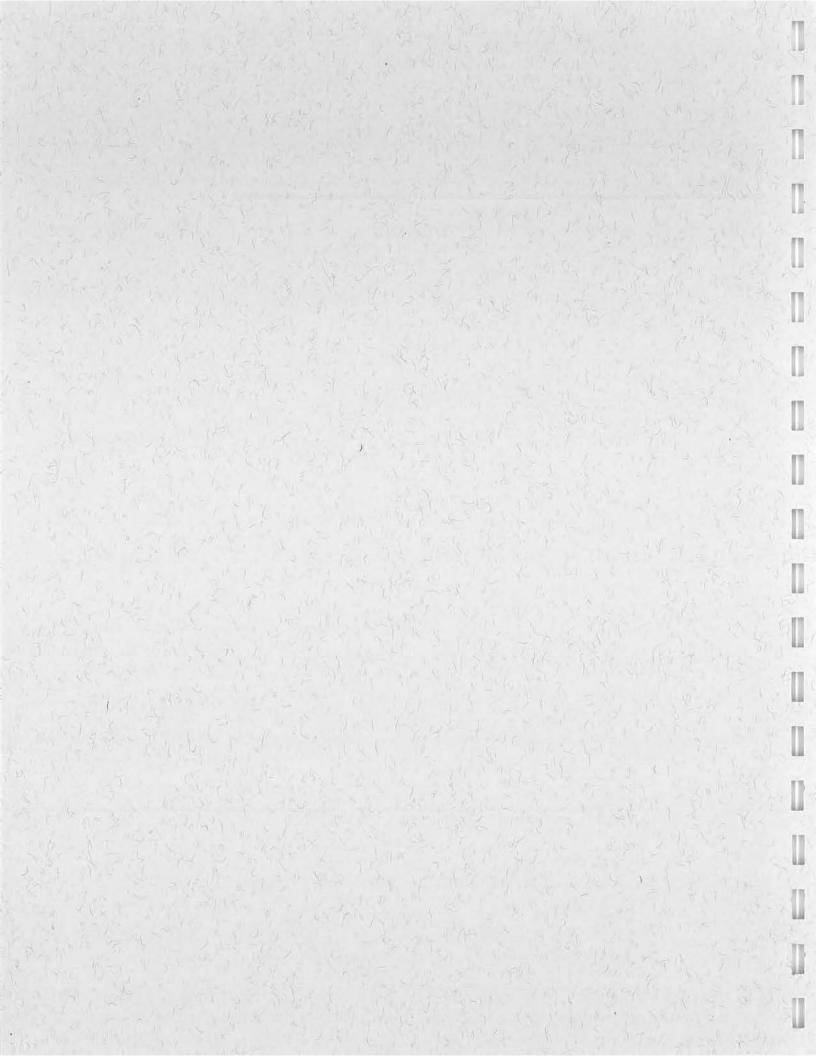
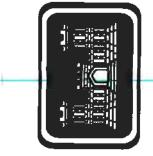


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Department of the Army Program Management Seneca Army Depot Activ CERCLA Activities

Huntsville Center for Engineering Support U.S. Army Corps of Engineers

sriod Ending November 24, 20 Contract DACA 87-95-D-003 Project Progress Reports

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December 21, 2000

Major David A. Sheets CEHNC-PM-ND U.S. Army Corps of Engineers Engineering and Support Center, Huntsville 4820 University Square Huntsville, AL 35816-1822

SUBJECT: Period 11 Monthly Progress Reports, for the Period Ending November 24, 2000, for CERCLA Activities at Seneca Army Depot Activity (SEDA) under Contract DACA87-95-D-0031

Dear Major Sheets:

Enclosed with this cover letter is the monthly progress report for the eleventh financial period of 2000 that ended on November 24, 2000. Delivery Order 1 describes performing an RI/FS at the two former fire training areas. SEAD-25 and SEAD-26. Delivery Order 2 describes the preparation of an EBS. Delivery Order 3 describes performing an RI/FS at the deactivation furnace areas, SEAD-16 and SEAD-17. Delivery Order 4 describes support of the BRAC actions. Delivery Order 5 describes conducting an RI/FS at the Radioactive Disposal Sites. Delivery Order 6 describes the SOW for continuation of the groundwater monitoring program at the OB/OD Grounds and the Ash Landfill. Delivery Order 7 describes conducting an RI/FS at the two fill areas, SEAD-59 and SEAD-71. Delivery Order 8 describes conducting an RI/FS at the former miscellaneous components burial grounds, SEAD-63. Delivery Order 9 describes the remedial design at the OB Grounds. Delivery Order 10 describes conducting an evaluation of non-evaluated sites. Delivery Order 11 describes the preparation of an Engineering Evaluation/Cost Analysis for the Miscellaneous Components Burial Grounds, SEAD-63. Delivery Order 12 describes the implementation of a bioventing treatability study at the former fire training and demonstration pad, SEAD-25. Delivery Order 13 describes the implementation of a Low Temperature Thermal Desorption (LTTD) treatability study at SEAD-16. Deliver Order 14 describes construction support for removal actions at five sites. Delivery Order 15 describes construction support for removal actions at three sites. Delivery Order 16 describes conducting a modified RI/FS at the Munitions Washout Facility and Leachfield, SEAD-4. Delivery Order 17 describes the preparation of an Engineering Evaluation/Cost Analysis for the Fill Area West of Building 135, SEAD-59, and the Alleged Paint Disposal Area, SEAD-71. Delivery Order 18 describes the preparation of an Engineering Evaluation/Cost Analysis for the Old Construction Debris Landfill, SEAD-11, and the Garbage Disposal Areas, SEADs-64A and 64D. Delivery Order 19 describes a remedial design for the two former fire training areas, SEAD-25 and 26. Delivery Order 20 describes the mini-risk

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assessments which were conducted for the SWMUs associated with the Prison site. Delivery Order 21 describes the mini-risk assessments which were conducted for 21 No Action Sites and the Decision Document that was prepared for 25 No Action Sites. Delivery Order 22 describes the Remedial Design at the Ash Landfill. Delivery Order 23 describes the mini-risk assessment that was conducted for SEAD-13. Delivery Order 24 describes the RI/FS that was conducted for SEAD-45, 46, and 57.

DELIVERY ORDER 1 (IMPLEMENTATION of an RI/FS WORKPLAN at SEADs 25 and 26)

The period of performance for this delivery order has expired and the Army has terminated the delivery order in their letter dated September 11, 2000. The final invoice was faxed to the Army on August 31, 2000. A new task order will be issued by the Army in order to complete the FS, PRAP, and ROD.

DELIVERY ORDER 2 (SUPPORT for the PREPARATION of an EBS)

Work Task 1 involves providing support to the contractor selected by the Corps of Engineers, Seattle District, Woodward Clyde, Inc., during the preparation of the Environmental Baseline Survey (EBS) document. This document is an Army required document for property transfer. Property transfers will occur as part of the base closure process. This work task is 100% complete. This work task is under the budgeted amount by \$6,979.

Work Task 2, the project management task is 100% complete. This work task is over the budgeted amount by \$4,782.

Overall, this delivery order is 100% complete. This delivery order is under budget by \$2,197. Parsons ES has closed this delivery order and will no longer be providing a monthly progress report.

DELIVERY ORDER 3 (IMPLEMENTATION of an RI/FS WORKPLAN at SEADs 16 and 17)

Work Task 1, the fieldwork, is approximately 99% complete. Work Task 1 is behind schedule by \$4,738 and under budget by \$63,873. The IDW disposal plan was prepared and sent to the Army, the USEPA, and NYSDEC on April 7, 1997. The disposal of IDW was completed the week of June 17, 2000.

Work Task 2, the preparation of the RI and FS reports is 100% complete. This work task is \$83,372 under budget. The Draft RI was submitted for regulatory review on January 16, 1997. We received EPA comments on the Draft RI, dated November 25, 1997, on December 2, 1997. We received NYSDEC comments on February 2, 1998. The Draft-Final RI was issued on April 13,

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1998. We received NYSDEC comments on July 10, 1998. We received regulatory comments on January 7, 1999 and issued the Final RI on March 24, 1999. We received a letter from the EPA stating that all their comments had been addressed. The Draft FS was submitted on November 21, 1997. Anny comments were received on February 6, 1998. The Draft-Final FS was submitted on November 24, 1999. We received EPA comments dated March 10, 2000 and NYSDEC comments dated March 31, 2000 on the Draft-Final FS. We have responded to these comments and submitted the Final FS on September 8, 2000. We received a letter from NYSDEC dated September 15, 2000 regarding the Final FS.

Work Task 3, the Post FS support, has not commenced.

Work Task 4. Project Management, is approximately 98% complete. This is the 53 rd monthly progress report. This work task is behind schedule by \$1,619 and under budget by \$30,852.

Overall, this delivery order is 93% complete. This delivery order is behind schedule by \$70,692 due to delays in receiving regulatory comments and is under budget by \$177,251. Parsons ES does not currently anticipate a cost overrun for this delivery order.

DELIVERY ORDER 4 (INSTALLATION SUPPORT FOR BRAC ACTIONS)

Parsons ES received Standard Form 30, Amendment of Solicitation/Modification of Contract, that authorized Modification No. 3 for this delivery order dated June 18, 1998 and returned the signed form on June 24, 1998. The scope of work for this modification includes labor to continue preparing presentations for the RAB meetings and to attend the RAB meetings. This increased the value of this delivery order by \$10,783 in reimbursable costs.

Work Task 1 involves providing support to the SEDA BEC. This work task is now 100% complete and over budget by \$5.

Work Task 2 involves preparing presentations for the RAB meetings and attending the RAB meeting. This work task is now 100% complete and under budget by \$943.

Work Task 3 involves preparation for the Peer Review meetings. The most recent Peer Review meeting was held during the week of May 18, 1998. The issues that were discussed at this meeting included the decision making process, risk assessment policy, field screening strategy, and background concentrations. This work task is now 100% complete and under budget by \$6,579.

Work Task 4, the project management task, has included setting up the budget, schedule, and writing the work task proposal. This is the 43 rd monthly report for this delivery order. This work task is now complete and under budget by \$5,626.



Overall, this delivery order is now 100% complete. This delivery order is under budget by \$13,143.

DELIVERY ORDER 5 (IMPLEMENTATION of an RI/FS WORKPLAN at SEAD 12)

The workplan for this delivery order was prepared under Delivery Order 41 of Contract DACA-87-92-D-0022. The Draft version of the workplan was submitted for regulatory review on December 20, 1995. NYSDEC responded in a letter dated June 20, 1996. EPA provided one round of comments on the workplan for SEAD-12 dated July 2, 1996 and another set of comments on SEAD-63 dated October 4, 1996.

Following the receipt of these regulatory comments, an updated guidance manual, the Multi Agency Radiation Survey and Site Investigation Manual (MARSSIM) was published. The Army determined that the workplan should follow this newly prepared guidance manual so that the investigation that was to be performed at SEAD-12 would collect data that would meet the requirements of the NRC for unrestricted use. The workplan was rewritten to incorporate this new guidance. We completed the Draft-final workplan and submitted it for regulatory and Army review on December 2, 1996. We received NYSDEC comments on March 13, 1997 and EPA comments on April 22, 1997. However, prior to the submittal of the Draft-final version of the workplan, Parsons ES and the Army attended a meeting in Albany, on June 26, 1997, with the EPA and NYSDEC to discuss the use of MARSSIM as the basis for rewriting the workplan and performing the fieldwork. EPA provided a letter dated July 25, 1997 that states that EPA will "look favorably on the use of MARSSIM in the development of site characterization plans at sites were radioactive materials have been produced, processed, used or stored." It was agreed by EPA and NYSDEC that the geophysical work, archeological surveys and the surface screening radiological surveys could be performed even though the entire workplan was not completely approved. Parsons ES submitted the final workplan on September 18, 1997. EPA comments, dated November 14, 1997, were received on the workplan. Since the workplan was prepared under Delivery Order 41 of the old contract DACA87-92-D0022, which is now complete, a new mechanism to respond to these comments and any future comments will need to be authorized. This may impact future fieldwork since the comments pertain to field tasks that are part of this delivery order. The revisions to the final workplan were submitted on June 19, 1998. We received additional EPA comments on July 21, 1998 and August 3, 1998, which also included comments on Appendix C of the Generic Workplan. We also received comments from NYSDOH on August 15, 1998. Responses to EPA comments dated July 21, 1998 and to NYSDOH comments were submitted on October 13, 1998. Responses to EPA comments dated August 3, 1998 were submitted on February 12, 1999.

Parsons ES has been proceeding with the fieldwork at SEAD-12 as portions of the workplan are approved. Mobilization of field equipment began during the week of August 26, 1996. A site

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Work Task 1, the fieldwork, is approximately 98% complete. The DCGL Report was submitted to the agencies on January 21, 2000. Task 1 is behind schedule by \$86,100 and is under the budgeted amount by \$114,335.

Work Task 2, the preparation of the RI and FS reports, is approximately 45% complete. Task 2 is behind schedule by \$138,850. This task is over budget by \$41,193. The ecological risk assessment has been completed and the Draft RI report was submitted on May 19, 2000. Parsons has received initial comments on the Draft RI from NYSDDOH and NYSDEC. Parsons has also received EPA comments on the RI dated August 22, 2000. The Draft Class I and II Building Report was submitted on July 25, 2000. The Draft Final RI is nearly complete with the ecological risk assessment remaining to be revised.

Work Task 3, the Post FS support, has not commenced and is not scheduled to begin.

Work Task 4. Project Management, is approximately 78% complete. The work task proposal was submitted for COE approval on October 1, 1996. This is the 47 th monthly progress report, the 34 th since the job has been upscoped for Mod. No. 1. This work task is behind schedule by \$23,244 and over budget by \$2,244.

Overall, this delivery order is approximately 91% complete. This delivery order is behind schedule by \$248,194 and under budget by \$70,898.

DELIVERY ORDER 6 (CONTINUATION of the GROUNDWATER MONITORING PROGRAM)

The final authorized groundwater monitoring event, the second quarter of 1997, (Work Task 3), was completed in June, 1997. The third and fourth quarter monitoring events were not funded. Instead, the first quarter event for 1998, Work Task 5, was funded.

Work Task 1, the fourth quarter of monitoring for 1996 is the first monitoring event of this delivery order. This work task is 100% complete and is under budget by \$22,007.

Work Task 2, the first quarter of monitoring for 1997 and is the second monitoring event for this delivery order. This work task is 100% complete and is under budget by \$17,217.

Work Task 3, the second quarter of monitoring for 1997 is the third monitoring event for this delivery order. This work task is 100% complete and is complete and under budget by \$27,205.

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Work Task 4, Project Management, is 100% complete. The work task proposal was submitted for COE approval on January 6, 1997. This is the 46 th monthly progress report. This work task is complete and over budget by \$3,028.

The third and fourth quarter monitoring events for 1997 were not authorized.

The first quarter monitoring event for 1998, Work Task 5, is funded and the fieldwork was completed on March 29, 1998. This work task is 100% complete and under budget by \$19,148.

Work Task 6, the second quarter monitoring event for 1998, is complete and the fieldwork was completed during the weeks of June 15 through June 28, 1998. This work task is complete and under budget by \$52,318.

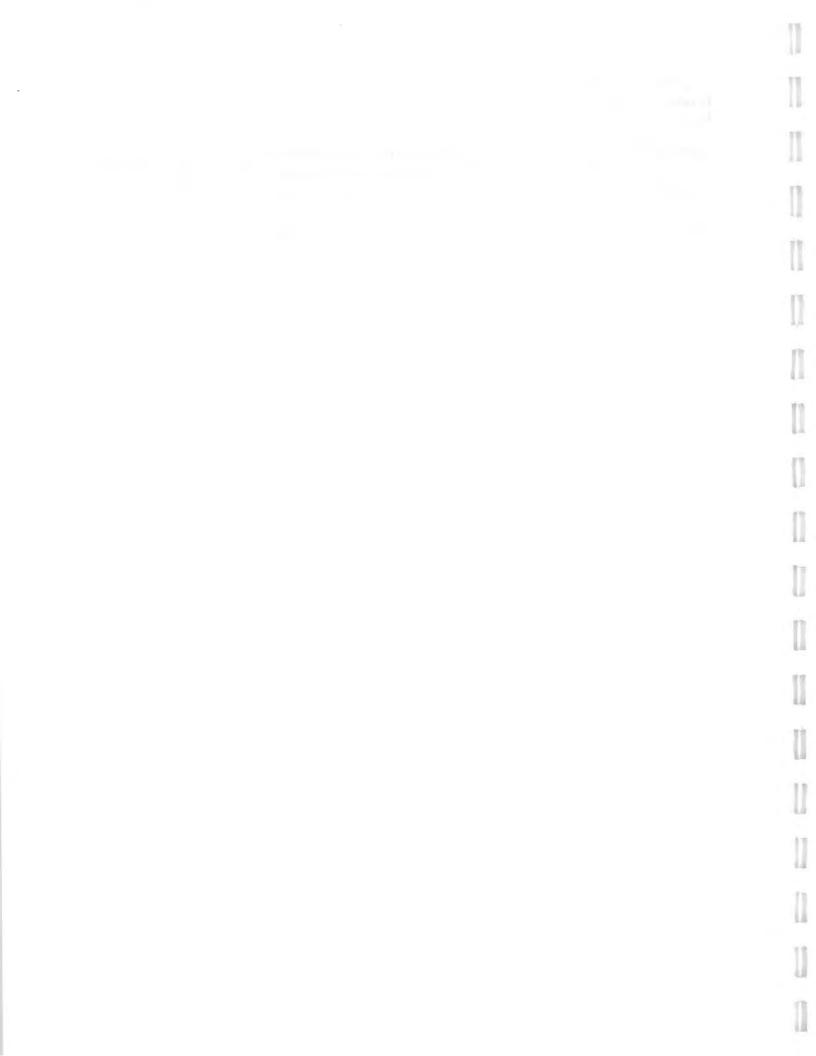
Work Task 7, the third quarter monitoring event for 1998, is funded and the fieldwork was completed during the period between September 18 to September 25, 1998. This work task is 100% complete and under budget by \$68,083.

Overall, this delivery order is 100% complete for the work that has been authorized. Optional tasks for additional quarterly groundwater monitoring has not been exercised. The quarterly monitoring program for the SEDA has not been performed for the fourth quarter of 1998 and the first quarter of 1999. While there does not appear to be plans to perform any additional monitoring, I am not aware that regulatory approval to terminate any further monitoring has been provided. This situation should be discussed with the SEDA. If no further monitoring is planned then this delivery order should be closed.

DELIVERY ORDER 7 (IMPLEMENTATION of an RI/FS WORKPLAN at SEADs 59 and 71)

Parsons ES received the notice to proceed on June 10, 1997. The fieldwork tasks in the Scope of Work, Task 1 through Task 3, have been combined into Work Task 1 and have been funded. In addition, a portion of Task 11, the RI report excluding the risk assessment, has been funded. The management tasks, Tasks 6, 7, 8, and 16, have also been funded. I understand that the remaining tasks, such as installation of monitoring wells, for the RI will be completed once the planned removal action has been completed.

Work Task 1, the fieldwork. approximately 35% complete. This task is behind schedule by \$565,168 and over the budgeted amount by \$60,473. The soil gas survey and geophysical survey have been completed. Soil borings have been performed in areas surrounding fill areas to understand subsurface conditions. Test pit sampling has been completed at SEAD-59. Surface soil sampling have been conducted at SEAD-71 to determine the nature and extent of surface soil



impacts. No surface water/sediment or groundwater sampling has been performed, as we have not been authorized to proceed with these tasks until the planned removal action has been completed.

Work Task 2, the preparation of the RI and FS reports, is 50% complete. CEHNC has not authorized the full RI. This will include the preparation of an annotated version of the planned RI report. For this report only the data that was collected at the site has been provided and discussed. The report does not include any risk assessment. The report was issued on July 16, 1998. This task is behind schedule by \$21,432 and under budget by \$21,079.

Work Task 3, the Post FS support, has not be authorized by CEHNC.

Work Task 4. Project Management, is approximately 58% complete. This task is behind schedule by \$35,949 and under the budgeted amount by \$25,038. The work task proposal was issued on August 28, 1997 and has not been approved by CEHNC.

Overall, this delivery order is 37% complete. It is \$622,550 behind schedule and \$14,356 over budget.

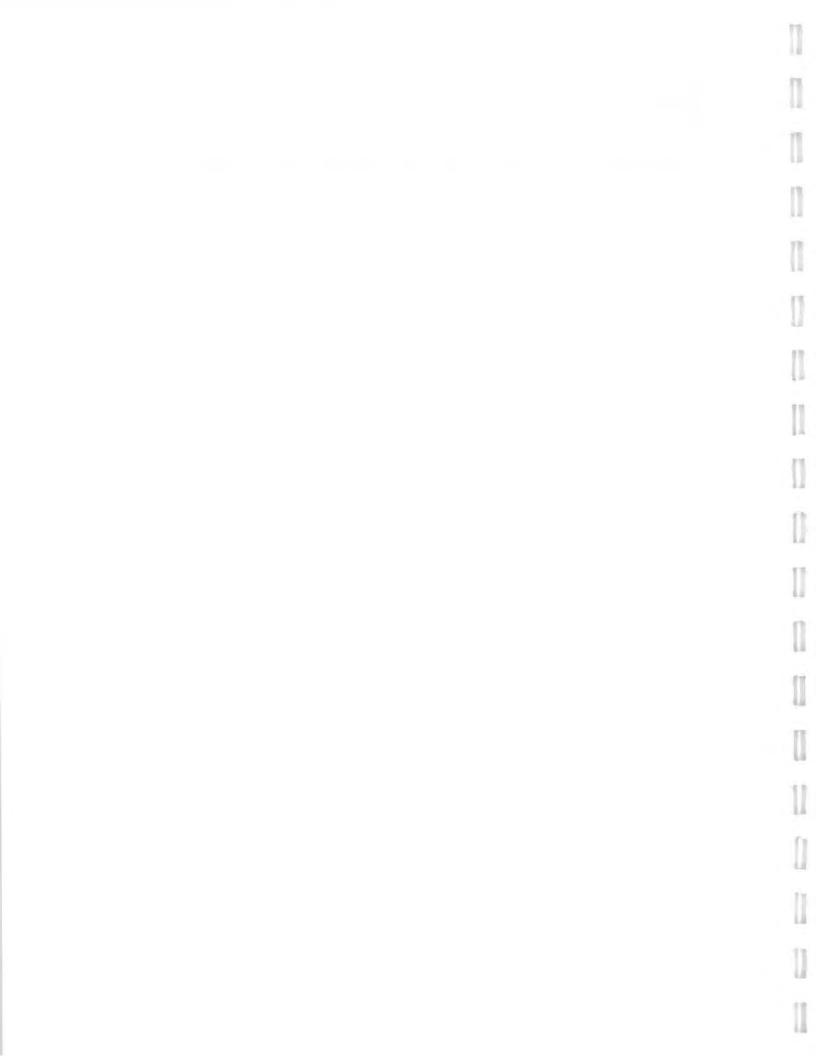
Parsons ES is currently preparing an EE/CA for SEADs-59 and 71 under Delivery Order 17 and has closed this delivery order. Parsons has received a Modification of Contract dated July 28, 2000 from the Army which reduces this delivery order by \$372.322 to a funded amount of \$654,958. Parsons will no longer provide a monthly progress report.

DELIVERY ORDER 8 (IMPLEMENTATION of an RI/FS WORKPLAN at SEAD-63)

Parsons ES received the notice to proceed with the signed Order for Supplies or Services from the Contracting Officer, Lynda Bonds on June 21, 1997. This was signed and submitted back to CEHNC on July 1, 1997. The recommendation of the Peer Review Committee was to perform a removal action at this site. Therefore we only performed the portion of the workplan that supported the performance of a future removal action. This has caused some delays in resolving what fieldwork tasks should be performed to support the determination of a removal action. We received a modification to this delivery order that changed the scope from an RI/FS to a limited investigation, in support to the planned removal action. All unused funds were given back to the COE.

All tasks in the Scope of Work, Task 1 through Task 13, had been funded but have been returned to the COE as part of Mod. 1 to this delivery order. The intent of Modification 1 to this delivery order was to change the SOW from an RI/FS to a limited investigation. A new delivery order has been issued to prepare a removal action at this site. Lynda Bonds approved modification 1 to this delivery order on July 17, 1998. A total of \$789,634 of funds were credited to the COE. The

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fieldwork tasks. Tasks 2.2, 2.3, 2.5 and 2.6 have been deleted from the SOW. The report tasks, Task 6 through Task 11, have been deleted. The Post FS task, Task 12 has been deleted. The management tasks, Tasks 4, 5 and 6 have been deleted.

Work Task 1, the fieldwork, is complete. Due to the proximity of SEAD-63 to SEAD-12, the fieldwork at SEAD-63 is being done while we are performing the fieldwork at SEAD-12. The site visit and records review is complete. The archeological investigation is complete and has been included in the archeological report issued on November 2, 1997. Radiological surface soil screening and geophysical surveys have been completed. This work task is under the budgeted amount by \$6,879.

Work Task 2, the preparation of the RI and FS reports has been deleted from the SOW.

Work Task 3, the Post FS support, has not been authorized by CEHNC. This has been deleted.

Work Task 4, Project Management, is complete. The work task proposal was issued on July 30, 1997 and has not been approved by CEHNC. This work task is complete and under budget by \$2,029.

Overall, this delivery order is complete. It is under budget by \$7,477. Parsons ES has closed this Delivery Order and will no longer provide a monthly progress report.

DELIVERY ORDER 9 (REMEDIAL DESIGN AT THE OB GROUNDS)

Work Task 1, the preparation of remedial design is 100% complete. It is under budget by \$19,810. The remedial design was submitted on March 11, 1998.

Work Task 2, project management, is 100% complete. It is \$23,160 over budget.

Overall, this delivery order is 99% complete. It is \$1,717 behind schedule and \$3,350 over budget. Parsons ES has closed this Delivery Order and will no longer provide a monthly progress report.

DELIVER ORDER 10 (EVALUATION OF NON-EVALUATED SITES)

Work Task 1, the preparation of the workplan is 100% complete and \$5,887 over budget. The workplan has been submitted for review by the Army and regulators.

Work Task 2, the fieldwork, began on March 9, 1998 and was completed on March 31, 1998. It is \$181,468 under budget. The Parsons Corporation is currently in a company dispute with the

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laboratory, Intertek Testing Services (ITS) and has held payment of \$153,270 on this project until this dispute is resolved. Once this has been paid Parsons will invoice the COE for this amount.

Work Task 3, the preparation of the final report, is 100% complete. The Draft EBS Report for Priority Sites was submitted on April 10, 1998 and the Draft EBS Report for Moderate Sites was submitted on May 7, 1998. The Draft EBS Report for Low Sites was submitted on July 17, 1998. The final EBS report, which combines the Priority, Moderate, and Low sites, was issued on February 23, 1999. It is \$33,137 over the budget.

Work Task 4, Project Management, is 100% complete. This is the 34 th monthly progress report. This work task is complete and \$2,233 under the budget.

Overall, this delivery order is 100% complete. It is under budget by \$144,677. Once the laboratory invoice has been paid the delivery order should be completed.

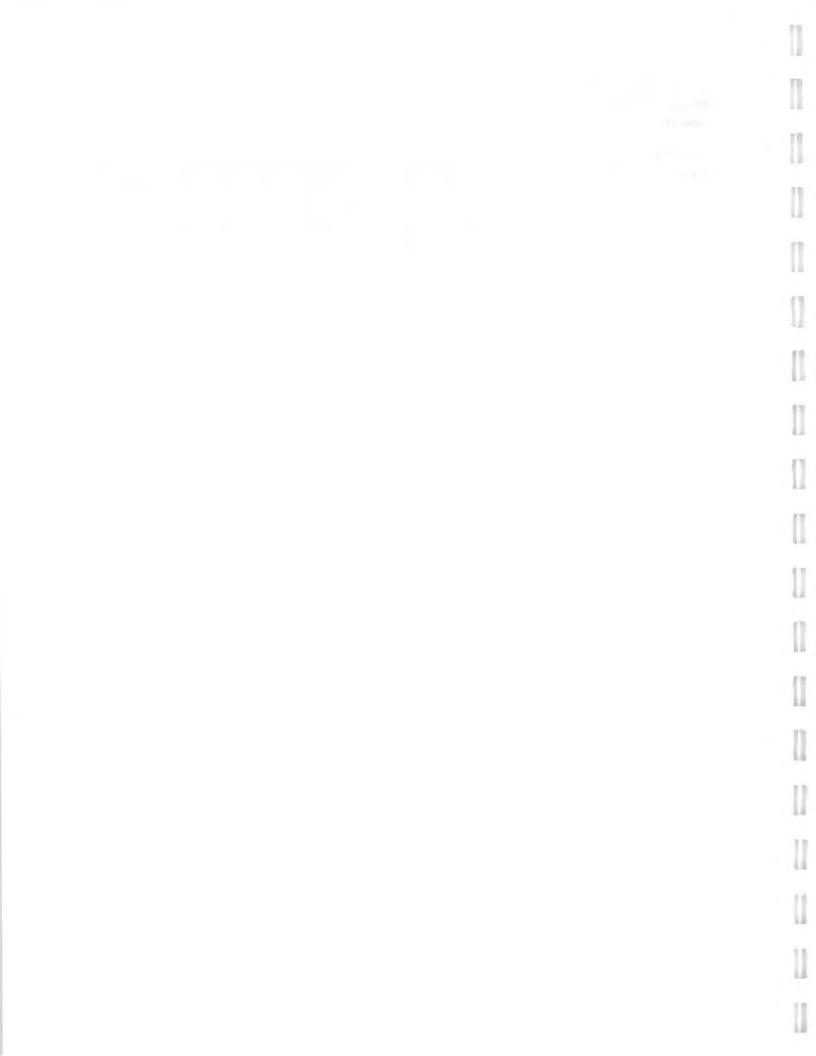
DELIVER ORDER 11 (EE/CA FOR MISCELLANEOUS COMPONENTS BURIAL GROUNDS - SEAD-63)

Work Task 1. the preparation of the Approval Memorandum, EE/CA, Action Memorandum, and Workplans. is 64% complete. The Approval Memorandum was submitted on October 5, 1998 for review by the Army and regulators. We received NYSDEC comments on November 5, 1998. This work task is \$32,743 behind schedule due to delays in receiving comments and over budget by \$47,150. The Draft EE/CA was submitted on October 21, 1999. NYSDEC comments dated January 14, 2000 and EPA comments dated April 7, 2000 have been received. We completed responses to these comments submitted the Final EE/CA on July 31, 2000.

Work Task 2, the construction support services, has not commenced.

Work Task 3. Project Management, is approximately 92% complete. The work task proposal was issued to the COE on October 29, 1998. This is the 26 th monthly progress report. This work task is behind schedule by \$2,783 and \$21,183 under the budget.

Overall, this delivery order is 27% complete. It is behind schedule by \$243,854 and over budget by \$32,012.



DELIVER ORDER 12 (IMPLEMENTATION OF A BIOVENTING TREATABILITY STUDY AT THE FIRETRAINING AND DEMONSTRATION PAD - SEAD-25)

Work Task 1, the preparation of the Workplan, is 75% complete. The Workplan was submitted for agency review on March 3, 1999. This work task is \$6,504 behind schedule and over budget by \$12,530.

Work Task 2, the implementation of the treatability study and preparation of the completion report, is 8% complete. This work task is \$112,931 behind schedule and \$8,941 under the budget.

Work Task 3, Project Management, is approximately 92% complete. The work task proposal was issued to the COE on October 29, 1998. This is the 26 th monthly progress report. This work task is behind schedule by \$1,691 and under budget by \$18,604.

Overall, this delivery order is 28% complete. It is behind schedule by \$121,126 and under budget by \$15,015.

DELIVER ORDER 13 (IMPLEMENTATION OF A LOW TEMPERATURE THERMAL DESORPTION TREATABILITY STUDY AT THE EXISTING DEACTIVATION FURNACE -SEAD-16)

Work Task 1, the preparation of the workplans, is approximately 100 % complete. The draft workplan was submitted on June 16, 1999. This work task is over the budgeted amount by \$55,362. Modifications to the draft workplan have begun to accommodate expanded air sampling requirements. The Draft-Final workplan was issued on February 11, 2000 along with responses to Army and agency comments. We received EPA comments on the Draft and Draft Final Workplans on April 7, 2000. We also received NYSDEC comments on the Draft Final Workplan dated April 28, 2000 and have submitted the Final Workplan on June 20, 2000.

Work Task 2, the provision of construction support services, is 75% complete. The initiation of the field sampling/demonstration test began on August 21, 2000 and two tests were completed by August 31, 2000. This work task is behind schedule by \$44,104 and under budget by \$21,812.

Work Task 3, preparation of a pilot study completion report, is 10% complete. Soil data has been received and preliminary data tables have been submitted to SEDA. This work task is behind schedule by \$19,494 and over budget by \$22,661.

Work Task 4, Project Management, is approximately 92% complete. The work task proposal was issued to the COE on October 29, 1998. This is the 26 th monthly progress report. This work task is behind schedule by \$1,510 and \$318 over the budget.

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Overall, this delivery order is approximately 73% complete. It is behind schedule by \$65,108 and over budget by \$56,529.

DELIVER ORDER 14 (CONSTRUCTION SUPPORT AT THE SWMU'S SEADs-38. 39, 40, 41, AND 60)

Work Task 1, the preparation of the Workplans, is approximately 56% complete. The Decision Document has been revised and was submitted on February 4, 1999. The technical specification was submitted on March 11, 1999. This work task is \$14,327 behind schedule and \$9,060 under budget.

Work Task 2, the provision of construction support services during the removal actions at the five sites, has not commenced.

Work Task 3, preparation of the removal report and ROD, has not commenced yet.

Work Task 4, Project Management, is approximately 58% complete. The work task proposal was issued to the COE on October 29, 1998. This is the 25 th monthly progress report. This work task is behind schedule by \$9,012 and \$4,201 under the budget.

Overall, this delivery order is 27% complete. It is behind schedule by \$93,507 and under budget by \$18,217.

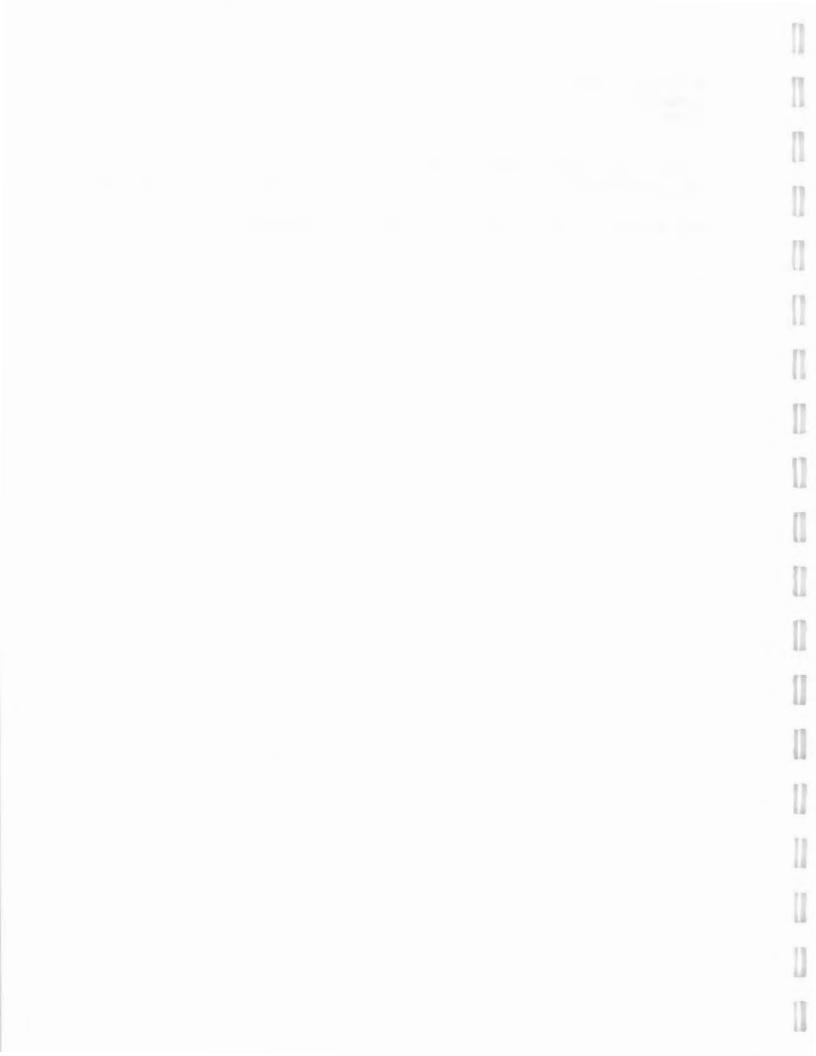
DELIVER ORDER 15 (CONSTRUCTION OVERSIGHT FOR THE REMOVAL ACTIONS AT THE SWMU'S SEADS-24, 50/54, AND 67)

Work Task 1, the preparation of the Workplans, is approximately 23% complete. The Decision Document has been revised and was submitted on February 4, 1999. The technical specification was submitted on March 11, 1999. Work Task 1 is behind schedule by \$24,814 and under budget by \$1,599.

Work Task 2, the provision of construction support services during the removal actions at the sites, has not commenced.

Work Task 3, preparation of the removal report and ROD, has not commenced yet.

Work Task 4, Project Management, is approximately 50% complete. The work task proposal was issued to the COE on October 29, 1998. This is the 26 th monthly progress report. This work task is behind schedule by \$10,814 and \$9,202 under the budget.



Overall, this delivery order is 14% complete. It is behind schedule by \$115,811 and under budget by \$10,722.

DELIVERY ORDER 16 (IMPLEMENTATION of an RI/FS WORKPLAN at SEAD 4)

Parsons ES received approval of Mod. No. 1 to this delivery order on May 14, 1999. This modification authorized us to proceed with the following seven tasks: Task 7, Baseline Risk Assessment: Task 8, Preparation of the RI Report; Task 9, Treatability Study Requirement Assessment:. Task 10, Feasibility Study; Task 11, Preparation of the FS Report; Task 12, Post FS Support: and Task 13, Project Management. This task is now fully funded. This modification increased the value of this delivery order by \$359,415 in reimbursable costs and fixed fee. This is reflected in the monthly report.

Work Task 1, the fieldwork, is approximately 95% complete. Work Task 1 is behind schedule by \$35.067 and over budget by \$76,918. The field program commenced on November 30, 1998 with surface soil sampling. The surface soil and surface water/sediment sampling is now complete. All soil borings have been completed and all monitoring wells have been installed. Well development and groundwater sampling began in March and was completed at the end of April. The second round of groundwater sampling was completed the week of June 28, 1999.

Work Task 2, the preparation of the RI, is 57% complete. The Pre-draft RI report, which included a presentation of data and description of contaminant fate and transport, was issued to the Army on June 11, 1999. We have received COE authorization to proceed with completing the RI including the baseline risk assessment. The Draft RI was issued on November 10, 1999. We have received both NYSDEC and EPA comments on the Draft RI. The Draft Final RI was submitted on June 23, 2000. We have received NYSDEC comments on the Draft RI. The Draft Final RI dated July 31, 2000 and EPA comments dated October 12, 2000. We are preparing responses to comments on the Draft Final RI. We have begun work on the Feasibility Study. Work Task 2 is behind schedule by \$109,884 and under budget by \$46,330.

Work Task 3, the Post FS support, has not been funded.

Work Task 4, Project Management, is approximately 70% complete. The work task proposal was submitted on October 29, 1998. This is the 6 th monthly progress report. This work task is behind schedule by \$18,422 and under budget by \$40,537.

Overall, this delivery order is 79% complete. This delivery order is behind schedule by \$163,373 and under budget by \$9,949.

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DELIVER ORDER 17 (EE/CA FOR THE FILL AREA WEST OF BUILDING 135 AND THE ALLEGED PAINT DISPOSAL AREA - SEADs-59 and 71)

Work Task 1, the preparation of the Approval Memorandum, EE/CA, Action Memorandum, and Workplans, is 46% complete. The Approval Memorandum was submitted on December 31, 1998. This work task is \$42,088 behind schedule and over budget by \$11,158.

Work Task 2, the construction support services and preparation of the removal report, has not commenced.

Work Task 3. Project Management, is approximately 100% complete. The work task proposal was issued to the COE on October 29, 1998. This is the 26 th monthly progress report. This work task is \$33,530 under the budget.

Overall, this delivery order is 31% complete. It is behind schedule by \$158,299 and under budget by \$22,372.

DELIVER ORDER 18 (EE/CA FOR THE OLD CONSTRUCTION DEBRIS LANDFILL - SEAD-11)

Parsons ES received approval of Mod. No. 1 to this delivery order on September 8, 1999. This decreased the value of this delivery order by \$72,675 in reimbursable costs and fixed fee. The two Garbage Disposal Areas, SEAD-64A and SEAD-64D, were removed from this task order. This is reflected in this monthly report.

Parsons ES received approval of Mod. No. 2 on July 28, 2000. A credit of \$90,546 was applied because of the removal of the Preparation of Work Plans, Provision of Construction Support, and Preparation of a Removal Report. An additional amount of \$112,372 was applied to Task 2.4, Performance of Additional Sampling. The additional task includes the performance of soil sampling from test pits and groundwater monitoring from three new and four existing monitoring wells to provide more data for the EE/CA. The net change provided by Mod No. 2 was an increase in the value of this delivery order by \$21,826 in reimbursable costs and fixed fee. This is reflected in this monthly report.

Work Task 1, the preparation of the Approval Memorandum, EE/CA, Action Memorandum, and Workplans, has commenced and is 56% complete. The Approval Memorandum was submitted on December 11, 1998. Authorization for Mods 1 and 2 have been received. A mini-risk assessment was performed for SEAD-11 only. Ten test pits and three monitoring well installations were completed the week of October 23, 2000. We conducted groundwater sampling the week of

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November 20, 2000. This work task is behind schedule by \$54,855 and under the budget by \$18,186.

Work Task 2, the construction support services and preparation of the removal report, has not been funded as per Mod. 2.

Work Task 3, Project Management, is approximately 53% complete. The work task proposal was issued to the COE on October 29, 1998. This is the 26 th monthly progress report. This work task is behind schedule by \$24,197 and \$17,089 under the budget.

Overall, this delivery order is 55% complete. It is behind schedule by \$79,052 and under budget by \$35,275.

DELIVERY ORDER 19 (REMEDIAL DESIGN AT THE FIRETRAINING AND DEMONSTRATION PAD AND THE FIRE TRAINING PIT AND AREA - SEADs-25 and 26)

This delivery order should be placed on hold until the design at SEADs-25 and 26 is required. The PRAP for these sites have not been finalized and there is no point in proceeding with a design when it is not required. The schedule for this delivery order will continue to fall behind as the design is not set.

Work Task 1, the preparation of remedial design, has not commenced.

Work Task 2, project management, is 8% complete. The work task proposal was issued to the COE on October 29, 1998. This is the 26 th monthly progress report. This work task is behind schedule by \$13,553 and \$681 under the budget.

Overall, this delivery order is 1% complete. It is behind schedule by \$134,225 and under budget by \$602.

DELIVERY ORDER 20 (PERFORMANCE OF MINI-RISK ASSESSMENTS AND PREPARATION OF A DECISION DOCUMENT FOR THE SWMUs WITHIN THE PROPOSED THE PRISON SITE

Work Task 1, the preparation of mini-risk assessment and decision document, is 86% complete. The draft decision document was submitted on January 22, 1999. We have responded to regulatory comments dated April 26, 1999 and July 30, 1999 and submitted the Draft-Final Completion Report on December 10, 1999. We have received NYSDEC comments dated March 24, 2000 on the Draft-Final Report. It is behind schedule by \$10,625 and under the budget by \$129.

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Work Task 2, project management, is 75% complete. This is the 22 nd monthly progress report. This work task is behind schedule by \$3,767 and \$4,787 under the budget.

Overall, this delivery order is 84% complete. It is behind schedule by \$14,391 and under budget by \$4,916.

DELIVERY ORDER 21 (PERFORMANCE OF MINI-RISK ASSESSMENTS AND PREPARATION OF RODS FOR NO ACTION SITES

Work Task 1. the preparation of mini-risk assessment, is 55% complete. The preparation of the risk assessments began in July and the Pre-Draft Report was sent to the Army on September 29, 1999. The Draft Report was submitted on April 11, 2000. We have received EPA comments dated August 7, 2000. We are responding to the EPA comments. This work task is behind schedule by \$44,599 and \$31,885 over budget.

Work Task 2, the preparation of the RODs, is 58% complete. The Pre-Draft Decision Document for 25 sites was issued on September 10, 1999. The Draft Decision Document was issued on November 10, 1999. This task is behind schedule by \$67,004 and \$79,728 under budget.

Work Task 3, project management, is 58% complete. This is the 18 th monthly progress report. This task is behind schedule by \$6,278 and under the budget by \$3,378.

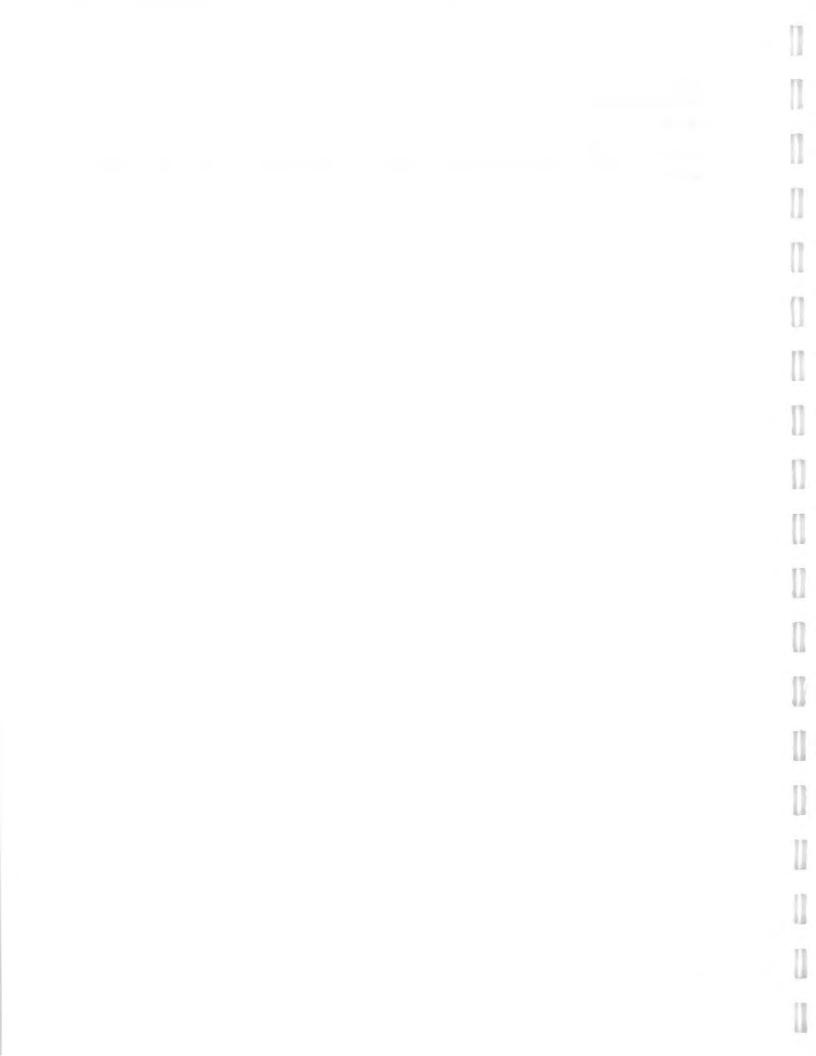
Overall, this delivery order is 57% complete. It is behind schedule and \$117,881 under budget by \$51,220.

DELIVERY ORDER 22 (REMEDIAL DESIGN AT THE ASH LANDFILL SITE

Work Task 1. the fieldwork, is 98% complete. The first round of groundwater sampling was completed in October, 1999 and the data has been validated. The second round of groundwater sampling was completed in January 2000 and the data has been validated. The field data report was issued on June 7, 2000. It is behind schedule by \$4,192 and under budget by \$48,809.

Work Task 2, the preparation of remedial design, is approximately 31% complete. It is behind schedule by \$124,837 and over budget by \$17,412. The soil remediation preliminary design drawings have been completed. Work on the soil remediation preliminary design specifications and design report has been stopped until ecological issues have been resolved. The groundwater modeling for the trench design has been completed.

Work Task 3, project management, is approximately 33% complete. This is the 14 th monthly progress report. This task is behind schedule by \$20,919 and under budget by \$2,616.



Overall, this delivery order is 65% complete. It is \$149,948 behind schedule and \$34.013 under budget.

DELIVERY ORDER 23 (PERFORMANCE OF A MINI-RISK ASSESSMENT AND PREPARATION OF A DECISION DOCUMENT FOR SEAD-13

Work Task 1, the preparation of mini-risk assessment and decision document, is 40% complete. The pre-draft mini risk assessment and decision document were submitted to the Army on February 14, 2000. The Draft mini-risk assessment and decision document were submitted on April 28, 2000. We have received EPA comments dated July 14, 2000 and NYSDEC comments dated July 26, 2000 on the Draft report. This task is behind schedule by \$17,044 and over budget by \$8,101.

Work Task 2. project management, is approximately 58% complete. This is the 12 th monthly progress report. This task is behind schedule by \$8,539 and over budget by \$3,016.

Overall, this delivery order is approximately 48% complete. It is \$25,583 behind schedule and \$11,117 over budget.

DELIVERY ORDER 24 (IMPLEMENTATION of an RI/FS WORKPLAN at SEADs 45,46, and 57

Work Task 1, the fieldwork, is approximately 98% complete. Work Task 1 is behind schedule by \$15,291 and under budget by \$120,856. The field program commenced in November, 1999 with soil sampling. The soil, surface water, and sediment sampling have been completed at SEADs-46 and 57. Round 1 groundwater sampling has also been completed at SEADs-46 and 57. Chemical analysis results have been received and have been validated.

Work Task 2, the preparation of the RI, has not been funded.

Work Task 3, the Post FS support, has not been funded.

Work Task 4. Project Management, is approximately 50% complete. This is the 14 th monthly progress report. We have begun preparation of the Field Sampling Letter Report. This work task is behind schedule by \$14,381 and under budget by \$19,185.

Overall, this delivery order is 93% complete. This delivery order is behind schedule by \$29,672 and under budget by \$132,952.

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The statuses of the delivery orders are described in more detail in the individual monthly progress reports. If you have any questions regarding this or any other project, please, do not hesitate to call me at 781-401-2492.

Sincerely,

PARSONS ENGINEERING SCIENCE, INC.

Michael Duchesneau, P.E. Project Manager

cc: Mr. Stephen Absolom, Seneca Army Depot Activity Mr. Randall Battaglia, CENAN, Seneca Army Depot Activity

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IEERS		CONTRACT NO. DACA87-95-D-0031	VITY	RΥ
U. S. ARMY CORPS OF ENGINEERS	NOISING ATTIASTON	87-95-1	SENECA ARMY DEPOT ACTIVITY	STATUS REPORT SUMMARY
PS OF	LE DIV	DACA	DEPOT	RT SL
COR	LIVIL	NO.	RMY	REPC
ARMY	INUIT	RAC ¹	ECA A	ATUS
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RI/FS (@) the FireR1 ReportRevisionsTraining AreasR1 ReportRevisionsTraining AreasFinal Comments #1FinalT7-Sep-5SEADs-25 & 26FinalDel. Ord. 001Daff-finalDel. Ord. 001Draff-finalOstore03-Oct-5TraineDraff-finalTraineDraff-finalTraineDraff-finalTraineDraff-finalTraineDraff-finalTraineDraff-finalTraineDraff-finalTraineDraff-finalTraineDraff-finalTraineDraff-finalTraineDraff-finalTraineDraffTraineDraffTraineDraffTraineDraffTraineDraffTraineDraffTraineDraffTraineDraffTraineDraffTraineDraff	ions 11-Feb-99 ments #1 17-Sep-98 al al 20-May-98 final 03-Oct-97	USEPA *	Received	02-Apr-99	
RI Report	ions 11-Feb-99 ments #1 17-Sep-98 al 20-May-98 03-Oct-97 03-Oct-97	USEPA *	Received	02-Apr-99	
	11-Feb-99 ments #1 17-Sep-98 al 20-May-98 final 03-Oct-97				
	ments #1 17-Sep-98 al 20-May-98 final 03-Oct-97				
	17-Sep-98 al 20-May-98 final 03-Oct-97				
	al 20-May-98 final 03-Oct-97				
	20-May-98 final 03-Oct-97	CEHNC	Received	14-Feb-99	
Draft	-final 03-Oct-97	CEMRD			
Dr	03-Oct-97	CHPPM	Received	14-Feb-99	
Dr	~	AEC			
	att	USEPA	Received	28-Dec-98	
	27-Jun-96	NYSDEC	Received	05-Feb-99	No further comments.
* Letter from USEPA stating that all c	omments addre	ssed except that th	stating that all comments addressed except that the human health risk calculations may change as per BCT meeting.	ations may change as	per BCT meeting.
FS Report Pre-Draft)raft	CEHNC	Pending		Final
	10-Jan-97	CEMRD	Pending		
Draft	U	CHPPM	Received	14-Feb-99	
	21-Dec-97	AEC	Pending		
Draft-Final	Final	CHPPM	Pending		
	20-Nov-98	USEPA	Received	04-Jun-99	
		NYSDEC	Received	15-Jun-99	No further comments
Received EPA extension letter requesting extension to	ng extension to		10/03/99	on their review of RI/RA changes.	'RA changes.
PRAP Draft	U	CEHNC			Draft-Final
	24-May-00	CEMRD			
		CHPPM	Received (Bradley)	13-Jun-00	
			Received (Hoddinott)	31-May-00	
		AEC			
		CHPPM			
		USEPA			
		NYSDEC	Pending	31-Oct-00	
Letter from A	rmy requesting	g until Aug. 31,200	Letter from Army requesting until Aug. 31,2000 to determine due date based on LTTD	sed on LTTD.	
ROD Pre-Draft	Irafi	CEHNC	Not Submitted		Draft
Pending Submittal	ubmittal	CEMRD	Not Submitted		



NAME	I DELIVERABLE I	VERSION	AGENCY	STATES	DATE	ITTEAS	
			1 AND DA	CONVIC	DALE	HEM	
			CHPPM	Not Submitted			
			AEC	Not Submitted			
			CHPPM	Not Submitted			
	Field Samp. Ltr. Rpt.	Final	CEHNC	Received	05/10/96	No Comments	
RI/FS @ the Fire		26-Apr-96	CEMRD	Pending			
Training Areas			CHPPM	Pending			
SEADs-25 & 26			AEC	Pending			
Del. Ord. 001				0			
(Continued)	IDW Disposal Plan	Final	CEHNC	Pending			
		19-Aug-97	CEMRD	Pending			
			CHPPM	Pending			
			AEC	Pending			
			USEPA	Received and Approved IDW Plan	IDW Plan		
			NYSDEC	No Response			
	Monthly Report	Period 10	Amv	None		Period 11	10.
		29-Nov-00					-
	Quarterly Report	4th Qrtr 97	Amy	None		1st Qrtr 98	10
		09-Jan-98					
Support for EBS	Monthly Report	Period 10	Army	None		Period 11	10-
Del. Ord. 002		29-Nov-00					
	Quarterly Report	4th Qrtr 97	Army	None		1st Ortr 98	10-
		09-Jan-98					

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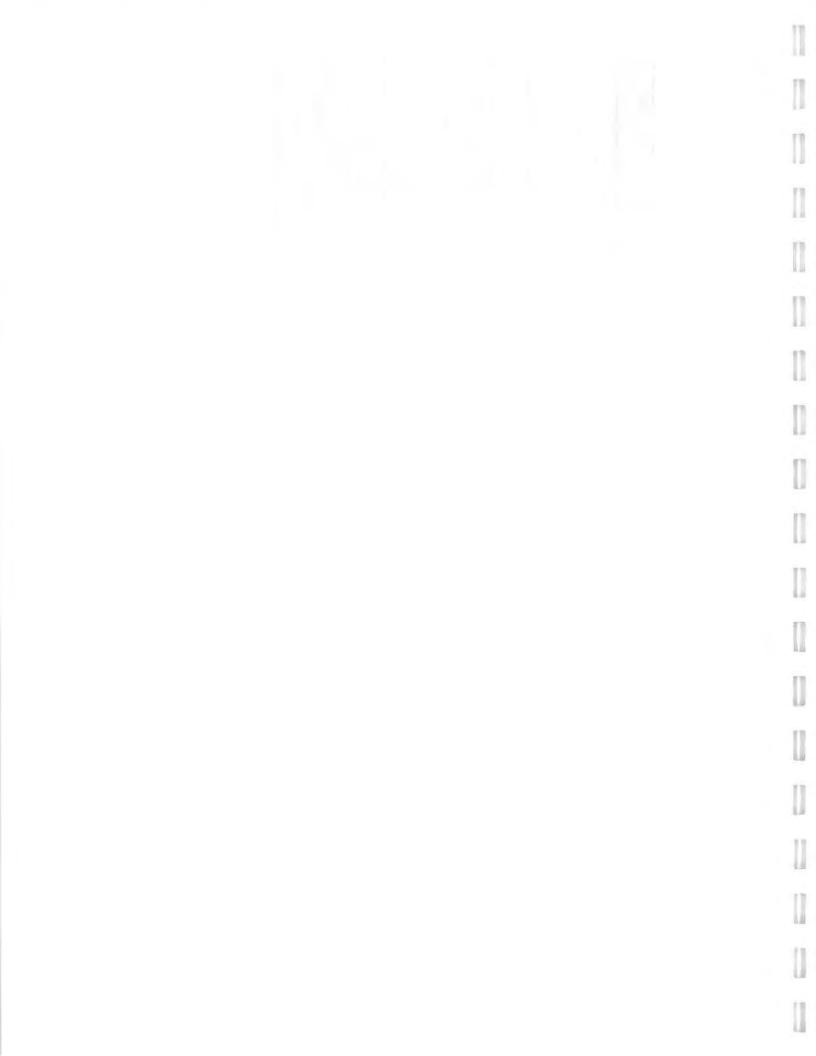
Aar-99 0 0 A comments ad 08 0 08 0 00 0 08 0 00 0	DATE ITEM
RI ReportFinalCEHNC1 24 -Mar-99CEMRD1 24 -Mar-99CEMRD1 $Draft-FinalCHPPM1Draft-FinalAEC1Draft-FinalAEC1Draft-FinalAEC1Draft-FinalAEC1Draft-FinalAEC1Draft-FinalAEC1Draft-FinalAEC1Draft-FinalAEC1Draft-FinalAEC1Draft-FinalAEC1Draft-FinalAEC1Draft-FinalDraft-Final1Draft-Final$	
24-Mar-99 $CEMRD$ 1 $Draft-Final$ $CHPPM$ 1 $Draft-Final$ AEC 1 $Draft-Final$ AEC 13 -Apr-98 $USEPA*$ 13 -Apr-99 $NVSDEC$ $*$ EPA letter dated $6/3/99$ stating that all EPA comments addressed. $RI Phase II GW dataNVSDEC* EPA letter dated 6/3/99 stating that all EPA comments addressed.RI Phase II GW dataO7-Apr-97RI Phase II GW dataO7-Apr-9710W ManagementO7-Apr-971DW PAO7-Apr-971DW PAO7-Apr-971DW PAO7-Apr-971DW PAO7-Apr-971DW PAO7-Apr-971DW PA$	
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Draft-Final AEC 13-Apr-98USEPA*13-Apr-98USEPA*EPA letter dated 6/3/99stating that all EPA comments addressed.RI Phase II GW data $0.8May-97$ Field Samp. Ltr. Rpt. $0.8May-97$ Field Samp. Ltr. Rpt. $0.8May-97$ Plam $0.7-Apr-97$ IDW Management $0.7-Apr-97$ Plan $0.7-Apr-97$ Plan $0.7-Apr-97$ Field Supcut $0.7-Apr-97$ Plan $0.7-Apr-97$ Field Supervert $0.7-Apr-97$ Field Supervert $0.7-Apr-97$ Plan $0.7-Apr-97$ Field Supervert $0.1-Apr-97$ Field Supervert <t< td=""><td>27-Apr-99</td></t<>	27-Apr-99
I3-Apr-98 USEPA* 99 stating that all EPA comments addressed. NYSDEC 1 08-May-97 1 07-Apr-97 1 07-Apr-97 1 07-Apr-97 1 07-Apr-97 1 08-PA 1 07-Apr-97 1 08-PA 1 08-PA 1 07-Apr-97 1 08-PA 1 08-PA 1 08-PA 1 07-Apr-97 1 08-PA 1 08-PA 1 08-PA 1 08-PA 1	
NYSDEC 99 stating that all EPA comments addressed. 1 08-May-97 1 08-May-97 1 08-May-97 1 08-May-97 1 07-Apr-97 1 AEC 1 <	03-Jun-99
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08-May-97 09-May-97 09-May-97 <td< td=""><td></td></td<>	
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CEHNC CEHNC CEMRD CEMRD CHPM CEMRD 07-Apr-97 CEHNC 07-Apr-97 CEHNC CEMRD AEC Draft CEMRD Draft USEPA Draft USEPA Draft CEMRD Draft CEMRD Draft CEMRD Draft CEMRD Draft CEMRD CHPPM USEPA Draft CEMRD Draft CEMRD CHPPM CEMRD	
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CHPPM AEC 07-Apr-97 CEHNC 07-Apr-97 CEHNC CEMRD CEMRD CEMRD CEMRD CEMRD CEMRD CEMRD CEMRD CEMRD CEMRD CEMRD CEMRD NYSDEC USEPA Draft FS CEMRD Draft FS CEMRD 21-Nov-97 CHPPM	
AEC 07-Apr-97 CEHNC 07-Apr-97 CEHNC CEMRD CEMRD NASDEC NYSDEC Draft FS CEMRD 21-Nov-97 CEMRD CHPPM CHPPM	,
07-Apr-97 CEHNC 07-Apr-97 CEMRD CEMRD CEMRD Draft NYSDEC Draft NYSDEC Draft CEMRD 21-Nov-97 CEMRD CHPPM CHPPM	
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USEPA USEPA NYSDEC Draft FS CEHNC 21-Nov-97 CEMRD CHPPM	
USEPA USEPA NYSDEC Draft FS CEHNC 21-Nov-97 CEMRD CHPPM	
Draft FS CEHNC 21-Nov-97 CEMRD CHPPM	-
Draft FS 21-Nov-97	•
Draft FS 21-Nov-97	
79-vo	
Draft-Final AEC	
24-Nov-99 CHPPM	
Comments sent on	
06-Dec-99 USEPA	

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PROJECT		CURRENT	COMMENTING	COMMENT	COMMENT	ACTION	
NAME	DELIVERABLE	VERSION	AGENCY	STATUS	DATE	ITEM	
		Final	NYSDEC	Received	15-Sep-00		_
		08-Sep-00					
	* NYSDEC will not revie	review the FS Report unit! the LTTD treatability study is complete.	LTTD treatability study	r is complete.			
	PRAP					Draft	
	ROD					Draft	26
							_
	Monthly Report	Period 10	Army	None		Period 11	10
		29-Nov-00					
	Quarterly Report	4th Qrtr 97	Army	None		1st Qrtr 98	10
		09-Jan-98					
Installation Support							
for BRAC Actions							
Del. Ord. 004							
	Monthly Report	Period 10	Army	None		Period II	10
		29-Nov-00					

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PROJECT		CURRENT	COMMENTING	COMMENT	COMMENT	ACTION	
NAME	DELIVERABLE	VERSION	AGENCY	STATUS	DATE	ITEM	
RI/FS @ the	RI Report*		CEHNC	Received (Healy)	26-Sep-00	Draft-Final	_
High Security Area		Draft	CEMRD				
SEADs-12 & 63		19-May-00	CHPPM	Received (Bradley)	6/15/2000; 9/15/00		
Del. Ord. 005		Building Report	AEC				
		25-Jul-00					
			NAEPA	Received	22-Aug-00		
			NYSDEC	Received (partial)	01-Aug-00		
			NYSDOH, NYSDE	Received	00-vov-00		
			Received NYSDEC le	Received NYSDEC letter about the DCGL Report dated 6/20/00	port dated 6/20/00		
	Field Samp. Ltr. Rpt.		CEHNC	None			
			CEMRD	Nonc			
			CHPPM	None			
			AEC	None			
	FS Report		CEHNC			Draft **	
			CEMRD				
			CHPPM				
			AEC				
			USEPA				
			NYSDEC				
	PRAP					Dec.6##	
						Dian.	
	ROD					Draft **	
ne workplan is not app	* The workplan is not approved yet, the date for sub	submittal of the RI is pending.					
vs set forth by the EP/	** As set forth by the EPA in their letter of May 21,	21, 1999.					
	Monthly Report	Period 10	Army	None		Period 11	10-
		00-00-00					

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PROIECT NAME	DELIVERABLE	CURRENT VERSION	COMMENTING AGENCY	COMMENT STATUS	COMMENT DATE	ACTION ; ITEM	
	Quarterly Report	4th Qrtr 97	Army	None	-	1st Qrtr 98	10
		09-Jan-98					
Cont. GW Monitor							
Del. Ord. 006	Interim Report	17-Feb-97	Army	None			
4th Quarter 1996	Quarterly Report	17-Mar-97	Army	None			
Ist Quarter 1997	Interim Report	13-May-97	Army	None			
•	Quarterly Report	30-May-97	Army	None			
2nd Quarter 1997	Interim Report	18-Sep-97	Army	None			
	Quarterly Report	08-Oct-97	Amy	None			
1st Quarter 1998	Interim Report						
	Quarterly Report	08-Jun-98	Аппу	None			
2nd Quarter 1998	Interim Report	19-Jul-98	Army	None			
	Quarterly Report	12-Oct-98	Аппу	None			
3rd Quarter 1998	Interim Report	30-Nov-98					
	Quarterly Report - Ash	16-Dec-98	Army	None			
	Quarterly Report - OB	18-Dec-98					
	Monthly Report	Period 10	Army	None		Period 11	10
		29-Nov-00					
RI/FS @ the	RI Report*	Draft	CEHNC	None		Draft final	
Paint Disp/Fill Area		16-Jul-98	CEMRD	None			
SEADs-59 & 71			CHPPM	Received	30-Jul-98		
Del. Ord. 007			AEC	None			
		* Comments on the RI will be responded to in the 59/71 EE/CA	I be responded to in the	e 59/71 EE/CA			
			USEPA	Received	16-Apr-99		
			NYSDEC	Received	02-Oct-98		-
			CERNIC	Mana			-
	Field Samp. Ltr. Kpt.		CEHNC	None			_



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RAC	CA	LLV.	
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	NTRACT NO. DACA87-95-D-0031	CONTRACT NO. DACA87-95-D-0031 SENECA ARMY DEPOT ACTIVITY	NTRACT NO. DACA87-95-D-0031 NECA ARMY DEPOT ACTIVITY STATUS REPORT SUMMARY

PROJECT NAME	DELIVERABLE	CURRENT VERSION	COMMENTING	COMMENT STATUS	COMMENT DATE	ACTION	
			CEMRD	None			
			CHPPM	None			
			AEC	None			
te RI will only includ	* The RJ will only include the summarization of the data, no risk assessment.	lata, no risk assessment.	The date may be changed depending on resolution of Peer Revew.	ged depending on resol	ution of Peer Revew.		
* EE/CA notification on November 6, 1998.	November 6, 1998.						_
	Monthly Report	Period 10	Army	None		Period 11	
		29-Nov-00					
	Quarterly Report	4th Qrtr 97	Army	None		1st Ortr 98	10
		09-Jan-98					
RI/FS @ the	RI Report*		CEHNC	None		Pre-Draft*	
Misc. Comp. Burial			CEMRD	None		Draft*	
Grounds			CHPPM	None	,		
SEADs-63			ABC	None			
Del. Order 008							
			USEPA	None			
			NYSDEC	None			
	Field Samp. Ltr. Rpt.		CEHNC	None	•		L
			CEMRD	None			
			CHPPM	None	•		
			AEC	None			
	EE/CA Notification on November 6, 1998.	ember 6, 1998.					
							-
	Monthly Report	Period 10	Army	None		Period 11	10
		29-Nov-00					
	Quarterly Report	4th Qrtr 97	Аппу	None		Ist Qrtr 98	10
		09-Jan-98					



PROJECT		CURRENT	COMMENTING	COMMENT	COMMENT	ACTION	2
NAME	DELIVERABLE	VERSION	AGENCY	STATUS	DATE	ITEM	
Remedial Design	UXO Avoidance		CEHNC	None	-	Draft	
@ the	Workplan		SEDA	None		Final	
OB Grounds			CHPPM	None			
SEAD-23			AEC	None			
Del. Order 009			CENAN	None			
	HTRW Workplan		CEHNC	None		Draft	
			SEDA	None		Final	
			CHPPM	None	,		
			AEC	None			
			CENAN	None			
	EPA comments on Section C- Technical Spec and SAP dated	C- Technical Spec and S	AP dated	1/28/2000			
	Monthly Report	Period 10	Army	None	*	Period 11	10
		29-Nov-00					
	Quarterly Report	4th Qrtr 97	Army	None		1st Qrtr 98	10
		09-Jan-98					
Evaluation of Non-	Workplan	04-Mar-98	CEHNC			Responses	
Evaluated Sites			SEDA				
Del. Order 010			CHPPM	Received	11-Jun-98		
			AEC				
			CENAN				
	Report-All Sites,	Final	USEPA	Received	05-Nov-99	Response to EPA	
		23-Feb-99					
	Renort-Priority Sites	Draft	CEHNC	Received	11-Jun-98		



HUNTSVILLE DIVISION CONTRACT NO. DACA87-95-D-0031 SENECA ARMY DEPOT ACTIVITY STATUS REPORT SUMMARY
U. S. ARMY CORPS OF ENGINEERS HUNTSVILLE DIVISION

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PROJECT NAME	DELIVERABLE	CURRENT VERSION	AGENCY	STATUS	DATE	ACTION	<u></u>
		10-Apr-98	CEMRD	Received	11-Jun-98		_
			CHPPM	Received	11-Jun-98		
			AEC				1
			CENAN				
	Report -Moderate Sites	Draft					-
		07-May-98					
							_
	Report - Low Priority Site	Draft					
		17-Jul-98					
	Monthly Report	Period 10				11 Davised	+
		29-Nov-00				IT DOLLA	+
	Ouarterly Report						-
	workey framework					1SI Urr 98	-
Miscellaneous	Rinse Blank Letter	02-May-97	CEHNC	None			
			CHPPM	None			
			AEC	None			
			USEPA	Received	07-Aug-97		
			NYSDEC	Pending	,		
	Field Screening Ltr.	22-Jul-97	USEPA	Received	23-Oct-97		
			NYSDEC	Pending	•		
	PRG Proposal	19-Sep-97	USEPA	Pending			
			NYSDEC	Received	21-Oct-97		

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PROJECT NAME	DELIVERABLE	CURRENT VERSION	COMMENTING	COMMENT	COMMENT	ACTION
	Monthly Report	Period 10	Army	None		Period 11
		29-Nov-00				
	Quarterly Report	2nd Qrtr 2000	Army	None		3rd Qrtr 00
		05-Apr-00				
EE/CA IOT	Approval Memorandum	Draft	CEHNC			LIDIT
Mise. Comp. Burial		05-Oct-98	CEMRD			
Grounds			CHPPM			
SEAD-63			AEC			
Del. Ord. 011						
			USEPA	Received, dated	09-Apr-99	
			NYSDEC	Received	05-Nov-98	
	EE/CA	Final	CEHNC			
		31-Jul-00	CEMRD			
			CHPPM			
		Draft	AEC			
		Oct. 1999				
			USEPA			
			NYSDEC	Pending	31-Oct-00	
		* based on a 30 day public comment period; no comments received from EPA as of 12/31/98	c comment period; no c	comments received from	m EPA as of 12/31/98	
		* * pending EPA approva	pending EPA approval of the Approval Memorandum. (45 days after EPA approval)	norandum. (45 days aft	cr EPA approval)	
	Action Memorandum	· Final	CEHNC			
		31-Jul-00	CEMRD			Issue for Public Comm.
			CHPPM			Final
		Draft	AEC			
		Oct. 1999				
			USEPA	Received	07-Apr-00	
			NYSDEC	Received	14-Jan-00	



y PROJECT		CURRENT	COMMENTING	COMMENT	COMMENT	ACTION	
NAME	DELIVERABLE	VERSION	AGENCY	STATUS	DATE	ITEM	<u>.</u>
	Workplan		CEHNC			Draft	
			CEMRD			Final	
			CHPPM				
			AEC				
			USEPA				_
			NYSDEC				
	Removal Report		CEHNC			Draft	-
			CEMRD			Final	
			CHPPM				
			AEC				
			C of the C				_
			USEPA				_
			NYSDEC				
	Monthly Donnet	of t-t-d					-
	modes function	L'CHOU IV	Army	None		Period 11	-
	1	29-Nov-00					_
	Quarterly Report		Arny	None		1st Qrtr 98	
Bioventing	Worknlan	Draft	CEUNC			2	
Treatability Study		03-Mar-99	CEMRD			LINAL	-
at			CHPPM	Received	08-min-90		-
SEAD-25			AEC				
Del. Ord. 012							
			USEPA	Received	17-Sep-99		
			NYSDEC	Received	06/28/99		

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PROJECT NAME	DELIVERABLE	CURRENT VERSION	COMMENTING	COMMENT STATUS	COMMENT DATE	ACTION ITEM	
	Completion Report		CEHNC			Draft	02
			CEMRD			Final	17
			CHPPM				
			AEC				
			USEPA				Ц
			NYSDEC				
	Monthly Report	Period 10	Armv	None		Period 11	Ĭ
		29-Nov-00					
	Quarterly Report		Army	None		1st Qrtr 98	10
Treatability Study		11-Feb-00	CEMRD				
reatability Study		11-Feb-00	CEMRD				
at			CHPPM	Received	07-Mar-00		
SEAD-17		Final	AEC				_
Del. Ord. 013		20-Jun-00					_
			USEPA	Received	07-Apr-00		_
			NYSDEC	Received	28-Apr-00		-
	Completion Report		CEHNC			Draft	
			CEMRD			Final	
			CHPPM				
			AEC				_
			USEPA				-
			NYSDEC				
	Manthly Renort	Period 10	Arnv	None		Period 11	10



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PROJECT NAME	DELIVERABLE	CURRENT VERSION	COMMENTING	COMMENT STATUS	COMMENT	ACTION	
		29-Nov-00					
	Quarterly Report		Army	None	•	Ist Qrtr 98	10
Removal Action	Work Plans		CEHNC				
at			CEMRD				
SEADs-38,39,40,41,60			CHPPM				
Del. Ord. 014			AEC				
			HEEDA				
			NYSDEC				
	Removal Report		CEHNC			Draft	
			CEMRD			D. Final	
			CHPPM			Final	
			AEC				
			USEPA				
			NYSDEC				
	ROD		CEHNC			Draft	
			CEMRD			Final	
			CHPPM				
			AEC				
			LICEDA				
			VITION				
			NYSDEC				
	Monthly Report	Period 10	Arny	None		Period 11	10-
		29-Nov-00					

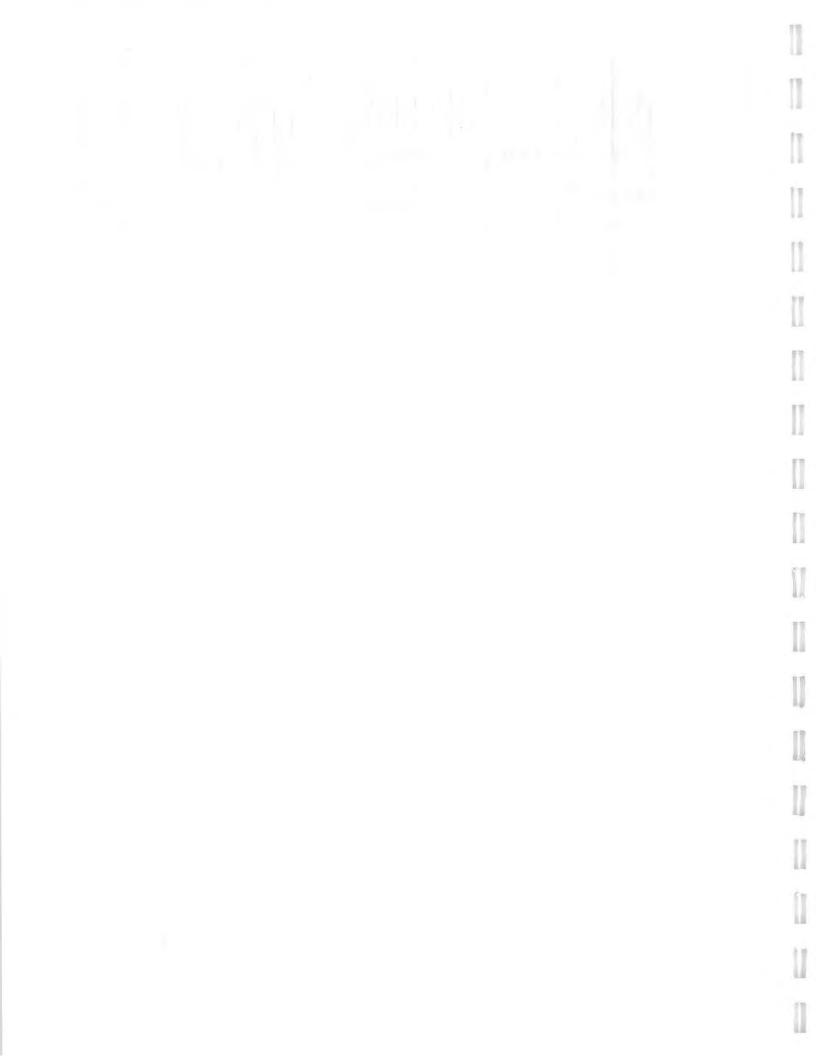
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PROJECT NAME	DELIVERABLE	CURRENT VERSION	COMMENTING	COMMENT STATUS	COMMENT DATE	ACTION	1
	Quarterly Report		Army	None		1st Qrtr 98	10
Removal Action	Work Plans		CEHNC				
at			CEMRD				
SEADs-24,50/54,67			CHPPM				
Del. Ord. 015			AEC				
			USEPA				
			NYSDEC				
	Removal Renort		CEINC				
			CENTRE			Drait	18
			CEMKD			D-Final	15
			CHPPM			Final	19
			AEC				
			USEPA				
			NYSDEC				
	ROD		CEHNC			Draft	26
			CEMRD			Final	30
			CHPPM				
			AEC				
			USEPA				
			NYSDEC				
				-			
	Monthly Report	Period 10	Army	None		Period 11	10-
	•	29-Nov-00					
	Quarterly Report		Army	None		let Ortr 08	10.



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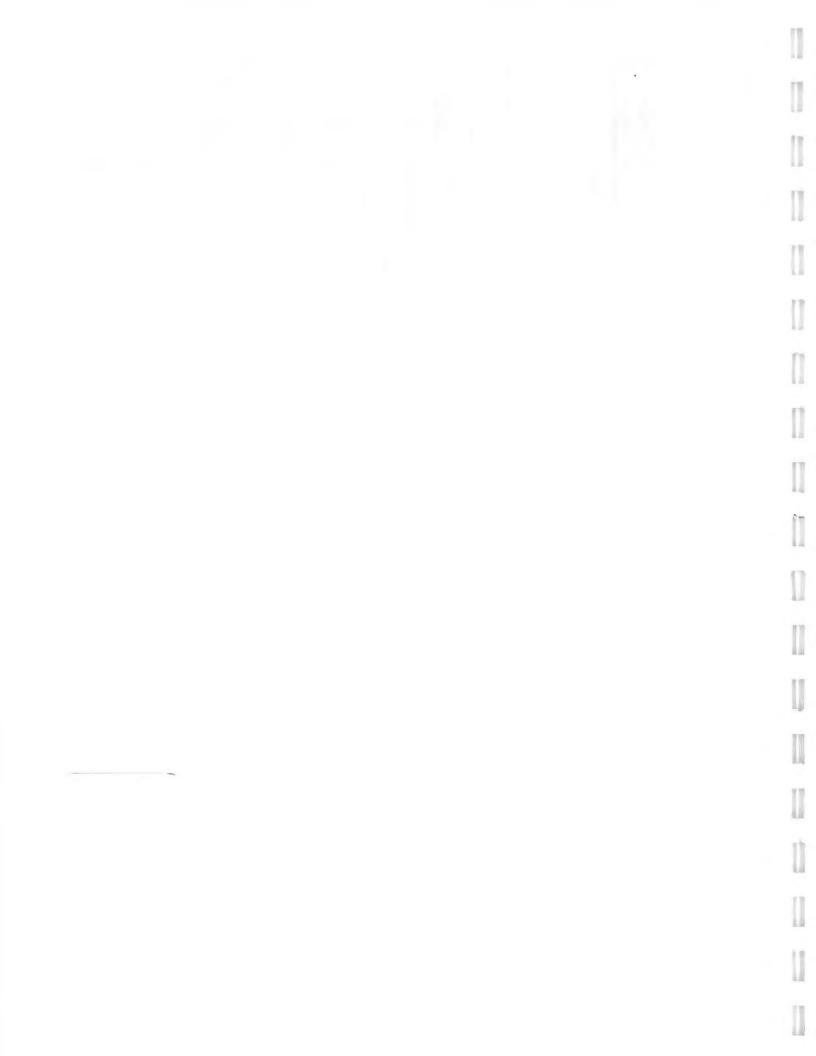
NAME	DELIVERABLE	CURRENT VERSION	COMMENTING AGENCY	COMMENT STATUS	COMMENT DATE	ACTION	
RI/FS @ the	RI	Draft	CEHNC			Final	26-
Munitions Washout		10-Nov-99	CEMRD				
Facility and Leachfield		Draft-Final	CHPPM				
SEAD-4		23-Jun-00	AEC				
Del. Ord. 016			Seneca				
			USEPA	Received	12-Oct-00		
			NYSDEC	Received	31-Jul-00		
	Etald Conne 1 to Dat		CEHNC				
	when the second the second second		CENTRES				
			CEMRD				
			CHPPM				
			AEC				
						4	
	c.		CEHNC			DTall	
			LEMIKU				
			CHPPM				
			AEC				
			LISEPA				
			NYSDEC				
	PRAP		CEHNC			Draft	
			CEMRD				
			CHPPM				
			AEC				
			USEPA				
			NYSDEC				

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	DELAVENABLE	VERSION	AGENCY	STATUS	DATE	ITEM	
ROD	_		CEHNC			Draft	
			CEMRD				
			CHPPM				
			AEC				
			LISEDA				
			NYSDEC				_
Monthly Report	Keport	Period 10	Army	None	,	Period 11	10-
		00-NON-67					
Quarterly Report	Report		Атту	None	5	1st Qrtr 98	10-
EE/CA for Approval Memorandum	norandum	Draft	CEHNC			Final	-61
Paint Disp/Fill Area		31-Dec-98	CEMRD				
SEADs-59 & 71			CHPPM	Received	14-Feb-99		
Del. Ord. 017			AEC				
			USEPA				
			NYSDEC	Received	06-Apr-99		
EE/CA	V		CEHNC			Draft	14-
	_		CEMRD			Final	
	_		CHPPM				
			AEC				
	+		LICEDA				
			Vineo				
			NYSDEC	Received letter	03/31/00		



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Ist Qrtr 98		None	Amy		Quarterly Report	
				29-Nov-00		
Period 11		None	Army	Period 10	Monthly Report	
			NYSDEC			
			USEPA			
						2
			AEC			
	ð		CHIPPM			
			CEMRD			
Draft			CEHNC		Removal Report	
			NYSUEL			
			USEPA			
			AEC			
			СНРРМ			
			CEMRD			
Draft			CEHNC		Workplan	
			NYSDEC			
			USEPA			
			AEC			
Final			CHPPM			
Public Comment			CEMRD			
Draft			CEHNC		Action Memorandum	
ACTION	DATE	STATUS	AGENCY	VERSION	DELIVERABLE	NAME

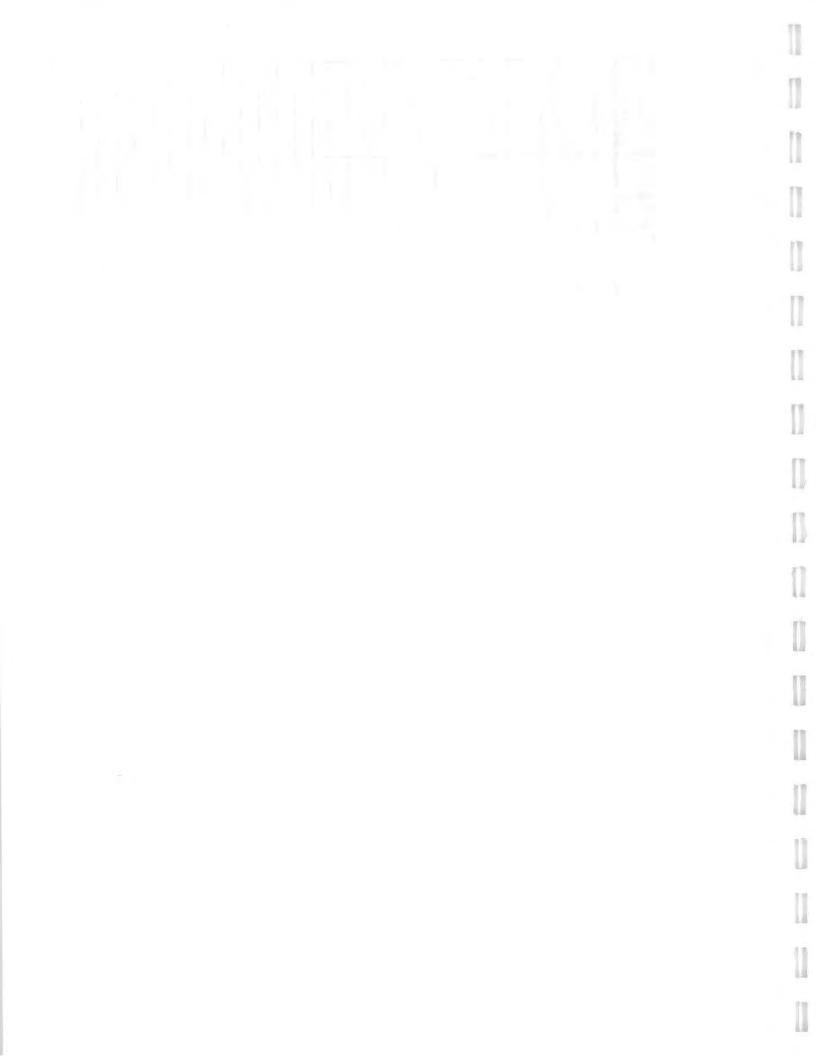


CONTRACT NO. DACA87-95-D-0031 SENECA ARMY DEPOT ACTIVITY STATUS REPORT SUMMARY U. S. ARMY CORPS OF ENGINEERS HUNTSVILLE DIVISION

- 1

PROJECT NAME	DELIVERABLE	CURRENT VERSION	COMMENTING AGENCY	COMMENT STATUS	COMMENT DATE	ACTION
EE/CA for	Approval Memorandum	Draft	CEHNC			
SEADs-11, 64A, 64D		11-Dec-98	CEMRD	Received	14-Feb-99	Final
Del Ord. 018			CHPPM	Received	14-Feb-99	
			AEC			
			USEPA			
			NYSDEC	Received	06-Apr-99	
	EE/CA		CEHNC			Draft
			CEMRD			
			CHPPM			
			AEC			
			11650.4			
			USELA			
			NYSDEC			
	Action Memorandum		CEHNC			Draft
			CEMRD			Public Comment
			CHPPM			
			AEC			
			USEPA			
			NYSDEC			
	Workplan		CEHNC			Draft
			CEMRD			
			CHPPM			

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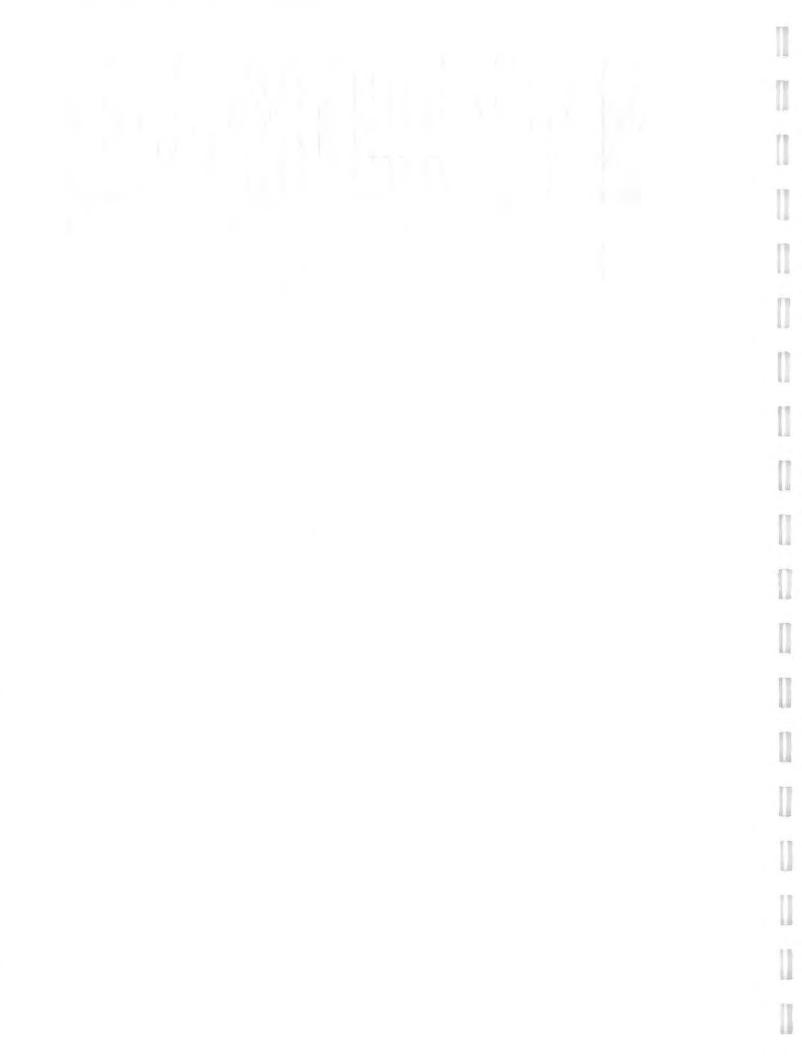
 U. S. ARMY CORPS OF ENGINEERS HUNTSVILLE DIVISION CONTRACT NO. DACA87-95-D-0031 SENECA ARMY DEPOT ACTIVITY STATUS REPORT SUMMARY

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PROJECT NAME	DELIVERABLE	CURRENT	COMMENTING	COMMENT	COMMENT	ACTION	
			AEC	CONTR	DATE	(1 CM	
			USEPA				
			NYDEC			-	Ц
	Removal Report		CEHNC			Draft	
			CEMRD				
			CHPPM				
			AEC				
			USEPA				
			NYDEC				
4							
	Monthly Report	Period 10		None		Period 11	10-
		29-Nov-00					
	Quarterly Report			None		Ist Qrtr 98	10-
Remedial Design	HTRW Workplan		CEHNC			Draft	
at the Training Areas			SEDA			D.Final	
SEADs-25 & 26			CHPPM			Final	
Del. Ord. 019			AEC				
			CENAN				
			LISEPA				
			NYSDEC				
	Monthly Report	Period 10	Army	None		Period 11	-01
		29-Nov-00					
	Quarterly Report		Army	None		Ist Ortr 98	10-

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 U. S. ARMY CORPS OF ENGINEERS HUNTSVILLE DIVISION
 CONTRACT NO. DACA87.95-D-0031
 SENECA ARMY DEPOT ACTIVITY STATUS REPORT SUMMARY

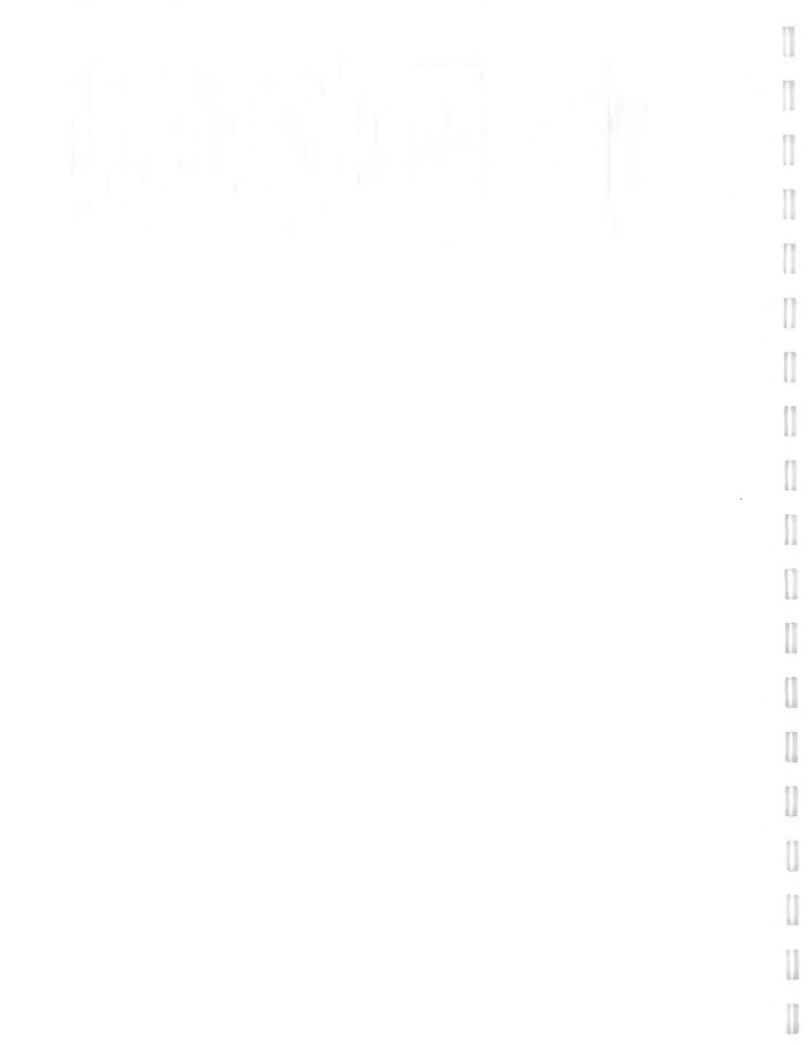
			COMMENTING	CUMMENT	COMMENT	ACTION	
NAME	DELIVERABLE	VERSION	AGENCY	STATUS	DATE	ITEM	
Mini-Risk Assessments	Completion Report	Draft-Final	CEHNC			1	
for the Proposed Prison		12/10/1999				LINAI	
Sites		Draft		Received	01-Feb-00		
Del. Ord. 020		05-Feb-99	AEC				
		Pre-Draft	CENAN				
		22-Jan-99					
			USEPA				
			NYSDEC	Received	24-Mar-00		
	Monthly Report	Derived 10	Amore	Man			
	andari fumuni	AL PATRA I	(AUIIA)	NONC		Period 11	10-
		29-Nov-00					
Mini-Risk Assessments	Mini-Risk Assessments	Pre-Draft	CEHNC	Received	10-Nov-99	Draft-Final	15-
for the No Action		29-Sep-99	SEDA				
Sites			CHPPM (Bradley)	Received	09-May-00		
			CHPPM (Hoddinott	Received	27-Apr-00		
Del. Ord. 021		Draft	AEC				
		11-Apr-00	CENAN				
			USEPA	Received, dated	07-Aug-00		
			NYSDEC	Pending	31-Oct-00		
			Received NYSDEC cla	Received NYSDEC clarification letter dated 6/20/00	20/00.		
	Decision Documents	Pre-Draft	CEHNC	Received	06-Dec-99	Draft-Final	
	for 25 Sites	09-Sep-99	SEDA				
			CHPPM	Received	11-Feb-00		
	•	Draft	AEC				
		10-Nov-99	CENAN				

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U. S. ARMY CORPS OF ENGINIEERS HUNTSVILLE DIVISION CONTRACT NO. DACA87-95-D-0031 SENECA ARMY DEPOT ACTIVITY STATUS REPORT SUMMARY

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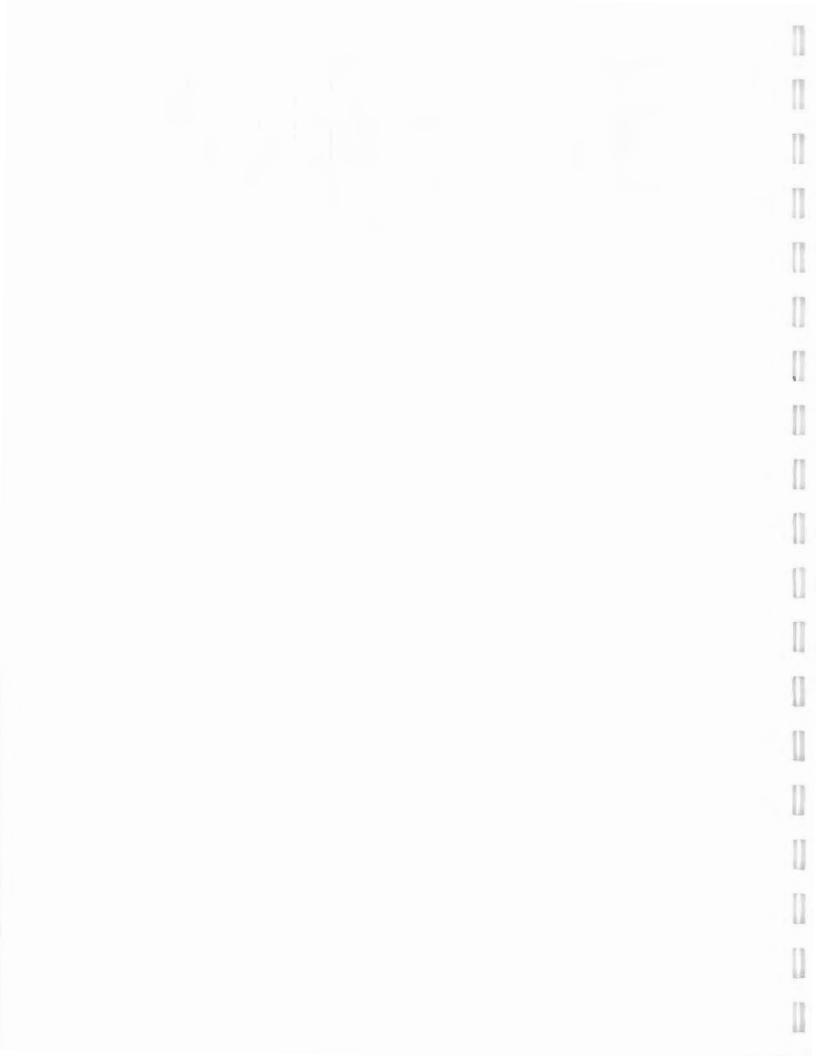
NAME DELAVERABLE Monthly Report	ABLE			T LOTATLOO		ACHUN	
Monthly R		VERSION	AGENCY	STATUS	DATE	ITEM	1
Monthly R							
Monthly R.			USEPA				
Monthly R.			NYSDEC	Received	05-Jan-00		
	teport	Period 10	Army	None		Period 11	10-1
		29-Nov-00					
Kemedial Design Workplan	an	Draft	CEHNC	Received	31-Jan-00		
at the Ash Landfill			SEDA				
Del. Ord. 022			CHPPM	Received	01-Feb-00		
			AEC				
			CENAN				
			USEPA				
	1		NYSDEC				
Monthly Report	enort	Darried IA					
	chuir	Lenod IV	Army	None	-	Period 11	10-1
		29-Nov-00					
	-						
SEAD-13 Mini-Risk Assessment	essment	Pre-Draft	CEIINC	Received	28-Apr-00	Draft-Final	
Decision Doc ument		25-Feb-00	SEDA				
Del. Ord. 023		Draft	CHPPM	Received	07-Mar-00		
	-	25-Apr-00	AEC				
			CENAN				
			USEPA	Received, dated	14-Jul-00		
			NYSDEC	Received, dated	26-Jul-00		



11. S. ARMY CORPS OF ENGINEERS HUNTSVILLE DIVISION CONTRACT NO. DACA87-95-D-0031 SENECA ARMY DEPOT ACTIVITY STATUS REPORT SUMMARY

NAME	DELIVERABLE	CURRENT VERSION	COMMENTING AGENCY	COMMENT STATUS	COMMENT DATE	ACTION	
Dec	Decision Document	Draft	CEHNC			Draft-Final	
		25-Apr-00	SEDA.				
			CHPPM				
			AEC				
			CENAN				
							_
			USEPA				
			NYSDEC				-
	Monthly Report	Period 10	Amy	None	-	Period 11	10
		29-Nov-00					
RI/FS at	RI Report		CEHNC			Draft	
SEADs-45,46,57			SEDA				
Del .Ord. 024			CHPPM				
			AEC				
			CENAN				-
							_
			USEPA				_
			NYSDEC				-
	Monthly Porort	Pariod 10	Army	None		Period 11	
	undar funition	29-Nov-00	- Control				

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Department of the Army Program Management Seneca Army Depot Activity CERCLA Activities

Huntsville Center for Engineering Support U.S. Army Corps of Engineers

Fire Training Areas, SEAD-25 and SEAD 26 Preparation of an RI/FS at the Former Delivery Order 0001

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report

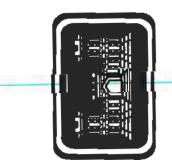
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Delivery Order 0001 Preparation of an RI/FS at the Former Fire Training Areas, SEAD-25 and SEAD-26 Has been closed.

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Department of the Army Program Management for the Seneca Army Depot Activity CERCLA Activities

Huntsville Center for Engineering Support U.S. Army Corps of Engineers

EBS Support for the Preparation of an Delivery Order 0002

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report

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Delivery Order 0002 Support for the Preparation of an EBS Has been closed.

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Department of the Army Program Management for Seneca Army Depot Activity

CERCLA Activities Huntsville Center for Engineering Support U.S. Army Corps of Engineers

reparation of an RI/FS at the former and curred Deactivation Furnaces, SEAD-16 and SEAD-17 Delivery Order 0003

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report

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Report Month: 24-Nov-00

Work Task: 1 - Field Work

Parsons ES Job Nos: 729895-01001

DELIVERABLES AND PERCENT COMPLETE % Complete % Total % This Month Complete Activity of Task SOW Task 1 - Site Visit and Records Review 100.0% 1.4% 1.4% SOW Task 2 - SEAD-16 Field Investigations SOW Task 2.1 - Surface Soil Sampling 11.5% 100.0% 11.5% 3.8% SOW Task 2.2 - Subsurface Soil Sampling 100.0% 3.8% SOW Task 2.3 - Surface Water and Sediment Sampling 100.0% 1.3% 1.3% SOW Task 2.4 - Groundwater Investigations 100.0% 11.1% 11.1% 3.1% 3.1% SOW Task 2.5 - Building Investigations 100.0% 3.1% 3.1% SOW Task 2.6 - Ecological Investigation 100.0% 31.2% SOW Task 2.7 - Chemical Analysis 31.2% 100.0% SOW Task 2.8 - Surveying 100.0% 1.8% 1.8% SOW Task 3 - SEAD-17 Field Investigations 100.0% 5.4% 5.4% SOW Task 3.1 - Surface Soil Sampling SOW Task 3.2 - Surface Water and Sediment Sampling 1.3% 1.3% 100.0% 4.4% SOW Task 3.3 - Groundwater Investigations 100.0% 4.4% SOW Task 3.5 - Ecological Investigation 100.0% 3.1% 3.1% SOW Task 3.6 - Chemical Analysis 95.0% 15.8% 15.0% 1.7% 1.7% SOW Task 3.7 - Surveying 100.0% TOTALS 100.0% 99.2% STATUS o The building inspections and air sampling was performed during the week of August 5, 1996. Surface Soil Sampling was performed during the week of August 19, 1996. o Subsurface Soil Sampling was performed during the week of August 12, 1996. o The first round of groundwater sampling was performed during the week of August 26,1996. Surface Water and sediment sampling was performed during the week of September 16, 1996. o Ecological investigations were completed on Oct. 11, 1996. o All sampling locations have been surveyed. o The second round of Groundwater sampling was completed during the week of December 9, 1996. Received and validated the second round of groundwater data. o Issued the IDW disposal plan to the EPA for approval on November 15, 1999. o IDW completed during the week of June 17, 2000.

Contract No.: DACA87-95-D-0031 Delivery Order No. 0003 SEAD 16 and 17 RI/FS

Contract No.: DACA87-95-D-0031 Delivery Order No. 0003 SEAD 16 and 17 RI/FS

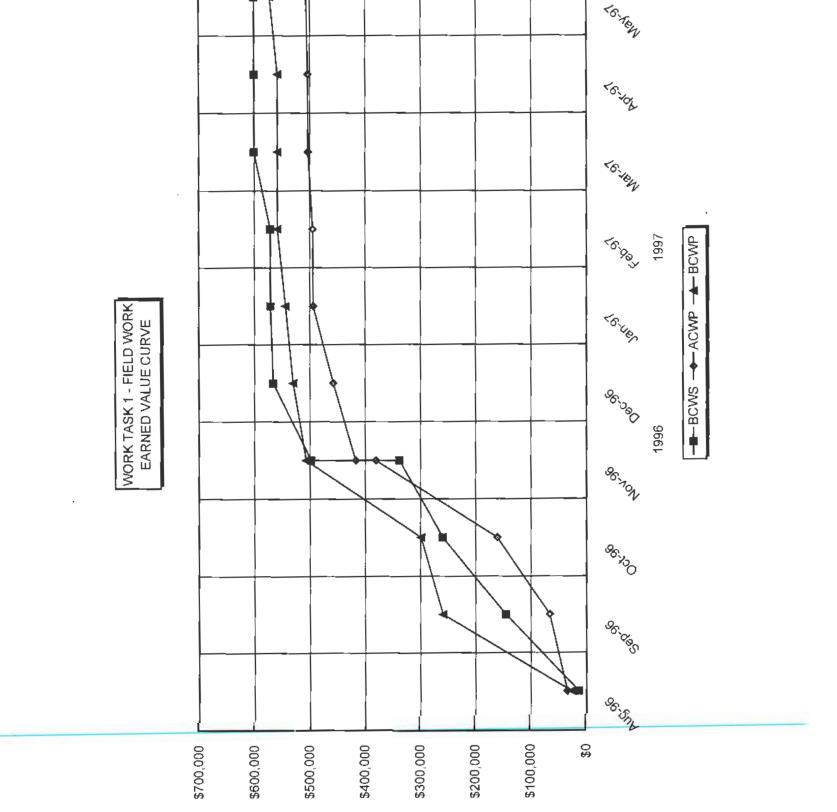
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Report Month: 24-Nov-00

Work Task: 1 - Field Work

	BCWP	Joob Data I	or Period End	ing:		% Actuals	Used
	Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$28		
Subcontracts				\$0	\$0		
TOTALS	\$9,356			\$0	\$28	0.0%	0.0
P	rogress		or Period End			% Actuals	Used
Г	BCWP	BAC	EAC	BCWS Cumulative	ACWP Cumulative	BAC	EAC
	ounnative	Cumulative	Cumulative	Cumulative	Outstulative	Cumulative	Guindiany
Work Hours		2625.0	2625.0	2625.0	3834.2		
Burdened Labor		\$159,926	\$159,926	\$159,926	\$224,895		
ODC's		\$80,845	\$80,845	\$80,845	\$84,972		
Subcontracts		\$359,839	\$359,839	\$359,839	\$222,132		
TOTALS	\$595,872	\$600,610	\$600,610	\$600,610	\$532,000	88.6%	88.69
		COST SCH	EDULE VARI	ANCE RERO	RI		



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Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0003 SEAD 16 and 17 RI/FS

Work Task: 2 - Prepare RI/FS Report

Parsons ES Job Nos: 729895-01002

	% Complete	%	Total %
Activity	This Month	of Task	Complete
SOW Task 9 - Contaminant Fate and Transport	100.0%	5.5%	5.5%
SOW Task 10 - Baseline Risk Assessment	100.0%	21.2%	21.2%
SOW Task 11 - Prepare RI Report			0.0%
Pre-Draft	100.0%	15.7%	15.7%
Draft	100.0%	7.9%	7.9%
Final-Draft	100.0%	4.7%	4.7%
Final	100.0%	3.1%	3.1%
SOW Task 12 - Treatability Study Requirement Assessme	100.0%	4.9%	4.9%
SOW Task 13 - Feasibility Study	100.0%	15.7%	15.7%
SOW Task 14 - Prepare FS Report			0.0%
Pre-Draft	100.0%	10.6%	10.6%
Draft	100.0%	5.3%	5.3%
Final-Draft	100.0%	3.2%	3.2%
Final	100.0%	2.1%	2.1%
TOTALS		100.0%	100.0%

STATUS

o The draft RI was issued to the regulators on January 19, 1997.

o An EPA letter of Feb. 14, 1997 indicated that the agency will not provide comments until the 2nd

round of groundwater data is included in the RI. Seneca responded and disagreed with this position on Feb. 24, 1997.

- o The Phase 2 groundwater data was sent as inserts to the Draft RI on May 8, 1997.
- o Parsons ES received EPA comments on November 25,1997 on the Draft RI.

o Draft FS issued on November 21, 1997. An August 12, 1998 SEDA letter proposed a higher lead clean-up level.

o The draft-final RI issued on April 13, 1998. Received NYSDEC comments on July 9, 98 EPA comments on Jan. 7, 99.

o Submitted response to January 7, 1998 EPA comments with inserts to draft-final RI on March 24, 1999.

o Received April 28, 1999 NYSDEC letter raising concerns about remedial alternatives based upon intended future use.

o Submitted Draft-final FS on November 24, 1999. Received EPA comments dated March 10, 2000.

o Continuing to respond to EPA comments on the FS for submittal on August 23, 2000.

o Submitted the Final FS to NYSDEC and EPA on Sept. 8, 2000.

o Received NYSDEC letter dated Sept. 15, 2000 on the Final FS.

Contract No.: DACA87-95-D-0031 Delivery Order No. 0003 SEAD 16 and 17 RI/FS

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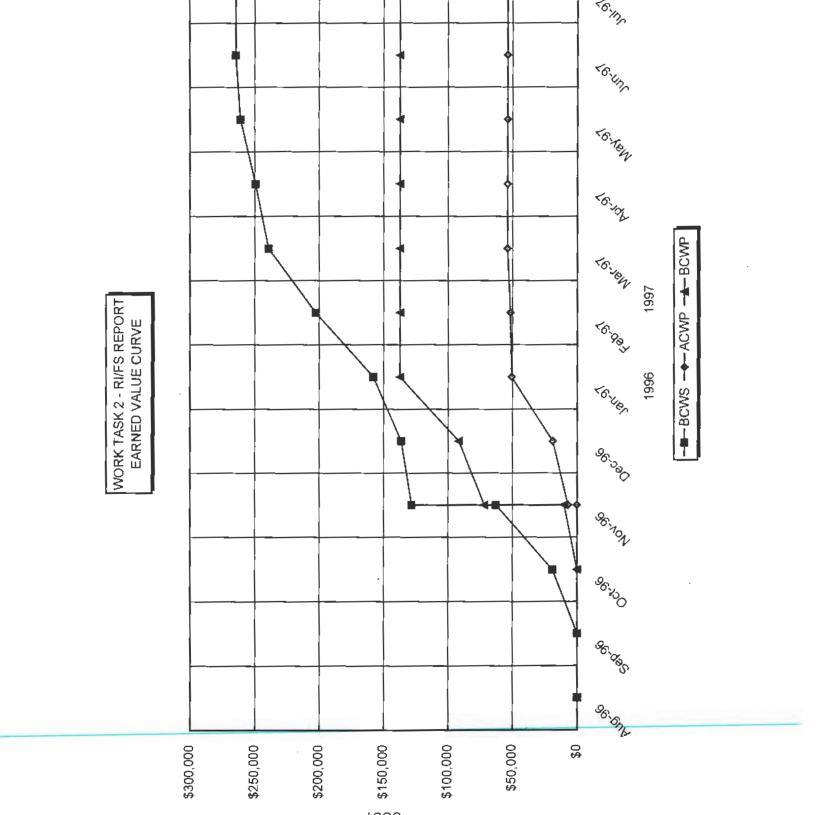
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Report Month: 24-Nov-00

Work Task: 2 - RI/FS Report

	Progress	Cost Data f	or Period End	lino:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours	-			0.0	3.0		
Burdened Labor				\$0	\$238		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$238	0.1%	0.19
	Progress	Cost Data f	or Period End	ling:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		3480.0	3480.0	3480.0	2408.5		
Burdened Labor		\$215,027	\$215,027	\$215,027	\$164,556		
ODC's		\$58,396	\$58,396	\$58,396	\$25,494		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$273,422	\$273,423	\$273,423	\$273,423	\$190,050	69.5%	69.5%
-		COST SCH	EDULE VARI	ANCE RERO	RI		
	ARIANCE (BCV ICE (BCWP-AC		(\$1) \$83,372				
o This task is behin	id schedule.						
o This task is under	r budget.						
			*				





Contract No.: DACA87-95-D-0031 Delivery Order No. 0003 SEAD 16 and 17 RI/FS

Report Month: 24-Nov-00

Work Task: 3 - Post FS Support

Parsons ES Job Nos: 729895-01003

% Complete % Total % Activity This Month of Task Complete SOW Task 13 - Post FS Support Prepare PRAP Pre-Draft 0.0% 12.5% 0.0% Draft 0.0% 20.0% 0.0% Final-Draft 12.5% 0.0% 0.0% Final 5.0% 0.0% 0.0% Prepare ROD Pre-Draft 0.0% 0.0% 12.5% Draft 0.0% 20.0% 0.0% Final-Draft 0.0% 12.5% 0.0% Final 0.0% 5.0% 0.0% TOTALS 0.0% 100.0%

DELIVERABLES AND PERCENT COMPLETE

STATUS

o This task has not commenced yet.

Contract No.: DACA87-95-D-0031 Delivery Order No. 0003 SEAD 16 and 17 RI/FS

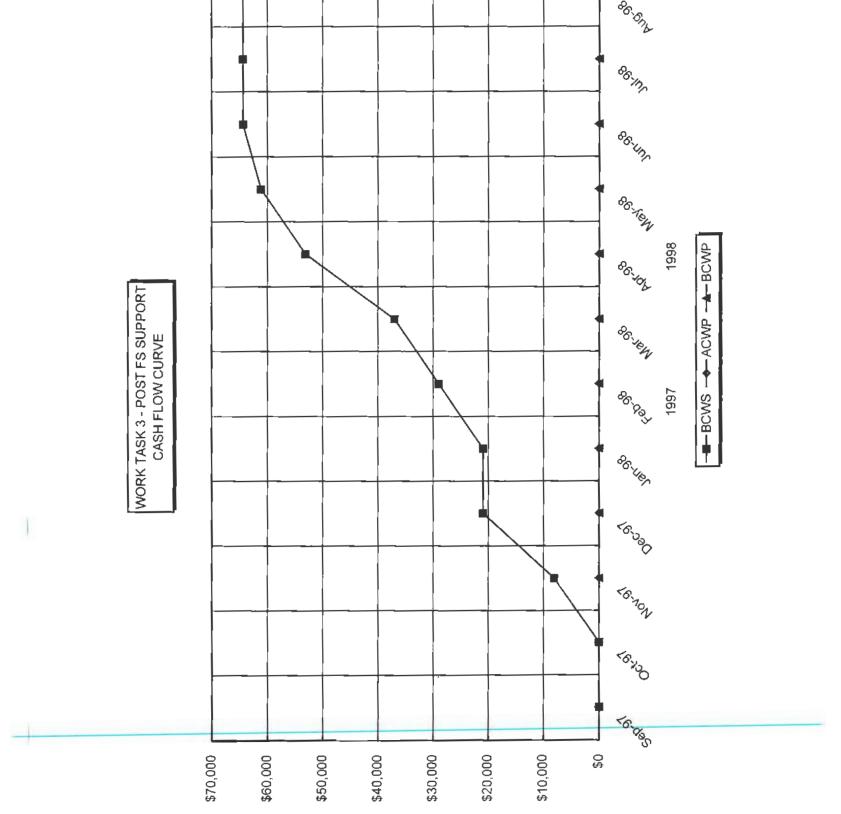
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Report Month: 24-Nov-00

Work Task: 3 - Post FS Support

	Progress	Cost Data f	or Period End	lina:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
			A				
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
			L			0.00/	0.00
TOTALS	\$0			\$0	\$0	0.0%	0.09
	Progress		or Period End			% Actuals	
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		720.0	720.0	720.0	10.0		
Burdened Labor		\$51,508	\$51,508	\$51,508	\$698		
ODC's		\$12,826	\$12,826	\$12,826	\$146		
0003		φ12,020	\$12,020	\$12,020	φιτο		
Subcontracts		\$0	\$0	\$0	\$0		
					100 C		
		\$64,334	\$64,334	\$64,334	\$845	1.3%	1.39
TOTALS	\$0						
TOTALS	\$0						
TOTALS	\$0			ANCE RERO			





Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0003 SEAD 16 and 17 RI/FS

Work Task: 4 - Program/Project Management

Activity	% Complete This Month	% of Task	Total % Complete
SOW Task 6 - Monthly Field Activity Reports			
Monthly Report #1	100.0%	2.2%	2.2%
Monthly Report #2	100.0%	2.2%	
Montlhy Report #3	100.0%	2.2%	
Montlhy Report #4	100.0%	2.2%	2.2%
SOW Task 7 - Quarterly Reports			
Quarterly Report #1	100.0%	2.1%	2.1%
Quarterly Report #2	100.0%	2.1%	2,1%
Quarterly Report #3	100.0%	2.1%	2.1%
Quarterly Report #4	100.0%	2.1%	2.1%
Quarterly Report #5	100.0%	2.1%	2.1%
Quarterly Report #6	100.0%	2.1%	2.1%
Quarterly Report #7	100.0%	2.1%	2.1%
Quarterly Report #8	23.0%	2.1%	0.5%
SOW Task 8 - Field Sampling Letter Reports			
SEAD-16 Report	100.0%	5.6%	5.6%
SEAD-17 Report	100.0%	5.6%	5.6%
SOW Task 14 - Project Management			
Work Task Proposals (1 Proposal)	100.0%	2.5%	2.5%
o Cost & Manpower Plan			
 Master Network Schedule 			
Monthly Report (24 Reports)	100.0%	60.5%	60.5%
 Technical Progress Report 			
 Monthly Individual Performance R 	tpt.		
o Cost/Schedule Variance Report			
TOTALS		100.0%	98.4%
STATUS			
 This is the 53 rd monthly progress report for this delivery order The work task proposal was submitted for Army approval on A Work task proposal was approved by the Army on September Issued the 3rd quarterly report for 2000 on October 10, 2000. 	August 15, 1996. 26, 1996.		

Contract No.: DACA87-95-D-0031 Delivery Order No. 0003 SEAD 16 and 17 RI/FS

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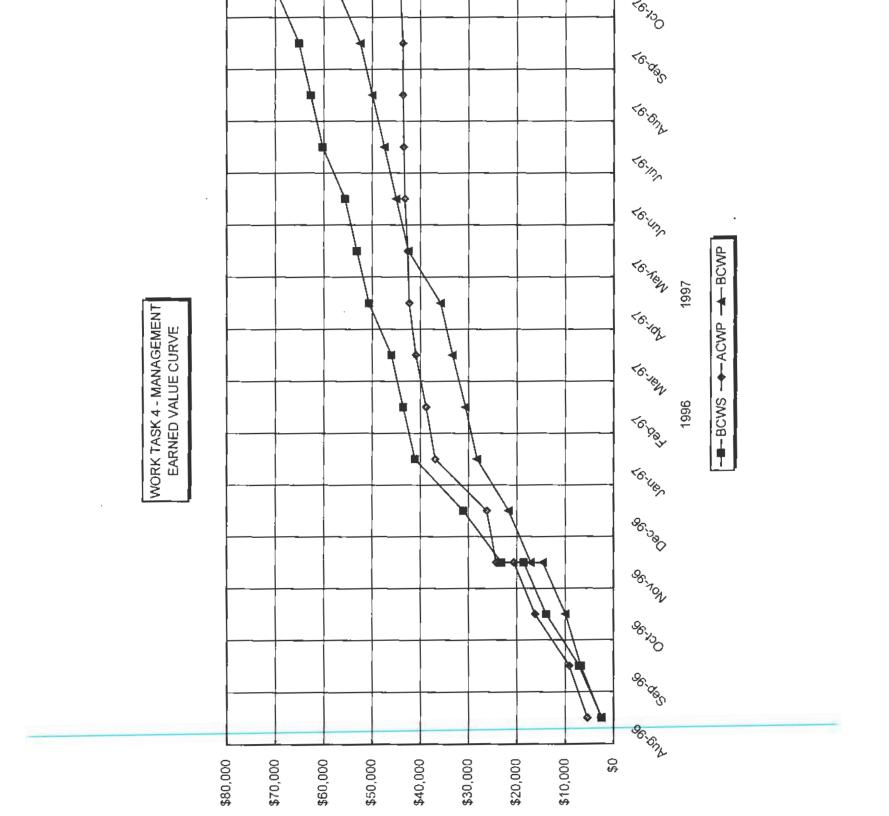
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Report Month: 24-Nov-00

Work Task: 4 - Program/Project Management

BAC Period	or Period End EAC Period	BCWS Period 0.0 \$0 \$0 \$0	ACWP Period 10.0 \$709 \$0 \$0 \$0	BAC Period	EAC Period
Cost Data fr		0.0 \$0 \$0 \$0	10.0 \$709 \$0 \$0		
Cost Data f	or Period End	\$0 \$0 \$0	\$709 \$0 \$0	0.7%	0.75
Cost Data f	or Period End	\$0 \$0	\$0 \$0	0.7%	0.74
Cost Data f	or Period End	\$0	\$0	0.7%	0.7
Cost Data f	or Period End	\$0	\$0	0.7%	0.7
Cost Data f	or Period End	-		0.7%	0.7
Cost Data f	or Period End	\$0	\$709	0.7%	0.7
Cost Data f	or Period End				
BAC	or Period End				
BAC	or Period End				
			ACWP	% Actuals BAC	Used EAC
	EAC Cumulative	BCWS Cumulative	Cumulative	Cumulative	Cumulativ
1032.0	1032.0	1032.0	551.2		
\$90,254	\$90,254	\$90,254	\$44,988		
\$8,146	\$8,146	\$8,146	\$19,486		
\$0	\$0	\$0	\$1,455		
\$98,400	\$98,400	\$98,400	\$65,930	67.0%	67.0
	\$8,146 \$0 \$98,400	\$8,146 \$0 \$98,400 \$98,400	\$8,146 \$8,146 \$8,146 \$0 \$0 \$0 \$98,400 \$98,400 \$98,400	\$8,146 \$8,146 \$8,146 \$19,486 \$0 \$0 \$0 \$1,455	\$8,146 \$8,146 \$8,146 \$19,486 \$0 \$0 \$0 \$1,455 \$98,400 \$98,400 \$65,930 67.0%





TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0003 SEAD 16 and 17 RI/FS

Work Task: 1 thru 4

Parsons ES Job Nos:729895- 01001 thru 01004

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

- o Prepared the 53 rd monthly progress report.
- o Received EPA comments on the Draft-Final RI in their letter of January 7, 1999.
- o EPA requested an extension on their comments for the Draft FS to January 7, 1999.
- o Received NYSDEC comments on the Draft-final RI on July 9, 1998
- Received NYSDEC letter dated Oct. 3, 1998 indicating that 1250 mg/Kg is not an appropriate clean-up level for lead.
- Submitted insert responses to the Draft-final RI comments, the RI document is now considered to be final.
- o Responded to EPA and NYSDEC responses on the FS, (resampled GW wells for thallium). No thallium detected.
- o Submitted the Draft-final FS on November 24, 1999. Received EPA comments dated March 10, 2000.
- o Submitted the Final FS to NYSDEC and EPA on Sept. 8, 2000.

o Received NYSDEC letter dated Sept. 15, 2000 on the Final FS.

Planned Accomplishments for Next Period:

o Issue the 54 th monthly progress report.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

- o EPA will not review the Draft FS Report until the majority of concerns with the Draft Final RI have been addressed.
- NYSDEC has indicated, July 9, 1998 comments, that the RI must consider unrestricted use, i.e. residential future use.
 The Army has disagreed with evaluating a residential scenario but has considered a day-care scenario.
- In An April 29, 1999 NYSDEC letter indicates that the FS must assess the properties based upon residential and/or unrestrictied use. This may result in negative impacts on subsequent documents, i.e. the Proposed Remedial Action Plan, and the Record of Decision, if this is not resolved.
- The risk assessment included unacceptable risk due to ingestion of groundwater from thallium. Resampling of thallium was performed in October, results did not confirm thallium to be present in groundwater.

Contract No.: DACA87-95-D-0031 Delivery Order No. 0003 SEAD 16 and 17 RI/FS

Report Month: 24-Nov-00

.

Work Task: Summary Tasks 1 thru 4

Parsons ES Job Nos:729895- 01001 thru 01004

	Progress	Cost Data for	Period Ending:			% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Task 1	\$9,356			\$0	\$28	0.0%	0.0%
Work Task 2	\$0			\$0	\$238	0.1%	0.1%
Work Task 3	\$0			\$0	\$0	0.0%	0.0%
Work Task 4	\$0			\$0	\$709	0.7%	0.7%
TOTALS	\$9,356			\$0	\$976	0.1%	0.1%
				_			
	Progress	Cost Data for	Period Ending:			% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Task 1	\$595,872	\$600,610	\$600,610	\$600,610	\$532,000	88.6%	88.6%
Work Task 2	\$273,422	\$273,423	\$273,423	\$273,423	\$190,050	69.5%	69.5%
Work Task 3	\$0	\$64,334	\$64,334	\$64,334	\$845	1.3%	1.3%
Work Task 4	\$96,781	\$98,400	\$98,400	\$98,400	\$65,930	67.0%	67.0%
TOTALS	\$966,075	\$1,036,767	\$1,036,767	\$1,036,767	\$788,824	76.1%	76.1%
		COST SCI	HEDULE VARI	ANCE REROF	27		
COST VARI. o Overall this de	VARIANCE (BCV ANCE (BCWP-AC livery order is behin livery order is unde	WP) =	(\$70,692) \$177,251				

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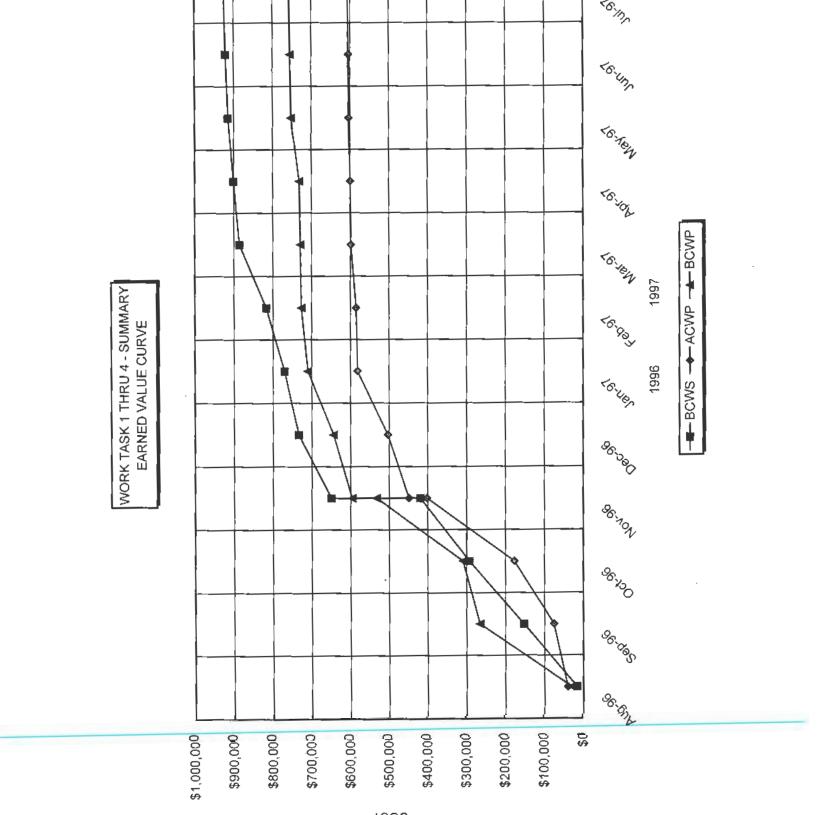
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U.S. V	
Huntsville	ville Center for Engineering Support
	Delivery Order 0004 Installation Support for BRAC Actions
Cor	ontract DACA 87-95-D-003
	Project Progress Report Period Ending November 24, 2000



Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0004 Installation Support for BRAC Actions

Work Task: 1 - Provide BEC Support

ctivity		% Complete This Month	% of Task	Total % Complete	
OW Task 1 - Provide BEC Support		100.0%	100.0%	100.0%	
	TOTALS		100.0%	100.0%	
	STATUS				
Provided support to the BEC at Se			iscuss the	radioactive waste	site
Attended the June 26, 1997 meetin		ing Preliminary	Remedial	Goals (PRG)s at SEI	DA.

Report Month: 24-Nov-00

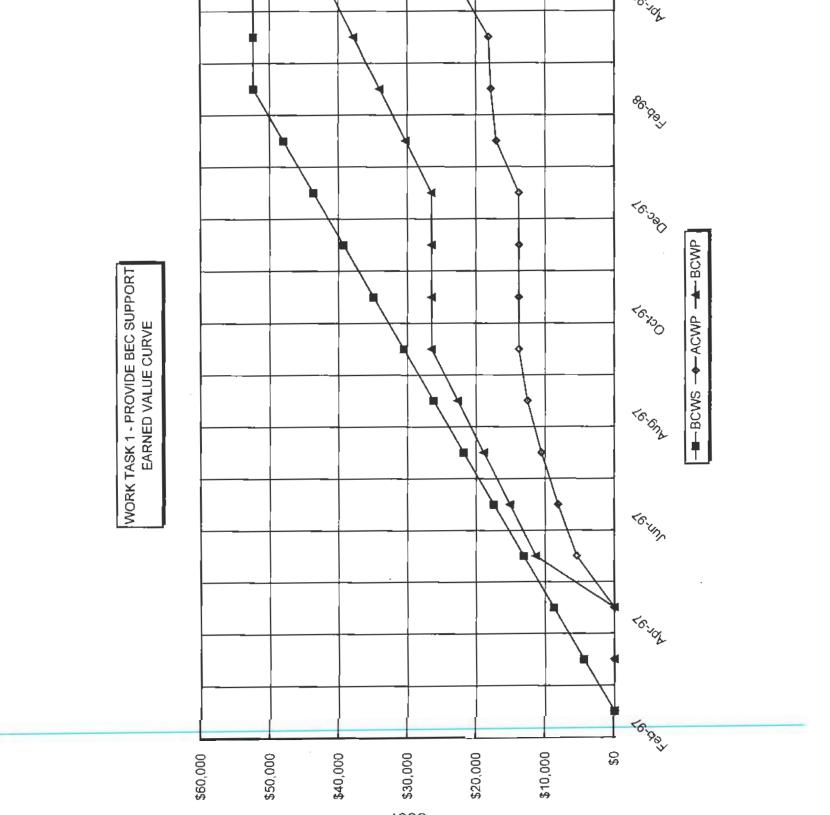
Contract No.: DACA87-95-D-0031 Delivery Order No. 0004 Installation Support for BRAC Actions

Work Task: 1 - Provide BEC Support

E-S Job Nos: 731240-03000

	Progress	Cost Data f	or Period End	lina:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0
	Progress	Cost Data f	or Period End	lina:		% Actuals	head
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulativ
Work Hours		658.0	658.0	658.0	712.0		
Burdened Labor		\$61,459	\$61,459	\$61,459	\$67,892		
DDC's		\$6,428	\$6,428	\$6,428	\$0		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$67,887	\$67,887	\$67,887	\$67,887	\$67,892	100.0%	100.0%
IVIALD		401,007	401,001		φ07,002	100.070	100.07
	-	COST SCH		ANCE RERO	RT		
SCHEDULE V			\$0 (\$5)				
COPTVADIAN	ICE (DUVYP-AL	(VVP) =	(55)				
COST VARIAN							
COST VARIAN	complete.						

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Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0004 Installation Support for BRAC Actions

Work Task: 2 - Provide RAB Support

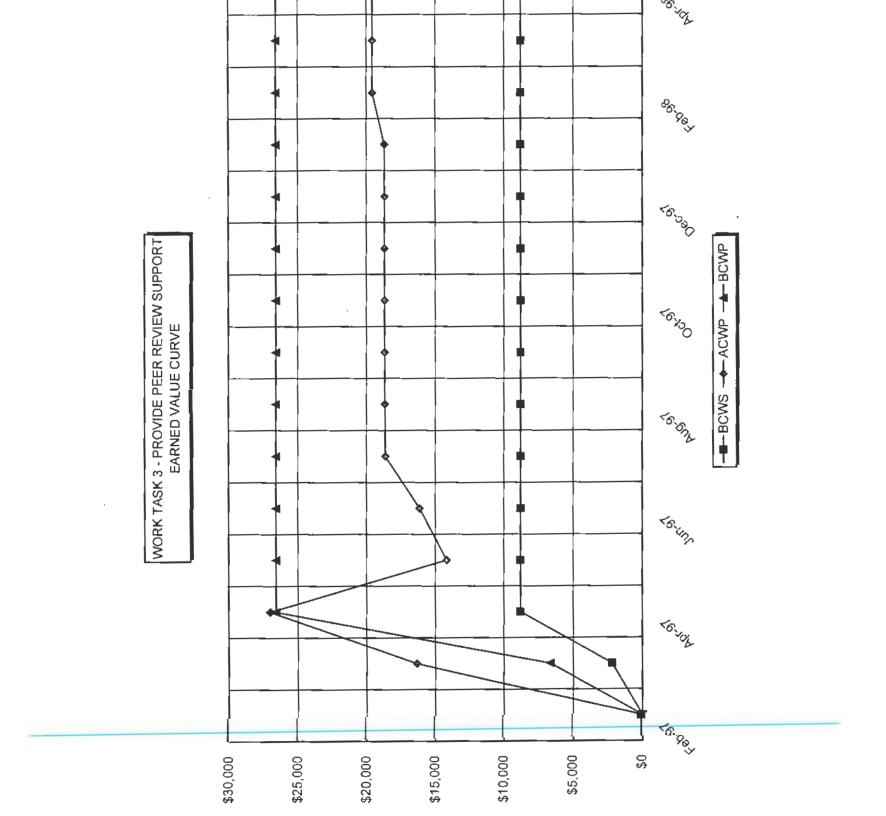
		DELIVE	RABLES ANI	D PERCENT COM	IPLETE		
Activity				% Complete This Month	% of Task	Total % Complete	
SOW Task 2 - F	Provide RAB Su	pport		100.0%	100.0%	100.0%	
			TOTALS		100.0%		
							-
		k					
			STATUS				
	RAB meeting				Meeting h	eld during the first week	4- 0
	it the May 20,	1997 RAB m	meeting was	not required.	needing, m	era doritny the first week	in April
Attendance a				neeting was not h	eld.		
		and the pro	ject manage	ers meeting at SE			
The June RAE Attended the							
The June RAE Attended the Attended the	RAB meeting	and the pro	oject manage	rs meeting at SE	DA on Augus	st 18 &19, 1997.	
The June RAE Attended the Attended the Attended the	RAB meeting RAB meeting	and the pro and the pro	oject manage	ers meeting at SE	DA on Septe	ember 16 & 17, 1997.	
The June RAE Attended the Attended the Attended the Attended the	RAB meeting RAB meeting RAB meeting	and the pro and the pro and the pro	oject manage oject manage oject manage	ers meeting at SE ers meeting at SE	DA on Septe DA on Septe	ember 16 & 17, 1997. ember 21 & 22, 1997.	
The June RAE Attended the Attended the Attended the Attended the Attended the	RAB meeting RAB meeting RAB meeting RAB meeting	and the pro and the pro and the pro and the pro	oject manage oject manage oject manage oject manage	ers meeting at SE ers meeting at SE	DA on Septe DA on Septe DA on April	ember 16 & 17, 1997. ember 21 & 22, 1997. . 21 & 22, 1998.	

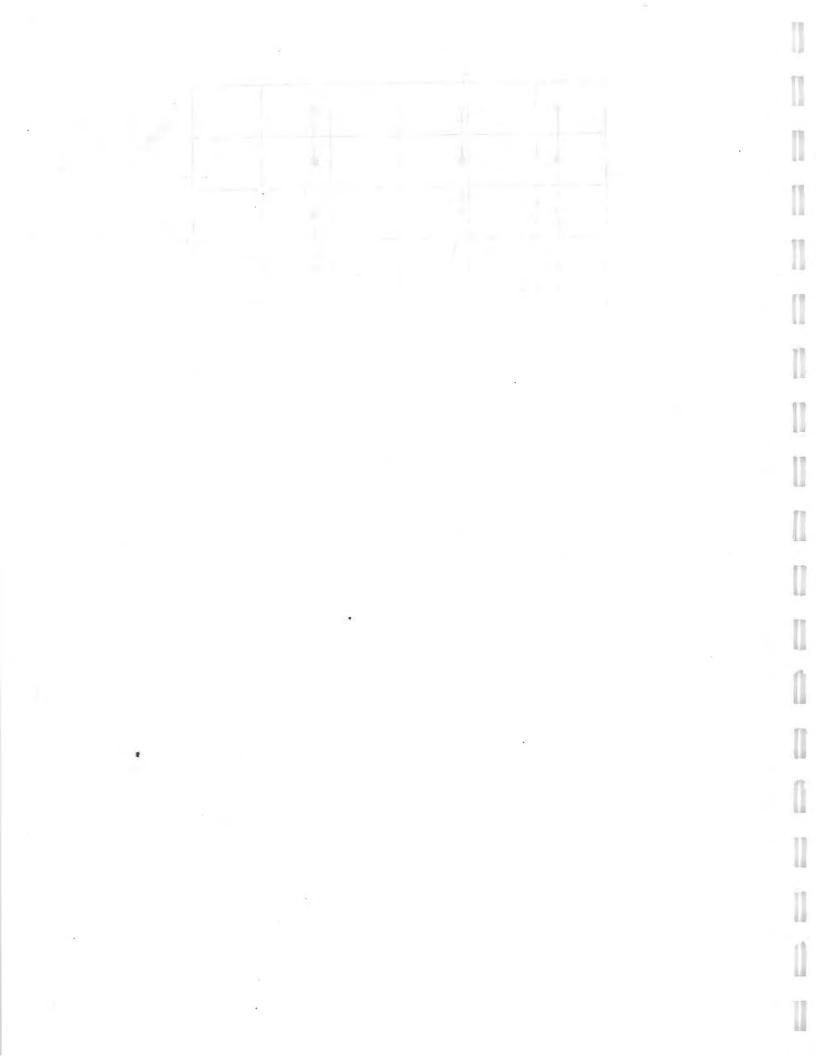
Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0004 Installation Support for BRAC Actions

Work Task: 3 - Provide Peer Review Support

BCWP Period BAC Period EAC Period BCWS Period ACWP Period BAC Period EAC Period Work Hours 0.0 0.0 0.0 0.0 0.0 Burdened Labor \$0 \$0 \$0 \$0 ODC's \$0 \$0 \$0 \$0 Subcontracts \$0 \$0 \$0 \$0 TOTALS \$0 \$0 \$0 0.0% Progress Cost Data for Period Ending: % Actuals Used BCWP BAC EAC BCWS Cumulative Cumulative Cumulative Cumulative Work Hours 278.0 278.0 278.0 Burdened Labor \$24,902 \$24,902 \$16,871 ODC's \$2,164 \$2,164 \$3,616 Subcontracts \$0 \$0 \$0	BCWP Period BAC Period EAC Period BCWS Period ACWP Period BAC Period EAC Period Work Hours 0.0 0.0 0.0 0.0 0.0 Burdened Labor \$0 \$0 \$0 \$0 ODC's \$0 \$0 \$0 \$0 Subcontracts \$0 \$0 \$0 0.0% TOTALS \$0 \$0 \$0 0.0% Work Hours BCWP BAC EAC EAC EAC EAC \$0 \$0 Work Hours \$0 \$0 \$0 \$0 \$0 Work Hours 278.0 278.0 278.0 214.7 Burdened Labor \$24,902 \$24,902 \$24,902 \$16,871 ODC's \$2,164 \$2,164 \$3,616 \$0 Subcontracts \$0 \$0 \$0 \$0	BCWP Period BAC Period EAC Period BCWS Period ACWP Period BAC Period EAC Period Work Hours 0.0 0.0 0.0 0.0 0.0 0.0 Burdened Labor \$0 \$0 \$0 \$0 \$0 ODC's \$0 \$0 \$0 \$0 \$0 Subcontracts \$0 \$0 \$0 0.0% 0.0 TOTALS \$0 \$0 \$0 \$0 0.0% 0.0 Work Hours \$0 \$0 \$0 \$0 \$0 0.0% Work Hours \$0 \$0 \$0 \$0 \$0 0.0% Work Hours \$278.0 \$278.0 \$278.0 \$214.7 \$214.7 Burdened Labor \$22,164 \$2,164 \$3,616 \$3 ODC's \$2,164 \$2,164 \$3,616 \$0 Subcontracts \$0 \$0 \$0 \$0 TOTALS \$27,066 \$27,066 \$20,487 75.7% 75.7		Progress	Cost Data f	or Period End	lina:		% Actuals	Used
Work Hours 0.0 0.0 0.0 Burdened Labor \$0 \$0 \$0 ODC's \$0 \$0 \$0 Subcontracts \$0 \$0 \$0 TOTALS \$0 \$0 \$0 Progress Cost Data for Period Ending: % Actuals Used BCWP BAC EAC BCWS Cumulative Cumulative Cumulative Cumulative Work Hours 278.0 278.0 214.7 Burdened Labor \$24,902 \$24,902 \$16,871 ODC's \$2,164 \$2,164 \$3,616 Subcontracts \$0 \$0 \$0	Work Hours 0.0 0.0 0.0 0.0 Burdened Labor \$0	Work Hours 0.0 0.0 0.0 0.0 Burdened Labor S0 \$0 \$0 \$0 \$0 ODC's \$0 \$0 \$0 \$0 \$0 \$0 Subcontracts \$0 \$0 \$0 \$0 \$0 0.0% 0.0 TOTALS \$0 \$0 \$0 \$0 \$0 \$0 0.0% 0.0 Work Hours \$0 \$0 \$0 \$0 \$0 \$0 \$0 0.0% 0.0 Work Hours \$278.0 \$278.0 \$278.0 \$214.7 \$3.616		BCWP	BAC	EAC	BCWS		BAC	EAC
Burdened Labor ODC's Subcontracts TOTALS Solution tracts Solution tra	Burdened Labor ODC's \$0 <td>Burdened Labor ODC's \$0<td></td><td>Period</td><td>Period</td><td>Period</td><td>Period</td><td>Period</td><td>Period</td><td>Period</td></td>	Burdened Labor ODC's \$0 <td></td> <td>Period</td> <td>Period</td> <td>Period</td> <td>Period</td> <td>Period</td> <td>Period</td> <td>Period</td>		Period	Period	Period	Period	Period	Period	Period
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Subcontracts \$0	Subcontracts \$0	Subcontracts \$0	Burdened Labor				\$0	\$0		
TOTALS\$0\$0\$00.0%ProgressCost Data for Period Ending:% Actuals UsedBCWPBACEACBCWSACWPCumulativeCumulativeCumulativeCumulativeCumulativeCumulativeCumulativeCumulativeWork Hours278.0278.0278.0Burdened Labor\$24,902\$24,902\$24,902ODC's\$2,164\$2,164\$3,616Subcontracts\$0\$0\$0	TOTALS \$0 \$0 \$0 \$0 \$0 0.0% 0 Progress Cost Data for Period Ending: % Actuals Used BCWP BAC EAC BCWS ACWP BAC EAC Cumulative State State State State State State State <td>TOTALS \$0 \$0 \$0 \$0 0.0% 0.0% Progress Cost Data for Period Ending: % Actuals Used BCWP BAC EAC BCWS ACWP BAC EAC Cumulative Cumulative Cumulative Cumulative Cumulative Cumulative Cumulative Work Hours 278.0 278.0 278.0 214.7 Cumulative Cumulative Burdened Labor \$24,902 \$24,902 \$24,902 \$16,871 DOC's \$2,164 \$2,164 \$3,616 TOTALS \$27,066 \$27,066 \$27,066 \$20,487 75.7% 75.7 COST SCHEDULE VARIANCE REPORT</td> <td>ODC's</td> <td></td> <td></td> <td></td> <td>\$0</td> <td>\$0</td> <td></td> <td></td>	TOTALS \$0 \$0 \$0 \$0 0.0% 0.0% Progress Cost Data for Period Ending: % Actuals Used BCWP BAC EAC BCWS ACWP BAC EAC Cumulative Cumulative Cumulative Cumulative Cumulative Cumulative Cumulative Work Hours 278.0 278.0 278.0 214.7 Cumulative Cumulative Burdened Labor \$24,902 \$24,902 \$24,902 \$16,871 DOC's \$2,164 \$2,164 \$3,616 TOTALS \$27,066 \$27,066 \$27,066 \$20,487 75.7% 75.7 COST SCHEDULE VARIANCE REPORT	ODC's				\$0	\$0		
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BCWP CumulativeBAC CumulativeEAC CumulativeBCWS CumulativeACWP CumulativeBAC CumulativeEAC CumulativeWork Hours278.0278.0278.0278.0214.7Burdened Labor\$24,902\$24,902\$24,902\$16,871ODC's\$2,164\$2,164\$2,164\$3,616Subcontracts\$0\$0\$0\$0	BCWP Cumulative BAC Cumulative EAC Cumulative EAC Cumulative BCWS Cumulative ACWP Cumulative BAC Cumulative EAC Cumulative Work Hours 278.0 278.0 278.0 214.7 Image: Cumulative	BCWP CumulativeBAC CumulativeEAC CumulativeBCWS CumulativeACWP CumulativeBAC CumulativeEAC CumulativeWork Hours278.0278.0278.0214.7CumulativeCumulativeCumulativeCumulativeBurdened Labor\$24,902\$24,902\$24,902\$16,871France<								
BCWP CumulativeBAC CumulativeEAC CumulativeBCWS CumulativeACWP CumulativeBAC CumulativeEAC CumulativeWork Hours278.0278.0278.0278.0214.7Burdened Labor\$24,902\$24,902\$24,902\$16,871ODC's\$2,164\$2,164\$2,164\$3,616Subcontracts\$0\$0\$0\$0	BCWP Cumulative BAC Cumulative EAC Cumulative EAC Cumulative BCWS Cumulative ACWP Cumulative BAC Cumulative EAC Cumulative Work Hours 278.0 278.0 278.0 214.7 Image: Cumulative	BCWP CumulativeBAC CumulativeEAC CumulativeBCWS CumulativeACWP CumulativeBAC CumulativeEAC CumulativeWork Hours278.0278.0278.0214.7CumulativeCumulativeCumulativeCumulativeBurdened Labor\$24,902\$24,902\$24,902\$16,871France<								
CumulativeCumulativeCumulativeCumulativeCumulativeCumulativeCumulativeCumulativeCumulativeWork Hours278.0278.0278.0278.0214.71000000000000000000000000000000000000	Cumulative Cumulat	Cumulative Cumulat						1.011.00		
Work Hours 278.0 278.0 278.0 214.7 Burdened Labor \$24,902 \$24,902 \$24,902 \$16,871 ODC's \$2,164 \$2,164 \$2,164 \$3,616 Subcontracts \$0 \$0 \$0 \$0	Work Hours 278.0 278.0 278.0 214.7 Burdened Labor \$24,902 \$24,902 \$24,902 \$16,871 ODC's \$2,164 \$2,164 \$2,164 \$3,616 Subcontracts \$0 \$0 \$0 \$0 TOTALS \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 \$20,487 75.7% 75	Work Hours 278.0 278.0 278.0 214.7 Burdened Labor \$24,902 \$24,902 \$16,871 ODC's \$2,164 \$2,164 \$3,616 Subcontracts \$0 \$0 \$0 TOTALS \$27,066 \$27,066 \$27,066 \$27,066		and the second s						
Burdened Labor \$24,902 \$24,902 \$24,902 \$16,871 ODC's \$2,164 \$2,164 \$2,164 \$3,616 Subcontracts \$0 \$0 \$0 \$0	Burdened Labor \$24,902 \$24,902 \$24,902 \$16,871 ODC's \$2,164 \$2,164 \$2,164 \$3,616 Subcontracts \$0 \$0 \$0 \$0 TOTALS \$27,066 \$27,066 \$27,066 \$27,066 \$27,066	Burdened Labor \$24,902 \$24,902 \$24,902 \$16,871 ODC's \$2,164 \$2,164 \$2,164 \$3,616 Subcontracts \$0 \$0 \$0 \$0 TOTALS \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 COST SCHEDULE VARIANCE REPORT		Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
ODC's \$2,164 \$2,164 \$2,164 \$3,616 Subcontracts \$0	ODC's \$2,164 \$2,164 \$2,164 \$3,616 Subcontracts \$0 \$0 \$0 \$0 \$0 TOTALS \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 \$20,487 75.7% 75	ODC's \$2,164 \$2,164 \$2,164 \$3,616 Subcontracts \$0 \$0 \$0 \$0 \$0 TOTALS \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 \$27,066 \$20,487 75.7% 75.7	Work Hours		278.0	278.0	278.0	214.7		
Subcontracts \$0 \$0 \$0 \$0	Subcontracts \$0 \$0 \$0 \$0 \$0 TOTALS \$27,066 \$27,066 \$27,066 \$20,487 75.7% 75	Subcontracts \$0 \$0 \$0 \$0 \$0 TOTALS \$27,066 \$27,066 \$27,066 \$27,066 \$20,487 75.7% 75.7 COST SCHEDULE VARIANCE REPORT	Burdened Labor		\$24,902	\$24,902	\$24,902	\$16,871		
	TOTALS \$27,066 \$27,066 \$27,066 \$27,066 \$20,487 75.7% 75	TOTALS \$27,066 \$27,066 \$27,066 \$27,066 \$20,487 75.7% 75.7 COST SCHEDULE VARIANCE REPORT	ODC's		\$2,164	\$2,164	\$2,164	\$3,616		
TOTALS \$27,066 \$27,066 \$27,066 \$27,066 \$20,487 75.7% 7		COST SCHEDULE VARIANCE REPORT	Subcontracts		\$0	\$0	\$0	\$0		
		COST SCHEDULE VARIANCE REPORT	TOTALS	\$27.066	\$27.066	\$27.066	\$27.066	\$20 487	75.7%	75.79
			1017LD	421,000		4211000	4211000	4201101		
					ACOT 001		MICE OF DO	97		
CUST SCHEDULE VARIANCE RERURT	CUST SUREDULE VARIANCE RERURT				CUSISCH	EDULE VARI	ANCE RERU	RI		
SCHEDULE VARIANCE (BCWP-BCWS)\$0COST VARIANCE (BCWP-ACWP) =\$6,579	COST VARIANCE (BCWP-ACWP) = \$6,579		o This task is comp	lete.						
COST VARIANCE (BCWP-ACWP) = \$6,579		o This task is complete.								
COST VARIANCE (BCWP-ACWP) = \$6,579 o This task is complete. \$6,579	o This task is complete.		o Turo molt is allow	ondfor						
COST VARIANCE (BCWP-ACWP) = \$6,579	o This task is complete.									





Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0004 Installation Support for BRAC Actions

Work Task: 4 - Project Management

Activity		% Complete This Month	% of Task	Total % Complete
SOW Task 15 - Project Manager	rent			
Work Task P		100.0\$	10.0%	10.0%
Monthly Ren	ort No. 1 thru 12	100.0%	37.7%	37.7%
Monthly Rep		100.0%	8.7%	
Monthly Rep		100.0%	8.7%	
Monthly Rep		100.0%	8.7%	
Monthly Rep		100.0%	8.7%	
Monthly Rep		100.0%	8.7%	
Monthly Repo		100.0%	8.7%	
	TOTALS		100.0%	100.0%
	STATUS			
o Issued the 43 rd monthly p	progress report to t	he Army.		

Contract No.: DACA8?-95-D-0031 Delivery Order No. 0004 Installation Support for BRAC Actions

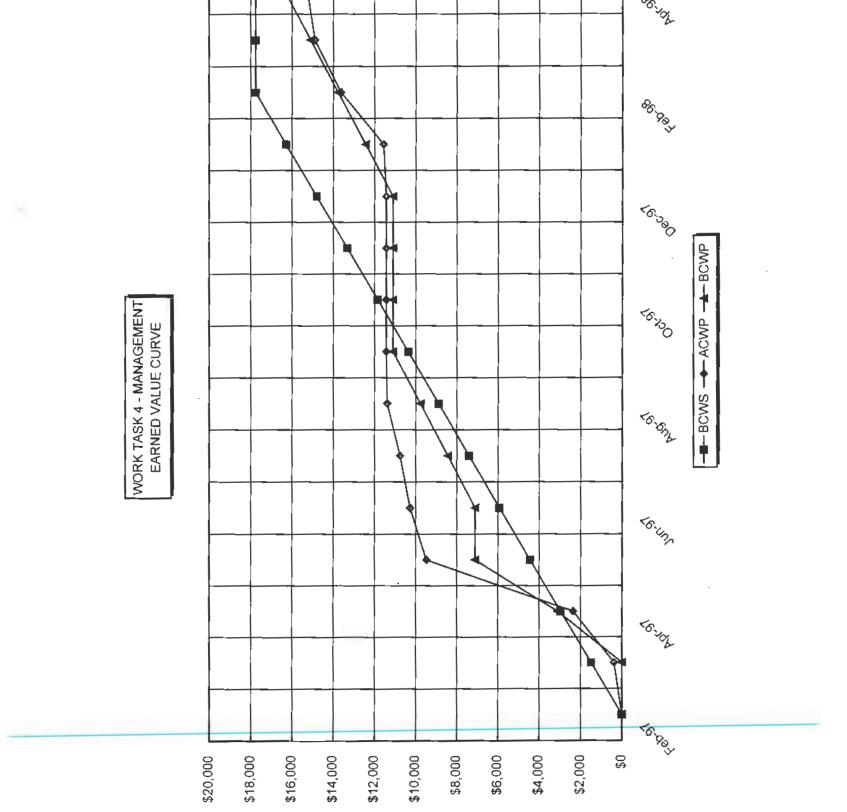
Report Month: 24-Nov-00

Work Task: 4 - Project Management

E-S Job Nos: 731240-02000

	0	Orat Bate 1	Desired F	lin		0/ 4-1	Ilaad
	Progress		or Period End		10140	% Actuals	EAC
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	*0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0%
					_		
	Progress		or Period End		1011/5	% Actuals	
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		416.0	416.0	416.0	267.0		
Burdened Labor		\$33,671	\$33.671	\$33,671	\$27,674		
ODC's		\$3,542	\$3,542	\$3,542	\$3,914		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$37,213	\$37,213	\$37,213	\$37,213	\$31,587	84.9%	84.9%
40 1							
		COST SCH	EDULE VARI	ANCE RERO	RT		
	ARIANCE (BC)		\$0				
COST VARIA	NCE (BCWP-AC	(VVP) =	\$5,626				
o This task is comp							
o This task is unde	r budget.						

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TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Work Task: 1 thru 4

E-S Job Nos:731240- 01000 thru 04000

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o Issued the 43 rd monthly progress report to the Army.

o Provided support to the BEC at Seneca, Mr. Stephen Absolom.

o Attended the Priciples of Environmental Restoration meeting on Dec 14 thur 17, 1999.

o Attended the RAB and BCT meeting on Jan. 18 and 19, 2000.

o Attended the RAB and BCT meeting on Feb. 22 and 23, 2000.

o Attended the RAB and BCT meeting on Mar. 21 and 22, 2000.

o Attended the RAB and BCT meeting on April 18 and 19, 2000.

o Attended the RAB and BCT meeting on May 23 and 24, 2000.

o Attended the RAB and BCT meeting on June 20 and 21, 2000.

Planned Accomplishments for Next Period:

o Issue the 44th monthly progress report to the Army

o Continued support to the BEC.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

Contract No.: DACA87-95-D-0031 Delivery Order No. 0004 Installation Support for BRAC Actions

Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0004 Installation Support for BRAC Actions

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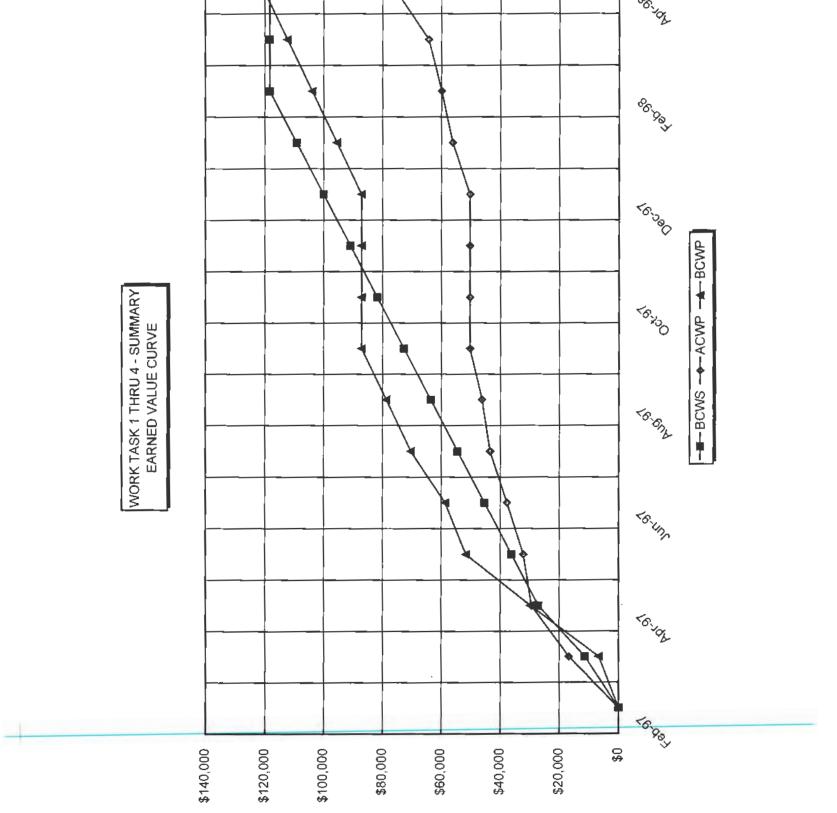
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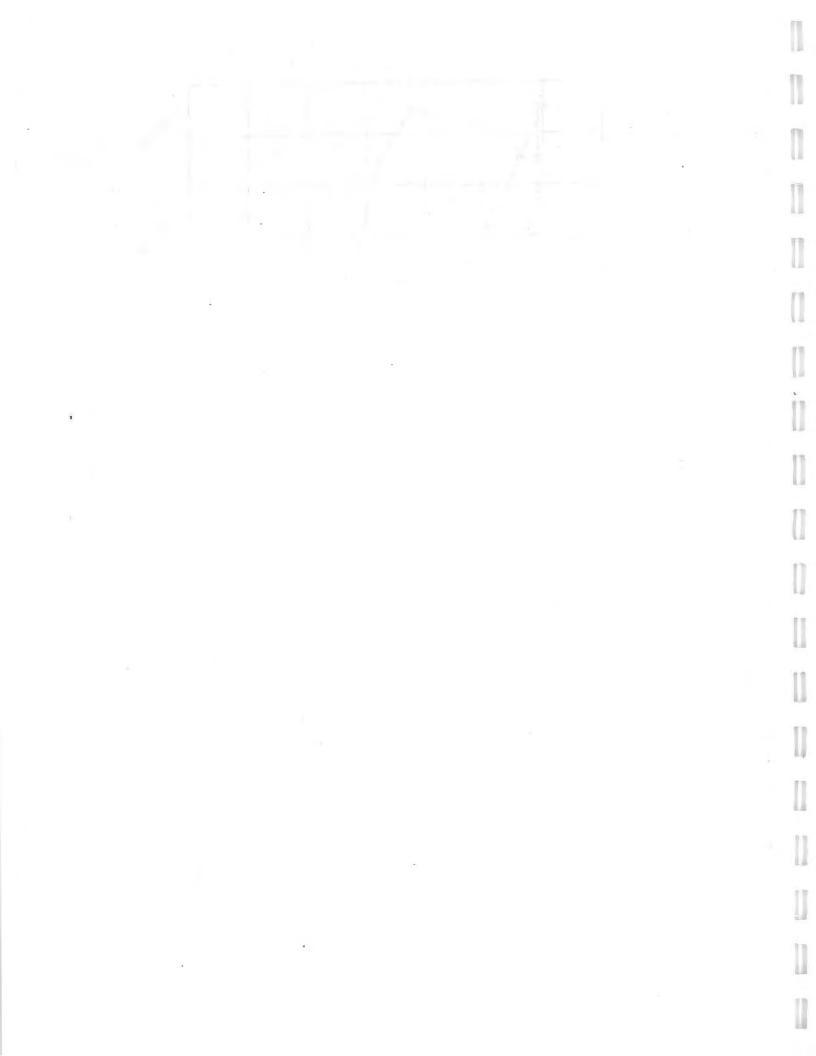
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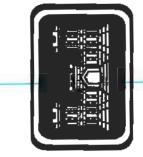
Work Task: 1 thru 4

E-S Job Nos:731240- 01000 thru 04000

	Progress	Cost Data f	or Period End	lina:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Task 1	\$0			\$0	\$0	0.0%	0.0%
Work Task 2	\$0			\$0	\$0	0.0%	0.0%
Work Task 3	\$0			\$0	\$0	0.0%	0.0%
Work Task 4	\$0			\$0	\$0	0.0%	0.0%
TOTALS	\$0			\$0	\$0	0.0%	0.0%
	Progress		or Period End			% Actuals	
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Task 1	\$67,887	\$67,887	\$67,887	\$67,887	\$67,892	100.0%	100.0%
Work Task 2	\$39,428	\$39,428	\$39,428	\$39,428	\$38,485	97.6%	97.6%
Work Task 3	\$27,066	\$27,066	\$27,066	\$27,066	\$20,487	75.7%	75.7%
Work Task 4	\$37,213	\$37,213	\$37,213	\$37,213	\$31,587	84.9%	84.9%
TOTALS	\$171,594	\$171,594	\$171,594	\$171,594	\$158,451	92.3%	92.3%
		COCT COL		ANCE RERO			
		0031300	EUULE VARI	ANUE RERU	<u>R</u> I		
	VARIANCE (BCV ANCE (BCWP-AC		\$0 \$13,143				
o This delivery of							
o This delivery or	der is under budge	et.					







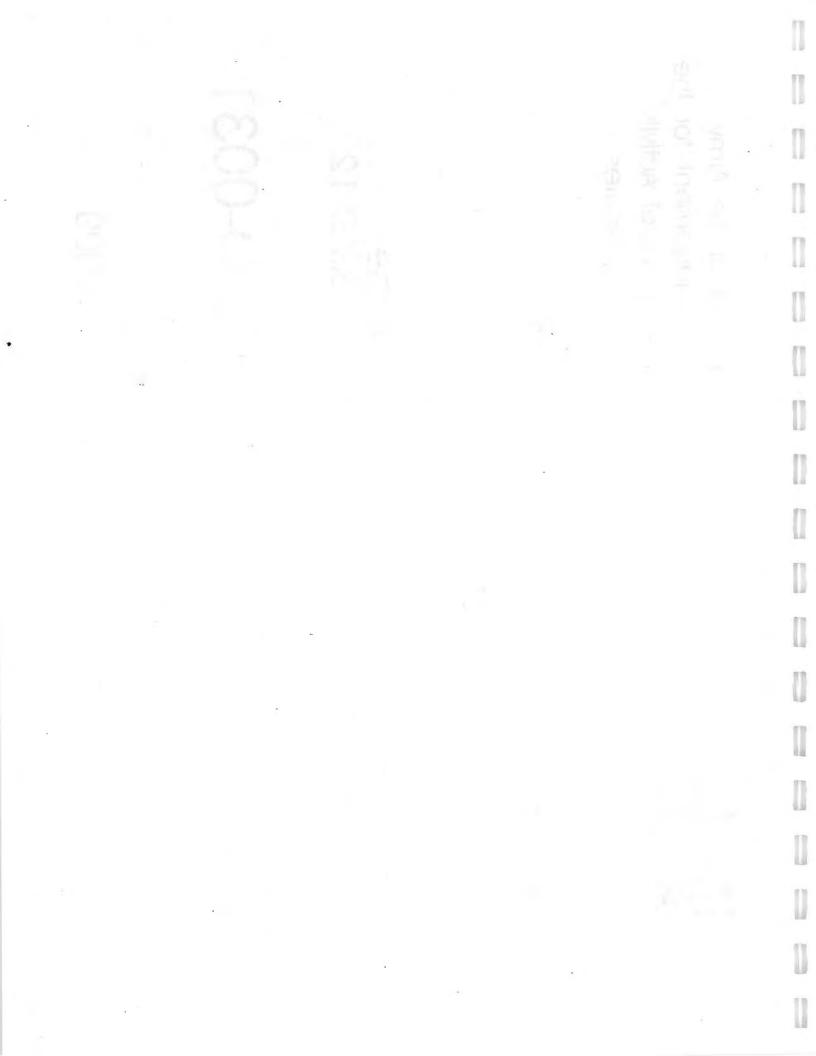
Department of the Army Program Management for Seneca Army Depot Activity CERCLA Activities

Huntsville Center for Engineering Support U.S. Army Corps of Engineers

Preparation of an RI/FS at the Radioactive Waste Disposal Site, SEAD-12 Delivery Order 0005

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report



Report Month: 24-Nov-00

Work Task: 1 - Field Work

Parsons ES Job Nos: 730047-01001

DELIVERABLES AND PERCENT COMPLETE

	% Complete	%	Total %
Activity	This Month	of Task	Complete
SOW Task 1.1 - Site Visit and Records Review	100.0%	2.3%	2.3%
SOW Task 1.2 - Archaeological Investigations	100.0%	6.8%	6.8%
SOW Task 2 - SEAD-12 Field Investigations			
SOW Task 2.1 - Geophysical Investigations	100.0%	6.0%	6.0%
SOW Task 2.2 - Soil Gas Investigation	100.0%	3.5%	3.5%
SOW Task 2.3 - Radiological Investigations			
SOW Task 2.3.1 - Alpha, Beta and Gamma Screening	100.0%	6.5%	6.5%
SOW Task 2.3.2 - Alpha, Beta and Gamma Direct Measure	100.0%	2.8%	2.8%
SOW Task 2.3.3 - Performance of Exposure Rate Survey	100.0%	3.1%	3.1%
SOW Task 2.3.4 - Performance of Wipe Sampling	100.0%	5.8%	5.8%
SOW Task 2.3.5 - Performance of Radon Investigations	100.0%	2.8%	2.8%
SOW Task 2.3.6 - Performance of Special Sampling	100.0%	2.9%	2.9%
SOW Task 2.3.7 - Performance of Building Sampling	90.0%	20.0%	18.0%
SOW Task 2.4 - Soil Investigations			
SOW Task 2.4.1 - Surface Soil Investigations	100,0%	6.0%	6.0%
SOW Task 2.4.2 - Subsurface Soil Investigations	100.0%	4.7%	4.7%
SOW Task 2.4.3 - Test Pit Investigations	100.0%	4.0%	4.0%
SOW Task 2.5 - Surface Water and Sediment Sampling	100.0%	4.3%	4.3%
SOW Task 2.6 - Groundwater Investigations	100.0%	7.0%	7.0%
SOW Task 2.7 - Ecological Investigation	100.0%	2.2%	2.2%
SOW Task 2.8 - Chemical Analysis	100.0%	8.0%	8.0%
SOW Task 2.9 - Surveying	75.0%	1.3%	1.0%
TOTALS		100.0%	97.7%

STATUS

o Parsons resubmitted the final workplan on June 21, 1998. Additional EPA comments were received on July 21, 1998.

o Final approval of the workplan from EPA is still pending, however, the remainder of EPA comments are minor.

o Field work was initiated in August, 1996 but was stopped due to delays associated with final workplan approval.

The EM-31 survey was completed during 1996; Data interpretation has been completed.

o From our EM-31 work performed to date we believe we have discovered additional disposal pits and five anomalies.

o The erchaeological work is complete. The Draft archaeological report was issued on November 2, 1997.

o The radiation screening task was completed during the summer and fall of 1998.

o Surface soil and surface water sampling was completed during the summer of 1998.

o Test pitting and soil borings have been completed.

o Sunface soil sampling is complete. Building scans, drain and duct sampling are complete. Radon sampling is complete.

o First round sampling was completed May 5, 1999. Ecological assessment completed 18Sept 99.

o The 2nd round of gw samp was planned for 11Oct 99, delayed to 29Nov99 due to the requirements for low detection limits.

o Sampling of Pu-239/240 completed in select locations. Building surveys in 803,815HR,816HR,819 completed.

o DCGL report (derivation of building guidelines) submitted to agencies on Jan. 21, 2000.

Contract No.: DACA87-95-D-0031 Delivery Order No. 0005 RI/FS @ SEAD-12

Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0005 RI/FS @ SEAD-12

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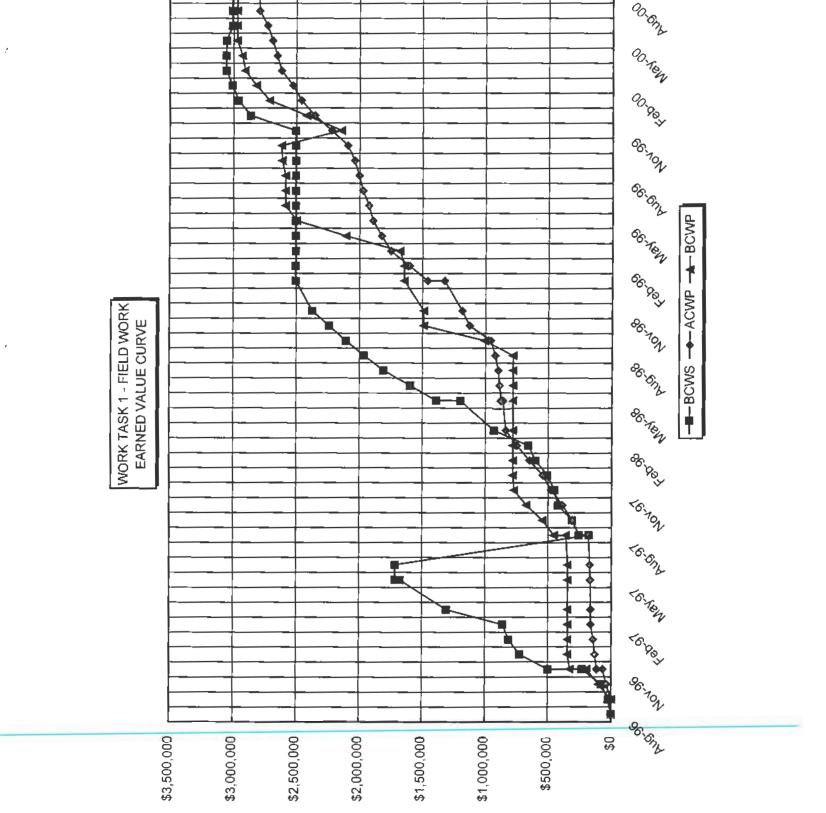
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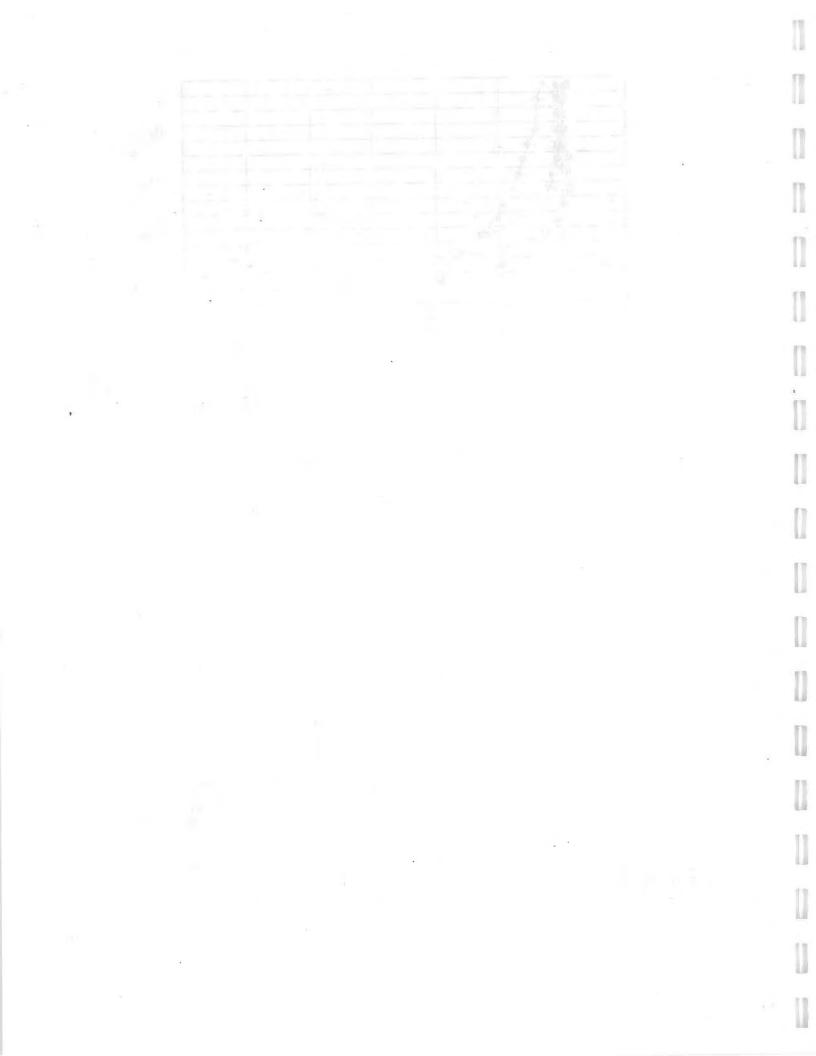
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Work Task: 1 - Field Work

Parsons ES Job Nos: 730047-01001

	Progress	Cost Data for P	eriod Endina:			% Actuals	Used
6	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				233.9	72.0		
Burdened Labor				\$16,722	\$4,689		
ODC's				\$7,120	\$4,332		
0003				¢1,120	UT,OOL		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$23,842	\$9,021	0.3%	0.4%
	Progress	Cost Data for P	eriod Ending:			% Actuals	Used
	Progress	Cost Data for P					and the second s
	BCWP	BAC	EAC	BCWS	ACWP	BAC Cumulative	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		19303.0	14162.0	19491.0	23353.4		
Burdened Labor		\$1,104,758	\$742.131	\$1,116,550	\$1,379,314		
ODC's		\$587,695	\$415.834	\$591,331	\$458,809		
Subcontracts		\$1,347,245	\$1,330.885	\$1,347,245	\$1,016,567		1
TOTALS	\$2,969,025	\$3,039,698	\$2,488,850	\$3,055,125	\$2,854,690	93.9%	114.79
		COST SCHEDU	JLE VARIANCE	RERORT		4	
			(\$86,100) \$114,335				





Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0005 RI/FS @ SEAD-12

Work Task: 2 - Prepare RI/FS Report

Parsons ES Job Nos: 730047-01002

	% Complete	%	Total %	
Activity	This Month	of Task	Complete	
SOW Task 6 - Contaminant Fate and Transport	75.0%	5.4%	4.1%	
SOW Task 7 - Baseline Risk Assessment	75.0%	19.3%	14.5%	
SOW Task 8 - Prepare RI Report			0.0%	
Pre-Draft	100.0%	15.5%		
Draft	100.0%	7.8%		
Final-Draft	60.0%	4.7%		
Final	0.0%	3.1%		
SOW Task 9 - Treatability Study Requirement Assessment		3.7%		
SOW Task 10 - Feasibility Study	0.0%	15.2%		
SOW Task 11 - Prepare FS Report			0.0%	
Pre-Draft	0.0%	12.6%		
Draft	0.0%	6.3%		
Final-Draft	0.0%	3.8%		
Final	0.0%	2.5%		
TOTALS		100.0%	44.6%	
STATUS				
STATUS • Preparation of the Draft RI report has been completed.				
Preparation of the Draft RI report has been completed. Ecological risk assessment has been completed.				
Preparation of the Draft RI report has been completed. Ecological risk assessment has been completed.				
Preparation of the Draft RI report has been completed. Ecological risk assessment has been completed. Submitted the Draft RI Report on May 19, 2000. Received initial comments from NYSDOH and NYSDEC on the		п.		
Preparation of the Draft RI report has been completed. Ecological risk assessment has been completed. Submitted the Draft RI Report on May 19, 2000. Received initial comments from NYSDOH and NYSDEC on the		п.		
	iy 25, 2000.	п.		

 Response to comments from NYSDEC, NYSDOH, and EPA are complete, and have been sent to SEDA for review.

o Draft Final RI is near completeion. to be submitted on Dec. 21, 2000.

Contract No.: DACA87-95-D-0031 Delivery Order No. 0005 RI/FS @ SEAD-12

Report Month: 24-Nov-00

Work Task: 2 - RI/FS Report

Parsons ES Job Nos: 730047-01002

	Progress	Cost Data f	or Period End	% Actuals Used			
	BCWP	Cost Data for Period Ending: BAC EAC BCWS ACWP				BAC EAC	
	Period	Period	Period	Period	Period	Period	Period
Work Hours				320.0	279.5		
Burdened Labor				\$19,990	\$18,562		
ODC's				\$5,599	\$152		
Subcontracts				\$0	\$0		
TOTALS	\$3,796			\$25,589	\$18,714	6.5%	6.5%
		000000000000000000000000000000000000000					
	Dreamon	Cost Data &	or Period End	% Actuals Used			
	Progress BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative		Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		3596.0	3596.0	3321.0	2610.5		
Burdened Labor		\$224,903	\$224,903	\$209,195	\$157,862		
ODC's		\$62,920	\$62,920	\$58,108	\$11,785		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$128,454	\$287,823	\$287,823	\$267,303	\$169,647	58.9%	58.9%
		COST SCH	EDULE VARI	ANCE RERO	RT		
	ARIANCE (BCV		(\$138,850)				
COST VARIAN	ICE (BCWP-AC	CWP) =	(\$41,193)				
o This task is behin o This task is over							
o mia task is over	oudget.						

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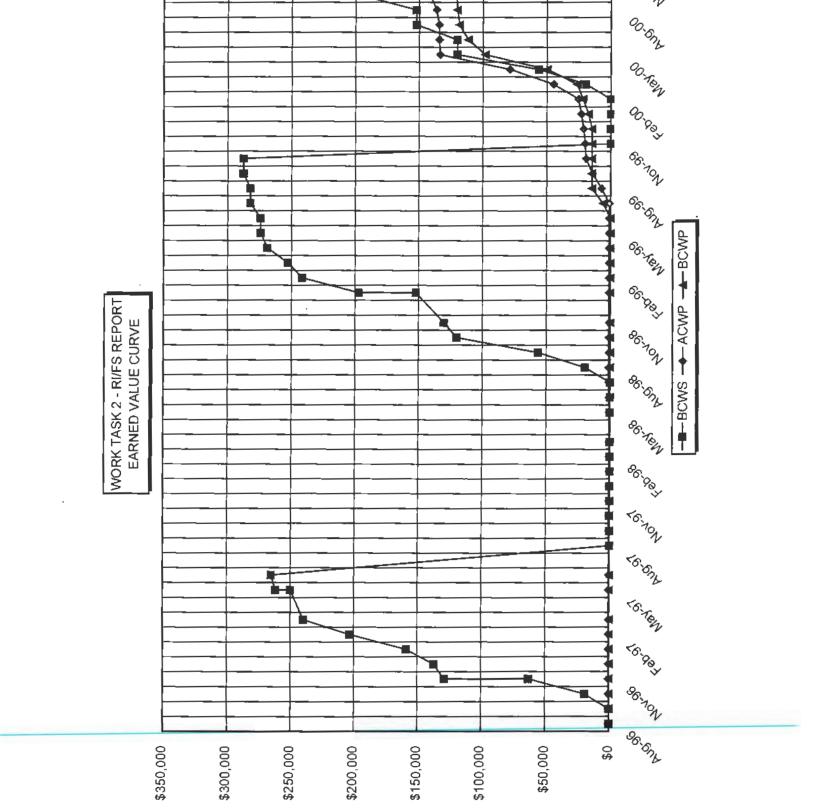
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Contract No.: DACA87-95-D-0031 Delivery Order No. 0005 RI/FS @ SEAD-12

Report Month: 24-Nov-00

Work Task: 3 - Post FS Support

Parsons ES Job Nos: 730047-01003

		% Complete	%	Total %	
Activity		This Month	of Task	Complete	
SOW Task 12 - Post FS Support					
Prepare PRAP					
Pre-Draft		0.0%	12.5%	0.0%	
Draft		0.0%	20.0%	0.0%	
Final-Draft		0.0%	12.5%	0.0%	
Final		0.0%	5.0%	0.0%	
Prepare ROD					
Pre-Draft		0.0%	12.5%	0.0%	
Draft		0.0%	20.0%	0.0%	
Final-Draft		0.0%	12.5%	0.0%	
Final		0.0%	5.0%	0.0%	
	TOTALS		100.0%	0.0%	

DELIVERABLES AND PERCENT COMPLETE

STATUS

o This task has not begun.

Contract No.: DACA87-95-D-0031 Delivery Order No. 0005 RI/FS @ SEAD-12

Report Month: 24-Nov-00

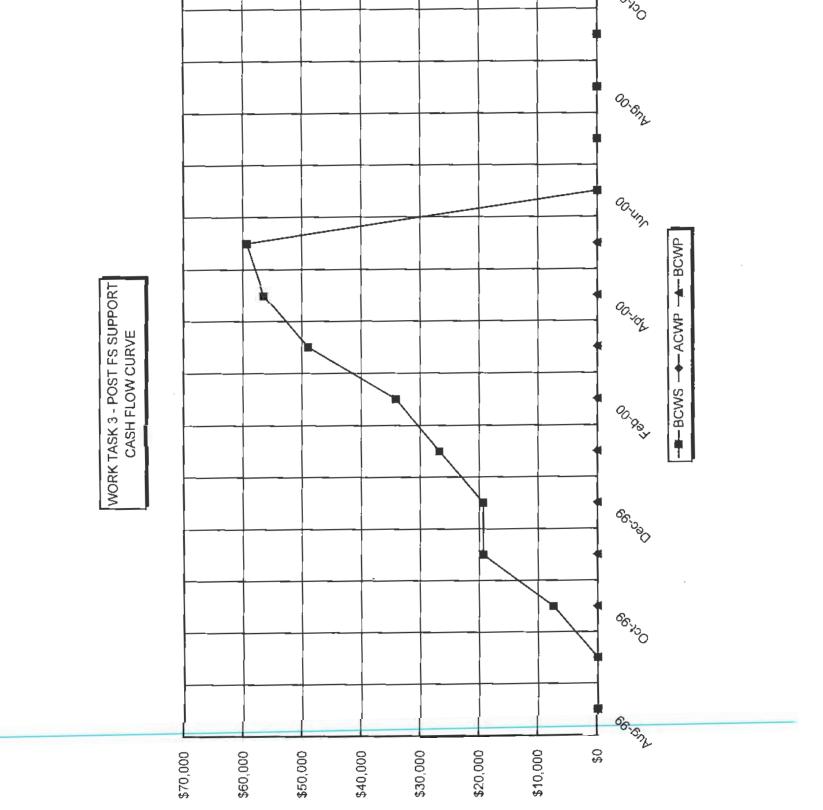
Work Task: 3 - Post FS Support

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Parsons ES Job Nos: 730047-01003

	WP priod	BAC Period	or Period End EAC Period	BCWS Period 0.0 \$0	ACWP Period 0.0 \$0	% Actuals BAC Period	EAC Period
Pe Work Hours Burdened Labor ODC's Subcontracts				Period 0.0 \$0	Period 0.0		
Burdened Labor ODC's Subcontracts				\$0			
ODC's Subcontracts					\$0		
Subcontracts					1	000000000000000000000000000000000000000	
			57777777777777777777777777777777777777	\$0	\$0		
TOTALS				\$0	\$0		
	\$0			\$0	\$0	0.0%	0.0%
Progre	288	Cost Data fe	or Period End	% Actuals Used			
	WP	BAC	EAC	BCWS	ACWP	BAC	EAC
	ulative	Cumulative		Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		600.0	600.0	0.0	0.0		
Burdened Labor		\$45,372	\$45,372	\$0	\$0		
ODC's		\$13,947	\$13,947	\$0	\$0		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$0	\$59,319	\$59,319	\$0	\$0	0.0%	0.05
		COST SCI	HEDULE VAF	NANCE RER	ORT		

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Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0005 RI/FS @ SEAD-12

Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 730047-01004

Activity	% Complete This Month	% of Task	Total % Complete	
SOW Task 3 - Monthly Field Activity Reports				
Monthly Report #1	100.0%	2.0%	2.0%	
. Monthly Report #2	100.0%	2.0%		
Monthly Report #3	100.0%	2.0%		
Monthly Report #4	100.0%	2.0%		
Monthly Report #5	100.0%	2.0%		
Montily Report #6	100.0%	2.0%		
SOW Task 4 - Quarterly Reports	100.0%	2.0%	2.0%	
Quarterly Report #1	100.0%	2.1%	2.1%	
Quarterly Report #2	100.0%	2.1%		
Quarterly Report #3	0.0%	2.1%		
Quarterly Report #4	0.0%	2.1%		
Quarterly Report #5	0.0%	2.1%		
Quarterly Report #6	0.0%	2.1%		
Quarterly Report #7	0.0%	2.1%		
Quarterly Report #8	0.0%	2.1%		
SOW Task 5 - Field Sampling Letter Reports	0.0%	2.170	0.0%	
	0.00/	0.00/	0.00/	
SEAD-12 Report	0.0%	9.9%	0.0%	
SOW Task 13 - Project Management	100.00/	0.50/	0.50/	
Work Task Proposals (1 Proposal)	100.0%	2.5%	2.5%	
o Cost & Manpower Plan o Master Network Schedule				
	100.00/	59.0%	59.0%	
Monthly Report (24 Reports)	100.0%	59.0%	59.0%	
o Technical Progress Report	Det			
o Monthly Individual Performance I	Rpt.			
o Cost/Schedule Variance Report TOTALS		100.0%	77.8%	

STATUS

The work task proposal was issued for Army review on October 1, 1996.
This is the 34 th monthly report since the delivery order was modified.

Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0005 RI/FS @ SEAD-12

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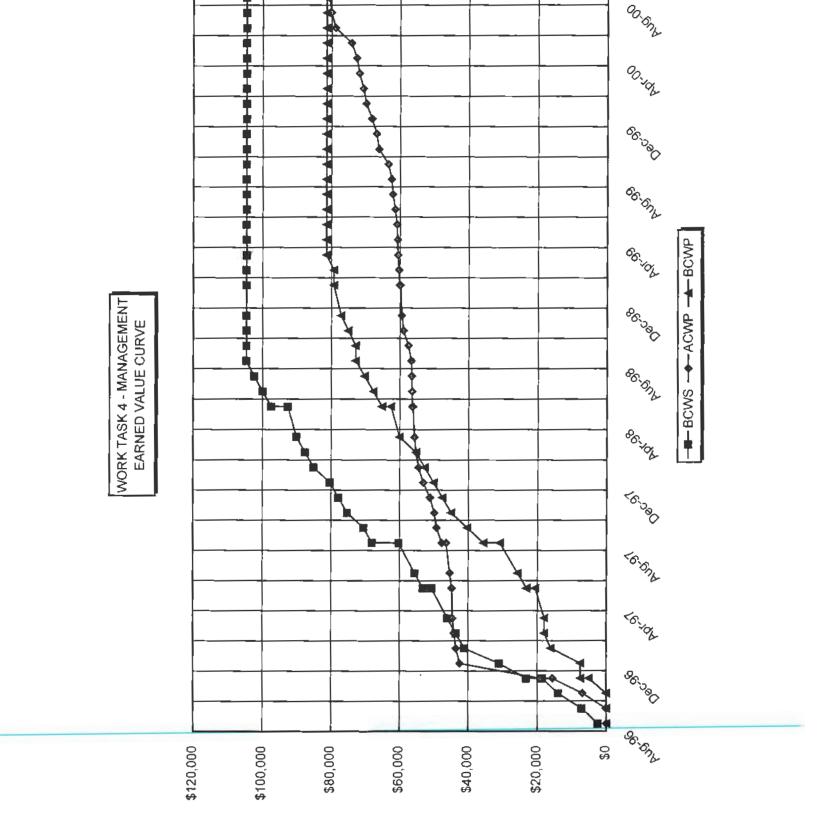
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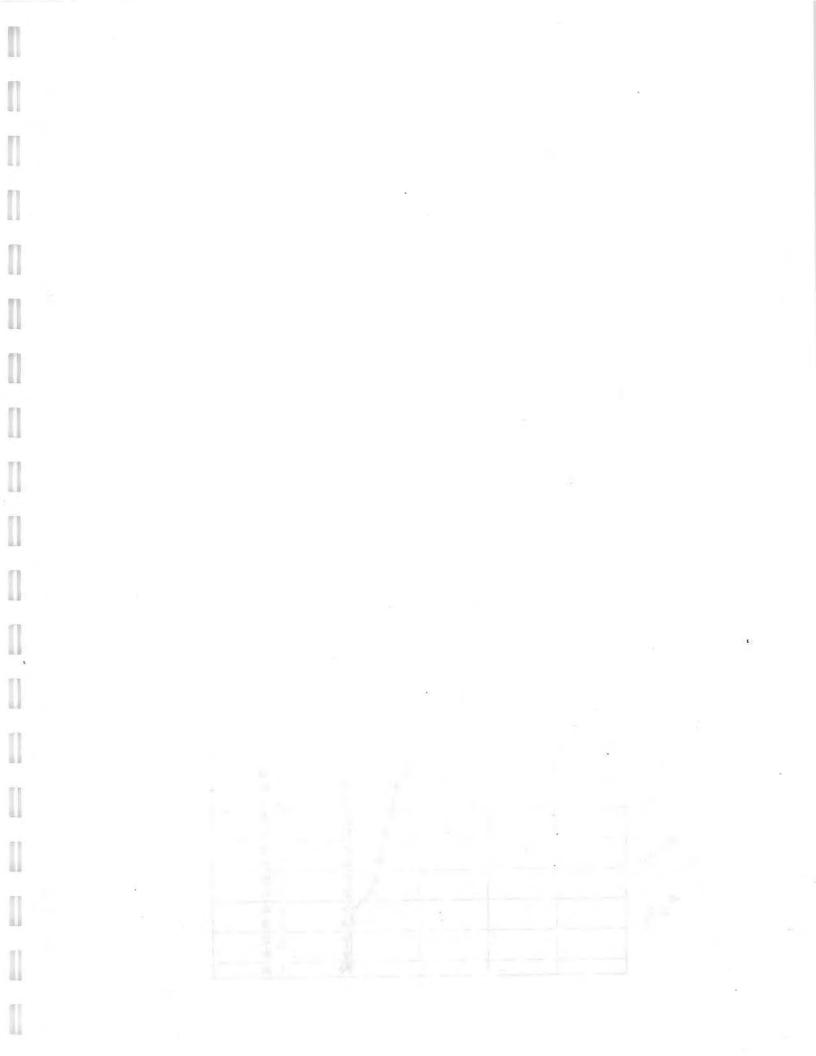
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Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 730047-01004

	Progress	Cost Data f	or Period End	% Actuals Used			
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	13.0		
Burdened Labor				\$0	\$963		
ODC's				\$0	\$4		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$967	0.9%	0.9%
	Progress	Cost Data fo	or Period End	% Actuals	Used		
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		1082.0	1082.0	1082.0	756.6		
Burdened Labor		\$95,516	\$95,516	\$95,516	\$59,806		
ODC's		\$9,154	\$9,154	\$9,154	\$19,317		
Subcontracts		\$0	\$0	\$0	\$4,546		
TOTALS	\$81,426	\$104,670	\$104,670	\$104,670	\$83,670	79.9%	79.9%
		COST SCI			DRT		
SCHEDULE V/ COST VARIAN		VP-BCWS)	(\$23,244) (\$2,244)	NANGE REAL			-
o This task is behin	d schedule.						





Report Month: Work Task: 1 thru 4 Parsons ES Job Nos:	24-Nov-00	Delivery Order No. 0005 RI/FS @ SEAD-12
Parsons ES Job Nos		
	730047-01001 thru 01004	
	AUC	OMPLISHMENTS
Work Accomplished [During Reporting Period:	
o Issued the 34 th m		
	ft SEAD-12 Class I and II Build ulatory comments on the Draft	
		evious CORE invoices that were not paid because CORE was
		confusion as to where payment was to be made.
	SSIM training course at Seneo Iditional materials sampling as	a on October 17 thru 19. s part of the building radiological assessement has been approved.
Planned Accomplishin	nents for Next Period:	
o Issue the 35 th mo		
PF	ROBLEM AREAS AND RECO	MMENDED SOLUTIONS
	has been modified to include t	the survey of the buildings. Approval of this work has not been
given.		

Contract No.: DACA87-95-D-0031 Delivery Order No. 0005 RI/FS @ SEAD-12

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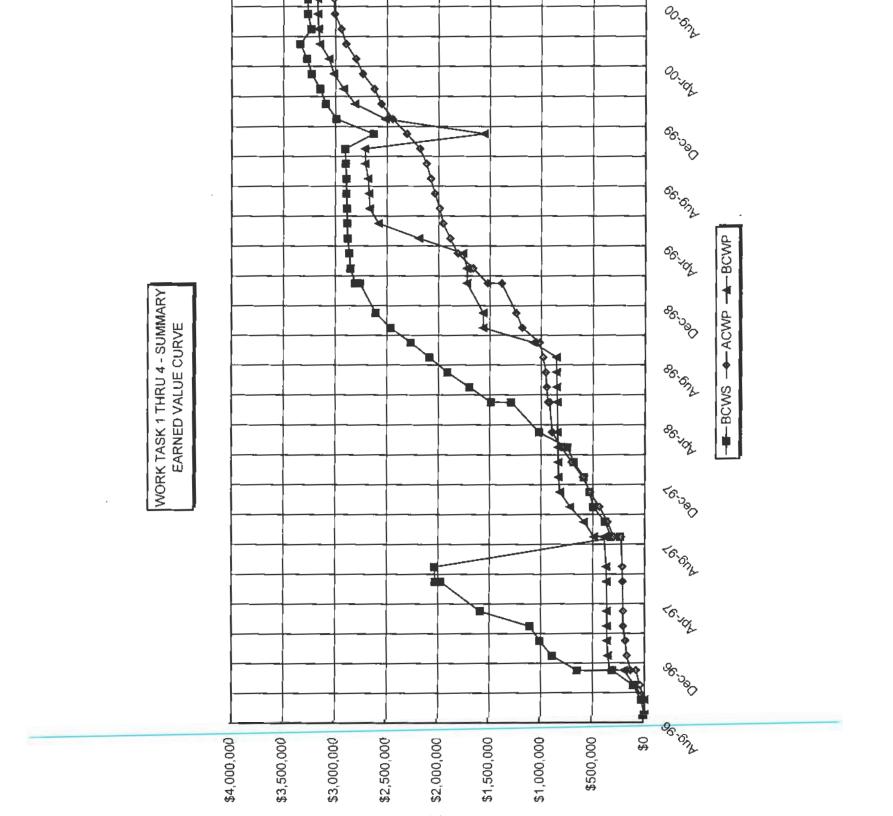
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Report Month: 24-Nov-00

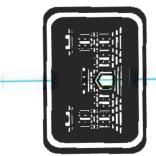
Work Task: Summary Tasks 1 thru 4

Parsons ES Job Nos:730047-01001 thru 01004

	Progress	Cost Data for	Period Ending:			% Actuals	Used
1.1	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Task 1	\$0			\$23,842	\$9,021	0.3%	0.4%
Work Task 2	\$3,796			\$25,589	\$18,714	6.5%	6.5%
Work Task 3	\$0			\$0	\$0	0.0%	0.0%
Work Task 4	\$0			\$0	\$967	0.9%	0.9%
TOTALS	\$3,796			\$49,431	\$28,702	0.8%	1.0%
	Progress BCWP	Cost Data for BAC	Period Ending EAC	BCWS	ACWP	% Actuals BAC	Used EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Task 1	\$2,969,025	\$3,039,698	\$2,488,850	\$3,055,125	\$2,854,690	93.9%	114.7%
Work Task 2	\$128,454	\$287,823	\$287,823	\$267,303	\$169,647	58.9%	58.9%
Work Task 3	\$0	\$59,319	\$59,319	\$0	\$0	0.0%	0.0%
Work Task 4	\$81,426	\$104,670	\$104,670	\$104,670	\$83,670	79.9%	79.9%
TOTALS	\$3,178,904	\$3,491,510	\$2,940,662	\$3,427,099	\$3,108,006	89.0%	105.7%
		COST SCHED	ULE VARIANO	ERERORT			
COST VARI	VARIANCE (BCV ANCE (BCWP-AC livery order is behir livery order is unde	VP-BCWS) = WP) = nd schedule.	(\$248,194) \$70,898				







Department of the Army Program Management for t Seneca Army Depot Activ CERCLA Activities

Huntsville Center for Engineering Support U.S. Army Corps of Engineers

at the OB/OD Groundwater Monitoring Prog at the OB/OD Grounds and the Ash Landfill Delivery Order 0006

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report

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Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 1 - 1st Qrtr Sampling and Analysis

E-S Job Nos: 730769-01001

DELIVERABLES ANI	PERCENT CC	MPLETE		
Activity	% Complete This Month	% of Task	Total % Complete	
SOW Task 1 - Sampling of Wells at Ash Landfill	100.0%	36.8%	36.8%	
SOW Task 2 - Chemical Analysis of Ash Landfill Wells	100.0%	18.3%	18.3%	,
SOW Task 3 - Sampling of Wells at OB/OD Grounds	100.0%	23.3%	23.3%	
SOW Task 4 - Chemical Analysis of OB/OD Wells	100.0%	7.7%	7.7%	
SOW Task 5 - Quarterly Report No. 1	100.0%	11.7%	11.7%	
OW Task 6 - Interim Report No. 1	100.0%	. 2.1%	2.1%	
TOTALS		100.0%	100.0%	
STATUS				

 The first quarter sampling (the 4th Quarter of 1996) was completed during the last week in December 1996 and the first week of January, 1997.

o Issued the Interim Report on Feb. 17. 1997.

o Issued the Quarterly Groundwater Monitoring Report on March 17, 1997.

o This work task is complete.

Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

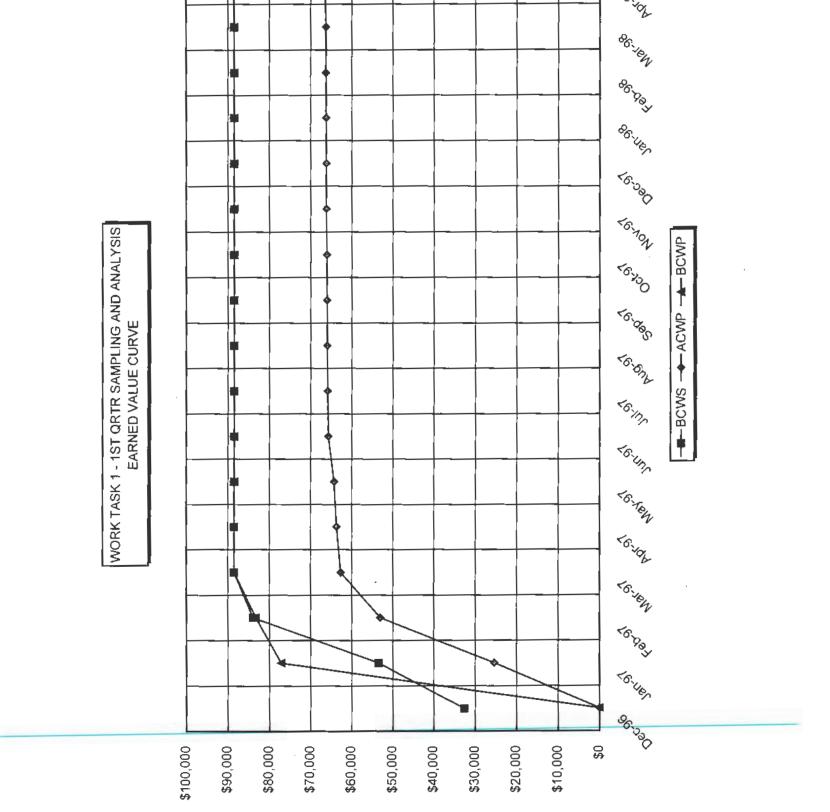
Work Task: 1 - 1st Qrtr Sampling and Analysis

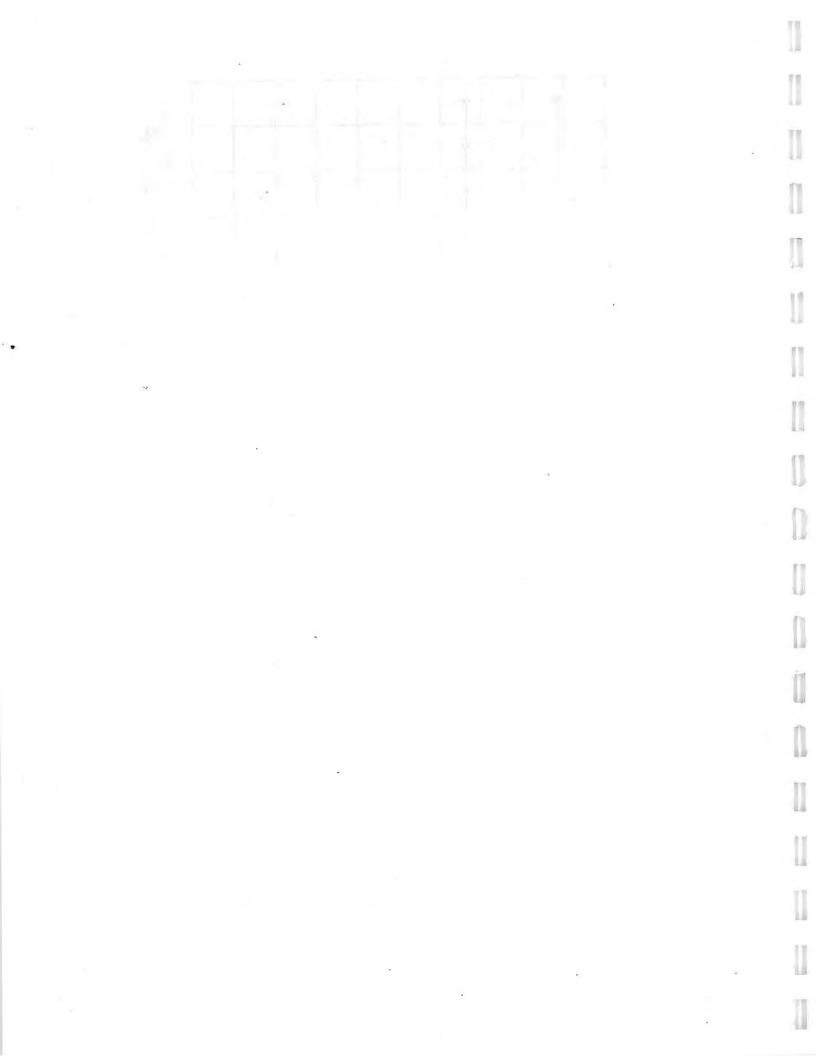
E-S Job Nos: 730769-01001

	Progress	Cost Data	for Period E	% Actuals Used			
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	0.0		
				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.09
	Progress	Cost Data	% Actuals Used				
	Progress	Cost Data					
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	umulativ	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		688.0	688.0	688.0	554.7		
Burdened Labor		\$42,604	\$42,604	\$42,604	\$33,069		
ODC's		\$25,000	\$25,000	\$25,000	\$17,607		
Subcontracts		\$20,859	\$20,859	\$20,859	\$15,780		
TOTALS	\$88,463	\$88,463	\$88,463	\$88,463	\$66,456	75.1%	75.19
			COST SCH	EDULE VARI	ANCE RERO	RT	
SCHEDULE V	ARIANCE (BCV	VP-BCWS)	\$0				
COST VARIAN	ICE (BCWP-AC	:WP) =	\$22,007				
	lata						
This tests is some							
This task is comp This task is under					-		

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Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 2 - 2nd Ortr Sampling and Analysis

Activity		% Complete This Month	% of Task	Total % Complete	
SOW Task 7 - 2nd Qrtr Sampling and Analysis					
Sampling of Wells at Ash Landfill		100.0%	56.2%		
Chemical Analysis of Ash Landfill Wells	;	100.0%	27.9%		
Quarterly Report No. 2		100.0%	13.5%		
Interim Report No. 2		100.0%	2.5%	2.5%	
тс	2TALS		100.0%	100.0%	
×					
ទា	ATUS				
The well sampling for the 1st Quarter of 1997 wa		ed during the thir	d week in M	arch, 1997.	
and the first week of January, 1997. Recieved and validated the data.					
Issued the Interim Report on May 13, 1997.					
Issued the 2nd Quarterly Report on May 30, 1997.					
This work task is complete.					

Report Month: 24-Dec-99

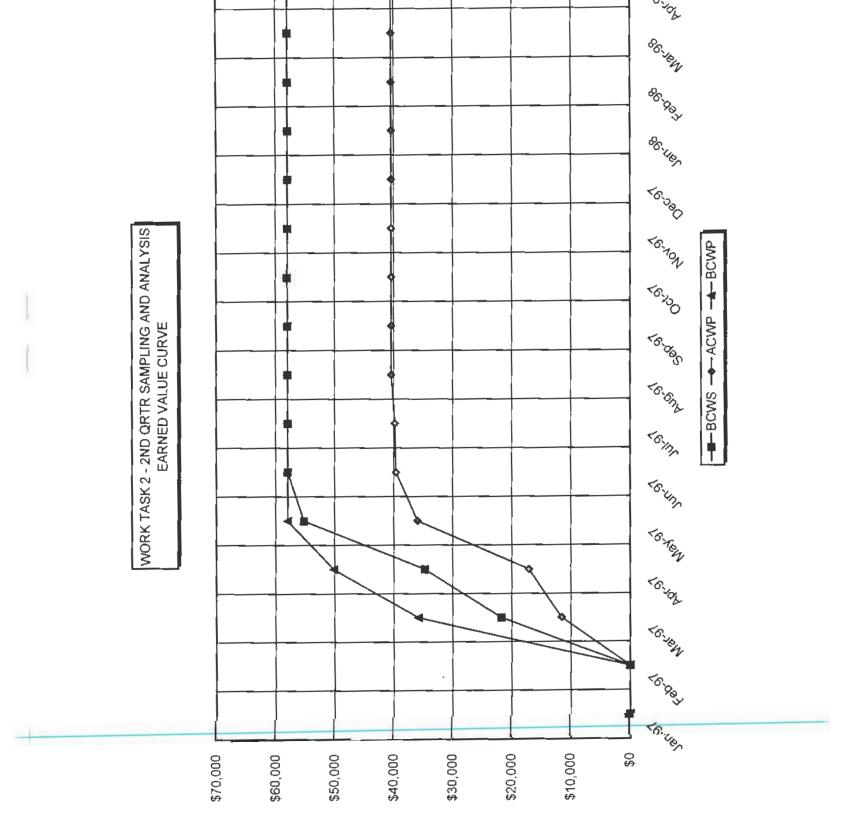
Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 2 - 2nd Qrtr Sampling and Analysis

E-S Job Nos: 730769-01002

	Progress	Cost Data	for Period E	nding:		% Actuals Used		
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period	
Work Hours				0.0	0.0			
Burdened Labor				\$0	\$0			
ODC's				\$0	. \$0			
Subcontracts				\$0	\$0			
TOTALS	\$0			\$0	\$0	0.0%	0.0	
Work Hours Burdened Labor ODC's		495.0 \$30,504 \$12,901	495.0 \$30,504 \$12,901	495.0 \$30,504 \$12,901	411.0 \$24,705 \$16,012			
Subcontracts		\$14,529	\$14,529	\$14,529	\$0			
TOTALS	\$57,934	\$57,934	\$57,934	\$57,934	\$40,717	70.3%	70.39	
			COST SCH	EDULE VARI	ANCE RERO	RT		
			\$0 \$17,217					

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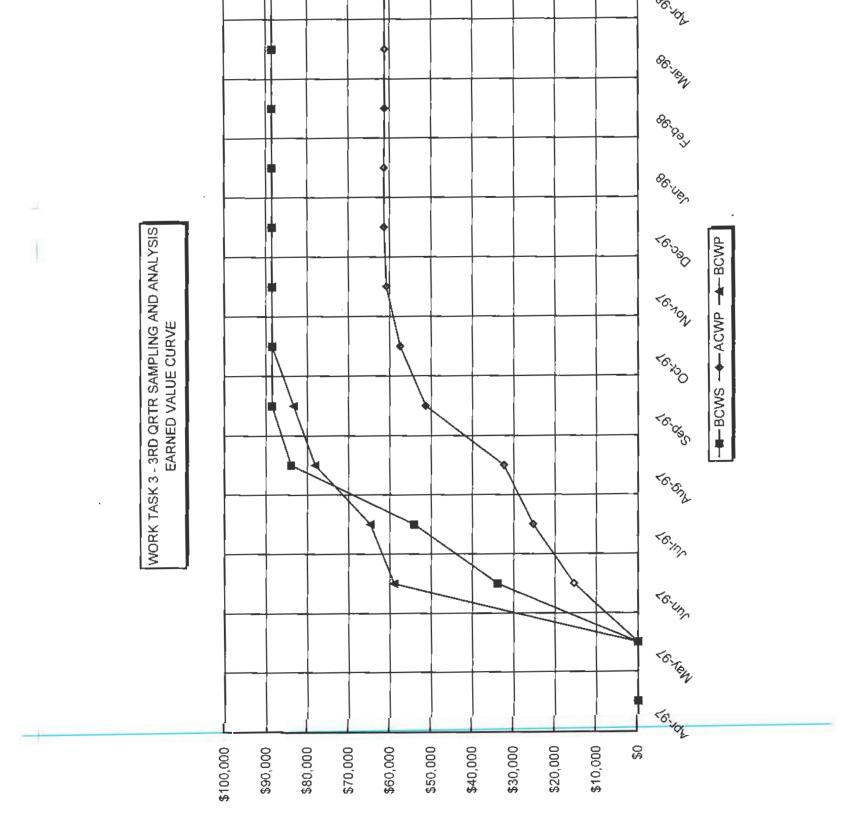


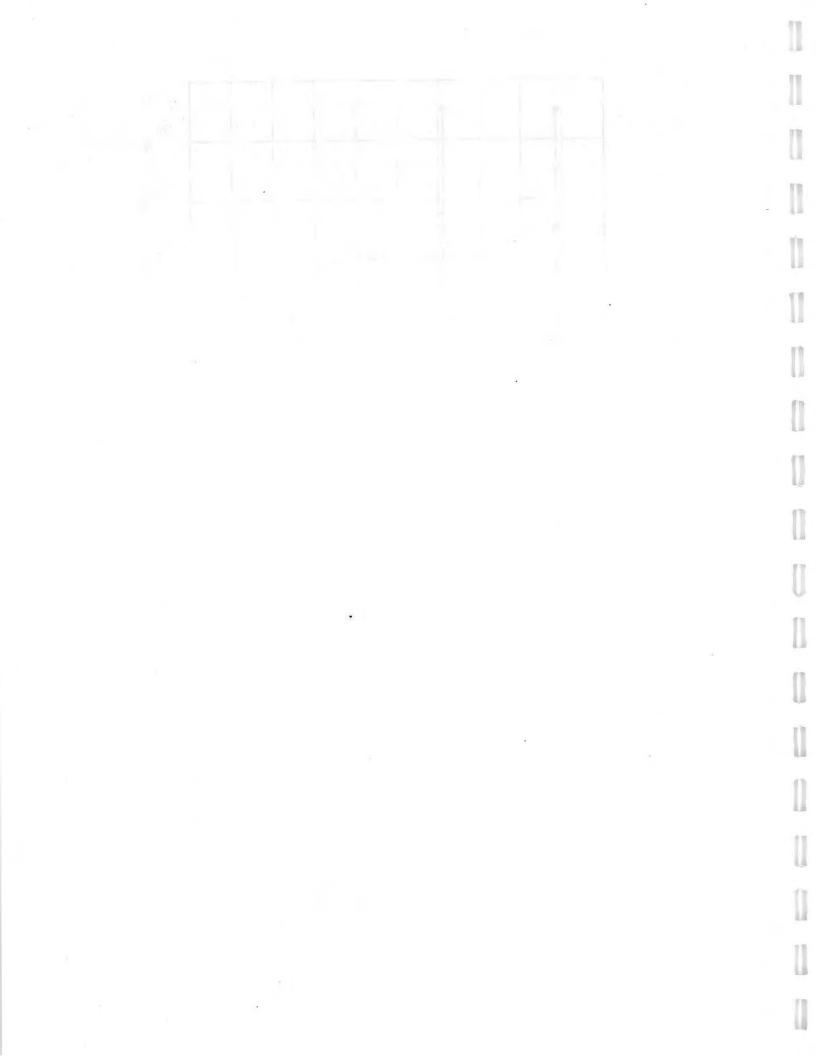
Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 3 - 3rd Qrtr Sampling and Analysis

	Progress	Cost Data	for Period E	nding:		% Actuals Used		
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period	
Work Hours				0.0	0.0			
Burdened Labor				\$0	\$0			
ODC's				\$0	\$0			
Subcontracts				\$0	\$0			
TOTALS	\$0			\$0	\$0	0.0%	0.0%	
	Progress	Cost Data	for Period E	% Actuals	Used			
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Cumulative	umulativ	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	
Work Hours		688.0	688.0	688.0	633.0			
Burdened Labor		\$42,604	\$42,604	\$42,604	\$38,528			
ODC's		\$25,000	\$25,000	\$25,000	\$7,981			
Subcontracts		\$20,860	\$20,860	\$20,860	\$14,751			
TOTALS	\$88,464	\$88,464	\$88,464	\$88,464	\$61,259	69.2%	69.2%	
			COSTSCH	EDULE VARI	ANCE RERO	KI		
	ARIANCE (BCV		\$0 \$27,205					
COOT VARIA	ICE (DOWN -AC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	φ21,100					
o This task is comp								
o This task is unde	r budget							





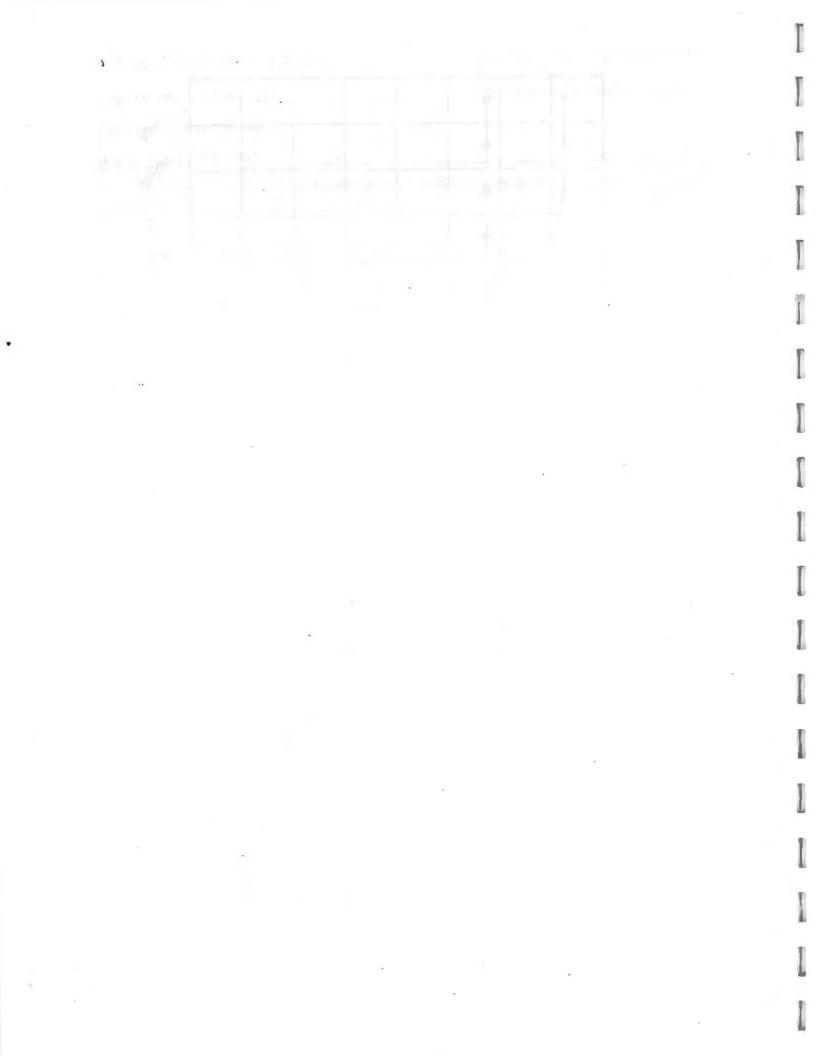
Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 4 - Project Management

E-S Job Nos: 730769-01004

DELIVERABLES AND PERCENT COMPLETE % Complete % Total % This Month Activity of Task Complete SOW Task 9 - Project Management Work Task Proposal 100.0% 10.0% 10.0% o Cost & Manpower Plan o Master Network Schedule Monthly Report (9 Reports) 10.0% 10.0% Monthly Report #1 100.0% Monthly Report #2 100.0% 10.0% 10.0% 10.0% Monthly Report #3 100.0% 10.0% 10.0% Monthly Report #4 100.0% 10.0% Monthly Report #5 100.0% 10.0% 10.0% Monthly Report #6 10.0% 10.0% 100.0% Monthly Report #7 100.0% 10.0% 10.0% 10.0% Monthly Report #8 100.0% 10.0% Monthly Report #9 100.0% 10.0% 10.0% TOTALS 100.0% 100.0% STATUS o The work task proposal was submitted on January 6, 1997. o This is the 46 th monthly status report.



Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 5 - 4th Qrtr Sampling and Analysis

Activity	% Complete This Month	% of Task	Total % Complete	
SOW Optional Task 1 - 4th Ortr Sampling and Analy	sis			
Sampling of Wells at Ash Landfill	100.0%	50.0%	50.0%	
Chemical Analysis of Ash Landfill Wells	100.0%	25.0%	25.0%	
Quarterly Report No. 4	100.0%	10.0%		
Interim Report No. 4	100.0%	3.0%		
Monthly Report No. 10	100.0%	4.0%		
Monthly Report No. 11	100.0%	4.0%		
Monthly Report No. 12	100.0%	4.0%	4.0%	
TOTAL	.S	100.0%	100.0%	
STATU	IS			
o The well sampling for the 1st Quarter 1998 was comple			ne 8, 1998.	
o The 1st quarter 1998 groundwater monitoring report wa				

Report Month: 24-Dec-99

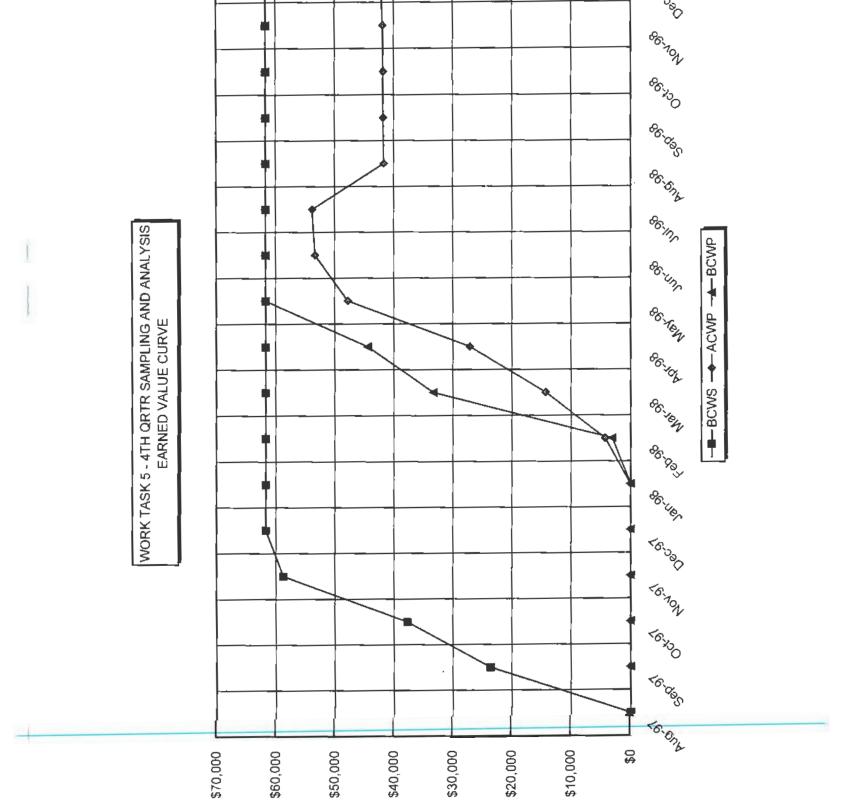
Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 5 - 4th Qrtr Sampling and Analysis

E-S Job Nos: 730769-01005

		COST AN	D SCHEDUL	E PERFORM	ANCE REPO	RT	
	Progress	Cost Data	for Period E	% Actuals Used			
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0
				Of Astrona Used			
	Progress	Cost Data	for Period E	nding:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	umulativ	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		520.0	520.0	520.0	555.2		
Burdened Labor		\$31,893	\$31,893	\$31,893	\$29,500		
ODC's		\$15,240	\$15,240	\$15,240	\$11,124		
Subcontracts		\$14,529	\$14.529	\$14,529	\$1,890		
TOTALS	\$61,662	\$61,662	\$61,662	\$61,662	\$42,514	68.9%	68.99
					-		
			COST SCH	EDULE VARI	ANCE REPO	RT	
SCHEDULE V	ARIANCE (BC)	WP-BCWS) CWP) =	\$0 \$0 \$19,148				

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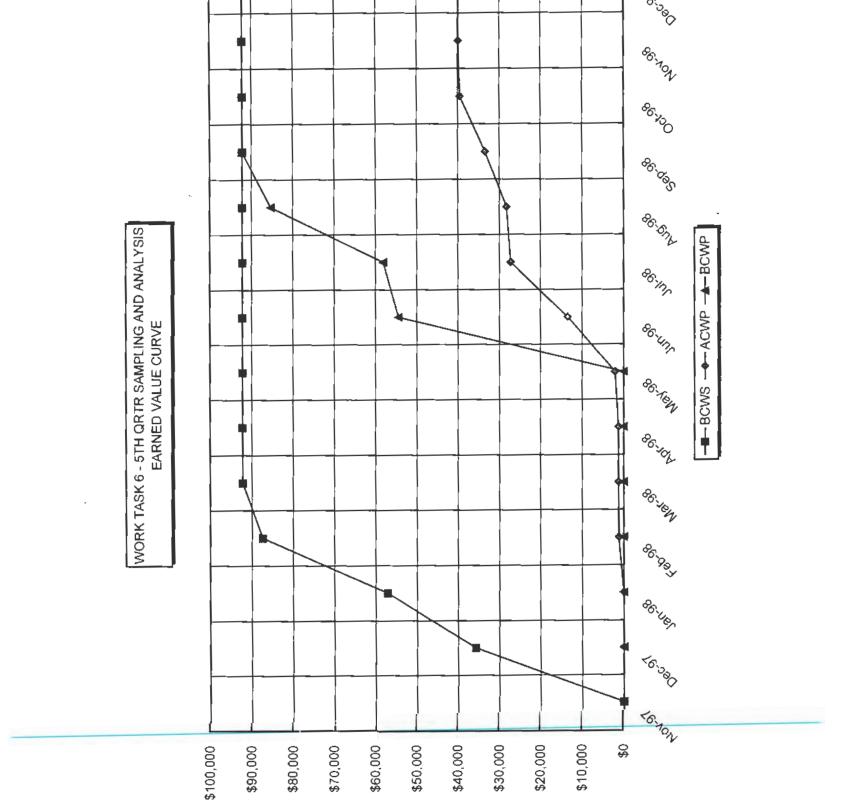
Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

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Work Task: 6 - 5th Qrtr Sampling and Analysis

	Progress	Cost Data	for Period E	% Actuals Used			
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0%
	Progress		for Period E		ACIAID	% Actuals	
	Progress	Cost Data	for Period E	ndina:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	umulativ	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		713.0	713.0	713.0	492.8		
Burdened Labor		\$43,994	\$43,994	\$43,994	\$28,798		
ODC's		\$27,339	\$27,339	\$27,339	\$9,130		
Subcontracts		\$20,860	\$20,860	\$20,860	\$1,947		
TOTALS	\$92,193	\$92,193	\$92,193	\$92,193	\$39,875	43.3%	43.3%
			COST SCH	EDULE VARI	ANCE RERO	RT	
SCHEDULE V	ARIANCE (BCV	VP-BCWS)	\$0				
COST VARIAN	CE (BCWP-AC	:WP) =	\$52,318				
o This task is comp	lete.						
o This task is under							





Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 7 - 6th Qrtr Sampling and Analysis

E-S Job Nos: 730769-01007

DELIVERABLES AND PERCENT COMPLETE

	% Complete	%	Total %
Activity	This Month	of Task	Complete
SOW Optional Task 3 - 6th Qrtr Sampling and Analysis			
Sampling of Wells at Ash Landfill	100.0%	35.0%	35.0%
Chemical Analysis of Ash Landfill Wells	100.0%	15.0%	15.0%
Sampling of Wells at OB/OD Grounds	100.0%	20.0%	20.0%
Chemical Analysis of OB/OD Wells	100.0%	5.0%	5.0%
Quarterly Report No. 6	100.0%	10.0%	10.0%
Interim Report No. 6	100.0%	3.0%	3.0%
Monthly Report No. 16	100.0%	4.0%	4.0%
Monthly Report No. 17	100.0%	4.0%	4.0%
Monthly Report No. 18	100.0%	4.0%	4.0%
TOTALS		100.0%	100.0%

STATUS

o Received the July 24, 1998 Order for Supplies and Services, Modification No. 2, to conduct the 3rd quarter in 19 o The well sampling for the third Quarter 1998 was conducted between September 18 and September 25, 1998. o Data from the lab has begun to be received and validated.

o This is the last funded quarterly round of groundwater monitoring.

o The third quarter report for the Ash Landfill was issued on December 16, 1998 and for the OB/OD Grounds on December 18, 1998.

Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

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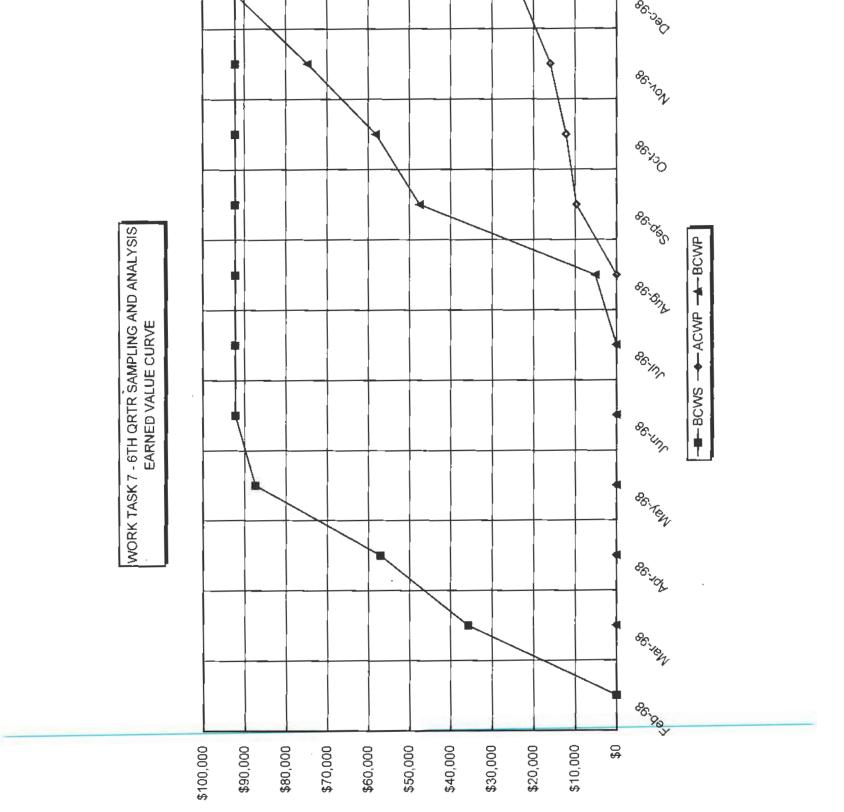
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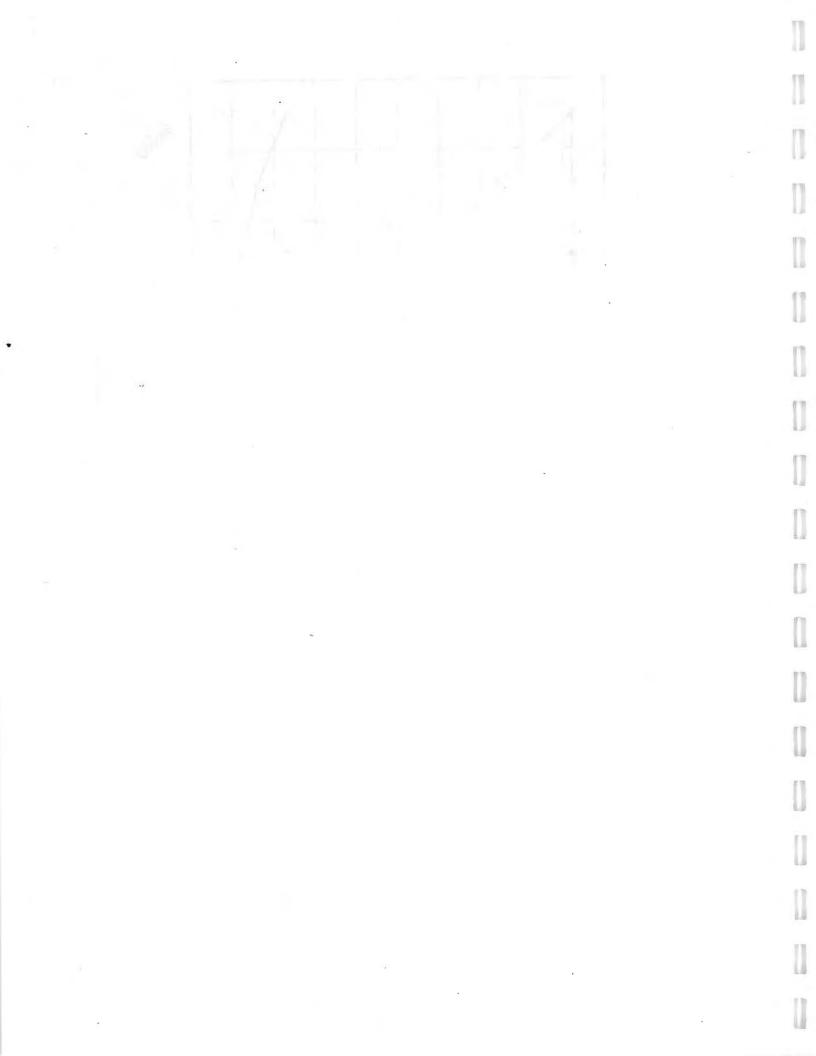
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Work Task: 7 - 6th Ortr Sampling and Analysis

	Progress	Cost Data for Period Ending:				% Actuals Used		
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period	
Work Hours				0.0	0.0	r.		
Burdened Labor				\$0	\$0			
ODC's				\$0	\$0			
Subcontracts				\$0	\$0			
TOTALS	\$0			\$0	\$0	0.0%	0.0	
	Progress		for Period E			% Actuals		
	BCWP Cumulative	BAC umulativ	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative	
Work Hours		713.0	713.0	713.0	355.0			
Burdened Labor		\$43,994	\$43,994	\$43,994	\$9,127			
ODC's		\$27,339	\$27,339	\$27,339	\$13,314			
Subcontracts		\$20,860	\$20,860	\$20,860	\$1,669			
TOTALS	\$92,193	\$92,193	\$92,193	\$92,193	\$24,110	26.2%	26.2%	
P			COST SCH	EDULE VARI	ANCE RERO	RT		
SCHEDULE V			\$0 \$68,083					
o This task is compl		, m) =	400,000					
o This task is under								





Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 8 - 7th Qrtr Sampling and Analysis

Activity		% Complete This Month	% of Task	Total % Complete
SOW Op	tional Task 4 - 7th Ortr Sampling and Analysis			
	Sampling of Wells at Ash Landfill	0.0%	35.0%	0.0%
(Chemical Analysis of Ash Landfill Wells	0.0%	15.0%	0.0%
ę	Sampling of Wells at OB/OD Grounds	0.0%	20.0%	0.0%
	Chemical Analysis of OB/OD Wells	0.0%	5.0%	
	Quarterly Report No. 7	0.0%	10.0%	
	nterim Report No. 7	0.0%	3.0%	
	Monthly Report No. 19	0.0%	4.0%	
	Monthly Report No. 20	0.0%	4.0%	
1	Monthly Report No. 21	0.0%	4.0%	0.0%
	TOTALS		100.0%	0.0%

Report Month: 24-Dec-99

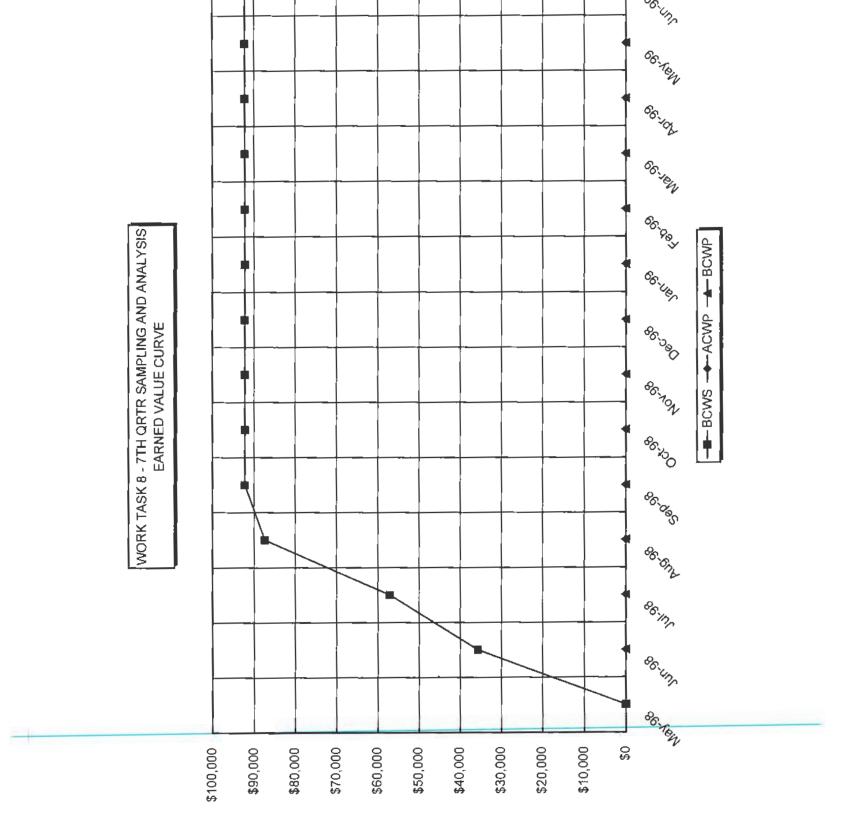
Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

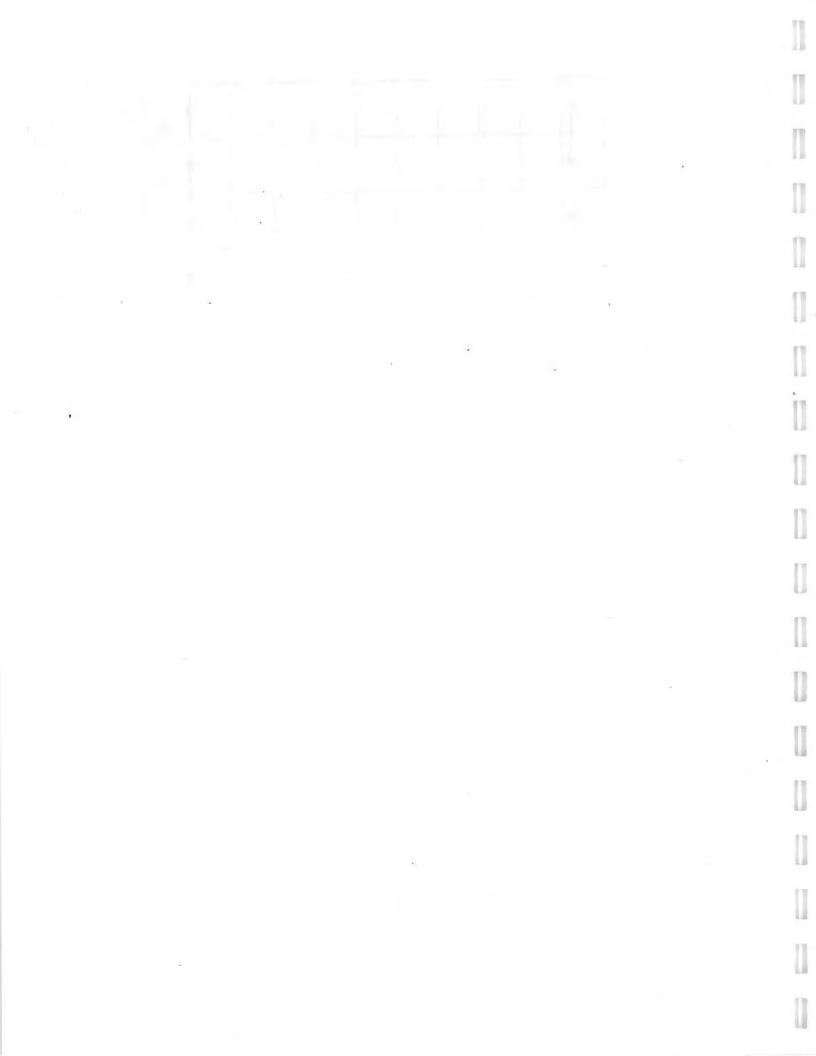
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Work Task: 8 - 7th Qrtr Sampling and Analysis

	Progress Cost Data for Period Ending:				% Actuals Used			
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Period	Period	Period	Period	Period	Period	Period	
Work Hours				0.0	0.0			
Burdened Labor				\$0	\$0			
ODC's				\$0	\$0			
Subcontracts				\$0	\$0			
TOTALS	\$0			\$0	\$0	0.0%	0.0%	
	Progress	Cost Data for Period Ending:				% Actuals Used		
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Cumulative	umulativ			Cumulative	Cumulative	Cumulative	
Work Hours		713.0	713.0	713.0	0.0			
Burdened Labor		\$43,994	\$43,994	\$43,994	\$0			
ODC's		\$27,339	\$27.339	\$27,339	\$0			
Subcontracts		\$20,860	\$20,860	\$20,860	\$0			
TOTALS	\$0	\$92,193	\$92,193	\$92,193	\$0	0.0%	0.0%	
			COST SCH	EDULE VAR	ANCE RERO	RT		
SCHEDULE V	ARIANCE (BC)	VP-BCWS)	(\$92,193)					
COST VARIAN	NCE (BCWP-AC	:WP) =	\$0					





Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 9 - 8th Qrtr Sampling and Analysis

E-S Job Nos: 730769-01009

Activity		% Complete This Month	% of Task	Total % Complete
OW Optional Task 5 - 8th Qrtr Sampling and A	Analysis			
Sampling of Wells at Ash Landfill		0.0%	35.0%	0.0%
Chemical Analysis of Ash Landfill Wells	3	0.0%	15.0%	
Sampling of Wells at OB/OD Grounds		0.0%	20.0%	
Chemical Analysis of OB/OD Wells		0.0%	5.0%	
Quarterly Report No. 8		0.0%	10.0%	
Interim Report No. 8		0.0%	3.0%	
Monthly Report No. 22		0.0%	4.0%	
Monthly Report No. 23		0.0%	4.0%	0.0%
Monthly Report No. 24		0.0%	4.0%	
тс	DTALS		100.0%	0.0%
	ATUS			

Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0001 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 9 - 8th Ortr Sampling and Analysis

E-S Job Nos: 730769-01009

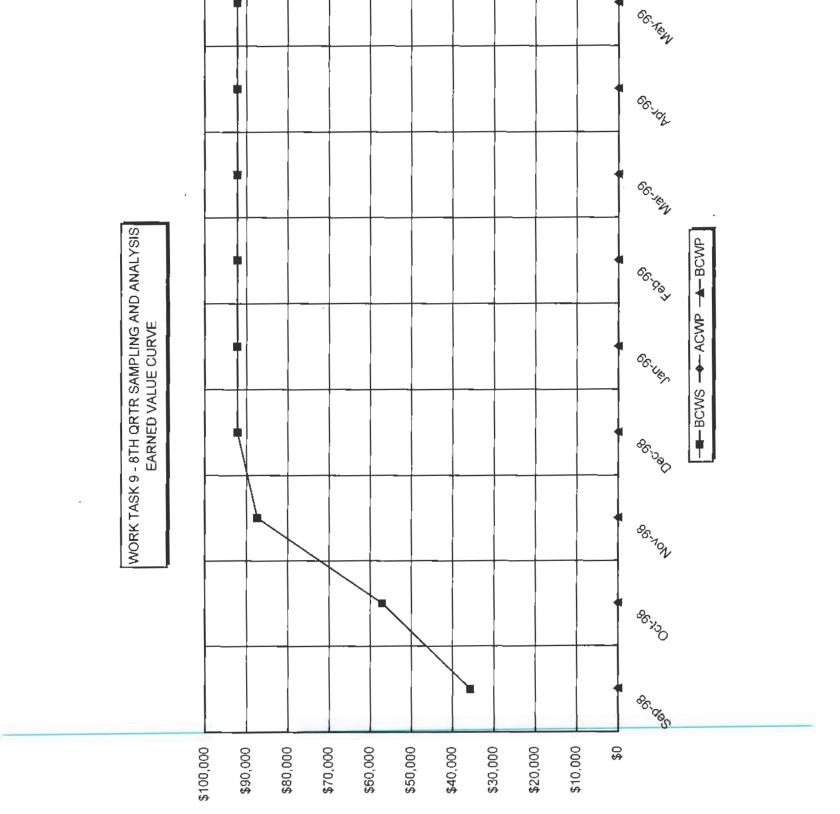
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	Progress	Cost Data	for Period E	nding:		% Actuals L	Jsed
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0

	Progress	Cost Data	for Period E	nding:		% Actuals	Used
	BCWP Cumulative	BAC umulativ	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		713.0	713.0	713.0	0.0		
Burdened Labor		\$43,994	\$43,994	\$43,994	\$0		
ODC's		\$27,339	\$27.339	\$27,339	\$0		
Subcontracts		\$20,860	\$20,860	\$20,860	\$0		
TOTALS	\$0	\$92,193	\$92,193	\$92,193	\$0	0.0%	0.0%

COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) (\$92,193) COST VARIANCE (BCWP-ACWP) = \$0





Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 10 - 9th Ortr Sampling and Analysis

E-S Job Nos: 730769-01010

Ionth of Task	k Complete	
0.0% 35.		
	0% 0.0%	
	0% 0.0%	
	0% 0.0%	
	0% 0.0%	
	0% 0.0%	
	0% 0.0%	
	0% 0.0%	
0.0% 4.0	0% 0.0%	
100.	0% 0.0%	

o This task has not been funded.

Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

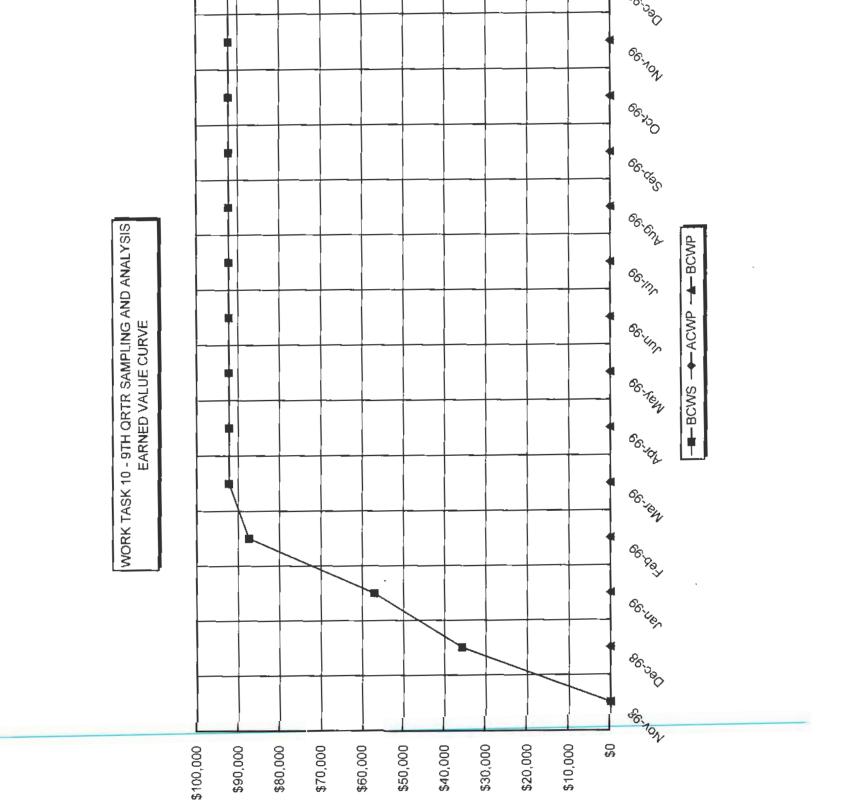
U

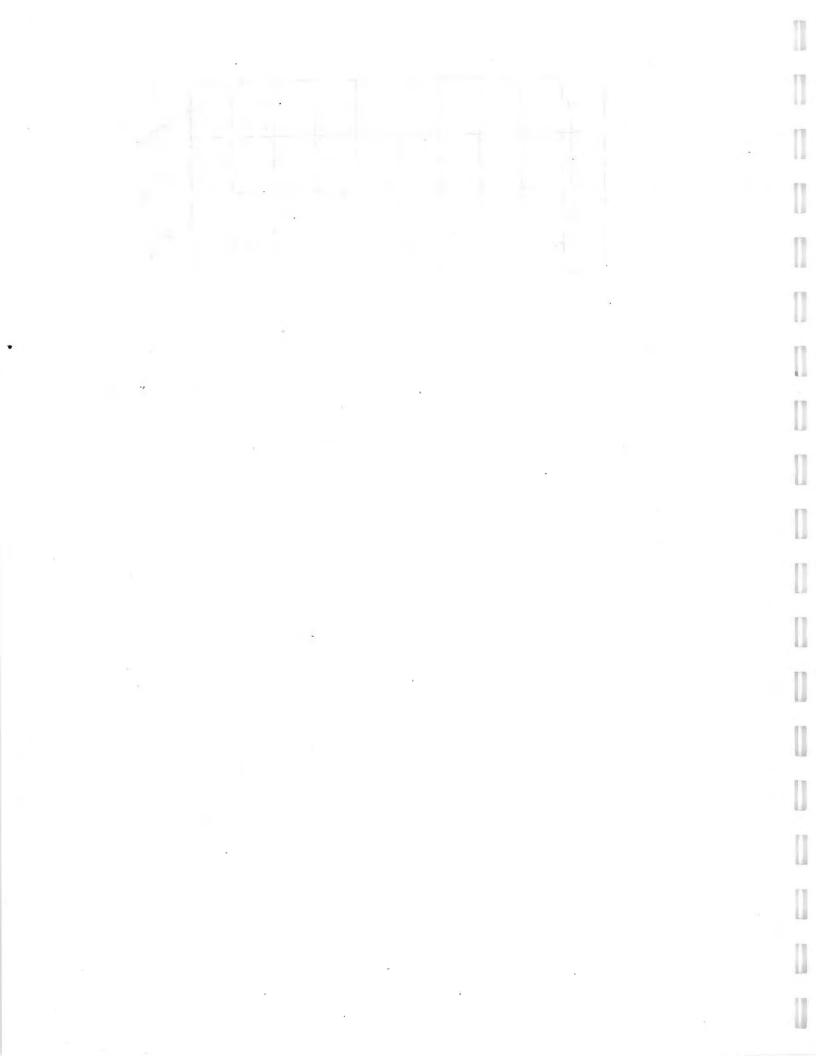
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Work Task: 10 - 9th Qrtr Sampling and Analysis

E-S Job Nos: 730769-01010

EAC					1		
	% Actuals	10110		for Period E		Progress	6a - 13 - 5
Period	BAC Period	ACWP Period	BCWS Period	EAC Period	BAC Period	BCWP Period	
		0.0	0.0				Work Hours
		\$0	\$0				Burdened Labor
		\$0	\$0				ODC's
		\$0	\$0				Subcontracts
0.0	0.0%	\$0	\$0			\$0	TOTALS
Used	% Actuals		nding:	for Period E	Cost Data	Progress	
EAC	BAC	ACWP	BCWS	EAC	BAC	BCWP	9 D B B
Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	umulativ	Cumulative	
		0.0	713.0	713.0	713.0		Work Hours
		\$0	\$43,994	\$43,994	\$43,994		Burdened Labor
		\$0	\$27,339	\$27.339	\$27,339		ODC's
		\$0	\$20,860	\$20,860	\$20,860		Subcontracts
0.0%	0.0%	\$0	\$92,193	\$92,193	\$92,193	\$0	TOTALS
			-				
	<u>xi</u>	ance rekur	DULE VARIA	CUSTSCH			
				(\$92,193)	P-BCWS)	RIANCE (BCW	SCHEDULE VA
			\$92,193	\$92,193 COST SCH	\$92,193		TOTALS





Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 11 - Additional Ash Landfill Sampling and Analysis

E-S Job Nos: 730769-01011

Activity		% Complete This Month	% of Task	Total % Complete	
SOW Optional Task 7 - Additional Ash Land	fill Samoling	and Analysis			
Sampling of Wells at Ash Landfill	un oumpung	0.0%	70.0%		
Chemical Analysis of Ash Landfill W	Vells	0.0%	30.0%	0.0%	
	TOTALS		100.0%	0.0%	
					1
					-
	STATUS				
	UNIDU				
o This task has not been funded.					
					1

Report Month: 24-Dec-99

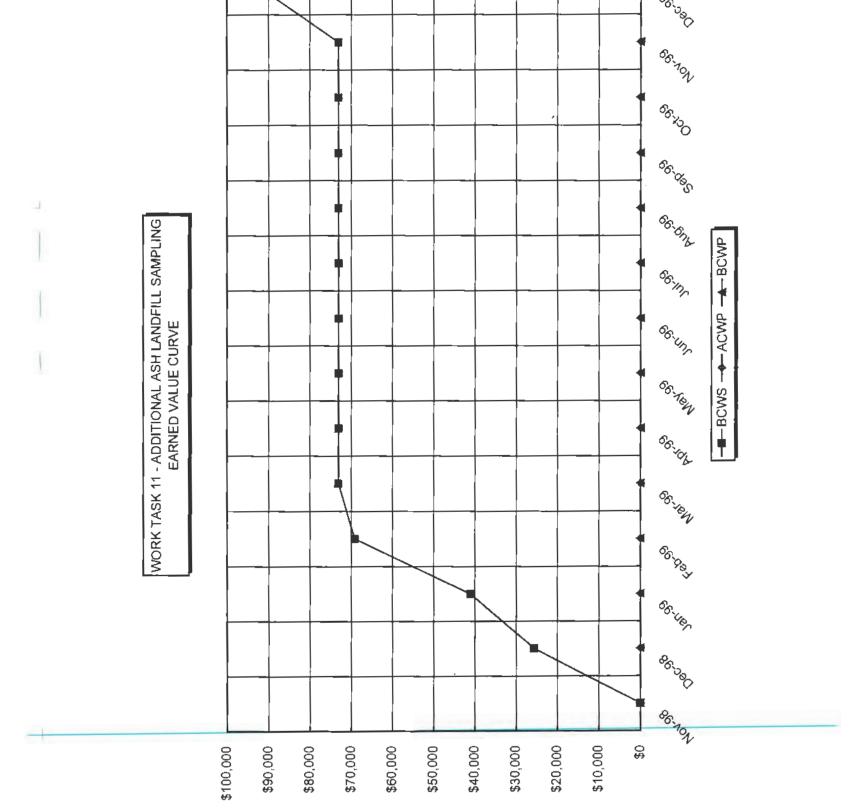
Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 11 - Additional Ash Landfill Sampling and Analysis

E-S Job Nos: 730769-01011

10 C	Progress	Cost Data	for Period E	inding:		% Actuals	Used
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0%
	Progress		for Period E			% Actuals	
	BCWP Cumulative	BAC umulativ	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		540.0	540.0	540.0	0.0		
Burdened Labor		\$33,543	\$33,543	\$33,543	\$0		
ODC's		\$17,739	\$17,739	\$17,739	\$0		
Subcontracts		\$21,794	\$21,794	\$21,794	\$0		
TOTALS	\$0	\$73,076	\$73,076	\$73,076	\$0	0.0%	0.0%
			COST SCH	EDULE VARI	ANCE RERO	RT	
	ARIANCE (BCV		(\$73,076) \$0				
		, ,					
			*				

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TECHNICAL PROJECT REPORT

Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

Work Task: 1 thru 11

E-S Job Nos: 730769-01001 thru 01011

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

Issued the 46 th monthly management report.
 All funded quarterly monitoring events have been performed.

Planned Accomplishments for Next Period:

o Issue the 47 th monthly management report.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

o There has not been any quarterly sampling performed since the 3rd quarter of 1998. This means the Army has missed 2 quarterly events and will miss additional events unless optional tasks are funded. If no further sampling is planned, then, this delivery order should be closed.

TECHNICAL PROJECT REPORT

Report Month: 24-Dec-99

Contract No.: DACA87-95-D-0031 Delivery Order No. 0006 SEDA Groundwater Monitoring Program

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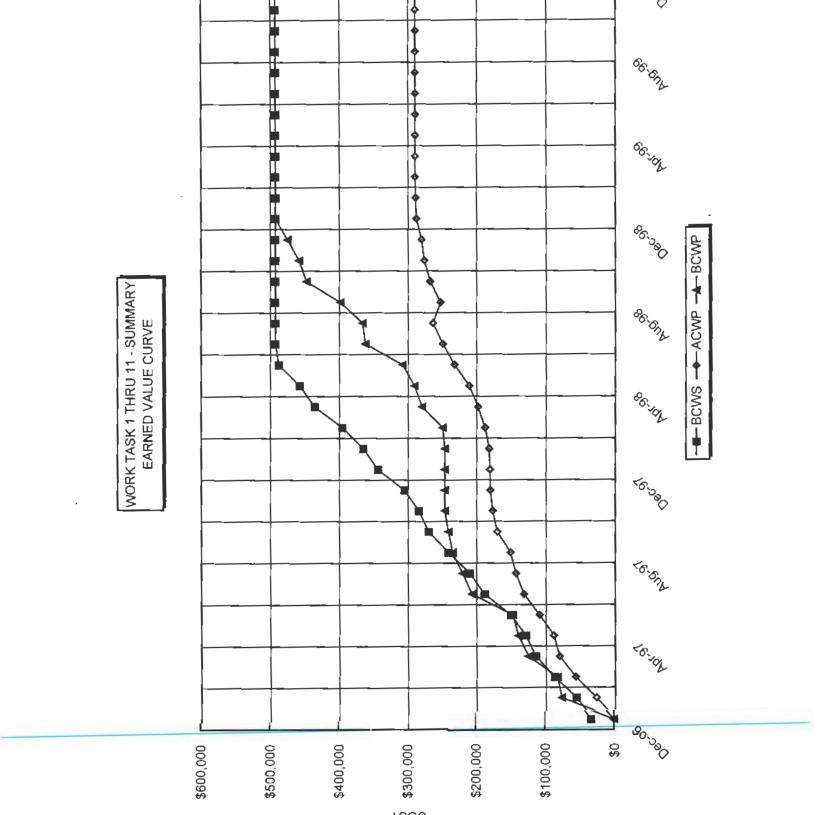
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Work Task: 1 thru 11

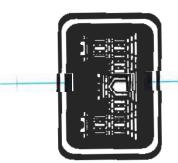
E-S Job Nos: 730769-01001 thru 01011

BAC Period	EAC Period	BCWS Period \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	ACWP Period \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	BAC Period 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0	EAC Period 0.09 0.09 0.09 0.09 0.09 0.09 0.09 0.0
Cost Data for BAC	or Period End	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.09 0.09 0.09 0.09 0.09 0.09 0.09 0.09
Cost Data for BAC		\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.09 0.09 0.09 0.09 0.09 0.09 0.09 0.09
Cost Data fo		\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.09 0.09 0.09 0.09 0.09 0.09 0.09 0.09
Cost Data fo		\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.09 0.09 0.09 0.09 0.09 0.09 0.09
Cost Data fc		\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.09 0.09 0.09 0.09 0.09 0.09
Cost Data fo		\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	0.0% 0.0% 0.0% 0.0% 0.0%	0.09 0.09 0.09 0.09 0.09
Cost Data fo		\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	0.0% 0.0% 0.0% 0.0%	0.09 0.09 0.09 0.09
Cost Data fo		\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	0.0% 0.0% 0.0%	0.09 0.09 0.09
Cost Data fo		\$0 \$0 \$0	\$0 \$0 \$0	0.0% 0.0% 0.0%	0.09 0.09 0.09
Cost Data fo		\$0 \$0 \$0	\$0 \$0	0.0% 0.0%	0.09
Cost Data fc		\$0 \$0	\$0	0.0%	0.09
Cost Data fo		\$0			
Cost Data fo			\$0	0.0%	0.0
BAC		ing:			
	EAC			% Actuals	Used
Cumulative		BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
\$88,463	\$88,463	\$88,463	\$66,456	75.1%	75.19
\$57,934	\$57,934	\$57,934	\$40,717	70.3%	70.39
\$88,464	\$88,464	\$88,464	\$61,259	69.2%	69.29
\$11,480	\$11,480	\$11,480	\$14,508	126.4%	126.4
\$61,662	\$61,662	\$61,662		68.9%	68.9
\$92,193	\$92,193	\$92,193			43.39
\$92,193	\$92,193	\$92,193	\$24,110	26.2%	26.29
\$92,193	\$92,193	\$92,193	\$0	0.0%	0.09
\$92,193	\$92,193	\$92,193	\$0	0.0%	0.09
\$92,193	\$92,193	\$92,193	\$0	0.0%	0.09
\$73,076	\$73,076	\$73,076	\$0	0.0%	0.0
\$842,044	\$842,044	\$842,044	\$289,439	34.4%	34.49
	2 \$61,662 3 \$92,193 3 \$92,193 0 \$92,193 0 \$92,193 0 \$92,193 0 \$92,193 0 \$92,193 0 \$73,076	2 \$61,662 \$61,662 3 \$92,193 \$92,193 3 \$92,193 \$92,193 0 \$92,193 \$92,193 0 \$92,193 \$92,193 0 \$92,193 \$92,193 0 \$92,193 \$92,193 0 \$92,193 \$92,193 0 \$92,193 \$92,193 0 \$92,193 \$92,193 0 \$92,193 \$92,193 0 \$92,193 \$92,193 0 \$92,193 \$92,193 0 \$92,193 \$92,193 0 \$73,076 \$73,076	2 \$61,662 \$61,662 \$61,662 3 \$92,193 \$92,193 \$92,193 3 \$92,193 \$92,193 \$92,193 5 \$92,193 \$92,193 \$92,193 5 \$92,193 \$92,193 \$92,193 5 \$92,193 \$92,193 \$92,193 5 \$92,193 \$92,193 \$92,193 5 \$92,193 \$92,193 \$92,193 5 \$92,193 \$92,193 \$92,193 5 \$92,193 \$92,193 \$92,193 5 \$92,193 \$92,193 \$92,193 5 \$92,193 \$92,193 \$92,193 5 \$73,076 \$73,076 \$73,076	2 \$61,662 \$61,662 \$61,662 \$42,514 3 \$92,193 \$92,193 \$92,193 \$39,875 3 \$92,193 \$92,193 \$92,193 \$24,110 0 \$92,193 \$92,193 \$92,193 \$0 0 \$92,193 \$92,193 \$92,193 \$0 0 \$92,193 \$92,193 \$0 \$0 0 \$92,193 \$92,193 \$0 \$0 0 \$92,193 \$92,193 \$0 \$0 0 \$92,193 \$92,193 \$0 \$0 0 \$92,193 \$92,193 \$0 \$0 0 \$73,076 \$73,076 \$73,076 \$0	2 \$61,662 \$61,662 \$\$61,662 \$\$42,514 68.9% 3 \$92,193 \$92,193 \$\$92,193 \$\$92,193 \$\$39,875 43.3% 3 \$92,193 \$\$92,193 \$\$92,193 \$\$24,110 26.2% 0 \$92,193 \$\$92,193 \$\$92,193 \$\$0 0.0% 0 \$\$92,193 \$\$92,193 \$\$0 0.0% 0 \$\$92,193 \$\$92,193 \$\$0 0.0% 0 \$\$92,193 \$\$92,193 \$\$0 0.0% 0 \$\$92,193 \$\$92,193 \$\$0 0.0% 0 \$\$92,193 \$\$92,193 \$\$0 0.0% 0 \$\$92,193 \$\$92,193 \$\$0 0.0% 0 \$\$73,076 \$\$73,076 \$\$0 0.0%

COST AND SCHEDULE PERFORMANCE REPORT







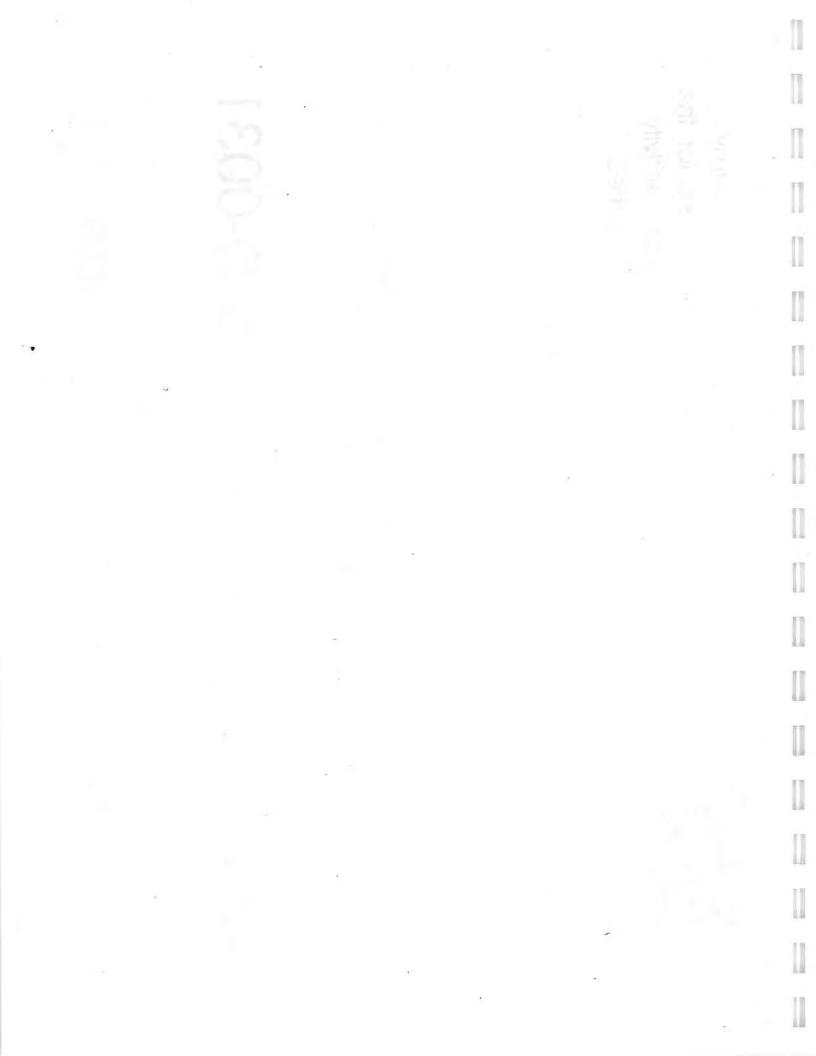
Department of the Army Program Management for the Seneca Army Depot Activity CERCLA Activities

Huntsville Center for Engineering Support U.S. Army Corps of Engineers

Preparation of an RI/FS at the Fill Areas, SEAD-59 and SEAD-71 Delivery Order 0007

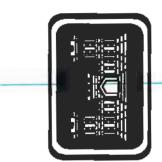
Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report



Delivery Order 0007 Preparation of an RI/FS at the Fill Areas, SEAD-59 and SEAD-71 Has been closed.





Department of the Army Program Management for Seneca Army Depot Activ CERCLA Activities

Huntsville Center for Engineering Support U.S. Army Corps of Engineers

Delivery Order 0008

Preparation of an RI/FS at the liscellaneous Component Burial Grounds, SEAD-

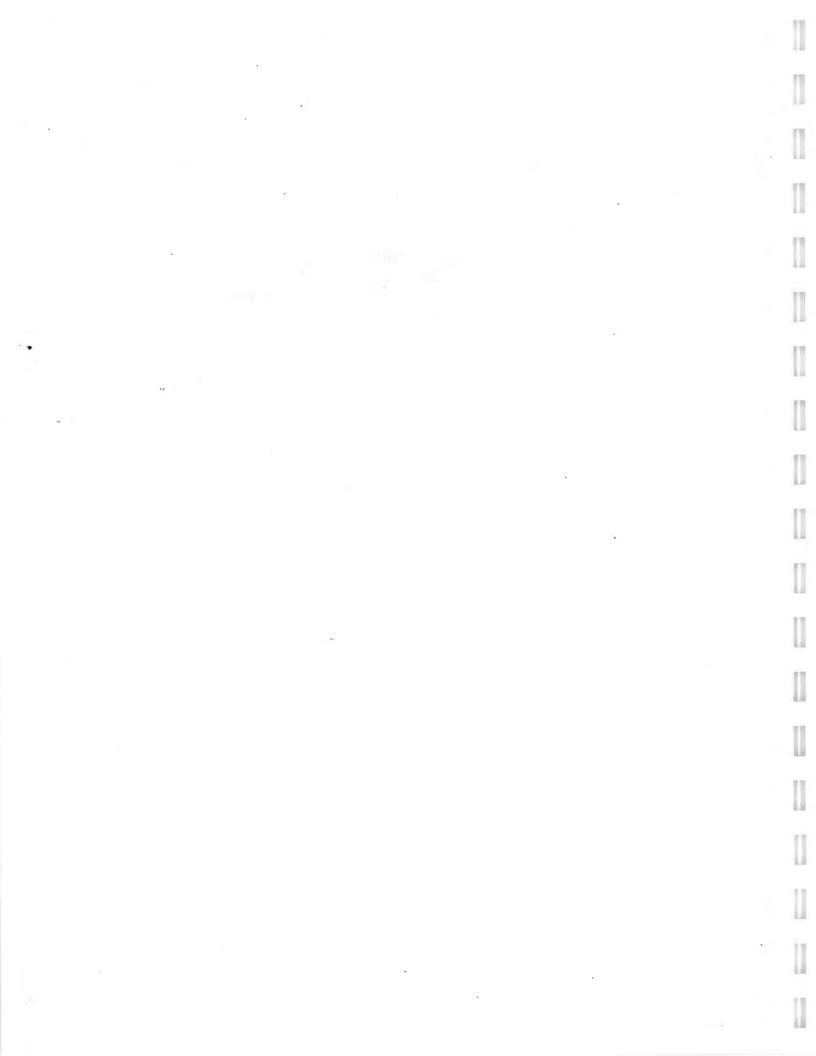
Contract DACA 87-95-D-003

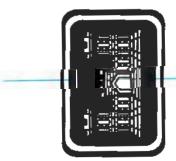
Period Ending November 24, 2000 Project Progress Report



Delivery Order 0008 Preparation of an RI/FS at the Miscellaneous Component Burial Grounds, SEAD-63 Has been closed.

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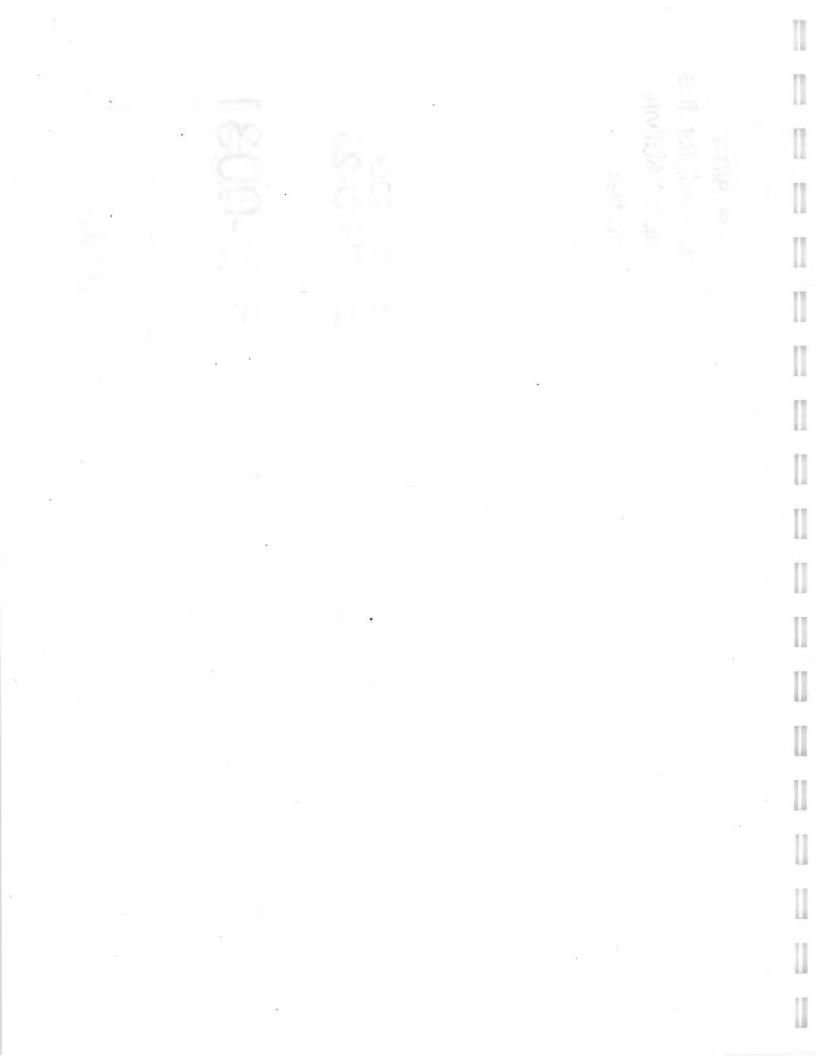
Department of the Army Program Management for Seneca Army Depot Activ CERCLA Activities

Huntsville Center for Engineering Support U.S. Army Corps of Engineers

Preparation of a Remedial Design at the former Open Burning (OB) Grounds, SEAD-23 Delivery Order 0009

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report



Delivery Order 0009 Preparation of a Remedial Design at the Former Open Burning (OB) Grounds, SEAD-23 Has been closed.

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	Depo Prograr Seneco
U.S. A of En Huntsv	U.S. Army Corps of Engineers Huntsville Center for Engineering Support
	Delivery Order 0010 Evaluation of Non-Evaluated Sites
C O C	ntract DACA 87-95-D-003
	Project Progress Report Period Ending November 24, 2000

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Report Month: 29-Sep-00

Contract No.: DACA87-95-D-0031 Delivery Order No. 0010 Evaluation of Non-Evaluated Sites

Work Task: 1 - Prepare Workplan

Parsons ES Job Nos: 733193-01001

D/ C 1 1			
% Complete	%	Total %	
This Month	of Task	Complete	
100.0%	40.8%	40.8%	
100.0%	59.2%	59.2%	
s	100.0%	100.0%	
	100.070	100.075	
		_	
3			
	100.0% S	100.0% 59.2% S 100.0%	100.0% 59.2% 59.2% S 100.0% 100.0%

Contract No.: DACA87-95-D-0031 Delivery Order No. 0010 Evaluation of Non-Evaluated Sites

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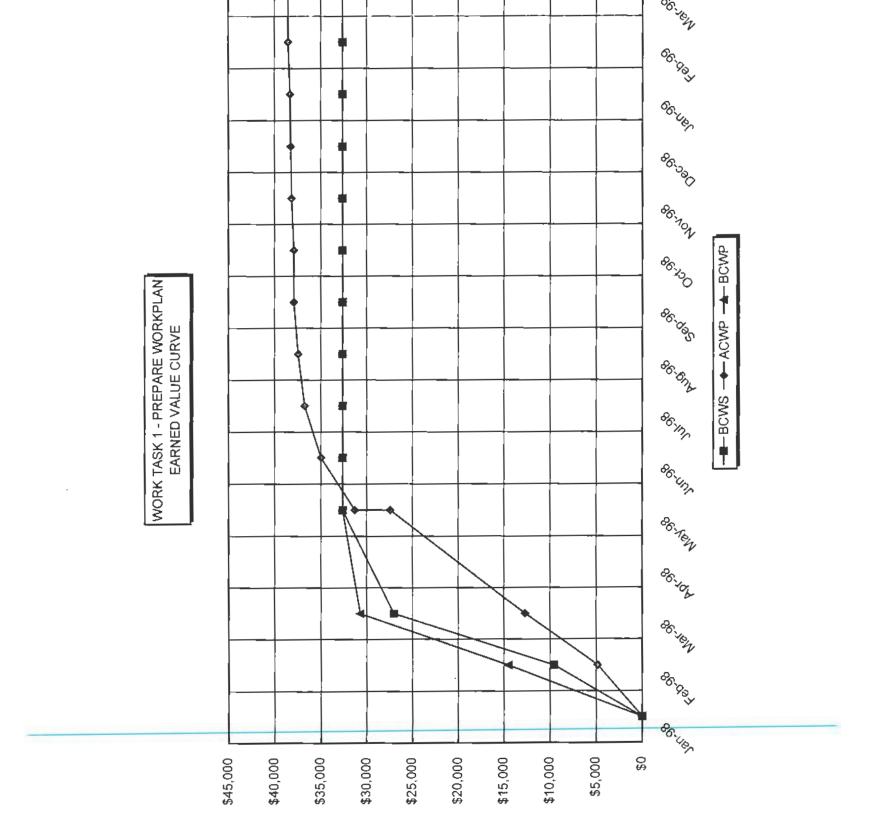
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Report Month: 29-Sep-00

Work Task: 1 - Prepare Workplan

Parsons ES Job Nos: 733193-01001

	Progress	Cost Data fo	or Period End	ing:		% Actuals	Used
4	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0%
	BCWP	BAC	EAC	BCWS Cumulative	ACWP Cumulative		
	Progress		or Period End		ACWP	% Actuals BAC	Used EAC
	Cumulative	Cumulative		Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		446.0	446.0	446.0	268.5		
Burdened Labor		\$26,145	\$26,145	\$26,145	\$16,833		
ODC's		\$6,482	\$6,482	\$6,482	\$21,681		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$32,627	\$32,627	\$32,627	\$32,627	\$38,514	118.0%	118.09
		COST SOF	EDULE VAR	IANCE RERO	RT		
SCHEDULE V	ARIANCE (BC)		S0	MINGE MENE			
COST VARIAN			(\$5,887)	0.11			
o This task is compl							
	the budget.						





Report Month: 29-Sep-00

Work Task: 2 - Fieldwork

Parsons ES Job Nos: 733193-01002

DEL	VERABLES AND	PERCENT COM	PLETE		
Activity		% Complete This Month	% of Task	Total % Complete	
SOW Task 3 - Field Investigations		100.0%	100.0%	100.0%	
	TOTALS		100.0%	100.0%	
	OTATIC				
	STATUS				
 Fieldwork began on March 9, 1998 and co Modification No. 1, sampling of test pit, h 	ompleted by March as been completed.	31, 1998.			
,					
					-

Contract No.: DACA87-95-D-0031 Delivery Order No. 0010 Evaluation of Non-Evaluated Sites

Contract No.: DACA87-95-D-0031 Delivery Order No. 0010 Evaluation of Non-Evaluated Sites

Report Month: 29-Sep-00

Work Task: 2 - Fieldwork

Parsons ES Job Nos: 733193-01002

	Progress	Cost Data for Period Ending:			% Actuals Used		
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.

COST AND SCHEDULE PERFORMANCE REPORT

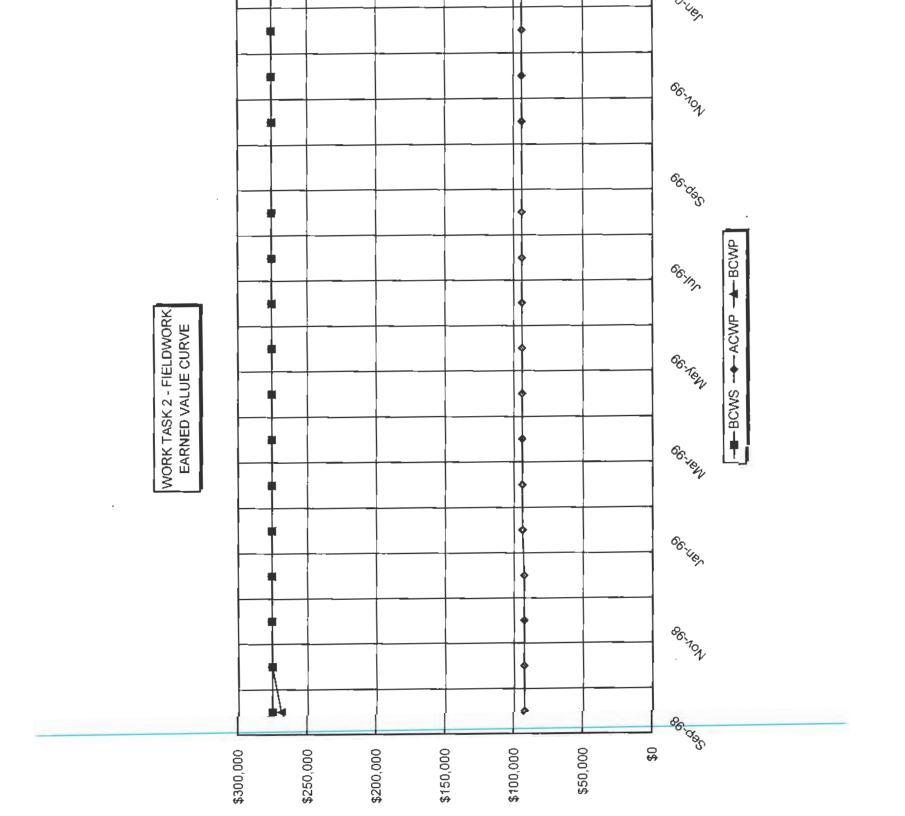
	Progress	Cost Data for Period Ending:				% Actuals Used	
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		1079.0	1079.0	1079.0	1143.5		
Burdened Labor		\$64,348	\$64,348	\$64,348	\$55,635		
ODC's		\$35,055	\$35,055	\$35,055	\$5,737		
Subcontracts		\$176,163	\$176,163	\$176,163	\$32,726		
TOTALS	\$275,566	\$275,566	\$275,566	\$275,566	\$94,098	34.1%	34.1%

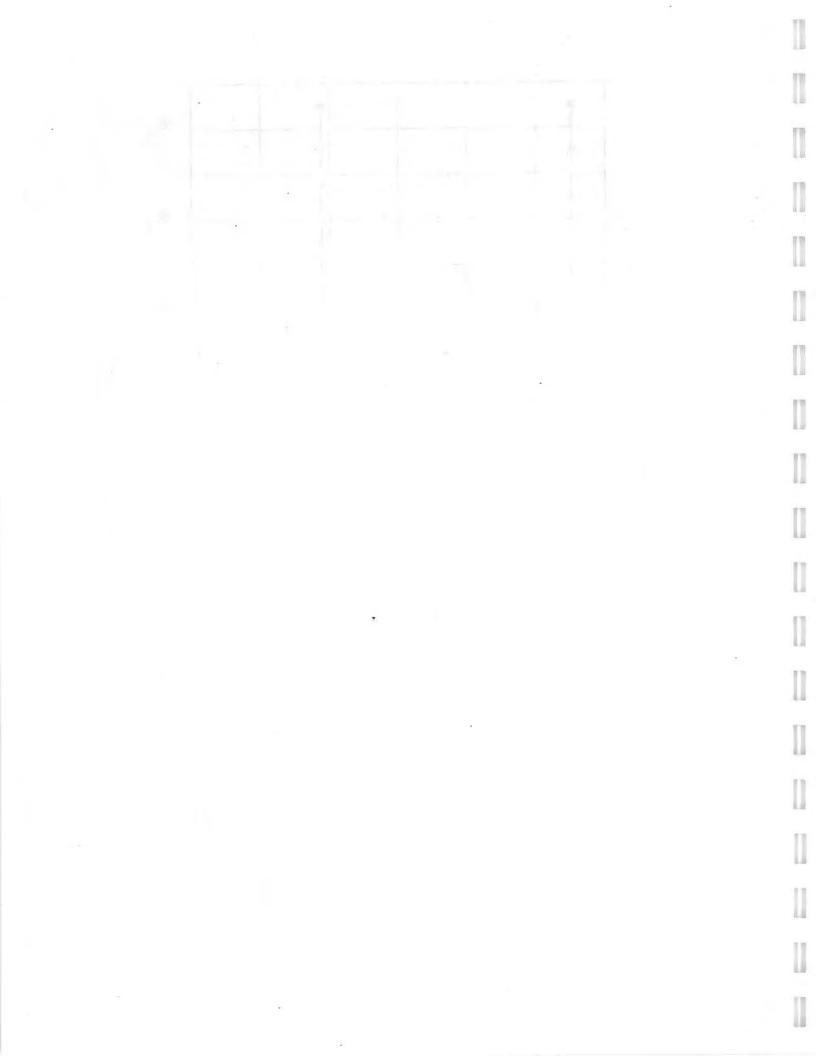
COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = \$0 \$181,468

o This task is complete.

o This task is under the budget.





Contract No.: DACA87-95-D-0031 Delivery Order No. 0010 Evaluation of Non-Evaluated Sites

Report Month: 29-Sep-00

Work Task: 3 - Prepare Final Report

Parsons ES Job Nos: 733193-01003

stivity		% Complete This Month	% of Task	Total % Complete	
DW Task 6 - Prepare Final Report Draft		100.0%	75.0%	75.0%	
Final		100.0%	25.0%	25.0%	
	TOTALS		100.0%	100.0%	
	STATUS				
Praft EBS Report for Priority Sites SEADs braft EBS Report for Moderate Sites (SEA braft EBS Report for Low Sites (SEADs-1	Ds-46, 68, and 120 21(A-I) was submi	0 (A-J) was submitt itted on July 17, 19	ed on May 7, 98.	1998.	
inal EBS Report, combining all three doct n additional submittal was issued to the re aboratory invoices have not been included	uments and respond egulators on May 1	ding to Army comr 0, 1999.	nents was sen		

Contract No.: DACA37-95-D-0031 Delivery Order No. 0010 Evaluation of Non-Evaluated Sites

Report Month: 29-Sep-00

Work Task: 3 - Prepare Final Report

Parsons ES Job Nos: 733193-01003

	Progress	Cost Data for Period Ending:				% Actuals	% Actuals Used	
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period	
Work Hours				0.0	0.0			
Burdened Labor				\$0	\$0			
ODC's				\$0	\$0			
Subcontracts				\$0	\$0			
TOTALS	\$0			\$0	\$0	0.0%	0.	

COST AND SCHEDULE PERFORMANCE REPORT

	Progress	Cost Data fo	or Period End	ing:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		640.0	640.0	640.0	1110.0		
Burdened Labor		\$40,461	\$40,461	\$40,461	\$69,293		
ODC's		\$1,998	\$1.998	\$1,998	\$6,303		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$42,459	\$42,459	\$42,459	\$42,459	\$75,596	178.0%	178.0%

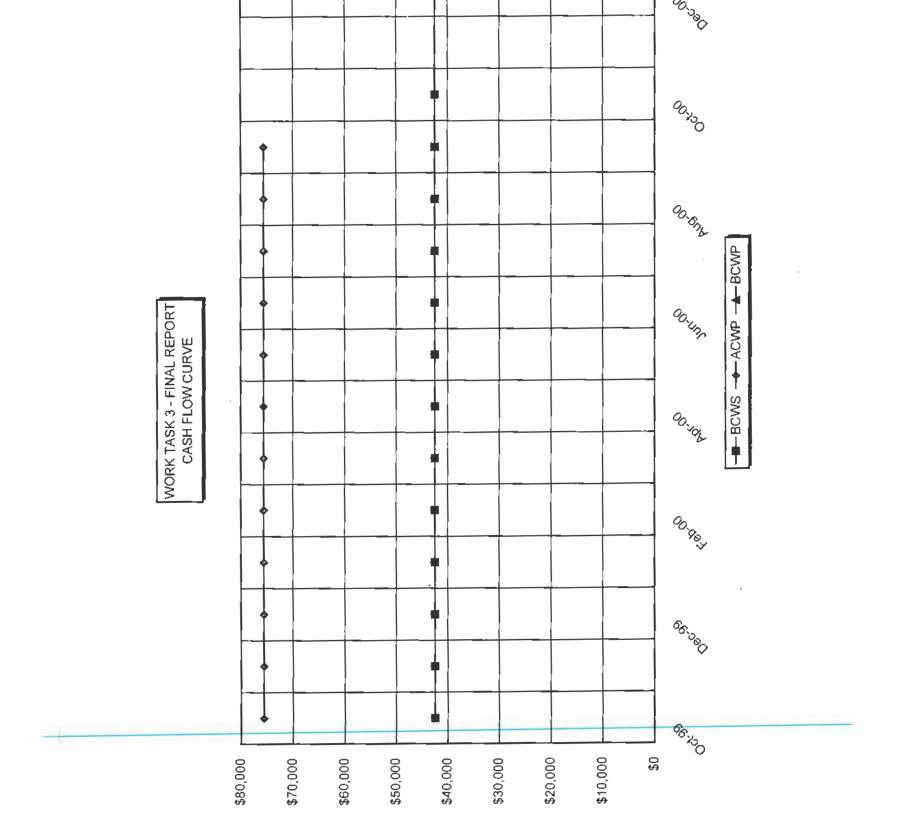
COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = \$0 (\$33,137)

o This task is complete.

o This task is over the budget.

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Report Month: 29-Sep-00

Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 733193-01004

Activity		% Complete This Month	% of Task	Total % Complete	
SOW Task 4 - Monthly Field Activi		100.00	45 40/	45 401	
Monthly Report		100.0% 100.0%	15.4% 15.4%		
Monthly Report	1#2	100.0%	10.470	13.4%	
SOW Task 7 - Project Managemen	nt				
	oposals (1 Proposal)	100.0%	13.8%	13.8%	
o Cost & Mi	anpower Plan				
o Master Ne	etwork Schedule				
Monthly Repo	rt (8 Reports)	100.0%	55.3%	55.3%	
o Technical	Progress Report				
	ndividual Performance	Rpt.			
o Cost/Sch	edule Variance Report				
	TOTALS		100.0%	100.0%	

STATUS

o This is the 34 th monthly report.

Contract No.: DACA87-95-D-0031 Delivery Order No. 0010 Evaluation of Non-Evaluated Sites

Report Month: 29-Sep-00

Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 733193-01004

	Progress	Cost Data f	or Period End	ling:		% Actuals Used		
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period	
Work Hours				0.0	0.0			
Burdened Labor				\$0	\$0			
DDC's				\$0	\$0			
Subcontracts				\$0	\$0			
TOTALS	\$0			\$0	\$0	0.0%	0.0	
	Progress	Cost Data fe	or Period End	% Actuals	Used			
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulativ	
Nork Hours		312.0	312.0	312.0	212.5			
Burdened Labor		\$22,615	\$22,615	\$22,615	\$17,523			
ODC's		\$3,952	\$3,952	\$3,952	\$6,811			
Subcontracts		\$0	\$0	\$0	\$0			
TOTALS	\$26,567	\$26,567	\$26,567	\$26,567	\$24,334	91.6%	91.6	
		COST SCH	EDULE VARI	ANCE RERO	RT			
SCHEDULE VACION	ICE (BCWP-AC		\$0 \$2,233					
This task is comp								

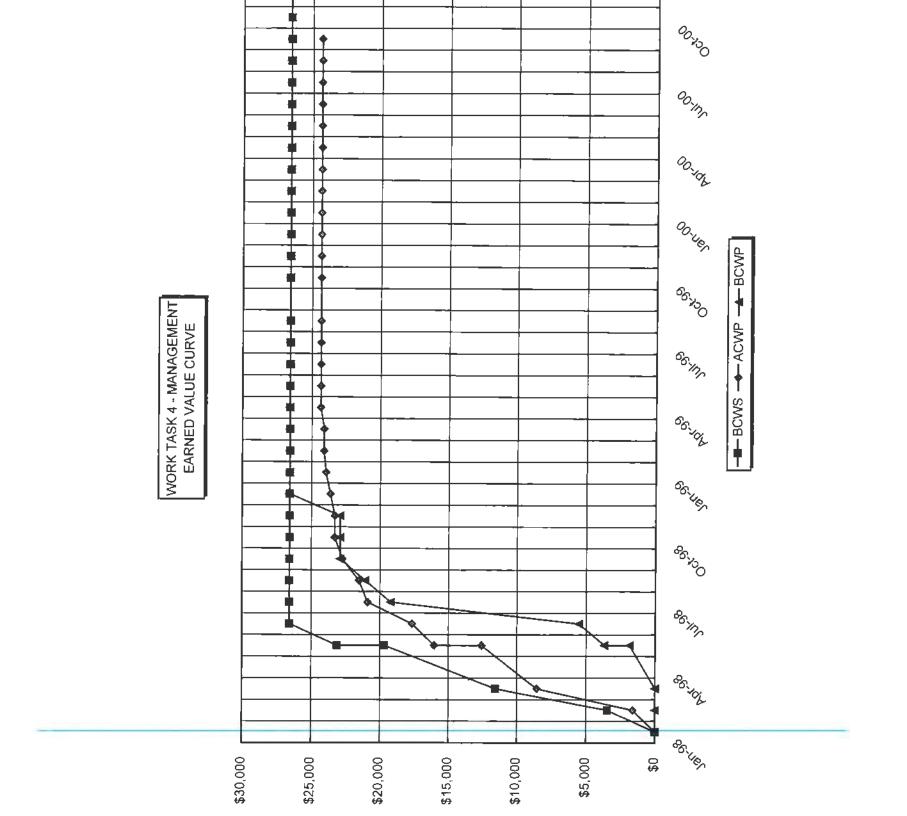
Contract No.: DACA87-95-D-0031 Delivery Order No. 0010 Evaluation of Non-Evaluated Sites

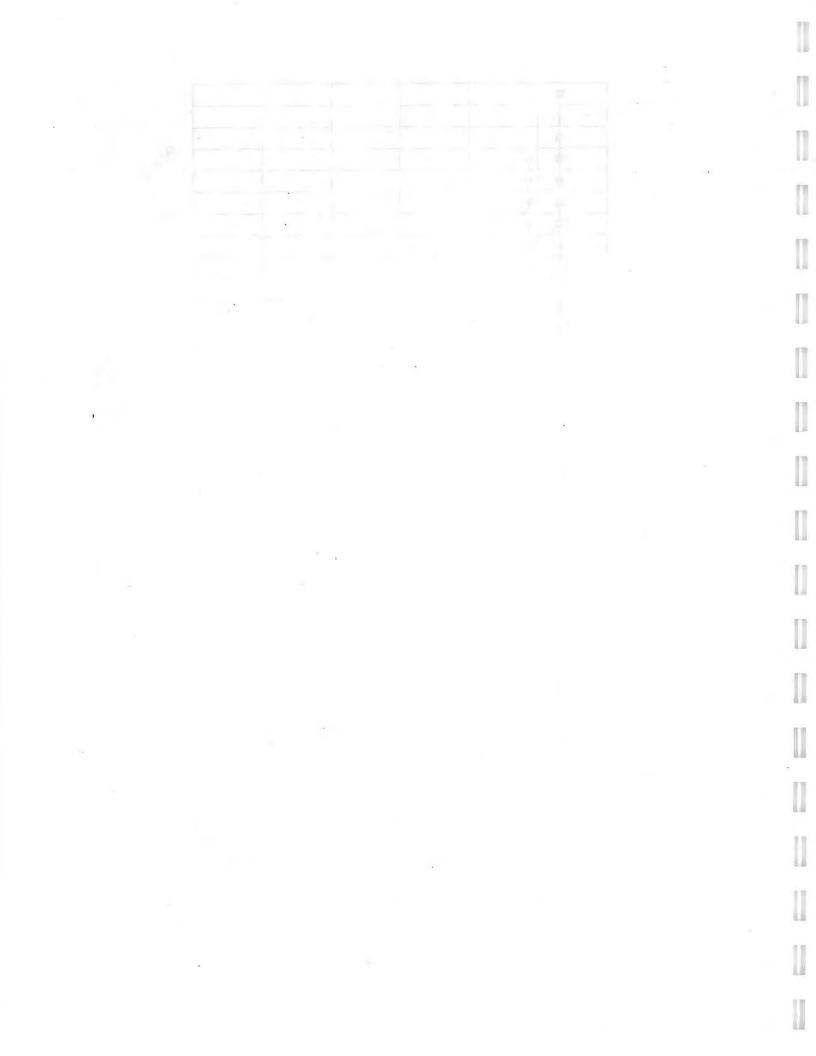
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TECHNICAL PROJECT REPORT

Report Month: 29-Sep-00

Work Task: 1 thru 4

Parsons ES Job Nos:733193-01001 thru 01004

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

- o Issued the 34 th monthly report.
- o Draft EBS Report for High Priority EBS Sites: SEAD-122 (A,B,C,D and E) was issued on April 10, 1998.
- Draft EBS Report for Moderate Priority EBS Sites: SEAD-46, SEAD-68 and SEAD-120 (A,B,C,D, E,F,G,H,I and J) was issued on May 7, 1998.
- o Draft EBS Report for Low Priority Sites SEAD-121 (A,B,C,D,E,F,G,H, and I) was issued on July 17, 1998.
- o Final EBS report, combining all three (3) reports was issued in response to Army comments on February 23, 1999.

o An additional EBS Final report was issued to the regulators on May 10, 1999.

Planned Accomplishments for Next Period:

o Issue the 35 th monthly report.

o Since this project is complete, I suggest that we close this delivery order. While the dispute is being resolved with Intertek Testing Services (ITS) Parsons proposes to establish an escrow account where the monies can be placed in the meantime.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

 Our Scope of Work (SOW) did not included response to regulatory comments. I anticipate receipt of regulatory following our May 10, 1999 submittal. We have exhausted the current authorized budget and will not be able to respond to the regulatory comments unless additional funding and scope is provided in this delivery order.

 Suggest that the SOW be modified and additional funding be provided to cover our response to anticipated regulatory comments.

 Laboratory invoices totalling \$153,270.18 have not been included in the ACWP due to a contractual dispute between Parsons and Intertek Testing Services. Only \$144,805 can be billed to the Army.

Contract No.: DACA87-95-D-0031 Delivery Order No. 0010 Evaluation of Non-Evaluated Sites

Contract No.: DACA87-95-D-0031 Delivery Order No. 0010 Evaluation of Non-Evaluated Sites

Report Month: 29-Sep-00

Work Task: 1 thru 4

Parsons ES Job Nos:733193-01001 thru 01004

	Progress	Cost Data fo	Cost Data for Period Ending:				% Actuals Used		
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period		
Work Task 1	\$0			\$0	\$0	0.0%	0.0%		
Work Task 2	\$0			\$0	\$0	0.0%	0.0%		
Work Task 3	\$0			\$0	\$0	0.0%	0.0%		
Work Task 4	\$0			\$0	\$0	0.0%	0.0%		
TOTALS	\$0			\$0	\$0	0.0%	0.0%		

COST AND SCHEDULE PERFORMANCE REPORT

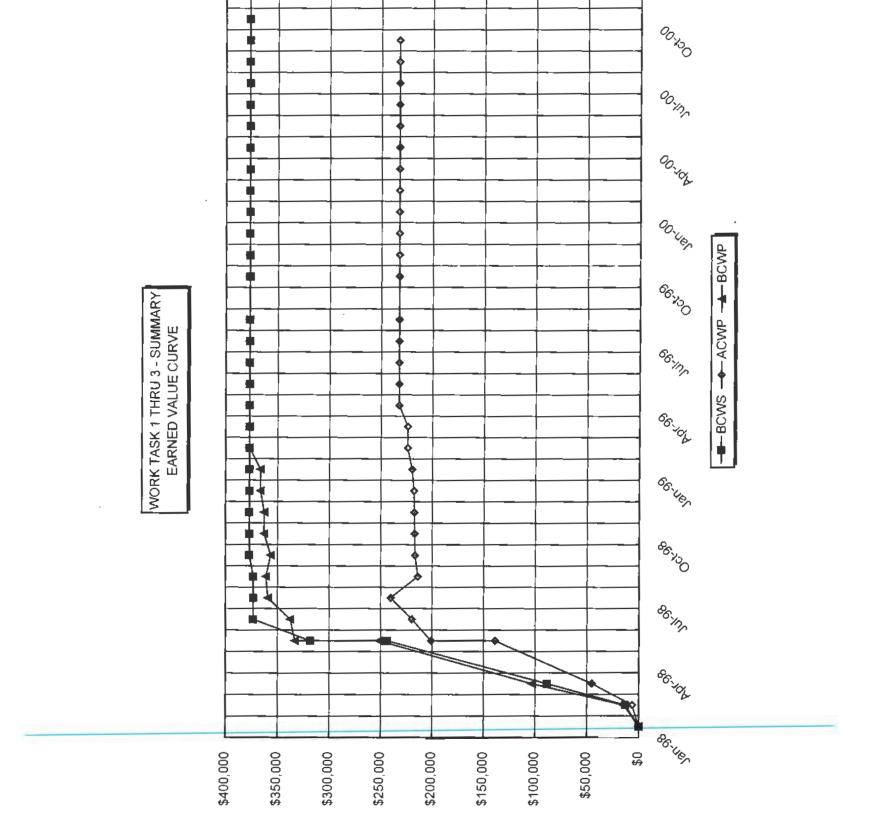
	Progress	Cost Data fo	or Period End	ling:		% Actuals	Used
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Task 1	\$32,627	\$32,627	\$32,627	\$32,627	\$38,514	118.0%	118.0%
Work Task 2	\$275,566	\$275,566	\$275,566	\$275,566	\$94,098	34.1%	34.1%
Work Task 3	\$42,459	\$42,459	\$42,459	\$42,459	\$75,596	178.0%	178.0%
Work Task 4	\$26,567	\$26,567	\$26,567	\$26,567	\$24,334	91.6%	91.6%
TOTALS	\$377,219	\$377.219	\$377.219	\$377,219	\$232,542	61.6%	61.6%

COST SCHEDULE VARIANCE REPORT

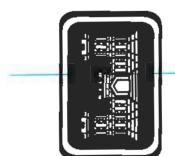
SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = \$0 \$144,677

o Overall, this delivery order is complete.

o Overall, this delivery order is under budget.







Department of the Army Program Management for Seneca Army Depot Activ CERCLA Activities

Huntsville Center for Engineering Support J.S. Army Corps of Engineers

Preparation of an Engineering Evaluation/ Analysis at the Misc. Component Burial Site (SEA Delivery Order 0011

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report

1130 1130 1 20 1 1.7

Report Month: 24-Nov-00

Work Task 1 - Preparation of EE/CA

Parsons ES Job Nos: 734364-01001

DELIVERABLES AND PERCENT COMPLETE

Activity	% Complete This Month	% of Task	Total % Complete	
Activity		OF TOOK	Complete	
SOW Task 1 - Preliminary Investigations	75.0%	21.6	10	16.2%
SOW Task 2 - Preparation of an EE/CA	90.0%	48.1	lo	43.3%
SOW Task 3 - Preparation of Removal Work Plans	15.0%	30.39	%	4.5%
TOTALS		100.09	<i>w</i>	64.0%

STATUS

o The Draft Approval Memorandum was submitted on October 5, 1998.

o Received NYSDEC and EPA responses to the Approval Memo on Nov 5, 98 and April 9, 99 with no objections.

- o Preliminary cost estimate for removal submitted to Seneca for Review.
- a Revised cost estimates have been prepared.

o Beginning preparation of the Work Plan for submittal on Jan. 26, 2001.

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0011 EE/CA at SEAD 63

o The draft EE/CA was submitted on October 21, 1999 for Army and regulatory revew.

o Received NYSDEC comments dated January 14, 2000 and EPA comments dated April 7, 2000.

o Began writing Removal Work Plans.

o Completed response to comments and revisions to the EE/CA. Submitted the Final EE/CA on July 31, 2000.

o Attended MARSSIM training course on Oct 17 -19, 2000.

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0011 EE/CA at SEAD 63

Report Month: 24-Nov-00

Work Task 1 - Preparation of EE/CA

Parsons ES Job Nos: 734364-01001

	Progress	Cost Data fo	or Period Endi	% Actuals Used			
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	1.5		
Burdened Labor				\$0	\$119		
ODC's				\$0	\$6		
Subcontracts				\$0	\$0		
TOTALS	\$0	-		\$0	\$125	0.1%	0.19

COST AND SCHEDULE PERFORMANCE REPORT

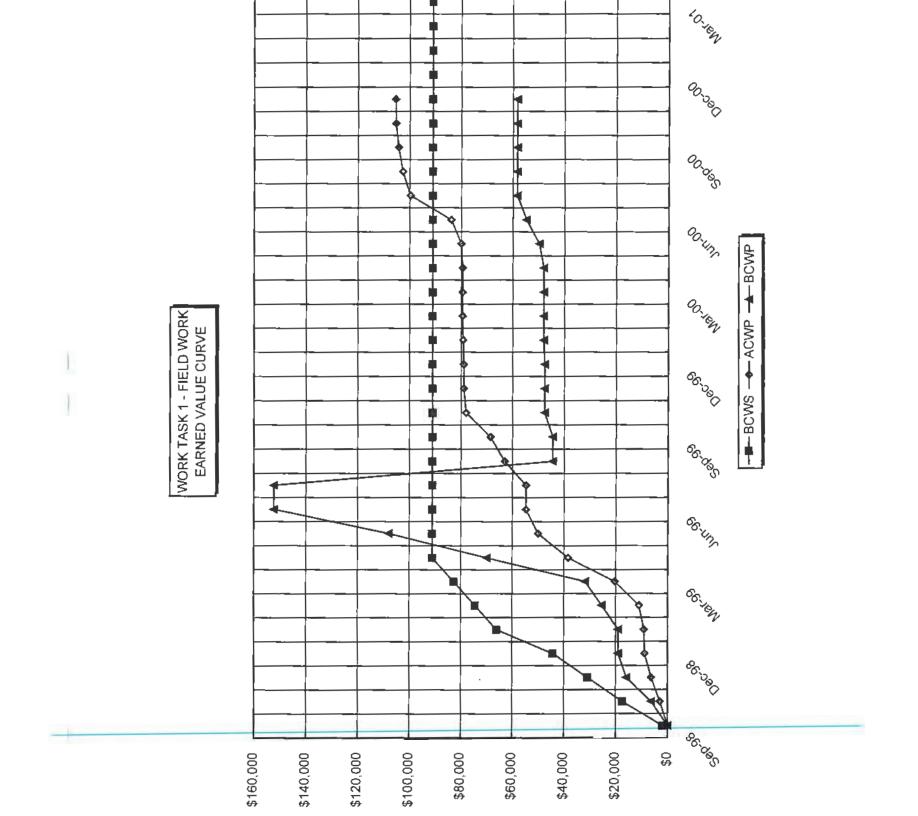
	Progress	Cost Data fo	or Period End	ling:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		1092.0	1092.0	1092.0	1236.5		
Burdened Labor		\$67,056	\$67,056	\$67,056	\$91,773		
ODC's		\$8,544	\$8,544	\$8,544	\$13,684		
Subcontracts		\$15,450	\$15,450	\$15,450	\$0		
TOTALS	\$58,307	\$91,050	\$91,050	\$91,050	\$105,457	115.8%	115.8%

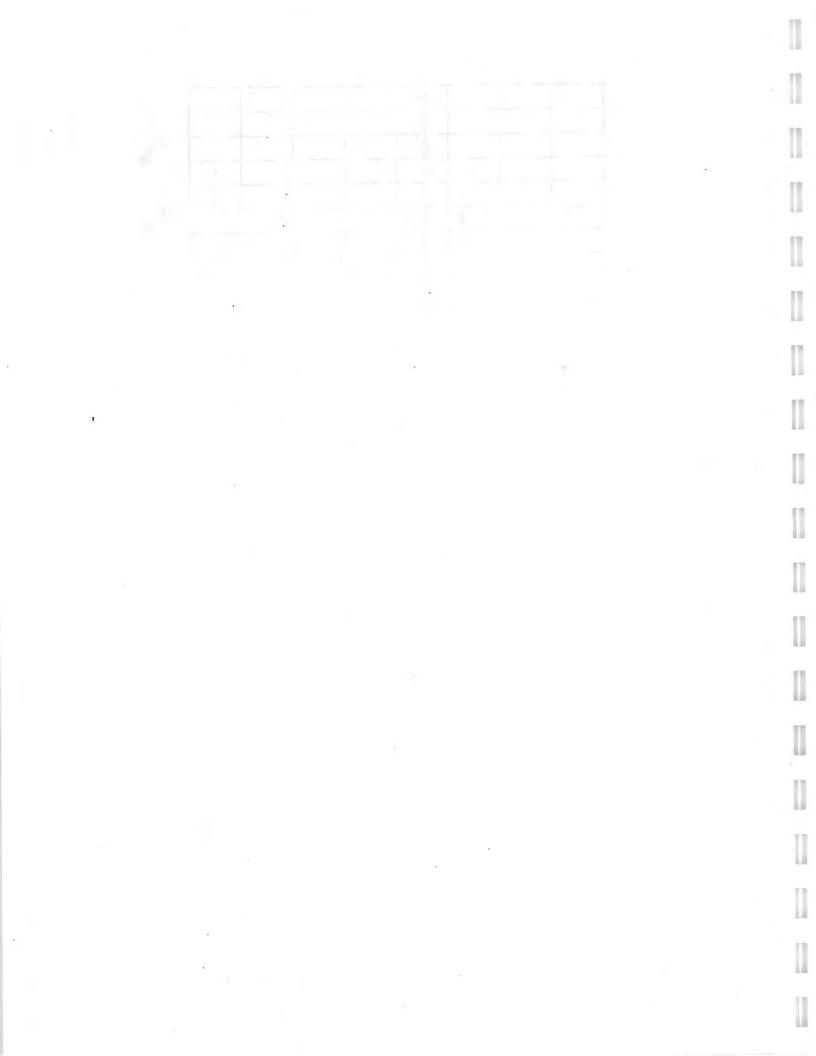
COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = (\$32,743) (\$47,150)

o This task is behind schedule.

o This task is over the budget.





Report Month: 24-Nov-00

Work Task 2 - Construction Support

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0011 EE/CA at SEAD 63

Parsons ES Job Nos: 734364-01002

Activity	% Complete This Month	% of Task	Total % Complete
SOW Task 4 - Provision of Construction Support Services SOW Task 5 - Preparation of the Removal Report	0.0% 0.0%	87.0% 13.0%	
TOTALS		100.0%	0.0%
STATUS			
o Work has not yet begun on this task.			
÷			

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0011 EE/CA at SEAD 63

Report Month: 24-Nov-00

Work Task 2 - Construction Support

Parsons ES Job Nos: 734364-01002

	Progress	Cost Data for Period Ending:				% Actuals Used	
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0

COST AND SCHEDULE PERFORMANCE REPORT

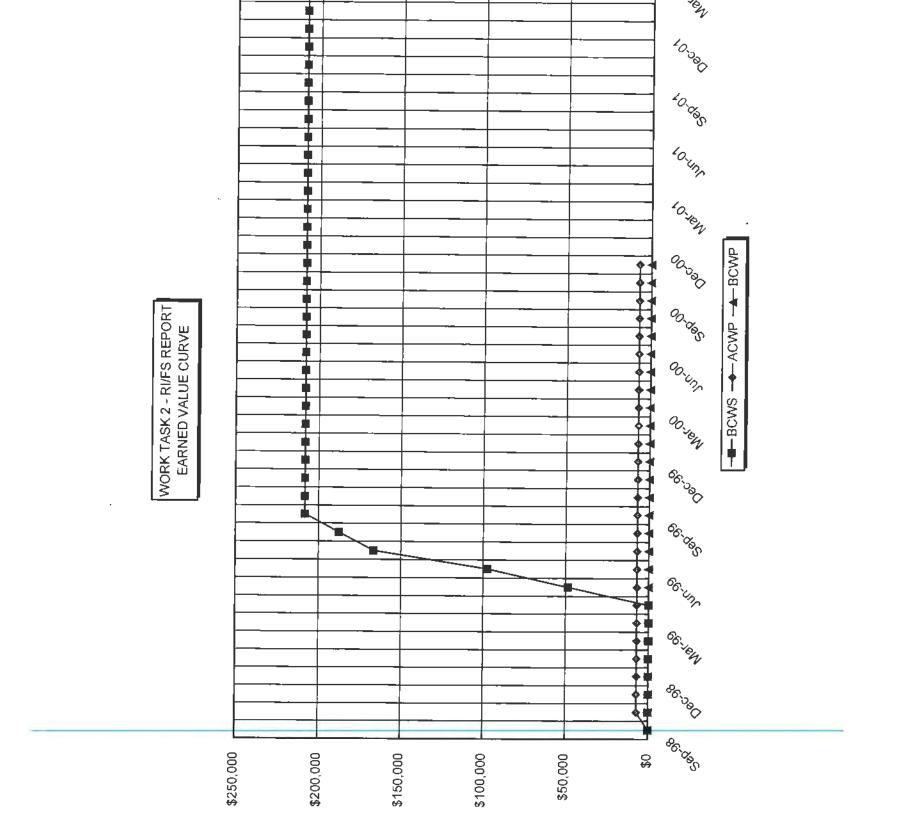
	Progress	Cost Data fo	or Period End	ling:		% Actuals	Used
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		1460.0	1460.0	1460.0	90.0		
Burdened Labor		\$81,917	\$81,917	\$81,917	\$7,045		
ODC's		\$46,946	\$46,946	\$46,946	\$0		
Subcontracts		\$79,465	\$79,465	\$79,465	\$0		
TOTALS	\$0	\$208,328	\$208,328	\$208,328	\$7,045	3.4%	3.4%

COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) =

(\$208,328) (\$7,045)

o Work has not yet begun on this task.





INDIVIDUAL PERFORMANCE REPORT Report Month: 24-Nov-00		Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0011 EE/CA at SEAD 63	
Work Task 3 - Project Management			
Parsons ES Job Nos: 734364-01003			
DELIVE	RABLES AND PERCENT CO	MPLETE	
Activity	% Complete This Month	% Total % of Task Complete	
SOW Task 6 - Project Management	91.7%		
	TOTALS	100.0% 91.7%	
	STATUS		
The work task proposal was issued for Army r This is the 26 th monthly report.	review on October 29, 1998.		

Contract No.: DACA87-95-D-0031 DEL, ORD. No. 0011 EE/CA at SEAD 63

Report Month: 24-Nov-00

Work Task 3 - Project Management

Parsons ES Job Nos: 734364-01003

	Progress	Cost Data fo	or Period End		% Actuals Used		
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	2.0		
Burdened Labor				\$0	\$107		
ODC's				\$0	\$112		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$219	0.7%	0.7

COST AND SCHEDULE PERFORMANCE REPORT

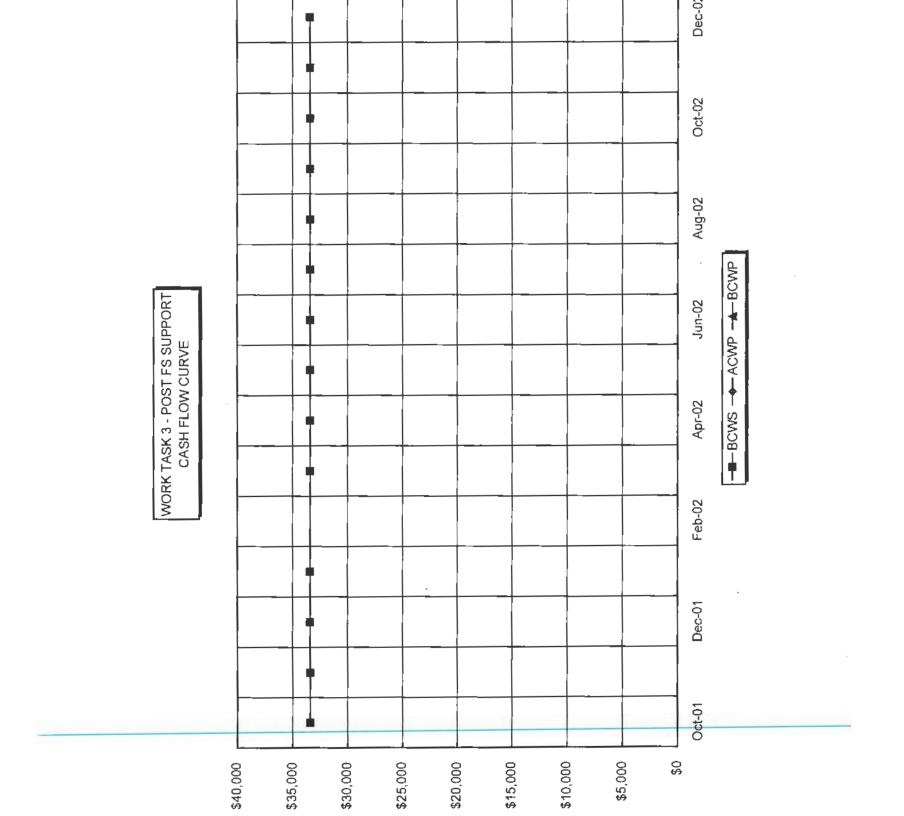
	Progress	Cost Data fo	or Period End	ing:		% Actuals Used		
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative	
Work Hours		384.0	384.0	384.0	61.0			
Burdened Labor		\$31,309	\$31,309	\$31,309	\$6,926			
ODC's		\$2,083	\$2,083	\$2,083	\$2,501			
Subcontracts		\$0	\$0	\$0	\$0			
TOTALS	\$30,609	\$33,392	\$33,392	\$33,392	\$9,426	28.2%	28.2%	

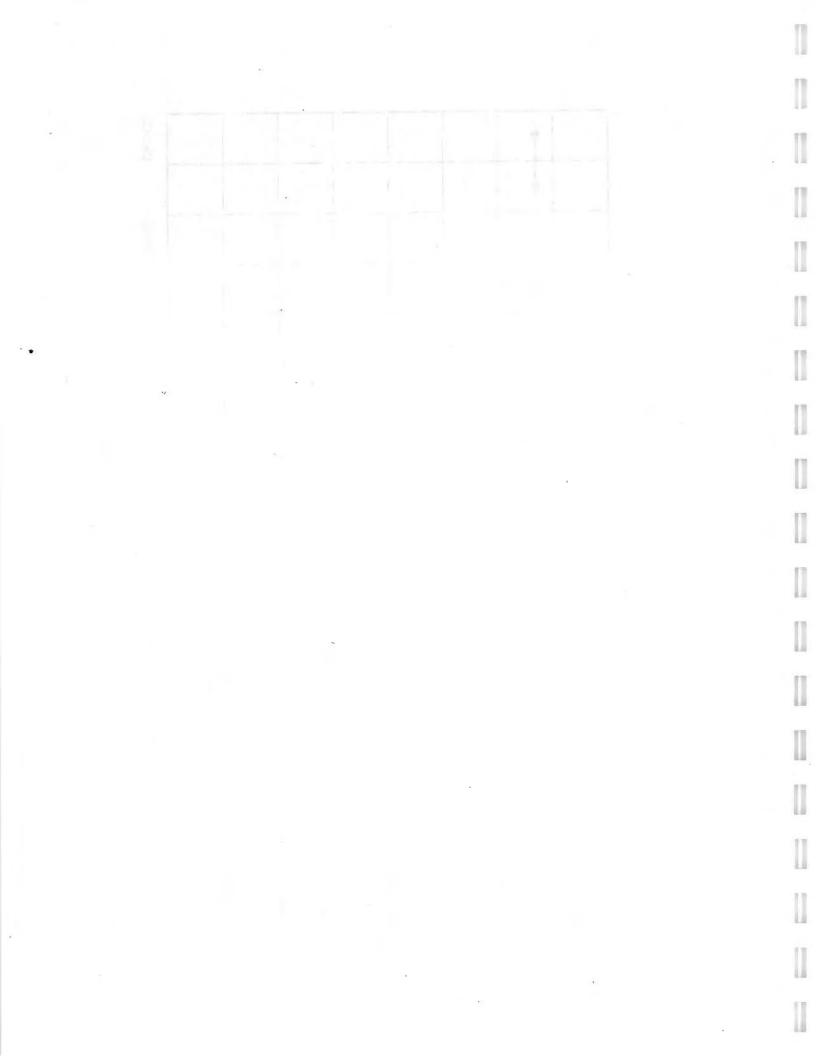
COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = (\$2,783) \$21,183

o This task is behind schedule.

o This task is under the budget.





TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Work Task: 1 thru 3

Parsons ES Job Nos:734364-01001 thru 01004

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o The Draft Approval Memorandum was issued on October 5, 1998. Received NYSDEC comments on Nov. 5, 1998.

o Issued the 26 th monthly report.

o The submittal of EECA has been extended to October, 1999.

o Revised the cost estimates based upon Seneca imput.

o. Received April 9, 1999 EPA letter accepting the proposal for an EE/CA at SEAD-63.

o Submitted the Draft EE/CA for Regulatory and Army review on October 21, 1999.

o Received NYSDEC comments dated January 14, 2000 and EPA comments dated April 7, 2000.

o Completed response to comments and revisions to the EE/CA. Submitted the Final EE/CA on July 31, 2000.

o Attended MARSSIM training course Oct 31 - Nov 2, 2000. Will being workplan preparation.

Planned Accomplishments for Next Period:

o Issue the 27 th monthly report.

o Resolve the NYSDEC comments.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0011 EE/CA at SEAD 63

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0011 EE/CA at SEAD 63

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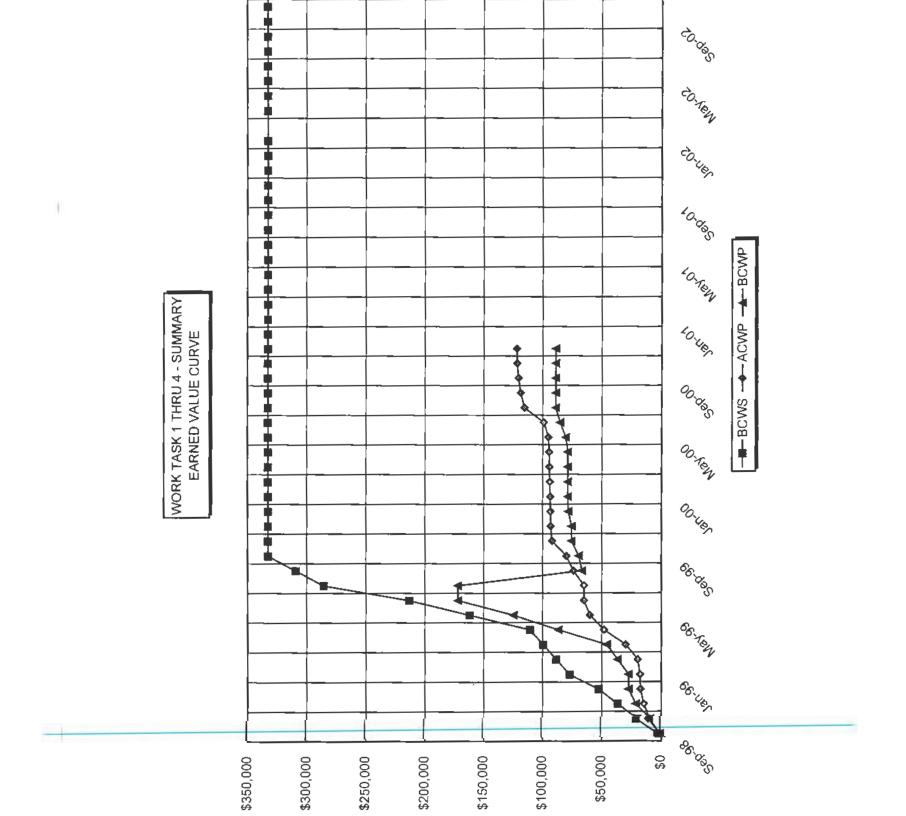
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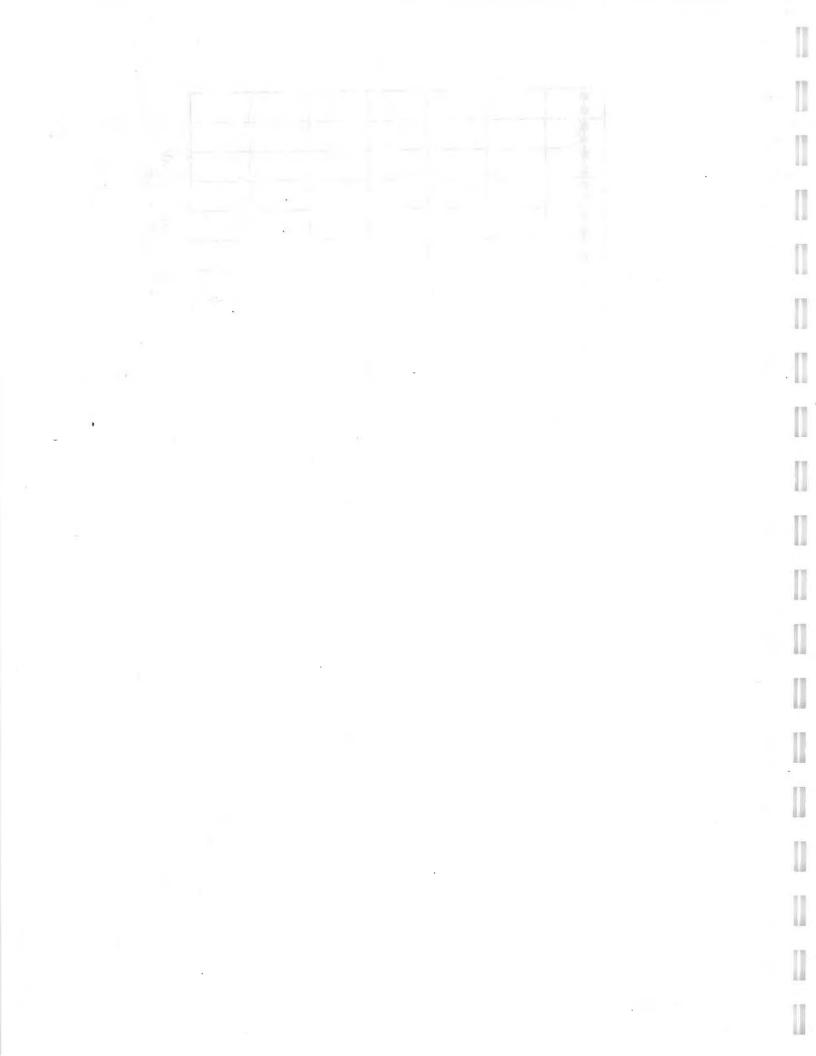
Report Month: 24-Nov-00

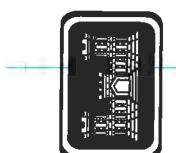
Work Task: 1 thru 3

Parsons ES Job Nos:734364-01001 thru 01004

	Progress	Cost Data f	or Period End	% Actuals	Used		
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Task 1	\$0			\$0	\$125	0.1%	0.1%
Work Task 2	\$0			\$0	\$0	0.0%	0.0%
Work Task 3	\$0			\$0	\$219	0.7%	0.7%
TOTALS	\$0			\$0	\$344	0.1%	0.1%
TOTALS	L\$0		I		\$344	0.170	0.176
	Progress	Cost Data f	or Period End	% Actuals Used			
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative		Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Task 1	\$58,307	\$91,050	\$91,050	\$91,050	\$105,457	115.8%	115.8%
Work Task 2	\$0	\$208,328	\$208,328	\$208,328	\$7,045	3.4%	3.4%
Work Task 3	\$30,609	\$33,392	\$33,392	\$33,392	\$9,426	28.2%	28.2%
TOTALS	600.010	4000 770	£000 770	¢000 770	£404.000	20.0%	26.69
TOTALS	\$88,916	\$332,770	\$332,770	\$332,770	\$121,928	36.6%	36.6%
		COST SCH	EDULE VARI	ANCE RERO	RT		
COST VARI	VARIANCE (BCV ANCE (BCWP-AC ivery order is behin ivery order is over	CWP) =	(\$243,854) (\$33,012)				







Department of the Army Program Management for Seneca Army Depot Activi CERCLA Activities

luntsville Center for Engineering Support J.S. Army Corps of Engineers

nplementation of a Bioventing Treatability Stud the Firetraining and Demonstration Pad (SEAD-Delivery Order 0012

contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report



INDIVIDUAL PERFORMANCE REPORT Report Month: 24-Nov-00		DEL. ORD.					
Work Task 1 - Preparation of Work Plan		BIOVENTING TREATABILITY STUDY					
Parsons ES Job Nos: 734346-01001							
DELIVERABL	ES AND PERCENT CO	OMPLETE					
A	% Complet		Total %				
Activity	This Month	of Task	Complete				
SOW Task 1 - Site Visit and Records Review SOW Task 2 - Preparation of Work Plan	75.0° 75.0°						
TC	OTALS	100.0%	75.0%				
				1			
ST	ATUS						
o The draft workplan was submitted on March 3, 1999							
o NYSDEC comments dated June 28, 1999 were receip o Received 17Sept99, EPA comments on the Draft Tre	eatability Study Workplan	n.					
o Response to comments has been on hold pending re-	solution of the use of 6-p	hase heating ver	rsus bioventing.				

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Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0012 BIOVENTING TREATABILITY STUDY

Report Month: 24-Nov-00

Work Task 1 - Preparation of Work Plan

Parsons ES Job Nos: 734346-01001

	Progress	Cost Data fo	or Period End	% Actuals Used			
	BCWP Period	BAC Period	EAC Period	BCWS · Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0

COST AND SCHEDULE PERFORMANCE REPORT

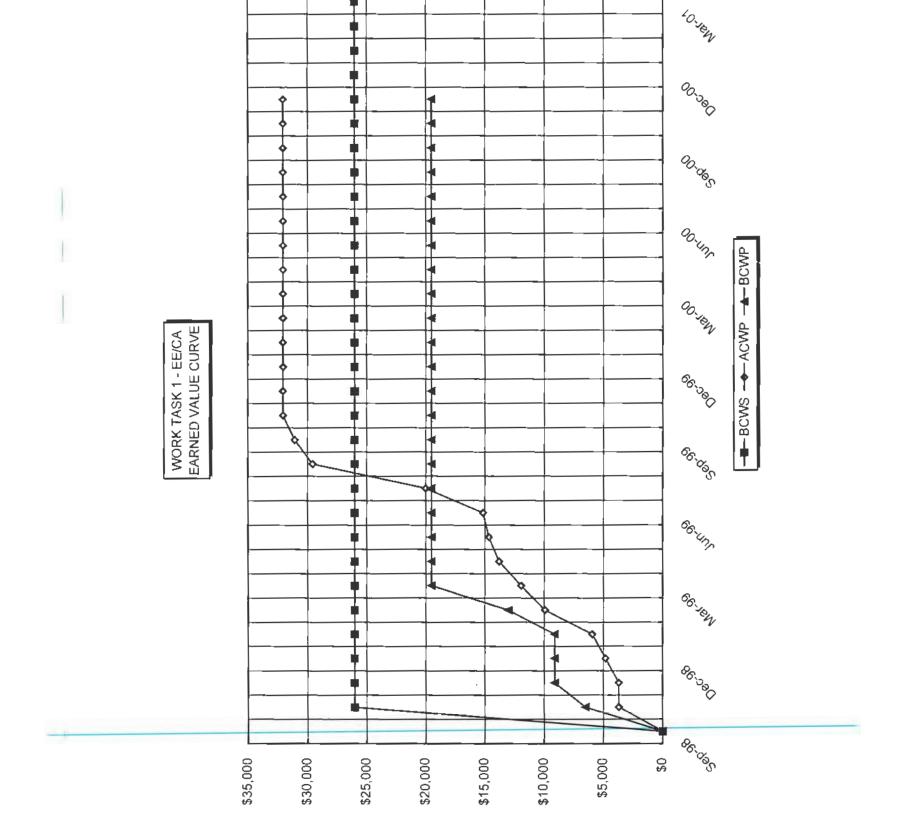
	Progress	Cost Data fo	or Period End	ling:		% Actuals	Used
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		322.0	322.0	322.0	519.5		
Burdened Labor		\$23,233	\$23,233	\$23,233	\$28,656		
ODC's		\$2,784	\$2,784	\$2,784	\$3,387		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$19,513	\$26,017	\$26,017	\$26,017	\$32,043	123.2%	123.2%

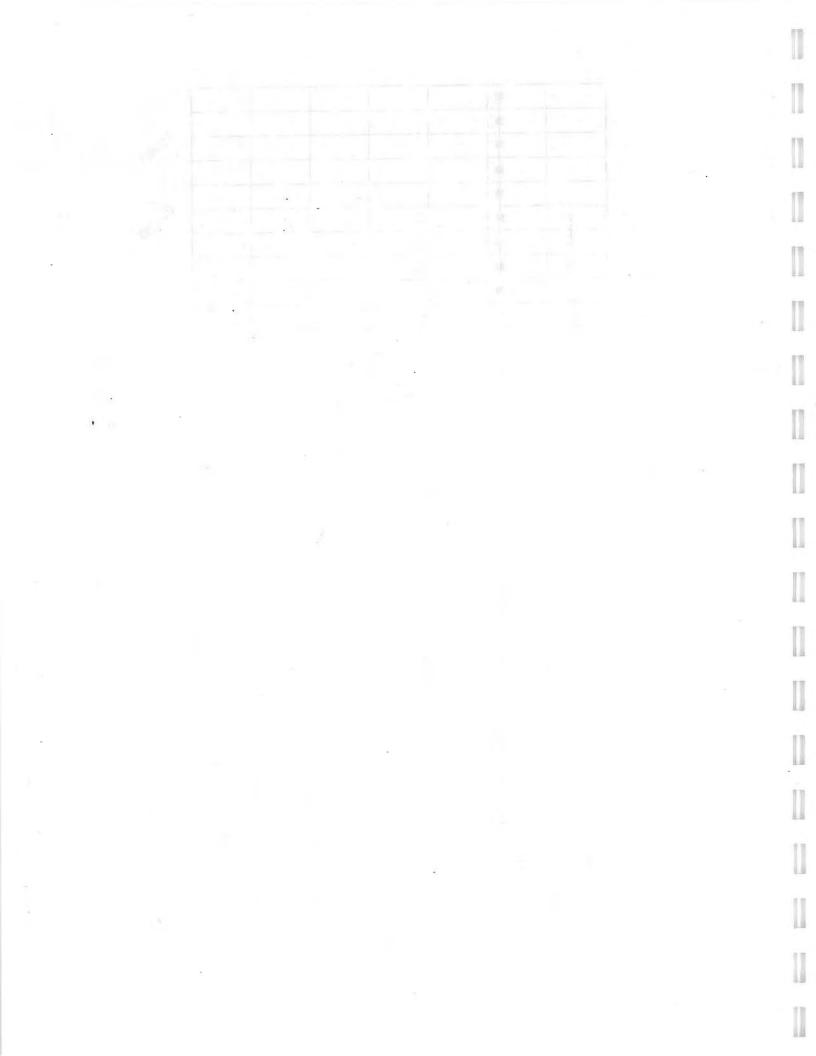
COST SCHEDULE VARIANCE RERORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = (\$6,504) (\$12,530)

o This task is behind schedule.

o This task is over budget.





Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0012 BIOVENTING TREATABILITY STUDY

Work Task 2 - Implementation of the Treatability Study

Activity	% Complete This Month	% of Task	Total % Complete	
SOW Task 3 - Implementation of the Treatability Study SOW Task 4 - Preparation of the Completion Report	10.0% 0.0%	78.3% 21.7%		
TOTALS		100.0%	7.8%	
STATUS	•			•
Began preparations to implement the workplan.				

Contract No.: DACA87-95-D-0031 DEL. ORD, No. 0012 BIOVENTING TREATABILITY STUDY

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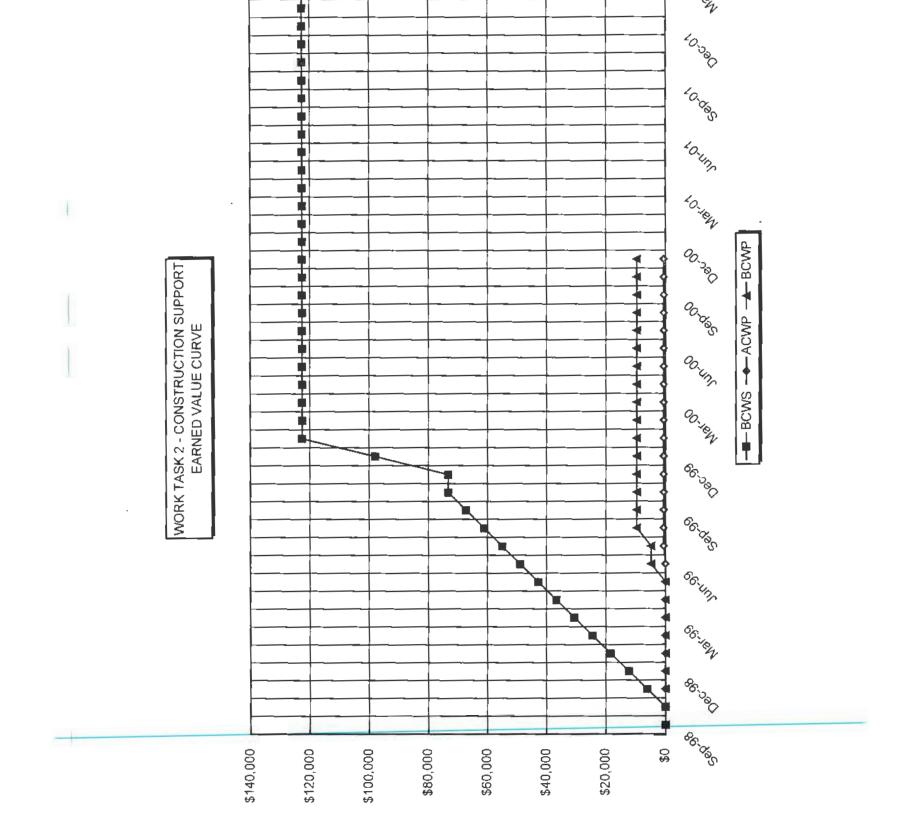
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Report Month: 24-Nov-00

Work Task 2 - Implementation of the Treatability Study

	Progress	Cost Data fo	or Period End	ng:		% Actuals Used		
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Period	Period	Period	Period	Period	Period	Period	
Work Hours				0.0	0.0			
Burdened Labor				\$0	\$0			
ODC's				\$0	\$0			
Subcontracts				\$0	\$0			
TOTALS	\$0			\$0	\$0	0.0%	0.0%	
	Progress	Cost Data fo	or Period End	ina:		% Actuals	Used	
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	
Work Hours		862.0	862.0	862.0	6.0			
Burdened Labor		\$62,064	\$62,064	\$62,064	\$650			
ODC's		\$40,429	\$40,429	\$40,429	\$0			
Subcontracts		\$20,029	\$20,029	\$20,029	\$0			
TOTALS	\$9,591	\$122,522	\$122,522	\$122,522	\$650	0.5%	0.5%	
		COST SCH	EDULE VAR	ANCE RERC	RT			
SCHEDULE	ARIANCE (BC	WP-BCWS)	(\$112,931)					
COST VARIA	NCE (BCWP-A	CWP) =	\$8,941					
o This task is behin	nd schedule							
o This task is unde								
	-							





INDIVIDUAL	PERFORMANCE	REPORT
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Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0012 BIOVENTING TREATABILITY STUDY

Report Month: 24-Nov-00

Work Task 3 - Project Management

Activity		% Complete This Month	% of Task	Total % Complete	
SOW Task 5 - Project Management		91,7%	100.0%	91.7%	
	TOTALS		100.0%	91.7%	
	STATUS				
o Submitted the 26 th monthly report.	ober 29, 1998.				

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0012 BIOVENTING TREATABILITY STUDY

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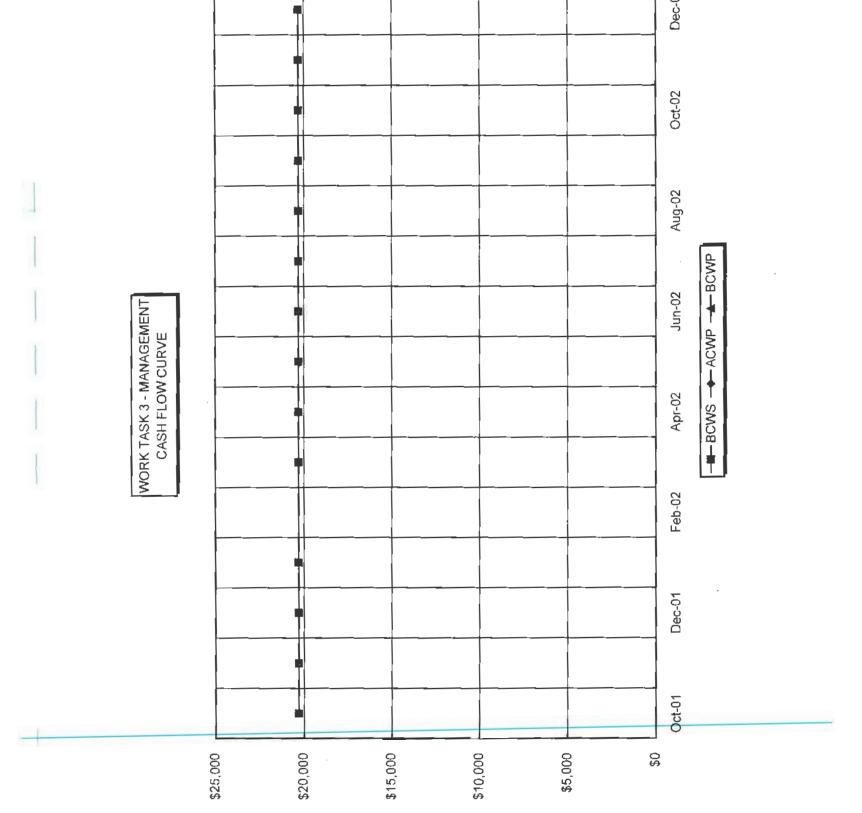
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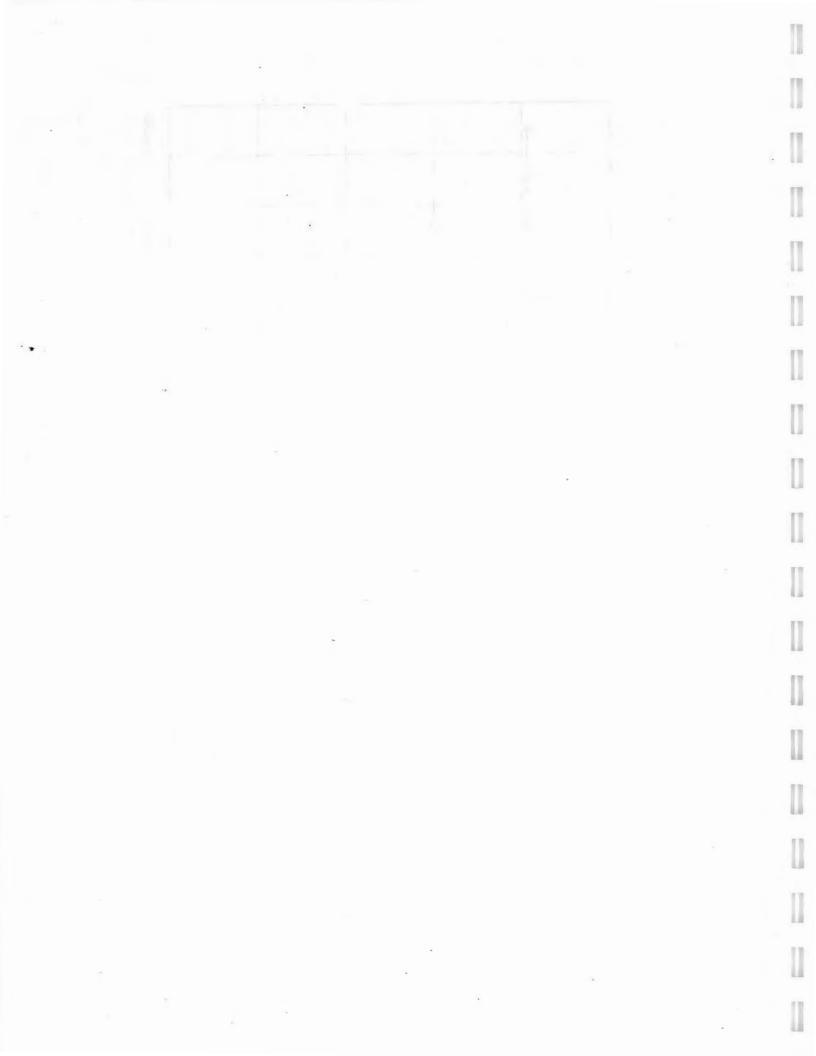
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Report Month: 24-Nov-00

Work Task 3 - Project Management

BCWP BAC EAC BCWS ACWP BAC E Period Site	1	Progress	Cost Data fr	or Period End	ina:		% Actuals	Used
Period Subcontracts \$00						ACWP		EAC
Burdened Labor ODC's S0 \$0 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>Period</th>								Period
Burdened Labor ODC's S0 \$0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
ODC's \$0	Work Hours				0.0	0.0		
ODC's \$0	Burdened Labor				\$0	\$0		
Subcontracts \$0 \$0 \$0 \$0 \$0 TOTALS \$0	Euroched Europ							
TOTALS \$0 <th< td=""><td>ODC's</td><td></td><td></td><td></td><td>\$0</td><td>\$0</td><td></td><td></td></th<>	ODC's				\$0	\$0		
TOTALS \$0 <th< td=""><td></td><td></td><td></td><td></td><td>¢0</td><td>60</td><td></td><td></td></th<>					¢0	60		
Progress Cost Data for Period Ending: % Actuals User BCWP BAC EAC BCWS ACWP BAC E Cumulative Sum Sum<	Subcontracts				ΦU	φU		
Progress Cost Data for Period Ending: % Actuals User BCWP BAC EAC BCWS ACWP BAC E Cumulative Sum Sum<					-			
BCWP Cumulative BAC Cumulative EAC Cumulative BCWS Cumulative ACWP Cumulative BAC Cumulative EAC Cumulative Work Hours 160.0 160.0 160.0 56.5 Cumulative Stative Stative <t< td=""><td>TOTALS</td><td>\$0</td><td></td><td></td><td>\$0</td><td>\$0</td><td>0.0%</td><td>0.0%</td></t<>	TOTALS	\$0			\$0	\$0	0.0%	0.0%
Work Hours 160.0 160.0 160.0 160.0 56.5 Burdened Labor \$15,031 \$15,031 \$15,031 \$0 ODC's \$5,265 \$5,265 \$5,265 \$1 Subcontracts \$0 \$0 \$0 \$0 \$0 TOTALS \$18,605 \$20,296 \$20,296 \$1 0.0%			BAC	EAC	BCWS		BAC	EAC
BCWP Cumulative BAC Cumulative EAC Cumulative BCWS Cumulative ACWP Cumulative BAC Cumulative EAC Cumulative Work Hours 160.0 160.0 160.0 56.5 Cumulative Stative Stative <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>								
Work Hours 160.0 160.0 160.0 160.0 56.5 Burdened Labor \$15,031 \$15,031 \$15,031 \$0 ODC's \$5,265 \$5,265 \$5,265 \$1 Subcontracts \$0 \$0 \$0 \$0 \$0 TOTALS \$18,605 \$20,296 \$20,296 \$1 0.0%								Cumulative
Burdened Labor \$15,031 \$15,031 \$15,031 \$0 ODC's \$5,265 \$5,265 \$5,265 \$1 Subcontracts \$0 \$0 \$0 \$0 TOTALS \$18,605 \$20,296 \$20,296 \$1 0.0% COST SCHEDULE VARIANCE RERORT SCHEDULE VARIANCE (BCWP-BCWS) (\$1,691)		Cumulative	Cumulative		Canadanvo	Gamalative	- Cumulating	<u> </u>
ODC's \$5,265 \$5,265 \$5,265 \$1 Subcontracts \$0 \$0 \$0 \$0 \$0 TOTALS \$18,605 \$20,296 \$20,296 \$20,296 \$1 0.0% COST SCHEDULE VARIANCE REPORT SCHEDULE VARIANCE REPORT	Work Hours		160.0	160.0	160.0	56.5		
ODC's \$5,265 \$5,265 \$5,265 \$1 Subcontracts \$0 \$0 \$0 \$0 \$0 TOTALS \$18,605 \$20,296 \$20,296 \$20,296 \$1 0.0% COST SCHEDULE VARIANCE REPORT SCHEDULE VARIANCE REPORT			P15 001	616.021	C15 021	¢0		
Subcontracts \$0 \$0 \$0 \$0 \$0 TOTALS \$18,605 \$20,296 \$20,296 \$20,296 \$1 0.0% COST SCHEDULE VARIANCE REPORT SCHEDULE VARIANCE (BCWP-BCWS) (\$1,691)	Burdened Labor		\$15,031	\$15,051	\$15,031	φU		
TOTALS \$18,605 \$20,296 \$20,296 \$20,296 \$1 0.0% COST SCHEDULE VARIANCE REPORT SCHEDULE VARIANCE (BCWP-BCWS) (\$1,691)	ODC's		\$5,265	\$5,265	\$5,265	\$1		
TOTALS \$18,605 \$20,296 \$20,296 \$20,296 \$1 0.0% COST SCHEDULE VARIANCE REPORT SCHEDULE VARIANCE (BCWP-BCWS) (\$1,691)								
COST SCHEDULE VARIANCE REPORT SCHEDULE VARIANCE (BCWP-BCWS) (\$1,691)	Subcontracts		\$0	\$0	\$0	\$0		
COST SCHEDULE VARIANCE REPORT SCHEDULE VARIANCE (BCWP-BCWS) (\$1,691)	TOTALS	\$18,605	\$20,296	\$20,296	\$20,296	\$1	0.0%	0.0
SCHEDULE VARIANCE (BCWP-BCWS) (\$1,691)	TOTALO		410100	410,200	1-01-00			
SCHEDULE VARIANCE (BCWP-BCWS) (\$1,691)			0007.001	COTHELMO		DT		
			LUST SUF	EDULE VAR	ANCE RERU			
	SCHEDULE V	ARIANCE (BC	NP-BCWS)	(\$1,691)				
o This task is behind schedule.								
o This task is under budget.	o This task is under	budget.						





TECHNICAL PROJECT REPORT	Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0012
Report Month: 24-Nov-00	BIOVENTING TREATABILITY STUDY
Vork Task: 1 thru 3	
Parsons ES Job Nos:734346-01001 thru 01003	
ACCOMPLISH	MENTS
Work Accomplished During Reporting Period:	
o Prepared the workplan	
Issued the 26 th monthly report	
 The workplan was completed and submitted for Army review on o The workplan was submitted for regulatory review on April 28, 1 	
o Received NYSDEC comments dated June 28, 1999, EPA comme	
Began response to comments but have stopped work until resolut	
appropriate for this site. o Implementing the workplan has been placed on hold.	
o implementing the workpan has been placed on hold	
Planned Accomplishments for Next Period:	
o Issue the 27 th monthly report	
o Receive EPA comments on the Draft workplan	
PROBLEM AREAS AND RECOMMENDE	D SOLUTIONS
T NODELIN MENO AND NEODMINEROE	5 SEE MORE
o During an October 7, 1999 phone conf. call with SEDA, COE NY requested that Parsons compare the cost to do the LTTD treatmen soil heating, versus the cost for the bioventing. If the on-site LTT treatability study will be cancelled.	t on-depot at the existing deactivation furnace or 6-phase

Contract No.: DACA87-95-D-0031 DEL, ORD, No. 0012 BIOVENTING TREATABILITY STUDY []

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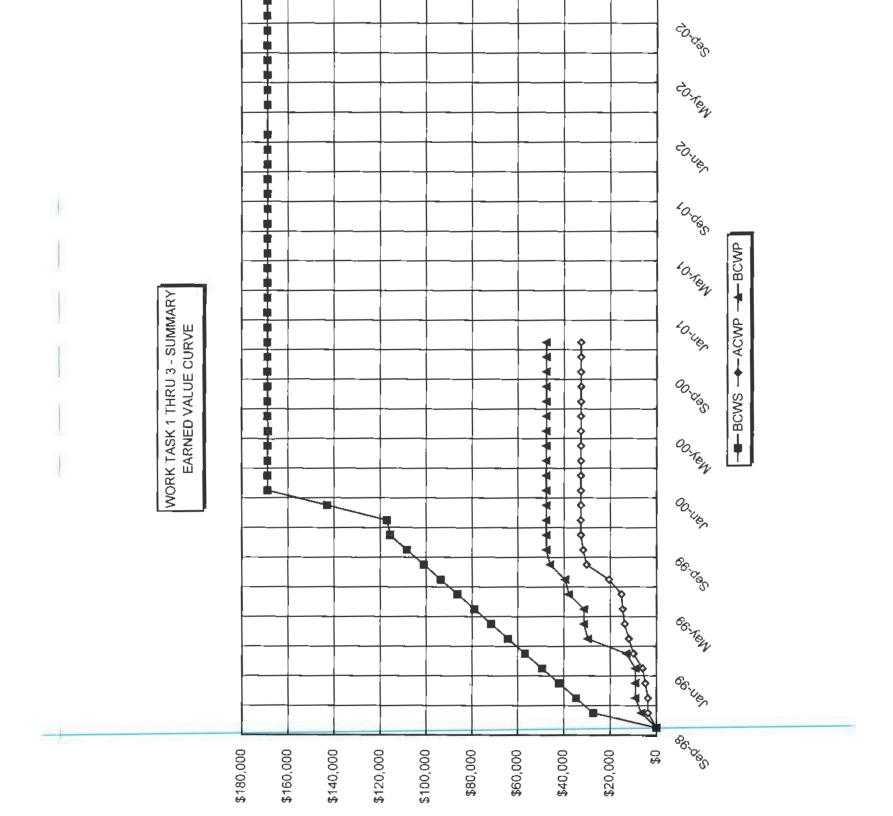
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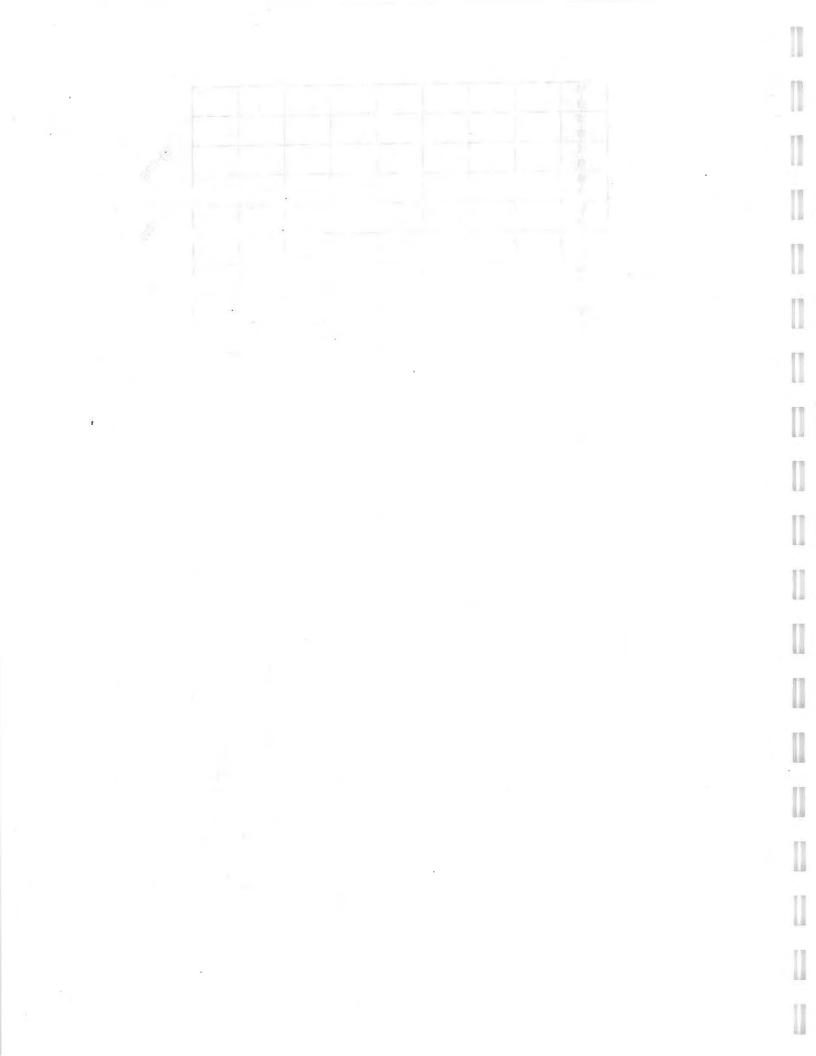
Report Month: 24-Nov-00

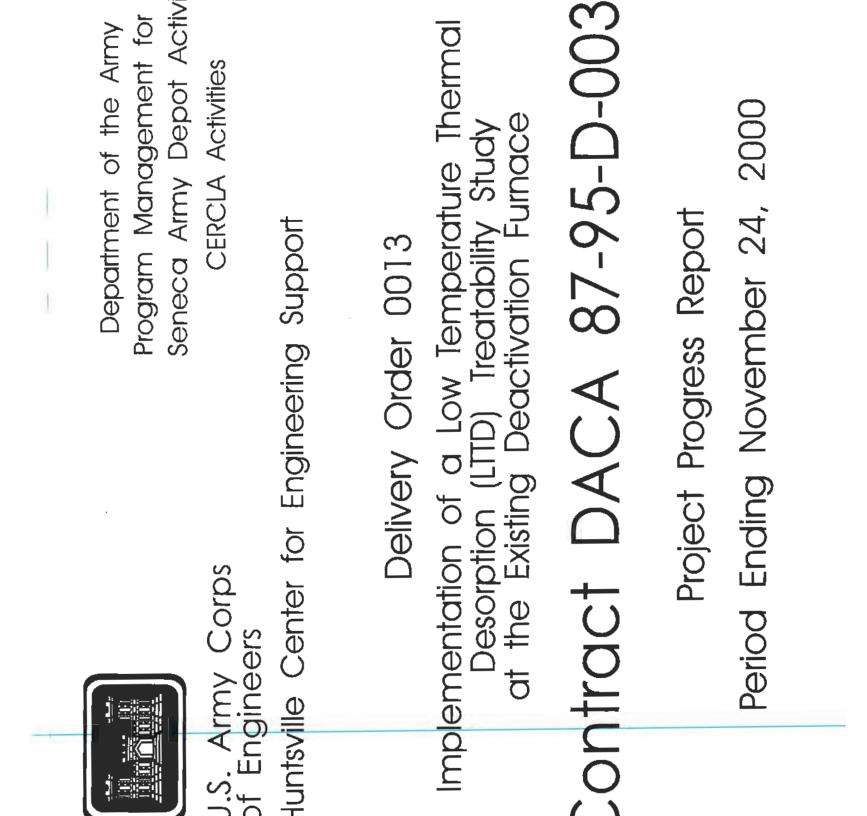
Work Task: 1 thru 3

Parsons ES Job Nos:734346-01001 thru 01003

	Progress	Cost Data fo	or Period End	ing:		% Actuals Used		
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Period	Period	Period	Period	Period	Period	Period	
Work Task 1	\$0			\$0	\$0	0.0%	0.0%	
Work Task 2	\$0			\$0	\$0	0.0%	0.0%	
Work Task 3	\$0			\$0	\$0	0.0%	0.0%	
TOTALS	\$0			\$0	\$0	0.0%	0.0%	
	Progress	Cost Data f	or Period End	ling:		% Actuals	llead	
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Cumulative	Cumulative		Cumulative	Cumulative	Cumulative	Cumulative	
Work Task 1	\$19,513	\$26,017	\$26,017	\$26,017	\$32,043	123.2%	123.2%	
Work Task 2	\$9,591	\$122,522	\$122,522	\$122,522	\$650	0.5%	0.5%	
Work Task 3	\$18,605	\$20,296	\$20,296	\$20,296	\$1	0.0%	0.0%	
TOTALS	\$47,709	\$168,835	\$168,835	\$168,835	\$32,694	19.4%	19.4%	
		COST SCH	EDULE VAR	ANCE RERC	RT			
COST VAR	ANCE (BCWP-AC	CWP) =	(\$121,126) \$15,015					
	elivery is behind sch elivery order is unde							







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INDIVIDUAL PERFORMANCE REPORT	INDIVIDUAL	PERFORMANCE REPORT
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Report Month: 24-Nov-00

Work Task: 1 - Preparation of Work Plans

Parsons ES Job Nos: 734503-01001

Activity		% Complete This Month	% of Task	Total % Complete
SOW Task 1 - Site Visit and Records R SOW Task 2 - Preparation of Work Pla		100.0% 100.0%	52.0% 48.0%	
	TOTALS		100.0%	100.0%
	STATUS			

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0013 LTTD TREATABILITY STUDY

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0013 LTTD TREATABILITY STUDY

Report Month: 24-Nov-00

Work Task: 1 - Preparation of Work Plans

Parsons ES Job Nos: 734503-01001

BAC Period	EAC Period
	2.1%

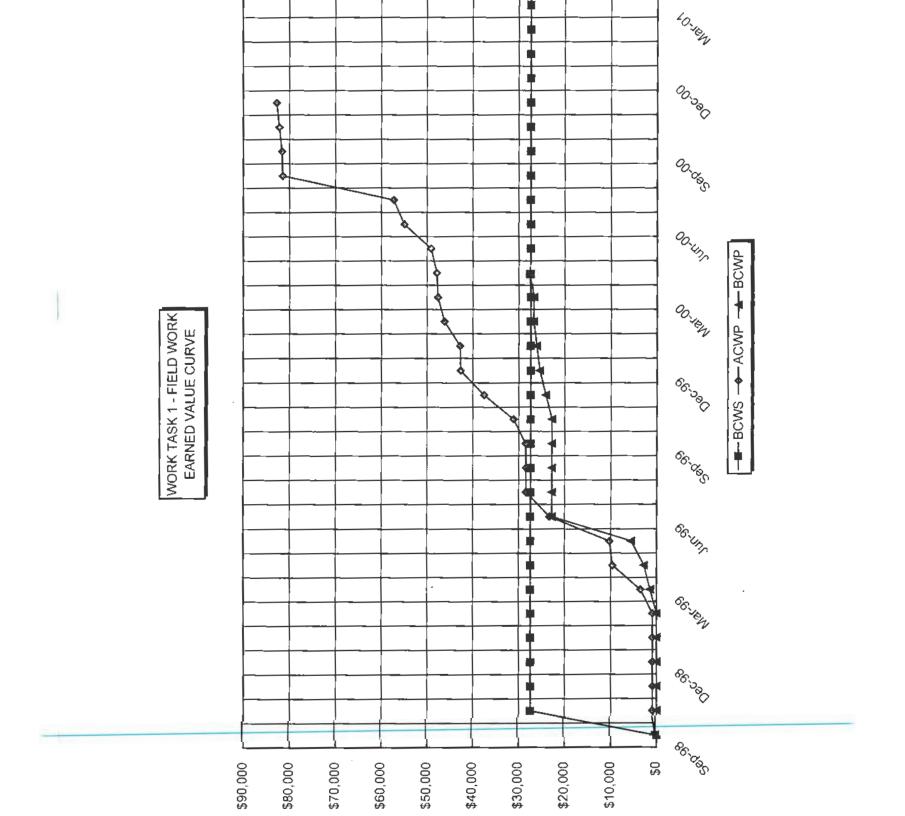
	Progress	Cost Data f	or Period End	ling:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		240.0	240.0	240.0	908.7		
Burdened Labor		\$25,369	\$25,369	\$25,369	\$75,322		
ODC's		\$2,037	\$2,037	\$2,037	\$7,445		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$27,406	\$27,406	\$27,406	\$27,406	\$82,768	302.0%	302.0%

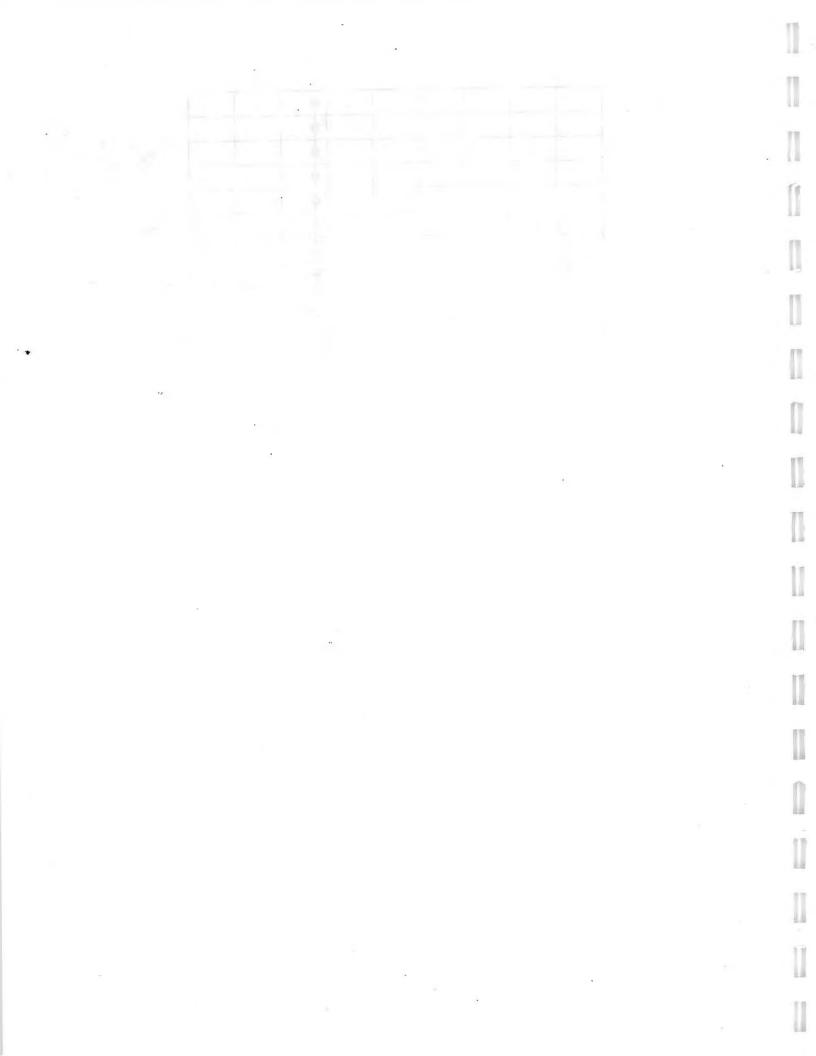
COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = \$0 (\$55,362)

o This task is complete.

o This task is over budget.





Report Month: 24-Nov-00

Work Task: 2 - Construction Support Services

Parsons ES Job Nos: 734503-01002

Activity		% Complete This Month	% of Task	Total % Complete	
SOW Task 3 - Provision of Cons	truction Support Services	75.0%	100.0%	75.0%	
	TOTALS		100.0%	75.0%	
	~				
	STATUS				
Work has not yet begun on this to Field sampling /demonstration te Two tests at two tons per hour we Two additional tests at five tons p	st began on August 21, 2000 re completed by 8/31/00.				
Remobilization was required due			ailure and rep	air.	

Contract No.: DACA87-95-D-0031

LTTD TREATABILITY STUDY

DEL. ORD. No. 0013

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Report Month: 24-Nov-00

Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 734503-01004

Activity		% Complete This Month	% of Task	Total % Complete
SOW Task 5 - Project Management		91.7%	100.0%	91.7%
	TOTALS		100.0%	91.7%
	STATUS			
 Work task proposal was submitted on Oc Issued the 26 th monthly progress report. 	stober 29, 1998.			

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0013 LTTD TREATABILITY STUDY

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0013 LTTD TREATABILITY STUDY

Report Month: 24-Nov-00

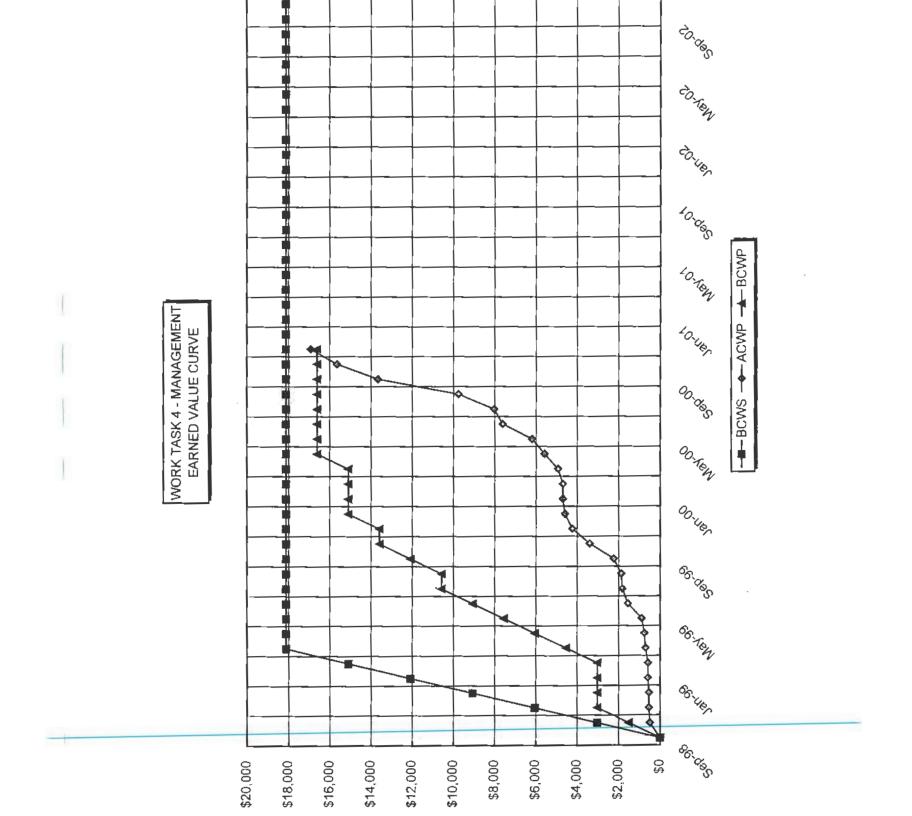
Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 734503-01004

gress BCWP	Cost Data to	or Period End	ing:	100 million (100 million)	% Actuals	Used
Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
			0.0	13.0		
			\$0	\$1,285		
			\$0	\$0		
			\$0	\$0		
0.9			\$0	\$1 285	7 1%	7.19
umulative			Cumulative	Cumulative	Cumulative	EAC Cumulative
initial at ve	176.0	176.0	176.0	183.0	Canadare	Gamaia
	\$17,306	\$17,306	\$17,306	\$16,583		
	\$814	\$814	\$814	\$345		
	\$0	\$0	\$0	\$0		
	\$0 gress BCWP imulative	gress Cost Data fo BCWP BAC Imulative Cumulative 176.0	gress Cost Data for Period End BCWP BAC EAC Imulative Cumulative Cumulative 176.0 176.0	gress Cost Data for Period Ending: BCWP BAC EXWP EAC BCWP BAC Imulative Cumulative 176.0 176.0	gress Cost Data for Period Ending: BCWP BAC EAC BCWS ACWP Cumulative Cumulative 176.0 176.0	\$0 \$1,285 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,285 \$0 \$0 \$0 \$0 \$0 \$0 \$1,285 \$0 \$0 \$0 \$0 \$0 \$1,285 \$0 \$0 \$0 \$1,285 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,285 \$1,285 7.1% \$0 \$1,285 \$0 \$1,285 \$0 \$0 \$1,285 7.1%

o This task is slightly behind schedule.

o This task is slightly over budget.





TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Work Task: 1 thru 4

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0013 LTTD TREATABILITY STUDY

Parsons ES Job Nos:734503-01001 thru 01004

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o Issued the 26 th monthly progress report.

- o Toelle Army Depot technicians were on-site during the week of Oct. 18, 1999 to shakedown the equipment.
- o Submitted Final LTTD Study Workplan on June 20, 2000.
- o Completed two tests at two tons per hour by August 31, 2000.
- o Completed two final tests at five tons per hour by September 22, 2000.
- o Received laboratory soil data. Submitted preliminary data table with % removal estimate to Seneca.

Planned Accomplishments for Next Period:

o Issue the 27 th monthly progress report.

o Prepare the draft Pilot Study report.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

 Parsons has scheduled the test for week of Nov. 8, 1999, the NYSDEC comments has caused a postponment of the test pending resolution of comments.

 NYSDEC comments will require performing the test using the protocols for soil contaminated with chlorinated organics.

This will invovle dropping one test condition in order to perform the additional testing. i.e., dioxin, and the longer test times for the same budget.

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0013 LTTD TREATABILITY STUDY

Report Month: 24-Nov-00

Work Task: 1 thru 4

Parsons ES Job Nos:734503-01001 thru 01004

	Progress	Cost Data fo	or Period End	ing:		% Actuals	Used
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Task 1	\$0			\$0	\$587	2.1%	2.1%
Work Task 2	\$0			\$0	\$31,016	17,6%	17.6%
Work Task 3	\$0			\$0	\$4,602	21.2%	21.2%
Work Task 4	\$0			\$0	\$1,285	7.1%	7.1%
TOTALS	\$0			\$0	\$37,490	15.4%	15.4%

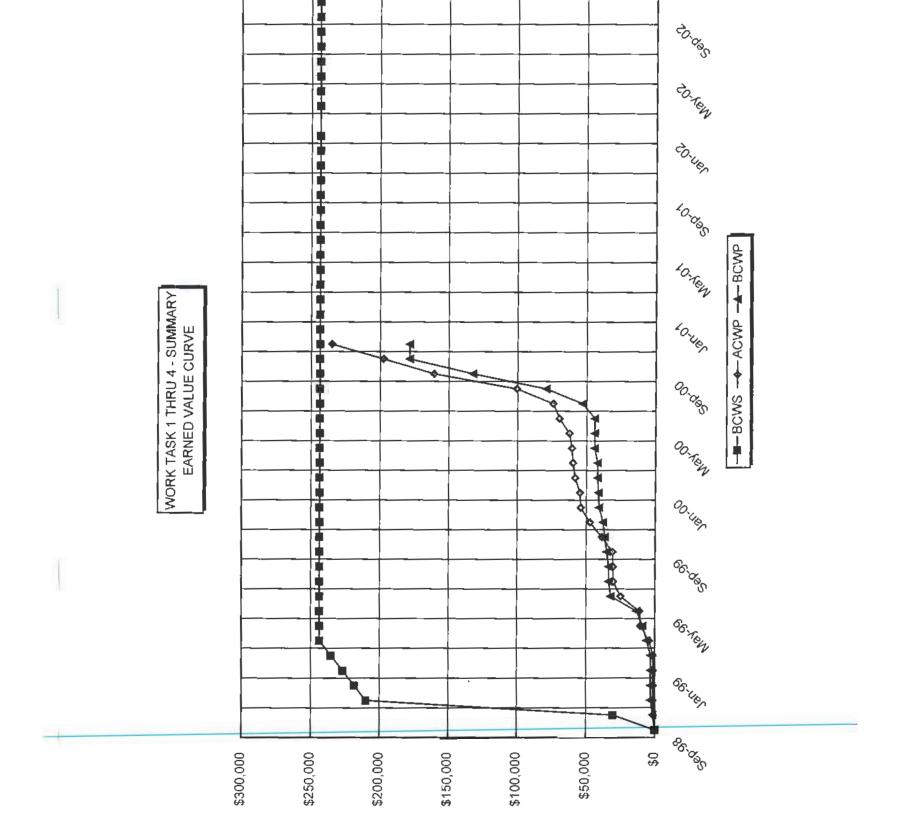
COST AND SCHEDULE PERFORMANCE REPORT

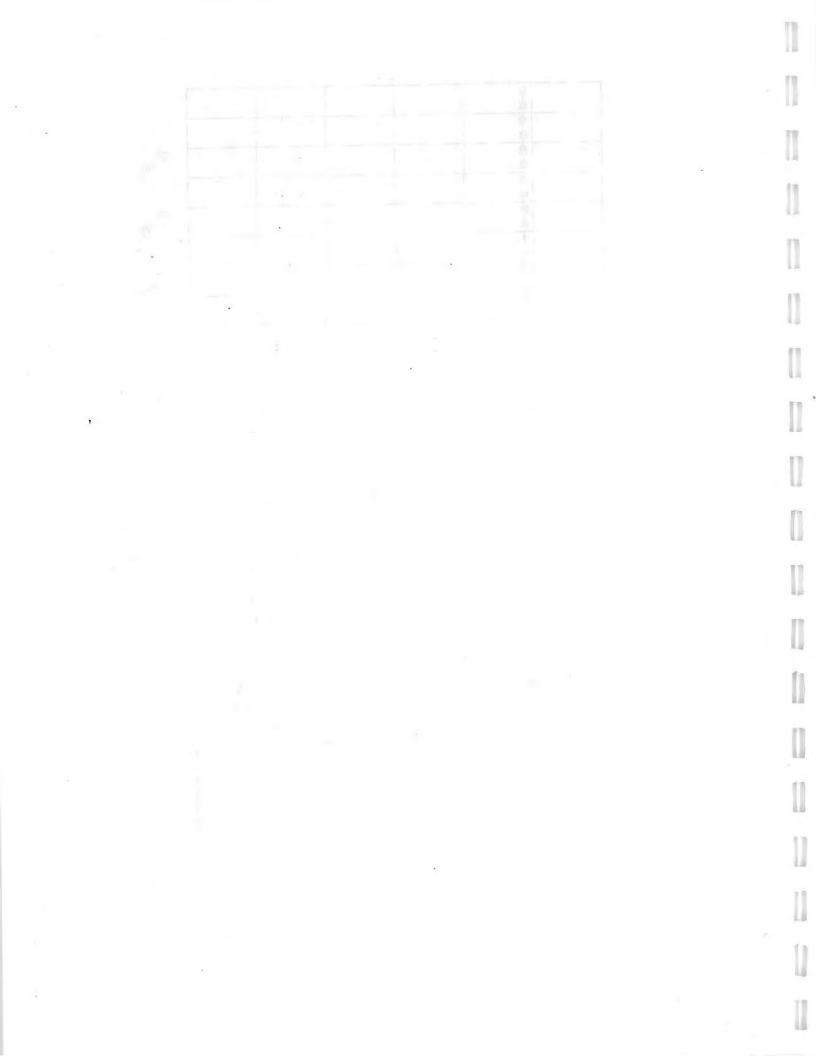
	Progress	Cost Data fe	or Period End	ling:		% Actuals	Used
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Task 1	\$27,406	\$27,406	\$27,406	\$27,406	\$82,768	302.0%	302.0%
Work Task 2	\$132,311	\$176,415	\$176,415	\$176,415	\$110,499	62.6%	62.6%
Work Task 3	\$2,166	\$21,660	\$21,660	\$21,660	\$24,827	114.6%	114.6%
Work Task 4	\$16,610	\$18,120	\$18,120	\$18,120	\$16,928	93.4%	93.4%
TOTALS	\$178,493	\$243,601	\$243.601	\$243.601	\$235,022	96.5%	96.5%

COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = (\$65,108) (\$56,529)

o Overall, this delivery order is behind schedule. o Overall, this delivery order is over budget.





	Department of the Army Program Management for Seneca Army Depot Activi
J.S. A of Eng	S. Army Corps Engineers
luntsvi	untsville Center for Engineering Support
С О	ONTRACT UACA 8/-75-U-UUS
	Project Progress Report Period Ending November 24, 2000

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Report Month: 24-Nov-00

Work Task: 1 - Prepare Work Plans

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0014 REMOVAL ACTIONS AT SEAD-38,39,40,41 AND 60 40, 41, and 60

Parsons ES Job Nos: 734505-01001 DELIVERABLES AND PERCENT COMPLETE % Complete % Total % This Month Complete Activity of Task 7.9% 15.9% SOW Task 1 - Site Visit and Records Review 50.0% SOW Task 2 - Review and Update Existing Documents 70.0% 31.1% 21.8% 53.0% 26.5% SOW Task 3 - Prepare Work Plans 50.0% TOTALS 100.0% 56.2% STATUS o Decision document has been revised and was submitted to the Army on February 4, 1999. o The technical specification was revised and issed on March 11, 1999.

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0014 REMOVAL ACTIONS AT SEAD-38,39,40,41 AND 60 1

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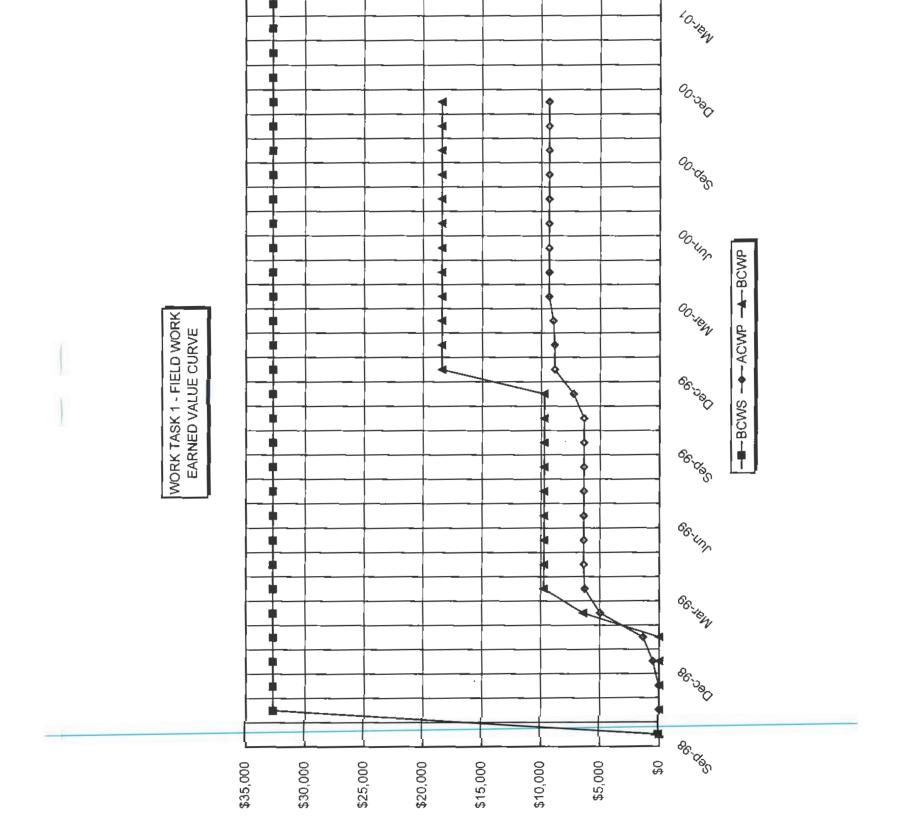
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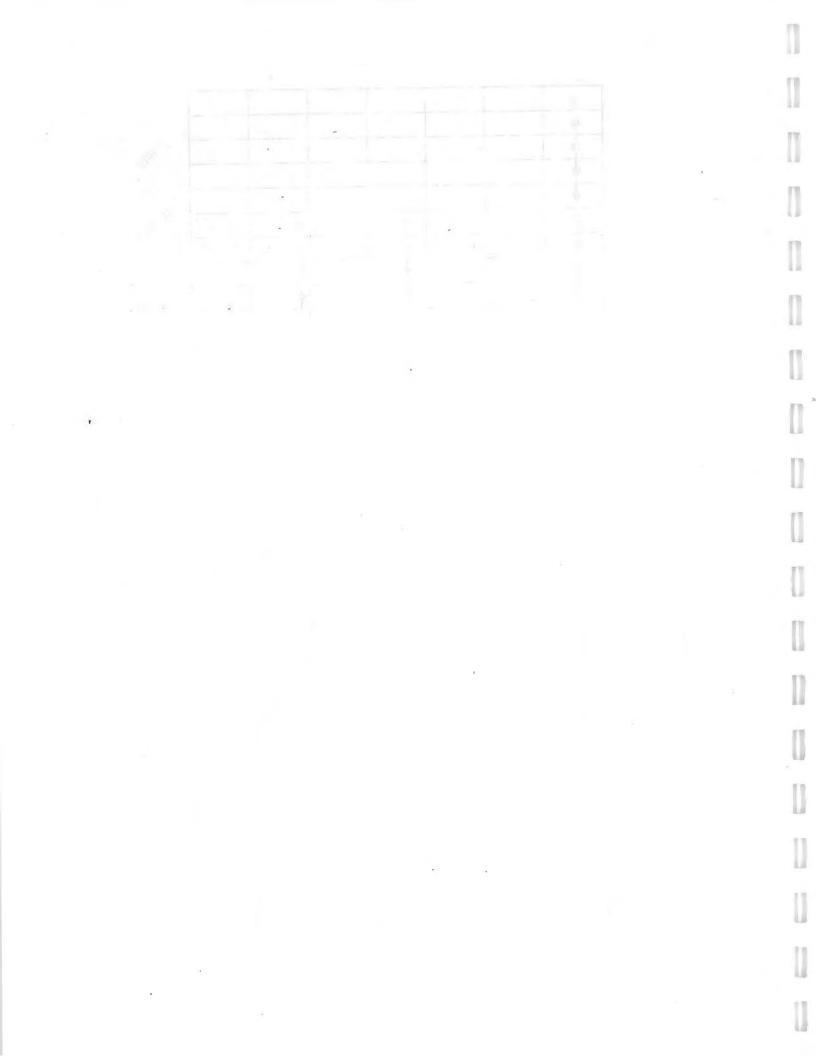
Report Month: 24-Nov-00

Work Task: 1 - Prepare Work Plans

Parsons ES Job Nos: 734505-01001

	Progress	Cost Data fo	or Period End	lina:	% Actuals Used			
	BCWP	BAC	EAC	BCWS	BAC EAC			
	Period	Period	Period	Period	Period	Period	Period	
Work Hours				0.0	0.0			
Burdened Labor				\$0	\$0			
Surdened Labor				40	50			
ODC's				\$0	\$0			
Subcontracts				\$0	\$0			
TOTALS	\$0			\$0	\$0	0.0%	0.0	
	Progress		or Period End			% Actuals Used		
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Cumulative	Cumulative	Cumulative	Cumulativ	Cumulative	Cumulative	Cumulative	
Nork Hours		362.0	362.0	362.0	102.0			
Burdened Labor		\$27,583	\$27,583	\$27,583	\$7,656			
ODC's		\$5,149	• \$5,149	\$5,149	\$1,689			
0005		40,140	\$J,147	1				
Subcontracts		\$0	\$0	\$0	\$0			
TOTALS	\$18,405	\$32,732	\$32,732	\$32,732	\$9,345	28.5%	28.59	
		COST SCH	EDULE VAR	ANCE RER	ORT			
SCHEDULE V	ARIANCE (BCV	VP-BCWS)	(\$14,327)					
	NCE (BCWP-AC		\$9,060					
This task is behin	d schedule.							
This task is under	budget.							





NDIVIDUAL PERFORMANCE REPORT		Contract No. DEL. ORD. I	.: DACA87-95-D-0031 No. 0014
Report Month: 24-Nov-00			ACTIONS AT SEAD-38,39,40,41 AND 60
Nork Task: 2 - Construction Support Services			
Parsons ES Job Nos: 734505-01002			
	ES AND PERCEN	T COMPLET	TE
DELIVENDE		IT CONTEL	16
	% Compl	%	Total %
Activity	This Mont	of Task	Complete
SOW Task 4 - Provision of Construction Support	Servi 10.0%	100.0%	10.0%
тс	DTALS	100.0%	10.0%
			,
SI	ATUS		
Parsons performed soil sampling at the SEAD-41 re	emoval action. SEA	D-41 remova	d action was
performed by SEDA. Parsons received data from the lab.			

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0014 REMOVAL ACTIONS AT SEAD-38,39,40,41 AND 60

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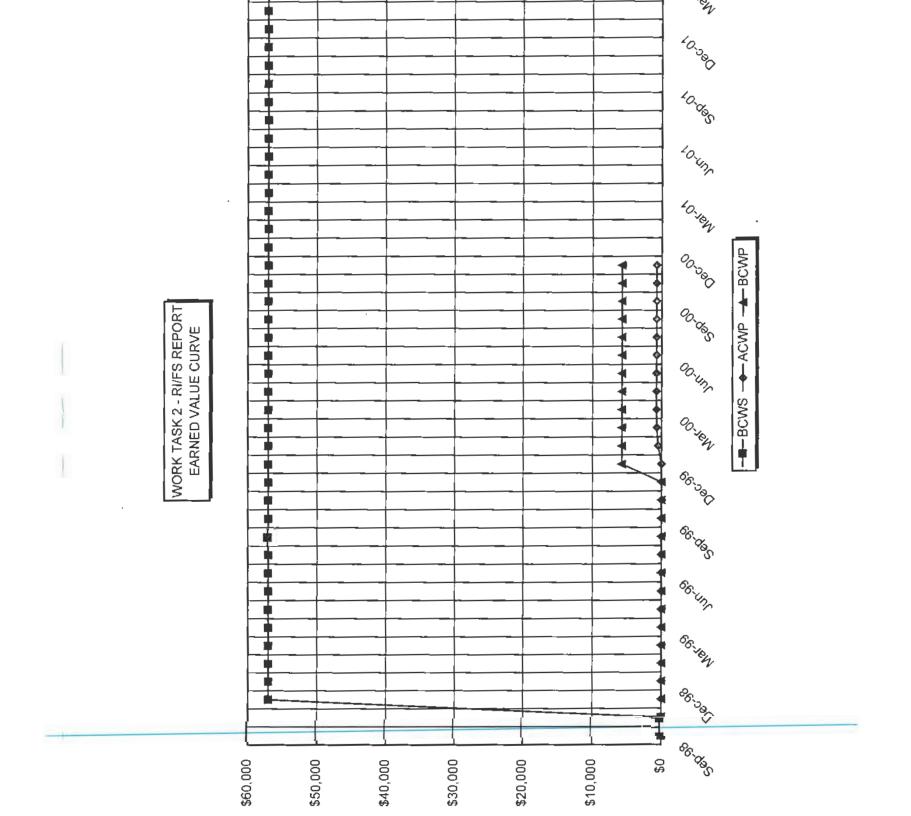
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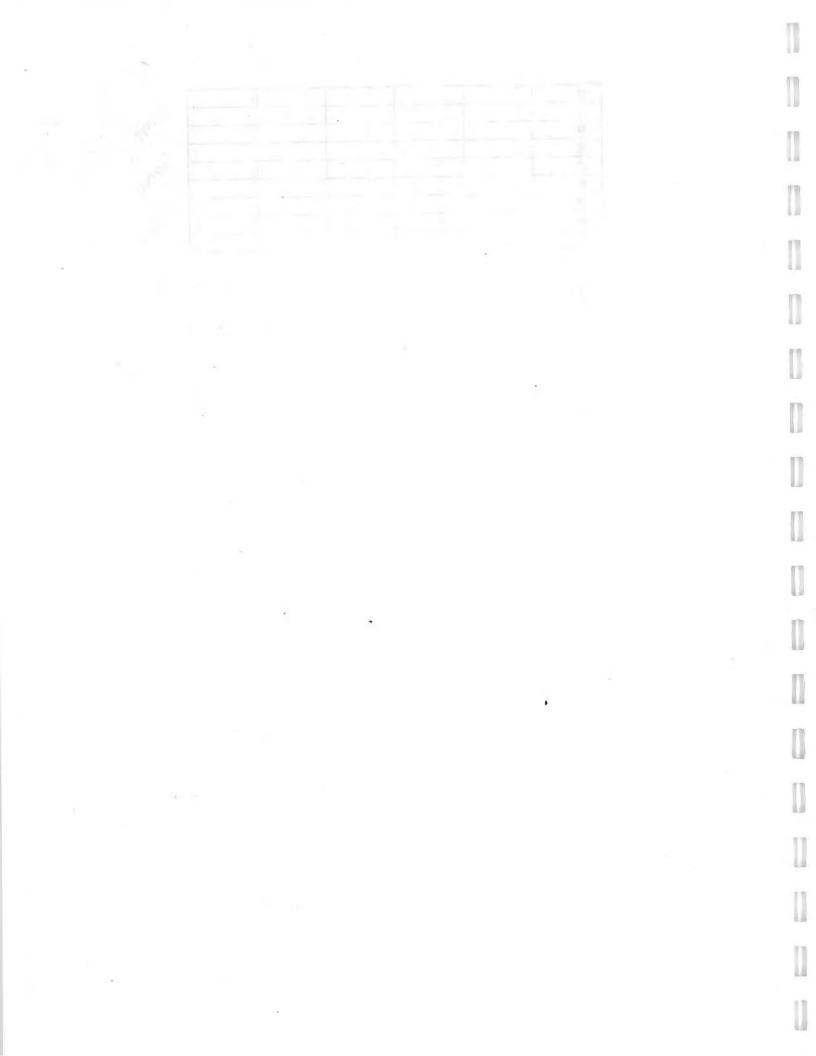
Report Month: 24-Nov-00

Work Task: 2 - Construction Support Services

Parsons ES Job Nos: 734505-01002

	Progress	Cost Data f	or Period End	ing:		% Actuals Use	d
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
**				*0			
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.09
						*	
	Progress	Cost Data f	or Period End	ing:		% Actuals Use	d
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	umulativ	Cumulative	Cumulative	Cumulative
Work Hours		210.0	210.0	210.0	17.0		
Burdened Labor		\$14,865	\$14,865	\$14,865	\$748		
ODC's		\$20,274	\$20.274	\$20,274	\$0		
Subcontracts		\$21,903	\$21,903	\$21,903	\$0		
TOTALS	\$5,704	\$57,042	\$57,042	\$57,042	\$748	1.3%	1.39
		COST SCH	EDULE VARI	ANCE REF	ORT		
			(\$51,338) \$4,956				





Report Month: 24-Nov-00	Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0014 REMOVAL ACTIONS AT SEAD-38,39,40,41 AND 60
Work Task: 3 - Removal Report and Record of Decision	
Parsons ES Job Nos: 734505-01003	
DELIVERABLES AND	PERCENT COMPLETE
Activity	% Com % Total % This Mo of Task Complete
SOW Task 5 - Preparation of the Removal Report and Record of Decision	0.0% 100.0% 0.0%
TOTALS	100.0% 0.0%
STATUS	
Work has not yet begun on this task.	

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0014 REMOVAL ACTIONS AT SEAD-38,39,40,41 AND 60

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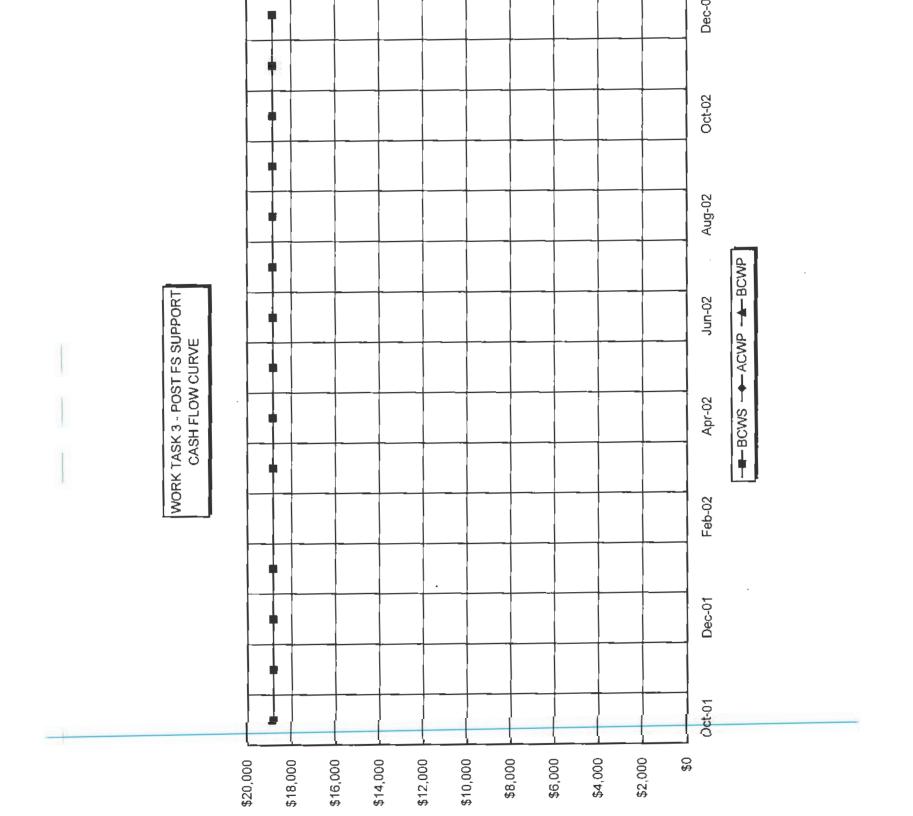
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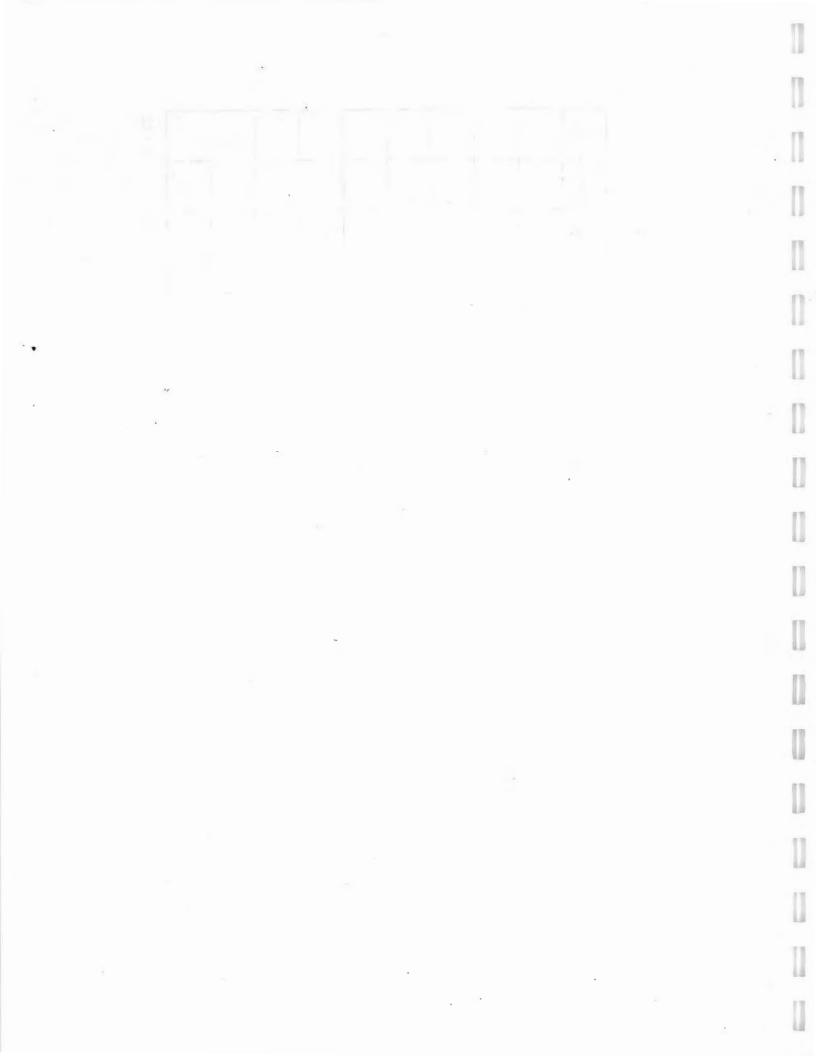
Report Month: 24-Nov-00

Work Task: 3 - Removal Report and Record of Decision

Parsons ES Job Nos: 734505-01003

	Progress	Cost Data fe	or Period End	dina:		% Actuals Use	d
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0
	Progress		or Period End			% Actuals Use	
	BCWP Cumulative	BAC Cumulative	EAC	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
	Cumulative		Cumulative	Cumulative		Cumulative	Cumulative
Nork Hours		256.0	256.0	256.0	0.0		
Burdened Labor		\$17,041	\$17,041	\$17,041	\$0		
DDC's		\$1,790	\$1,790	\$1,790	\$0		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$0	\$18,831	\$18,831	\$18,831	\$0	0.0%	0.04
		CUSTSCH	EDULE VAR	IANCE RERI	JRI		
	ARIANCE (BCV NCE (BCWP-AC		(\$18,831) \$0				
Work has not ye	t begun on this ta	sk.					





INDIVIDUAL PERFORMANCE REPORT		ntract No.: DACA87-95-D-0031 L. ORD. No. 0014	
Report Month: 24-Nov-00		L. ORD. No. 0014 MOVAL ACTIONS AT SEAD-38,39,40,	41 AND 60
Work Task: 4 - Program/Project Manager	nent		
Parsons ES Job Nos: 734505-01004			
DELIV	ERABLES AND PERCENT CON	IPLETE	
Activity	% Compl This Mon	% Total % of Task Complete	
SOW Task 6 - Project Management	58.3%	100.0% 58.3%	
Sow Task o - Project Management	58.38	100.076 30.376	
×			
	TOTALS	100.0% 58.3%	
	~		
	STATUS		
Work task proposal was submitted on Octo Issued the 25 th monthly progress report.	ber 29, 1998		
in the second seco			

Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0014 REMOVAL ACTIONS AT SEAD-38,39,40,41 AND 60

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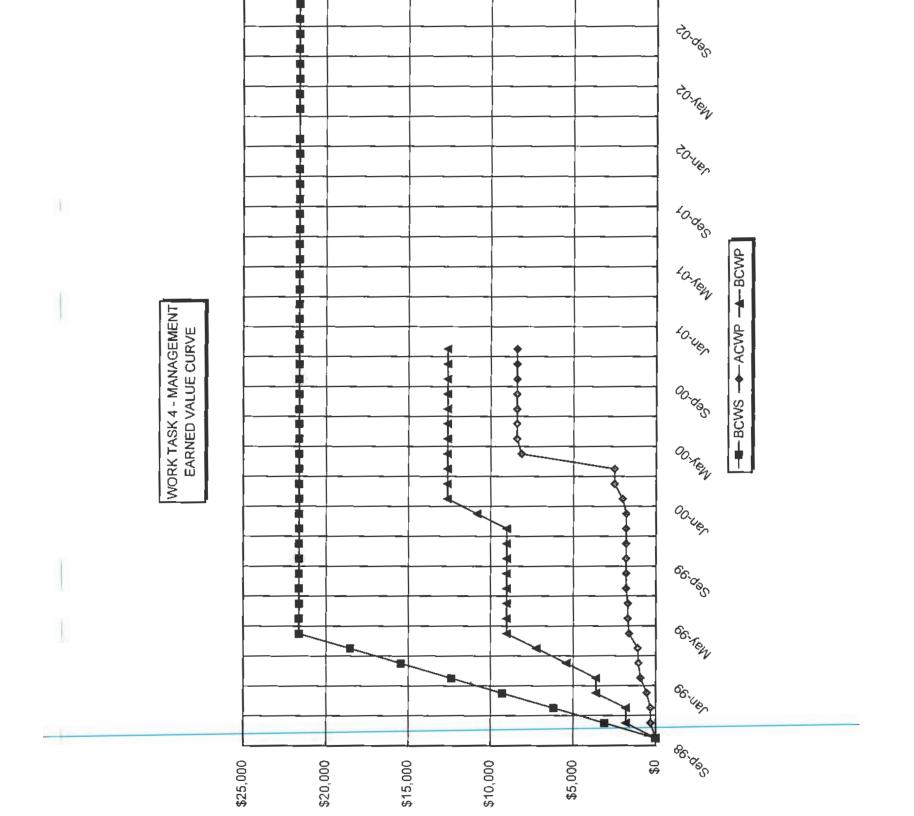
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Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 734505-01004

BCWP Period BAC Period EAC Period BCWS Period ACWP Period BAC Period EAC Period Work Hours 0.0 0.0 0.0 0.0 0.0 Burdened Labor \$0 \$0 \$0 \$0 ODC's \$0 \$0 \$0 \$0 Subcontracts \$0 \$0 \$0 0.0% TOTALS \$0 \$0 \$0 0.0% Work Hours BCWP BCWP BAC Cumulative EAC EAC BCWS Cumulative \$0 Work Hours 176.0 176.0 176.0 45.5 Burdened Labor \$17,306 \$17,306 \$3,072 ODC's \$4,322 \$4,322 \$39 Subcontracts \$0 \$0 \$5,305		Progress	Cost Data	a for Period E	be			
Work Hours 0.0 0.0 0.0 Burdened Labor \$0 \$0 \$0 ODC's \$0 \$0 \$0 Subcontracts \$0 \$0 \$0 TOTALS \$0 \$0 \$0 Progress Cost Data for Period Ending: % Actuals Used BCWP BAC EAC BCWS Cumulative umulativ Cumulative Cumulative Work Hours 176.0 176.0 45.5 Burdened Labor \$17,306 \$17,306 \$3,072 ODC's \$4,322 \$4,322 \$39 Subcontracts \$0 \$0 \$0						ACWP		
Burdened Labor ODC's Subcontracts TOTALS S0 S0 S0 S0 S0 S0 S0 S0 S0 S		Period	Period	Period	Period	Period	Period	Period
ODC's \$0	Work Hours				0.0	0.0		
Subcontracts \$0 <td>Burdened Labor</td> <td></td> <td></td> <td></td> <td>\$0</td> <td>\$0</td> <td></td> <td></td>	Burdened Labor				\$0	\$0		
Subcontracts \$0 <td>000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	000							
TOTALS\$0\$0\$00.0%0\$0\$0\$0\$00.0%0ProgressCost Data for Period Ending: BCWP% Actuals UsedBCWPBACEACBCWSACWPBCWPBACCumulativeCumulativeCumulativeWork Hours176.0176.0176.045.5Burdened Labor\$17,306\$17,306\$17,306\$3,072ODC's\$4,322\$4,322\$4,322\$39Subcontracts\$0\$0\$0\$5,305	ODC's				\$0	\$0		
Progress Cost Data for Period Ending: % Actuals Used BCWP BAC EAC BCWS ACWP BAC EAC Cumulative umulativ Cumulative Cumulative Cumulative Cumulative Work Hours 176.0 176.0 176.0 45.5 Incomparison State Burdened Labor \$17,306 \$17,306 \$17,306 \$3,072 Incomparison State ODC's \$4,322 \$4,322 \$4,322 \$39 Incomparison Incomparison Subcontracts \$0 \$0 \$0 \$5,305 Incomparison Incomparison	Subcontracts				\$0	\$0		
Progress Cost Data for Period Ending: % Actuals Used BCWP BAC EAC BCWS ACWP BAC EAC Cumulative umulativ Cumulative Cumulative Cumulative Cumulative Work Hours 176.0 176.0 176.0 45.5 Incomparison State Burdened Labor \$17,306 \$17,306 \$17,306 \$3,072 Incomparison State ODC's \$4,322 \$4,322 \$4,322 \$39 Incomparison Incomparison Subcontracts \$0 \$0 \$0 \$5,305 Incomparison Incomparison	TOTALS	02	ļ		\$0	0.0	0.0%	0.0%
BCWP CumulativeBAC umulativeEAC CumulativeBCWS CumulativeACWP CumulativeBAC CumulativeEAC CumulativeWork Hours176.0176.0176.045.5Burdened Labor\$17,306\$17,306\$17,306\$3,072ODC's\$4,322\$4,322\$4,322\$39Subcontracts\$0\$0\$0\$5,305	IOTALS			1	\$0	φ <u>υ</u>	0.0%	0.07
BCWP CumulativeBAC umulativeEAC CumulativeBCWS CumulativeACWP CumulativeBAC CumulativeEAC CumulativeWork Hours176.0176.0176.045.5Burdened Labor\$17,306\$17,306\$17,306\$3,072ODC's\$4,322\$4,322\$4,322\$39Subcontracts\$0\$0\$0\$5,305								
BCWP CumulativeBAC umulativeEAC CumulativeBCWS CumulativeACWP CumulativeBAC CumulativeEAC CumulativeWork Hours176.0176.0176.045.5Burdened Labor\$17,306\$17,306\$17,306\$3,072ODC's\$4,322\$4,322\$39Subcontracts\$0\$0\$0\$5,305		Progress	Cost Data	for Period F	odina:		% Actuals Lise	bd
CumulativeumulativCumulativeCumulativeCumulativeCumulativeCumulativeWork Hours176.0176.0176.045.5Burdened Labor\$17,306\$17,306\$17,306\$3,072ODC's\$4,322\$4,322\$4,322\$39Subcontracts\$0\$0\$0\$5,305						ACWP		
Burdened Labor \$17,306 \$17,306 \$17,306 \$3,072 ODC's \$4,322 \$4,322 \$39 Subcontracts \$0 \$0 \$0 \$5,305		Cumulative	umulativ	Cumulative	Cumulativ		Cumulative	
ODC's \$4,322 \$4,322 \$39 Subcontracts \$0 \$0 \$0 \$5,305	Work Hours		176.0	176.0	176.0	45.5		
Subcontracts \$0 \$0 \$0 \$5,305	Burdened Labor		\$17,306	\$17,306	\$17,306	\$3,072		
	ODC's		\$4,322	\$4,322	\$4,322	\$39		
	Subcontracts		\$0	\$0	\$0	\$5,305		
TOTALS \$12,616 \$21,628 \$21,628 \$21,628 \$8,415 38.9% 38								
	TOTALS	\$12,616	\$21,628	\$21.628	\$21.628	\$8,415	38.9%	38.99
COST SCHEDULE VARIANCE RERORT			COSTSC		PIANCE P	PROPT		
OUT OUTDOLL PHURBLE NEADAN			0001.00	AND OLL Y	IN-DECE IN	2110111		
				(\$9,012) \$4,201				
SCHEDULE VARIANCE (BCWP-BCWS (\$9,012) COST VARIANCE (BCWP-ACWP) = \$4,201		dischedulo						
COST VARIANCE (BCWP-ACWP) = \$4,201		a schedule.						





TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Work Task: 1 thru 4

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0014 REMOVAL ACTIONS AT SEAD-38,39,40,41 AND 60

Parsons ES Job Nos:734505-01001 thru 01004

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o Work task proposal was submitted on October 29, 1998.

o Issued the 25 th monthly progress report.

o Decision Document was submitted on February 4, 1999.

o Technical specification was revised and reissued on March 1, 1999.

o Performed soil sampling at the SEAD-41 excavation.

Planned Accomplishments for Next Period:

o Issue the 26 th monthly progress report.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

Contract No.: DACA37-95-D-0031 DEL. ORD. No. 0014 REMOVAL ACTIONS AT SEAD-38,39,40,41 AND 60

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Report Month: 24-Nov-00

Work Task: 1 thru 4

Parsons ES Job Nos:734505-01001 thru 01004

	Progress	Cost Data fo	or Period End	ling:		% Actuals Used	1
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Task 1	\$0			\$0	\$0	0.0%	0.0%
Work Task 2	\$0			\$0	\$0	0.0%	0.0%
Work Task 3	\$0			\$0	\$0	0.0%	0.0%
Work Task 4	\$0			\$0	\$0	0.0%	0.0%
TOTALS	\$0			\$0	\$0	0.0%	0.0%

COST AND SCHEDULE PERFORMANCE REPORT

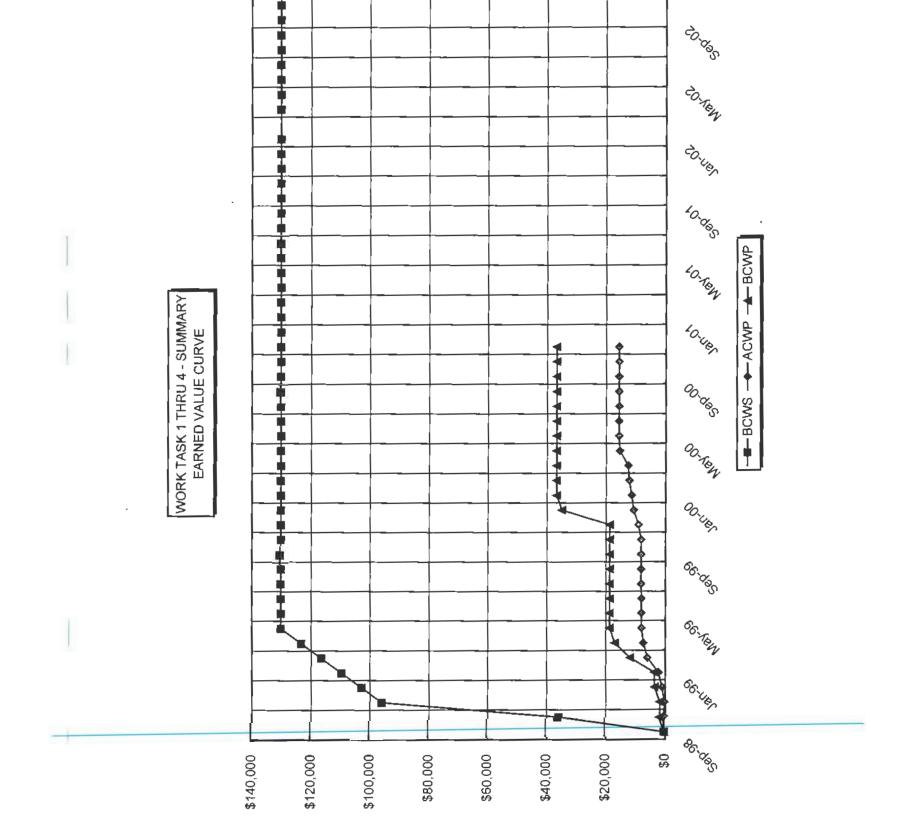
	Progress	Cost Data fo	or Period End	ing:		% Actuals Use	b
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Task 1	\$18,405	\$32,732	\$32,732	\$32,732	\$9,345	28.5%	28.5%
Work Task 2	\$5,704	\$57,042	\$57,042	\$57,042	\$748	1.3%	1.3%
Work Task 3	\$0	\$18,831	\$18,831	\$18,831	\$0	0.0%	0.0%
Work Task 4	\$12,616	\$21,628	\$21,628	\$21,628	\$8,415	38.9%	38.9%
TOTALS	\$36,726	\$130,233	\$130,233	\$130,233	\$18,508	14.2%	14.2%

COST SCHEDULE VARIANCE REPORT

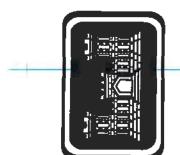
SCHEDULE VARIANCE (BCWP-BCWS COST VARIANCE (BCWP-ACWP) =

(\$93,507) \$18,217

o Overall, this delivery order is behind schedule. o Overall, this delivery order is under budget.







Department of the Army Program Management for Seneca Army Depot Activ CERCLA Activities

Huntsville Center for Engineering Support J.S. Army Corps of Engineers

Construction Oversight for Removal Actions at SWMU's SEAD-24, 50/54, and 67 Delivery Order 0015

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report

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Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0015 REMOVAL ACTION @ SEAD-24,50/54 & 67

Work Task: 1 - Prepare Work Plans

Parsons ES Job Nos: 734530-01001

ctivity	% Complete This Month	% of Task	Total % Complete	
OW Task 1 - Site Visit and Records Review	50.0%	14.7%	7.3%	
OW Task 2 - Review and Update Existing Documents	50.0%	31.6%	15.8%	
OW Task 3 - Prepare Work Plans	0.0%	53.7%	0.0%	
TOTALS		100.0%	23.1%	
STATUS				
The Decision Document was revised and submitte	d to the Army o	- Fahrmarin	4 1000	
The technical specification was issued on Marc.			.,	

Report Month: 24-Nov-00

Con'ract No.: DACA87-95-D-0031 DEL. ORD. No. 0015 REMOVAL ACTION @ SEAD-24,50/54 & 67

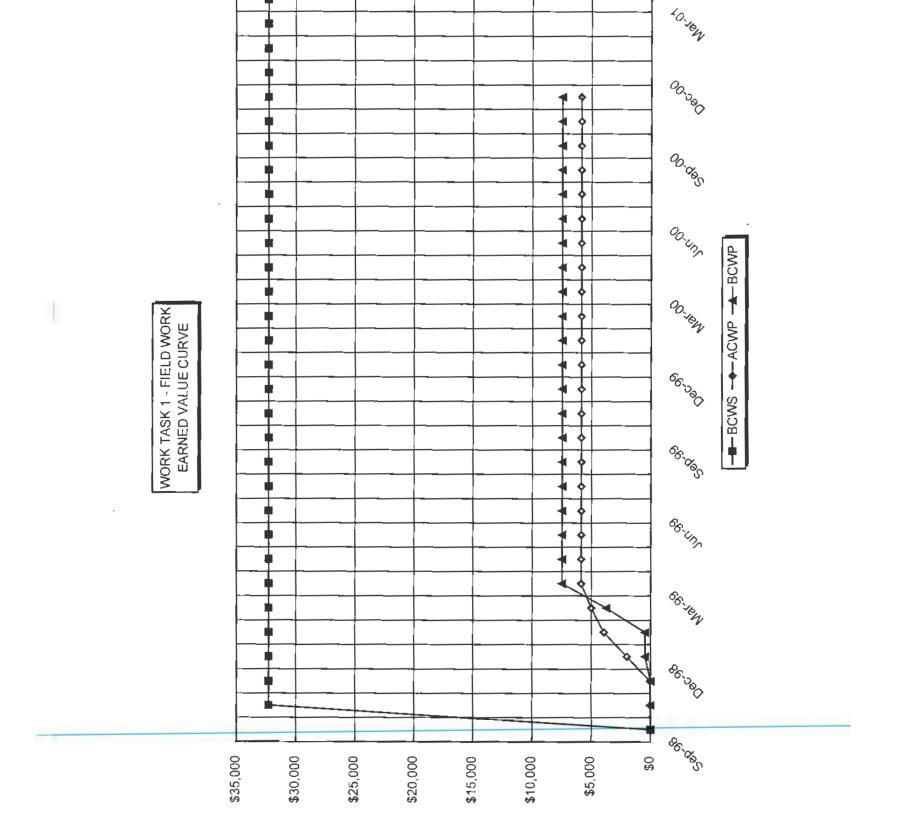
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Work Task: 1 - Prepare Work Plans

Parsons ES Job Nos: 734530-01001

Progress Cost Data for P BCWP BAC Period Period Work Hours Image: Cost Data for P Burdened Labor ODC's Subcontracts Image: Cost Data for P TOTALS \$0	EAC Period	BCWS Period 0.0 \$0 \$0 \$0	ACWP Period 0.0 \$0 \$0	% Actuals Us BAC Period	EAC Period
Work Hours Burdened Labor ODC's Subcontracts	Period	0.0 \$0 \$0	0.0 \$0	Period	Period
Burdened Labor ODC's Subcontracts		\$0 \$0	\$0		
ODC's Subcontracts		\$0			
ODC's Subcontracts		\$0			
Subcontracts			20		
		\$0			
TOTALS \$0			\$0		
		\$0	\$0	0.0%	0.0%
		_			
Progress Cost Data for P				% Actuals Us	
BCWP BAC	EAC	BCWS	ACWP	BAC	EAC
Cumulative Cumulative Cu	mulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours 362.0	362.0	362.0	70.0		
Burdened Labor \$26,651	\$26.651	\$26,651	\$5,080		
ODC's \$5,630	\$5,630	\$5,630	\$788		
Subcontracts \$0	\$0	\$0	\$0		
TOTALS \$7,467 \$32,281	\$32,281	\$32,281	\$5,868	18.2%	18.29
COST SCHED	JLE VARI	ANCE RERO	RT		





Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0015 REMOVAL ACTION @ SEAD-24,50/54 & 67

Report Month: 24-Nov-00

Work Task: 2 - Construction Support Services

Parsons ES Job Nos: 734530-01002

Activity	% Th	Complete is Month	% of Task	Total % Complete	
SOW Task 4 - Provision of Construction Support S	ervices	0.0%	100.0%	0.0%	
ТОТ	ALS		100.0%	0.0%	
STA	TUS	1.2			
Work has not yet begun on this task.					

Report Month: 24-Nov-00

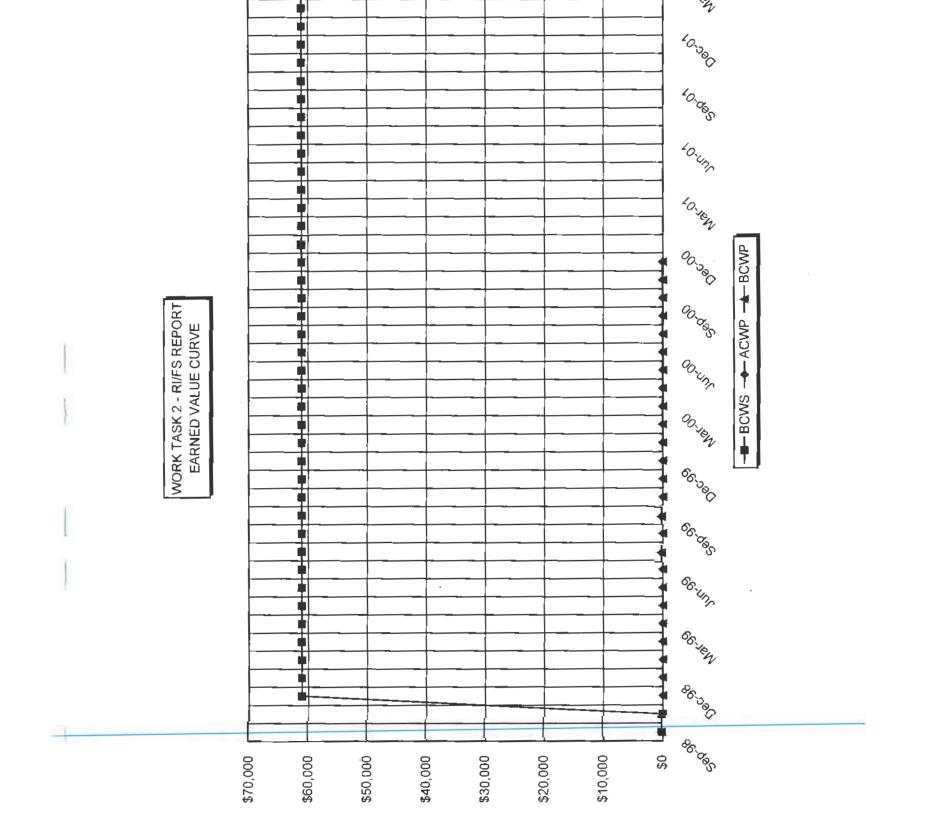
Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0015 REMOVAL ACTION @ SEAD-24,50/54 & 67

Work Task: 2 - Construction Support Services

Parsons ES Job Nos: 734530-01002

ND SCHEDULE PERFORMANCE REPORT	ICE REPORT	PERFORMAN	SCHEDULE	COST AND		
ta for Period Ending: % Actuals Used					Progress	
				BAC Period	BCWP Period	
0.0 0.0	0.0	0.0				Work Hours
\$0 \$0	\$0	\$0				Burdened Labor
\$0 \$0	\$0	\$0				ODC's
\$0 \$0	\$0	\$0				Subcontracts
\$0 \$0 0.0%	\$0	\$0			\$0	TOTALS
ta for Period Ending: % Actuals Used					Progress	
EAC BCWS ACWP BAC EAC				BAC	BCWP	
tive Cumulative Cumulative Cumulative Cumulative Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	
0.0 440.0 440.0 1.0	1.0	440.0	440.0	440.0		Work Hours
37 \$30,637 \$30,637 \$79	\$79	\$30,637	\$30,637	\$30,637		Burdened Labor
72 \$13,172 \$13,172 \$0	\$0	\$13,172	\$13,172	\$13,172		ODC's
52 \$17,252 \$17,252 \$0	\$0	\$17,252	\$17,252	\$17,252		Subcontracts
61 \$61,061 \$61,061 \$79 0.1% C	\$79	\$61,061	\$61,061	\$61,061	\$0	TOTALS
CHEDULE VARIANCE REPORT	RT	ANCE REROI	EDULE VARI	COST SCH		
CHEDULE VARIANCE REPORT			EDULE VARI. (\$61,061)	COST SCHI VP-BCWS) CWP) =	ARIANCE (BCV CE (BCWP-AC	SCHEDULE V/ COST VARIAN o Work has not yet

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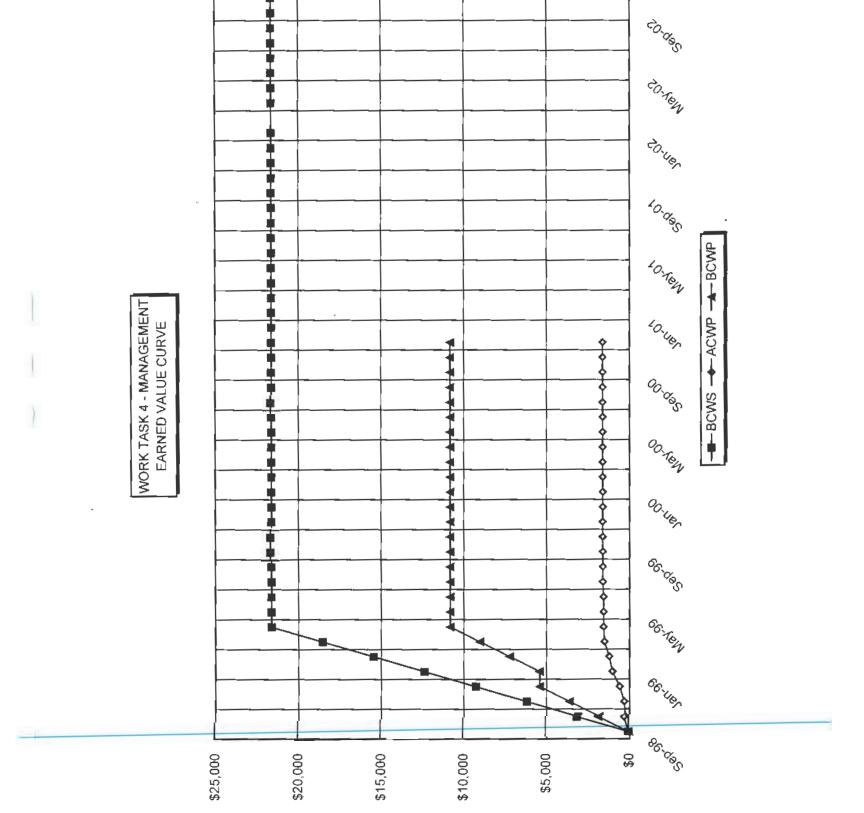
Report Month: 24-Nov-00

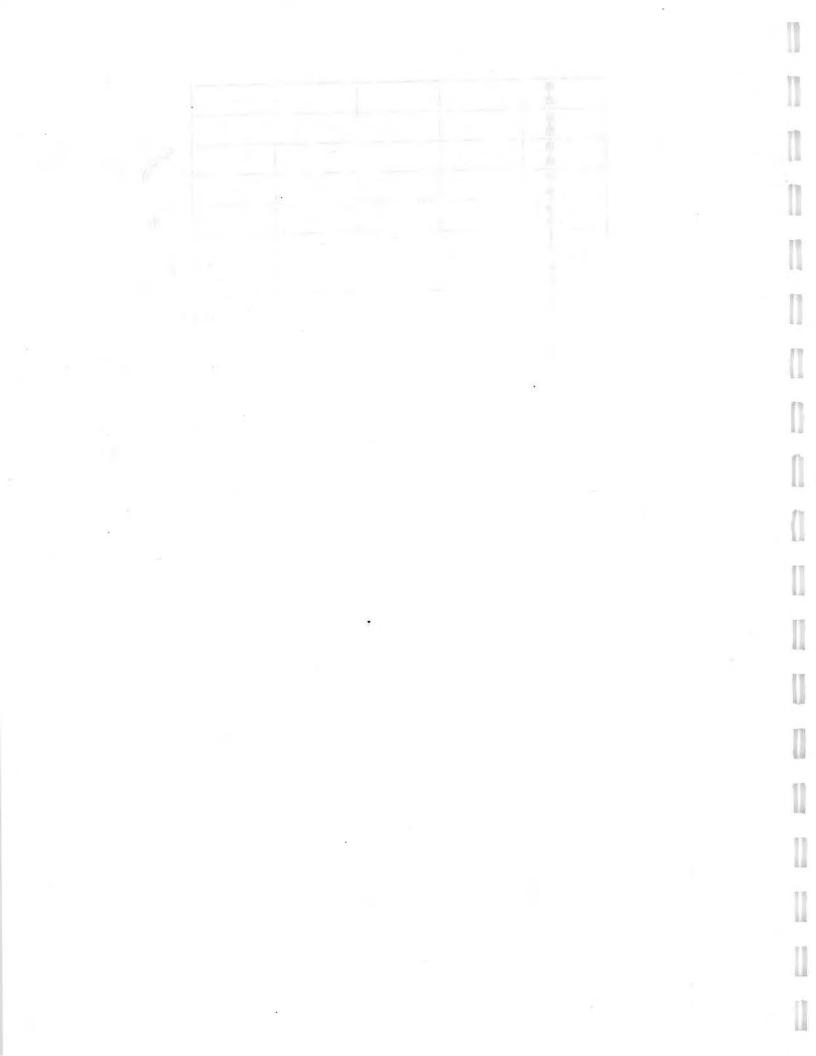
Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 734530-01004

	Progress	Cost Data fo	or Period End	ing:		% Actuals U	sed
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
DDC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0%
	Progress	Cost Data fo	or Period End	ling:		% Actuals U	sed
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		176.0	176.0	176.0	22.5		
Burdened Labor		\$17,306	\$17,306	\$17,306	\$1,578		
ODC's		\$4,322	\$4,322	\$4,322	\$34		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$10,814	\$21,628	\$21,628	\$21,628	\$1,612	7.5%	7.5%
		COST SCH	EDULE VARI	ANCE RERO	RT		
SCHEDULE V COST VARIAN			(\$10,814) \$9,202				
	d schedule.						

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0015 REMOVAL ACTION @ SEAD-24,50/54 & 67





TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0015 REMOVAL ACTION @ SEAD-24,50/54 & 67

Work Task: 1 thru 4

Parsons ES Job Nos:734530-01001 thru 01004

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o Work task proposal was submitted on October 29, 1998.

o Issued the 26 th monthly progress report.

o The Decision Document was revised and submitted on February 4, 1999.

o The Technical Specification was issued on March 11, 1999.

Planned Accomplishments for Next Period:

Issue the 27 th monthly progress report.

o Receive comments on the specification and the decision document.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0015 REMOVAL ACTION @ SEAD-24,50/54 & 67

Work Task: 1 thru 4

Parsons ES Job Nos:734530-01001 thru 01004

	Progress	Cost Data fo	or Period End	ina:		% Actuals U	sed
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Task 1	• \$0			\$0	\$0	0.0%	0.0%
Work Task 2	\$0			\$0	\$0	0.0%	0.0%
Work Task 3	\$0			\$0	\$0	0.0%	0.0%
Work Task 4	\$0			\$0	\$0	0.0%	0.0%
TOTALS	\$0			\$0	\$0	0.0%	0.0%
	Progress	Cost Data fo	or Period End	ling:		% Actuals U	
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Task 1	\$7,467	\$32,281	\$32,281	\$32,281	\$5,868	18.2%	18.2%
Work Task 2	\$0	\$61,061	\$61,061	\$61,061	\$79	. 0.1%	0,1%
Work Task 3	\$0	\$19,122	\$19,122	\$19,122	\$0	0.0%	0.0%
Work Task 4	\$10,814	\$21,628	\$21,628	\$21,628	\$1,612	7.5%	7.5%
TOTALS	\$18,281	\$134,092	\$134,092	\$134,092	\$7,559	5.6%	5.6%
				ANCE RERO			

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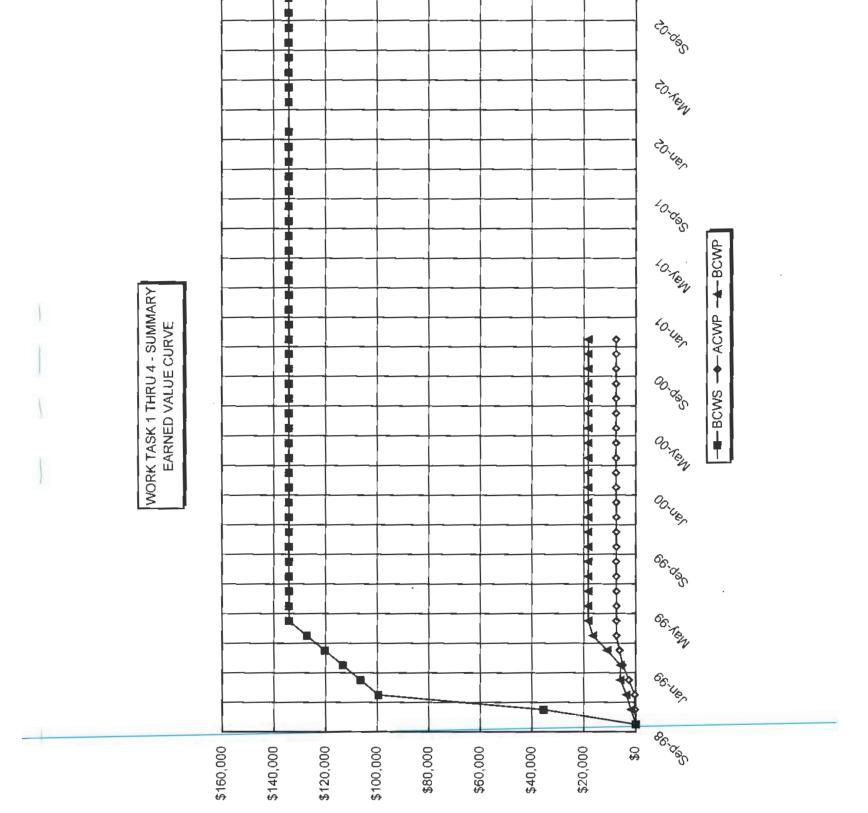
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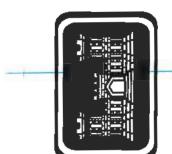
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Department of the Army Program Management for Seneca Army Depot Activ CERCLA Activities

Huntsville Center for Engineering Support J.S. Army Corps of Engineers

Remedial Investigation/Feasibility Study (RI/FS) at the Munitions Washout Facility and Leachfield (SEAD-4) Delivery Order 0016

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report

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Report Month: 24-Nov-00

Work Task: 1 - Fieldwork

Parsons ES Job Nos: 734539-01001

DELIVERABLES AND PERCENT COMPLETE

Activity		% Complete This Month	% of Task	Total % Complete	
SOW Task 1 - Site Visit and Records Review SOW Task 2 - Remedial Investigation		100.0% 95.0%	0.7% 99.3%		0.7% 94.3%
	TOTALS		100.0%		95.0%
	STATUS				
Prepared subcontracts for all subcontractors. Initiated fieldwork on November 30, 1998. Surface soil and surface water/sediment sampli All monitoring wells have been installed		npleted. All soil b	orings bave I	peen completed	
Initiated fieldwork on November 30, 1998.	ng has been con ce no water was vas completed o ling during the	found in most of t m April 14, 1999. week of June 28, 1	he monitorir 999.		

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0016 RI/FS AT SEAD 4

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0016 RI/FS AT SEAD 4

Report Month: 24-Nov-00

Work Task: 1 - Fieldwork

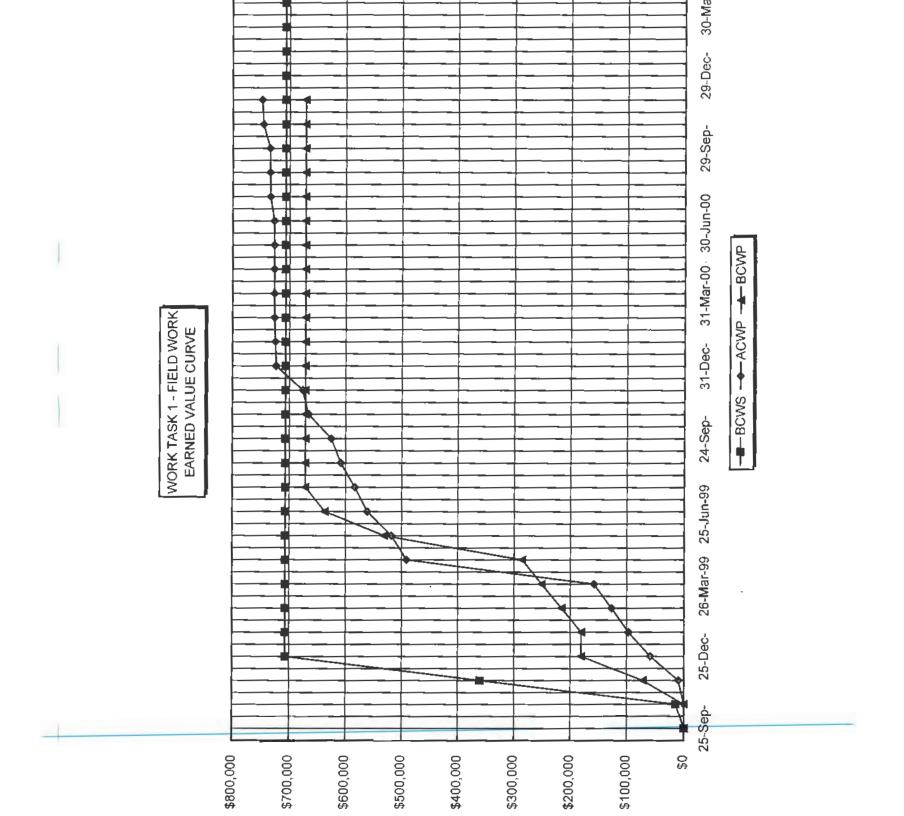
Parsons ES Job Nos: 734539-01001

	Progress	Cost Data fo	or Period End	ing:		% Actuals	Used
	BCWP	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
	Period	Period	Penou	renou		renou	Tenou
Work Hours				0.0	33.5		
Burdened Labor				\$0	\$1,587		
ODC's				\$0	\$652		
Subcontracts				\$0	\$0		
in a start						0.00/	0.39
TOTALS	\$0			\$0	\$2,239	0.3%	0.3
TOTALS	\$0			\$0	\$2,239	0.3%	0.3
TOTALS	\$0 Progress	Cost Data f	or Period End	ling:		% Actuals	Used
TOTALS	Progress BCWP	BAC	EAC	ing: BCWS	ACWP	% Actuals BAC	
Vork Hours	Progress		EAC	ling:		% Actuals	Used EAC
	Progress BCWP	BAC Cumulative	EAC Cumulative	ing: BCWS Cumulative	ACWP Cumulative	% Actuals BAC	Used EAC
Nork Hours Burdened Labor	Progress BCWP	BAC Cumulative 3148.0	EAC Cumulative 3048.0	ing: BCWS Cumulative 3148.0	ACWP Cumulative 4864.9	% Actuals BAC	Used EAC
Work Hours	Progress BCWP	BAC Cumulative 3148.0 \$177,857	EAC Cumulative 3048.0 \$177,857	ing: BCWS Cumulative 3148.0 \$177,857	ACWP Cumulative 4864.9 \$305,410	% Actuals BAC	Used EAC

COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = (\$35,067) (\$76,918)

o This task is behind schedule. o This task is over budget.





Report Month: 24-Nov-00

Work Task: 2 - RI/FS

Parsons ES Job Nos: 734539-01002

DELIVERABLES AND PERCENT COMPLETE % Complete % Total % Activity This Month of Task Complete SOW Task 6 - Contaminant Fate and Transport 75.0% 4.8% 3.6% SOW Task 7 - Baseline Risk Assessment 60.0% 17.6% 10.6% SOW Task 8 - RI Report 32.3% 25.8% 80.0% SOW Task 9 - Treatability Study Requirements Assessment 25.0% 4.6% 1.1% SOW Task 10 - Feasibility Study 60.0% 16.1% 9.7% SOW Task 11 - FS Report 25.0% 24.7% 6.2% TOTALS 100.0% 56.9%

STATUS

o The Pre-Draft RI (without the Risk Assessment) was submitted June 11, 1999 for Army review.

o Recieved approval for Mod. A to fully fund this delivery order and perform the risk assessement.

o Issued the Draft RI report, with the risk assessment, on November 10, 1999.

Received NYSDEC comments on the ecological risk assessment in the Draft RI dated January 26, 2000.

 Began responding to NYSDEC ERA comments in preparation for a meeting with NYSDEC and EPA in March.

o Received EPA comments on the Draft RI dated March 10, 2000.

Submitted Draft Final RI on June 23, 2000.

o Began work on the FS Report.

o Received NYSDEC comments on the Draft Final RI dated July 31, 2000.

o Received EPA comments on the Draft Final RI dated Oct. 12, 2000.

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0016 RI/FS AT SEAD 4

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0016 RI/FS AT SEAD 4

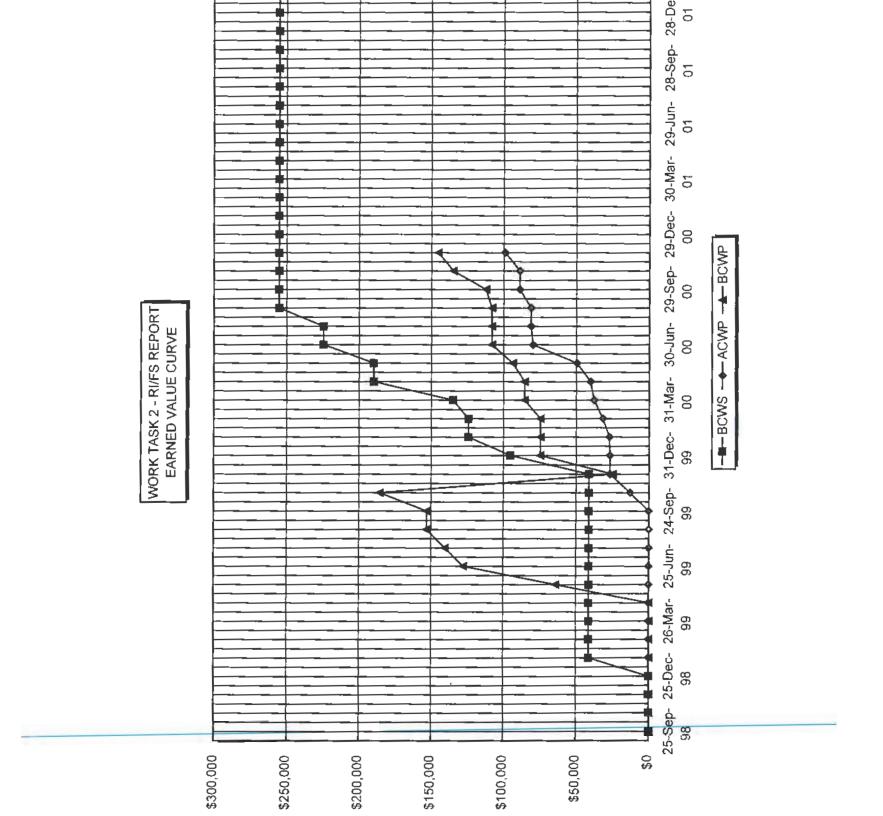
Report Month: 24-Nov-00

Work Task: 2 - RI/FS

Parsons ES Job Nos: 734539-01002

	Progress	Cost Data fo	or Period End	ing:		% Actuals Used	
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	142.5		
Burdened Labor				\$0	\$9,971		
ODC's				\$0	\$0		
0.1							
Subcontracts				\$0	\$0		
TOTALS	\$1,282			\$0	\$9,971	3.9%	3.9
	Progress		or Period End			% Actuals	
	BCWP Cumulative	BAC Cumulative	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulativ
Work Hours		2996.0	2996.0	2842.0	1403.8		
Burdened Labor		\$192,280	\$192,280	\$192,277	\$97,577		
ODC's		\$62,918	\$62,918	\$62,917	\$1,403		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$145,310	\$255,198	\$255,198	\$255,193	\$98,980	38.8%	38.89
		COST SCH	EDULE VARIA	ANCE REROI	RT		
	ARIANCE (BCV NCE (BCWP-AC		(\$109,884) \$46,330				
o This task is behind							
o This task is under	budget.						

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Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0016 RI/FS AT SEAD 4

Report Month: 24-Nov-00

Work Task: 3 - Post FS Support

Parsons ES Job Nos: 734539-01003

ctivity		% Complete This Month	% of Task	Total % Complete	
OW Task 12 - Post FS Support		0.0%	100.0%	0.0%	
	TOTALS		100.0%	0.0%	
	STATUS				
This task has not begun.					

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0016 RI/FS AT SEAD 4

Report Month: 24-Nov-00

Work Task: 3 - Post FS Support

Parsons ES Job Nos: 734539-01003

	Progress	Cost Data fo	or Period End	ing:		% Actuals	Used
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0	+		\$0	\$0	0.0%	0.0%

COST AND SCHEDULE PERFORMANCE REPORT

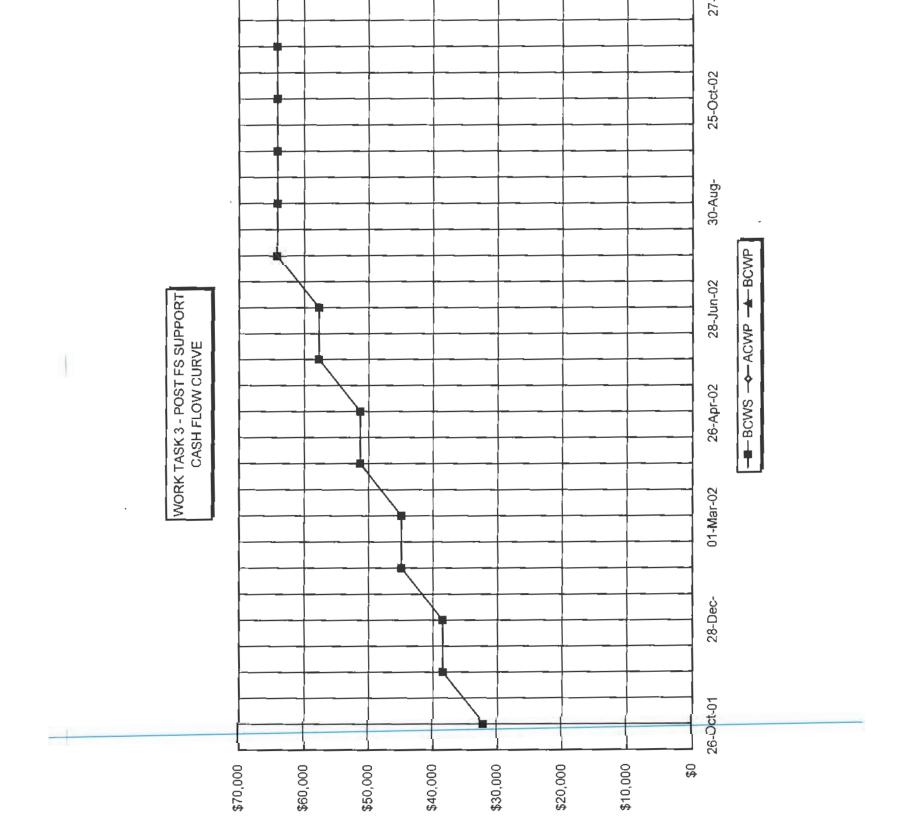
	Progress	Cost Data fo	or Period End	ing:		% Actuals	Used
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		600.0	600.0	0.0	0.0		
Burdened Labor		\$50,179	\$50,179	\$0	\$0		
ODC's		\$13,946	\$13,946	\$0	\$0		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$0	\$64,125	\$64,125	\$0	\$0	0.0%	0.0%

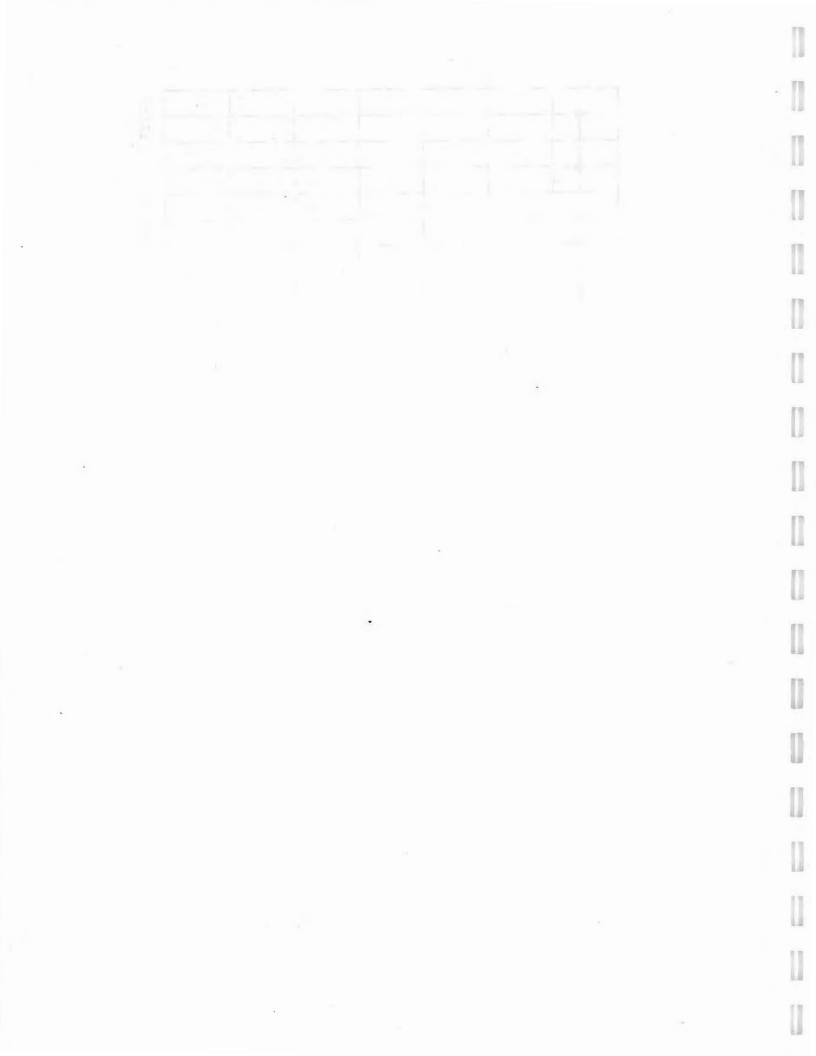
COST SCHEDULE VARIANCE RERORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) =

\$0 \$0

o This task has not begun.





Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0016 RI/FS AT SEAD 4

Report Month: 24-Nov-00

Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 734539-01004

Activity		% Complete This Month	% of Task	Total % Complete	
SOW Task 3 - Monthly Field Activity Reports		100.0%	8.7%	8.7%	
SOW Task 4 - Quarterly Reports		25.0%	17.2%		
SOW Task 5 - Field Sampling Letter Reports		75.0%	10.2%		
SOW Task 13 - Project Management		77.3%	63.9%	49.4%	
	TOTALS	,	100.0%	70.0%	
	STATUS				
	-				
Work task proposal was submitted on October Issued the 26 th monthly progress report. Issued the quarterly report on October 10, 200 Submitted monthly project management report	0.	•			
Submitted montify project management repor					

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0016 RI/FS AT SEAD 4

Report Month: 24-Nov-00

Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 734539-01004

	Progress	Cost Data fo	r Period Endi	% Actuals Used			
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				53.7	25.0		
Burdened Labor				\$6,426	\$2,382		
ODC's				\$580	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$7,005	\$2,382	2.2%	2.2

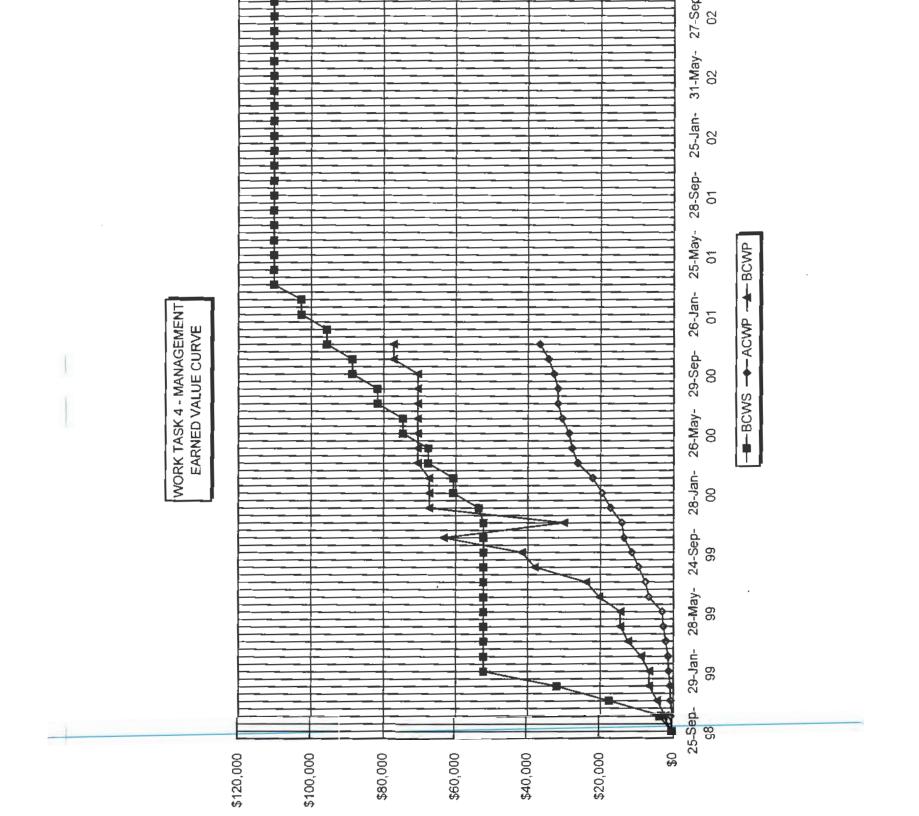
	Progress	Cost Data fo	or Period End	ing:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		989.0	989.0	879.2	403.9		
Burdened Labor		\$101,164	\$101,164	\$87,758	\$36,035		
ODC's		\$9,128	\$9,128	\$7,918	\$683		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$77,254	\$110,292	\$110,292	\$95,676	\$36,718	33.3%	33.3%

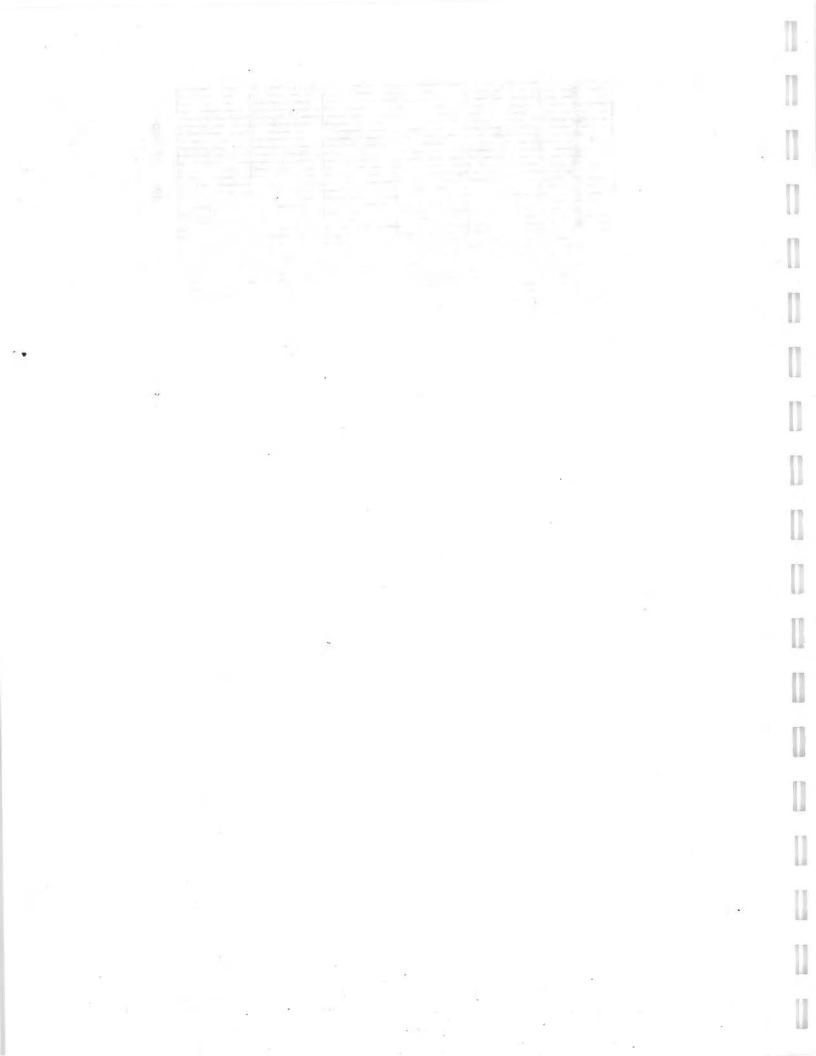
COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) =

(\$18,422) \$40,537

o This task is behind schedule. o This task is under budget.





TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0016 RI/FS AT SEAD 4

Work Task: 1 thru 4

Parsons ES Job Nos:734539-01001 thru 01004

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o Work task proposal was submitted on October 29, 1998.

o Issued the 26 th monthly progress report.

o Surface water and sediment sampling has been completed. All soil borings and monitoring wells have been installed

o Received all of the soil, sediment, and surface water data from the lab.

o Well development is complete; The first round of well sampling was completed at the end of March, 1999.

o Parsons has begun to receive soil/sediment/surface water data.

o Issued the Pre-Draft RI (without the risk assessment) on June 11, 1999.

o Completed the 2nd round of groundwater sampling during the week of June 28, 1999.

o Issued the quarterly report on July 13, 1999

o Received COE authoriization to proceed with completing the RI on May 14, 1999.

o Issued the Draft RI on November 10, 1999. Received NYSDEC comments dated Jan. 26, 2000.

o Issued the Draft Final RI on June 23, 2000. Received NYSDEC comments dated July 31, 2000.

o Began work on the FS Report.

Planned Accomplishments for Next Period:

o Issue the 27 th monthly progress report.

o Continue work on the Feasibility Study

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0016 RI/FS AT SEAD 4

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Report Month: 24-Nov-00

Work Task: 1 thru 4

Parsons ES Job Nos:734539-01001 thru 01004

BCWS ACWP BAC EAC Period Period Period Period	EAC		Progress	
	Period	BAC Period	BCWP Period	
\$0 \$2,239 0.3% 0.3%			\$0	Work Task 1
\$0 \$9,971 3.9% 3.9%			\$1,282	Work Task 2
\$0 \$0 0.0% 0.0%			\$0	Work Task 3
\$7,005 \$2,382 2.2% 2.2%			\$0	Work Task 4
				Work Task 3 Work Task 4 TOTALS

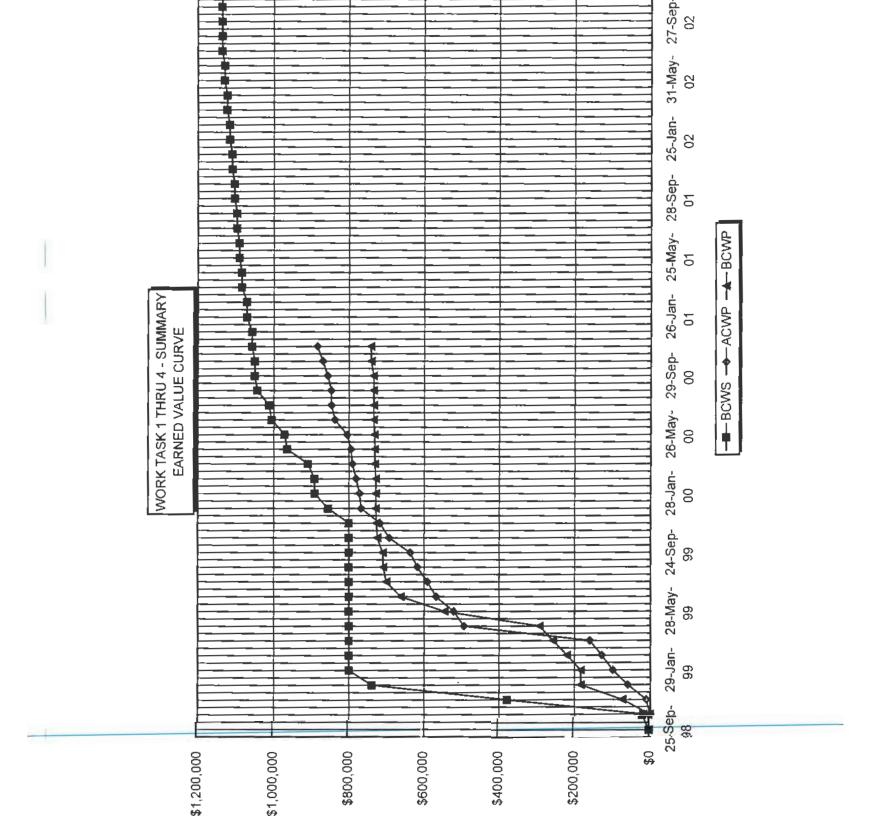
COST AND SCHEDULE PERFORMANCE REPORT

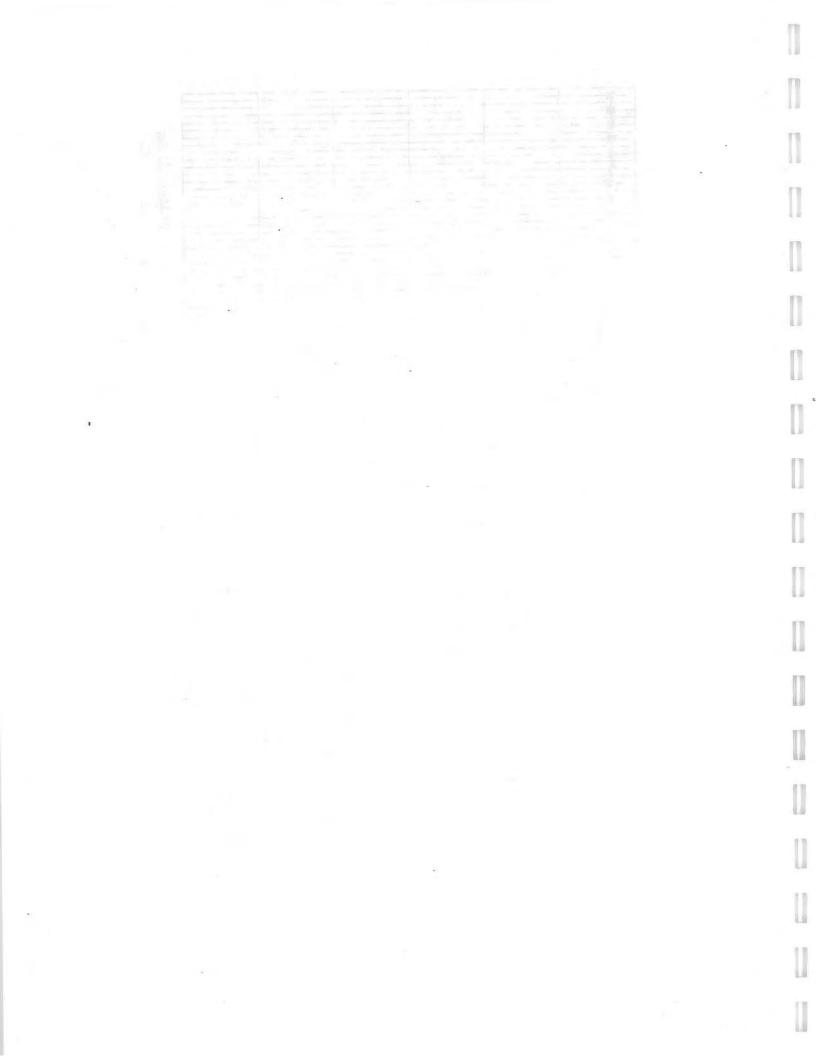
	Progress	Cost Data for	Period Ending:			% Actuals	Used
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Task 1	\$671,547	\$706,614	\$706,614	\$706,614	\$748,465	105.9%	105.9%
Work Task 2	\$145,310	\$255,198	\$255,198	\$255,193	\$98,980	38.8%	38.8%
Work Task 3	\$0	\$64,125	\$64,125	\$0	\$0	0.0%	0.0%
Work Task 4	\$77,254	\$110,292	\$110,292	\$95,676	\$36,718	33.3%	33.3%
TOTALS	\$894,111	\$1,136,229	\$1,136,229	\$1,057,483	\$884,162	77.8%	77.8%

COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) = COST VARIANCE (BCWP-ACWP) = (\$163,373) \$9,949

o Overall, this delivery order is behind schedule. o Overall, this delivery order is under budget.





Seneca Army Depot Activ Preparation of an Engineering Evaluation/ Analysis at the Fill Area West of Building 135 (SE and the Alleged Paint Disposal Area (SEAD-71) Contract DACA 87-95-D-003 Program Management for Department of the Army **CERCLA** Activities Period Ending November 24, 2000 Project Progress Report **Huntsville Center for Engineering Support** Delivery Order 0017 J.S. Army Corps of Engineers

ALC: NO Π Π 1 1 . Í -

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0017 EE/CA at Sead 59 & 71

Report Month: 24-Nov-00

Work Task: 1 - Preparation fo an EE/CA

Parsons ES Job Nos: 734516-01001

DELIVERABLES AND PERCENT COMPLETE % Complete % Total % This Month Complete Activity of Task 5.5% 5.5% SOW Task 1 - Site Visit and Records Review 100.0% SOW Task 2 - Preparation of an EE/CA 70.0% 58.0% 40.6% 0.0% 0.0% 36.5% SOW Task 3 - Preparation of Removal Work Plans TOTALS 100.0% 46.1% STATUS o The Approval Memorandum was submitted on December 31, 1998; No agency comments have been received. o Work on the EE/CA has begun, submitted cost estimate for review by Seneca. o Revisions to the cost estimate have been prepared. o. EPA and NYSDEC comments on the RI Phase 1 for his site indicates that the agencies disagree with an EE/CA. o Began preparation of EE/CA. On hold at the request of SEDA until resolution of the EPA/NYSDEC issues. o Army requested extension untilOctobe 14, 2000. Completing EE/CA as per March RAB meeting. o IDW for SEADs-59 and 71 was completed the week of June 17, 2000. o Discussed the alternatives for the EE/CA on a conference call with the Army. Added the LTTD alternative. o Completing cost estimates for three alternatives for the EECA.

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0017 EE/CA at Sead 59 & 71

Report Month: 24-Nov-00

Work Task: 1 - Preparation fo an EE/CA

Parsons ES Job Nos: 734516-01001

	Progress	Cost Data for Period Ending:				% Actuals Used	
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	10.0		
Burdened Labor				\$0	\$780		
ODC's				\$0	\$13		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$793	1.0%	1.0

COST AND SCHEDULE PERFORMANCE REPORT

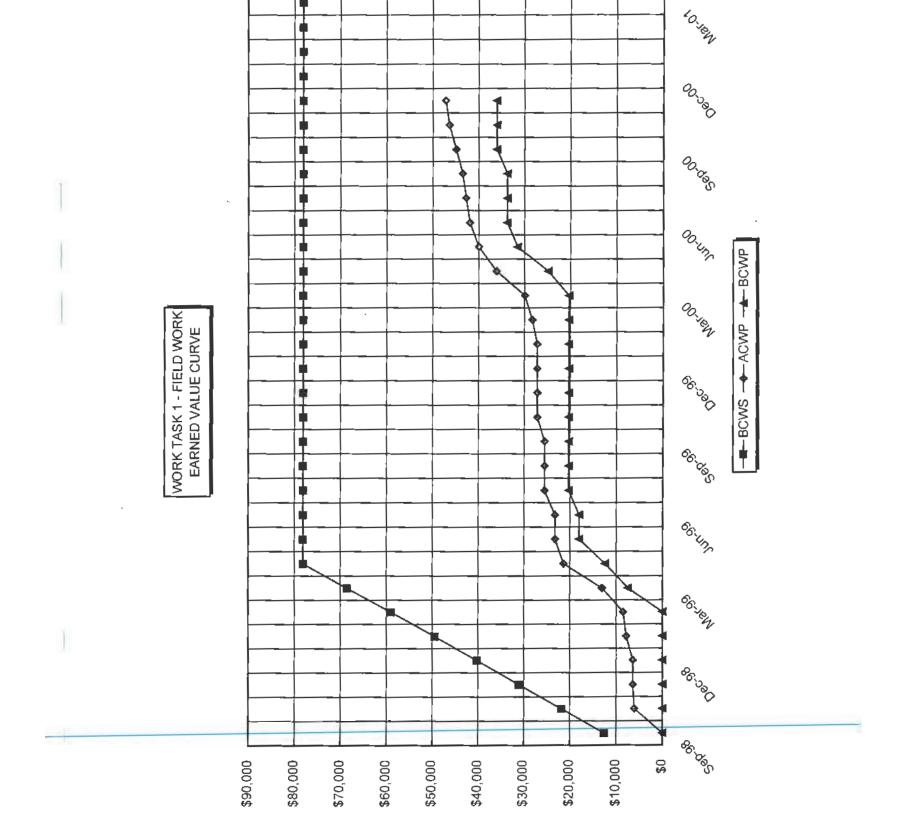
	Progress	Cost Data fe	or Period End	ling:		% Actuals	SUSed
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		1092.0	1092.0	1092.0	740.0		
Burdened Labor		\$69,547	\$69,547	\$69,547	\$46,168		
ODC's		\$8,545	\$8,545	\$8,545	\$994		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$36,004	\$78,092	\$78,092	\$78,092	\$47,162	60.4%	60.4%

COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = (\$42,088) (\$11,158)

o This task is behind schedule.

o This task is over budget.





Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0017 EE/CA at Sead 59 & 71

Report Month: 24-Nov-00

Work Task: 2 - Construction Support Services

Parsons ES Job Nos: 734516-01002

Activity	% Complete This Month	% of Task	Total % Complete	
SOW Task 4 - Provision of Construction Support Services SOW Task 5 - Preparation of the Removal Report	0.0% 0.0%	75.9% 24.1%		
TOTALS		100.0%	0.0%	
STATUS				
Work has not yet begun on this task.				

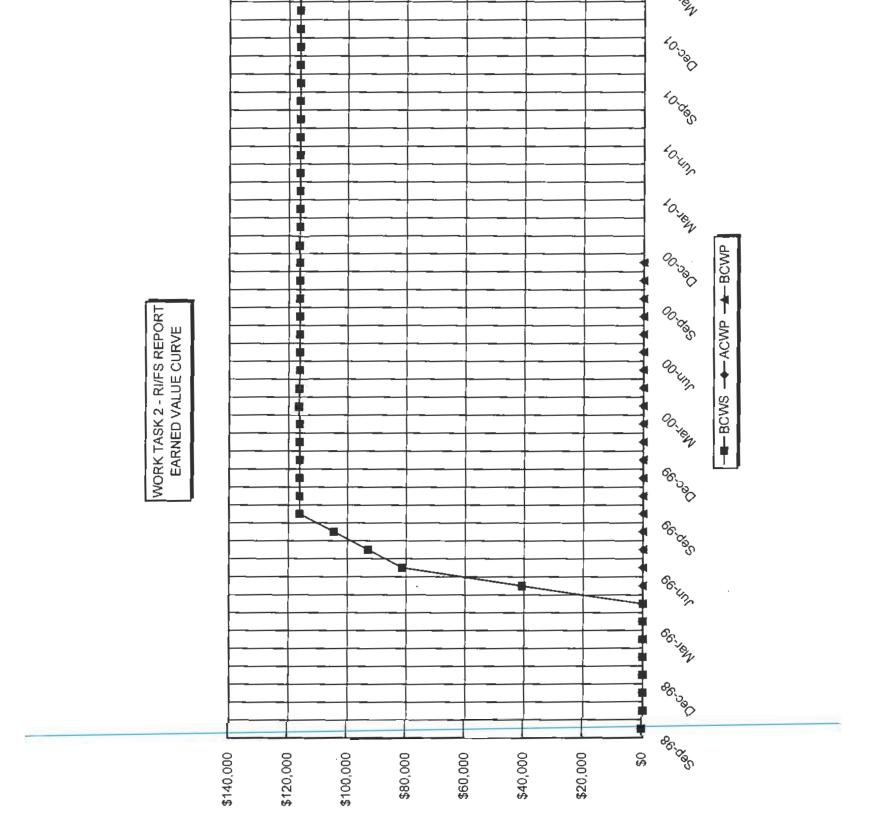
Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0017 EE/CA at Sead 59 & 71

Report Month: 24-Nov-00

Work Task: 2 - Construction Support Services

Parsons ES Job Nos: 734516-01002

gress BCWP Period	BAC Period	or Period Enc EAC Period	BCWS Period	ACWP Period	% Actuals BAC	EAC
Period	Period	Period		Period		
					Period	Period
			0.0	0.0		
			\$0	\$0		
			\$0	\$0		
			\$0	\$0		
\$0			\$0	\$0	0.0%	0.0
	Cont Data (Desired Fred	96 Actuals Llood			
				ACIA/P		EAC
			Cumulative	Cumulative	Cumulative	Cumulative
	1460.0	1460.0	1460.0	0.0		
	\$84,972	\$84,972	\$84,972	\$0		
	\$31,239	\$31,239	\$31,239	\$0		
	\$0	\$0	\$0	\$0		
\$0	\$116,211	\$116,211	\$116,211	\$0	0.0%	0.0%
1	\$0 gress BCWP umulative \$0	gress Cost Data fo BCWP BAC umulative Cumulative 1460.0 \$84,972 \$31,239 \$0	gressCost Data for Period EndBCWPBACEACumulativeCumulativeCumulative1460.01460.0\$84,972\$84,972\$31,239\$31,239\$0\$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 gress Cost Data for Period Ending: BCWP BAC EAC Umulative Cumulative Cumulative 1460.0 1460.0 1460.0 \$84,972 \$84,972 \$84,972 \$31,239 \$31,239 \$31,239 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 gress Cost Data for Period Ending: BCWS ACWP umulative Cumulative Cumulative Cumulative Cumulative 1460.0 1460.0 1460.0 0.0 \$84,972 \$84,972 \$0 \$31,239 \$31,239 \$31,239 \$31,239 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 0.0% \$0 \$0 \$0 \$0 0.0% gress Cost Data for Period Ending: % Actuals BCWP BAC EAC BCWS ACWP umulative Cumulative Cumulative Cumulative Cumulative 1460.0 1460.0 1460.0 0.0 \$84,972 \$84,972 \$0 \$31,239 \$31,239 \$31,239 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0





INDIVIDUAL PERFORMANCE REPORT Report Month: 24-Nov-00		Contract No.: DACA87-95-D-0031 DEL, ORD, No. 0017 EE/CA at Sead 59 & 71				
Work Task: 3 - Project Management						
Parsons ES Job Nos: 734516-01003						
DELIV	ERABLES AND PE	RCENT COM	PLETE			
		% Complete		Total %		
Activity		This Month	of Task	Complete		
SOW Task 6 - Project Management		100.0%	100.0%	100.0%		
	TOTALS		100.0%	100.0%		
	STATUS					
Work task proposal was submitted on Octo	ber 29, 1998					
o Issued the 26 th monthly progress report.						

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Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0017 EE/CA at Sead 59 & 71

Report Month: 24-Nov-00

Work Task: 3 - Project Management

Parsons ES Job Nos: 734516-01003

	Progress	Cost Data fo	or Period End	ling:		% Actuals	Used
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	5.0		
Burdened Labor				\$0	\$606		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$606	1.8%	1.8%

COST AND SCHEDULE PERFORMANCE REPORT

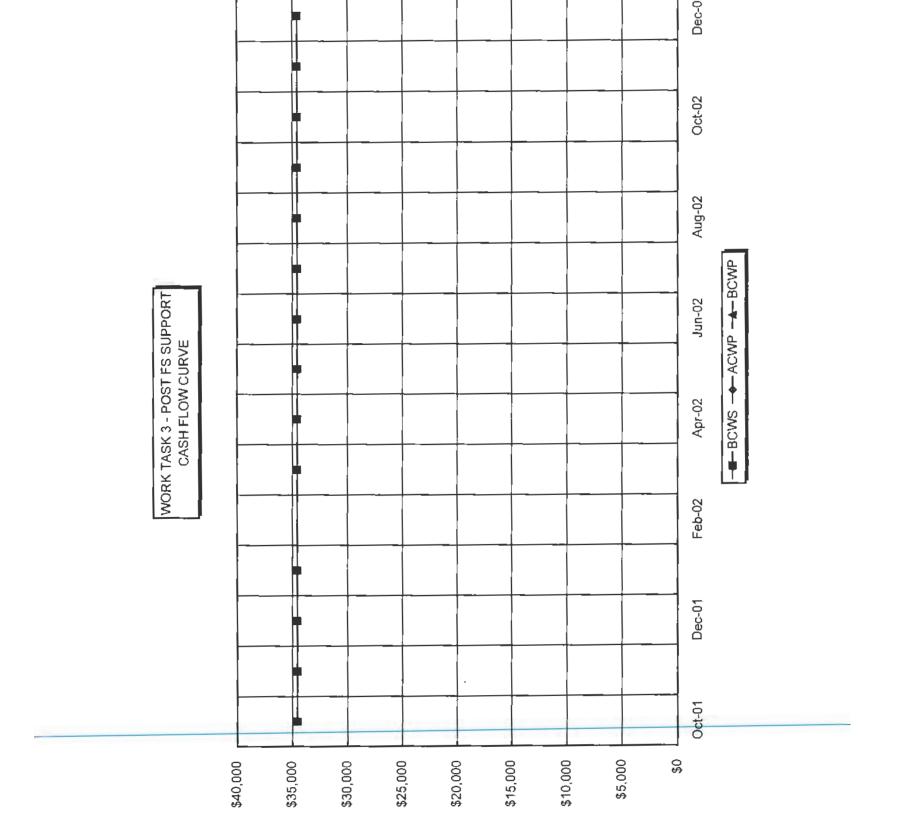
	Progress	Cost Data for	or Period End	% Actuals Used			
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		384.0	384.0	384.0	1163.2		
Burdened Labor		\$32,468	\$32,468	\$32,468	\$606		
ODC's		\$2,083	\$2,083	\$2,083	\$415		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$34,551	\$34,551	\$34,551	\$34,551	\$1,021	3.0%	3.0%

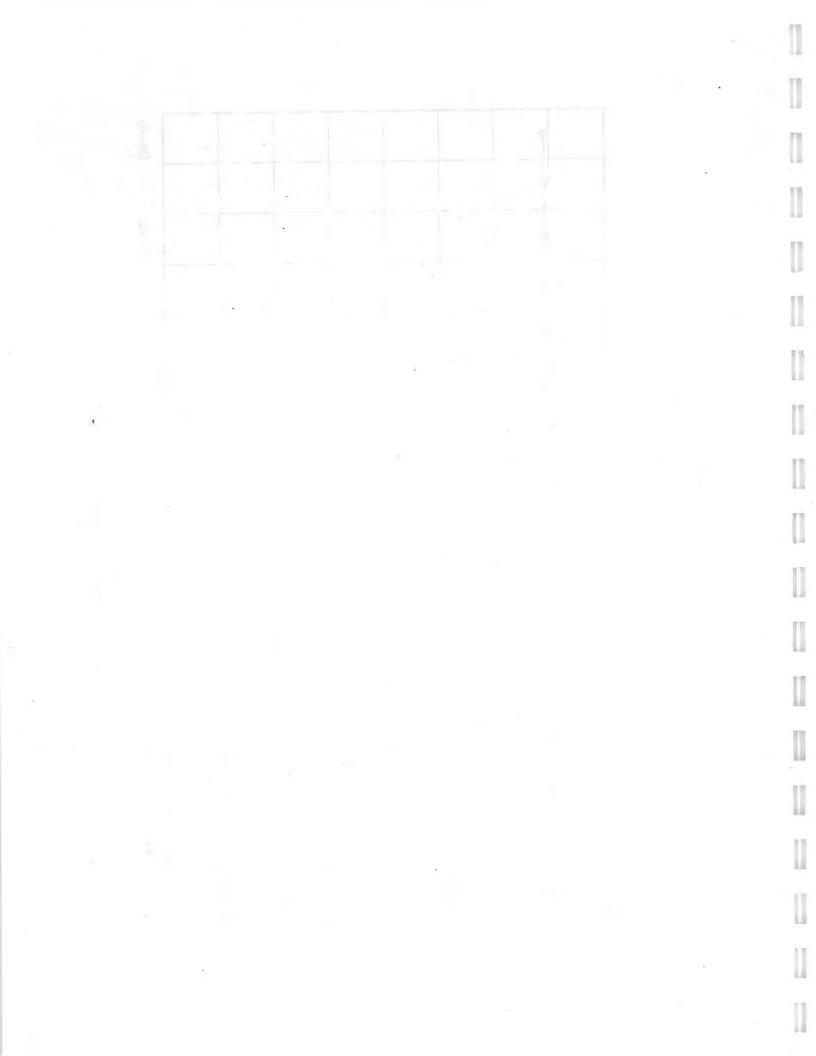
COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = \$0 \$33,530

o This task is complete schedule.

o This task is under budget.





TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Work Task: 1 thru 3

DEL. ORD. No. 0017 EE/CA at Sead 59 & 71

Contract No.: DACA87-95-D-0031

Parsons ES Job Nos:734516-01001 thru 01004

ACCOMPLISHMENTS

Summary of Work Accomplished to Date including the Reporting Period:

o Work task proposal was submitted.

o Issued the 26 th monthly progress report.

o The Approval Memorandum was submitted on December 31, 1998.

o Work on the EE/CA has begun, preliminary cost estimates were submitted for internal Army review.

o Revisions to the cost estimate are being prepared.

Planned Accomplishments for Next Period:

o Issue the 27 th monthly progress report.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

o Work is on hold at the request of SEDA. Huntsville should concur with SEDA's direction.

Contract No .: DACA87-Jfi-D-0031 DEL. ORD. No. 0017 EE/CA at Sead 59 & 71

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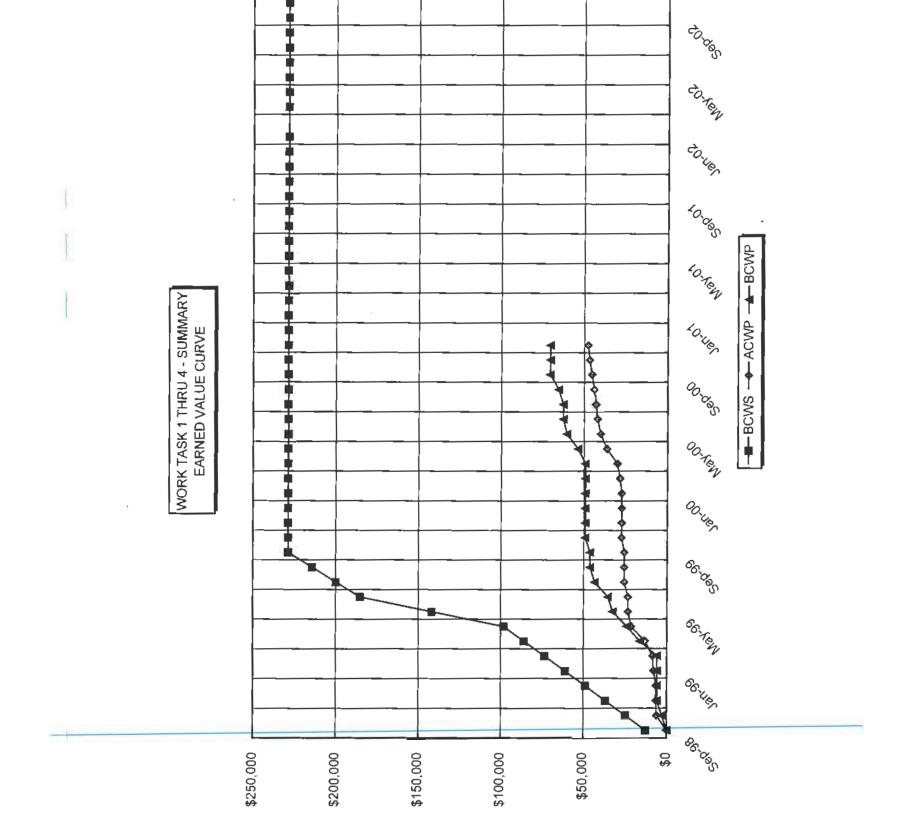
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Report Month: 24-Nov-00

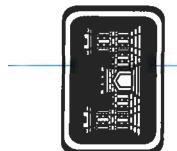
Work Task: 1 thru 3

Parsons ES Job Nos:734516-01001 thru 01004

	Progress	Cost Data f	or Period End	% Actuals Used				
	BCWP	BAC	EAC	BCWS			EAC	
	Period	Period	Period	Period	Period	BAC Period	Period	
Work Task 1	\$0			\$0	\$793	1.0%	1.0%	
Work Task 2	\$0			\$0	\$0	0.0%	0.0%	
Work Task 3	\$0			\$0	\$606	1.8%	1.8%	
TOTALO					C1 200	0.00/	0.00	
TOTALS	\$0			\$0	\$1,398	0.6%	0.6%	
	Progress	Cost Data for Period Ending:				% Actuals Used		
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	
Work Task 1	\$36,004	\$78,092	\$78,092	\$78,092	\$47,162	60.4%	60.4%	
Work Task 2	\$0	\$116,211	\$116,211	\$116,211	\$0	0.0%	0.0%	
Work Task 3	\$34,551	\$34,551	\$34,551	\$34,551	\$1,021	3.0%	3.0%	
TOTALS	\$70,555	\$228.854	\$228,854	\$228,854	\$48,183	21.1%	21.1%	
TOTALS	\$70,555	\$228,854	\$228,854	\$228,854	\$48,183	21.1%	21.1%	
		COST SCH	EDULE VARI	ANCE RERO	RT			
COST VARI	VARIANCE (BCV ANCE (BCWP-AC ivery order is behin ivery order is under	WP) =	(\$158,299) \$22,372					







Department of the Army Program Management for Seneca Army Depot Activ CERCLA Activities

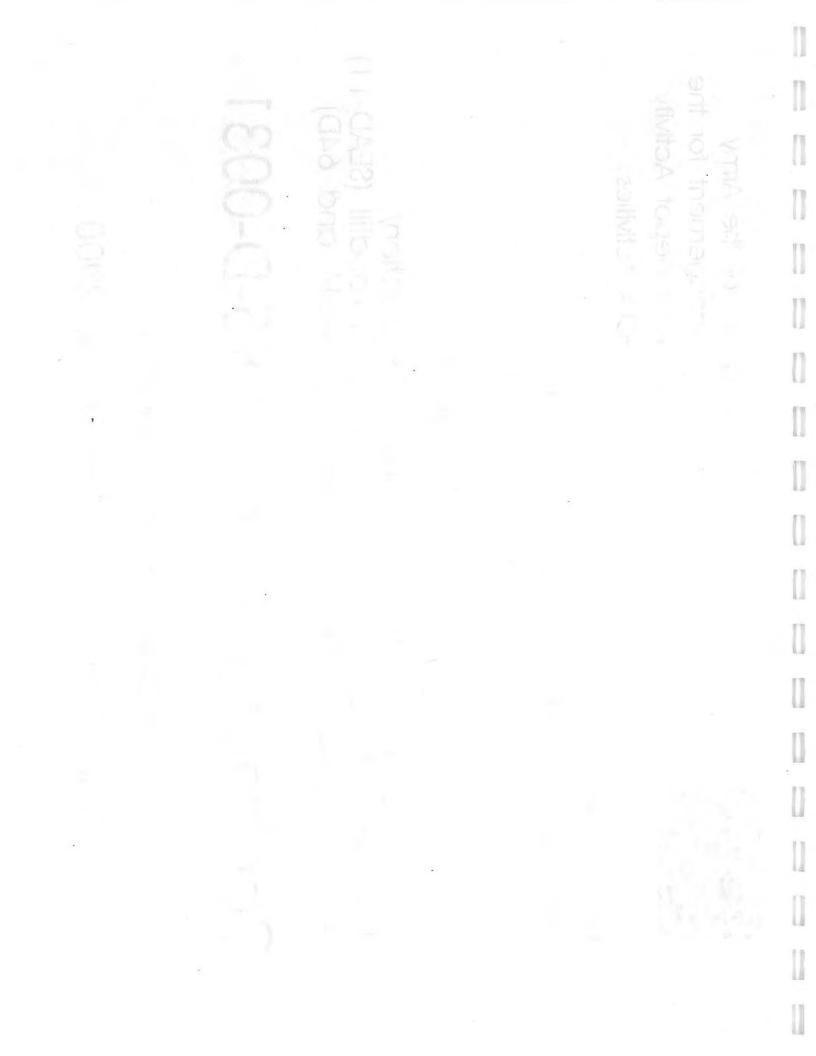
Huntsville Center for Engineering Support J.S. Army Corps of Engineers

Delivery Order 0018

Preparation of an Engineering Evaluation/ Analysis at the Old Construction Debris Landfill (SEAE and the Garbage Disposal Areas (SEADs-64A and 64D

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report



Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0018 Mod. A EE/CA AT SEAD 11 & 64

Work Task: 1 - Preparation fo an EE/CA

Parsons ES Job Nos: 734543-01001

Activity		% Complete This Month	% of Task	Total % Complete	
SOW Task 1 - Site Visit and Records Review SOW Task 2 - Preparation of an EE/CA SOW Task 3 - Preparation of Removal Work Plan	s	100.0% 55.000000% 0.0%	2.7% 97.286118% 0.0%		2.713252% 53.507365% 0.0%
	TOTALS		100.0%		56.220616%

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0018 Mod. A EE/CA AT SEAD 11 & 64

Report Month: 24-Nov-00

Work Task: 1 - Preparation fo an EE/CA

Parsons ES Job Nos: 734543-01001

	Progress	Cost Data for Period Ending:				% Actuals	Jsed
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				223.0	108.0		
Burdened Labor				\$14,550	\$5,595		
ODC's				\$3,760	\$1,408		
Subcontracts				\$26,063	\$0		
TOTALS	\$0			\$44,373	\$7,003	4.4%	10.7

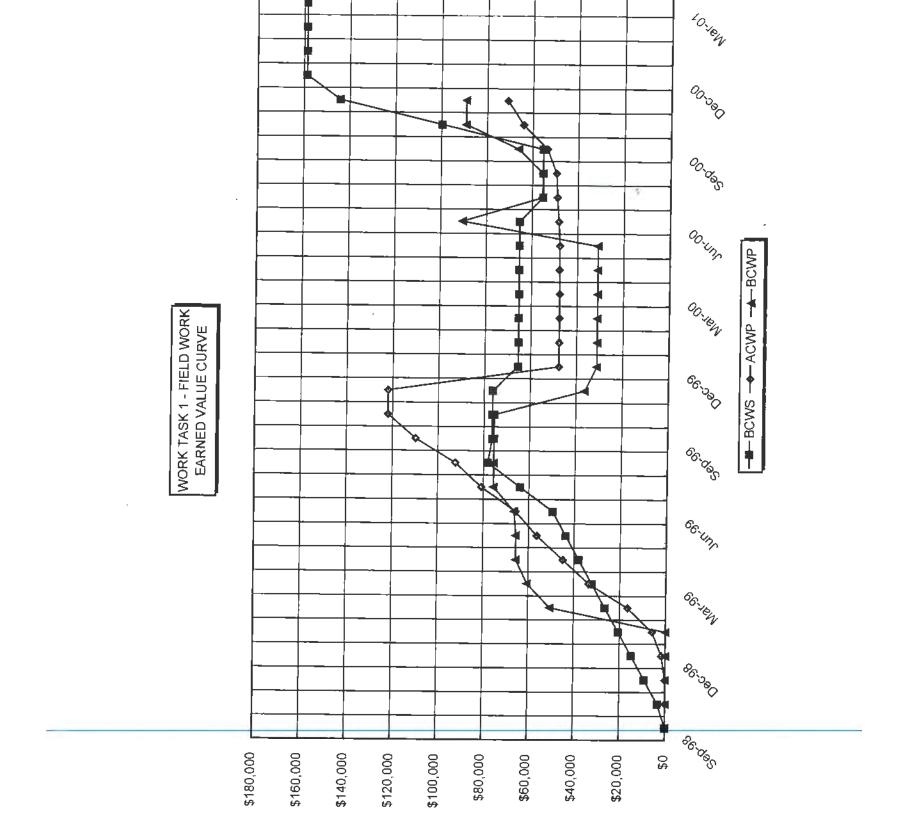
COST AND SCHEDULE PERFORMANCE REPORT

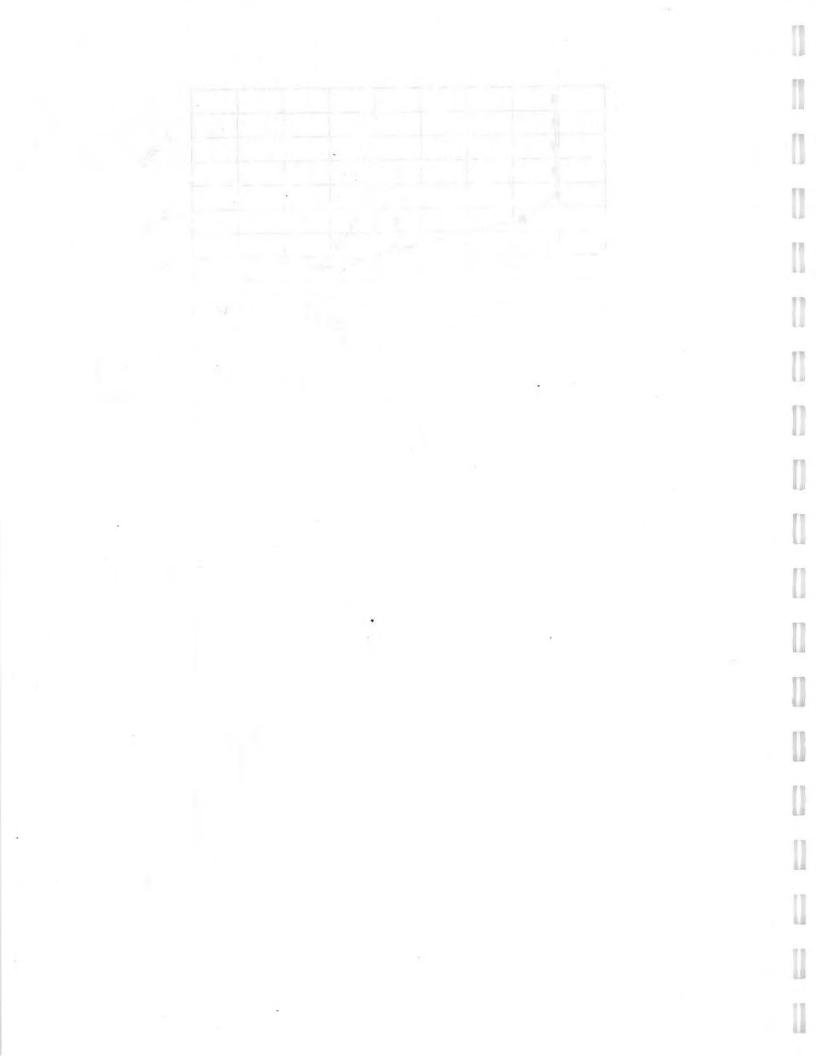
	Progress	Cost Data fo	or Period End	ing:		% Actuals	Used
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		1294.0	916.0	1118.0	1040.0		
Burdened Labor		\$84,603	\$58,568	\$73,021	\$67,715		
ODC's		\$21,862	\$6,730	\$18,869	\$3,261		
Subcontracts		\$52,126	\$0	\$52,126	\$0		
TOTALS	\$89,161	\$158,591	\$65,298	\$144,016	\$70,976	44.8%	108.7%

COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = (\$54,855) \$18,186

o This task is behind schedule. o This task is under budget.





Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0018 Mod. A EE/CA AT SEAD 11 & 64

Work Task: 2 - Construction Support Services

Parsons ES Job Nos: 734543-01002

Activity	% Complete This Month	% of Task	Total % Complete	
SOW Task 4 - Provision of Construction Support Services SOW Task 5 - Preparation of the Removal Report	0.0% 0.0%	0.0% 0.0%		
TOTALS		0.0%	0.0%	
STATUS				
o Work has not been funded.				

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0018 Mod. A EE/CA AT SEAD 11 & 64

Report Month: 24-Nov-00

Work Task: 2 - Construction Support Services

Parsons ES Job Nos: 734543-01002

	Progress	Cost Data fo	or Period End	ling:		% Actuals	Used
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours	-			0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	#DIV/0!	0.0

COST AND SCHEDULE PERFORMANCE REPORT

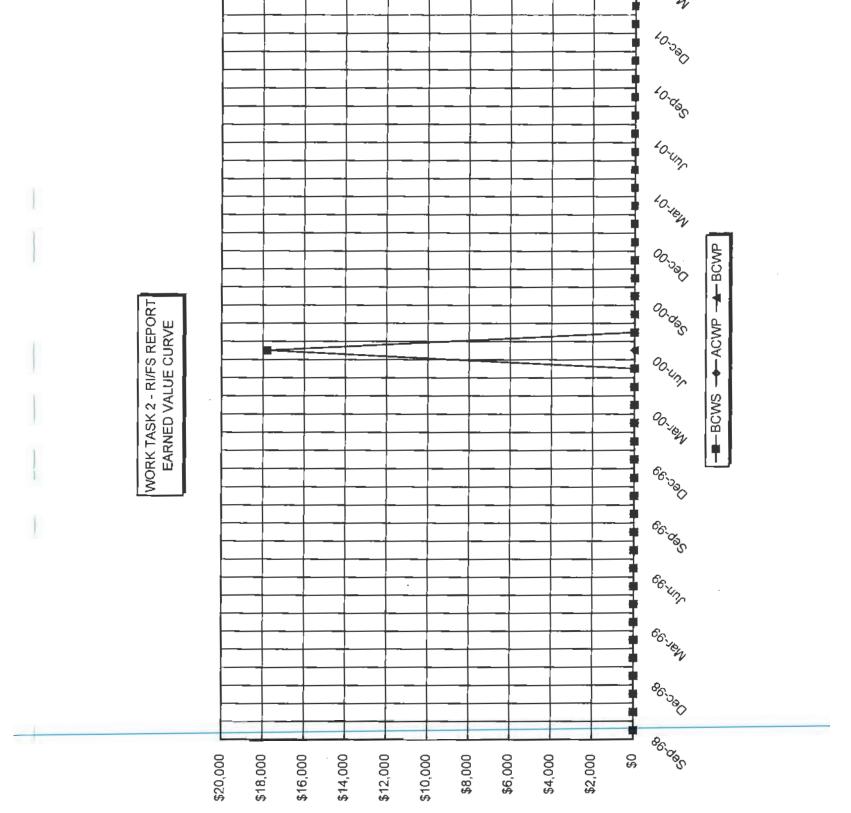
	Progress	Cost Data fe	or Period End	ling:		% Actuals	s Used
	BCWP Cumulative	BAC Cumulative	ÊAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		0.0	890.0	0.0	0.0		
Burdened Labor		\$0	\$51.014	\$0	\$0		
ODC's		\$0	\$20,156	\$0	\$0		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$0	\$0	\$71,170	\$0	\$0	#DIV/0!	0.0%

COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) =

\$0 \$0

o Work has not yet begun on this task.



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Work Task: 3 - Project Management Parsons ES Job Nos: 734543-01003				
DELI	VERABLES AND F	ERCENT COM	PLETE	
Activity		% Complete This Month	% of Task	Total % Complete
SOW Task 6 - Project Management		52.9%	100.0%	52.9%
	TOTALS		100.0%	52.89974%
				-
	STATUS			
Work task proposal was submitted on Octo Issued the 26 th monthly progress report.	ber 29, 1998.			
			-	

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0018 Mod. A EE/CA AT SEAD 11 & 64

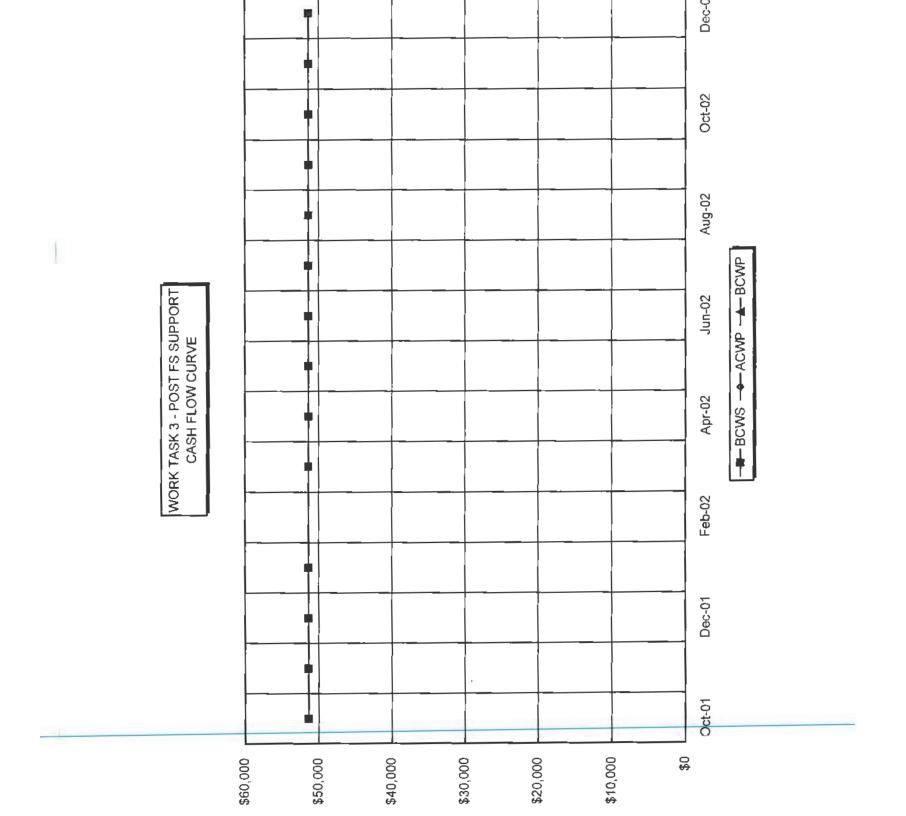
Report Month: 24-Nov-00

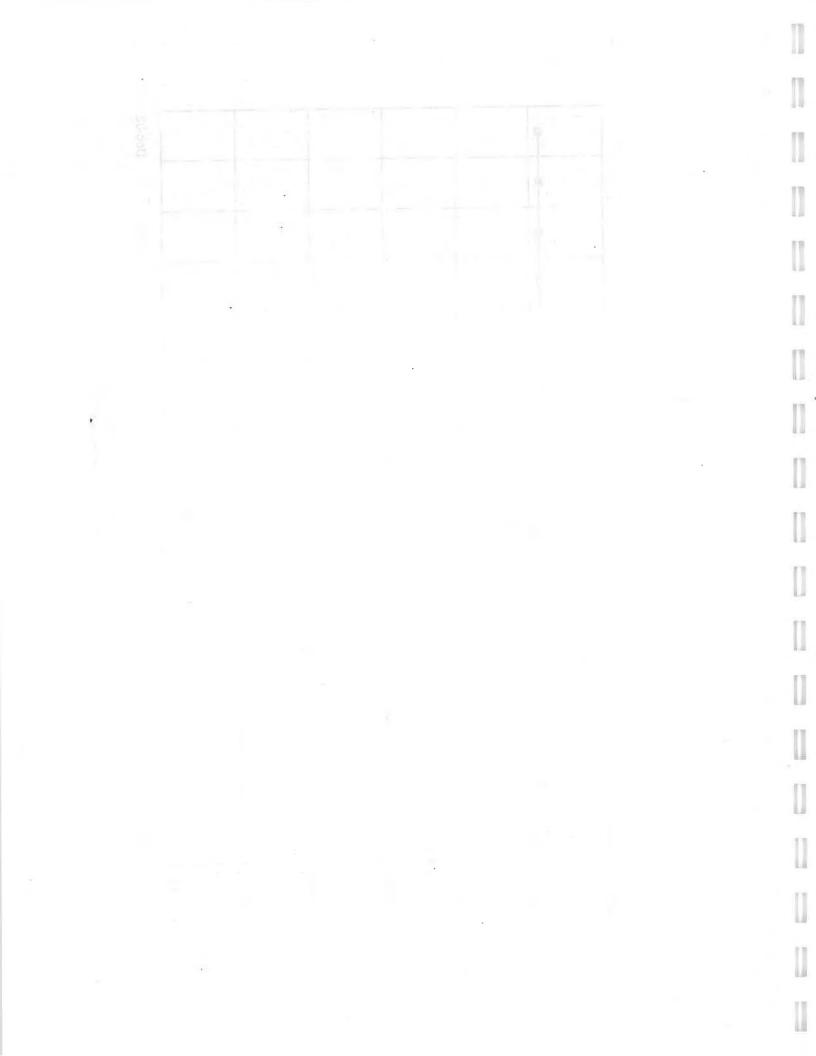
Work Task: 3 - Project Management

Parsons ES Job Nos: 734543-01003

BAC Period	EAC Period
Period	Period
0.6%	0.69
% Actuals	Llead
	EAC
Cumulative	Cumulativ
10.6%	20.29
19.070	20.2
	% Actuals BAC Cumulative 19.6%

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TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Work Task: 1 thru 3

Parsons ES Job Nos:734543-01001 thru 01004

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o Work task proposal was submitted.

o Issued the 26 th monthly progress report.

o The Approval Memorandum was submitted on December 11, 1998.

o Continued preparation of the EE/CA.

o Submitted cost estimates to SEDA and discussed alternatives with SEDA for review.

o Submitted the modifiation for this delivery order to perform an EE/CA at SEAD-11 only and a mini-risk assessment at SEAD64d.

o Recieved authorization for Modification A on Sept. 8, 1999.

o Phone conf. call (9/30/99) discussed mini-risk results. SEDA instructed Parsons to stop work until DO is modified to include installation of 2 additional monitoring wells and 5 additional test pits. No further work will be performed on this delivery order.

o Army requested an extension for submittal of the EE/CA to August 14, 2000.

o Prepared a cost estimate for the additional work discussed in the conference call.

o Completed the first round of groundwater sampling the week of Nov. 20, 2000.

Planned Accomplishments for Next Period; o Issue the 27 th monthly progress report.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

 Contract should be modified to included the installation of 2 additional monitoring wells and 5 additional test pits. The results from this effort will be used to determine the nature and extent of the groundwater condition and the landfill materials present.

 Work on this delivery order has been placed on hold, per SEDA instructions. Parsons understands that CEHNC concurs with this action.

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0018 Mod. A EE/CA AT SEAD 11 & 64

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0018 Mod. A EE/CA AT SEAD 11 & 64

Report Month: 24-Nov-00

Work Task: 1 thru 3

Parsons ES Job Nos:734543-01001 thru 01004

	Progress	Cost Data fo	Cost Data for Period Ending:				% Actuals Used		
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period		
Work Task 1	\$0			\$44,373	\$7,003	4.4%	10.7%		
Work Task 2	\$0			\$0	\$0	#DIV/0!	0.0%		
Work Task 3	\$0			\$0	\$322	0.6%	0.6%		
and the second sec			•						
TOTALS	\$0			\$44,373	\$7,325	3.5%	3.9		

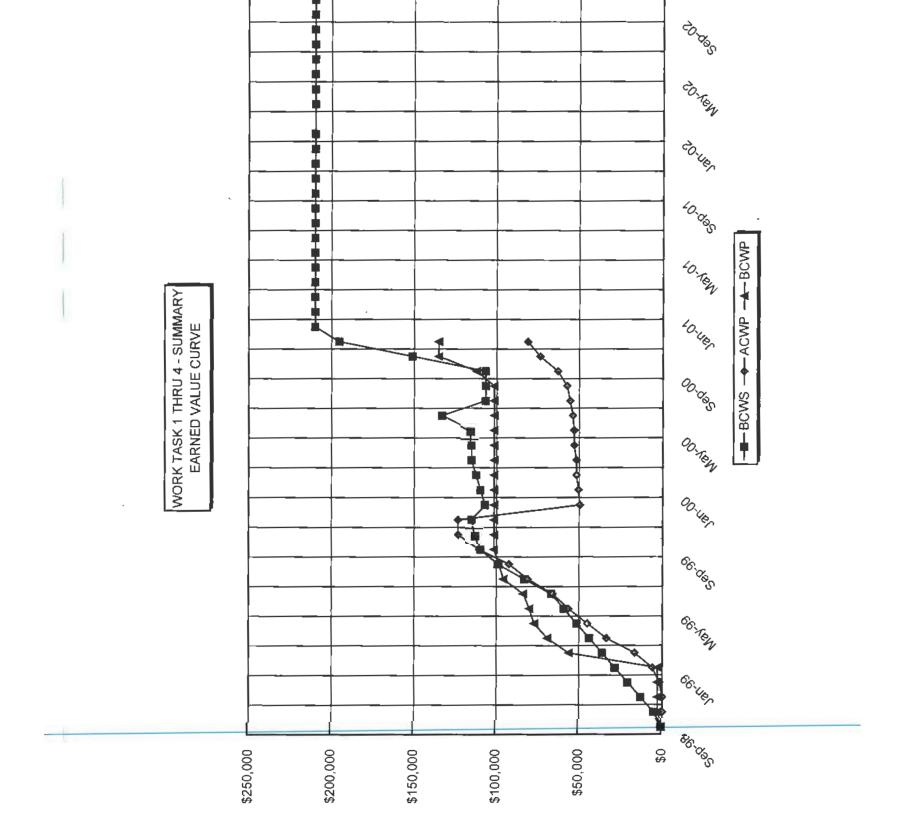
COST AND SCHEDULE PERFORMANCE REPORT

	Progress	Cost Data fo	or Period End	ling:		% Actuals	Used
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Task 1	\$89,161	\$158,591	\$65,298	\$144,016	\$70,976	44.8%	108.7%
Work Task 2	\$0	\$0	\$71,170	\$0	\$0	#DIV/0!	0.0%
Work Task 3	\$27,176	\$51,373	\$49,953	\$51,373	\$10,087	19.6%	20.2%
1.5.0			-				
TOTALS	\$116,338	\$209,964	\$186,421	\$195,389	\$81,063	38.6%	43.5%

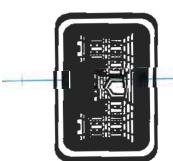
COST SCHEDULE VARIANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) = (\$79,052) \$35,275

o Overall, this delivery order is behind schedule. o Overall, this delivery order is under budget.







Department of the Army Program Management for Seneca Army Depot Activ CERCLA Activities

Huntsville Center for Engineering Support U.S. Army Corps of Engineers

Firetraining and Demonstration Pad (SEAD-25) and the Fire Training Pit and Area (SEAD-26) Contract DACA 87-95-D-003 Delivery Order 0019

Project Progress Report

Period Ending November 24, 2000

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Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0019 RD AT SEAD 25 & 26

Work Task: 1 - Remedial Designs

Parsons ES Job Nos: 734545-01001

ctivity	% Comp This Mo	olete % nth of Task	Total % Complete	
OW Task 1 - Site Visit and Records Review OW Task 2 - Preparation of Remedial Designs).0% 8.9%).0% 91.1%		
тс	DTALS	100.0%	0.0%	
ST.	ATUS			
Work has not yet begun on this task.	6			

Contract No.: DACA87-95-D-0031 DEL, ORD. No. 0019 RD AT SEAD 25 & 26

Report Month: 24-Nov-00

Work Task: 1 - Remedial Designs

Parsons ES Job Nos: 734545-01001

	Progress	Cost Data fr	or Period End	ina:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0%
	Progress		or Period End			% Actuals	
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulativ
Work Hours		1540.0	1540.0	1540.0	2.0		
Burdened Labor		\$103,739	\$103,739	\$103,739	\$78		
ODC's		\$16,933	\$16,933	\$16,933	\$0		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$0	\$120,672	\$120,672	\$120,672	\$78	0.1%	0.1

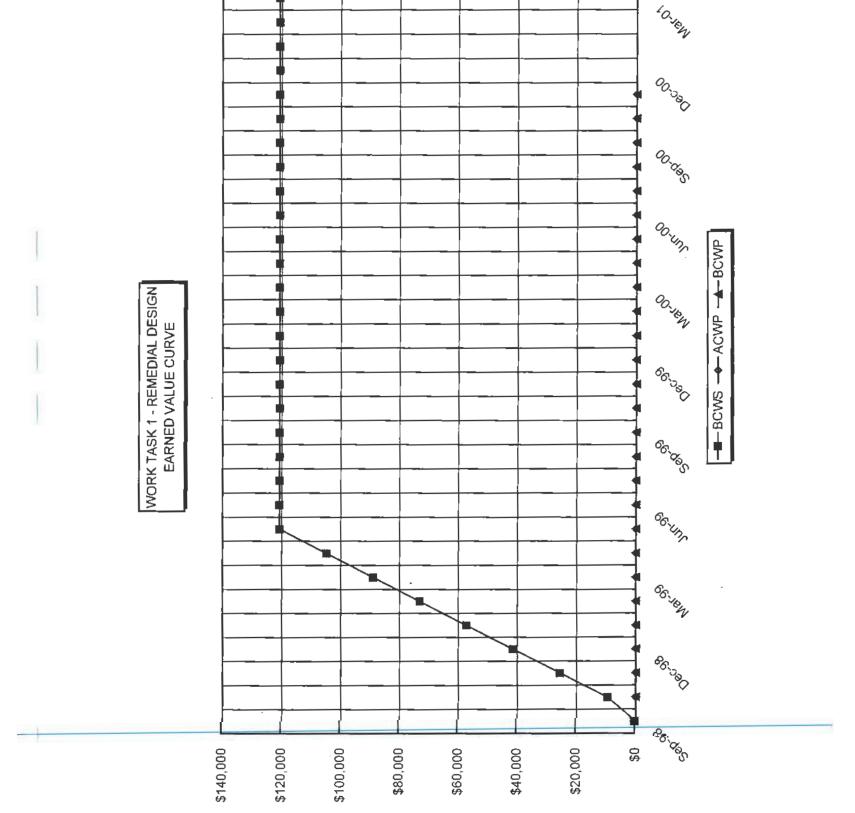
		COSTISCH	EDULE VAR	ANCE RERO			-
	ARIANCE (BC)		(\$120,672) (\$78)				
o This task is behind							
O THIS MASK IS DETING	i schedule.						
			-				

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Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0019 RD AT SEAD 25 & 26

Work Task: 2 - Project Management

Parsons ES Job Nos: 734545-01002

Activity		% Complete This Month	% of Task	Total % Complete
SOW Task 3 - Project Management		8.3%	100.0%	8.3%
	TOTALS		100.0%	8.3%
	STATUS			
Work task proposal was submitted on Octobe Issued the 26 th monthly progress report.	er 29, 1998.			

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0019 RD AT SEAD 25 & 26

Report Month: 24-Nov-00

Work Task: 2 - Project Management

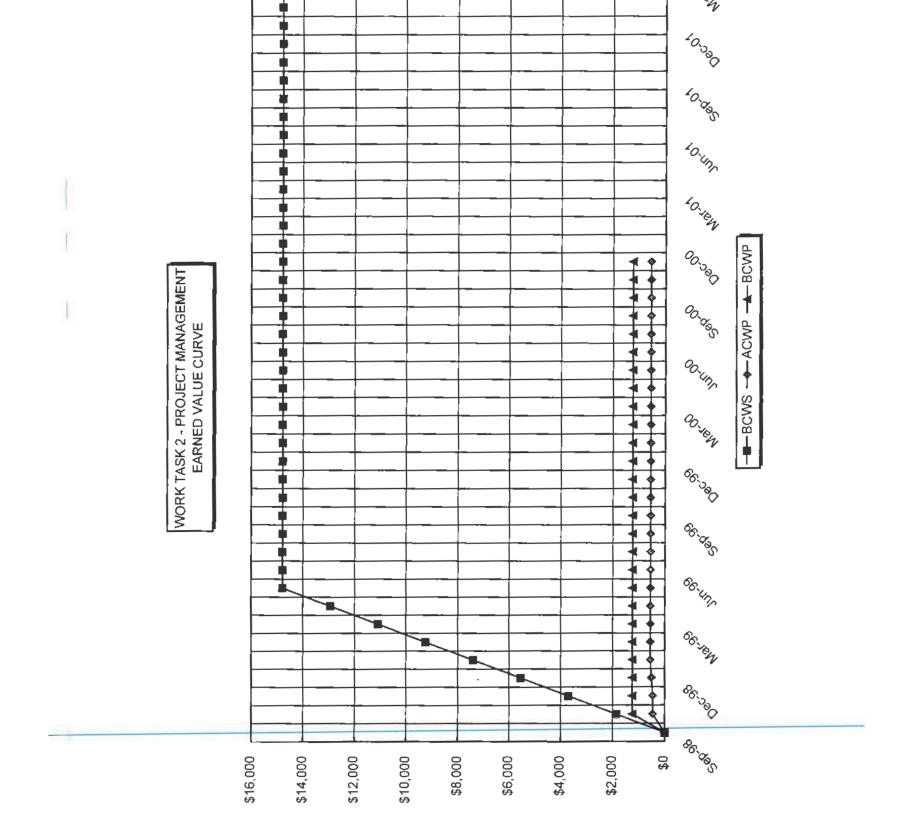
Parsons ES Job Nos: 734545-01002

	Progress	Cost Data fo	or Period End	% Actuals Used			
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		100
TOTALS	\$0			\$0	\$0	0.0%	0.0
	-					% Actuals	Llood
	Progress BCWP	Cost Data fo BAC	EAC	BCWS	ACWP	% Actuals BAC	EAC
	Cumulative	Cumulative		Cumulative	Cumulative	Cumulative	Cumulati
Mart Dames		100.0	132.0	132.0	11.0		
Work Hours		132.0	132.0	132.0	11.0		
Burdened Labor		\$11,444	\$11,444	\$11,444	\$551		
ODC's		\$3,341	\$3,341	\$3,341	\$0		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$1,232	\$14,785	\$14,785	\$14,785	\$551	3.7%	3.1
TOTALO	41,101						
		COST SCH		ANCE RERO	RT		
	ARIANCE (BC)		(\$13,553) \$681				
COSTVARIA	NCE (BCWP-AC	(VVP) =	\$06 I				
o This task is behir	id schedule.						
o This task is unde	r budget.						
o This task is under	r budget.						

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TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Work Task: 1 thru 2

Parsons ES Job Nos:734545-01001 thru 01002

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o Work task proposal was submitted. o Issued the 26 th monthly progress report.

Planned Accomplishments for Next Period:

o Issue the 27 th monthly progress report.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0019 RD AT SEAD 25 & 26

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0019 RD AT SEAD 25 & 26

Report Month: 24-Nov-00

Work Task: 1 thru 2

Parsons ES Job Nos:734545-01001 thru 01002

	Progress	Cost Data f	or Period End	ling:		% Actuals	Used		
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period		
Work Task 1	\$0			\$0	\$0	0.0%	0.0%		
Work Task 2	\$0			\$0	\$0	0.0%	0.0%		
						1			
TOTALS	\$0			\$0	\$0	0.0%	0.0%		
	Progress	Progress Cost Data for Period Ending: % Actuals Used							
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC		
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative		
Work Task 1	\$0	\$120,672	\$120,672	\$120,672	\$78	0.1%	0.1%		
Work Task 2	\$1,232	\$14,785	\$14,785	\$14,785	\$551	3.7%	3.7%		
TOTALS	\$1,232	\$135,457	\$135,457	\$135,457	\$630	0.5%	0.5%		
		COST SCH	EDULE VARI	ANCE RERO	RT				
SCHEDULE	VARIANCE (BCV	VP-BCWS)	(\$134,225)						
	ANCE (BCWP-AC		\$602						
	ivery order is behin ivery order is under								
		and Bran							

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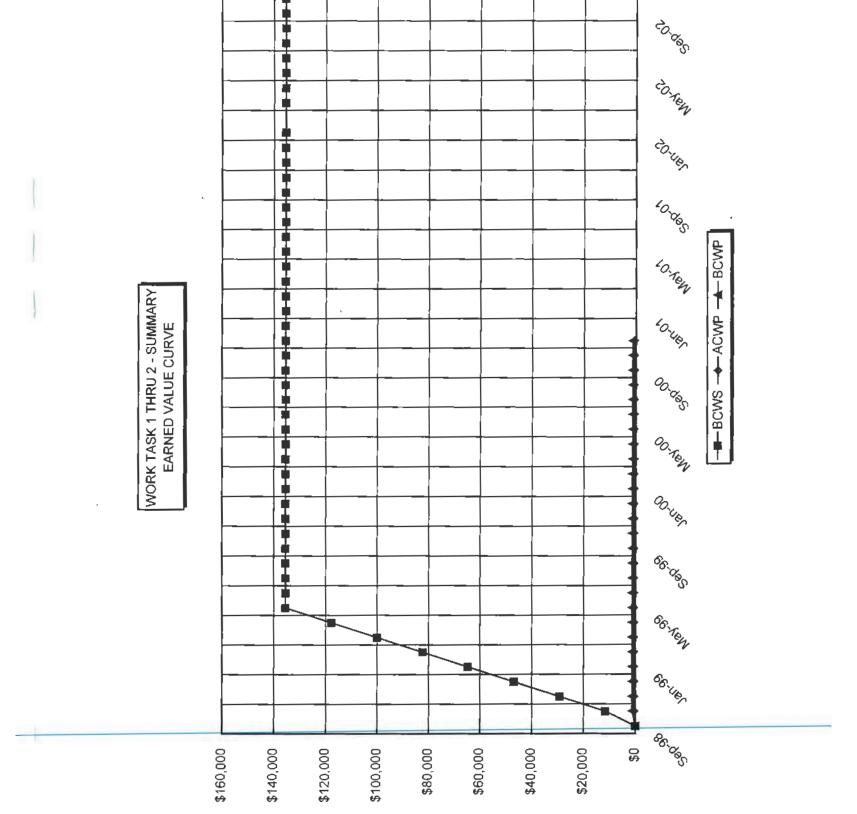
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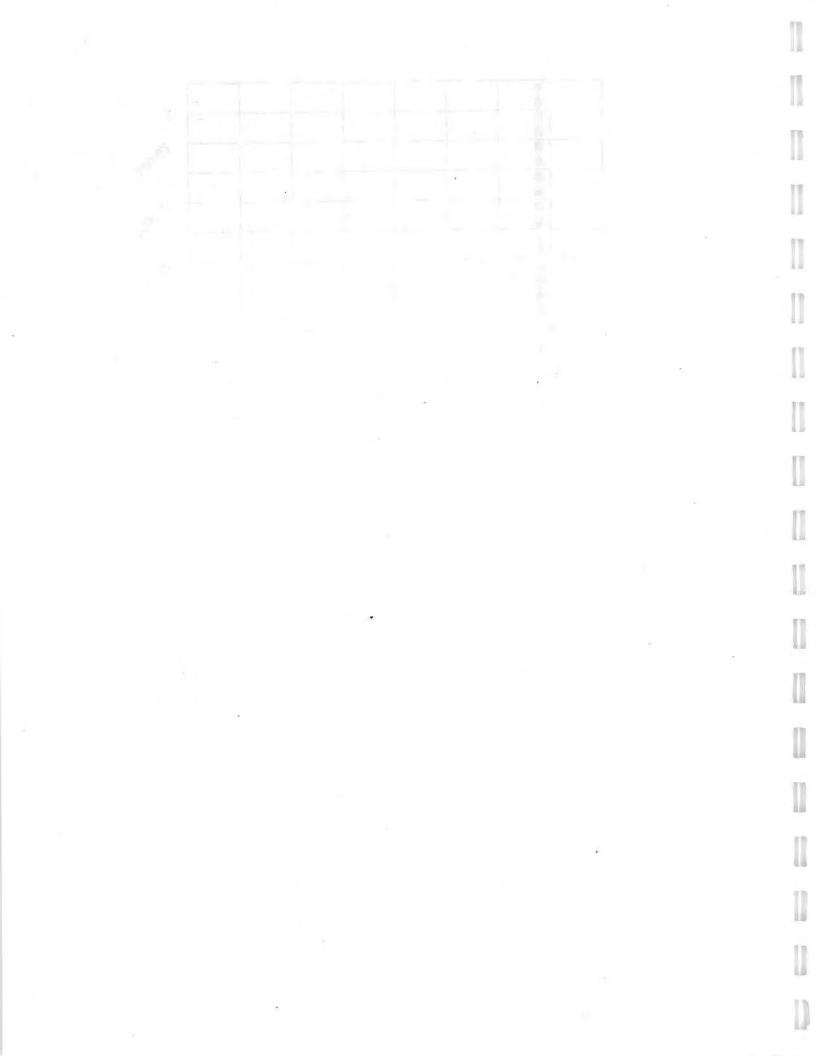
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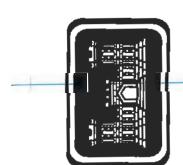
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Seneca Army Depot Activ Program Management for Department of the Army **CERCLA** Activities

Huntsville Center for Engineering Support J.S. Army Corps of Engineers

Performance of Mini-Risk Assessments and Preparation of a Decision Document for the Proposed Prison Site Delivery Order 0020

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report

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Report Month: 24-Nov-00

Work Task: 1 - Performance of Mini Risk Assessments

Parsons ES Job Nos: 734967-01001

ctivity	% Complete This Month	% of Task	Total % Complete	
OW Task 1 - Site Visit and Records Review	100.0%	6.9%		6.9%
OW Task 2 - Performance of Mini Risk Assessments	85.0%	66.3%		56.4%
OW Task 3 - Preparation of Decision Document	85.0%	26.8%		22.8%
TOTALS		100.0%		86.0%
	Ŧ			·
•				
STATUS				
Draft Decision Document was issued on January 22, 1999. Received EPA/NYSDEC comments, dated July 30, 1999 and A Submitted the Draft-final Completion Report on December 10				
Received NYSDEC comments dated March 24, 2000.				

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0020 PERFORM RISK ASSESS. PRISON SITES

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0020 PERFORM RISK ASSESS. PRISON SITES

24-Nov-00 Report Month:

Work Task: 1 - Performance of Mini Risk Assessments

Parsons ES Job Nos: 734967-01001

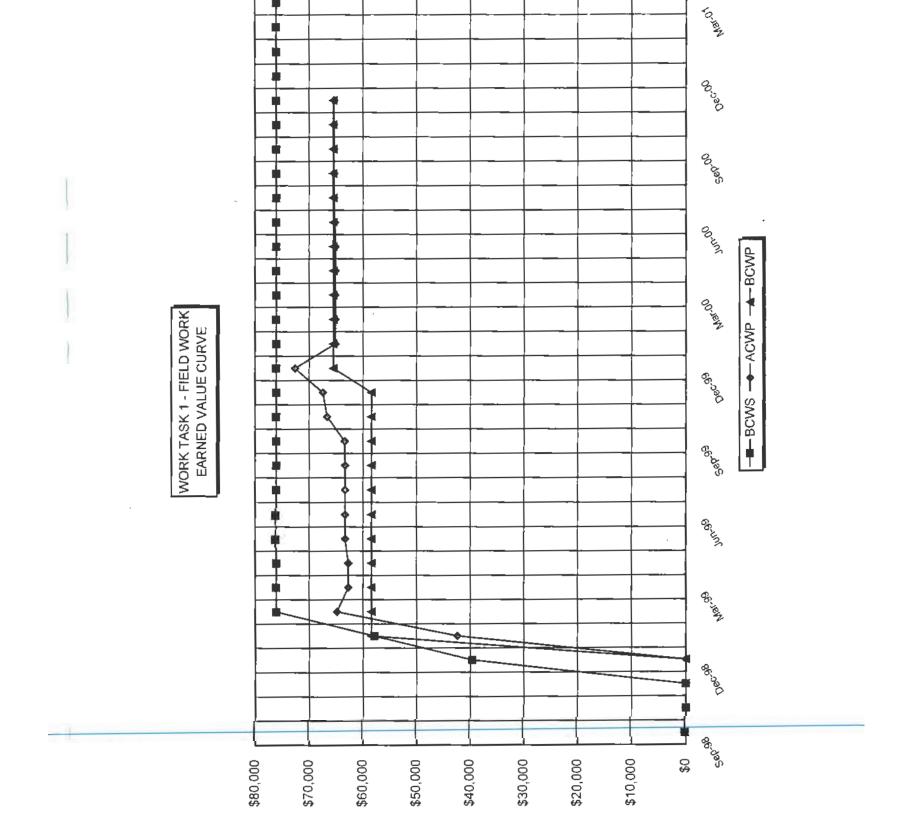
	Progress	Cost Data fo	or Period End	% Actuals Used				
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period	
Work Hours				0.0	0.0			
Burdened Labor				\$0	\$0			
ODC's				\$0	\$0			
Subcontracts				\$0	\$0			
TOTALS	\$0			\$0	\$0	0.0%	0.0	
	Progress Cost Data for Period Ending:					% Actuals Used		
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative	
Work Hours		1192.0	1192.0	1192.0	999.0			
Burdened Labor		\$69,534	\$69,534	\$69,534	\$65,311			
ODC's		\$6,560	\$6.560	\$6,560	\$29			
Subcontracts		\$0	\$0	\$0	\$0			
TOTALS	\$65,469	\$76,094	\$76,094	\$76,094	\$65,340	85.9%	85.9	
		COST SCH	EDULE VAR	ANCE RERO	IRT			
	ARIANCE (BCV ICE (BCWP-AC		(\$10,625) \$129					
o This task is behind								
	iget.							

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Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0020 PERFORM RISK ASSESS. PRISON SITES

Work Task: 2 - Project Management

Parsons ES Job Nos: 734967-01002

Activity		% Complete This Month	% of Task	Total % Complete	
SOW Task 3 - Project Management		75.0%	100.0%		75.0%
	TOTALS		100.0%		75.0%
	STATUS				
o Issued the 22 nd monthly report.					
)

Report Month: 24-Nov-00

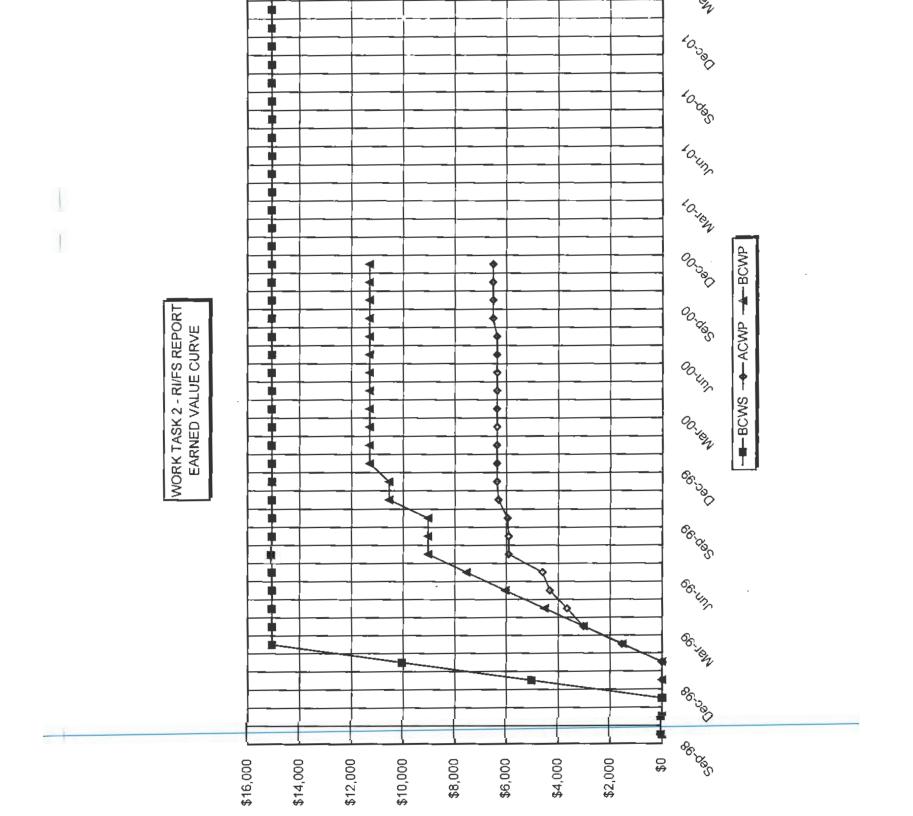
Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0020 PERFORM RISK ASSESS. PRISON SITES

Work Task: 2 - Project Management

Parsons ES Job Nos: 734967-01002

	Progress	Cost Data f	or Period End	lina:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0
	Progress	Cost Data f	or Period End	lina:		% Actuals	lised
	Progress		or Period End			% Actuals	
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulativ
Work Hours		144.0	144.0	144.0	76.0		
Burdened Labor		\$12,983	\$12,983	\$12,983	\$5,965		
DDC's		\$2,083	\$2,083	\$2,083	\$547		
Subcontracts		\$0	\$0	\$0	\$0		
OTALS	\$11,300	\$15,066	\$15,066	\$15,066	\$6,512	43.2%	43.2
		ODOT ODI					
		LUSI SCH	EDULE VARI	ANCE REROF	()		
	RIANCE (BCV		(\$3,767) \$4,787				
SCHEDULE VA	CE (BCWP-AC	(MAL) =	\$ 111 ST				

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TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0020 PERFORM RISK ASSESS, PRISON SITES

Work Task: 1 thru 2

Parsons ES Job Nos.734967-01001 thru 01002

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o Draft Decision Document was issued on January 22, 1999.

o Received EPA/NYSDEC comments, dated July 30, 1999 and April 26, 1999.

o Issued the 22 nd monthly report.

o Phone conf. call (10/1/99) with SEDA discussed need to implement land use restrictions. Need legal imput.

o Issued the Draft-final Completion Report with the mini-risk assessment on December 10, 1999.

Planned Accomplishments for Next Period.

o Issue Final Decision Document. o Issue 23 rd monthly report.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

'o None

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0020 PERFORM RISK ASSESS. PRISON SITES 1

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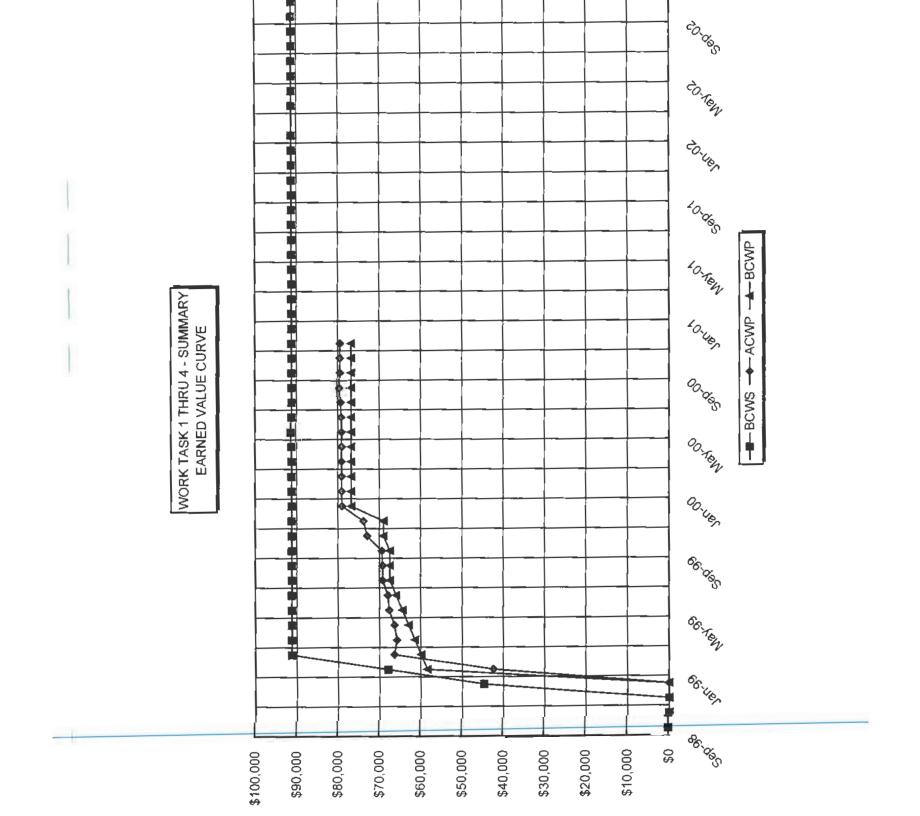
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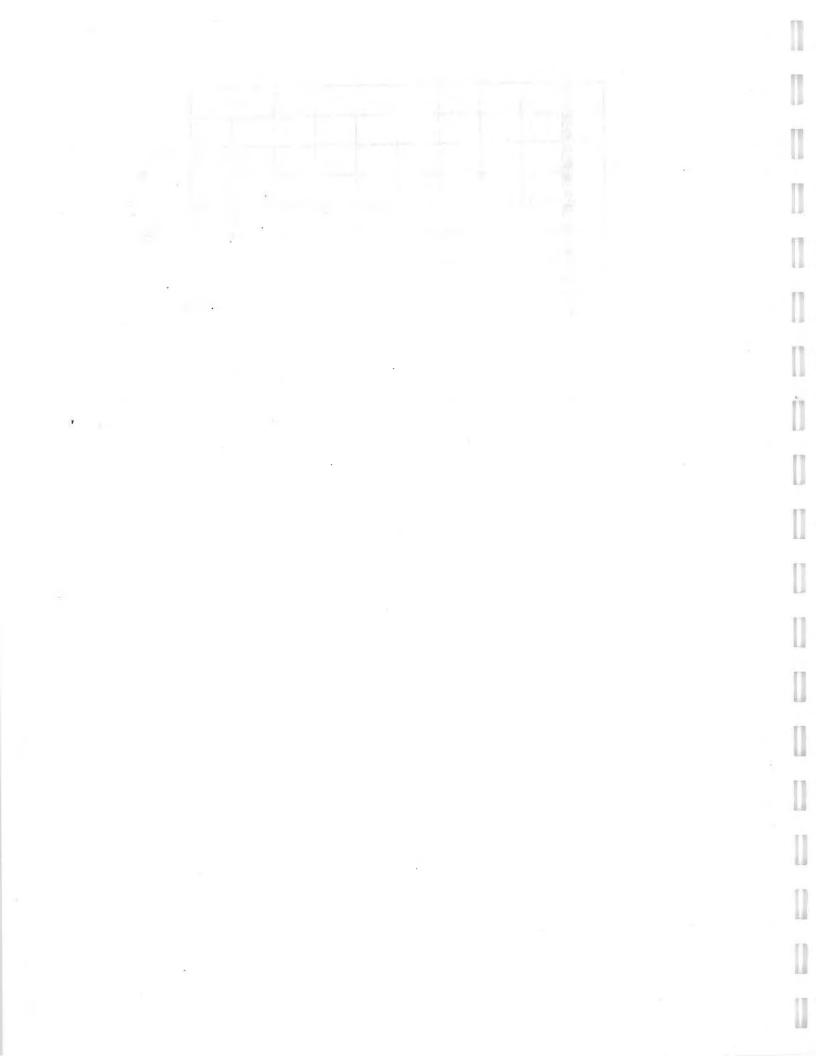
Report Month: 24-Nov-00

Work Task: 1 thru 2

Parsons ES Job Nos:734967-01001 thru 01002

	Progress	Cost Data f	or Period End	lina:		% Actuals U	sed
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Task 1	\$0			\$0	\$0	0.0%	0.0%
Work Task 2	\$0			\$0	\$0	0.0%	0.0%
							1.000
TOTALS	\$0			\$0	\$0	0.0%	0.0%
Work Task 1	Cumulative \$65,469	SAC Cumulative \$76,094		Cumulative \$76,094	Cumulative \$65,340	Cumulative 85.9%	EAC Cumulative 85.9%
Work Took 1		BAC Cumulative		BCWS Cumulative			EAC Cumulative
Work Task 2	\$11,300	\$15,066	\$15,066	\$15,066	\$6,512	43.2%	43.2%
TOTALS	\$76,769	\$91,160	\$91,160	\$91,160	\$71,852	78.8%	78.8%
		COST SCH	EDULE VARI	ANCE REROI	RT		
COST VARI	VARIANCE (BCV ANCE (BCWP-AC very Order is behir very Order is under	WP) =	(\$14,391) \$4,916				





	Department of the Army Program Management for Seneca Army Depot Activ
U.S. A of Enc	. Army Corps Engineers
Huntsvi	untsville Center for Engineering Support
	Delivery Order 0021 Performance of Mini-Risk Assessments and Preparation of RODS for No-Action Sites Ontract DACA 87-95-D-003 Project Progress Report Period Ending November 24, 2000



Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0021 NO ACTION RODs

Report Month: 24-Nov-00

Work Task: 1 - Preparation of Mini-Risk Assessments

Activity		% Complete This Month	% of Task	Total % Complete
SOW Task 1 - Preparation	of Mini-Risk Assessments			
SEAD-009		55.0%	7.1%	3.9%
SEAD-027		55.0%	7.1%	
SEAD-028		55.0%	7.1%	
SEAD-032		55.0%	7.1%	
SEAD-033		55.0%	7.1%	
SEAD-034		55.0%	7.1%	
SEAD-058		55.0%	7.1%	
SEAD-064A		55.0%	7.1%	
SEAD-064B		55.0%	7.1%	
SEAD-064C		55.0%	7.1%	
SEAD-064D		55.0%	7.1%	
SEAD-066		55.0%		
SEAD-068		55.0%	7.1%	
SEAD-070		55.0%	7.1%	3.9%
	TOTALS		100.0%	55.0%
	STATUS			

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0021 NO ACTION RODs 1

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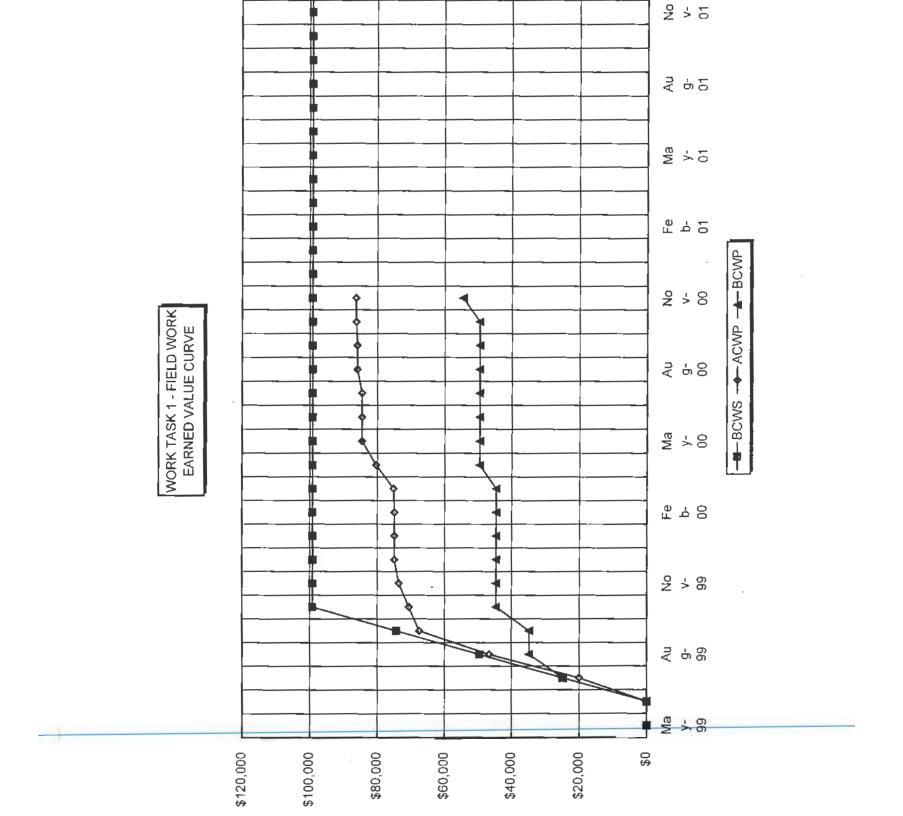
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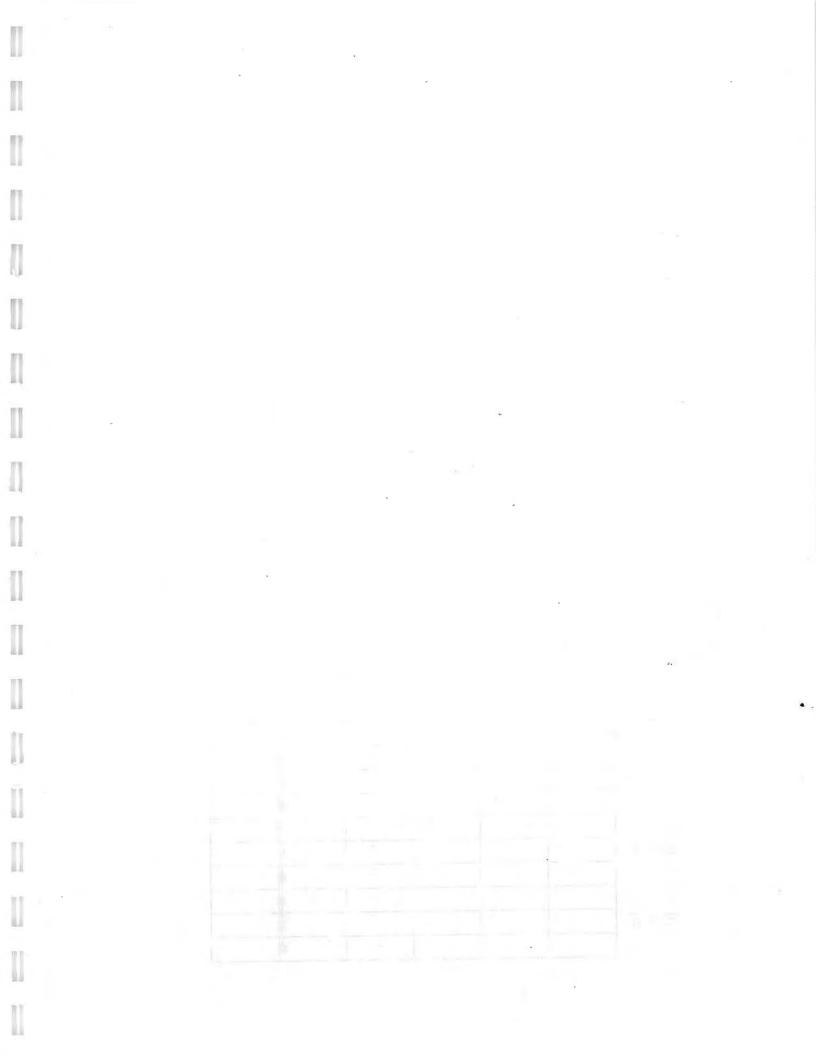
Report Month: 24-Nov-00

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Work Task: 1 - Preparation of Mini-Risk Assessments

	Progress	Cost Data f	or Period End	ling:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				0.0	1.2		
Burdened Labor				\$0	\$131		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$4,955			\$0	\$131	0.1%	0.19
	Deserves	Cast Data f	as Dasiad East	linau		% Actuals	llaad
	Progress BCWP	BAC	or Period End EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative		Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		1632.0	1632.0	1632.0	1192.4		
Burdened Labor		\$97,693	\$97,693	\$97,693	\$75,441		
ODC's		\$1,416	\$1,416	\$1,416	\$10,954		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$54,510	\$99,109	\$99,109	\$99,109	\$86,395	87.2%	87.29
		COST SCH	EDULE VARI	ANCE RERO	ŔT		
	ARIANCE (BCV	VP-BCWS)	(\$44,599) (\$31,885)				
SCHEDULE V	ICE (BCWP-AC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					





Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0021 NO ACTION RODs

Work Task: 2 - Preparation of RODs

		% Complete	%	Total %		
stivity		This Month	of Task	Complete		
DW Task 2 - Preparation of RODs DW Task 2.1 - Mini-Risk Assessment Sit DW Task 2.2 - No Further Action Sites (2		55.0% 60.0%	45.7% 54.3%		25.1% 32.6%	
	TOTALS		100.0%	0	57.7%	
	STATUS					
The Pre-draft No-Action Decision Docur The Pre-draft Decision Document & Min The Draft No-Action Decision Documen Revisions to the Draft Mini-Risk Assess	ii-Risk Assessment] it was submitted for	Report for 21 Sites EPA/NYSDEC re	was issued on view on Nov.	n September 2 10, 1999.	9, 1999.	

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0021 NO ACTION RODs

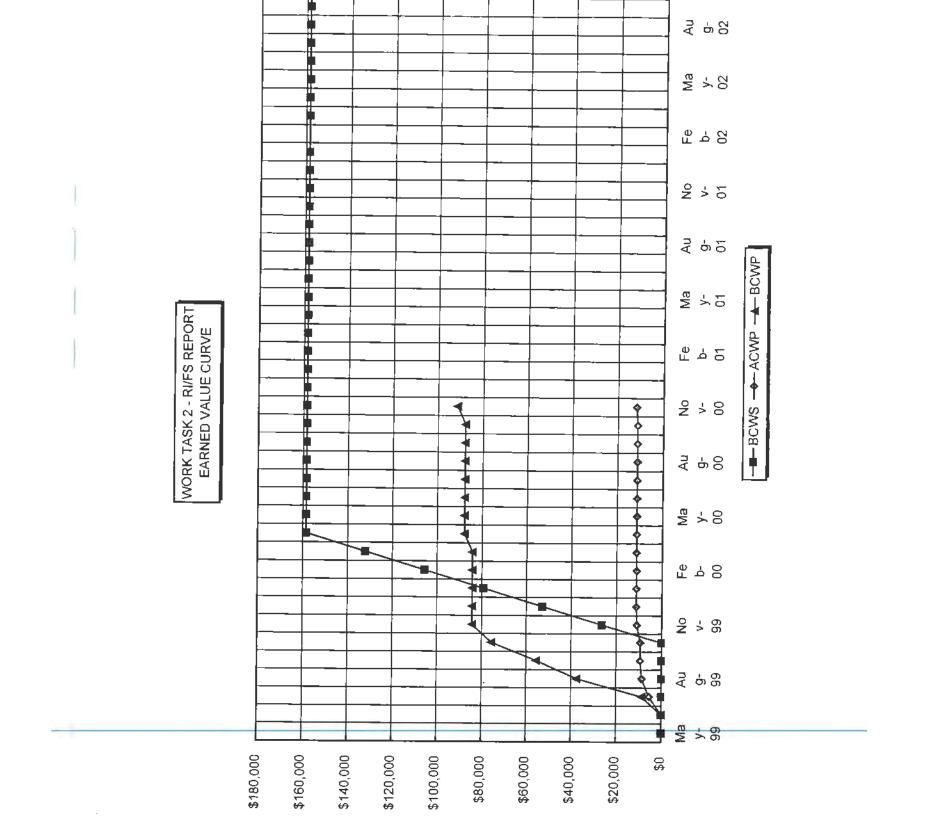
Report Month: 24-Nov-00

Work Task: 2 - Preparation of RODs

Parsons ES Job Nos: 736026-01002

	Progress	Cost Data f	or Period End	ling:		% Actuals	Used
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	3.5		
Burdened Labor				\$0	\$368		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$3,617			\$0	\$368	0.2%	0.2%
	Progress	Cost Data fo	or Period End	ling:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		2392.0	2392.0	2392.0	113.5		
Burdened Labor		\$158,231	\$158.231	\$158,231	\$11,507		
ODC's		\$236	\$236	\$236	\$229		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$91,463	\$158,467	\$158,467	\$158,467	\$11,735	7.4%	7.4%
		COST SCH		ANCE RERO	PT		
	ARIANCE (BCV VCE (BCWP-AC		(\$67,004) \$79,728				
o This task is behin	d schedule.						
o This task is under							

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INDIVIDUAL PERFORMANCE REPORT Report Month: 24-Nov-00			Contract No DEL. ORD. NO ACTION		
Work Task: 3 - Project Management					
Parsons ES Job Nos: 736026-01003					
DELIVE	RABLES AND F	PERCENT COM	PLETE		
		% Complete	%	Total %	
Activity		This Month	of Task	Complete	
SOW Task 3 - Project Management		58.3%	100.0%	58.3%	
	TOTALS		100.0%	58.3%	
				••••	
	·				
	STATUS				
	STATUS				
	STATUS				-
Issued the 18th monthly report.	STATUS				-
	STATUS				
	STATUS				

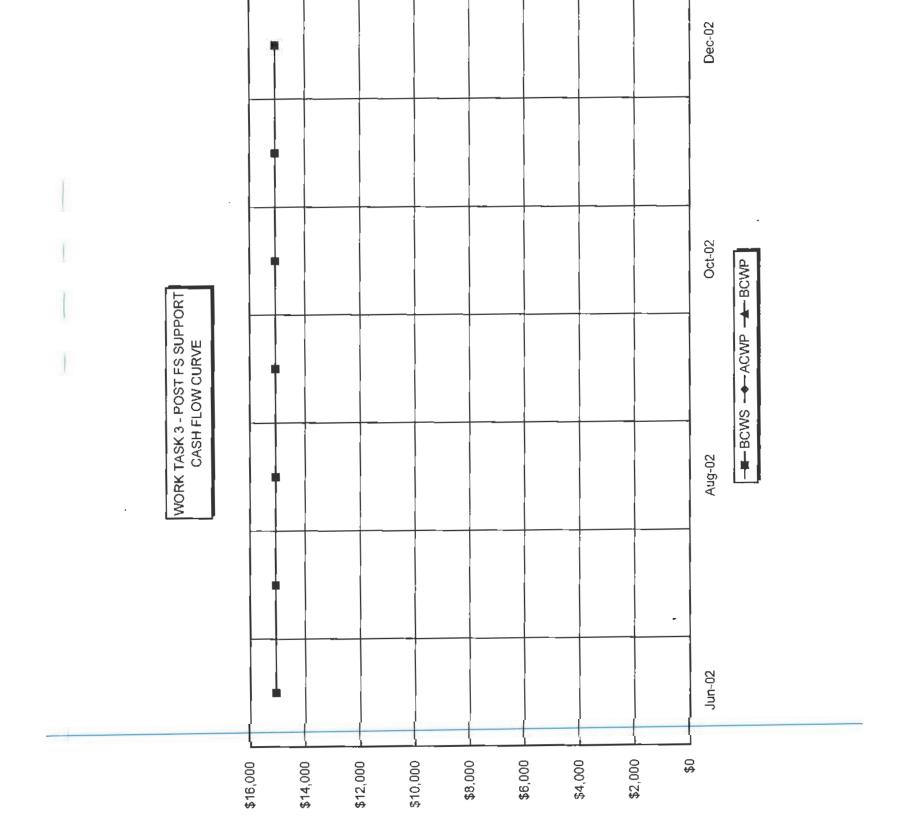
Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0021 NO ACTION RODs

17

Report Month: 24-Nov-00

Work Task: 3 - Project Management

	Progress	Cost Data fo	or Period End	ing:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
				0.0			
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
				¢0.	\$0		
ODC's				\$0	Ф О		
Subcontracts				\$0	\$0		
						0.0%	0.00
TOTALS	\$1,256			\$0	\$0	0.0%	0.09
	Progress		or Period End			% Actuals	
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulativ
Work Hours		144.0	144.0	144.0	60.0		
Burdened Labor		\$12,983	\$12,983	\$12,983	\$5,411		
ODC's		\$2,083	\$2,083	\$2,083	\$0		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$8,789	\$15,066	\$15,066	\$15,066	\$5,411	35.9%	35.9
		CUSISCH	EDULE VARI	ANCE RERC	1.77		
SCHEDULE V	ARIANCE (BC)	NP-BCWS)	(\$6,278)				
	NCE (BCWP-AC		\$3,378				
 This task is behir This task is under 							
o This task is unde	r the budget.						





TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Work Task: 1 thru 4

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0021 NO ACTION RODs

Parsons ES Job Nos:736026-01001 thru 01003

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o Issued the 18th monthly report.

o Issued the Pre-draft, Mini-risk assessment & Decision Documents for 22 sites on Sept. 29, 1999.

o Issued the Pre-draft No-Action Decision Document for 25 Sites on Sept. 10, 1999.

o Issued the Draft No-Action Decision Document for 25 Sites on November 10, 1999.

o Draft Mini-risk assessment was sent out on April 11, 2000.

- o Received EPA comments dated August 7, 2000. Received letter from NYSEC dated June 20, 2000. Awaiting further comments from NYSDEC.
- o Resolution of NYSDEC comments to be discussed during the upcoming Nov. 2000 BCT.

o Began response to EPA comments on the mini-risk assessment report.

Planned Accomplishments for Next Period:

o Issue the 19th monthly report.

o Receive agency comments on decision documents.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0021 NO ACTION RODs

Report Month: 24-Nov-00

Work Task: 1 thru 4

Parsons ES Job Nos:736026-01001 thru 01003

	Progress	Cost Data f	or Period End	ling:		% Actuals	Used
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Nork Task 1	\$4,955			\$0	\$131	0.1%	0.1%
Work Task 2	\$3,617			\$0	\$368	0.2%	0.2%
Work Task 3	\$1,256			\$0	\$0	0.0%	0.0%
TOTALS	\$9,828			\$0	\$499	0.2%	0.2%
	Progress	Cost Data fo	or Period End	ing:		% Actuals	Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Vork Task 1	\$54,510	\$99,109	\$99,109	\$99,109	\$86,395	87.2%	87.2%
Vork Task 2	\$91,463	\$158,467	\$158,467	\$158,467	\$11,735	7.4%	7.4%
Vork Task 3	\$8,789	\$15,066	\$15,066	\$15,066	\$5,411	35.9%	35.9%
OTALS	\$154,761	\$272,642	\$272,642	\$272,642	\$103,541	38.0%	38.0%
					DT		
		COST SCH	EDULE VARI	ANCE RERU	KI		
	VARIANCE (BCV		(\$117,881)				
COST VARI	ANCE (BCWP-AC	(VVP) =	\$51,220				
	sk is behind schedul						
Overall, this tas	sk is under the budg	et.					

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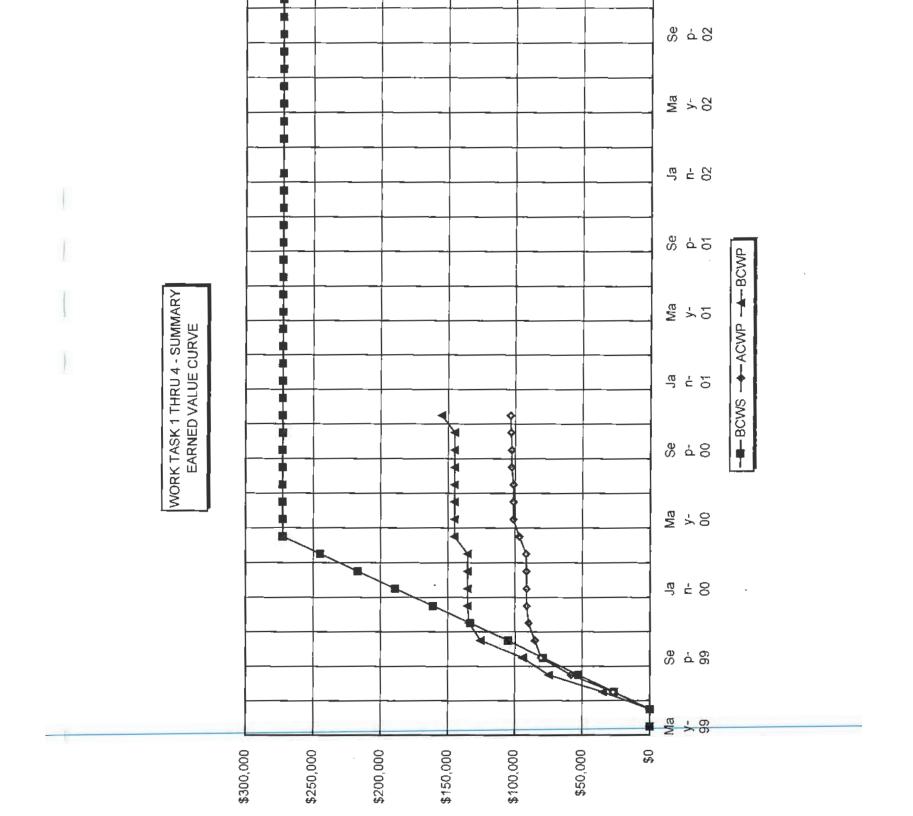
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Report Month: 24-Nov-00		DEL. ORD. I	: DACA87-95-D-003 No. 0022 ASH LANDFILL	1
		RUATINE	ASH LANDFILL	
Work Task: 1 - Fieldwork				
Parsons ES Job Nos: 736677-01001	_			
DELIVE	RABLES AND PI	RCENT CO	MPLETE	
Activity	% Comp This Mo	% of Task	Total % Complete	
SOW Task 1 - Site Visit and Records Review SOW Task 2 - Performance of GW Monitoring	100.0% 98.0%			
т	OTALS	100.0%	98.1%	
S	TATUS			
o Second round of groundwater data was valida o Submitted field data report on June 7, 2000.	ated.			
	·			

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0022 RD AT THE ASH LANDFILL 11

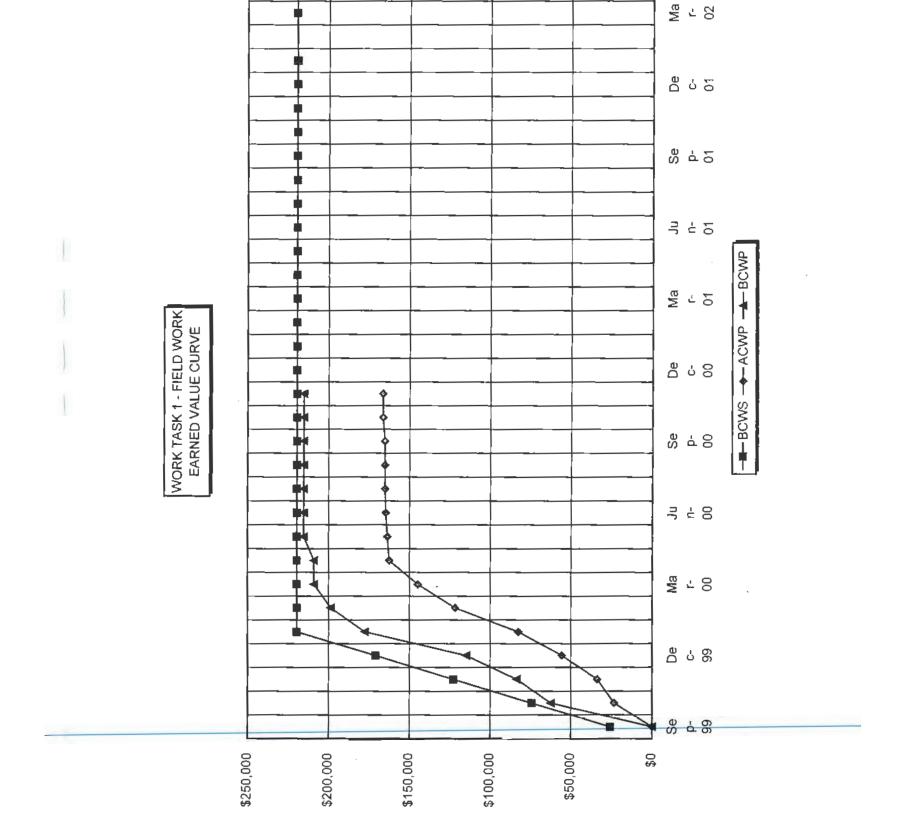
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Report Month: 24-Nov-00

Work Task: 1 - Fieldwork

	Progress	Cost Data f	or Period End		Used		
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours	-			0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.09
	Progress	Cost Data fe		% Actuals Used			
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative		Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		1048.0	1048.0	1048.0	1242.0		
Burdened Labor		\$69,817	\$69,817	\$69,817	\$74,002		
ODC's		\$54,149	\$54,149	\$54,149	\$24,798		
Subcontracts		\$95,600	\$95,600	\$95,600	\$67,765		
TOTALS	\$215,374	\$219,566	\$219,566	\$219,566	\$166,565	75.9%	75.99
		COST SCH	EDULE VARI	ANCE RERO	RT		
SCHEDULE V	ARIANCE (BCV CE (BCWP-AC		(\$4,192) \$48,809				





Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0022 RD AT THE ASH LANDFILL

Work Task: 2 - Remedial Designs

34.0% 0.0%	92.6% 7.4%		
	100.0%	31.5%	i
d.			
	0.0%	0.0% 7.4%	0.0% 7.4% 0.0%

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0022 RD AT THE ASH LANDFILL

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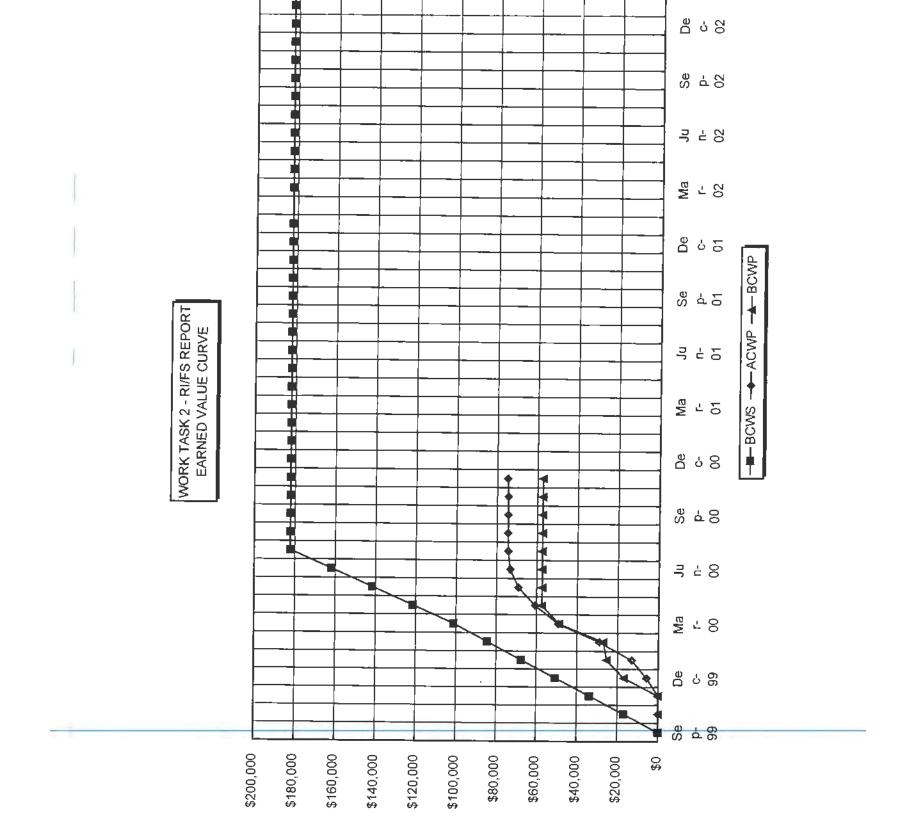
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Report Month: . 24-Nov-00

Work Task: 2 - Remedial Designs

press BCWP Period	BAC Period	or Period End EAC Period	BCWS Period 0.0	ACWP Period 4.0	% Actuals BAC Period	EAC Period	
Period	Period	Period			Period	Period	
			0.0	4.0			
				4.0			
			\$0	\$335			
			\$0	\$2			
			\$0	\$0			
\$0			\$0	\$337	0.2%	0.2%	
rocc	Cost Date for Datied Endings				9/ Actuals Land		
				ACWP		EAC	
mulative			Cumulative	Cumulative	Cumulative	Cumulative	
	2432.0	2432.0	2432.0	837.5			
	\$175,612	\$175,612	\$175,612	\$70,329			
	\$6,588	\$6,588	\$6,588	\$4,446			
	\$0	\$0	\$0	\$0			
\$57,363	\$182,200	\$182,200	\$182,200	\$74,775	41.0%	41.0%	
	COST SCH	EDULE VARI	ANCE RERO	RT			
		(\$124,837)					
SCWP-AC	/V/P) =	(\$17,412)					
ule.							
	\$57,363	COST SCH	Interse Cost Data for Period End 3CWP BAC EAC mulative Cumulative Cumulative 2432.0 2432.0 \$175,612 \$175,612 \$6,588 \$6,588 \$0 \$0 \$57,363 \$182,200 \$182,200 \$182,200 COST SCHEDULE VARI, NCE (BCWP-BCWS) (\$124,837) SCWP-ACWP) = (\$17,412)	Interse Cost Data for Period Ending: BCWP BAC EAC BCWS mulative Cumulative Cumulative Cumulative 2432.0 2432.0 2432.0 2432.0 \$175,612 \$175,612 \$175,612 \$175,612 \$6,588 \$6,588 \$6,588 \$6,588 \$0 \$0 \$0 \$0 \$57,363 \$182,200 \$182,200 \$182,200 COST SCHEDULE VARIANCE RERO COST SCHEDULE VARIANCE RERO \$6,588 \$6,580 \$175,612 \$175,612 \$175,612 \$182,200 \$182,200	Irress Cost Data for Period Ending: 3CWP BAC EAC BCWS ACWP mulative Cumulative Cumulative Cumulative Cumulative 2432.0 2432.0 2432.0 837.5 \$175,612 \$175,612 \$175,612 \$70,329 \$6,588 \$6,588 \$6,588 \$4,446 \$0 \$0 \$0 \$0 \$57,363 \$182,200 \$182,200 \$182,200 \$74,775 COST SCHEDULE VARIANCE REPORT COST SCHEDULE VARIANCE REPORT ACE (BCWP-BCWS) (\$124,837) GCWP-ACWP) = (\$17,412)	Interss Cost Data for Period Ending: % Actuals 3CWP BAC EAC BCWS ACWP BAC mulative Cumulative Cumulative Cumulative Cumulative Cumulative 2432.0 2432.0 2432.0 837.5 \$37.5 \$37.5 \$175,612 \$175,612 \$175,612 \$70,329 \$36,588 \$6,588 \$6,588 \$4,446 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$10 \$110% \$57,363 \$182,200 \$182,200 \$182,200 \$74,775 41.0% \$0	





	RD AT T	HE ASH LANDFILL	
	NUALI		
VERABLES AND PER	CENT CO	MPLETE	
		Total % Complete	
TOTALS	100.0%	33.3%	
STATUS			
			_
	% Comple This Mont 33.3%	% Comple % This Mont of Task 33.3% 100.0% TOTALS 100.0%	This Mont of Task Complete 33.3% 100.0% 33.3% TOTALS 100.0% 33.3%

Report Month: 24-Nov-00

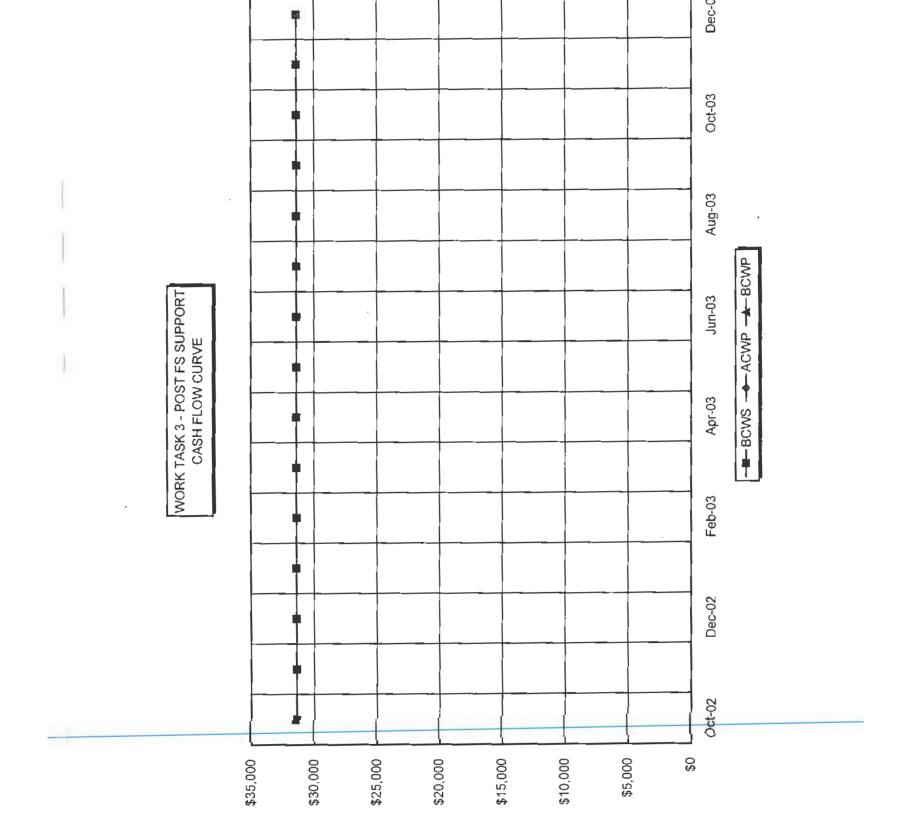
Work Task 3 - Project Management

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0022 RD AT THE ASH LANDFILL

Parsons	ES Job Nos: 736677-01003

	Progress	% Actuals Used					
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$0	0.0%	0.0%
	Progress BCWP	Cost Data f	or Period End EAC	ling: BCWS	ACWP	% Actuals BAC	Used EAC
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
Work Hours		260.0	260.0	260.0	113.2		
Burdened Labor		\$27,394	\$27,394	\$27,394	\$6,899		
ODC's		\$3;985	\$3,985	\$3,985	\$944		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$10,460	\$31,379	\$31,379	\$31,379	\$7,844	25.0%	25.0%
		COST SCH		ANCE RERO	RT		
	ARIANCE (BC)	WP-BCWS)	(\$20,919) \$2,616				
o This task is behin		200P) =	\$2,010				

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TECHNICAL	PROJECT	REPORT
LOUNDAL	TROOLOT	ILL OIL

Report Month: 24-Nov-00

Work Task: 1 thru 3

Parsons ES Job Nos:736677-01001 thru 01003

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o The second round of groundwater monitoring was completed in January.

o Issued the 14 th monthly progress report.

o Submitted theDraft Final PRAP for the Ash Landfill.

Planned Accomplishments for Next Period:

o Issue 15th monthly report.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

o None

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0022 RD AT THE ASH LANDFILL

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0022 RD AT THE ASH LANDFILL 1

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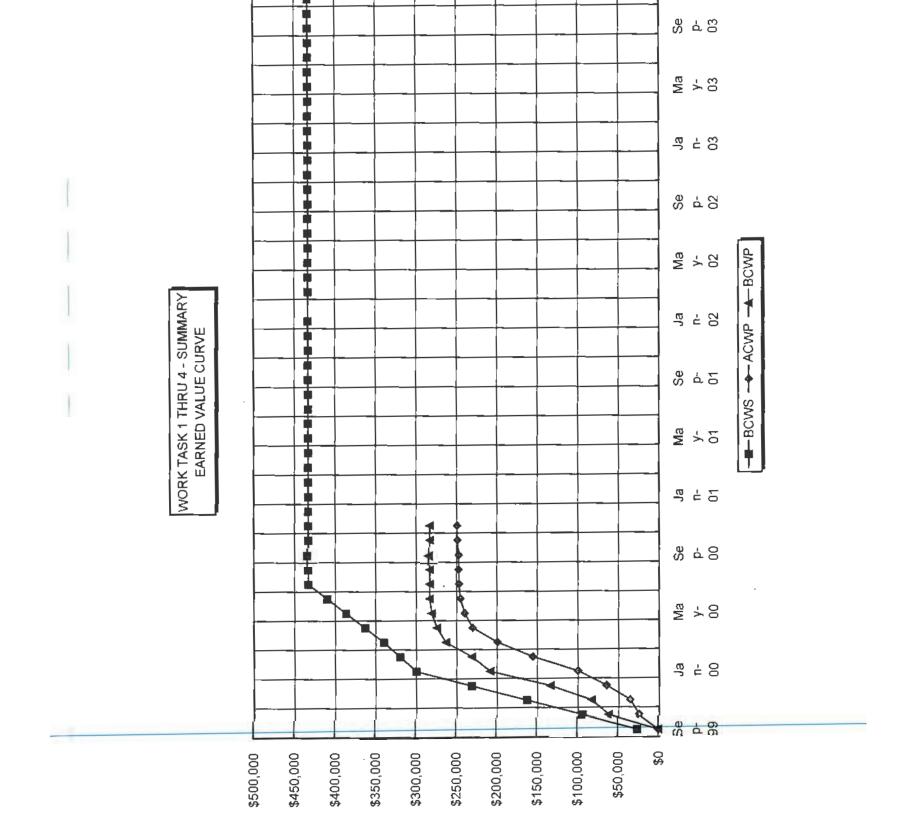
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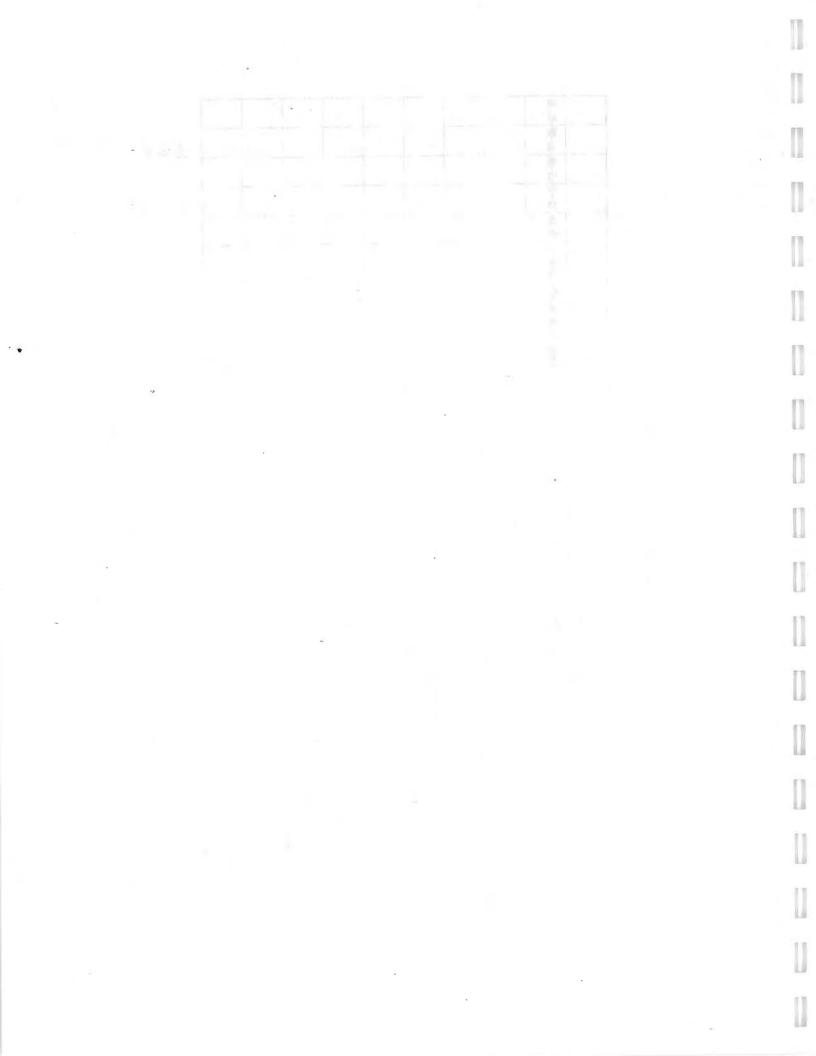
Report Month: 24-Nov-00

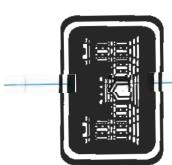
Work Task: 1 thru 3

Parsons ES Job Nos:736677-01001 thru 01003

	Progress	Cost Data f	or Period End	% Actuals Used			
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Task 1	\$0			\$0	\$0	0.0%	0.0%
Work Task 2	\$0			\$0	\$337	0.2%	0.2%
Nork Task 3	\$0			\$0	\$0	0.0%	0.0%
					6007	0.49/	0.10
TOTALS	\$0			\$0	\$337	0.1%	0.1%
	Progress Cost Data for Period Ending:						Used
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Cumulative	Cumulative		Cumulative	Cumulative	Cumulative	Cumulative
Work Task 1	\$215,374	\$219,566	\$219,566	\$219,566	\$166,565	75.9%	75.9%
Work Task 2	\$57,363	\$182,200	\$182,200	\$182,200	\$74,775	41.0%	41.0%
Work Task 3	\$10,460	\$31,379	\$31,379	\$31,379	\$7,844	25.0%	25.0%
TOTALS	\$283,197	\$433,145	\$433,145	\$433,145	\$249,184	57.5%	57.5%
		MARTINA		ANCE RERO	DT		
		0031304	EUGLE VAR	ANGE RENO			
	VARIANCE (BCV ANCE (BCWP-AC		(\$149,948) \$34,013				







Department of the Army Program Management for Seneca Army Depot Activ CERCLA Activities

Huntsville Center for Engineering Support U.S. Army Corps of Engineers

Performance of Mini-Risk Assessment and Preparation of a Decision Document for SEAD-13 Delivery Order 0023

Contract DACA 87-95-D-003

Period Ending November 24, 2000 Project Progress Report



Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0023 NO FURTHER ACTION AT SEAD-13

Work Task: 1 - Reports

Parsons ES Job Nos: 736994-01001

DELIVERABLES AND	PERCENT COM	PLETE	
Activity	% Complete This Month	% of Task	Total % Complete
SOW Task 1 - Preparation of Mini-Risk Assessments SOW Task 2 - Preparation of Decision Documents	40.0% 40.0%	38.9% 61.1%	15.6% 24.4%
TOTALS		100.0%	40.0%
STATUS			
Resampled six surface water locations at SEAD-13 to confirr Received data for Al analyses from the lab, no Al detected in Pre-Draft of the mini-risk assessment and decision documen	n any surface water :	samples	2000.
Submitted the Draft Mini-risk assessment/Decion Document dated April 28, 2000. Received Army comments on the Draft mini-risk assessment July 14, 2000. Received NYSDEC comments dated July 26,	/decision document		
Began responding to comments on the Draft Report. Following September BCT it was agreed to perform additions on proceeding with the revised Draft Decision Document.	al groundwater inve	stigations. A	waiting direction from CEHNC

Report Month: 24-Nov-00

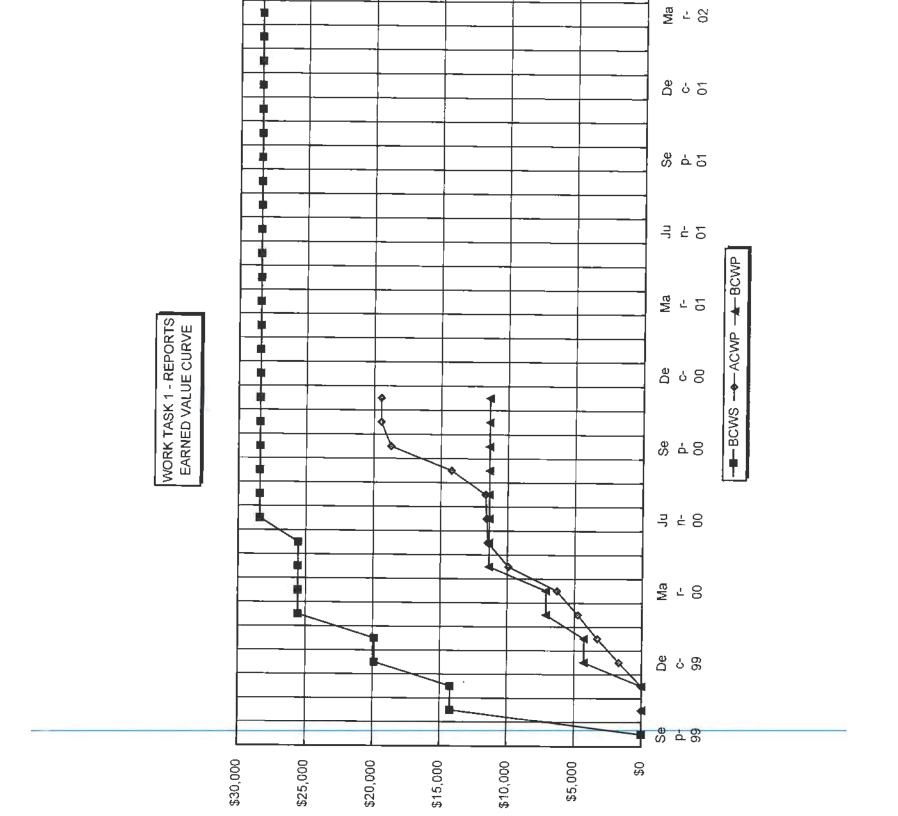
Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0023 NO FURTHER ACTION AT SEAD-13

Work Task: 1 - Reports

Parsons ES Job Nos: 736994-01001

	Progress	Cost Data for	% Actuals Used				
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Hours				0.0	0.0		
Burdened Labor				\$0	\$0		
ODC's				\$0	\$10		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$10	0.0%	0.0
0.7.20		1				0.0 10	
	Progress		Period Ending:			% Actuals L	
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
Work Hours		412.0	412.0	412.0	320.0		
Burdened Labor		\$24,297	\$24,297	\$24,297	\$15,965		
ODC's		\$4,110	\$4,110	\$4,110	\$3,498		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$11,363	\$28,407	\$28,407	\$28,407	\$19,463	68.5%	68.5
		COST SCHEE	DULE VARIANCE	RERORT			
	ARIANCE (BCWP-		(\$17,044) (\$8,101)				
This task is behir	nd schedule.						
This task is over	budget						

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Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0023 NO FURTHER ACTION AT SEAD-13

Work Task: 2 - Project Management

Parsons ES Job Nos: 736994-01002

Activity		% Complete This Month	% of Task	Total % Complete	
SOW Task 3 - Project Management		58.3%	100.0%		
	TOTALS		100.0%	58.3%	
			*		
	STATUS				
Issued the 12th monthly progress report.					·

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0023 NO FURTHER ACTION AT SEAD-13

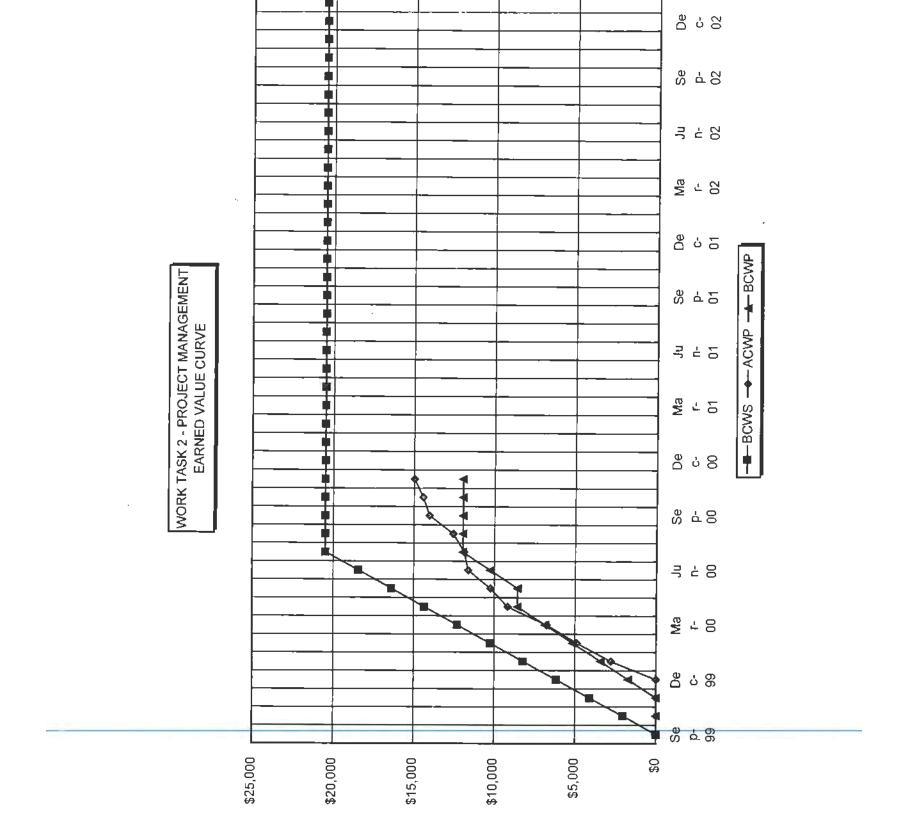
Report Month: 24-Nov-00

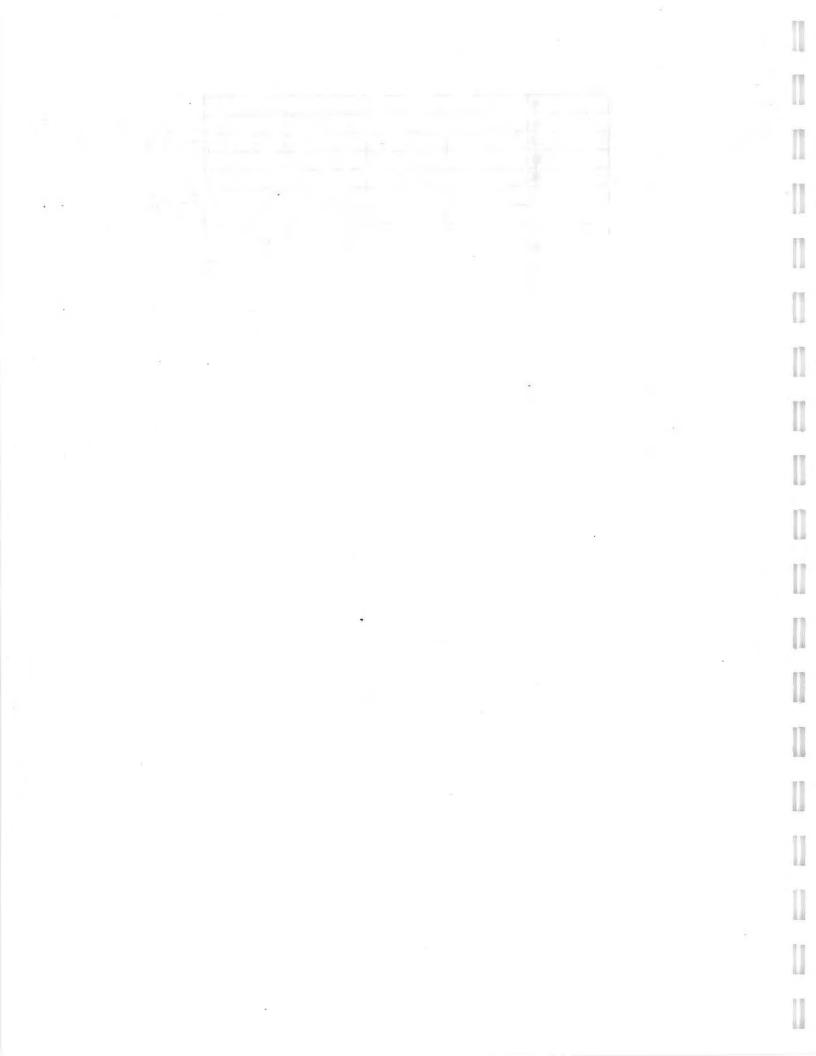
Work Task: 2 - Project Management

Parsons ES Job Nos: 736994-01002

	Progress	Cost Data fo	or Period End			% Actuals Used	
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Vork Hours				0.0	5.0		
Burdened Labor				\$0	\$538		
DDC's				\$0	\$0		
Subcontracts				\$0	\$0		
TOTALS	\$0			\$0	\$538	2.6%	2.6
	Progress		or Period End	ling:	4014/0	% Actuals Use BAC	dEAC
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	Cumulative	Cumulative
Work Hours		168.0	168.0	168.0	173.5		
Burdened Labor		\$16,462	\$16,462	\$16,462	\$14,425		
ODC's		\$4,031	\$4,031	\$4,031	\$545		
Subcontracts		S 0	\$0	\$0	\$0		
TOTALS	\$11,954	\$20,493	\$20,493	\$20,493	\$14,971	73.1%	73.
		COST SCH	EDULE VARI	IANCE RERO	RT		
SCHEDULE V	ARIANCE (BC)	NP-BCWS)	(\$8,539)				
COST VARIAN	ICE (BCWP-AC	CWP) =	(\$3,016)				
o This task is behir o This task is over							

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TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0023 NO FURTHER ACTION AT SEAD-13

Work Task: 1 thru 2

Parsons ES Job Nos:736994-01001 thru 01002

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o Prepared the mini-risk and decision document for Army Review

o Conducted confirmatiory sampling for Al.

o Issued the 12 th monthly progress report.

o Submitted the pre-draft mini-risk assessment and decision document

o Submitted the draft mini-risk assessment and decision document

o In response to NYSDEC concerns, Army agreed to perform additional groundwater investigations

o Awaiting further direction on how to proceed from CEHNC.

Planned Accomplishments for Next Period:

o Submit the 13 th monthly report.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

 NYSDEC has required additional groundwater sampling prior to resubmittal of the report. Recommend a modification of this delivery order. Please advise how to proceed.

Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0023 NO FURTHER ACTION AT SEAD-13

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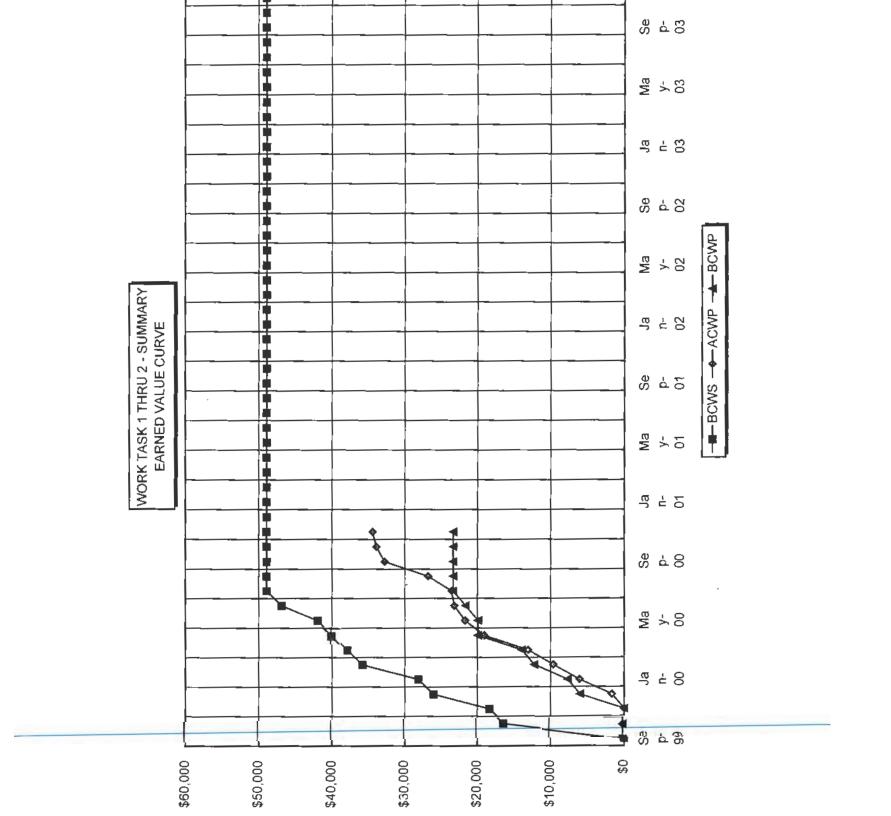
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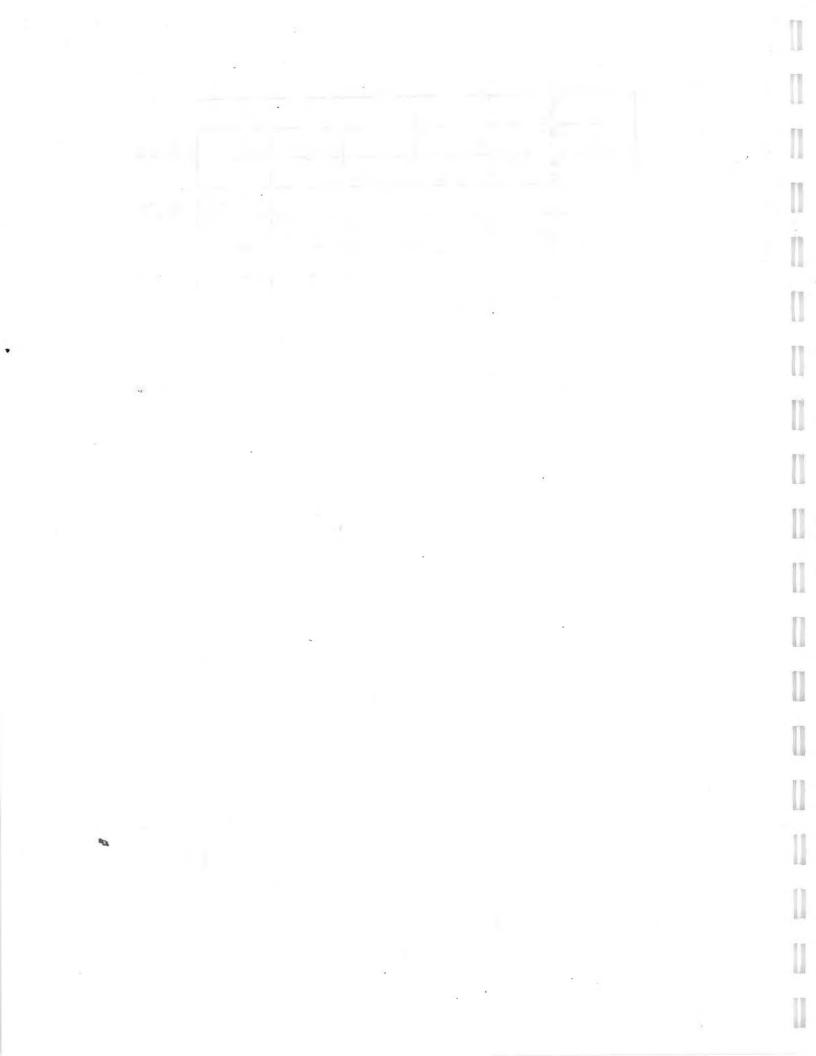
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Work Task: 1 thru 2

Parsons ES Job Nos:736994-01001 thru 01002

rogress		Period Ending:			% Actuals Use	
BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
\$0			\$0	\$10	0.0%	0.0%
\$0			\$0	\$538	2.6%	2.6%
\$0			\$0	\$548	1.1%	1.19
rogress						d
BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
\$11,363	\$28,407	\$28,407	\$28,407	\$19,463	68.5%	68.5%
\$11,954	\$20,493	\$20,493	\$20,493	\$14,971	73.1%	73.19
\$23 317	\$48.900	\$48,900	\$48,900	\$34 434	70.4%	70.4%
		COST SCHEDUL	E VARIANCE RERO	RT		
IANCE (BCWP-E	3CWS) =	(\$25,583) (\$11,117)				
	Period \$0 \$0 \$0 rogress BCWP Cumulative \$11,363 \$11,954 \$11,954 \$11,954	Period Period \$0 \$0 \$11,363 \$28,407 \$11,954 \$20,493	PeriodPeriodPeriod\$0\$11,363\$28,407\$11,954\$20,493\$20,493\$20,493\$11,954\$20,493\$23,317\$48,900\$23,317\$48,900\$0\$48,900\$0\$0\$11,954\$20,493\$23,317\$48,900\$23,317\$48,900\$23,317\$48,900\$0\$48,900\$11,954\$25,583	PeriodPeriodPeriod\$0\$11,363\$28,407\$28,407\$28,407\$11,363\$28,407\$28,407\$28,407\$11,954\$20,493\$20,493\$20,493\$20,493\$20,493\$23,317\$48,900\$48,900\$48,900\$48,900\$48,900\$0\$48,900\$10\$0\$10\$0\$10\$0\$10\$0\$10	Period Period Period Period Period \$0 \$0 \$0 \$10 \$0 \$10 \$0 \$0 \$0 \$0 \$538 \$0 \$538 \$0 \$0 \$0 \$538 \$0 \$538 \$0 \$538 \$0 \$0 \$0 \$50 \$0 \$548 \$0 \$548 rogress Cost Data for Period Ending: \$0 \$548 \$0 \$548 rogress Cost Data for Period Ending: \$0 \$548 \$0 \$548 SUVP BAC Cumulative Cumulative \$0 \$548 \$11,363 \$28,407 \$28,407 \$28,407 \$19,463 \$11,954 \$20,493 \$20,493 \$20,493 \$14,971 \$23,317 \$48,900 \$48,900 \$48,900 \$34,434 COST SCHEDULE VARIANCE REPORT IANCE (BCWP-BCWS) = (\$25,583)	Period 0.0% \$0 \$0 \$0 \$0 \$10 0.0% \$0 \$10 0.0% \$0 \$538 2.6% \$0 \$538 2.6% \$0 \$538 2.6% \$0 \$538 2.6% \$0 \$538 2.6% \$0 \$538 2.6% \$0 \$538 2.6% \$0 \$538 2.6% \$0 \$538 2.6% \$11.% \$0 \$538 2.6% \$11.% \$26.0% \$548 1.1% \$26.0% \$26.0% \$26.0% \$26.0% \$26.0% \$26.0% \$26.0% \$26.0% \$28.407 \$28.407 \$28.407 \$19.463 68.5% \$11.954 \$20.493 \$20.493 \$20.493 \$14.971 73.1% \$23.317 \$48,900 \$48,900 \$34.434 70.4% \$23.317 \$48,900 \$34.434 70.4% \$23.337 \$48,900 \$34.8,900 \$34.434 70.4%









Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0024 RI/FS AT SEAD 45,46 AND 57

Work Task: 1 - Fieldwork

Parsons ES Job Nos: 736676-01001

Activity		% Complete This Month	% of Task	Total % Complete
SOW Task 1 - Preliminary Investigations		100.0%	0.8%	0.8%
SOW Task 2 - Field Investigations at SEAD-46		98.0%	36.2%	35.5%
SOW Task 3 - Field Investigations at SEAD-57		98.0%	63.0%	61.8%
SOW Task 4 - Field Investigations at SEAD-45		0.0%	0.0%	0.0%
-	TOTALS		100.0%	98.0%
	STATUS			
	STATUS			
Records review tasks are complete.	STATUS			
Records review tasks are complete. Completed all soil, surface water, and sediment :	sampling at SE	ADs-46 and 57.		
Completed all soil, surface water, and sediment : Completed first round of groundwater sampling	sampling at SE at SEADs-46 a	ADs-46 and 57. and 57.		
Completed all soil, surface water, and sediment : Completed first round of groundwater sampling Chemical analysis results received and being val	sampling at SE at SEADs-46 a idated.	und 57.	unde of the fi	24.2000
Completed all soil, surface water, and sediment : Completed first round of groundwater sampling	sampling at SE at SEADs-46 a idated. mpling at SEA	nd 57. Ds-46 and 57 the v	week of April	24, 2000.

Report Month: 24-Nov-00

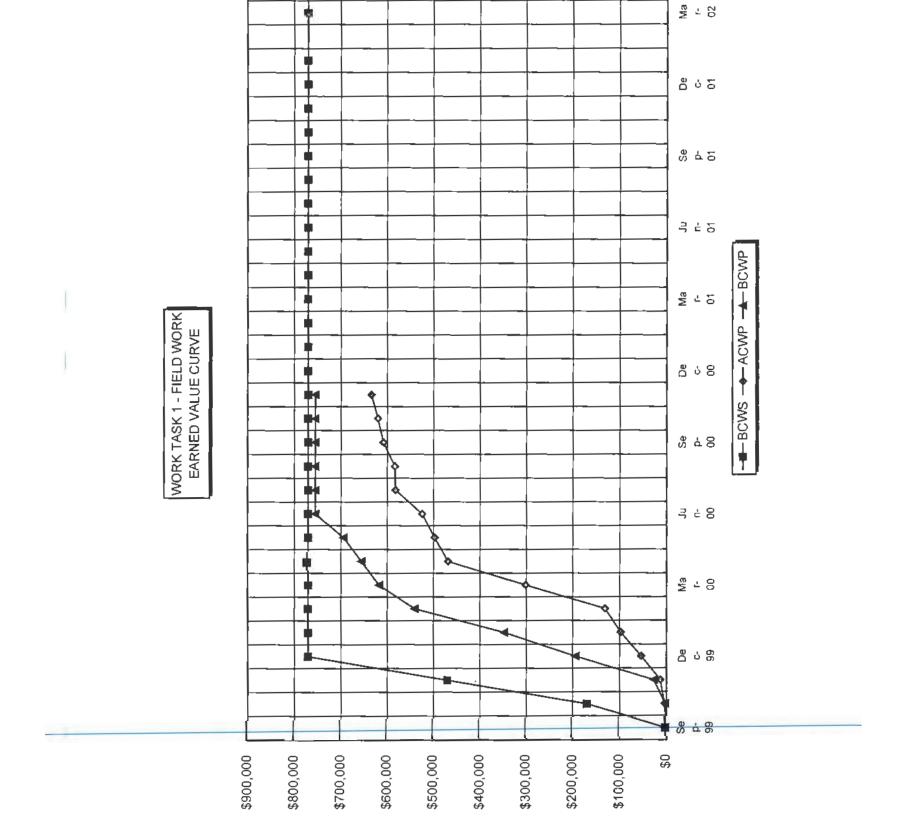
Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0024 RI/FS AT SEAD 45,46 AND 57

Work Task: 1 - Fieldwork

Parsons ES Job Nos: 736676-01001

		Cost Data f	% Actuals Used					
	BCWP		BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period	
Work Hours				0.0	158.7			
Burdened Labor				\$0	\$12,838			
ODC's				\$0	\$40			
Subcontracts				\$0	\$1,141			
TOTALS	\$0			\$0	\$14,019	1.8%	1.8%	
Pr	ogress	Cost Data fo	or Period End	ling:		% Actuals Used		
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	
Work Hours		2320.0	2320.0	2320.0	3584.0			
Burdened Labor		\$158,033	\$158,033	\$158,033	\$212,750			
ODC's		\$72,630	\$72,630	\$72,630	\$49,783			
Subcontracts		\$539,720	\$539,720	\$539,720	\$371,703			
TOTALS	\$755,092	\$770,383	\$770,383	\$770,383	\$634,236	82.3%	82.3%	
		COST SCH						

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Report Month: 24-Nov-00

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0024 RI/FS AT SEAD 45,46 AND 57

Work Task: 2 - RI and FS Reports

Parsons ES Job Nos: 736676-01002

	% Complete	%	Total %
Activity	This Month	of Task	Complete
OW Task 8 - Contaminant Fate and Transport	0.0%	0.0%	0.0%
OW Task 9 - Baseline Risk assessment	0.0%	0.0%	0.0%
OW Task 10 - RI Report	0.0%	0.0%	
OW Task 11 - Treatability Study Requirements Assessment	0.0%	0.0%	
OW Task 12 - Feasibility Study	0.0%	0.0%	
OW Task 13 - FS report	0.0%	0.0%	0.0%
TOTALS		0.0%	0.0%
•			
STATUS	-		
No work is funded on this task.			

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0024 RI/FS AT SEAD 45,46 AND 57

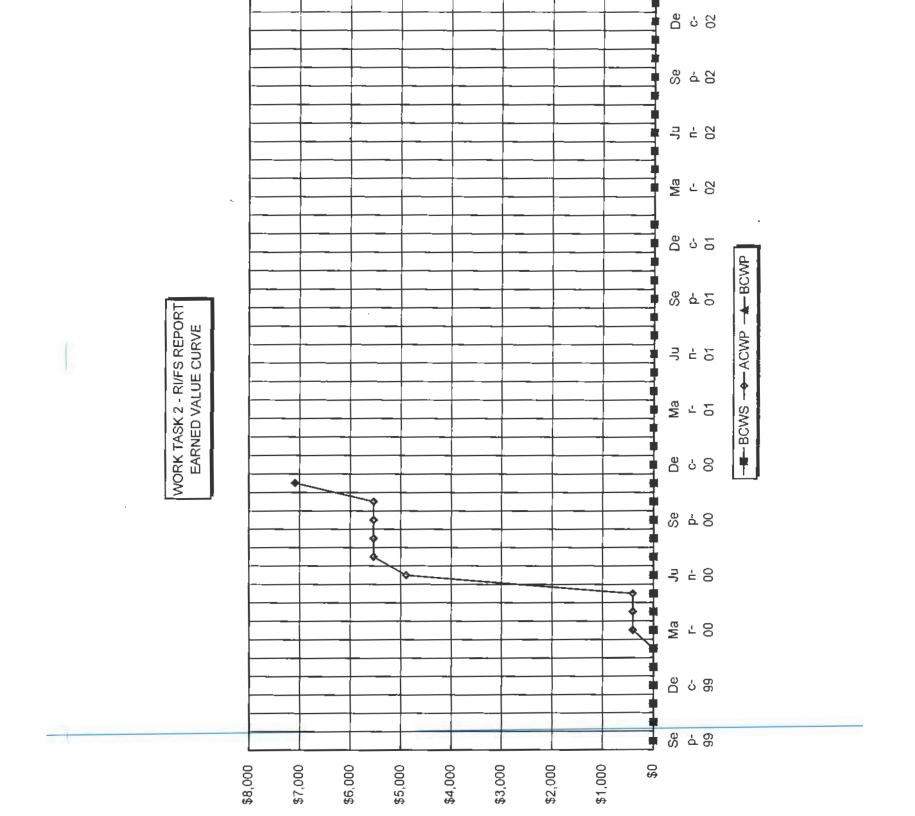
Report Month: 24-Nov-00

Work Task: 2 - RI and FS Reports

Parsons ES Job Nos: 736676-01002

	Progress	Cost Data for Period Ending:				% Actuals Used		
	BCWP	BAC EAC BCWS ACWP				BAC	EAC	
	Period	Period	Period	Period	Period	Period	Period	
Vork Hours				0.0	14.7			
Burdened Labor				\$0	\$1,551			
DC's				\$0	\$0			
-1								
Subcontracts				\$0	\$0			
OTALS	\$0			\$0	\$1,551	######################################	 ###################################	
	Progress	Cost Data for Period Ending:				% Actuals Used		
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	
Vork Hours		\$0	\$0	0.0	149.8			
urdened Labor		\$0	\$0	\$0	\$7,086			
DC's		- \$0	\$0	\$0	\$3			
ubcontracts		\$0	\$0	\$0	\$0			
OTALS	\$0	\$0.000	\$0	\$0	\$7,089	****	######################################	
		COST SCH	EDULE VARI	ANCE RERO	RT			
	ARIANCE (BCV		\$0					
COST VARIAN	NCE (BCWP-AC	:WP) =	(\$7,089)					
No work is funded	d on this task.							

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Report Month: 24-Nov-00

Work Task: 3 - Post FS Support

Parsons ES Job Nos: 736676-01003

Activity		% Complete This Month	% of Task	Total % Complete	
OW Task 14 - Post FS Support		0.0%	100.0%	0.0%	
	TOTALS		100.0%	0.0%	
					,
			×		
	STATUS				

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0024 RI/FS AT SEAD 45,46 AND 57

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0024 RI/FS AT SEAD 45,46 AND 57 0

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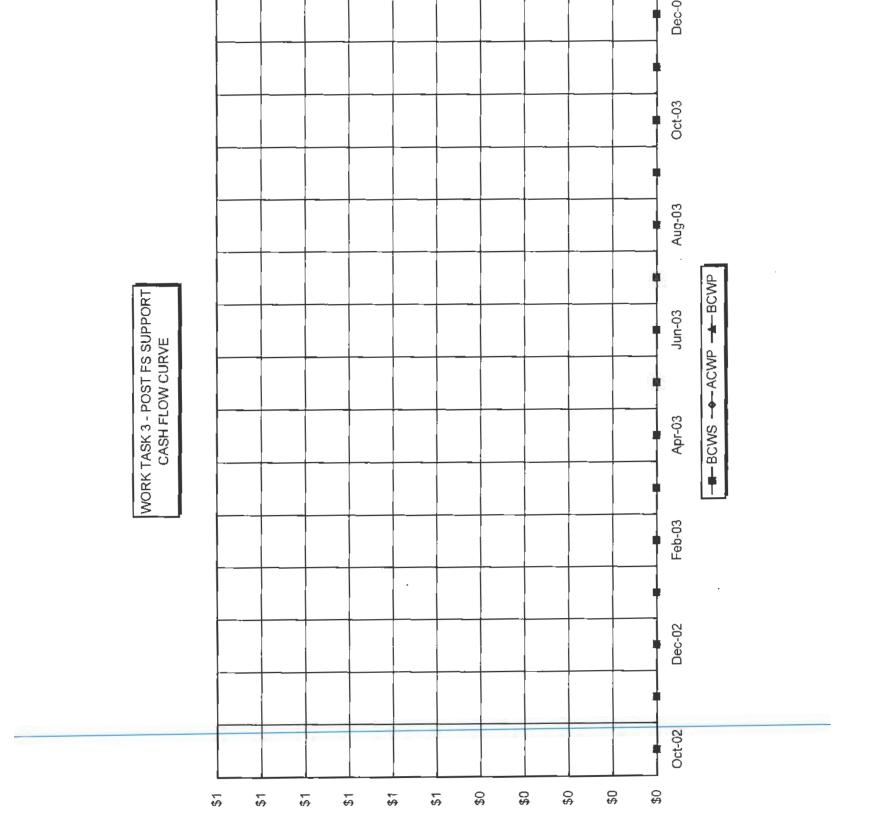
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Report Month: 24-Nov-00

Work Task: 3 - Post FS Support

Parsons ES Job Nos: 736676-01003

	Progress Cost Data for Period Ending:					% Actuals Used		
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Period	Period	Period	Period	Period	Period	Period	
Work Hours				0.0	0.0			
Burdened Labor				\$0	\$0			
ODC's				\$0	\$0			
Subcontracts				\$0	\$0			
TOTALS	\$0			\$0	\$0	0.0%	0.0%	
	Progress BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Progress	Cost Data f	or Period End	ling		% Actuals Used		
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC	
	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	
Work Hours		0.0	0.0	0.0	0.0			
Burdened Labor		\$0	\$0	\$0	\$0			
ODC's		\$0	\$0	\$0	\$0			
Subcontracts		\$0	\$0	\$0	\$0			
TOTALS	\$0	\$0	\$0	\$0	\$0	0.0%	0.0%	
		COST SCH	EDULE VARI	ANCE RERO	RT			
	ARIANCE (BC)		\$0					
COST VARIA	NCE (BCWP-AC	(WP) =	\$0					
o No work is funded	d on this task.							





INDIVIDUAL PERFORMANCE REPORT

Report Month: 24-Nov-00

Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 736676-01004

DELIVERABLES AND PERCENT COMPLETE % Complete % Total % Activity This Month of Task Complete SOW Task 5 - Monthly Field Activity Reports 100.0% 14.7% 14.7% SOW Task 6 - Quarterly Reports 12.5% 23.2% 2.9% SOW Task 7 - Field Sampling letter Reports 60.0% 13.7% 8.2% SOW Task 15 - Project Management 50.0% 48.5% 24.3% TOTALS 100.0% 50.0% STATUS o Quarterly Report submitted on Oct. 10, 2000. o Issued the 14 th monthly report. o Continued preparation of Field Sampling Letter Report.

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0024 RI/FS AT SEAD 45,46 AND 57

INDIVIDUAL PERFORMANCE REPORT

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0024 RI/FS AT SEAD 45,46 AND 57 1

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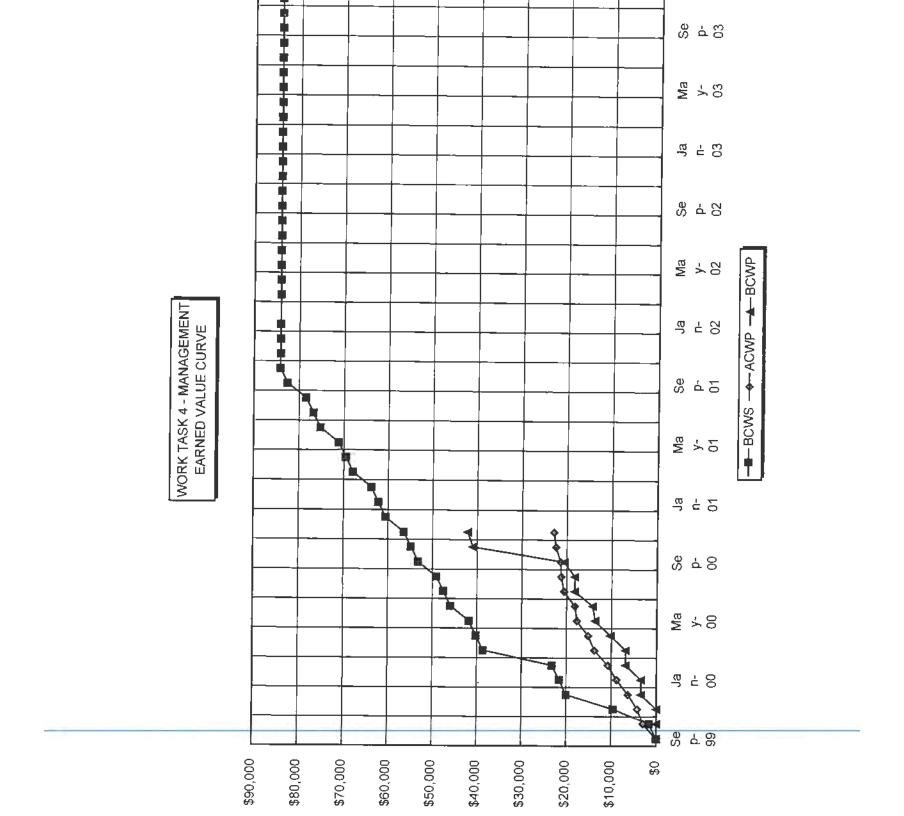
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Report Month: 24-Nov-00

Work Task: 4 - Program/Project Management

Parsons ES Job Nos: 7346676-01004

	Progress	Cost Data fo	or Period End	% Actuals Used			
	BCWP	BAC	EAC	BCWS	ACWP	BAC	EAC
	Period	Period	Period	Period	Period	Period	Period
Work Hours				14.2	4.0		
Burdened Labor				\$1,496	\$417		
ODC's				\$114	\$33		
Subcontracts				\$0	\$0		
TOTALS	\$1,150			\$1,610	\$450	0.5%	0.5%
	Brogroop	Cost Data f	or Doriod End		% Actuals Used		
Progress			or Period End				
	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	ACWP Cumulative	BAC Cumulative	EAC Cumulative
	Camalatve	Cantalative	oundative	Camalatie	Gamalaave	Gamalatte	Gamalant
Work Hours		838.0	838.0	581.4	237.0		
Burdened Labor		\$78,228	\$78,228	\$52,480	\$20,864		
ODC's		\$5,942	\$5.942	\$3,986	\$2,036		
Subcontracts		\$0	\$0	\$0	\$0		
TOTALS	\$42,085	\$84,170	\$84,170	\$56,466	\$22,900	27.2%	27.2%
		COST SCH	EDULE VARI	ANCE RERO	RI		
	ARIANCE (BC)		(\$14,381)				
COST VARIA	NCE (BCWP-AC	CWP) =	\$19,185				
o This task is behi							
o This task is unde	r budget.						





TECHNICAL PROJECT REPORT

Report Month: 24-Nov-00

Work Task: 1 thru 4

Parsons ES Job Nos:736676-01001 thru 01004

ACCOMPLISHMENTS

Work Accomplished During Reporting Period:

o Records review and prefield work tasks are complete.

o Issued the quarterly report on Oct. 10, 2000.

o Issued the 14 th monthly report.

o Completed all soil, surface water, and sediment sampling at SEADs-46 and 57.

o Completed first and second rounds of groundwater sampling.

o Received chemical analysis results; data validated.

o Ecological site survey conducted during the week of May 8, 2000.

o Continued preparation of the Field Sampling Letter Report, which will include the 1st four chap. Of RI.

Planned Accomplishments for Next Period:

o Issue the 15th monthly report.

PROBLEM AREAS AND RECOMMENDED SOLUTIONS

None

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0024 RI/FS AT SEAD 45,46 AND 57

INDIVIDUAL PERFORMANCE REPORT

Contract No.: DACA87-95-D-0031 DEL. ORD. No. 0024 RI/FS AT SEAD 45,46 AND 57

Report Month: 24-Nov-00

Work Task: 1 thru 4

Parsons ES Job Nos:736676-01001 thru 01004

	Progress	Cost Data f	or Period End	% Actuals Used			
	BCWP Period	BAC Period	EAC Period	BCWS Period	ACWP Period	BAC Period	EAC Period
Work Task 1	\$0			\$0	\$14,019	1.8%	1.8%
Work Task 2	\$0			\$0	\$1,551	1550944507.0%	1550944507.0%
Work Task 3	\$0			\$0	\$0	0.0%	0.0%
Work Task 4	\$1,150			\$1,610	\$450	0.5%	0.5%
TOTALS	\$1,150			\$1,610	\$16,020	1.9%	1.9%
	Dramman	Cont Data f	Pariod End	limon		0/ Actuals Line	ad
	Progress		FAC		ACWP	% Actuals Use	
	Progress BCWP Cumulative	Cost Data fo BAC Cumulative	EAC	ing: BCWS Cumulative	ACWP Cumulative	% Actuals Use BAC Cumulative	ed EAC Cumulative
Work Task 1	BCWP	BAC	EAC	BCWS		BAC	EAC Cumulative
Work Task 1 Work Task 2	BCWP Cumulative	BAC Cumulative	EAC Cumulative	BCWS Cumulative	Cumulative	BAC Cumulative	EAC Cumulative 82.3%

COST AND SCHEDULE PERFORMANCE REPORT

SCHEDULE VARIANCE (BCWP-BCWS) COST VARIANCE (BCWP-ACWP) =

Work Task 4

TOTALS

(\$29,672) \$132,952

COST SCHEDULE VARIANCE REPORT

\$84,170

\$854,553

\$56,466

\$826,849

\$22,900

\$664,225

27.2%

77.7%

27.2%

77.7%

o Overall, this delivery order is behind schedule.

\$42,085

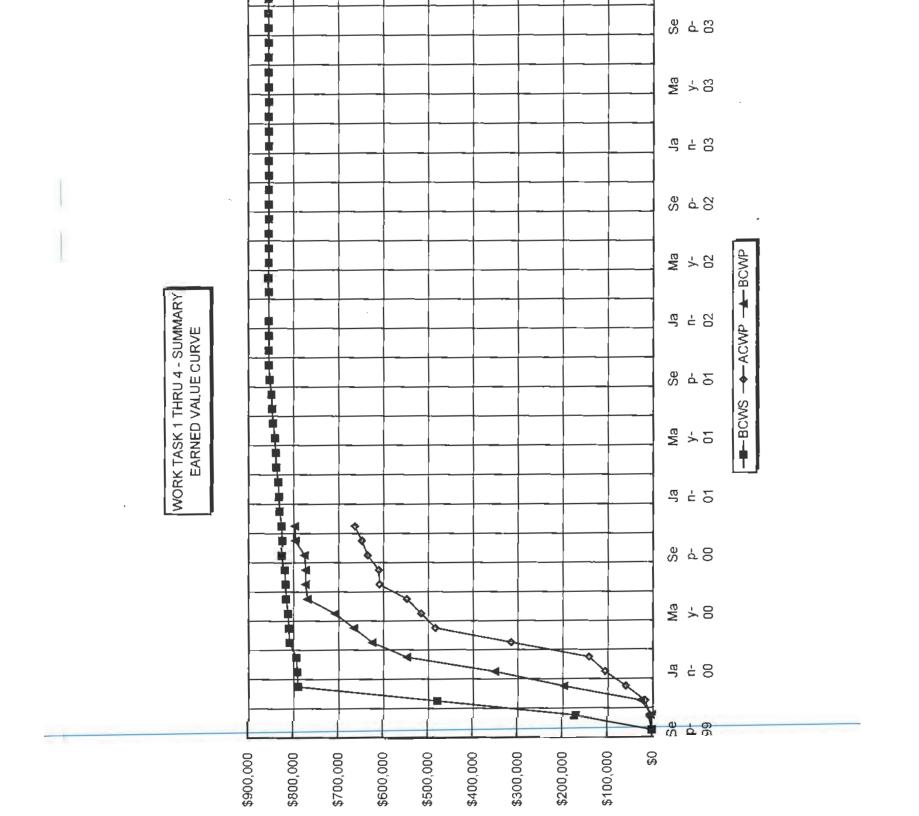
\$797,178

\$84,170

\$854,553

o Overall, this delivery order is under budget.

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