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/21/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/21/90
LOCATION	: MW-28	TIME COLLECTED	: 1310
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #13994

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	39.	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Teyfelp DATE: JUL 12 1990

3994

LAB SAMPLE ID NO _____

QID NO 179.005.02

SOURCE

CLIENT Seneca Army Depot
 LOCATION LF

WELL NO MW-28
 WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-21-90
 WELL DEPTH 10.5'
 DEPTH TO WATER 5.65'
 WELL VOLUME .78
 METHOD Manual
 NO OF VOLUMES 4
 TOTAL VOLUME 3 gal

ITEM	START	FINISH
TIME		1310
pH	7	7.20
TEMP.	15°C	-
DEPTH	5.65'	
COLOR	DK BR	DK BR
APPEAR	High Turb	

SAMPLING

DATE 6-21-90
 TIME 1310
 METHOD PVC Bailer
 CONTAINER 2-vials
 SAMPLED BY R. Radman

pH 7.20
 TEMP 15°C
 COLOR DK BR
 APPEAR High Turb
 Cond- 560

PRESERVATION

DATE 6-21-90
 FILTERED YES NO
 PRESERVED YES NO
 TIME 1310
 PRESERVATIVE H₂SO₄ HNO₃ NaOH COOLED TO 4°C
 OTHER HCl

BY _____
 BY RR, J.S.
 H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. Radman
 TRANSFERRED TO #1 _____
 RECEIVED BY (Signature)
 #2 _____
 RECEIVED BY _____

DATE 6/21/90 TIME _____
 DATE _____ TIME _____



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To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #13995

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/21/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/21/90
LOCATION	: MW-29	TIME COLLECTED	: 1320
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #13995

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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13995

LAB SAMPLE NO

WELL NO 179.005.00

SOURCE

CLIENT Seneca Army Depot
LOCATION LF

WELL NO MW-29
WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 6-21-90

WELL DEPTH 10.5'
DEPTH TO WATER 6.65'
WELL VOLUME .62
METHOD Manual
NO OF VOLUMES 4
TOTAL VOLUME 2.5 gal

ITEM	START	FINISH
TIME		1320
DN	7	7.25
TEMP.	15°C	-
DEPTH	6.65'	-
COLOR	DK BR	DK BR
APPEAR	High Turb	

SAMPLING

DATE 6-21-90

TIME 1320
METHOD PVC Bailor
CONTAINER 2-vials
SAMPLED BY R. Radman, J. SanFilippo

DN 7.25
TEMP 15°C
COLOR DK BR
APPEAR High Turb
NO Cond- 580

PRESERVATION

DATE 6-21-90

FILTERED YES NO
PRESERVED YES NO
PRESERVATIVE H₂SO₄ HNO₃ H₂CO₃
 COOLED TO 4°C OTHER HCl

BY _____
BY R.R., J.S.
 H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. Radman

TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 6/21/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #13996

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT : SENECA ARMY DEPOT DATE RECEIVED : 06/21/90
 JOB # : 179.005.00 DATE COLLECTED : 06/21/90
 LOCATION : MW-30 TIME COLLECTED : 1325
 METHOD : GRAB

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	5.0	ug/l
BROMOMETHANE	5.0	ug/l
VINYL CHLORIDE	2.0	ug/l
CHLOROETHANE	5.0	ug/l
METHYLENE CHLORIDE	5.0	ug/l
CHLOROBENZENE	5.0	ug/l
1,1-DICHLOROETHYLENE	5.0	ug/l
1,1-DICHLOROETHANE	5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	5.0	ug/l
ETHYLBENZENE	5.0	ug/l
CHLOROFORM	5.0	ug/l
1,2-DICHLOROETHANE	5.0	ug/l
1,1,1-TRICHLOROETHANE	5.0	ug/l
CARBON TETRACHLORIDE	5.0	ug/l



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SAMPLE #13996

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYLVINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Seifert DATE: JUL 12 1990

SOURCE

CLIENT Seneca Army Depot WELL NO MW-30
LOCATION LF WELL TYPE/SIZE 2" PVC

EVALUATION

DATE 6-21-90
WELL DEPTH 10.5'
DEPTH TO WATER 8.05'
WELL VOLUME .39
METHOD Manual
NO OF VOLUMES 4
TOTAL VOLUME 2 gal

ITEM	START	FINISH
TIME		1325
DN	7	7 27
TEMP.	16°C	-
DEPTH	8.05'	-
COLOR	DK BR	DK BR
APPEAR	High Turb	

SAMPLING

DATE 6-21-90
TIME 1325
METHOD PVC Bailer
CONTAINER 2-Vials
SAMPLED BY R. Ridman, J. Santilippo

DN 7-27
TEMP 16°C
COLOR DK BR
APPEAR High Turb
COND -

PRESERVATION

DATE 6-21-90
FILTERED YES NO TIME _____
PRESERVED YES NO TIME 1325
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ COOLED TO 4°C OTHER HCl

BY _____
BY R.R.J.S.
 H₃PO₄·CaSO₄ Ba(C₂H₃O₂)₂

CUSTODY

OWNER'S SIGNATURE R. J. Ridman

TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 6/21/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____



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BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #13997

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/21/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/21/90
LOCATION	: BLANK	TIME COLLECTED	: 0800
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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SAMPLE #13997

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Tufel DATE: JUL 12 1990

13997

LAD SAMPLE LAB NO.

SOURCE

AGENCY Seneca Army Depot QID NO. 179.005.00
SAMPLE ID BLANK LOCATION DESCRIPTION LF

SAMPLING

SAMPLE TYPE H₂O SAMPLING METHOD grab
CONTAINERS 2 TYPE vials
COMPOSITE: DATE SET _____ TIME _____ BY _____
DATE PICKED-UP _____ TIME _____ BY _____
GRAB DATE 6-21-90 TIME 0800 BY R. Rodman

NOTES _____

PRESERVATION

DATE 6-21-90
FILTERED YES _____ NO TIME _____ BY _____
SERVED YES NO _____ TIME 0800 BY R.E.
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

NOTES _____

CUSTODY

DELIVERED BY R. J. Rodman
DATE 6-21-90 TIME 1630
RECEIVED BY [Signature]
DATE 6/21/90 TIME _____

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB _____
ADDRESS _____
DELIVERED BY _____
DATE _____ TIME _____
RECEIVED BY _____
DATE _____ TIME _____

FIELD NOTES



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ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #14369

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/22/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/22/90
LOCATION	: PT-26	TIME COLLECTED	: 1230
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	(5.0	ug/l
BROMOMETHANE	(5.0	ug/l
VINYL CHLORIDE	(2.0	ug/l
CHLOROETHANE	(5.0	ug/l
METHYLENE CHLORIDE	(5.0	ug/l
CHLOROBENZENE	(5.0	ug/l
1,1-DICHLOROETHYLENE	(5.0	ug/l
1,1-DICHLOROETHANE	(5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	(5.0	ug/l
ETHYLBENZENE	(5.0	ug/l
CHLOROFORM	(5.0	ug/l
1,2-DICHLOROETHANE	(5.0	ug/l
1,1,1-TRICHLOROETHANE	(5.0	ug/l
CARBON TETRACHLORIDE	(5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #14369

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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LAB SAMPLE ID#

14369

QID NO

179,005,00

SOURCE

CLIENT

Seneca Army Depot

WELL NO

PT-26

LOCATION

LF

WELL TYPE/SIZE

2" PVC

EVACUATION

DATE 6-22-90

WELL DEPTH

14'

DEPTH TO WATER

6.5'

WELL VOLUME

1.20

METHOD

Manual

NO OF VOLUMES

4

TOTAL VOLUME

5 gal

ITEM	START	FINISH
TIME		1230
PH	7	7.24
TEMP.	14°C	
DEPTH	6.5'	—
COLOR	DK BR	DK BR
APPEAR	High Turb	

SAMPLING

DATE 6-22-90

WELL

1230

PH

7.24

TEMP

14°C

METHOD

PVC Bailor

COLOR

DK BR

CONTAINER

2-Vials

APPEAR

High Turb

SAMPLED BY

R. Ridman, J. Santilippa

COND.

7.30

PRESERVATION

DATE 6-22-90

FILTERED YES

NO

TIME

BY

PRESERVED YES

NO

TIME

1230

BY

R.R., J.S.

PRESERVATIVE

H₂SO₄

HNO₃

NaOH

H₃PO₄ + CuSO₄

Ba(C₂H₃O₂)₂

COOLED TO 4°C

OTHER

HCl

CUSTODY

OWNER'S SIGNATURE

R. Ridman

TRANSFERRED TO #1

RECEIVED BY

R.R.

DATE

6/22/90

TIME

#2

RECEIVED BY

DATE

TIME



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Northeast, Inc.
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #14373

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/22/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/22/90
LOCATION	: BLANK	TIME COLLECTED	: 0800
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



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Formerly CS Environmental Laboratory, Inc.

SAMPLE #14373

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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NYSDOH - ELAP #10067

APPROVED BY: Conrad Trifl DATE: JUL 12 1990

14373

LAB SAMPLE LOG IN

SOURCE

CLIENT Seneca Army Depot PLOT NO. 179,005.02
SAMPLE ID BLANK LOCATION DESCRIPTION LF

SAMPLING

SAMPLE TYPE H₂O SAMPLING METHOD Grab
CONTAINERS IN 2 TYPE vials
COMPOSITE DATE SET _____ TIME _____ BY _____
DATE PICKED-UP _____ TIME _____ BY _____
GRAB DATE 6-22-90 TIME 0800 BY R. Rodman
NOTES _____

PRESERVATION

DATE 6-22-90
FILTERED YES _____ NO TIME _____ BY _____
SERVED YES NO _____ TIME 0800 BY R.R.
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

NOTES _____

CUSTODY

DELIVERED BY R. Rodman
DATE 6-22-90 TIME 1600
RECEIVED BY [Signature]
DATE 6/29/90 TIME _____

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB _____
ADDRESS _____
DELIVERED BY _____
DATE _____ TIME _____
RECEIVED BY _____
DATE _____ TIME _____

FIELD NOTES



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Northeast, Inc.
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #14370

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/22/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/22/90
LOCATION	: BARN WELL	TIME COLLECTED	: 1310
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #14370

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYLVINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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14370

LAB SAMPLE LOG IN

SOURCE

CLIENT Seneca Army Depot ID No. 179,005.00
SAMPLE ID Barn Well LOCATION DESCRIPTION _____

SAMPLING

SAMPLE TYPE H₂O SAMPLING METHOD Grab
CONTAINERS 2 TYPE vials
COMPOSITE DATE SET _____ TIME _____ BY _____
DATE PICKED-UP _____ TIME _____ BY _____
GRAB DATE 6-22-90 TIME 1310 BY R. Rodman, J. Santilipso

NOTES _____

PRESERVATION

DATE 6-22-90
FILTERED YES _____ NO TIME _____ BY _____
SERVED YES NO _____ TIME 1310 BY R.R., J.S.
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CoSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

NOTES _____

CUSTODY

DELIVERED BY R. Rodman
DATE 6-22-90 TIME 1600
RECEIVED BY [Signature]
DATE 6/22/90 TIME _____

CUSTODY

LABORATORY SUBCONTRACT

NAME OF LAB _____
ADDRESS _____
DELIVERED BY _____
DATE _____ TIME _____
RECEIVED BY _____
DATE _____ TIME _____

FIELD NOTES

PH-7.36, Cond.-670, Temp.-



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Northeast, Inc.
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #14371

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/22/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/22/90
LOCATION	: FARM HOUSE (SHALLOW WELL)	TIME COLLECTED	: 1300
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #14371

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

Table with 3 columns: PARAMETER, RESULTS, UNITS. Lists various chemical compounds and their concentrations in ug/l.

NET warrants that any sampling and analyses conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

14371

SOURCE

LEAD Seneca Army Depot PPI No. 179,005.00
SAMPLE ID Farm House (shallow well) LOCATION DESCRIPTION Basement (coner)

SAMPLING

SAMPLE TYPE H₂O SAMPLING METHOD Grab
CONTAINERS: No. 2 TYPE VIALS
COMPOSITE: DATE DET. _____ TIME _____ BY _____
DATE PICKED-UP _____ TIME _____ BY _____
GRAB DATE 6-22-90 TIME 1300 BY R. Rodman, J. Santilippo
NOTES _____

PRESERVATION

DATE 6-22-90
FILTERED YES _____ NO TIME _____ BY _____
SERVED YES NO _____ TIME 1300 BY R.R., J.S.
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ · CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl
NOTES _____

CUSTODY

DELIVERED BY R. Rodman
DATE 6-22-90 TIME 1600
RECEIVED BY [Signature]
DATE 6/22/90 TIME _____

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB _____
ADDRESS _____
DELIVERED BY _____
DATE _____ TIME _____
RECEIVED BY _____
DATE _____ TIME _____

FLD NOTES

Ph-7.30, Condi-860, Temp-19°C



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Northeast, Inc.
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly CS Environmental Laboratory, Inc.

To: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: Jul 12 1990

Attention: COMMANDER

SAMPLE #14372

PAGE 1 OF 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

CLIENT	: SENECA ARMY DEPOT	DATE RECEIVED	: 06/22/90
JOB #	: 179.005.00	DATE COLLECTED	: 06/22/90
LOCATION	: FARM HOUSE (DEEP WELL)	TIME COLLECTED	: 1305
METHOD	: GRAB		

PARAMETER	RESULTS	UNITS
CHLOROMETHANE	<5.0	ug/l
BROMOMETHANE	<5.0	ug/l
VINYL CHLORIDE	<2.0	ug/l
CHLOROETHANE	<5.0	ug/l
METHYLENE CHLORIDE	<5.0	ug/l
CHLOROBENZENE	<5.0	ug/l
1,1-DICHLOROETHYLENE	<5.0	ug/l
1,1-DICHLOROETHANE	<5.0	ug/l
TRANS-1,2-DICHLOROETHYLENE	<5.0	ug/l
ETHYLBENZENE	<5.0	ug/l
CHLOROFORM	<5.0	ug/l
1,2-DICHLOROETHANE	<5.0	ug/l
1,1,1-TRICHLOROETHANE	<5.0	ug/l
CARBON TETRACHLORIDE	<5.0	ug/l



Formerly CS Environmental Laboratory, Inc.

SAMPLE #14372

PAGE 2 OF 2

LABORATORY ANALYSIS REPORT

PARAMETER	RESULTS	UNITS
BROMODICHLOROMETHANE	<5.0	ug/l
1,2-DICHLOROPROPANE	<5.0	ug/l
TRANS-1,3-DICHLOROPROPENE	<2.0	ug/l
TRICHLOROETHYLENE	<5.0	ug/l
DIBROMOCHLOROMETHANE	<5.0	ug/l
CIS-1,3-DICHLOROPROPENE	<2.0	ug/l
1,1,2-TRICHLOROETHANE	<5.0	ug/l
BENZENE	<5.0	ug/l
2-CHLOROETHYL VINYL ETHER	<5.0	ug/l
BROMOFORM	<5.0	ug/l
TETRACHLOROETHYLENE	<5.0	ug/l
1,1,2,2-TETRACHLOROETHANE	<5.0	ug/l
TOLUENE	<5.0	ug/l
1,2 DICHLOROBENZENE	<5.0	ug/l
1,3 DICHLOROBENZENE	<5.0	ug/l
1,4 DICHLOROBENZENE	<5.0	ug/l
TRICHLOROFLUOROMETHANE	<5.0	ug/l

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14372

LAB SAMPLE LOG NO.

SOURCE

WELL Seneca Army Depot NO. 179,008-00
WELL ID Farm House (deep well) LOCATION DESCRIPTION Basement (center)

SAMPLING

SAMPLE TYPE H₂O SAMPLING METHOD Grab
CONTAINERS 2 TYPE vials
COMPOSITE: DATE BET. _____ TIME _____ BY _____
DATE PICKED-UP _____ TIME _____ BY _____
GRAB DATE 6-22-90 TIME 1305 BY R. Ridman, J. SanPillado
NOTES _____

PRESERVATION

DATE 6-22-90
FILTERED YES _____ NO TIME _____ BY _____
SERVED YES NO _____ TIME 1305 BY R. R. V. S.
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ · CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl
NOTES _____

CUSTODY

DELIVERED BY R. J. Ridman
DATE 6-22-90 TIME 1600
RECEIVED BY [Signature]
DATE 6/22/90 TIME _____

CUSTODY

LABORATORY SUBCONTRACT

NAME OF LAB _____
ADDRESS _____
DELIVERED BY _____
DATE _____ TIME _____
RECEIVED BY _____
DATE _____ TIME _____

FLD NOTES

Ph 8.32, Cond. - 760, Temp - 16°C

14373

LAB SAMPLE LOG IN

SOURCE

ALERT Seneca Army Depot ID NO 179,005,00
SAMPLE ID BLANK LOCATION DESCRIPTION LF

SAMPLING

SAMPLE TYPE H₂O SAMPLE METHOD Grab
CONTAINERS 2 TYPE vials
COMPOSITE: DATE SET _____ TIME _____ BY _____
DATE PICKED-UP _____ TIME _____ BY _____
GRAB DATE 6-22-90 TIME 0800 BY R. Rodman

NOTES _____

PRESERVATION

DATE 6-22-90
FILTERED YES _____ NO TIME _____ BY _____
SERVED YES NO _____ TIME 0800 BY R.R.
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄ · CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

NOTES _____

CUSTODY

DELIVERED BY R. Rodman
DATE 6-22-90 TIME 1600
RECEIVED BY [Signature]
DATE 6/29/90 TIME _____

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB _____
ADDRESS _____
DELIVERED BY _____
DATE _____ TIME _____
RECEIVED BY _____
DATE _____ TIME _____

F.I.D. NOTES



NATIONAL

NET Atlantic, Inc.
Sarasota Division

ive
13057
5
1

TO: SENECA ARMY
BUILDING 323
ROMULUS, NY

Attention: COMMA

27 DEC 90
ASH LANDFILL
OFF POST

t. Inc

DAAC7190V0

SAMPLE SUMMARY

ACCT : 82680
JOB NO : 90.0682
LOCATION : PT-24

Date Received : 12/27/1990
Date Collected : 12/27/1990
Time Collected : 12:00

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	54.	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



**MONITORING WELL
SAMPLE CHARACTERIZATION AND
CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32767 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot
LOCATION LF

WELL NO. PT-24
WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 11.8'
DEPTH TO WATER 4.57
WELL VOLUME 1.16
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		1345
pH		
TEMP.	9°C	9°C
DEPTH	4.57	
COLOR	C1	Lt. Br.
APPEAR	High	

SAMPLING

DATE 12-27-90

pH _____

TIME 1200

TEMP. 9°C

METHOD bailed

COLOR Lt. Brown

CONTAINER 2 qrts w/teflon

TURB High

SAMPLED BY BRM, JS

REDOX _____ | COND _____

PRESERVATION

DATE _____ N/A

FILTERED YES _____ NO _____ TIME _____ BY _____

PRESERVED YES _____ NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mibley
TRANSFERED TO #1

RECEIVED BY _____ DATE _____ TIME _____

#2

RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con. # DAAC 7190V0272



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32768

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT	:	82680	Date Received	:	12/27/1990
JOB NO	:	90.0682	Date Collected	:	12/27/1990
LOCATION	:	PT-25	Time Collected	:	11:20

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	24.	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991



5854 Butternut Drive
 East Syracuse, NY
 13057
 (315) 446-8795

**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32748 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-25
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 12'
 DEPTH TO WATER 3.54
 WELL VOLUME 1.35
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1230
pH		
TEMP.	8°C	8°C
DEPTH	3.54	
COLOR	C1	Dk. Br.
APPEAR	High	

SAMPLING

DATE 12-27-90 pH _____

TIME 11:20 TEMP. 8°C
 METHOD bailed COLOR Dk. Brown
 CONTAINER 2 qrts w/teflon TURB High
 SAMPLED BY BRM, JS REDOX _____ | COND _____

PRESERVATION

DATE _____ N/A

FILTERED YES _____ NO _____ TIME _____ BY _____

PRESERVED YES _____ NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mibler
 TRANSFERED TO #1

RECIEVED BY _____ DATE _____ TIME _____
 #2
 RECIEVED BY _____ DATE _____ TIME _____

FIELD NOTES:

CON # DAAC 7190V0272



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32769

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680	Date Received : 12/27/1990
JOB NO : 90.0682	Date Collected : 12/27/1990
LOCATION : PT-26	Time Collected : 14:00

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	56.	ug/L

NET warrants that any sampling and analysis conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

NYSDOH - ELAP 10067

APPROVED BY: Trudy Z. Preske

DATE: 01/23/1991



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991 by NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32767

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0682 Date Collected : 12/27/1990
LOCATION : PT-24 Time Collected : 12:00

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	54.	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991



14373

LAB SAMPLE LOG IN

SOURCE

ALERT Seneca Army Depot PLOT NO. 179,005,02
SAMPLE ID BLANK LOCATION DESCRIPTION LF

SAMPLING

SAMPLE TYPE H₂O SAMPLING METHOD Grab
CONTAINERS 2 TYPE Vials
COMPOSITE: DATE DET. _____ TIME _____ BY _____
DATE PICKED-UP _____ TIME _____ BY _____
GRAB DATE 6-22-90 TIME 0800 BY R. Rodman

NOTES _____

PRESERVATION

DATE 6-22-90
FILTERED YES _____ NO TIME _____ BY _____
SERVED YES NO _____ TIME 0800 BY RR
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄·CaSO₄ Zn(C₂H₃O₂)₂
 COOLED TO 4°C OTHER HCl

NOTES _____

CUSTODY

DELIVERED BY R. Rodman
DATE 6-22-90 TIME 1600
RECEIVED BY [Signature]
DATE 6/29/90 TIME _____

CUSTODY

LABORATORY SUBCONTRACTOR

NAME OF LAB _____
ADDRESS _____
DELIVERED BY _____
DATE _____ TIME _____
RECEIVED BY _____
DATE _____ TIME _____

FID NOTES

Faint, illegible text on a lined page, possibly bleed-through from the reverse side. The text is mirrored and difficult to decipher.



5854 Butternut Drive
 East Syracuse, NY
 13057
 (315) 446-8795

**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32769 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-26
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 14'
 DEPTH TO WATER 3.26
 WELL VOLUME 1.72
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 6 gal

ITEM	START	FINISH
TIME		1430
pH		
TEMP.	8°C	8°C
DEPTH	3.26	
COLOR	Cl.	Lt. Bro
APPEAR	High	

SAMPLING

DATE 12-27-90 pH _____

TIME 1400 TEMP. 8°C
 METHOD bailed COLOR Lt. Brown
 CONTAINER 2 qrts w/teflon TURB High
 SAMPLED BY BRM REDOX _____ | COND _____

PRESERVATION

DATE _____ N/A

FILTERED YES _____ NO _____ TIME _____ BY _____

PRESERVED YES _____ NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mihler
 TRANSFERED TO #1 _____
 RECIEVED BY _____ DATE _____ TIME _____
 #2 _____
 RECIEVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con. # DAAC7190V0272

Tox. =



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32773

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-10 Time Collected : 10:10

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	2.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L



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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32773 Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-10 Time Collected : 10:10

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991

100

90.0683

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL
SAMPLE CHARACTERIZATION AND
CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32773 JOB NO. 62680 82680

SOURCE

CLIENT Seneca Army Depot

WELL NO. PT-10

LOCATION LF

WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 46.2'

DEPTH TO WATER 4.71'

WELL VOLUME 6.64

METHOD bailed

NO. OF VOLUMES 3

TOTAL VOLUME 20 gal

ITEM	START	FINISH
TIME		1100
pH		6.35
TEMP.	10°C	10°C
DEPTH	4.71	
COLOR	C1	C1
APPEAR	Low	

SAMPLING

DATE 12-27-90 pH 6.35

TIME 10:10

TEMP. 10°C

METHOD bailed

COLOR C1

CONTAINER 2 vials

TURB Low

SAMPLED BY BRM, JS

REDOX _____ | COND 740

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO X TIME _____ BY _____

PRESERVED YES X NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂

HCL SOD. THIO.

COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Milder
TRANSFERRED TO #1

RECEIVED BY _____ DATE _____ TIME _____

#2
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con# DAAC719 OV 2759



NATIONAL ENVIRONMENTAL TESTING, INC.

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Tel: (315) 446-8795
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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32774

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-11 Time Collected : 10:20

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	2.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

- 11



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East Syracuse, NY 13057
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BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32774

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-11 Time Collected : 10:20

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32774 JOB NO. 62880

SOURCE

CLIENT Seneca Army Depot WELL NO. ~~DDDK~~ PT-11
LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 19.4'
DEPTH TO WATER 4.56'
WELL VOLUME 2.37
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 8 gal

ITEM	START	FINISH
TIME		<u>11 15</u>
pH		<u>6.40</u>
TEMP.	<u>8°C</u>	<u>8°C</u>
DEPTH	<u>4.56</u>	
COLOR	<u>C1</u>	<u>Dk. Br.</u>
APPEAR	<u>High</u>	

SAMPLING

DATE 12-27-90 pH 6.40

TIME 10:20 TEMP. 8°C
METHOD bailed COLOR Dk. Br.
CONTAINER 2 vials TURB High
SAMPLED BY BRM, JS REDOX _____ | COND 840

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO X TIME _____ BY _____

PRESERVED YES X NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mubler
TRANSFERED TO #1

RECEIVED BY _____ DATE _____ TIME _____

#2

RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC 719 0V 2759



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Syracuse Division
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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32775

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-16 Time Collected : 10:35

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

- 11



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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32775

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-16 Time Collected : 10:35

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: 1/23/91

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32775 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-16
LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 11.5'
DEPTH TO WATER 2.98
WELL VOLUME 1.36
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1130
pH		6.20
TEMP.	8°C	8°C
DEPTH	2.98	
COLOR	C1	Lt. Br.
APPEAR	Med.	

SAMPLING

DATE 12-27-90 pH 6.20

TIME 10:35 TEMP. 8°C
METHOD bailed COLOR Lt. Brown
CONTAINER 2 vials TURB Med
SAMPLED BY BRM, JS REDOX _____ | COND 410

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO X TIME _____ BY _____
PRESERVED YES X NO _____ TIME _____ BY _____
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Minkler
TRANSFERED TO #1 _____
RECEIVED BY _____ DATE _____ TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con. # NAAC 7190V 2759



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
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Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

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Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32776

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-15 Time Collected : 10:45

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

1
11



NATIONAL ENVIRONMENTAL TESTING, INC.

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TO: SENECA ARMY DEPOT
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ROMULUS, NY 14541

Date: 01/23/1991

Property NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32776

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-15 Time Collected : 10:45

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy Z. Preske

DATE: JAN 23 1991

- 1 -

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32776 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-15
LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-28-90

WELL DEPTH 19.5'
DEPTH TO WATER 3.75'
WELL VOLUME 2.52
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 8 gal

ITEM	START	FINISH
TIME		<u>1145</u>
PH		<u>6.25</u>
TEMP.	<u>8°C</u>	<u>8°C</u>
DEPTH	<u>3.75</u>	
COLOR	<u>C1</u>	<u>dk. Br</u>
APPEAR	<u>High</u>	

SAMPLING

DATE 12-27-90 pH 6.25

TIME 10:45 TEMP. 8°C
METHOD bailed COLOR dk. Brown
CONTAINER 2 vials TURB High
SAMPLED BY BRM, JS REDOX _____ | COND 420

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO TIME _____ BY _____

PRESERVED YES NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Milder
TRANSFERED TO #1 _____
RECEIVED BY _____ DATE _____ TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Cor # DAAC 7190V 2759



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32777

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-23 Time Collected : 11:35

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

- 11



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32777

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-23 Time Collected : 11:35

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

NET warrants that any sampling and analysis conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991

- 11 -



5854 Butternut Drive
 East Syracuse, NY
 13057
 (315) 446-8795

**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 327757 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-23
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 12'
 DEPTH TO WATER 4.44
 WELL VOLUME 1.21
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 1.21

ITEM	START	FINISH
TIME		1300
pH		6.25
TEMP.	8°C	8°C
DEPTH	4.44	
COLOR	C1	Lt. Br
APPEAR	Med	

SAMPLING

DATE 12-27-90 pH 6.25

TIME 11:35
 METHOD bailed
 CONTAINER 2 vials
 SAMPLED BY BRM, JS

TEMP. 8°C
 COLOR Lt. Brown
 TURB Med
 REDOX _____ | COND 490

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO X TIME _____ BY _____
 PRESERVED YES X NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R Miller
 TRANSFERED TO #1 _____
 RECIEVED BY _____ DATE _____ TIME _____
 #2 _____
 RECIEVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con. # DAAC7190V2759



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NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Property NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32778

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
 JOB NO : 90.0683 Date Collected : 12/27/1990
 LOCATION : PT-24 Time Collected : 12:00

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32778 Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-24 Time Collected : 12:00

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	6.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Precker

DATE: JAN 23 1991

1

.



5854 Butternut Drive
 East Syracuse, NY
 13057
 (315) 446-8795

**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32778 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-24
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 11.8'
 DEPTH TO WATER 4.57
 WELL VOLUME 1.16
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		1345
pH		6.35
TEMP.	9°C	9°C
DEPTH	4.57	
COLOR	C1	Lt. Br.
APPEAR	High	

SAMPLING

DATE 12-27-90 pH 6.35
 TIME 1200 TEMP. 9°C
 METHOD bailed COLOR Lt. Brown
 CONTAINER 2 viab TURB High
 SAMPLED BY BRM, JS REDOX _____ | COND 540

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO X TIME _____ BY _____
 PRESERVED YES X NO _____ TIME _____ BY _____
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mubler
 TRANSFERED TO #1
 RECIEVED BY _____ DATE _____ TIME _____
 #2
 RECIEVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con# DAAC7190V2759



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NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32779 Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-25 Time Collected : 11:20

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

11



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NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Property NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32779

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-25 Time Collected : 11:20

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991

11



5854 Butternut Drive
 East Syracuse, NY
 13057
 (315) 446-8795

**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32779 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-25
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

ITEM	START	FINISH
------	-------	--------

WELL DEPTH 12'
 DEPTH TO WATER 3.54
 WELL VOLUME 1.35
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 5 gal

TIME		1230
pH		6.45
TEMP.	8°C	8°C
DEPTH	3.54	
COLOR	C1	Dk. Br.
APPEAR	High	

SAMPLING

DATE 12-27-90 pH 6.45

TIME 11:20 TEMP. 8°C
 METHOD bailed COLOR Dk. Brown
 CONTAINER 2 viab TURB High
 SAMPLED BY BRM, JS REDOX _____ | COND 330

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO X TIME _____ BY _____
 PRESERVED YES X NO _____ TIME _____ BY _____
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Milder
 TRANSFERED TO #1
 RECIEVED BY _____ DATE _____ TIME _____
 #2
 RECIEVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC 7190V 2759



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32780

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT	: 82680	Date Received	: 12/27/1990
JOB NO	: 90.0683	Date Collected	: 12/27/1990
LOCATION	: PT-26	Time Collected	: 14:00

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L



DATE: 10/15/2011

LABORATORY REPORT

LABORATORY REPORT

DATE: 10/15/2011

LABORATORY REPORT

LABORATORY REPORT

LABORATORY REPORT

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LABORATORY REPORT



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
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Tel: (315) 446-8795
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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Property NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32762

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0682 Date Collected : 12/27/1990
LOCATION : PT-10 Time Collected : 10:10

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	28.	ug/L

NET warrants that any sampling and analysis conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preska

DATE: JAN 23 1991

90,0682

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32762

JOB NO. ~~62680~~ 82680

SOURCE	
CLIENT <u>Seneca Army Depot</u>	WELL NO. <u>PT-10</u>
LOCATION <u>LF</u>	WELL TYPE/SIZE <u>2" PVC</u>

EVACUATION	DATE <u>12-26-90</u>	ITEM	START	FINISH
WELL DEPTH <u>46.2'</u>		TIME		<u>1100</u>
DEPTH TO WATER <u>4.71'</u>		PH		
WELL VOLUME <u>6.64</u>		TEMP.	<u>10°C</u>	<u>10°C</u>
METHOD <u>bailed</u>		DEPTH	<u>4.71</u>	
NO. OF VOLUMES <u>3</u>		COLOR	<u>C1</u>	<u>C1</u>
TOTAL VOLUME <u>20 gal</u>		APPEAR	<u>Low</u>	

SAMPLING	DATE <u>12-27-90</u>	PH	
TIME <u>10:10</u>	TEMP.	<u>10°C</u>	
METHOD <u>bailed</u>	COLOR	<u>C1</u>	
CONTAINER <u>2 qrts w/ teflon</u>	TURB	<u>Low</u>	
SAMPLED BY <u>BRM, JS</u>	REDOX		COND

PRESERVATION	DATE 12-27-90 <u>N/A</u>
FILTERED YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	TIME _____ BY _____
PRESERVED YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	TIME _____ BY _____
PRESERVATIVE	[] H ₂ SO ₄ [] HNO ₃ [] NaOH [] H ₃ PO ₄ +C ₂ SO ₄ [] Zn(C ₂ H ₃ O ₂) ₂
	<input checked="" type="checkbox"/> HCL [] SOD. THIO.
	<input checked="" type="checkbox"/> COOLED TO 4 C [] OTHER _____

CUSTODY	
SAMPLERS SIGNATURE <u>Brian R. Mihler</u>	
TRANSFERED TO #1	
RECIEVED BY _____	DATE _____ TIME _____
#2	
RECIEVED BY _____	DATE _____ TIME _____

FIELD NOTES: Con. # DAAC7190V0272

TOX:



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Property of NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32763

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT	: 82680	Date Received	: 12/27/1990
JOB NO	: 90.0682	Date Collected	: 12/27/1990
LOCATION	: PT-11	Time Collected	: 10:20

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	28.	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: 1/23/91

-

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32763 JOB NO. 62880

SOURCE

CLIENT Seneca Army Depot WELL NO. ~~PT-11~~ PT-11
LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 19.4'
DEPTH TO WATER 4.56'
WELL VOLUME 2.37
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 8 gal

ITEM	START	FINISH
TIME		11 15
PH		
TEMP.	8°c	8°c
DEPTH	4.56	
COLOR	C1	Dk. Br.
APPEAR	High	

SAMPLING

DATE 12-27-90 PH _____

TIME 10:20 TEMP. 8°c
METHOD bailed COLOR Dk. Br.
CONTAINER 2 qrts w/teflon TURB High
SAMPLED BY BRM, JS REDOX _____ | COND _____

PRESERVATION

DATE _____ W/A

FILTERED YES ___ NO ___ TIME ___ BY ___
PRESERVED YES ___ NO ___ TIME ___ BY ___
PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mubler
TRANSFERED TO #1
RECEIVED BY _____ DATE _____ TIME _____
#2
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con. # DAAC 7190 V0272

TOX

- 11



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

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Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32764

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680	Date Received : 12/27/1990
JOB NO : 90.0682	Date Collected : 12/27/1990
LOCATION : PT-15	Time Collected : 10:45

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	12.	ug/L

NET warrants that any sampling and analysis conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991

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5854 Butternut Drive
 East Syracuse, NY
 13057
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**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32764 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-15
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION DATE 12-28-90

ITEM	START	FINISH
WELL DEPTH <u>19.5'</u>		<u>1145</u>
DEPTH TO WATER <u>3.75'</u>		
WELL VOLUME <u>2.52</u>		
METHOD <u>bailed</u>		
NO. OF VOLUMES <u>3</u>		
TOTAL VOLUME <u>8 gal</u>		
TIME		
pH		
TEMP.	<u>8°C</u>	<u>8°C</u>
DEPTH	<u>3.75</u>	
COLOR	<u>Cl</u>	<u>Dk. Br</u>
APPEAR	<u>High</u>	

SAMPLING DATE 12-27-90 pH _____

TIME 10:45 TEMP. 8°C
 METHOD bailed COLOR Dk. Brown
 CONTAINER 2 qrts w/teflon TURB High
 SAMPLED BY BRM, JS REDOX _____ | COND _____

PRESERVATION DATE _____ N/A

FILTERED YES _____ NO _____ TIME _____ BY _____
 PRESERVED YES _____ NO _____ TIME _____ BY _____
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Minkler
 TRANSFERRED TO #1 _____
 RECEIVED BY _____ DATE _____ TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES: Con # DAA C7190V0272

TOX:



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991 by NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32765

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680	Date Received : 12/27/1990
JOB NO : 90.0682	Date Collected : 12/27/1990
LOCATION : PT-16	Time Collected : 10:35

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	24.	ug/L

NET warrants that any sampling and analysis conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: Jan 23 1991

11

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32765 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-16
LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 11.5'
DEPTH TO WATER 2.98
WELL VOLUME 1.36
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 5 gal

ITEM	START	FINISH
TIME		1130
pH		
TEMP.	8°C	8°C
DEPTH	2.98	
COLOR	C1	Lt. Br.
APPEAR	Med.	

SAMPLING

DATE 12-27-90 pH _____

TIME 10:35 TEMP. 8°C
METHOD bailed COLOR Lt. Brown
CONTAINER 2 qrts w/ teflon TURB Med
SAMPLED BY BRM, JS REDOX _____ | COND _____

PRESERVATION

DATE _____ W/A

FILTERED YES ___ NO ___ TIME ___ BY ___
PRESERVED YES ___ NO ___ TIME ___ BY ___

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mubler
TRANSFERED TO #1
RECEIVED BY _____ DATE _____ TIME _____
#2
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con# DAAC 7190V0272

TOX



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991 by NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32766

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680	Date Received : 12/27/1990
JOB NO : 90.0682	Date Collected : 12/27/1990
LOCATION : PT-23	Time Collected : 11:35

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	12.	ug/L

NET warrants that any sampling and analysis conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991

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5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



**MONITORING WELL
SAMPLE CHARACTERIZATION AND
CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32764 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-23
LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 12'
DEPTH TO WATER 4.44
WELL VOLUME 1.21
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 1.21

ITEM	START	FINISH
TIME		13:00
pH		
TEMP.	8°C	8°C
DEPTH	4.44	
COLOR	C1	Lt. Br.
APPEAR	Med	

SAMPLING

DATE 12-27-90 pH _____

TIME 11:35 TEMP. 8°C
METHOD bailed COLOR Lt. Brown
CONTAINER 2 qrts w/teflon TURB Med
SAMPLED BY BRM, JS REDOX _____ | COND _____

PRESERVATION

DATE _____ W/A

FILTERED YES ___ NO ___ TIME _____ BY _____

PRESERVED YES ___ NO ___ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Miller
TRANSFERED TO #1
RECEIVED BY _____ DATE _____ TIME _____
#2
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con. # DAAC7190V0272



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991
NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32780

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : PT-26 Time Collected : 14:00

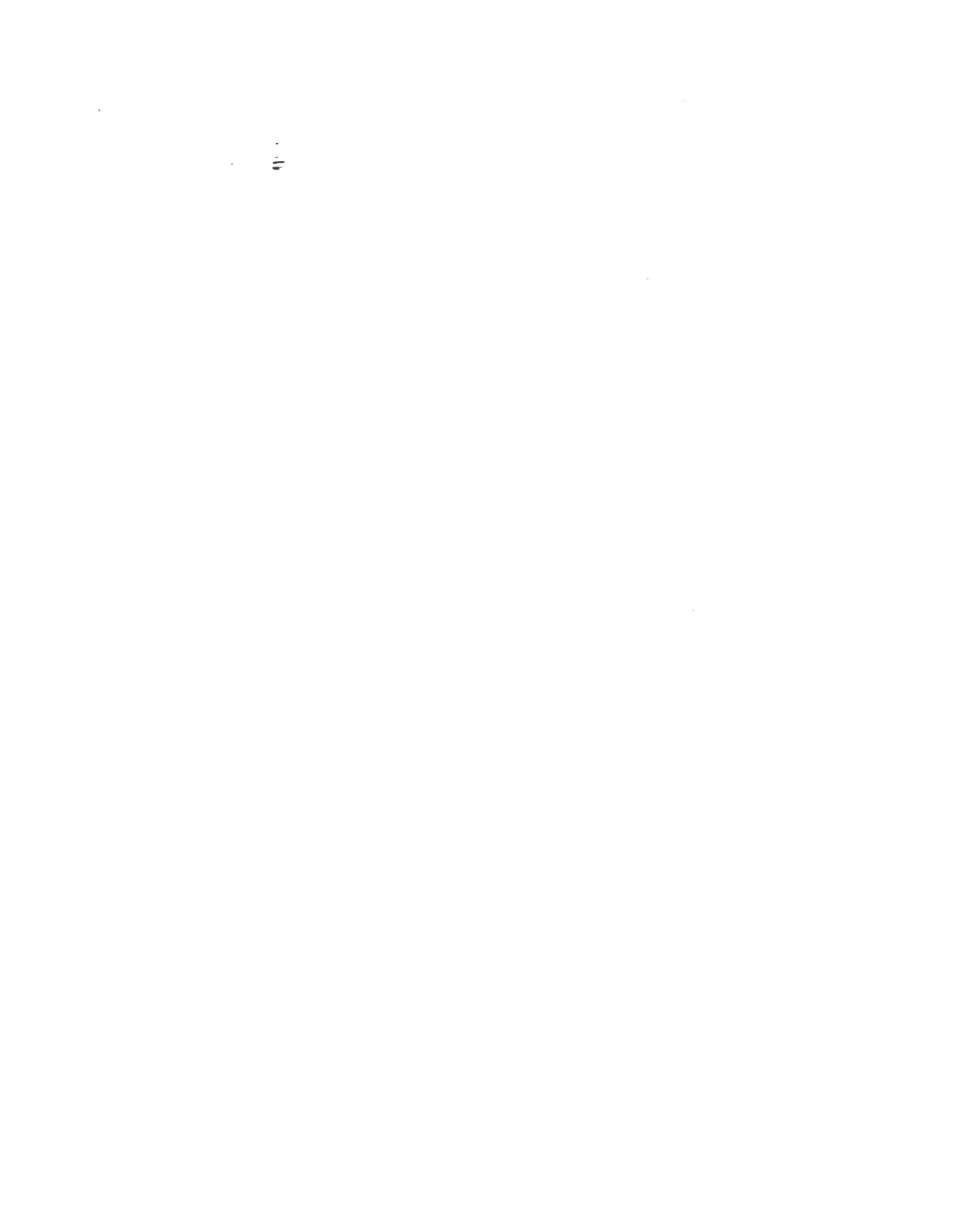
PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Tuesday F. Preeke

DATE: JAN 23 1991





5854 Butternut Drive
 East Syracuse, NY
 13057
 (315) 446-8795

**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32780 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-26
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 14'
 DEPTH TO WATER 3.26
 WELL VOLUME 1.72
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 6 gal

ITEM	START	FINISH
TIME		1430
pH		6.45
TEMP.	8°C	8°C
DEPTH	3.26	
COLOR	Cl.	Lt. Brn
APPEAR	High	

SAMPLING

DATE 12-27-90 pH 6.45

TIME 1400 TEMP. 8°C
 METHOD bailed COLOR Lt. Brown
 CONTAINER 2 vials TURB High
 SAMPLED BY BRM REDOX _____ | COND 730

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO TIME _____ BY _____

PRESERVED YES NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mikhler
 TRANSFERRED TO #1
 RECIEVED BY _____ DATE _____ TIME _____
 #2
 RECIEVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC 719 0V 2759



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32781 Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : MW-27 Time Collected : 11:45

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32781

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680

Date Received : 12/27/1990

JOB NO : 90.0683

Date Collected : 12/27/1990

LOCATION : MW-27

Time Collected : 11:45

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Tuesday L. Preske

DATE: JAN 23 1991

11



5854 Butternut Drive
 East Syracuse, NY
 13057
 (315) 446-8795

**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32789 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. MW-27
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 10.5'
 DEPTH TO WATER 4.35
 WELL VOLUME .98
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 3 gal

ITEM	START	FINISH
TIME		1315
pH		6.55
TEMP.	8°c	8°c
DEPTH	4.35	
COLOR	Cl.	Lt. Br
APPEAR	High	

SAMPLING

DATE 12-27-90 pH 6.55
 TIME 1145 TEMP. 8°c
 METHOD bailed COLOR Lt. Brown
 CONTAINER 2 vials TURB High
 SAMPLED BY BRM, JS REDOX _____ | COND 560

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO X TIME _____ BY _____
 PRESERVED YES X NO _____ TIME _____ BY _____
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Minkler
 TRANSFERED TO #1 _____
 RECIEVED BY _____ DATE _____ TIME _____
 #2 _____
 RECIEVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC 7190V2756



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32782

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : MW-28 Time Collected : 11:55

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L





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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32782

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : MW-28 Time Collected : 11:55

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	36.	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Tuesday L. Procke

DATE: JAN 23 1991

11



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 East Syracuse, NY
 13057
 (315) 446-8795

**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32788 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. MW-28
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

WELL DEPTH 10.5'
 DEPTH TO WATER 4.57
 WELL VOLUME .95
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 3 gal

ITEM	START	FINISH
TIME		<u>1330</u>
pH	9.0	<u>6.70</u>
TEMP.	<u>9°C</u>	<u>9°C</u>
DEPTH	<u>4.57</u>	
COLOR	<u>Cl.</u>	<u>Lt. Br.</u>
APPEAR	<u>High</u>	

SAMPLING

DATE 12-27-90 pH 6.70

TIME 11:55 TEMP. 9°C
 METHOD bailed COLOR Lt. Brown
 CONTAINER 2 vials TURB High
 SAMPLED BY BRM, JS REDOX _____ COND 520

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO X TIME _____ BY _____
 PRESERVED YES X NO _____ TIME _____ BY _____
 PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Miller
 TRANSFERED TO #1 _____
 RECIEVED BY _____ DATE _____ TIME _____
 #2 _____
 RECIEVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con. # DAAC7190V2756



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32783

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : MW-29 Time Collected : 12:15

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L





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Syracuse Division
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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32783 Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : MW-29 Time Collected : 12:15

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy Z. Precke

DATE: JAN 23 1991

10

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32783 JOB NO. 62640

SOURCE

CLIENT Seneca Army Depot WELL NO. MW-29
LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

ITEM	START	FINISH
------	-------	--------

WELL DEPTH 10.5'
DEPTH TO WATER 5.55'
WELL VOLUME .79
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 3 gal

ITEM	START	FINISH
TIME		<u>1400</u>
PH		<u>6.20</u>
TEMP.	<u>9°C</u>	<u>9°C</u>
DEPTH	<u>5.55</u>	
COLOR	<u>C1</u>	<u>Dk. Br.</u>
APPEAR	<u>High</u>	

SAMPLING

DATE 12-27-90 pH 6.20

TIME 12:15 TEMP. 9°C
METHOD bailed COLOR Dk. Brown
CONTAINER 2 vials TURB High
SAMPLED BY BRM, JS REDOX _____ | COND 550

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO TIME _____ BY _____

PRESERVED YES NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mikler
TRANSFERED TO #1 _____
RECEIVED BY _____ DATE _____ TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC7190V2756



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32784 Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : MW-31 Time Collected : 11:30

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

11



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32784

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : MW-31 Time Collected : 11:30

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Tredy L. Preske

DATE: JAN 23 1991

TESTING AND
LABORATORY



1000 West 10th
Saskatoon, Saskatchewan
S7N 3H5

TESTING REPORT

PROJECT: [Illegible]
CLIENT: [Illegible]
DATE: [Illegible]

ADDITIONAL TEST REPORT

TEST RESULTS

TEST NO.	TEST NAME	RESULT	UNIT
101	Concrete Strength	25.0	MPa
102	Concrete Strength	28.0	MPa
103	Concrete Strength	30.0	MPa

TEST NO.	TEST NAME	RESULT	UNIT
104	Concrete Strength	32.0	MPa
105	Concrete Strength	35.0	MPa
106	Concrete Strength	38.0	MPa
107	Concrete Strength	40.0	MPa
108	Concrete Strength	42.0	MPa
109	Concrete Strength	45.0	MPa
110	Concrete Strength	48.0	MPa

This report is the property of the testing organization and should not be distributed outside the project without the written consent of the organization.

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13057
(315) 446-8795



**MONITORING WELL
SAMPLE CHARACTERIZATION AND
CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32783

JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot

WELL NO. MW-31

LOCATION LF

WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 10.5

DEPTH TO WATER 2.43

WELL VOLUME 1.29

METHOD bailed

NO. OF VOLUMES 3

TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		1245
pH		6.50
TEMP.	8°C	8°C
DEPTH	2.43	
COLOR	CL	DK. Br
APPEAR	High	

SAMPLING

DATE 12-27-90

pH 6.50

TIME 11:30

TEMP. 8°C

METHOD bailed

COLOR DK. Brown

CONTAINER 2 viab

TURB High

SAMPLED BY BRM JS

REDOX _____ | COND 520

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO X TIME _____ BY _____

PRESERVED YES X NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Michler

TRANSFERED TO #1 RECEIVED BY _____ DATE _____ TIME _____

#2 RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con. # DAAC7190V2756



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Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32785

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : MW-32 Time Collected : 11:10

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L



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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32785

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680

Date Received : 12/27/1990

JOB NO : 90.0683

Date Collected : 12/27/1990

LOCATION : MW-32

Time Collected : 11:10

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Procke

DATE: JAN 23 1991

LABORATORY ANALYSIS REPORT



LABORATORY ANALYSIS REPORT

REPORT NO. 12345

DATE: 10/25/2023
TIME: 10:30 AM
LABORATORY: 101

TEST NAME	UNIT	RESULT	REFERENCE RANGE
HEMOGLOBIN (Hb)	g/dL	14.5	12.0 - 16.0
HEMATOCRIT (Hct)	%	45.0	37.0 - 47.0
MEAN CORPUSCULAR VOLUME (MCV)	fL	100.0	84.0 - 101.0
RDW (RDW-CV)	%	13.5	11.5 - 14.5
PLATELET COUNT	10 ⁹ /L	250	150 - 400

Interpretation: The patient's hemoglobin and hematocrit are within the normal range. The mean corpuscular volume (MCV) is slightly above the normal range, suggesting a mild macrocytosis. The red cell distribution width (RDW) is also slightly above the normal range, indicating a mild anisocytosis. The platelet count is within the normal range.

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**MONITORING WELL
SAMPLE CHARACTERIZATION AND
CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32785

JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot

WELL NO. MW-32

LOCATION LF

WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-21-90

WELL DEPTH 10.5'

DEPTH TO WATER 3.87

WELL VOLUME 1.06

METHOD bailed

NO. OF VOLUMES 3

TOTAL VOLUME 4 gal

ITEM START FINISH

TIME		1215
pH		6.80
TEMP.	8°C	8°C
DEPTH	3.87	
COLOR	Cl	Lt. Br.
APPEAR	High	

SAMPLING

DATE 12-27-90

pH 6.80

TIME 11:10

TEMP. 8°C

METHOD bailed

COLOR Lt. Brown

CONTAINER 2 vials

TURB High

SAMPLED BY BRM, JS

REDOX _____ | COND 600

PRESERVATION

DATE 12-27-90

FILTERED YES _____ NO X TIME _____ BY _____

PRESERVED YES X NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mubler
TRANSFERED TO #1

RECEIVED BY _____ DATE _____ TIME _____

#2
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

con # DAAC7190V2756



NATIONAL ENVIRONMENTAL TESTING, INC.

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5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32786

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : MW-33 Time Collected : 11:00

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

10

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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32786

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680

Date Received : 12/27/1990

JOB NO : 90.0683

Date Collected : 12/27/1990

LOCATION : MW-33

Time Collected : 11:00

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Judy L. Preske

DATE: JAN 23 1991

11



5854 Butternut Drive
 East Syracuse, NY
 13057
 (315) 446-8795

**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32780 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. MW-33
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-26-90

WELL DEPTH 10.5
 DEPTH TO WATER 3.60
 WELL VOLUME 1.10
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		1200
pH		6.80
TEMP.	9°C	9°C
DEPTH	3.60	
COLOR	C1	Lt. Br.
APPEAR	High	

SAMPLING

DATE 12-27-90 pH 6.80

TIME 11:00 TEMP. 9°C
 METHOD bailed COLOR Lt. Br.
 CONTAINER 2 vials TURB High
 SAMPLED BY BRM JS REDOX _____ | COND 440

PRESERVATION

DATE _____

FILTERED YES _____ NO TIME _____ BY _____

PRESERVED YES NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Miller
 TRANSFERRED TO #1
 RECEIVED BY _____ DATE _____ TIME _____
 #2
 RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC 7190V2756



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Property NET Northeast Inc.

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32787

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : BLANK Time Collected : 08:00

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L



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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32787

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/27/1990
JOB NO : 90.0683 Date Collected : 12/27/1990
LOCATION : BLANK Time Collected : 08:00

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991





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NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly NET Northeast, Inc

SAMPLE CHARACTERIZATION/CHAIN OF CUSTODY INFORMATION

CLIENT Seneca Army Depot CLIENT # 62680
 CLIENT CONTACT _____ PHONE () _____
 P.O. # _____ LOG # 32787

AMPLING:

SAMPLE ID: Trip LOCATION: _____
 SAMPLE TYPE: _____ SOIL WATER _____ OIL _____ SEDIMENT _____ WIPE
 OTHER _____
 COLLECTION METHOD: _____ 24HR COMPOSITE MANUAL GRAB _____ WIPE
 _____ FLOW COMPOSITE OTHER _____
 COMPOSITE:
 SET: DATE _____ TIME _____ BY _____
 PICKED UP: DATE _____ TIME _____ BY _____
 MANUAL GRAB: DATE ~~12-27-90~~ TIME 0800 BY BRM
 FLOW: _____ UNITS: _____ GPM _____ GPD _____ MGD

PRESERVATION:

DATE 12-27-90 TIME 0800 BY BRM
 PRESERVATIVE: _____ H₂SO₄ _____ HNO₃ _____ NaOH HCl _____ Na₂S₂O₃
 _____ COOLED TO 4 DEGREES CELSIUS _____ TEFLON LINER
 OTHER _____

CONTAINERS:

2 vials

NOTES:

CUSTODY:

COLLECTED BY: Brian R. Mibler DATE: 12-27-90
 DELIVERED BY: _____ DATE: _____ TIME: _____
 RECEIVED BY: _____ DATE: _____ TIME: _____
 LOGGED IN BY: _____ DATE: _____ TIME: _____



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Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32807

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT	: 82680	Date Received	: 12/28/1990
JOB NO	: 90.0688	Date Collected	: 12/28/1990
LOCATION	: FARM HOUSE - BARN WELL	Time Collected	: 12:30

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	<10.	ug/L

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NYSDOH - ELAP 10067 APPROVED BY: Tuesday L. Preska DATE: JAN 23 1991



NATIONAL ENVIRONMENTAL TESTING, INC.

90.0688

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Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly NET Northeast, Inc.

SAMPLE CHARACTERIZATION/CHAIN OF CUSTODY INFORMATION

CLIENT Seneca Army Depot CLIENT # 62680
 CLIENT CONTACT _____ PHONE () _____
 P.O. # _____ LOG # 32807

AMPLING:

SAMPLE ID: BW (Barn Well) LOCATION: Farm house
 SAMPLE TYPE: _____ SOIL WATER _____ OIL _____ SEDIMENT _____ WIPE
 OTHER _____
 COLLECTION METHOD: _____ 24HR COMPOSITE MANUAL GRAB _____ WIPE
 _____ FLOW COMPOSITE OTHER _____
 COMPOSITE:
 SET: DATE _____ TIME _____ BY _____
 PICKED UP: DATE _____ TIME _____ BY _____
 MANUAL GRAB: DATE 12-28-90 TIME 12:30 BY BRM
 FLOW: _____ UNITS: _____ GPM _____ GPD _____ MGD

PRESERVATION:

DATE _____ TIME W/A BY _____
 PRESERVATIVE: _____ H₂SO₄ _____ HNO₃ _____ NaOH _____ HCl _____ Na₂S₂O₃
 _____ COOLED TO 4 DEGREES CELSIUS _____ TEFLON LINER
 OTHER _____

CONTAINERS:

2 qrts w/ teflon

NOTES:

pH- 7.25 Cond- 500 Con# NAAC7190V0272

CUSTODY:

COLLECTED BY: Brian R. Mihler DATE: 12-28-90
 DELIVERED BY: _____ DATE: _____ TIME: _____
 RECEIVED BY: [Signature] DATE: 12/28/90 TIME: _____
 LOGGED IN BY: [Signature] DATE: _____ TIME: _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32808

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680	Date Received : 12/28/1990
JOB NO : 90.0688	Date Collected : 12/28/1990
LOCATION : FARM HOUSE - FH-S	Time Collected : 12:15

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	13.	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Tuesday L. Preake

DATE: JAN 23 1991



NATIONAL ENVIRONMENTAL TESTING, INC.

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Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly NET Northeast, Inc

SAMPLE CHARACTERIZATION/CHAIN OF CUSTODY INFORMATION

CLIENT Seneca Army Depot CLIENT # 62680
 CLIENT CONTACT _____ PHONE () _____
 P.O. # _____ LOG # 32808

AMPLING:

SAMPLE ID: FH-5 LOCATION: Farm house
 SAMPLE TYPE: _____ SOIL _____ WATER _____ OIL _____ SEDIMENT _____ WIPE
 OTHER _____

COLLECTION METHOD: _____ 24HR COMPOSITE _____ MANUAL GRAB _____ WIPE
 _____ FLOW COMPOSITE _____ OTHER _____

COMPOSITE:

SET: DATE _____ TIME _____ BY _____
 PICKED UP: DATE _____ TIME _____ BY _____

MANUAL GRAB: DATE 12-28-90 TIME 1215 BY BRM

FLOW: _____ UNITS: _____ GPM _____ GPD _____ MGD

PRESERVATION:

DATE _____ TIME _____ BY _____

PRESERVATIVE: _____ H₂SO₄ _____ HNO₃ _____ NaOH _____ HCl _____ Na₂S₂O₃
 _____ COOLED TO 4 DEGREES CELSIUS _____ TEFLON LINER
 OTHER _____

CONTAINERS:

2 qrts w/ teflon

NOTES:

pH- 7.35 Cond- 600 Con# NAAC7190V0272

CUSTODY:

COLLECTED BY: Brian R. Mihler DATE: 12-28-90

DELIVERED BY: _____ DATE: _____ TIME: _____

RECEIVED BY:  DATE: 12/28/90 TIME: _____

LOGGED IN BY: _____ DATE: _____ TIME: _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32809

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0688 Date Collected : 12/28/1990
LOCATION : FARM HOUSE - FH-D Time Collected : 12:00

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	10.	ug/L

NET warrants that any sampling and analysis conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Procke

DATE: JAN 23 1991

INVESTIGATIONAL
EPIDEMIOLOGICAL
SURVEILLANCE
CENTERS



UNITED STATES DEPARTMENT OF HEALTH AND HUMAN SERVICES
CENTERS FOR DISEASE CONTROL AND PREVENTION

LABORATORY ANALYSIS REPORT

TO: [Faded text]
FROM: [Faded text]
SUBJECT: [Faded text]

TEST RESULTS: [Faded text]

DATE: [Faded text]



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly NET Northeast, Inc.

SAMPLE CHARACTERIZATION/CHAIN OF CUSTODY INFORMATION

CLIENT Seneca Army Depot CLIENT # 62680
 CLIENT CONTACT _____ PHONE () _____
 P.O. # _____ LOG # 32809

AMPLING:

SAMPLE ID: FH-D LOCATION: Farm House
 SAMPLE TYPE: _____ SOIL WATER _____ OIL _____ SEDIMENT _____ WIPE
 OTHER _____
 COLLECTION METHOD: _____ 24HR COMPOSITE MANUAL GRAB _____ WIPE
 _____ FLOW COMPOSITE OTHER _____
 COMPOSITE:
 SET: DATE _____ TIME _____ BY _____
 PICKED UP: DATE _____ TIME _____ BY _____
 MANUAL GRAB: DATE 12-28-90 TIME 1200 BY BRM
 FLOW: _____ UNITS: _____ GPM _____ GPD _____ MGD

PRESERVATION:

DATE 12-28-90 TIME N/A BY _____
 PRESERVATIVE: _____ H₂SO₄ _____ HNO₃ _____ NaOH _____ HCl _____ Na₂S₂O₃
 _____ COOLED TO 4 DEGREES CELSIUS _____ TEFLON LINER
 OTHER _____

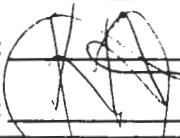
CONTAINERS:

2 qrts w/teflon

NOTES:

pH-8.45 cond-720 con.# DAAC7190V0272

CUSTODY:

COLLECTED BY: Brian R. Miller DATE: 12-28-90
 DELIVERED BY: _____ DATE: _____ TIME: _____
 RECEIVED BY:  DATE: 12/28/90 TIME: _____
 LOGGED IN BY: _____ DATE: _____ TIME: _____



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East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32810

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0688 Date Collected : 12/28/1990
LOCATION : PT-12 Time Collected : 11:00

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	867.	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991



NO. 123456789

DATE: 15/03/2024

LABORATORY ANALYSIS REPORT

TEST: 12345

Item	Description	Value	Unit
1	Sample 1	10.5	g/L
2	Sample 2	15.2	g/L
3	Sample 3	8.7	g/L

Signature: _____
 Date: _____
 Location: _____

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32810

JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot

WELL NO. PT-12

LOCATION LF

WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

WELL DEPTH 12.3

DEPTH TO WATER 5.06

WELL VOLUME 1.16

METHOD bailed

NO. OF VOLUMES 3

TOTAL VOLUME 4gal

ITEM START FINISH

TIME		1345
pH		6.25
TEMP.	8°C	8°C
DEPTH	5.06	
COLOR	C1	Lt. Br
APPEAR	Med	

SAMPLING

DATE 12-28-90 pH 6.25

TIME 11:00

TEMP. 8°C

METHOD bailed

COLOR Lt. Brown

CONTAINER 2 qts w/teflon

TURB Med

SAMPLED BY BRM, JS

REDOX _____ | COND 860

PRESERVATION

DATE _____ N/A

FILTERED YES _____ NO _____ TIME _____ BY _____

PRESERVED YES _____ NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Milder

TRANSFERED TO #1
 RECEIVED BY [Signature] DATE 12/28/90 TIME _____
 #2
 RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC 7190V0272



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32811

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0688 Date Collected : 12/28/1990
LOCATION : PT-17 Time Collected : 10:17

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	64.	ug/L

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NYSDOH - ELAP 10067 APPROVED BY: Tandy L. Preske DATE: JAN 23 1991

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East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32811

JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot
LOCATION LF

WELL NO. PT-17
WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

WELL DEPTH 11.5
DEPTH TO WATER 4.31
WELL VOLUME 1.15
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		1245
pH		6.45
TEMP.	9°C	9°C
DEPTH	4.31	
COLOR	C1	Dk. Br.
APPEAR	High	

SAMPLING

DATE 12-28-90 pH 6.45

TIME 10:17
METHOD bailed
CONTAINER 2 qrts w/teflon
SAMPLED BY ARM, JS

TEMP. 9°C
COLOR Dk. Brown
TURB High
REDOX _____ | COND 660

PRESERVATION

DATE _____ N/A

FILTERED YES ___ NO ___ TIME _____ BY _____

PRESERVED YES ___ NO ___ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Muhlner
TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 12/28/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC 7190V0272



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East Syracuse, NY 13057
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Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32812

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680	Date Received : 12/28/1990
JOB NO : 90.0688	Date Collected : 12/28/1990
LOCATION : PT-18	Time Collected : 11:15

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	1880.	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991

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(315) 446-8795



**MONITORING WELL
SAMPLE CHARACTERIZATION AND
CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32812 JOB NO. 62680

SOURCE
CLIENT Seneca Army Depot WELL NO. PT-18
LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION DATE 12-27-90

ITEM	START	FINISH
WELL DEPTH <u>11.5</u>		<u>1355</u>
DEPTH TO WATER <u>5.01</u>		<u>6.50</u>
WELL VOLUME <u>1.04</u>		<u>10°C</u>
METHOD <u>bailed</u>		<u>10°C</u>
NO. OF VOLUMES <u>3</u>		<u>5.01</u>
TOTAL VOLUME <u>4 gal.</u>		<u>LT. Br.</u>
		<u>Med</u>

SAMPLING DATE 12-28-90 pH 6.50

TIME 11:15 TEMP. 10°C
METHOD bailed COLOR Lt. Brown
CONTAINER 2 qrts w/teflon TURB Med.
SAMPLED BY BRM, JS REDOX 1 COND 1400

PRESERVATION DATE _____ W/A

FILTERED YES _____ NO _____ TIME _____ BY _____
PRESERVED YES _____ NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mibler
TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 12/28/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES: Con # NAAC 7190 V0272



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Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32813

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0688 Date Collected : 12/28/1990
LOCATION : PT-20 Time Collected : 10:45

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	24.	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: 01/23/91

STATE OF TEXAS
COUNTY OF DALLAS



Notary Public for the State of Texas
My Commission Expires on _____

LABORATORY ANALYSIS REPORT

Case No. _____
Client Name _____
Sample Description _____

Date of Analysis _____
Analyst Name _____
Laboratory Name _____

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East Syracuse, NY
13057
(315) 446-8795



**MONITORING WELL
SAMPLE CHARACTERIZATION AND
CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32813 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-20
LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

WELL DEPTH 11.5'
DEPTH TO WATER 4.26
WELL VOLUME 1.16
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		<u>1330</u>
PH	<u>8</u>	<u>6.65</u>
TEMP.	<u>9°C</u>	<u>9°C</u>
DEPTH	<u>4.26</u>	
COLOR	<u>Cl</u>	<u>Lt. Gr.</u>
APPEAR	<u>Med</u>	

SAMPLING

DATE 12-28-90 pH 6.65

TIME 10:45 TEMP. 9°C
METHOD bailed COLOR Lt. Gray
CONTAINER 2 qrts w/teflon TURB Med.
SAMPLED BY BRM JS REDOX _____ COND 660

PRESERVATION

DATE _____ N/A

FILTERED YES _____ NO _____ TIME _____ BY _____

PRESERVED YES _____ NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Minkler
TRANSFERED TO #1 _____
RECEIVED BY [Signature] DATE 12/28/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAK-7190V0272



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NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32814

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680	Date Received : 12/28/1990
JOB NO : 90.0688	Date Collected : 12/28/1990
LOCATION : PT-21	Time Collected : 10:35

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	31.	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preske

DATE: JAN 23 1991

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



**MONITORING WELL
SAMPLE CHARACTERIZATION AND
CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32814

JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot
LOCATION LF

WELL NO. PT-21
WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

WELL DEPTH 19.2'
DEPTH TO WATER 3.85
WELL VOLUME 2.46
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 8 gal

ITEM	START	FINISH
TIME		1315
pH		6.85
TEMP.	8°C	8°C
DEPTH	3.85	
COLOR	C1	Lt. Br
APPEAR	Med.	

SAMPLING

DATE 12-28-90 pH 6.85

TIME 10:35 TEMP. 8°C
METHOD bailed COLOR Lt. Brown
CONTAINER 2 qrts w/teflon TURB Med
SAMPLED BY ARM, JS REDOX _____ | COND 900

PRESERVATION

DATE _____ BY W/A

FILTERED YES _____ NO _____ TIME _____ BY _____

PRESERVED YES _____ NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Miller
TRANSFERRED TO #1 _____
RECEIVED BY [Signature] DATE 12/28/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES: Con # DAAC7190V0272



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Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V0

SAMPLE NO: 32815

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680	Date Received : 12/28/1990
JOB NO : 90.0688	Date Collected : 12/28/1990
LOCATION : PT-22	Time Collected : 10:30

PARAMETER	RESULTS	UNITS
Total Organic Halogen-TOX	114.	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Tuesday L. Preske

DATE: JAN 29 1991



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 13057
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**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32815 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-22
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

WELL DEPTH 11.5'
 DEPTH TO WATER 4.87
 WELL VOLUME 1.06
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 4gal

ITEM	START	FINISH
TIME		1300
pH		6.80
TEMP.	7°C	7°C
DEPTH	4.87	
COLOR	Cl	Lt. Br.
APPEAR	Med	

SAMPLING

DATE 12-28-90 pH 6.80

TIME 10:30 TEMP. 7°C
 METHOD bailed COLOR Lt. Brown
 CONTAINER 2 qrts w/teflon TURB Med.
 SAMPLED BY BRM, JS REDOX _____ | COND 800

PRESERVATION

DATE _____ BY N/A

FILTERED YES _____ NO _____ TIME _____ BY _____

PRESERVED YES _____ NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Milder
 TRANSFERRED TO #1 _____ DATE 12/28/90 TIME _____
 RECEIVED BY [Signature] #2 _____ DATE _____ TIME _____
 RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con. # NAAC 7190272



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32816

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : FARM HOUSE - BARN WELL Time Collected : 12:30

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L



**NATIONAL
ENVIRONMENTAL
TESTING, INC.**

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ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32816

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : FARM HOUSE - BARN WELL Time Collected : 12:30

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Tuesday L. Preske

DATE: JAN 23 1991



NATIONAL ENVIRONMENTAL TESTING, INC.

90,0689

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly NET Northeast, Inc

SAMPLE CHARACTERIZATION/CHAIN OF CUSTODY INFORMATION

CLIENT Seneca Army Depot CLIENT # 62680
 CLIENT CONTACT _____ PHONE () _____
 P.O. # _____ LOG # 32816

SAMPLING:

SAMPLE ID: BW (Barn Well) LOCATION: Farm house
 SAMPLE TYPE: _____ SOIL WATER _____ OIL _____ SEDIMENT _____ WIPE
 OTHER _____
 COLLECTION METHOD: _____ 24HR COMPOSITE MANUAL GRAB _____ WIPE
 _____ FLOW COMPOSITE OTHER _____
 COMPOSITE:
 SET: DATE _____ TIME _____ BY _____
 PICKED UP: DATE _____ TIME _____ BY _____
 MANUAL GRAB: DATE 12-28-90 TIME 12:30 BY BRM
 FLOW: _____ UNITS: _____ GPM _____ GPD _____ MGD

PRESERVATION:

DATE 12-28-90 TIME _____ BY _____
 PRESERVATIVE: _____ H₂SO₄ _____ HNO₃ _____ NaOH HCl _____ Na₂S₂O₃
 COOLED TO 4 DEGREES CELSIUS _____ TEFLON LINER
 OTHER _____

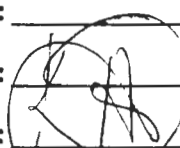
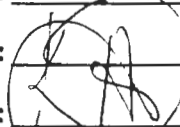
CONTAINERS:

2 vials

NOTES:

pH - 7.25 Cond - 500 con # DAAC7190V2759

CUSTODY:

COLLECTED BY: Brian R. Mibler DATE: 12-28-90
 DELIVERED BY: _____ DATE: _____ TIME: _____
 RECEIVED BY:  DATE: 12/28/90 TIME: _____
 LOGGED IN BY:  DATE: _____ TIME: _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
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Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Property of NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32817

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : FARM HOUSE - FH-S Time Collected : 12:15

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

11



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991 by NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32817 Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : FARM HOUSE - FH-S Time Collected : 12:15

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

NET warrants that any sampling and analysis conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

NYSDOH - ELAP 10067 APPROVED BY: Trudy L. Proke DATE: JAN 23 1991

11



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly NET Northeast, Inc

SAMPLE CHARACTERIZATION/CHAIN OF CUSTODY INFORMATION

CLIENT Seneca Army Depot CLIENT # 62680
 CLIENT CONTACT _____ PHONE () _____
 P.O. # _____ LOG # 32817

SAMPLING:
 SAMPLE ID: FH-5 LOCATION: Farm House
 SAMPLE TYPE: _____ SOIL WATER _____ OIL _____ SEDIMENT _____ WIPE
 OTHER _____
 COLLECTION METHOD: _____ 24HR COMPOSITE MANUAL GRAB _____ WIPE
 _____ FLOW COMPOSITE OTHER _____
 COMPOSITE:
 SET: DATE _____ TIME _____ BY _____
 PICKED UP: DATE _____ TIME _____ BY _____
 MANUAL GRAB: DATE 12-28-90 TIME 1215 BY BRM
 FLOW: _____ UNITS: _____ GPM _____ GPD _____ MGD

PRESERVATION:
 DATE 12-28-90 TIME _____ BY _____
 PRESERVATIVE: _____ H₂SO₄ _____ HNO₃ _____ NaOH HCl _____ Na₂S₂O₃
 COOLED TO 4 DEGREES CELSIUS _____ TEFLON LINER
 OTHER _____

CONTAINERS:
2 vials

NOTES: pH- 7.35 Cond- 600 Con# DAAC 7190V 2759

CUSTODY:
 COLLECTED BY: Brian R. Minkler DATE: 12-28-90
 DELIVERED BY: _____ DATE: _____ TIME: _____
 RECEIVED BY: 12/28/90 DATE: 12/28/90 TIME: _____
 LOGGED IN BY: _____ DATE: _____ TIME: _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991
Formerly NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32818

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : FARM HOUSE - FH-D Time Collected : 12:00

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

11



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Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
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Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32818

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : FARM HOUSE - FH-D Time Collected : 12:00

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preke

DATE: JAN 23 1991

THE UNIVERSITY OF
MICHIGAN LIBRARIES
SERIALS ACQUISITION
300 NORTH ZEEB ROAD
ANN ARBOR, MI 48106-1500



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SERIALS ACQUISITION
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ISSN	ISSUE	TITLE
0000-0000	001	Journal of the American Medical Association
0000-0000	002	Journal of the American Medical Association
0000-0000	003	Journal of the American Medical Association
0000-0000	004	Journal of the American Medical Association
0000-0000	005	Journal of the American Medical Association
0000-0000	006	Journal of the American Medical Association
0000-0000	007	Journal of the American Medical Association
0000-0000	008	Journal of the American Medical Association
0000-0000	009	Journal of the American Medical Association
0000-0000	010	Journal of the American Medical Association

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NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

Formerly NET Northeast, Inc

SAMPLE CHARACTERIZATION/CHAIN OF CUSTODY INFORMATION

CLIENT Seneca Army Depot CLIENT # 62680
 CLIENT CONTACT _____ PHONE () _____
 P.O. # _____ LOG # 32818

SAMPLING:

SAMPLE ID: FH-D LOCATION: Farm House
 SAMPLE TYPE: _____ SOIL WATER _____ OIL _____ SEDIMENT _____ WIPE
 OTHER _____
 COLLECTION METHOD: _____ 24HR COMPOSITE MANUAL GRAB _____ WIPE
 _____ FLOW COMPOSITE OTHER _____
 COMPOSITE:
 SET: DATE _____ TIME _____ BY _____
 PICKED UP: DATE _____ TIME _____ BY _____
 MANUAL GRAB: DATE 12-28-90 TIME 1200 BY BRM
 FLOW: _____ UNITS: _____ GPM _____ GPD _____ MGD

PRESERVATION:

DATE 12-28-90 TIME _____ BY _____
 PRESERVATIVE: _____ H₂SO₄ _____ HNO₃ _____ NaOH HCl _____ Na₂S₂O₃
 COOLED TO 4 DEGREES CELSIUS _____ TEFLON LINER
 OTHER _____

CONTAINERS:

2 vials

NOTES:

pH-8.45 Cond-720 Con# DAAC7190U2759

CUSTODY:

COLLECTED BY: Brian R. Miller DATE: 12-28-90
 DELIVERED BY: _____ DATE: _____ TIME: _____
 RECEIVED BY: [Signature] DATE: 12/28/90 TIME: _____
 LOGGED IN BY: [Signature] DATE: _____ TIME: _____



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32819

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-12 Time Collected : 11:00

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<10.	ug/L
Bromodichloromethane	<10.	ug/L
Bromoform	<10.	ug/L
Bromomethane	<10.	ug/L
Carbon Tetrachloride	<10.	ug/L
Chlorobenzene	<10.	ug/L
Chloroethane	<10.	ug/L
2-Chloroethylvinyl ether	<10.	ug/L
Chloroform	<10.	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<10.	ug/L
1,2 & 1,4-Dichlorobenzene	<20.	ug/L
1,3-Dichlorobenzene	<10.	ug/L
1,1-Dichloroethane	<10.	ug/L
1,2-Dichloroethane	<10.	ug/L
1,1-Dichloroethene	<10.	ug/L
trans-1,2-Dichloroethene	<10.	ug/L
1,2-Dichloropropane	<10.	ug/L
cis-1,3-Dichloropropene	<10.	ug/L
trans-1,3-Dichloropropene	<10.	ug/L
Ethylbenzene	<10.	ug/L



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East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32819 Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-12 Time Collected : 11:00

PARAMETER	RESULTS	UNITS
Methylene Chloride	<10.	ug/L
1,1,2,2-Tetrachloroethane	<10.	ug/L
Tetrachloroethene	<10.	ug/L
Toluene	<10.	ug/L
1,1,1-Trichloroethane	<10.	ug/L
1,1,2-Trichloroethane	<10.	ug/L
Trichloroethene	870.	ug/L
Trichlorofluoromethane	<10.	ug/L
Vinyl Chloride	<10.	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Prosko

DATE: JAN 23 1991

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL
SAMPLE CHARACTERIZATION AND
CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32819

JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot
LOCATION LF

WELL NO. PT-12
WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

WELL DEPTH 12.3
DEPTH TO WATER 5.06
WELL VOLUME 1.16
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		1345
pH		6.25
TEMP.	8°C	8°C
DEPTH	5.06	
COLOR	C1	Lt. Br
APPEAR	Med	

SAMPLING

DATE 12-28-90 pH 6.25

TIME 11:00
METHOD bailed
CONTAINER 2 vials
SAMPLED BY BRM, JS

TEMP. 8°C
COLOR Lt. Brown
TURB Med
REDOX _____ | COND 860

PRESERVATION

DATE 12-28-90

FILTERED YES _____ NO X TIME _____ BY _____

PRESERVED YES X NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Milder
TRANSFERED TO #1
RECEIVED BY [Signature] DATE 12/28/90 TIME _____
#2
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Can # DAAC 7190V2759



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32820

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-17 Time Collected : 10:17

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

DATE: 10/15/2010

LABORATORY ANALYSIS REPORT

LABORATORY ANALYSIS REPORT

Item	Description	Quantity	Unit
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Syracuse Division
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East Syracuse, NY 13057
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TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32820 Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-17 Time Collected : 10:17

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	92.	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067 APPROVED BY: Trudy L. Paeke DATE: JAN 23 1991



5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



**MONITORING WELL
SAMPLE CHARACTERIZATION AND
CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32820 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-17
LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

WELL DEPTH 11.5
DEPTH TO WATER 4.31
WELL VOLUME 1.15
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		1245
pH		6.45
TEMP.	9°C	9°C
DEPTH	4.31	
COLOR	C1	Dk. Br.
APPEAR	High	

SAMPLING

DATE 12-28-90 pH 6.45

TIME 10:17 TEMP. 9°C
METHOD bailed COLOR Dk. Brown
CONTAINER 2 vials TURB High
SAMPLED BY ARM, JS REDOX _____ | COND 660

PRESERVATION

DATE 12-28-90

FILTERED YES _____ NO X TIME _____ BY _____

PRESERVED YES X NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Milder
TRANSFERED TO #1 _____
RECEIVED BY [Signature] DATE 12/28/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC 7190 V 2759



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32821

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-18 Time Collected : 11:15

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<20.	ug/L
Bromodichloromethane	<20.	ug/L
Bromoform	<20.	ug/L
Bromomethane	<20.	ug/L
Carbon Tetrachloride	<20.	ug/L
Chlorobenzene	<20.	ug/L
Chloroethane	<20.	ug/L
2-Chloroethylvinyl ether	<20.	ug/L
Chloroform	700.	ug/L
Chloromethane	<20.	ug/L
Dibromochloromethane	<20.	ug/L
1,2 & 1,4-Dichlorobenzene	<40.	ug/L
1,3-Dichlorobenzene	<20.	ug/L
1,1-Dichloroethane	<20.	ug/L
1,2-Dichloroethane	<20.	ug/L
1,1-Dichloroethene	<20.	ug/L
trans-1,2-Dichloroethene	<20.	ug/L
1,2-Dichloropropane	<20.	ug/L
cis-1,3-Dichloropropene	<20.	ug/L
trans-1,3-Dichloropropene	<20.	ug/L
Ethylbenzene	<20.	ug/L



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Syracuse Division
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Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991
Property NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32821

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-18 Time Collected : 11:15

PARAMETER	RESULTS	UNITS
Methylene Chloride	<20.	ug/L
1,1,2,2-Tetrachloroethane	<20.	ug/L
Tetrachloroethene	<20.	ug/L
Toluene	<20.	ug/L
1,1,1-Trichloroethane	<20.	ug/L
1,1,2-Trichloroethane	<20.	ug/L
Trichloroethene	22000.	ug/L
Trichlorofluoromethane	<20.	ug/L
Vinyl Chloride	<20.	ug/L

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NYSDOH - ELAP 10067 APPROVED BY: Trudy L. Proke DATE: JAN 23 1991

THE UNIVERSITY OF CHICAGO
LABORATORY OF ORGANIC CHEMISTRY



1950

REPORT OF THE LABORATORY OF ORGANIC CHEMISTRY
FOR THE YEAR 1950

LABORATORY OF ORGANIC CHEMISTRY

CHICAGO, ILLINOIS

THE UNIVERSITY OF CHICAGO
LABORATORY OF ORGANIC CHEMISTRY
CHICAGO, ILLINOIS

NAME	DEGREE	DATE
ALAN B. FERGUSON	PH.D.	1948
ALAN B. FERGUSON	PH.D.	1948
ALAN B. FERGUSON	PH.D.	1948
ALAN B. FERGUSON	PH.D.	1948
ALAN B. FERGUSON	PH.D.	1948
ALAN B. FERGUSON	PH.D.	1948
ALAN B. FERGUSON	PH.D.	1948
ALAN B. FERGUSON	PH.D.	1948
ALAN B. FERGUSON	PH.D.	1948
ALAN B. FERGUSON	PH.D.	1948

THE UNIVERSITY OF CHICAGO
LABORATORY OF ORGANIC CHEMISTRY
CHICAGO, ILLINOIS

1950



5854 Butternut Drive
 East Syracuse, NY
 13057
 (315) 446-8795

**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32821 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot WELL NO. PT-18
 LOCATION LF WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

ITEM	START	FINISH
------	-------	--------

WELL DEPTH 11.5
 DEPTH TO WATER 5.01
 WELL VOLUME 1.04
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 4 gal.

TIME		<u>1355</u>
pH		<u>6.50</u>
TEMP.	<u>10°C</u>	<u>10°C</u>
DEPTH	<u>5.01</u>	
COLOR	<u>C1</u>	<u>Lt. Br.</u>
APPEAR	<u>Med</u>	

SAMPLING

DATE 12-28-90 pH 6.50

TIME 11:15 TEMP. 10°C
 METHOD bailed COLOR Lt. Brown
 CONTAINER 2 vials TURB Med.
 SAMPLED BY BRM, JS REDOX _____ | COND 1400

PRESERVATION

DATE 12-28-90

FILTERED YES _____ NO X TIME _____ BY _____

PRESERVED YES X NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mibler
 TRANSFERRED TO #1 _____
 RECEIVED BY [Signature] DATE 12/28/90 TIME _____
 #2 _____
 RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC 7190V2759

ANALYSIS

DATE

PARAMETER

TECHNICIAN

TIME

METHOD

EPA 624

NOTES:



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32822

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-20 Time Collected : 10:45

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

LABORATORY
TESTS



LABORATORY TESTS
DATE: 10/10/1964

LABORATORY TESTS

LABORATORY TESTS
DATE: 10/10/1964

TEST	RESULT	REFERENCE
HEMATOLOGY		
Hemoglobin	14.5 g/dl	13.5-17.5
Hematocrit	45%	38-50
RBC Count	4.8 million	4.0-5.5
WBC Count	12,000	5,000-12,000
Differential		
Neutrophils	70%	50-70
Lymphocytes	25%	20-40
Monocytes	3%	2-8
Eosinophils	1%	1-5
Basophils	1%	0-1
Platelets	250,000	150,000-400,000
URINALYSIS		
Color	Colorless	
Specific Gravity	1.020	1.010-1.030
pH	6.0	5.0-8.0
Protein	None	
Glucose	None	
Ketones	None	
Bilirubin	None	
Urobilinogen	None	
Nitrite	None	
Leukocytes	None	
Epithelial Cells	None	
Crystals	None	



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991
Formerly NET Northeast, Inc.

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32822 Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-20 Time Collected : 10:45

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	35.	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

NET warrants that any sampling and analysis conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

NYSDOH - ELAP 10067 APPROVED BY: Trudy L. Preske DATE: JAN 23 1991

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL
SAMPLE CHARACTERIZATION AND
CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32822 JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot
LOCATION LF

WELL NO. PT-20
WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

WELL DEPTH 11.5'
DEPTH TO WATER 4.26
WELL VOLUME 1.16
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 4 gal

ITEM	START	FINISH
TIME		<u>1330</u>
PH	<u>9</u>	<u>6.65</u>
TEMP.	<u>9°C</u>	<u>9°C</u>
DEPTH	<u>4.26</u>	
COLOR	<u>C1</u>	<u>Lt. Gr.</u>
APPEAR	<u>Med</u>	

SAMPLING

DATE 12-28-90 pH 6.65

TIME 10:45
METHOD bailed
CONTAINER 2 vials
SAMPLED BY BRM/JS

TEMP. 9°C
COLOR Lt. Gray
TURB Med
REDOX _____ | COND 660

PRESERVATION

DATE 12-28-90

FILTERED YES _____ NO TIME _____ BY _____

PRESERVED YES NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Milder
TRANSFERED TO #1 _____
RECEIVED BY [Signature] DATE 12/28/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC 7190V 2759



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Northeast, Inc.
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/25/1991 Formerly CS Environmental Laboratory, Inc.

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32823

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-21 Time Collected : 10:35

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

1000 10th Street
San Francisco, Calif.
Tel. 331-1000

Professional Seal

1. I hereby certify that the above is a true and correct copy of the original as shown to me by the applicant.

2. I hereby certify that the above is a true and correct copy of the original as shown to me by the applicant.

Witness my hand and seal this _____ day of _____, 19____.

James W. Wilson, Jr.
Professional Engineer
No. _____
State of California

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NATIONAL ENVIRONMENTAL TESTING, INC.

NET Northeast, Inc.
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/25/1991 Formerly CS Environmental Laboratory, Inc.

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32823

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-21 Time Collected : 10:35

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	5.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	2.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	3.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Prater

DATE: JAN 23 1991

DATE: 10/10/2010
TIME: 10:35



IDENTIFICATION OF SUBJECTS

NO.	NAME	RELATIONSHIP	RESIDENCE
1
2
3
4
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6
7
8
9
10

Additional information regarding the subjects listed above is provided in the attached documents. The information is for your reference only and should not be used for any other purpose without the express written consent of the Bureau.

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795



MONITORING WELL SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32823

JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot
LOCATION LF

WELL NO. PT-21
WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

WELL DEPTH 19.2'
DEPTH TO WATER 3.85
WELL VOLUME 2.46
METHOD bailed
NO. OF VOLUMES 3
TOTAL VOLUME 8 gal

ITEM	START	FINISH
TIME		1315
pH		6.85
TEMP.	8°C	8°C
DEPTH	3.85	
COLOR	C1	Lt. Br
APPEAR	Med.	

SAMPLING

DATE 12-28-90 pH 6.85

TIME 10:35
METHOD bailed
CONTAINER 2 vials
SAMPLED BY BRM, JS

TEMP. 8°C
COLOR Lt. Brown
TURB Med
REDOX _____ | COND 900

PRESERVATION

DATE 12-28-90

FILTERED YES _____ NO X TIME _____ BY _____

PRESERVED YES X NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Milder
TRANSFERED TO #1 _____
RECEIVED BY [Signature] DATE 12/28/90 TIME _____
#2 _____
RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # DAAC 7190 V2759



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991
NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32824 Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-22 Time Collected : 10:30

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	7.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	4.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

10



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32824 Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0689 Date Collected : 12/28/1990
LOCATION : PT-22 Time Collected : 10:30

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	93.	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

NET warrants that any sampling and analysis conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

NYSDOH - ELAP 10067 APPROVED BY: Trudy L. Preske DATE: JAN 23 1991

AT 11:00 AM
ON 10/10/57



LABORATORY REPORT
NO. 100-100000-100000

LABORATORY REPORT

LABORATORY REPORT

THE ABOVE

DATE RECEIVED: 10/10/57
TYPE OF SAMPLE: [illegible]
SOURCE: [illegible]

LABORATORY NO.: 100-100000-100000
DATE OF REPORT: 10/10/57
ANALYST: [illegible]

[illegible text]

[illegible text]

[illegible text]

[illegible text]



5854 Butternut Drive
 East Syracuse, NY
 13057
 (315) 446-8795

**MONITORING WELL
 SAMPLE CHARACTERIZATION AND
 CHAIN OF CUSTODY SHEET**

LAB SAMPLE LOG NO. 32824

JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot
 LOCATION LF

WELL NO. PT-22
 WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-27-90

WELL DEPTH 11.5'
 DEPTH TO WATER 4.87
 WELL VOLUME 1.06
 METHOD bailed
 NO. OF VOLUMES 3
 TOTAL VOLUME 4gal

ITEM	START	FINISH
TIME		1300
pH		6.80
TEMP.	7°C	7°C
DEPTH	4.87	
COLOR	Cl	Lt. Br.
APPEAR	Med	

SAMPLING

DATE 12-28-90 pH 6.80

TIME 10:30
 METHOD bailed
 CONTAINER 2 vials
 SAMPLED BY BRM, JS

TEMP. 7°C
 COLOR Lt. Brown
 TURB Med.
 REDOX _____ | COND 800

PRESERVATION

DATE 12-28-90

FILTERED YES _____ NO X TIME _____ BY _____

PRESERVED YES X NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mubler
 TRANSFERED TO #1 _____
 RECIEVED BY [Signature] DATE 12/28/90 TIME _____
 #2 _____
 RECIEVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con # NAAC 7190V 2759



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Property NET Northeast Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32825

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0690 Date Collected : 12/28/1990
LOCATION : MW-30 Time Collected : 10:15

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32825

Page 2 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680

Date Received : 12/28/1990

JOB NO : 90.0690

Date Collected : 12/28/1990

LOCATION : MW-30

Time Collected : 10:15

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

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NYSDOH - ELAP 10067

APPROVED BY: Trudy G. Preske

DATE: JAN 23 1991



90.0690

5854 Butternut Drive
East Syracuse, NY
13057
(315) 446-8795

MONITORING WELL SAMPLE CHARACTERIZATION AND CHAIN OF CUSTODY SHEET

LAB SAMPLE LOG NO. 32825

JOB NO. 62680

SOURCE

CLIENT Seneca Army Depot

WELL NO. MW-30

LOCATION LF

WELL TYPE/SIZE 2" PVC

EVACUATION

DATE 12-28-90

WELL DEPTH 10.5'

ITEM	START	FINISH
TIME		1230
pH	7.05	7.15
TEMP.	6°C	6°C
DEPTH	4.08	
COLOR	C1	Dk. Br.
APPEAR	High	

DEPTH TO WATER 4.08

WELL VOLUME 1.03

METHOD bailed

NO. OF VOLUMES 3

TOTAL VOLUME 4 gal

SAMPLING

DATE 12-28-90

pH 7.15

TIME 10:15

TEMP. 6°C

METHOD bailed

COLOR Dk. Brown

CONTAINER 2 vials

TURB High

SAMPLED BY BRM, JS

REDOX _____ | COND 620

PRESERVATION

DATE 12-28-90

FILTERED YES _____ NO X TIME _____ BY _____

PRESERVED YES X NO _____ TIME _____ BY _____

PRESERVATIVE H₂SO₄ HNO₃ NaOH H₃PO₄+C₂SO₄ Zn(C₂H₃O₂)₂
 HCL SOD. THIO.
 COOLED TO 4 C OTHER _____

CUSTODY

SAMPLERS SIGNATURE Brian R. Mubler

TRANSFERED TO #1 _____

RECEIVED BY [Signature] DATE 12/28/90 TIME _____

#2 _____

RECEIVED BY _____ DATE _____ TIME _____

FIELD NOTES:

Con. # DAAC-7190V2756



NATIONAL ENVIRONMENTAL TESTING, INC.

NET Atlantic, Inc.
Syracuse Division
5854 Butternut Drive
East Syracuse, NY 13057
Tel: (315) 446-8795
Fax: (315) 449-1611

TO: SENECA ARMY DEPOT
BUILDING 323 MAT MGT BR
ROMULUS, NY 14541

Date: 01/23/1991

Property: NET Northeast, Inc

Attention: COMMANDER

PURCHASE ORDER NO: DAAC7190V2

SAMPLE NO: 32826

Page 1 of 2

LABORATORY ANALYSIS REPORT

SAMPLE SUMMARY

ACCT : 82680 Date Received : 12/28/1990
JOB NO : 90.0690 Date Collected : 12/28/1990
LOCATION : BLANK Time Collected : 08:00

PARAMETER	RESULTS	UNITS
Volatiles by GC/MS 624	AQ	
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<1.0	ug/L
Carbon Tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<1.0	ug/L
2-Chloroethylvinyl ether	<1.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<1.0	ug/L
Dibromochloromethane	<1.0	ug/L
1,2 & 1,4-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L



1. Name of the person or organization: _____
2. Address: _____
3. City: _____

4. Date of birth: _____
5. Date of issue: _____
6. Date of expiry: _____

7. Signature: _____
8. Name: _____

NO.	NAME	ADDRESS	CITY
1	_____	_____	_____
2	_____	_____	_____
3	_____	_____	_____
4	_____	_____	_____
5	_____	_____	_____
6	_____	_____	_____
7	_____	_____	_____
8	_____	_____	_____
9	_____	_____	_____
10	_____	_____	_____



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LOCATION : BLANK Time Collected : 08:00

PARAMETER	RESULTS	UNITS
Methylene Chloride	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Trichlorofluoromethane	<1.0	ug/L
Vinyl Chloride	<1.0	ug/L

NET warrants that any sampling and analysis conducted as part of this report are performed in accordance with the analytical industries recognized methodologies and professional standards. NET will not assume liability for any damages resulting from deficient work other than reperformance or cost of said work and will not accept any liability as a result of data interpretation by the client.

NYSDOH - ELAP 10067

APPROVED BY: Trudy L. Preake

DATE: JAN 23 1991



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LABORATORY ANALYSIS REPORT

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DATE	ANALYSIS	REMARKS
10/10/10	1000	1000
10/11/10	1000	1000
10/12/10	1000	1000
10/13/10	1000	1000
10/14/10	1000	1000
10/15/10	1000	1000
10/16/10	1000	1000
10/17/10	1000	1000
10/18/10	1000	1000
10/19/10	1000	1000
10/20/10	1000	1000

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Formerly NET Northeast, Inc

SAMPLE CHARACTERIZATION/CHAIN OF CUSTODY INFORMATION

CLIENT Seneca Army Depot CLIENT # 12580
 CLIENT CONTACT _____ PHONE () _____
 P.O. # _____ LOG # 32826

SAMPLING:

SAMPLE ID: Trip LOCATION: _____
 SAMPLE TYPE: _____ SOIL WATER _____ OIL _____ SEDIMENT _____ WIPE
 OTHER _____
 COLLECTION METHOD: _____ 24HR COMPOSITE MANUAL GRAB _____ WIPE
 _____ FLOW COMPOSITE OTHER _____
 COMPOSITE:
 SET: DATE _____ TIME _____ BY _____
 PICKED UP: DATE _____ TIME _____ BY _____
 MANUAL GRAB: DATE 12-28-90 TIME 0800 BY BRM
 FLOW: _____ UNITS: _____ GPM _____ GPD _____ MGD

PRESERVATION:

DATE 12-28-90 TIME _____ BY _____
 PRESERVATIVE: _____ H₂SO₄ _____ HNO₃ _____ NaOH HCl _____ Na₂S₂O₃
 _____ COOLED TO 4 DEGREES CELSIUS _____ TEFLON LINER
 OTHER _____

CONTAINERS:

2 vials

NOTES:

CUSTODY:

COLLECTED BY: Brian R. Mubler DATE: 12-28-90
 DELIVERED BY: _____ DATE: _____ TIME: _____
 RECEIVED BY: K. Speer DATE: 12/28/90 TIME: _____
 LOGGED IN BY: _____ DATE: _____ TIME: _____

GROUND WATER (GW) INDEX

SAMPLE DATE	WELL'S SAMPLED & PARAMETERS	LAB
4-5 Jan 90	OFF-POST, PT-26, MW-24, MW-28 MW-29, MW-30, MW-31, PT-10 MW-32, MW-33, PT-11, PT-12 PT-15, PT-16, PT-17, PT-18, PT-20, PT-21, PT-22, PT-23, PT-24, PT-25/ PURGABLES 624	NET
30 MAR 90	PT-10, PT-11, PT-15, PT-16, PT-25 PT-12, PT-17, PT-18, PT-20, PT-21 PT-22, PT-23, PT-24, PT-26 HOUSE & BARN WELL / PURGABLES & METALS & Indicators	NET
2 April 90	MW-27, MW-28, MW-29, MW-30 MW-31, MW-32, MW-33, PT-21/ PURGABLES	NET
20-22 JUNE 90	FARM HOUSE MULTIPLE WELLS / Purgables	NET
27-28 DEC 90	TOX & Purgables / AT MULTIPLE WELLS	NET

STANDARD WATER TREATMENT

WATER TREATMENT

WATER TREATMENT

WATER

1. The first step in water treatment is to remove any large particles of debris, such as leaves, twigs, and other organic matter. This is done through a process called screening.

2. The next step is to remove any suspended solids, such as silt and clay. This is done through a process called sedimentation.

3. The third step is to remove any dissolved solids, such as calcium and magnesium. This is done through a process called softening.

4. The final step is to disinfect the water to kill any bacteria and viruses. This is done through a process called chlorination.

5. The treated water is then distributed to homes and businesses through a network of pipes.

6. The water is then used for drinking, bathing, and other household purposes.

7. The water is then treated again to remove any remaining chlorine and other disinfectants.

8. The treated water is then distributed to homes and businesses through a network of pipes.