N40003.AR.001159
PUERTO RICO NA
5090.3a

RCRA Final Permit Required Quarterly Progress Report Period August 1, 2006 – October 31, 2006

Naval Activity Puerto Rico

RCRA/HSWA Permit No. PR21700027203

Ceiba, Puerto Rico

Prepared for

Department of the Navy

Naval Facilities Engineering Command Atlantic Division

Norfolk, Virginia

Contract No. N62470-02-D-3052
CTO-0107

November 10, 2006
Prepared by

CH2M HILL
Federal Group, Inc.

Baker
Environmental, Inc.

TABLE OF CONTENTS

Page

VOLUME I

Introduction 1
Section 1 - Work Completed 2
Section 2 - Summary of Findings 33
Section 3 - Summary of Changes 36
Section 4 - Community Relations Summary 38
Section 5 - Problems Encountered/Response Taken 40
Section 6 - Personnel Changes 42
Section 7 - Planned Work 44

TABLE

1-1 Naval Activity Puerto Rico Corrective Action Program, SWMU/AOC Status 20

LIST OF ATTACHMENTS

1 Tow Way Fuel Farm - Quarterly Summary Progress Report No. 39 (September 1, 2006 – October 31, 2006), Naval Activity Puerto Rico

2 Base Landfill Groundwater Sampling Analytical Data Including March/September 2006 Sampling Events

INTRODUCTION

This quarterly report is comprised of the following separate sections:

1. Work Completed - A description of activities conducted, pursuant to the provisions of the Corrective Action portion of the Final Permit, during the reporting period.

2. Summary of Findings - A brief summary of corrective action related findings developed during the reporting period.

3. Summary of Changes - A brief summary of any changes made in the corrective action program.

4. Community Relations Summary - A brief summary of any contacts made with the local community or interested groups during the reporting period.

5. Problems Encountered/Response Taken - A brief summary of problems or conditions that caused a response to be made in the corrective action program.

6. Personnel Changes - Personnel changes made during the period.

7. Planned Work - A list of tasks planned for the next period.

Each section includes a separate list of contents and separate attachments as necessary and appropriate.

SECTION 1
WORK COMPLETED

On March 31, 2004, the Naval Station Roosevelt Roads ceased operations and the Naval Activity Puerto Rico (NAPR) was established. The mission of the NAPR is to protect the physical assets remaining, comply with environmental regulations, and sustain the value of the property until final disposal of the property.

Work was performed on a number of tasks related to the corrective action portion of former Naval Station Roosevelt Roads (NSRR) Resource Conservation and Recovery Act (RCRA) operating permit. Tasks, which were commenced, worked on, or completed this period, August 1, 2006 – October 31, 2006, include:

- Work continued on adding data to the Naval Activity Puerto Rico RCRA Corrective Action Program web sites.

- The RCRA Final Permit Required Quarterly Progress Report Period May 1, 2006 through July 31, 2006 was submitted to the EPA on August 18, 2006.

- The TWFF Quarterly Progress Report #38 for the period of May 1, 2006 through July 31, 2006 was submitted to the EPA on August 18, 2006.

- On August 7, 2006 Baker received the EPA Comment letter dated August 3, 2006 on the Semiannual Groundwater Monitoring Report for the September 2005 sampling event dated February 15, 2006, Summary Reports for Monitored Natural Attenuation, and Additional Documents for Public Repositories.

- EPA preliminary comments on the July 28 working Draft of the Revised Draft Summary Report for Environmental Background Concentrations of Inorganic Compounds, NAPR dated April 5, 2006 were submitted to the Navy and Baker on August 15, 2006.

- Baker provided a pdf copy of the Engineering Forum Issue (EPA/540/S-96/500) referenced in the July 28, 2006 Preliminary Navy Response to EPA Comments dated May 22, 2006 on the Draft Summary Report for Environmental Background Concentrations of Inorganic Compounds on August 15, 2006.

- The EPA provided preliminary approval of the Final Steps 3b and 4 of the Baseline Ecological Risk Assessment SWMU 45 via e-mail on August 15, 2006. An Official approval will be included in a future letter from the EPA.

- The second BRAC Clean-up Team (BCT) meeting was held on August 21 and 22 at the Office of Winston & Strawn in Washington D.C.

- On August 24, 2006 Baker received EPA Comment Letter dated August 17, 2006. EPA approved SWMU 45 Steps 3b and 4 of the BERA, dated July 26, 2006; EPA also issued comments on the Draft RFI Work Plan for SWMUs 16, 27, 28, 29, 42, and AOC A, dated July 13, 2006.

- On August 28, 2006 the Navy issued the 60-day notification for commencement of Closure activities at SWMU 3 to the EPA. This notification included a revised schedule for closure activities.

- The Navy issued a Letter to EPA on August 28, 2006 stating that suspected munitions or explosives devices were uncovered at AOC E (Piñeros Island) and the immediate response is scheduled to begin 8/30/2006.

- On September 1, 2006, the Navy responded to EPA's Comment Letter dated 8/3/2006, which requested adding documents to the administrative record. The response included submittal of the requested documents for MNA sites 735 and 1995 for calendar year 2005.

- The Navy submitted responses to EPA comments dated August 3, 2006 regarding the February 15, 2006 Semiannual Groundwater Monitoring Report for September 2005 sampling event. This response was submitted to EPA on September 11, 2006.

- A Public Notice for the NAPR 7003 RCRA Administrative Order on Consent was issued to the public of Puerto Rico on September 12, 2006. This notice initiated the 30-day public comment period on the Order.

- On September 15, 2006, the Final Summary Report for Environmental Background Concentrations of Inorganic Compounds, NAPR was submitted to the EPA. This included the Navy's response to EPA Comments dated May 22, 2006.

- The Final RFI Work Plan for SWMUs 16, 27, 28, 29, 42, and AOC A was submitted to the EPA for approval on September 15, 2006. This submittal included the Navy's response to EPA Comments dated August 17, 2006.

- The field verification for the SWMU 45 ecological risk assessment was initiated on September 18, 2006.

- On September 22, 2006, the Navy submitted a request to US EPA for the postponement of the Ecological Risk Assessment at SWMU 9 based on the discovery of stained soil identified during the ICM at SWMU 9. The request included information that the Navy would delineate the nature and extent of stained soil and potential impacts to groundwater.

- The public meeting for the NAPR 7003 Administrative Order on Consent was held on September 27, 2006 at the Public Use Center in Ceiba, Puerto Rico.

- The Draft Steps 3b and 4 of the Ecological Risk Assessment at SWMUs 1 and 2 was submitted to the EPA for review on September 29, 2006.

- EPA submitted preliminary comments on the Final Summary Report for Environmental Background Concentrations of Inorganic Compounds dated September 15, 2006 via e-mail on October 5, 2006.

- EPA submitted preliminary comments on the Final RCRA Facility Investigation Work Plan for SWMUs 16, 27, 28, 29, and 42, and AOC A dated September 15, 2006 via e-mail on October 6, 2006.

- A Revised Final RFI Work Plan for SWMUs 16, 27, 28, 29, 42, and AOC A was submitted to the EPA for approval on October 11, 2006. This revision was in

accordance with EPA's unofficial comments dated October 6, 2006 on the Final version of the document.

- On October 11, 2006, Navy notified EQB that the Sanitary Landfill accepted its final load on September 30, 2006 and of the commencement of closure procedures.

- A Revised Final Summary Report for Environmental Background Concentrations of Inorganic Compounds, NAPR was submitted to the EPA on October 17, 2006. This revision was in accordance with EPA's comments dated October 5, 2006 on the Final version of the document.

- On October 17, 2006, Navy submitted revised responses to EPA Comments dated May 22, 2006 on the Summary Report for Environmental Background Concentrations of Inorganic Compounds on October 17, 2006. This revision was in accordance with EPA's additional comments dated August 14, 2006 and October 5, 2006 on the Final version of the document.

- Navy submitted the Draft RFI Work Plan for SWMU 68 to the EPA on October 25, 2006 for review and comment.

- On October 25, 2006, the Navy received EPA's Comment Letter, dated October 20, 2006, regarding 1)Navy's September 11, 2006 Response to US EPA's August 3, 2006 Comment Letter on SWMU 3 Semiannual Groundwater Monitoring, 2)Review of 2/06 Final Year 5 Q1 Groundwater Monitoring for MNA Sites 124, 520, 731, 734, 1738, 2842B; and 5/06 Final Year 5 Q2 Groundwater Monitoring for MNA Sites 1738 and 2842B; and 8/06 Year 5 Annual Soil Monitoring and Q3 Groundwater Monitoring for MNA Sites 731, 734, 1738 and 2842B at NAPR; and 3)Approval of Revised Final RFI WP (dated October 11, 2006) for SWMUs 16, 27, 28, 29, 42 and AOC A based upon September 15, 2006 Responses to Comments and October 11, 2006 revisions.

Each of these items is discussed in detail in the numbered sections, which follow.

1. <u>Corrective Action Activities Status</u>

Table 1-1 (provided at the end of this section) provides a brief update of Corrective Action activities for each SWMU or Area of Concern (AOC). This table was first used as part of a presentation made at the October 1997 Joint Interest Group (JIG) meeting. The group decided that the table would be a valuable addition to the quarterly report. This table continues to be updated and included in this report as a result of the JIG decision.

2. Reporting Activities

The RCRA Final Permit Required Quarterly Progress Report Period May 1, 2006 through July 31, 2006 was submitted to the EPA on August 18, 2006.

The TWFF Quarterly Progress Report #38 for the period of May 1, 2006 through July 31, 2006 was submitted to the EPA on August 18, 2006.

On September 15, 2006, the Final Summary Report for Environmental Background Concentrations of Inorganic Compounds, NAPR was submitted to the EPA. This included the Navy's response to EPA Comments dated May 22, 2006.

The Final RFI Work Plan for SWMUs 16, 27, 28, 29, 42, and AOC A was submitted to the EPA for approval on September 15, 2006. This submittal included the Navy's response to EPA Comments dated August 17, 2006.

The Draft Steps 3b and 4 of the Ecological Risk Assessment at SWMUs 1 and 2 was submitted to the EPA for review and approval on September 29, 2006.

A Revised Final RFI Work Plan for SWMUs 16, 27, 28, 29, 42, and AOC A was submitted to the EPA for approval on October 11, 2006. This revision was in accordance with EPA's unofficial comments dated October 6, 2006 on the Final version of the document.

A Revised Final Summary Report for Environmental Background Concentrations of Inorganic Compounds, NAPR was submitted to the EPA on October 17, 2006. This revision was in accordance with EPA's comments dated October 5, 2006 on the Final version of the document.

3. Tow Way Fuel Farm

There were efforts undertaken at the Tow Way Fuel Farm in two general areas. Each of these areas is discussed below.

Phase Separated Hydrocarbon Recovery Program

The measurement reports for this period are provided in the quarterly Tow Way Fuel Farm report. This is being conducted monthly following the gauging activities. Any well that has measurable PSH is being purged to remove the product from the well. A total of 2.37 and 1.98 gallons were recovered during the September and October 2006 monitoring events, respectively. No gauging activities occurred during the month of August due to funding issues and a delay in contractual negotiations with subcontractors.

The thirty-ninth quarterly Interim Corrective Measure (ICM) progress report for the Tow Way Fuel Farm PSH recovery system is provided as Attachment 1 to this RCRA quarterly report. This report contains a summary of the monthly monitoring, which was conducted at the TWFF during the period of September 1, 2006 through October 31, 2006. This report also contains tables and figures containing all PSH and groundwater levels, groundwater elevation and product thickness contours, and PSH quantities recovered from TWFF wells. This change in reporting was agreed to by all members of the JIG during the August 2000 meeting.

Corrective Measures Study

The initial Corrective Measures Study (CMS) Task I report for the Tow Way Fuel Farm was submitted November 30, 1998. EPA comments were received March 15, 1999 (March 8 letter). Based on the comments, an addendum report was provided April 21, 1999, which significantly revised the clean up levels. Comments on the revised Section 3.0 (the clean-up goal development section) were transmitted in an EPA letter of June 30, 1999. The clean-up goals were revised and the Revised Draft CMS Task I Report for the TWFF was submitted January 21, 2000. Comments on the Revised Draft CMS Task I Report for the TWFF were issued on May 4, 2000. A response to these comments was submitted on June 29, 2000. Comments on the Navy's response to EPA's comments dealing with the CMS Task 1 Report for the TWFF were issued October 10, 2000. A response to these comments was submitted on November 8, 2000. A meeting to discuss the TWFF CMS was conducted at the EPA Region II Offices in New York City on December 19, 2000. The final meeting minutes from the TWFF CMS meeting was submitted on January 19, 2001. On January 31, 2001, the Navy submitted the Revised Section 3.0 of the Task I CMS Report. Also submitted on January 31, 2001, was the Draft Work Plan for Additional Data Collection at the TWFF. This report is in response to the December 19, 2000 meeting held at the EPA Region II Offices in New York City. Comments on the Revised Section 3.0 of CMS Task I Report for TWFF and the work plan for Additional Data Collection, TWFF were issued on May 4, 2001. Appendix B for the Revised Section 3.0 of the Task I CMS TWFF was submitted on June 13, 2001. The Draft Final Work Plan for Additional Data Collection for SWMU 7/8 was submitted on July 6, 2001. Comments on the Draft Final Additional Data Collection Work Plan were issued on August 8, 2001. The Final Work Plan for Additional Data Collection at the TWFF was submitted on September 26, 2001. A Draft Work Plan for Ecological Risk Assessment (ERA) for SWMU 7/8 was also submitted on September 26, 2001. A revision to the work plan was submitted on November 2, 2001. On November 21, 2001 the EPA approved the Additional Data Collection and ERA Work Plans. EPA requested a revised schedule for implementing the CMS at the TWFF. A revised CMS schedule for the TWFF was submitted on December 5, 2001. EPA approved the revised schedule January 3, 2002. The additional data collection field investigation was initiated on January 6, 2002 and completed on March 14, 2002. A proposed revision to the proposed corrective measure schedule for the TWFF was submitted on March 26, 2002. The Draft Final CMS Task I Report for the TWFF was submitted on July 9, 2002. Included as

appendices within the Task I Report were the Draft Additional Data Collection Investigation Report and the Draft Groundwater Model for the TWFF. EPA comments on the Draft Final CMS Task I Report were provided in a letter dated October 24, 2002. An addendum to this report was submitted on January 6, 2003. Replacement pages for the addendum, as well as responses to EPA's comment letter dated October 24, 2002 were submitted on January 8, 2003. EPA comments on the Draft Final CMS Task I Report, as well as the Navy responses to EPA comments dated October 24, 2002 were provided in a letter dated March 13, 2003. Replacement pages for the Revised Draft Final CMS Task I Report, as well as for the Draft Final Additional Data Collection Investigation Report were submitted April 22, 2003. The Navy responses to EPA comment letter dated March 13, 2003 was also submitted on April 22, 2003. The Draft TCE Plume Source Delineation Work Plan for the TWFF was submitted on May 8, 2003. Replacement pages for the Final CMS Task I Report were submitted on May 23, 2003. The Navy responses to EPA comment letter dated April 22, 2003 was also submitted on May 23, 2003. EPA approval on the Final CMS Task I Report for the TWFF was provided in a letter dated June 10, 2003. EPA also commented on the Draft TCE Plume Source Delineation Work Plan for the TWFF. The Final TCE Plume Source Delineation Work Plan for the TWFF was submitted on July 25, 2003. The Navy responses to EPA comments on the Draft TCE Plume Source Delineation Work Plan dated June 10, 2003 was submitted on August 11, 2003. The fieldwork associated with the Final TCE Plume Source Delineation Work Plan was initiated September 12, 2003 and completed September 28, 2003. The Draft CMS Final Report for the TWFF was submitted on November 24, 2003. The Draft TCE Plume Delineation and Source Investigation Report for the TWFF were submitted on January 21, 2004. EPA commented on the Draft CMS Final Report and the Draft TCE Plume Delineation and Source Investigation Report in a letter dated January 30, 2004 and February 24, 2004, respectively. The EPA requested in their February 24, 2004 comment letter that the potential source area and associated TCE Plumes at the TWFF be designated as SWMU 55. On March 5, 2004 the Navy changed the designation of the TCE Plume site to SWMU 55, thus creating a new IR program site. The Navy submitted preliminary responses to EPA's January 30, 2004 comment letter on March 5, 2004. A conference call was held on March 22, 2004 between the Navy and EPA to discuss the Navy's preliminary response to comments. On April 6, 2004, the Navy submitted a letter to the EPA regarding the EPA's comments dated January 30, 2004. The replacement pages constituting the Draft Final CMS Final Report for the TWFF were submitted on November 8, 2004. The Navy responses to EPA comment letter dated January 30, 2004

were also submitted on November 8, 2004. EPA commented on the Draft Final CMS Final Report in a letter dated January 7, 2005. The Navy submitted draft responses to the EPA January 7, 2005 comment letter via e-mail on February 14, 2005. The EPA provided comments on the draft responses dated February 14, 2005 on March 11, 2005 via e-mail. On March 15, 2005 the Navy requested that a conference call be held between EPA, BAH, Baker and the Navy to discuss EPA comments and Navy Responses on the TWFF and SWMUs 54 and 55 CMS Final Reports. The conference call was conducted on March 17, 2005 with Revised Navy draft responses to comments submitted to the EPA via e-mail on March 23, 2005. The EPA responded back to the revised draft responses on April 5, 2005. The Navy official responses to EPA comments dated January 7, 2005 were submitted April 8, 2005. The EPA submitted a response letter on July 19, 2005, stating that the EPA completed the review of the Navy's April 8, 2005 responses to EPA's January 7, 2005 comments and has determined that the responses are acceptable. The Navy has initiated work to incorporate the responses into the Final CMS Final TWFF report. The TWFF Quarterly Progress Report #34 for the period of May 1, 2005 through July 31, 2005 was submitted to the EPA on August 10, 2005. The Navy comments on the Final CMS Final Report for the TWFF were submitted to Baker on August 24, 2005. Baker revised the document and the Final CMS Final Report was submitted to the EPA for review and comment on August 26, 2005. EPA commented on the document in a letter dated October 13, 2005. The TWFF Quarterly Progress Report #35 for the period of August 1, 2005 through October 31, 2005 was submitted to the EPA on November 16, 2005. The Navy responded to EPA comments dated October 13, 2005 on November 22, 2005. These comments addressed the Final Corrective Measures Study Final Report for the Tow Way Fuel Farm dated August 29, 2005. This letter also approved the Final Corrective Measures Study Final Report for SWMUs 54 and 55 dated August 29, 2005. The Revised Final CMS Final Report for the Tow Way Fuel Farm was submitted to the EPA on November 22, 2005. The Draft Statement of Basis for the Tow Way Fuel Farm was submitted to the EPA on March 20, 2006. Comments were received from EPA on the Draft Statement of Basis on March 22, 2006. The Revised Draft Statement of Basis for the Tow Way Fuel Farm was submitted to the EPA on March 30, 2006. EPA comments on the Revised Draft Statement of Basis were received on April 3, 2006. The Final Statement of Basis for the Tow Way Fuel Farm was submitted to the EPA on April 11, 2006.

4. Joint Interest Group

A JIG meeting was not conducted during this quarter.

5. Site Management Plan (SMP)/Website Development

The SMP for Naval Activity Puerto Rico dated August 8, 2003 is located on the RCRA Corrective Action Program team website and in the Administrative Record.

Work continued on updating the Naval Activity Puerto Rico RCRA Corrective Action Program team website. This internet available resource contains program reports, schedules, Project Geographic Information System (GIS), and other project information. The website is password protected to limit access to the JIG members. The website is currently up and running, and is continuing to be updated.

The NAPR public website is currently up and running. This internet available resource was set up by the Navy to provide the public with information about the Installation Restoration Program at NAPR, as well as to encourage public participation in the clean-up process. The URL for this website is www.nsrr-ir.org.

6. Corrective Measure Studies (other than the Tow Way Fuel Farm)

Comments on the streamlined CMS for SWMU 13 and SWMU 46/AOC C were received in an EPA letter dated July 27, 1999. Response to these comments along with the Final CMS Report was submitted on September 30, 1999. Comments on the Draft Final CMS Final Report for SWMU 13 and SWMU 46/AOC C were received in an EPA letter dated December 10, 1999. A response to EPA comments was submitted January 13, 2000. The Revised Final CMS Final Report for SWMU 13 and SWMU 46/AOC C was submitted on January 26, 2000. Comments on this report were received in an EPA letter dated March 15, 2000. Response to these comments was submitted in a Navy letter on May 30, 2000. The Draft Corrective Measures Implementation (CMI) Work Plan Design Package for SWMUs 13 and 46/AOC C were submitted on July 10, 2000. The Revised Final II CMS Final Report for SWMU 13 and SWMU 46/AOC C was submitted on August 4, 2000. Comments on this report and the Draft CMI Work Plan Design Package were received in an EPA letter dated September 15, 2000. The CMS stage of the investigation has now been approved. A response to EPA comments as well as the Final CMI Work Plan Design Package was submitted on November 3, 2000

for SWMUs 13 and 46/AOC C. Comments on this report were received in an EPA letter dated December 5, 2000. The 100% Final CMI Work Plan Design Package for SWMUs 13 and 46/AOC C was submitted on January 25, 2001. Responses to the December 5, 2000 EPA comment letter was submitted on January 26, 2001. EPA approved the 100% Final CMI Work Plan Design Package for SWMUs 13 and 46/AOC C in an EPA letter dated May 4, 2001. A Navy letter was submitted to the EPA on January 12, 2005 indicating that the Navy intends to pursue the performance of the CMI at SWMUs 13, and 46/AOC C. The letter indicated that the Navy understands that EPA will not be able to make a final determination on these sites until the public review process is complete.

Draft CMS Work Plans for SWMUs 1 and 2 and SWMU 45 were submitted on April 1, 1999. Comments on the work plans were received in an EPA letter dated August 11, 1999. The Final CMS Work Plans for SWMUs 1 and 2, and SWMU 45 were submitted on October 29, 1999. Comments on these work plans were received in an EPA letter dated January 20, 2000. A conference call discussing these comments was conducted on February 10, 2000. Response to these comments was submitted in a Navy letter on February 23, 2000. The Revised Final CMS Work Plans for SWMUs 1 and 2, and SWMU 45 were submitted on March 10, 2000. Comments on the work plans were received in an EPA letter dated May 4, 2000. Response to these comments was submitted in a Navy letter on July 13, 2000. The Revised Final II CMS Work Plans for SWMUs 1 and 2, and SWMU 45 were submitted on July 14, 2000. Comments on this report were received in an EPA letter dated September 15, 2000. Response to these comments was submitted in a Navy letter on October 19, 2000. EPA approved the Navy's October 19, 2000 response to comment letter in an EPA letter dated May 4, 2001. The Navy submitted Screening-Level Ecological Risk Assessment Problem Formulation and Additional Data Collection Work Plan for SWMUs 1, 2, and 45 on July 2, 2001. Comments on this report were received in an EPA letter dated October 4, 2001. An Addendum to the Draft Screening Level Ecological Risk Assessment Problem Formulation (Step 1) and Exposure Estimate for SWMUs 1, 2, and 45 was submitted on May 14, 2003 and May 22, 2003, respectively. The Navy responses to EPA comment letter dated October 4, 2001 was also submitted with these two submissions. Comments on the Addendum to the Draft Screening Level Ecological Risk Assessment Problem Formulation (Step 1) and Exposure Estimate for SWMUs 1, 2, and 45, were received in an EPA letter dated June 10, 2003. The fieldwork associated with these sites was initiated July 23, 2003 and completed August 8, 2003. The Draft Additional Data Collection Report and Screening Level Ecological Risk Assessment and Step 3a of Baseline Ecological Risk Assessment at SWMU 45 was submitted on January 30, 2004. The Draft Additional Data Collection Report and Screening Level Ecological Risk Assessment and Step 3a of Baseline Ecological Risk Assessment at SWMUs 1 and 2

was submitted on February 13, 2004. EPA commented on these reports in a letter dated April 9, 2004. The Navy preliminary response to EPA Region II comment letter dated April 9, 2004 was submitted via e-mail on May 21, 2004. The Navy also submitted a letter to the EPA on June 2, 2004, confirming the proposed date for the Navy's official response to EPA comment letter dated April 9, 2004. Comments on the Navy's preliminary response to comments were received via e-mail dated June 11 2004. A conference call to discuss the Navy's preliminary response to comments and the additional EPA comments was conducted on June 21, 2004. The Navy submitted via e-mail, a revised response to EPA comment letter dated April 9, 2004 on July 9, 2004. EPA approved the Navy's revised response to comments in an e-mail dated July 16, 2004. The Navy submitted a formal response to EPA comment letter dated April 9, 2004, including the Additional Data Collection Effort Work Plan on July 23, 2004. EPA commented on the Navy's July 23, 2004 response to comment letter and Additional Data Collection Effort Work Plan in a letter dated August 20, 2004. Response to these comments, including the Final Additional Data Collection Effort Work Plan, was submitted on September 9, 2004. A correction to the Additional Data Collection Effort Work Plan was submitted on September 16, 2004. The Draft Final Additional Data Collection Report and Screening Level Ecological Risk Assessment and Step 3a of Baseline Ecological Risk Assessment at SWMU 45 was submitted on September 22, 2004. A Navy letter was submitted to the EPA on January 12, 2005 providing a revised schedule for ecological work for SWMUs 1, 2 and 45. EPA submitted a comment letter on July 13, 2005 addressing SWMUs 1 and 2 and SWMU 45 Draft Final Additional Data Collection Report and Screening Level Ecological Risk Assessment and Step 3a of the BERA. The EPA determined that the responses for SWMUs 1, 2, and 45 were not fully acceptable as discussed in a Technical Review. A revised response letter was requested by EPA. A conference call was held on August 24, 2005 between EPA, Navy, BAH, and Baker to discuss the EPA comments dated July 13, 2005. This tele-con was to discuss SWMUs 1 and 2 and SWMU 45. Responses to EPA's comments dated July 13, 2005 on the Navy's June 17, 2005 Preliminary Responses to EPA's comments on the SWMUs 1 and 2 Draft Final Additional Data Collection Report and Screening Level ERA and Step 3a of the Baseline ERA were submitted to the EPA on September 9, 2005. The Draft Steps 3b and 4 of the Baseline Ecological Risk Assessment for SWMU 45 was submitted to the EPA for review and comment on April 20, 2006.

The Final Additional Data Collection Report and Screening Level ERA and Step 3a of the Baseline ERA at SWMUs 1 and 2 was submitted to the EPA for review and approval on May 18, 2006. EPA issued a comment letter dated June 22, 2006 approving the Final Additional Data Collection Report and Screening Level Ecological Risk Assessment and Step 3a of the Baseline Ecological Risk

Assessment at SWMUs 1 and 2, Naval Activity Puerto Rico dated May 18, 2006. The letter also provided comments on the Draft Steps 3b and 4 of the Baseline Ecological Risk Assessment for SWMU 45, Naval Activity Puerto Rico dated April 20, 2006. On July 26, 2006, The Final Steps 3b and 4 of the Baseline ERA for SWMU 45 was submitted to the EPA for review and approval. Also submitted with this document was the Navy Responses to EPA's June 22, 2006 comments on The Draft Steps 3b and 4 of the Baseline Ecological Risk Assessment for SWMU 45. The EPA provided preliminary approval of the Final Steps 3b and 4 of the Baseline Ecological Risk Assessment SWMU 45 via e-mail on August 15, 2006 and the field verification for the SWMU 45 ecological risk assessment was initiated on September 18, 2006. The Draft Steps 3b and 4 of the Ecological Risk Assessment at SWMUs 1 and 2 was submitted to the EPA for review and approval on September 29, 2006.

A Draft CMS Work Plan for SWMU 6/AOC B was submitted on January 7, 2000 in response to the EPA comment letter dated November 5, 1999. The Draft CMS Work Plan for SWMU 6/AOC B was approved in an EPA letter dated March 15, 2000. Response to these comments was submitted in a Navy letter on May 30, 2000. The Draft CMS Final Report for SWMU 6/AOC B was submitted on May 30, 2000. Comments on the report were received in an EPA letter dated July 5, 2000. Response to these comments was submitted in a Navy letter on August 22, 2000. The Draft Final CMS Final Report for SWMU 6/AOC B was submitted on November 30, 2000. Comments on the Draft Final CMS Final Report were received in an EPA letter dated May 4, 2001. The Final CMS Final Report for SWMU 6/AOC B, as well as the response to EPA comment letter dated May 4, 2001, was submitted on June 21, 2001.

A Draft CMS Work Plan for SWMU 9 was submitted on July 14, 2000 in response to the EPA comment letter dated May 4, 2000. Comments on this work plan were received in an EPA letter dated September 15, 2000. A conference call was conducted on September 27, 2000 to discuss the EPA and BAH comments (dated September 15, 2000) on the Draft CMS Work Plan for SWMU 9. A conference call was conducted on October 16, 2000 to discuss the Navy draft responses to EPA comments (dated 9/15/00) submitted October 10, 2000. On October 20, 2000 the Navy provided the EPA a listing of chemicals to be evaluated for SWMU 9 as discussed during the October 16, 2000 conference call. On October 24, 2000 the EPA commented on the site related chemicals for SWMU 9. On October 27, 2000 the Navy provided responses to the EPA comments dated October 24, 2000 on the site related chemicals for SWMU 9. On October 31, 2000 the EPA commented on the Navy responses dated October 27, 2000 on the site related chemicals for SWMU 9. On November 13,

2000 the Navy provided responses to EPA comment letter dated September 15, 2000 on the Draft CMS Work Plan for SWMU 9. The Navy submitted the Draft Final CMS Work Plan for SWMU 9 on November 15, 2000. Comments on this report were received in an EPA letter dated December 5, 2000. The Final CMS Work Plan for SWMU 9 was submitted on January 15, 2001. EPA approved the Final CMS Work Plan for SWMU 9 in an EPA letter dated May 4, 2001. The Draft CMS Investigation Report for SWMU 9 was submitted on July 2, 2001. Comments on this report were received in an EPA letter dated October 4, 2001. Due to funding constraints, response to these EPA comments was not submitted by the Navy until September 5, 2002. Comments on the Navy's response to EPA comments were received in an EPA letter dated November 19, 2002. On December 23, 2002 the Navy provided responses to EPA comment letter dated November 19, 2002. Comments on the Navy responses were received in an EPA letter dated February 19, 2003. The Draft Additional Data Collection Work Plan, as well as the Final Corrective Measures Study Investigation Report for SWMU 9 was submitted on April 25, 2003. EPA approved the Final CMSI Report and the Draft Additional Data Collection Work Plan on June 3, 2003. The fieldwork associated with the EPA approved work plan was initiated on July 13, 2003 and completed July 18, 2003. The Draft Additional Data Collection Investigation Report for SWMU 9 was submitted on January 8, 2004. EPA approved the Draft Additional Data Collection Investigation Report in a letter dated February 24, 2004. The Final Additional Data Collection Investigation Report, as well as the Navy's responses to EPA comment letter dated February 24, 2004, was submitted on June 14, 2004. The Navy submitted a Proposed Plan for SWMU 9 on November 3, 2004, due to the inclusion of an interim corrective measure for removal of soil contaminated with lead. The Draft Steps 3b and 4 of the Baseline Ecological Risk Assessment at SWMU 9 Area B (Tanks 214-215) was submitted on December 1, 2004. A Navy letter was submitted to the EPA on January 12, 2005 providing a revised schedule for ecological work at SWMU 9. EPA found the Draft Steps 3b and 4 of the Baseline Ecological Risk Assessment for SWMU 9 Area B (Tanks 214-215) is acceptable according to their letter dated January 7, 2005. Final covers, spines, and cover sheet was submitted on April 29, 2005 for the Final Steps 3b and 4 of the Baseline Ecological Risk Assessment at SWMU 9 Area B. The Navy submitted additional information related to the December 1, 2004 Draft Work Plan for Steps 3b and 4 of the BERA (e.g., table and /or map giving exact number and locations of toxicity tests), per EPA's request, on April 8, 2005. In accordance with the EPA comment letter dated July 13, 2005, the April 8, 2005 data was considered acceptable. The Final Work Plan for Steps 3b and 4 of the BERA was implemented on August 5, 2005. The data evaluation was conducted and a revision to the Steps 3b and 4 document was warranted and submitted to the EPA on January 10, 2006. Step 5 of the Baseline ERA was initiated on January 21, 2006. The EPA approved this document in their

letter dated January 25, 2006. On May 12, 2006, Navy submitted notification to the EPA of suspected petroleum contamination identified at SWMU 9. On September 22, 2006, the Navy submitted a request to US EPA for the postponement of the Ecological Risk Assessment at SWMU 9 based on field conditions of additional stained soil. The request included information that the Navy would delineate the nature and extent of stained soil and potential impacts to groundwater.

A Draft CMS Final Report for SWMU 31/32 was submitted on January 28, 2000. Comments on the report were received in an EPA letter dated March 15, 2000. Response to these comments was submitted in a Navy letter on May 30, 2000. The Final CMS Final Report for SWMU 31/32 was submitted on April 17, 2000. Comments and approval of the report were received in an EPA letter dated May 4, 2000. A Draft CMI Work Plan Design Package for SWMU 31/32 was submitted on August 14, 2000. Comments on this report were received in an EPA letter dated December 5, 2000. The Final CMI Work Plan Design Package for SWMU 31/32 was submitted on January 25, 2001. Responses to the December 5, 2000 EPA comment letter was submitted on January 26, 2001. EPA approved the Final CMI Work Plan Design Package for SWMU 31/32 in an EPA letter dated May 4, 2001.

A Draft CMS Work Plan for SWMU 53 and 54 was submitted on November 27, 2002 in response to the EPA comment letter dated September 19, 2002. Comments on this work plan were received in an EPA letter dated February 19, 2003. The Final CMS Work Plan for SWMUs 53 and 54 was submitted on March 7, 2003. EPA approved the Final CMS Work Plan on June 3, 2003. The Draft CMS Final Report, along with the Draft Corrective Measures Study Investigation (CMSI) Report for SWMU 53 was submitted on July 23, 2003. Comments on the two reports were received in an EPA letter on October 23, 2003. The Final CMS Final Report and the Final CMSI Report were submitted on November 24, 2003. The responses to the EPA comment letter received on October 23, 2003 were also submitted on November 24, 2003. EPA approved the Final CMS Final Report and the Final CMS Investigation Report in a letter dated January 30, 2004. The 100% CMI Design Package was submitted on March 19, 2004. Comments on the design package were received in an EPA letter dated June 3, 2004. The Final CMI Design Package, as well as the Navy's response to EPA comment letter, was submitted on July 13, 2004. Comments on the Final CMI Design Package were received in an EPA letter dated August 20, 2004. Response to these comments, including an Addendum to the Final CMI Design Package for Soil Remediation was submitted on September 20, 2004. The Draft CMS Final Report for SWMUs 54 and 55 was submitted on October 28, 2004. A Navy letter was submitted to the EPA on January 12, 2005 indicating that the Navy intends to pursue the performance of the CMI at SWMU 53. The letter indicated that the Navy understands that EPA will not be able to

make a final determination on these sites until the public review process is complete. Comments on the Draft CMS Final Report for SWMUs 54 and 55 were received in an EPA letter dated January 14, 2005.

The EPA requested in their February 24, 2004 comment letter that the potential source area and associated TCE Plumes at the TWFF be designated as SWMU 55. On March 5, 2004 the Navy changed the designation of the TCE Plume site to SWMU 55, thus creating a new IR program site. The Navy preliminary response to EPA Region II comment letter dated February 24, 2004 was submitted via e-mail on June 23, 2004. The Final TCE Plume Delineation and Source Investigation Report, along with the Navy's response to EPA comment letter dated February 24, 2004, were submitted on August 11, 2004. EPA commented on the Final TCE Plume Delineation and Source Investigation Report and Navy's response to comments in a letter dated September 1, 2004. The Draft CMS Final Report for SWMUs 54 and 55 was submitted on October 28, 2004. Comments on the Draft CMS Final Report for SWMUs 54 and 55 were received in an EPA letter dated January 7, 2005. The Navy submitted draft responses to the EPA January 7, 2005 comment letter via e-mail on February 14, 2005. The EPA provided comments on the draft responses dated February 14, 2005 on March 11, 2005 via e-mail. On March 15, 2005 the Navy requested that a conference call be held between EPA, BAH, Baker and the Navy to discuss EPA comments and Navy responses on the TWFF and SWMUs 54 and 55 CMS Final Reports. The conference call was conducted on March 17, 2005 with Revised Navy draft responses to comments submitted to the EPA via e-mail on March 23, 2005. The EPA responded back to the revised draft responses on April 5, 2005. The Navy official responses to EPA comments dated January 7, 2005 were submitted April 8, 2005. In accordance with the EPA comment letter dated July 13, 2005, the April 8, 2005 responses on the October 2004 Draft CMS Report for SWMU 54 and 55 were considered acceptable. The Final CMS Final Report for SWMUs 54 and 55 was modified and submitted to the EPA for review and comment on August 26, 2005. EPA comments dated October 13, 2005 approved the Final CMS Final Report for SWMUs 54 and 55 and was received by the Navy on October 17, 2005.

A Draft CMS Final Report for SWMU 10 was submitted on July 6, 2001.

7. Investigations

The field work associated with the SWMU 45 Field Verification was initiated on September 18, 2006.

8. Mothballing of DESC ASTs and Cut and Cover Tanks and Associated Piping

The work associated the DESC ASTs has been completed. The report documenting all activities has been finalized.

9. Corrective Measures Implementation

The Corrective Measures Implementation for Soil Remediation at SWMUs 9, 13, 46, 53, and AOC C was initiated in April 2006.

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
#1 Former Cremator Disposal Site	Full[1]	RFI completed and approved 9/28/99. Revised Final II CMS Work Plan submitted 7/14/00 and EPA approved 5/4/01. CMS initiated. Draft Screening-Level Ecological Risk Assessment Problem Formulation (Step 1) and Exposure Estimate submitted 8/10/01. Draft Additional Data Collection Work Plan in Support of Ecological Risk Assessment submitted 8/10/01. EPA commented 10/4/01 approving Draft Additional Data Collection Work Plan in Support of Ecological Risk Assessment. Addendum to the Draft Screening-Level Ecological Risk Assessment Problem Formulation (Step 1) and Exposure Estimate, including response to comments submitted 5/14/03. EPA provided contingent approval 6/10/03. Field investigation initiated 7/23/03 and completed 8/8/03. Draft Additional Data Collection Report and Screening Level Ecological Risk Assessment and Step 3a of Baseline Ecological Risk Assessment submitted 2/13/04. EPA comment letter dated 4/9/04. Navy preliminary response to comment letter submitted via e-mail on 5/21/04. Navy letter to EPA submitted 6/2/04 regarding the due date of Navy's official response to EPA comments. EPA comments received via e-mail on 6/11/04. Conference call held on 6/21/04. Revised Navy response to comment letter submitted via e-mail on 7/9/04. EPA approved Navy's revised response to comments on 7/16/04. Formal Navy response to EPA comment letter dated 4/9/04 submitted 7/23/04. EPA comments received via e-mail on 7/30/04. Conference call held on 7/30/04. EPA comment letter dated 8/20/04. Formal response to comments including the Final Additional Data Collection Effort Work Plan submitted 9/9/04. Correction to work plan submitted 9/16/04. Field investigation initiated 10/2/04 and completed 10/6/04. Navy letter was submitted to EPA on 1/12/05 providing a revised schedule for ecological work. Navy letter was submitted to EPA on 3/8/05 providing a revised schedule for ecological work. Draft Final Additional Data Collection Report and Screening level Ecological Risk Assessment and Step 3a of Baseline Ecological Risk Assessment submitted 3/18/05. EPA submitted a comment letter on 7/13/05 addressing the SWMU 1 Draft Final Additional Data Collection Report and Screening Level Ecological Risk Assessment and Step 3a of the BERA. The EPA determined that the responses for SWMU 1 were not fully acceptable as discussed in a Technical Review. A revised response letter was requested by EPA. A tele-con was held between EPA, Navy, BAH, and Baker to discuss SWMU 1. Responses to the EPA's comments dated 7/13/05 on the Navy's 6/17/05 Preliminary Responses to EPA's comments on the SWMU 1 and 2 Draft Final Additional Data Collection Report and Screening Level ERA and Step 3a of the Baseline ERA were submitted to the EPA on 9/9/05. The EPA approved, the Navy Responses dated Sept 9, 2005 on December 20, 2005 via e-mail. The Navy will proceed with preparing the Final Additional Data Collection Report and Screening Level ERA and Step 3a of the Baseline ERA. The Final Additional Data Collection Report and Screening Level ERA and Step 3a of the Baseline ERA was submitted to the EPA for review and approval on May 18, 2006. EPA approved this Report in the June 22, 2006 Comment Letter, and requested an updated schedule for SWMU 1. This updated

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
#1 Former Cremator Disposal Site (cont.)	Full	schedule was issued to EPA on July 28, 2006. The Draft Steps 3b and 4 of the Ecological Risk Assessment at SWMU 1 was submitted to the EPA for review and approval on September 29, 2006.
#2 Langley Drive Disposal Site	Full	RFI completed and approved 9/28/99. Revised Final II CMS Work Plan submitted 7/14/00 and EPA approved 5/4/01. CMS initiated. Draft Screening-Level Ecological Risk Assessment Problem Formulation (Step 1) and Exposure Estimate submitted 8/10/01. Draft Additional Data Collection Work Plan in Support of Ecological Risk Assessment submitted 8/10/01. EPA commented 10/4/01 approving Draft Additional Data Collection Work Plan in Support of Ecological Risk Assessment. Addendum to the Draft Screening-Level Ecological Risk Assessment Problem Formulation (Step 1) and Exposure Estimate, including response to comments submitted 5/14/03. EPA provided contingent approval 6/10/03. Field investigation initiated 7/23/03 and completed 8/8/03. Draft Additional Data Collection Report and Screening Level Ecological Risk Assessment and Step 3a of Baseline Ecological Risk Assessment submitted 2/13/04. EPA comment letter dated 4/9/04. Navy preliminary response to comment letter submitted via e-mail on 5/21/04. Navy letter to EPA submitted 6/2/04 regarding the due date of Navy's official response to EPA comments. EPA comments received via e-mail on 6/11/04. Conference call held on 6/21/04. Revised Navy response to comment letter submitted via e-mail on 7/9/04. EPA approved Navy's revised response to comments on 7/16/04. Formal Navy response to EPA comment letter dated 4/9/04 submitted 7/23/04. EPA comments received via e-mail on 7/30/04. Conference call held on 7/30/04. EPA comment letter dated 8/20/04. Formal response to comments including the Final Additional Data Collection Effort Work Plan submitted 9/9/04. Correction to work plan submitted 9/16/04. Field investigation initiated 10/2/04 and completed 10/6/04. Navy letter was submitted to EPA on 1/12/05 providing a revised schedule for ecological work. Navy letter was submitted to EPA on 3/8/05 providing a revised schedule for ecological work. Draft Final Additional Data Collection Report and Screening level Ecological Risk Assessment and Step 3a of Baseline Ecological Risk Assessment submitted 3/18/05. EPA submitted a comment letter on 7/13/05 addressing the SWMU 2 Draft Final Additional Data Collection Report and Screening Level Ecological Risk Assessment and Step 3a of the BERA. The EPA determined that the responses for SWMU 2 were not fully acceptable as discussed in a Technical Review. A revised response letter was requested by EPA. A tele-con was held between EPA, Navy, BAH, and Baker to discuss SWMU 2. Responses to the EPA's comments dated 7/13/05 on the Navy's 6/17/05 Preliminary Responses to EPA's comments on the SWMU 1 and 2 Draft Final Additional Data Collection Report and Screening Level ERA and Step 3a of the Baseline ERA were submitted to the EPA on 9/9/05. The EPA approved, the Navy Responses dated Sept 9, 2005 on December 20, 2005 via e-mail. The Navy will proceed with preparing the Final Additional Data Collection Report and Screening Level ERA and Step 3a of the Baseline ERA. The

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
#2 Langley Drive Disposal Site (cont.)	Full	Final Additional Data Collection Report and Screening Level ERA and Step 3a of the Baseline ERA was submitted to the EPA for review and approval on May 18, 2006. EPA approved this Report in the June 22, 2006 Comment Letter, and requested an updated schedule for SWMU 2. This updated schedule was issued to EPA on July 28, 2006. The Draft Steps 3b and 4 of the Ecological Risk Assessment at SWMU 2 was submitted to the EPA for review and approval on September 29, 2006.
#3 Base Landfill	Full	RFI Investigations need to be done. Schedule to be negotiated based on Navy funding. Two wells installed and sampled to meet solid waste requirements. Analytical work and validation complete. Geophysics portion of SWMU 3 RFI was completed in June 1999. Remaining replacement wells installed in December 2000. EPA approved Final RFI Work Plan submitted 1/24/02. RFI and Subtitle D fieldwork initiated 2/28/02 and completed 3/12/02. Draft RFI Report submitted 9/4/02. Draft Semi-Annual Groundwater Monitoring Report for March 2002 submitted 9/11/02. Subtitle D fieldwork initiated 9/23/02 and completed 9/25/02. EPA comment letter 11/19/02 on the Draft RFI Report. Final RFI Report and responses submitted 12/23/02. Draft Semi-Annual Groundwater Monitoring Report for September 2002 submitted 1/6/03 to NSRR and LANTDIV. EPA comment letter 2/19/03 on the Navy's responses. Revised Final RFI Report submitted 3/18/03. Subtitle D fieldwork initiated 3/23/03 and completed 3/25/03. Draft Semi-Annual Groundwater Monitoring Report for March 2003 submitted 6/26/03 to NSRR and LANTDIV. Groundwater Sampling Event initiated 9/12/03 and completed 9/17/03. Draft Semi-Annual Groundwater Monitoring Report for September 2003 submitted 1/22/04 to NSRR and LANTDIV. Groundwater Sampling Event performed in March 2004. NAPR submitted Draft Semi-Annual Groundwater Monitoring Report for March 2004 on 7/20/04. The Navy submitted an e-mail on 21 July 2004 to the EPA requesting the status of the EPA's review of Final RFI document. Subtitle D fieldwork initiated 9/30/04 and completed 10/1/04. NAPR submitted a Closure /Post Closure Plan, and a Work Plan for Areas 2, 3, and 4 of the landfill to EQB and EPA for Approval on 10/24/04. NAPR submitted Draft Semi-Annual Groundwater Monitoring Report for September 2004 on 3/3/05. Subtitle D fieldwork initiated 3/1/05 and completed 3/3/05. EPA submitted comments to the Plan on 3/11/05. NAPR responded to EPA's comments on 5/5/05. EPA requested revision to the Closure Plan and Work Plan on letter dated 7/1/05. NAPR's reply letter is due 8/19/05. Submit the Semi-Annual Groundwater Monitoring Report for March 2005 sampling event to the EQB and EPA. Subtitle D fieldwork initiated 9/26/05 and completed 9/28/05. Report scheduled to be sent to EQB and EPA upon completion. Closure Plan is complete pending public review. The Draft Statement of Basis for SWMU 3 was submitted to the EPA on 3/20/06. Comments were received from EPA on the Draft Statement of Basis on 3/22/06. The Revised Draft Statement of Basis for SWMU 3 was submitted to the EPA on 3/30/06. Comments on the Revised Draft Statement of Basis were received on 4/3/06. The

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
#3 Base Landfill	Full	Final Statement of Basis for SWMU 3 Solid Waste Landfill was submitted to the EPA on April 11, 2006. On August 28, 2006 the Navy issued to the EPA the 60-day notification for commencement of Closure activities at SWMU 3. This notification included a revised schedule for closure activities. Groundwater Sampling Event initiated 9/18/06 and completed 9/22/06. On October 11, 2006, Navy notified PR EQB that SWMU 3 accepted the final waste load on 9/28/2006 and closure activities were commencing per the revised schedule.
#6 Building 145	First Phase(2)	RFI complete EPA comment letter 11/5/99. Draft CMS Work Plan submitted 1/7/00 and EPA approved 3/15/00. Draft CMS Final Report submitted 5/30/00. EPA comment letter 7/5/00. Responded to EPA comments 8/22/00. Draft Final CMS Final Report submitted 11/30/00. EPA comment letter 5/4/01. Final CMS Final Report and response to comments submitted 6/21/01. No further action recommended in RCRA Permit Renewal. The Navy submitted an e-mail on 21 July 2004 to the EPA requesting the status of the EPA's review of this document. EPA will provide official determination on this site in a 7003 Administrative Order on Consent that will replace the existing Part B Permit.
#7 Tow Way Fuel Farm	Full	RFI completed and approved 9/9/97. Additional investigations required as part of the CMS, work plan submitted 12/12/97. EPA commented 2/11/98. Responded to comments 5/6/98. CMS field investigations performed 4/98. Draft CMS Report for TWFF submitted 6/30/98 and EPA approved 10/2/98. Response to comments submitted 12/16/98. EPA comment letter 3/8/99. Response to comments and EPA approved Final CMS Investigation Report submitted 4/21/99. CleanOX® pilot study performed January 1999. Final CleanOX® Pilot Test Report submitted 10/99. ICM was postponed, but associated monitoring continued. Work Plan for TWFF Investigations related to detections of TCE in Groundwater submitted 4/21/99 and EPA approved 5/12/99. TCE Investigation performed 6/99. Draft TCE Investigation Report submitted 12/10/99 and EPA approved 1/20/00. Final TCE Investigation Report submitted 2/15/00. Draft CMS Task I Report submitted 11/30/98, EPA commented 3/8/99. Revised Draft CMS Task I Report submitted January 21, 2000, EPA commented 5/4/00. Response to comments submitted 6/29/00 and EPA commented 10/10/00. Draft Pilot Test to Evaluate Enhancement of Product Recovery Report for TWFF SWMU 7/8 submitted 10/31/00. Response to EPA comments dated 10/10/00 submitted 11/8/00. Revised Section 3.0 of the Task I CMS submitted 1/31/01 and EPA commented 5/4/01. Draft Work Plan for Additional Data Collection submitted 1/31/01 and EPA commented 5/4/01. Draft Final Work Plan for Additional Data Collection submitted 7/6/01 and EPA commented 8/8/01. Final Work Plan for Additional Data Collection for TWFF and Draft Work Plan for Ecological Risk Assessment submitted 9/26/01. Revisions to the work plans submitted 11/02/01 and EPA approved 11/21/01. Fieldwork initiated 1/6/02 and completed 03/14/02. Proposed revision to corrective measure schedule submitted 3/26/02. Draft Final CMS Task

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
#7 Tow Way Fuel Farm (Cont.)	Full	I Report along with the Draft Additional Data Collection Investigation Report and the Draft Groundwater Model Report submitted 7/09/02. EPA commented 10/24/02. Addendum to the Draft Final CMS Task I Report submitted 1/6/03. Replacement pages for the addendum and response to comments submitted 1/8/03. EPA comment letter 3/13/03. Replacement pages for the Revised Draft Final CMS Task I Report and response to comments submitted 4/22/03. Draft TCE Plume Source Delineation Work Plan submitted 5/8/03. Replacement pages and responses for the Final CMS Task I Report submitted 5/23/03. EPA comment letter on the Draft TCE Plume Work Plan and approval on the replacement pages for the Final CMS Task I Report dated 6/10/03. Final TCE Plume Source Delineation Work Plan submitted 7/25/03. Response to EPA comments dated 6/10/03 submitted 8/11/03. Field investigation initiated 9/12/03 and completed 9/28/03. Draft CMS Final Report submitted 11/24/03. Draft TCE Plume Delineation and Source Investigation Report submitted 1/21/04. EPA comment letter dated 1/30/04 regarding the Draft CMS Final Report. EPA comment letter dated 2/24/04 regarding the Draft TCE Plume Delineation and Source Investigation Report. Comment letter requested the potential source area and associated TCE plume be designated as SWMU 55 (see new SWMU 55). Navy submitted preliminary response to EPA's 1/30/04 comment letter on 3/5/04. A conference call was held on 3/22/04 between the Navy and EPA to discuss the Navy's preliminary response to comments. Navy submitted a letter to the EPA regarding the EPA's comments dated January 30, 2004 on 4/6/04. Draft Final CMS Final Report and response to EPA comment letter submitted 11/8/04. EPA commented 1/7/05. Navy preliminary responses to EPA comments dated 1/7/05 were submitted via e-mail on 2/14/05. EPA provided comments on the responses on 3/11/05. Navy requested conference call to discuss comments and responses on 3/15/05. Conference call held 3/17/05. Revised Navy preliminary responses to EPA comments dated 1/7/05 were submitted via e-mail on 3/23/05. EPA provided preliminary comments on the responses on 4/5/05. Navy official responses to EPA comments dated 1/7/05 were submitted 4/8/05. Prepare and submit Final CMS Final Report upon EPA approval of response to comments. The EPA submitted a response letter on 7/19/05 stating that the EPA completed the review of the Navy's 4/8/05 responses to EPA's 1/7/05 comments and has determined that the responses are acceptable. The Final CMS Final Report for the TWFF was submitted to the EPA 8/29/05. EPA provided comment on 10/13/05 on Final CMS Final Report. Addendum to Final CMS Final Report due to EPA 12/1/05. The Revised Final CMS Final Report was submitted to the EPA 11/22/05 along with responses to EPA comments 10/13/05. The Navy received the EPA letter dated2/9/06 approving the Revised Final CMS Final Report for the Tow Way Fuel Farm dated 11/22/05. The Draft Statement of Basis for the Tow Way Fuel Farm was submitted to the EPA on 3/20/06. Comments were received from EPA on the Draft Statement of Basis on 3/22/06. The Revised Draft Statement of Basis for the Tow Way Fuel Farm was submitted to the EPA on 3/30/06. Comments

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
#7 Tow Way Fuel Farm (Cont.)	Full	on the Revised Draft Statement of Basis were received on 4/3/06. The Final Statement of Basis for the Tow Way Fuel Farm was submitted to the EPA on 4/11/06.
#8 Tow Way Fuel Farm - Disposal Pits	Full	Combined with SWMU 7.
#9 Tank 212-217 Sludge Burial Pits	Full	RFI completed and approved 5/4/00. Final CMS Work Plan submitted 1/15/01 and approved by EPA 5/4/01. CMS investigation completed 02/01. Draft CMS Investigation Report submitted 7/2/01. EPA commented 10/4/01. Response to comment letter dated 9/5/02 after funds became available in August 2002. EPA commented 11/19/02. Responded to EPA comments 12/23/02. EPA comment letter 2/19/03. Draft Additional Data Collection Work Plan and Final Corrective Measures Study Investigation Report submitted 4/25/03 and EPA approved 6/3/03. Field investigation was initiated 7/13/03 and completed 7/18/03. Draft Additional Data Collection Investigation Report submitted 1/8/04 and EPA approved 2/24/04. Final Additional Data Collection Investigation Report and response to EPA comment letter submitted 6/14/04. Navy Proposed Plan for soil removal submitted 11/3/04. Draft Steps 3b and 4 of the Baseline ERA submitted 12/1/04. Navy letter was submitted to EPA on 1/12/05 providing a revised schedule for ecological work. EPA found the Draft Steps 3b and 4 of the Baseline Ecological Risk Assessment for SWMU 9 Area B (Tanks 214-215) acceptable on 1/7/05. Navy letter was submitted to EPA on 3/8/05 providing a revised schedule for ecological work. Navy official responses to EPA comments dated 1/7/05 were submitted 4/8/05. Final Steps 3b and 4 of the Baseline ERA submitted 4/29/05. The Navy submitted additional information related to the 12/1/04 draft Work Plan for Steps 3b and 4 of the BERA per EPA's request on 4/8/05. In accordance with the EPA comment letter dated 7/13/05, the 4/8/05 data was considered acceptable. The Navy will proceed with conducting field work for Steps 3b and 4 of the BERA. The field verification portion of the Final Work Plan for Steps 3b and 4 of the BERA was initiated on 8/5/05. The data evaluation was completed and the Revised Final Steps 3b and 4 of the Baseline ERA was submitted to the EPA on 1/10/06. Step 6 the Ecological Field Study was initiated 1/21/06. The EPA approved the Revised Final Steps 3b and 4 of the Baseline ERA on January 25, 2006. The CMI for soil removal was initiated April 2006. The Navy submitted notification to the EPA of suspected petroleum contamination identified at SWMU 9 on May 12, 2006. On September 22, 2006, the Navy submitted a request to US EPA for the postponement of the Ecological Risk Assessment at SWMU 9 based on the identification of stained soil during the ICM. The request included information that the Navy would delineate the nature and extent of stained soil and potential impacts to groundwater.

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
#10 Substation 2/Building 90	First Phase	RFI additional investigation performed 9/97. Draft RFI Report for Additional Investigations at OUs 1, 6, and 7 completed 5/6/98. No comments in EPA comment letter 9/15/98. March 7, 2000 EPA requested CMS to be developed. Draft CMS Final Report submitted 7/6/01. No further action recommended in RCRA permit renewal. The Navy submitted an e-mail on 21 July 2004 to the EPA requesting the status of the EPA's review of this document. EPA will provide official determination on this site in a 7003 order that will replace the existing Part B Permit.
#11 Old Power Plant/Building 38	Full	RFI completed and approved 9/28/99. Bldg. interior additional characterization depends on result of EPA review of data and recharacterization work plan submitted 3/31/98. EPA comment letter 3/08/02. Navy letter dated 5/14/02. Draft Recharacterization Work Plan and response to comment letter submitted 3/18/03. EPA comment letter 6/3/03. Final recharacterization work plan and response to comment letter submitted 7/21/03 and EPA approved via e-mail on 8/14/03. Field investigation initiated 9/7/03 and completed 9/11/03. Draft RFI Report submitted on February 5, 2004. EPA comment letter dated 3/26/04. Draft Final RFI Report and response to comment letter submitted 5/18/04. Prepare and submit Final RFI Report once EPA comments are received.
#12 Fire Training Pit Oil/Water Separator	First Phase	RFI complete. No further action proposed in RCRA Part B permit renewal.
#13 Old Pest Control Shop/Building 258	First Phase	Draft RFI Report for Additional Investigations for OUs 1, 6, and 7 completed 5/6/98. EPA approved 5/6/98 report and requested CMS 9/15/98. Revised Final II CMS Final Report submitted 8/4/00 and EPA approved 9/15/00. 100% Final CMI Work Plan Design Package submitted 1/25/01 and EPA approved 5/4/01. EPA to send CMI Work Plan out for public comment. Navy letter submitted to EPA on 1/12/05 indicating that the Navy intends to pursue the performance of the CMI. CMI is scheduled to be conducted in early CY 2006 following finalization of the Remedial Action Work Plan. The CMI for soil removal was initiated April 2006.

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
#14 Fire Training Pit Area	First Phase	Draft RFI Report for OU 1, 6, and 7 completed 7/96. Revised Human Health Risk Assessment Report was submitted 2/4/00. EPA comment letter 7/5/00. Responded to EPA comments 8/22/00. Draft Interim Decision Document submitted 11/22/00 and approved by the EPA 5/4/01. Further action deferred till site closed. Draft RFI Work Plan was submitted to EPA on 7/19/05 for EPA review. EPA comments on the Draft RFI Work Plan dated 8/29/05 were received by the Navy on 9/6/05. A conference call was held on 10/27/05 between EPA, NAPR, BAH, Navy, and Baker to discuss comments received from EPA on the Draft RFI Work Plan. Navy to submit Final RFI Work Plan 11/10/05 along with responses to EPA comments. Revised Final Work Plan submitted 29 December 2006. EPA approved the Revised Final RFI Workplan 1/25/06. The field work associated with the SWMU 14 RFI Field Investigation was initiated on April 2, 2006 and completed on April 7, 2006. The conclusion of a July 12, 2006 conference call among EPA Region II, Navy and Baker postponed the submission of the RFI Report that was scheduled for delivery Friday July 14, 2006.
#16 Building 1666 – Waste Explosives Storage Building	First Phase	A Revised Final RFI Work Plan for SWMU 16 was submitted to EPA for approval on October 11, 2006. This document was approved by the EPA in their letter dated October 20, 2006.
#19 Building 121 - Discarded Pest Storage Area	Contingent	RCRA closure approved by EPA – no further action.
#23 Oil Spill Separator Tanks	First Phase	RFI complete. No comments. No further action proposed in Part B permit renewal.
#24 Oil Spill Oil/Water Separator & Adjoining Pad	First Phase	RFI complete. No comments. No further action proposed in Part B permit renewal.
#25 DRMO Storage Yard #25 DRMO Storage Yard (Cont.)	First Phase	Further action deferred to permitted unit site closure. DRMO Permitted facilities are currently undergoing closure. Per discussions with EPA, as long as the DRMO permitted facilities are closed in accordance with the permit, no further action will be required on this SWMU.
#26 Building 544 Area	First Phase	RFI completed and approved 10/99. No further action proposed in Part B permit renewal.
#27 Capehart WWTP Sludge Drying Beds	First Phase	A Revised Final RFI Work Plan for SWMU 16 was submitted to EPA for approval on October 11, 2006. This document was approved by the EPA in their letter dated October 20, 2006.
#28 Bundy WWTP Sludge Drying Beds	First Phase	A Revised Final RFI Work Plan for SWMU 16 was submitted to EPA for approval on October 11, 2006. This document was approved by the EPA in their letter dated October 20, 2006.
#29 Industrial Area WWTP Sludge Drying Beds	First Phase	A Revised Final RFI Work Plan for SWMU 16 was submitted to EPA for approval on October 11, 2006. This document was approved by the EPA in their letter dated October 20, 2006.
#30 Former Incinerator	First Phase	RFI completed and approved 1/20/00. No further action proposed in Part B permit renewal.
#31 Waste Oil Collection Area/Building 31 and 2022		RFI additional investigation performed 9/97. Draft RFI Report for Additional Investigations completed 5/6/98. EPA comment letter 9/15/98 indicated the need for a CMS. Final CMS Final Report submitted

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
		4/17/00 and EPA approved 5/4/00. Final CMI Work Plan Design Package submitted 1/25/01 and EPA approved 5/4/01. EPA to send CMI Work Plan out for public comment.
#32 PWD Storage Yard/Battery Collection Area	First Phase	[See SWMU 31]
#37 Waste Oil Storage Area/Building 200	First Phase	RFI complete EPA comment letter 11/8/96. Responded to EPA comments 1/20/97. No further action proposed in Part B permit renewal.
#39 Building 3158/Former Battery Drain Area	First Phase	RFI complete. No comments. No further action proposed in Part B permit renewal.
#42 Water Purification Plant Lagoons	First Phase	A Revised Final RFI Work Plan for SWMU 16 was submitted to EPA for approval on October 11, 2006. This document was approved by the EPA in their letter dated October 20, 2006.
#45 PCB Spill Area/Old Power Plant	Full	ICM which included the removal of sludge and liquids, as well as the cleaning, backfilling, and filling the USTs and tunnels with concrete completed. Revised Draft RFI Report for OU 3/5 completed 4/1/99 and EPA approved 9/28/99. CMS for Puerca Bay sediments is planned. Revised Final II CMS Work Plan submitted 7/14/00 and EPA approved 5/4/01. CMS initiated. Draft Screening-Level Ecological Risk Assessment Problem Formulation (Step 1) and Exposure Estimate submitted 8/10/01. Draft Additional Data Collection Work Plan in Support of Ecological Risk Assessment submitted 8/10/01. EPA commented 10/4/01 approving the Draft Additional Data Collection Work Plan in Support of Ecological Risk Assessment. Addendum to the Draft Screening-Level Ecological Risk Assessment Problem Formulation (Step 1) and Exposure Estimate, including response to comments submitted 5/22/03. EPA provided contingent approval 6/10/03. Field investigation initiated 7/23/03 and completed 8/8/03. Draft Additional Data Collection Report and Screening Level Ecological Risk Assessment and Step 3a of Baseline Ecological Risk Assessment submitted 1/30/04. EPA comment letter dated 4/9/04. Navy preliminary response to comment letter submitted via e-mail on 5/21/04. Navy letter to EPA submitted 6/2/04 regarding the due date of Navy's official response to EPA comments. EPA comments received via e-mail on 6/11/04. Conference call held on 6/21/04. Revised Navy response to comment letter submitted via e-mail on 7/9/04. EPA approved Navy's revised response to comments on 7/16/04. Formal Navy response to EPA comment letter dated 4/9/04 submitted 7/23/04. EPA comments received via e-mail on 7/30/04. Conference call held on 7/30/04. EPA comment letter dated 8/20/04. Draft Final Additional Data Collection Report and Screening level Ecological Risk Assessment and Step 3a of Baseline Ecological Risk Assessment submitted 9/22/04. Navy letter was submitted to EPA on 1/12/05 providing a revised schedule for ecological work. Navy letter was submitted to EPA on 3/8/05 providing a revised schedule for ecological work. EPA comments dated 3/30/05 on the Draft Final Additional Data Collection Report and Screening Level ERA and Step 3a of the Baseline ERA received 4/4/05. Response to comments being developed. EPA submitted a comment letter on 7/13/05 addressing the SWMU 45 Draft Final Additional Data

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
#45 PCB Spill Area/Old Power Plant (Cont.)	Full	Collection Report and Screening Level Ecological Risk Assessment and Step 3a of the BERA. The EPA determined that the responses for SWMU 45 were not fully acceptable as discussed in a Technical Review. A revised response letter was requested by EPA. Responses to EPA's comments dated 7/13/05 on the Navy's 5/19/05 Responses to EPA's 3/30/05 comments on the SWMU 45 Draft Final Additional Data Collection Report and Screening Level ERA and Step 3a of the Baseline ERA were submitted to the EPA on 9/9/05. The Final Additional Data Collection Report and Screening Level ERA and Step 3a of the Baseline ERA was submitted to the EPA on 1/11/06. Initiation of Steps 3b and 4 will commence upon EPA approval. The Draft Steps 3b and 4 of the Baseline Ecological Risk Assessment for SWMU 45 was submitted to the EPA for review and comment on April 20, 2006. On June 22, 2006, EPA issued a Comment Letter on The Draft Steps 3b and 4 of the Baseline Ecological Risk Assessment for SWMU 45 and requested an updated schedule for this SWMU. The Final Steps 3b and 4 of the Baseline ERA was submitted to the EPA for review and approval On July 23, 2006. Also submitted with this document was the Navy Responses to EPA Comments dated June 22, 2006 and an updated schedule. The EPA provided preliminary approval of the Final Steps 3b and 4 of the Baseline Ecological Risk Assessment SWMU 45 via e-mail on August 15, 2006 and issued a Comment Letter dated August 17, 2006 approving SWMU 45 Steps 3b and 4 of the Baseline Ecological Risk Assessment, dated July 26, 2006. The field verification for the SWMU 45 ecological risk assessment was initiated on September 18, 2006
#46 Pole Storage Yard Covered Pad	First Phase	Draft RFI Report for Additional Investigations for OUs 1, 6, and 7 completed 5/6/98. EPA approved 5/6/98 report and requested CMS 9/15/98. Combined with AOC C for CMS. Revised Final II CMS Final Report submitted 8/4/00 and EPA approved 9/15/00. 100% Final CMI Work Plan Design Package submitted 1/25/01 and EPA approved 5/4/01. EPA to send CMI Work Plan out for public comment. Navy letter submitted to EPA on 1/12/05 indicating that the Navy intends to pursue the performance of the CMI. CMI is scheduled to be conducted in early CY 2006 following finalization of the Remedial Action Work Plan. The CMI for soil removal was initiated April 2006.
#51 New AIMD Storage Pad/Building 379	First Phase	RFI complete. No comments. No further action proposed in Part B permit renewal.

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
#53 Malaria Control Building/Building 64	First Phase	Draft Sampling and Analysis Plan submitted 8/4/00 and EPA approved 10/10/00. Field investigations performed in December 2000. Draft Sampling and Analysis Report submitted 4/11/01. EPA comment letter 7/5/01. Final RFI Work Plan submitted 12/6/01 and EPA approved 1/3/02. Fieldwork initiated 2/11/02 and completed 3/14/02. Draft RFI Report submitted 7/17/02. EPA commented 9/19/02 providing contingent approval of the Draft RFI Report and requesting a CMS work plan be submitted. Draft CMS Work Plan submitted 11/27/02. EPA comment letter 2/19/03. Final CMS Work Plan submitted 3/7/03 and EPA approved 6/3/03. Replacement pages constituting the Final RFI Report submitted 7/23/03. Draft CMS Final Report submitted 7/23/03. Draft CMSI Report submitted 7/23/03. EPA comments received 10/23/03. Final CMS Final and Final CMSI Reports, as well as response to comment letter submitted 11/24/03. EPA letter dated Jan. 30, 2004 approved CMS Final Report and CMS Investigation Report. 100% CMI Design Package submitted 3/19/04. EPA comment letter 6/3/04. Final CMI Design Package and response to comment letter submitted 7/13/04. EPA comment letter dated 8/20/04. Formal response to comments including an Addendum to the Final CMI Design Package submitted 9/20/04. Navy letter submitted to EPA on 1/12/05 indicating that the Navy intends to pursue the performance of the CMI. EPA requested additional copies of CMI Design package 2/1/05. Additional copies submitted to EPA 2/16/05. Navy letter submitted to EPA on 1/12/05 indicating that the Navy intends to pursue the performance of the CMI. EPA approved CMI Design package 3/30/05. . CMI is scheduled to be conducted in early CY 2006 following finalization of the Remedial Action Work Plan. The CMI for soil removal was initiated April 2006.
#54 Former NEX Repair/Maintenance Shop/Building 1914	First Phase	Draft Sampling and Analysis Plan submitted 8/4/00 and EPA approved 10/10/00. Field investigations performed in December 2000. Draft Sampling and Analysis Report submitted 4/11/01. EPA comment letter 7/5/01. Final RFI Work Plan submitted 12/6/01 and EPA approved 1/3/02. Fieldwork initiated 2/11/02 and completed 3/14/02. Draft RFI Report submitted 7/17/02. EPA commented 9/19/02 providing contingent approval of the Draft RFI Report and requesting a CMS work plan be submitted. Draft CMS Work Plan submitted 11/27/02. EPA comment letter 2/19/03. Final CMS Work Plan submitted 3/7/03 and EPA approved 6/3/03. Replacement pages constituting the Final RFI Report submitted 7/23/03. Conference call held on 7/21/04. Draft CMS Final Report submitted 10/28/04. EPA commented 1/7/05. Navy preliminary responses to EPA comments dated 1/7/05 were submitted via e-mail on 2/14/05. EPA provided comments on the responses on 3/11/05. Navy requested conference call to discuss comments and responses on 3/15/05. Conference call held 3/17/05. Revised Navy preliminary responses to EPA comments dated 1/7/05 were submitted via e-mail on 3/23/05. EPA provided preliminary comments on the responses on 4/5/05. Navy official responses to EPA comments dated 1/7/05 were submitted 4/8/05. Prepare and submit Final CMS Final Report upon EPA approval of

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
		response to comments. In accordance with the EPA comment letter dated 7/13/05, the 4/8/05 responses on the October 2004 Draft CMS Report were considered acceptable. The Navy has initiated work to incorporate the responses into the Final CMS Final report. The Final CMS Final Report for SWMUs 54 and 55 was submitted to the EPA for review and comments on 8/26/05. EPA comments dated 10/13/05 approving the Final CMS Final Report were received by the Navy on 10/17/05.
#55 TCE Plume near Tow Way Fuel Farm	Full	Draft TCE Plume Source Delineation Work Plan submitted 5/8/03. EPA comment letter dated 6/10/03. Final TCE Plume Source Delineation Work Plan submitted 7/25/03. Response to EPA comment letter submitted 8/11/03. Field investigation initiated 9/12/03 and completed 9/28/03. Draft TCE Plume Delineation and Source Investigation Report submitted 1/21/04. EPA comment letter dated 2/24/04 regarding the Draft TCE Plume Delineation and Source Investigation Report. Comment letter requested the potential source area and associated TCE plume be designated as SWMU 55. Navy preliminary response to comment letter submitted via e-mail on 6/23/04. Conference call held on 7/21/04. Final TCE Plume delineation and Source Investigation Report and responses to EPA's 2/24/04 comment letter submitted 8/11/04. EPA comment letter dated 9/1/04. Draft CMS Final Report submitted 10/28/04. EPA commented 1/7/05. Navy preliminary responses to EPA comments dated 1/7/05 were submitted via e-mail on 2/14/05. EPA provided comments on the responses on 3/11/05. Navy requested conference call to discuss comments and responses on 3/15/05. Conference call held 3/17/05. Revised Navy preliminary responses to EPA comments dated 1/7/05 were submitted via e-mail on 3/23/05. EPA provided preliminary comments on the responses on 4/5/05. Navy official responses to EPA comments dated 1/7/05 were submitted 4/8/05. Prepare and submit Final CMS Final Report upon EPA approval of response to comments. In accordance with the EPA comment letter dated 7/13/05, the 4/8/05 responses on the October 2004 Draft CMS Report were considered acceptable. The Navy has initiated work to incorporate the responses into the Final CMS Final report. The Final CMS Final Report for SWMUs 54 and 55 was submitted to the EPA for review and comments on 8/26/05. EPA comments dated 10/13/05 approving the Final CMS Final Report were received by the Navy on 10/17/05.
#68 Former Southern Fire Training Area	First Phase	The Draft RFI Work Plan was submitted to the EPA for review and comment on October 25, 2006.
AOC A/Torpedo Shop	First Phase	A Revised Final RFI Work Plan for SWMU 16 was submitted to EPA for approval on October 11, 2006. This document was approved by the EPA in their letter dated October 20, 2006.

TABLE 1-1

NAVAL ACTIVITY PUERTO RICO CORRECTIVE ACTION PROGRAM
SWMU/AOC STATUS
NOVEMBER 20, 2006

SWMU or Area of Concern	RFI Type	Status
AOC B/Building 25	Full	RFI complete EPA comment letter 11/5/99. Draft CMS Work Plan submitted 1/7/00 and EPA approved 3/15/00. Draft CMS Final Report submitted 5/30/00. EPA comment letter 7/5/00. Responded to EPA comments 8/22/00. Draft Final CMS Final Report submitted 11/30/00. EPA comment letter 5/4/01. Final CMS Final Report and response to comments submitted 6/21/01. No further action recommended in RCRA Permit Renewal. The Navy submitted an e-mail on 21 July 2004 to the EPA requesting the status of the EPA's review of this document. EPA will provide official determination on this site in a 7003 order that will replace the existing Part B Permit.
AOC C/Transformer Storage Pad	First Phase	Additional investigations performed to recharacterize site after inadvertent soil removal activity. Draft RFI Report for Additional Investigations for OUs 1, 6, and 7 completed 5/6/98. EPA approved 5/6/98 report and requested CMS 9/15/98. Revised Final II CMS Final Report submitted 8/4/00 and EPA approved 9/15/00. 100% Final CMI Work Plan Design Package submitted 1/25/01 and EPA approved 5/4/01. EPA to send CMI Work Plan out for public comment. Navy letter submitted to EPA on 1/12/05 indicating that the Navy intends to pursue the performance of the CMI. CMI is scheduled to be conducted in early CY 2006 following finalization of the Remedial Action Work Plan. The CMI for soil removal was initiated April 2006.
AOC D/Ensenada Honda Sediments	First Phase	Draft RFI Report for Additional Investigations for OUs 1, 6, and 7 completed 5/6/98 and EPA approved 2/12/99. No further action proposed in Part B permit renewal.
AOC E/Offshore Islands of Piñeros and Cabeza de Perro	First Phase	The Navy notified EPA on August 28, 2006 that suspected munitions or explosives devices were uncovered at AOC E (Piñeros Island) and the immediate response is scheduled to begin 8/30/2006.
AOC F/Monitored Natural Attenuation Sites 124, 731, 734, 2842E, 1738, 520, 735 and 1995		EPA issued a Comment Letter dated 8/3/2006 regarding the Semiannual Groundwater Monitoring Report for the 9/2005 Sampling Event dated 2/15/2006, Summary Reports for MNA Sites and additional documents for Public Repositories. The Navy responded to this Comment Letter on 9/1/2006 stating that the requested documents for MNA sites 735 and 1995 for CY 2005 were submitted.

Notes:

(1) Full RFIs are conducted where releases were established during previous investigations. The purpose of the full RFI is to determine the nature, rate, direction, and extent of hazardous waste or hazardous constituents.

(2) The purpose of the first phase RFI is to confirm any releases from these SWMUs and/or AOCs.

SECTION 2
SUMMARY OF FINDINGS

The following reports were submitted during this period:

- The RCRA Final Permit Required Quarterly Progress Report Period May 1, 2006 through July 31, 2006 was submitted to the EPA on August 18, 2006.

- The TWFF Quarterly Progress Report #38 for the period of May 1, 2006 through July 31, 2006 was submitted to the EPA on August 18, 2006.

- Baker provided a pdf copy of the Engineering Forum Issue (EPA/540/S-96/500) referenced in the July 28, 2006 Preliminary Navy Response to EPA Comments dated May 22, 2006 on the Draft Summary Report for Environmental Background Concentrations of Inorganic Compounds on August 15, 2006.

- On August 28, 2006 the Navy issued the 60-day notification for commencement of Closure activities at SWMU 3 to the EPA. This notification included a revised schedule for closure activities.

- The Navy issued a Letter to EPA on August 28, 2006 stating that suspected munitions or explosives devices were uncovered at AOC E (Pineros Island) and the immediate response is scheduled to begin 8/30/2006.

- On September 1, 2006, the Navy responded to EPA's Comment Letter dated 8/3/2006, which requested adding documents to the administrative record. The response included submittal of the requested documents for MNA sites 735 and 1995 for calendar year 2005.

- The Navy submitted responses to EPA comments dated August 3, 2006 regarding the February 15, 2006 Semiannual Groundwater Monitoring Report for September 2005 sampling event. This response was submitted to EPA on September 11, 2006.

- On September 15, 2006, the Final Summary Report for Environmental Background Concentrations of Inorganic Compounds, NAPR was submitted to the EPA. This included the Navy's response to EPA Comments dated May 22, 2006.

- The Final RFI Work Plan for SWMUs 16, 27, 28, 29, 42, and AOC A was submitted to the EPA for approval on September 15, 2006. This submittal included the Navy's response to EPA Comments dated August 17, 2006.

- On September 22, 2006, the Navy submitted a request to US EPA for the postponement of the Ecological Risk Assessment at SWMU 9 based on field conditions of additional stained soil. The request included information that the Navy would delineate the nature and extent of stained soil and potential impacts to groundwater.

- The Draft Steps 3b and 4 of the Ecological Risk Assessment at SWMUs 1 and 2 was submitted to the EPA for review and approval on September 29, 2006.

- The Draft RFI Work Plan for SWMU 68 was submitted to the EPA on October 26, 2006 for review and comment.

SECTION 3
SUMMARY OF CHANGES

No changes were made during this reporting period.

SECTION 4
COMMUNITY RELATIONS SUMMARY

A Public Notice for the NAPR 7003 RCRA Administrative Order on Consent was issued to the public of Puerto Rico on September 12, 2006. This notice initiated the 30-day public comment period on the Order. The public meeting for this notice was conducted on September 27, 2006 at the Ceiba Public Use Center.

SECTION 5
PROBLEMS ENCOUNTERED/RESPONSE TAKEN

No problems were encountered during this reporting period.

SECTION 6
PERSONNEL CHANGES

LANTDIV's role in the management of NAPR RCRA Corrective Action Program is being transitioned to the Navy BRAC PMO SE office. The technical representative for the Navy BRAC PMO SE office is Mr. Mark Davidson. His contact information is listed below.

Mr. Mark E. Davidson
BRAC Program Management Office SE
2155 Eagle Drive
N. Charleston, SC 29406
(843) 820-5526
mark.e.davidson@navy.mil

SECTION 7
PLANNED WORK

The following work items associated with the RCRA Corrective Action Program at NAPR are planned for the upcoming reporting period:

- Revisions to reports and response to comment letters as needs dictate.
- Maintain schedule currentness through ongoing revision.
- Continue updating the data for the NAPR program website.
- Continue recovering phase separated hydrocarbon during the monthly gauging activities at TWFF.
- Prepare and submit the Final RFI Report for SWMU 11 once EPA comments are received on the May 18, 2004 Draft Final Report.
- Prepare and submit the Final CMS Final Report for SWMU 6/AOC B once EPA comments are received on the June 21, 2001 Draft Report.
- Prepare and submit the Final CMS Final Report for SWMU 10 once EPA comments are received on the June 6, 2001 Draft Report.
- Continue the development of the Step 7 of the Baseline ERA at SWMU 9 once the characterization of the stained soil is completed.
- Prepare and submit the Draft Semi-Annual Groundwater Monitoring Event September 2006 Report for the Base Landfill.
- Prepare and submit the Draft RFI Report for SWMU 14 according to the approved Final Summary Report for Environmental Background Concentrations of Inorganic Compounds, NAPR.
- Complete the CMI at SWMUs 9, 13, 46, 53, and AOC C.
- The 3rd BCT Meeting is scheduled for November 2, 2006 in San Juan, PR.

- Initiate RFI field investigations at SWMUs 16, 27, 28, 29, 42, and 68 and AOC A.

ATTACHMENT 1

TOW WAY FUEL FARM - QUARTERLY SUMMARY

PROGRESS REPORT NO. 39 (September 1, 2006 – October 31, 2006)

NAVAL ACTIVITY PUERTO RICO

SUMMARY OF PHASE SEPARATED HYDROCARBON MONITORING
AUGUST 1, 2006 THROUGH OCTOBER 31, 2006
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

The paragraphs that follow provide a summary of the monthly monitoring, which was conducted at the TWFF during the period of August 1, 2006 through October 31, 2006. It should be noted that the TWFF wells were not gauged in August 2006 because of contract negotiations.

Table 1 provides the historical monitoring data from the TWFF from January 1997 to October 2006. A summary of the product thickness measurements from all wells present at the TWFF is provided as Table 2. Groundwater contour maps from the current period are provided as Figures 1 and 2 while Figures 3 and 4 provide the Free Product Thickness and Extent Maps.

Groundwater flow direction this period remains consistent with historical trends. The groundwater elevations generally fluctuated between September and October, 2006; however, groundwater elevations in several wells appeared to increase anomalously. In particular, the depth to water (DTW) gauged at wells RW-2, RW-4, and RW-7 was very high in October compared with September and historical ranges. The DTW gauged at wells RW-2, RW-4, and RW-7 was 1.00, 1.66, and 0.00 feet respectively. These measurements are typically indicative of flooding; however, no rainfall was recorded during gauging or the previous two days. One-third of an inch to nearly one-half of an inch rainfall was observed in each of the three weeks prior to gauging.

Two anomalies are apparent in the September 2006 groundwater elevation data set and include wells RW-1 and 470-MW1. The groundwater levels in RW-1 and 470-MW1 were at least 4-feet higher than neighboring wells, but were within historical ranges. These wells were excluded from modeling.

Seven anomalies are apparent in the October 2006 groundwater elevation data set and include RW-1, RW-2, RW-4, RW-7, UGW-2, UGW-20R, and UGW-34. Wells RW-1, UGW-20R, and UGW-34 were at least 4-feet higher than neighbors, but within historical ranges. Wells RW-2, RW-7, and UGW-2 were at least 4-feet higher than neighbors and 2- to 6-feet higher than historical ranges. Well RW-4 was 13- to 14-feet higher than neighbors and 3-feet higher than historical ranges. These wells were excluded from modeling.

As previously noted, groundwater elevations from select wells in the two tight clusters near the entrance of the TWFF on Forestall were not used in contour interpolation so that smoother, more representative flow contours could be produced.

Phase separated hydrocarbons (PSH) thickness data for the period continues to be at the low end of historical ranges. In September, PSH was observed in four wells ranging from 0.23-feet at well RW-5 to 3.09-feet in well MTMW-2. PSH has not been observed in MTMW-2 at this thickness in more than a year. In October, PSH was observed in four wells ranging from 0.12-feet at well UGW-12 to 0.87-feet in well MTMW-2. PSH decreased in well MTMW-2 in October after a spike in September. PSH has reappeared in well UGW-12 in October since last observed in February 2006.

Table 3 presents a summary of product recovered from 1994 through October 2006. This table shows that since 1994, approximately 16,583 gallons of product have been recovered at TWFF to date. Table 4 presents a summary of the depth to product, product thickness, and quantities of PSH removed by JA Jones, Cape Environmental, and TetraTech NUS for the regularly purged wells at TWFF. It should be noted that this recovery effort began during the gauging activities in January 2001. PSH removed from the monitoring wells at the TWFF since January 2001 has totaled approximately 798 gallons, including 4.35 gallons for this period.

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	01/28/97		02/25/97		04/21/97		05/22/97		06/17/97		06/30/97		07/30/97		09/03/97		09/26/97	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	12.55	14.91	12.9	15.3	12.5	14.9	13.66	16.22	13.73	16.35	13.65	16.24	13.25	15.8	13.31	16.24	13.44	16.13
UGW2	160.53	1.58	162.11	54.73	54.73	54.73	54.73	54.74	54.74	56	56.18	56.15	56.42	56.32	56.63	56.14	56.41	56.18	56.8	56.7	57.05
UGW3	123.24	1.97	125.21	19.61	25.71	19.8	25.76	19.63	25.79	20.94	20.94	21.37	21.37	21.5	21.5	21.8	26.83	21.57	26.87	22	27.05
UGW4	119.24	1.42	120.66	14.69	26	14.71	26.02	14.7	26.02	16	25.82	16.18	25.89	16.2	25.92	16.2	25.61	15.43	25.53	16.14	25.52
UGW5	114.54	2.01	116.55	10.48	12.83	8.2	8.5	12.41	12.82	13.82	14.17	13.88	14.25	13.91	14.27	13.59	13.78	12.8	13.8	13.17	13.41
UGW6	109.75	1.75	111.50	Not Gauged		8.11	8.24	10.23	10.23	10.4	10.4	10.47	10.47	10.38	10.38	10.09	10.09	10	10	10.15	10.15
UGW7	108.38	1.66	110.04	7.65	7.65	7.55	7.55	8.33	8.33	8.7	8.7	8.78	8.78	8.73	8.73	8.52	8.52	8.29	8.29	8.45	8.45
UGW8	108.59	1.65	110.24	7.56	7.56	7.54	7.54	9.04	9.04	9.14	9.14	9.26	9.26	9.25	9.25	9.15	9.15	8.98	8.98	8.96	8.96
UGW9	109.69	-0.24	109.45	7.65	7.65	7.64	7.64	9.7	9.7	Not Gauged		Not Gauged		Not Gauged		Not Gauged		8.18	8.18	8.15	8.15
UGW10	109.13	1.60	110.73	9.35	9.35	9.34	9.34	9.75	9.75	Not Gauged		10.09	10.09	9.98	9.98	9.74	9.74	9.74	9.74	9.75	9.75
UGW11	108.03	1.61	109.64	8.85	8.85	8.86	8.86	9.1	9.1	Not Gauged		9.18	9.18	9.1	9.1	8.91	8.91	8.85	8.85	8.9	8.9
UGW12	112.67	1.55	114.22	9.61	18.8	9.6	18.6	10.36	18.95	10.8	19.29	11	19.37	10.88	19.23	10.84	19.06	10.49	19.1	10.55	18.5
UGW13	112.11	1.47	113.58	10.23	17.9	10.23	17.8	10.3	18	11.64	17.8	11.62	18.2	11.58	17.92	11	18.4	10.54	18.5	10.55	16.91
UGW14	118.18	1.41	119.59	15.9	15.9	15.88	15.88	15.85	15.85	16.9	16.9	17.04	17.04	17.05	17.05	16.94	16.94	16.97	16.97	16.95	16.95
UGW15	110.83	1.69	112.52	11.73	11.73	11.7	11.7	11.92	11.92	11.45	14.37	11.58	13.99	11.43	13.97	11.87	11.87	14.74	14.74	11.85	11.85
UGW16	112.25	1.58	113.83	12.38	12.38	12.37	12.37	12.62	12.62	12.93	12.93	12.96	12.96	12.9	12.9	12.72	12.72	12.65	12.65	12.62	12.62
UGW17	110.93	1.69	112.62	9.94	14.74	9.92	14.74	10	14.7	11	15.05	11.16	15.34	11.02	15.05	10.54	15.24	10.53	15.53	10.35	14.84
UGW18	113.02	1.53	114.55	12.77	12.77	12.5	12.5	12.7	12.7	13.38	13.38	13.44	13.44	13.43	13.43	13.25	13.25	13.18	13.18	13.13	13.13
UGW19	111.02	1.45	112.47	10.25	14	10.19	13.93	10.32	14.02	Not Gauged		12.12	12.12	12.1	12.1	11.15	13.57	8.75	13.7	11.06	13.73
UGW20	109.73	2.41	112.14	11.61	11.61	11.57	11.57	11.82	11.82	11.96	11.96	11.97	11.97	11.92	11.92	11.56	11.56	14.6	14.6	11.6	11.6
UGW20R	109.36	-0.21	109.15	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
UGW21	111.15	2.26	113.41	11.74	13.89	11.69	13.83	12.28	14.28	12.53	14.27	12.59	14.37	12.46	14.39	12.16	14.2	11.3	14.4	12.21	14.38
UGW22[1]	113.10	-2.80	110.30	5.34	5.34	5.6	5.6	6.64	6.64	6.68	6.68	7.91	7.91	7.14	7.14	6.56	6.56	5.58	5.59	Not Gauged	
UGW23	166.97	2.41	169.38	64.57	64.57	64.5	64.5	64.6	64.6	65.79	65.79	66.03	66.03	66.1	66.1	66.04	66.04	66.11	66.11	66.2	66.2
UGW24	176.96	2.04	179.00	74.95	74.95	74.95	74.95	74.97	74.97	75.25	75.25	75.67	75.67	75.82	75.82	76.1	76.1	75.82	75.82	76.31	76.31
UGW25	151.65	2.52	154.17	49.38	50.96	49.38	50.49	49.4	50.96	50.58	52.4	50.92	52.9	51.1	53.12	51.25	53.19	51.2	54.1	51.45	53.62
UGW26	111.09	-0.30	110.79	8.3	8.3	8.27	8.27	8.73	8.73	Not Gauged		Not Gauged		9.14	9.14	8.92	8.92	8.88	8.88	8.85	8.85
UGW27	127.77	1.59	129.36	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW32	185.74	2.83	188.57	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW33	211.56	2.92	214.48	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
PW1	113.78	1.60	115.38	9.1	9.1	9	9	9.07	9.07	12.44	12.56	12.55	12.69	12.58	12.65	12.6	12.67	9.9	10.25	12.55	12.62
PW2	113.46	2.23	115.69	11.24	12.1	11.3	12	11.2	12.08	12.21	13.42	12.46	13.83	12.37	13.7	12.08	13.17	11.82	13.3	10.36	11.38
PW3	115.14	2.19	117.33	13.28	16.95	13.33	17.55	13.3	17	13.79	19.75	13.81	20.2	13.83	20.4	13.46	20.44	13.27	21.25	13.41	21.03
PW4	113.51	2.14	115.65	11.84	13.58	11.84	13.58	11.87	13.62	12.8	15.18	12.76	15.74	12.71	15.35	12.47	15.14	12.31	15.79	12.4	15.52
PW5	114.90	2.52	117.42	13.03	18.13	12.96	18.75	13.01	18.1	13.57	20.6	13.63	20.88	13.58	20.93	13.34	20.74	12.17	20.12	13.32	21.1
PW6	115.48	2.21	117.69	12.28	23	12.33	23.26	12.3	22.97	13.44	23.45	13.53	23.45	13.61	23.39	13.33	23.16	13.29	23.4	13.39	23.18
MW1	113.69	2.25	115.94	11.2	11.2	11	11	11.18	11.18	11.25	11.25	11.3	11.3	10.72	10.72	10.24	10.24	11.82	12.92	9.84	9.84
MW2	113.56	2.00	115.56	10.85	10.85	10.5	10.5	10.9	10.9	11.96	12.13	12.65	12.94	12.12	12.42	11.79	11.82	11.41	12.01	12.4	13.21
MW3	115.21	2.01	117.22	13.46	15.73	13.6	16.1	13.5	15.75	14.34	17.5	14.37	17.68	14.33	17.69	14.2	17.89	13.8	18.1	13.92	18.13
MW4	114.35	2.21	116.56	9.8	12.1	10.9	13.2	9.85	12.17	11.55	13.68	12.72	15.12	11.84	14.26	11.49	13.43	11.01	13.41	9.24	11.71
RW1	121.25	-0.70	120.55	15.22	23.32	16.65	19.63	16.36	22.35	16.53	23.94	16.72	24.15	16.75	24.13	16.7	23.88	16.42	24.2	16.63	24.18
RW2	118.85	-0.84	118.01	12.03	12.93	14.3	14.75	14.8	15.19	12.58	14.01	15.27	15.36	14.255	14.72	13	13	12.94	12.94	Not Gauged	

[1]Wells UGW22 and RW3 are the same well

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	01/28/97		02/25/97		04/21/97		05/22/97		06/17/97		06/30/97		07/30/97		09/03/97		09/26/97	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	8.6	9.17	8.8	8.8	9.94	10.7	8.97	12.07	9.65	9.75	9.42	9.95	9.3	9.31	9.19	9.4	Not Gauged	
RW5	111.87	-1.52	110.35	8.29	8.55	8.7	9.25	8.87	11.1	8.47	14.11	9.4	10.55	8.69	13.11	9.1	9.22	9.15	10.1	Not Gauged	
RW6	111.45	-1.63	109.82	8.09	8.26	8.5	8.67	8.9	9.1	9.22	9.44	9.23	9.44	9.19	9.42	8.82	8.82	8.2	9.29	7.7	7.7
RW7	111.22	-2.63	108.59	6.6	9.12	7.35	7.72	7.46	10.13	7.62	10.24	8.07	8.76	7.7	9.69	7.69	7.69	7.4	9.5	7.51	8.45
RW8	111.50	-1.61	109.89	8.49	8.8	8.8	9.05	9.22	9.24	9.41	9.64	9.35	10.18	8.93	11.42	9.06	9.19	9.2	11.45	9.06	9.25
GW01	108.94	2.58	111.52	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		12.31	12.31	11.97	11.97
GW02	112.06	1.88	113.94	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		11.92	11.92	11.8	11.8	11.7	11.7	11.68	11.68
GW03	111.39	2.01	113.40	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		11.59	11.59	11.58	11.58	11.32	11.32	11.27	11.27
GW04	111.00	2.06	113.06	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		9.42	9.72	9.07	9.13	8.73	9.28	9.42	9.71
GW05	108.75	(Clogged)		Debris in Well		Debris in Well		Debris in Well		Debris in Well		Debris in Well		Debris in Well		Debris in Well		Debris in Well		Debris in Well	
GW06	108.90	2.05	110.95	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		9.87	9.87	9.79	9.79	9.61	9.61	9.69	9.69
470MW1	130.13	3.01	133.14	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		30.72	31.02	30.77	30.97	29.9	31	30.74	31.03
470MW3	120.63	2.52	123.15	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		21.2	21.2	21.17	21.17	21.13	21.13	21.13	21.13
7MW01A	125.78	2.63	128.41	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Gauged		Not Gauged		26.35	26.35	26.33	26.33
7MW02A	145.59	2.91	148.50	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		45.45	45.45	45.4	45.4	45.5	45.5	45.45	45.45
7MW03	176.98	2.33	179.31	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		74.07	74.07	74.25	74.25	74.56	74.56	74.42	74.42
7MW04	180.62	1.94	182.56	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		79.82	79.82	80.05	80.05	80.03	80.03	80.29	80.29
7MW05	112.14	1.99	114.13	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW06	108.45	-0.20	108.25	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW07	113.32	2.03	115.35	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW08	111.58	-0.25	111.33	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW09	159.16	2.18	161.34	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW10	106.93	-0.19	106.74	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW11	109.23	-0.21	109.02	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW12	108.14	-0.19	107.95	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW13	108.60	-0.21	108.39	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW14	106.61	-0.02	106.59	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW15	111.50	2.67	114.17	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW16	118.19	2.38	120.57	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW17	144.60	3.04	147.64	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW18	173.07	2.24	175.31	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW19	214.33	2.49	216.82	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW20	110.88	2.37	113.25	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW21	106.67	-0.19	106.48	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW22	109.84	-0.24	109.60	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW23	109.20	-0.29	108.91	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW24	110.56	-0.22	110.34	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
Trench MW	111.22	-1.40	109.82	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
MTMW1	123.60	-0.07	123.53	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
MTMW2	122.99	-0.12	122.87	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
MTMW3	122.52	-0.10	122.42	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
MTMW4	122.11	-0.07	122.04	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
AW1	122.64	-0.06	122.58	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
AW2	121.78	-0.10	121.68	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	10/30/97		11/25/97		12/23/97		01/26/98		02/25/98		03/24/98		04/29/98		06/03/98		07/07/98	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	10.35	13.06	11.45	14.22	10.97	13.69	11.45	14.25	12.00	14.80	12.80	15.59	12.56	15.31	12.83	15.60	12.97	15.75
UGW2	160.53	1.58	162.11	54.9	55.02	54.35	54.35	53.44	53.45	53.61	53.61	53.93	53.93	54.45	54.49	55.32	55.48	55.70	56.12	56.10	56.62
UGW3	123.24	1.97	125.21	19.9	23.95	18.84	23.85	19.3	23.6	19.25	23.30	19.47	23.44	19.95	23.90	20.48	22.52	20.51	22.53	20.33	22.33
UGW4	119.24	1.42	120.66	11.83	21.58	13.63	23.29	13.01	22.6	13.66	23.89	14.39	24.60	15.04	25.25	17.25	17.30	17.32	17.33	17.43	17.46
UGW5	114.54	2.01	116.55	10.64	10.69	11.67	11.77	11.52	11.74	12.00	12.20	12.59	12.80	13.09	13.15	13.17	13.17	13.24	13.40	13.53	13.74
UGW6	109.75	1.75	111.50	9.00	9.00	9.53	9.53	9.38	9.38	9.50	9.50	9.74	9.74	9.98	9.98	9.98	9.98	9.96	9.96	9.96	9.96
UGW7	108.38	1.66	110.04	7.00	7.00	7.6	7.6	7.39	7.39	7.37	7.37	7.81	7.81	8.23	8.23	8.11	8.11	8.17	8.17	8.16	8.16
UGW8	108.59	1.65	110.24	7.75	7.75	8.23	8.23	8.13	8.13	8.10	8.10	8.34	8.34	8.71	8.71	8.65	8.65	8.68	8.68	8.68	8.68
UGW9	109.69	-0.24	109.45	6.8	6.8	7.51	7.51	7.4	7.4	7.50	7.50	7.72	7.72	8.05	8.05	8.11	8.11	8.15	8.15	8.23	8.23
UGW10	109.13	1.60	110.73	9.27	9.27	9.71	9.71	9.63	9.63	9.54	9.54	9.74	9.74	10.01	10.01	8.99	8.99	9.84	9.84	9.84	9.84
UGW11	108.03	1.61	109.64	8.61	8.61	8.83	8.83	8.74	8.74	8.75	8.75	8.85	8.85	9.03	9.03	Not Gauged		8.94	8.94	8.97	8.97
UGW12	112.67	1.55	114.22	7.8	18.18	9.00	18.25	8.68	17.86	9.17	18.03	9.71	18.18	10.21	18.40	10.28	18.40	10.43	18.17	10.58	18.33
UGW13	112.11	1.47	113.58	9.19	19.31	10.41	17.71	10.06	17.49	10.37	17.85	10.88	12.75	11.25	17.70	10.98	17.92	11.03	13.29	11.53	18.28
UGW14	118.18	1.41	119.59	12.96	12.96	14.61	14.61	13.98	13.98	14.70	14.70	15.40	15.40	15.43	15.43	16.30	16.30	16.48	16.48	16.49	16.49
UGW15	110.83	1.69	112.52	10.69	10.69	11.25	11.25	11.22	11.22	11.29	11.29	11.48	11.48	11.70	11.70	11.76	11.76	11.72	11.72	11.75	11.75
UGW16	112.25	1.58	113.83	11.84	11.84	11.28	11.28	12.13	12.13	12.27	12.27	12.43	12.43	12.67	12.67	12.65	12.65	12.16	12.16	12.72	12.72
UGW17	110.93	1.69	112.62	8.94	15.45	9.51	16.3	9.11	16.42	9.40	17.10	9.78	17.30	10.33	16.33	10.93	13.01	10.98	13.26	11.03	13.56
UGW18	113.02	1.53	114.55	11.93	11.93	12.54	12.54	12.4	12.4	12.55	12.55	12.82	12.82	13.07	13.07	13.09	13.09	13.11	13.11	13.15	13.15
UGW19	111.02	1.45	112.47	10.1	10.43	10.7	12.63	10.23	11.31	10.83	12.47	11.00	13.12	11.20	13.45	11.09	12.72	11.10	13.57	11.21	13.53
UGW20	109.73	2.41	112.14	10.78	10.78	11.33	11.33	11.27	11.27	11.29	11.29	11.46	11.46	11.67	11.67	11.72	11.72	Well destroyed		Well destroyed	
UGW20R	109.36	-0.21	109.15	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
UGW21	111.15	2.26	113.41	11.4	13.52	11.87	13.95	11.5	13.7	11.76	14.78	11.95	14.32	11.97	14.36	12.09	14.30	12.04	14.30	12.12	14.26
UGW22[(1)]	113.10	-2.80	110.30	4.8	4.8	4.62	4.62	4.16	4.16	5.95	5.95	6.45	6.45	6.95	6.95	7.80	7.80	7.13	7.13	7.40	7.40
UGW23	166.97	2.41	169.38	59.45	59.45	62.4	62.4	61.1	61.1	62.55	62.55	63.62	63.62	64.48	64.48	65.08	65.08	65.30	65.30	65.50	65.50
UGW24	176.96	2.04	179.00	74.97	74.97	74.35	74.35	73.78	73.78	73.60	73.60	73.65	73.65	74.00	74.00	74.12	74.14	74.20	74.20	74.19	74.19
UGW25	151.65	2.52	154.17	49.24	51.06	49.2	50.97	48.68	50.3	48.63	50.14	48.86	50.42	49.25	50.91	49.48	51.52	49.49	51.23	49.30	51.05
UGW26	111.09	-0.30	110.79	7.28	7.28	7.98	7.98	7.8	7.8	8.00	8.00	8.30	8.30	8.65	8.65	8.78	8.78	8.78	8.78	8.83	8.83
UGW27	127.77	1.59	129.36	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW32	185.74	2.83	188.57	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW33	211.56	2.92	214.48	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
PW1	113.78	1.60	115.38	9.29	10.06	9.39	9.5	9.86	10.65	9.41	9.52	9.37	9.53	9.35	9.54	10.41	10.41	10.72	10.72	11.20	11.20
PW2	113.46	2.23	115.69	9.64	10.27	9.3	9.9	9.64	10.36	10.77	11.50	11.30	12.05	11.76	12.56	11.84	12.70	12.00	12.87	12.17	13.14
PW3	115.14	2.19	117.33	10.15	18.9	11.25	20.37	10.69	20.45	11.20	21.15	11.73	21.53	12.32	22.09	12.42	22.27	12.48	22.33	12.58	22.42
PW4	113.51	2.14	115.65	9.57	12.93	10.63	14	10.12	13.59	10.64	14.19	11.14	14.76	11.65	15.31	11.75	15.52	11.88	15.61	11.86	15.75
PW5	114.90	2.52	117.42	10.18	18.35	11.35	19.75	10.75	19.6	11.25	20.22	11.80	20.75	12.42	21.27	12.60	21.48	12.66	21.58	12.78	21.70
PW6	115.48	2.21	117.69	9.67	22.85	11.95	23.81	10.5	23.7	11.16	23.60	11.83	23.50	12.50	23.42	12.70	23.38	12.78	23.35	12.93	22.32
MW1	113.69	2.25	115.94	8.47	8.47	8.75	8.75	8.75	8.75	19.71	19.71	9.63	9.63	10.34	10.34	11.70	12.56	11.88	12.00	12.03	13.17
MW2	113.56	2.00	115.56	9.3	9.3	8.75	8.75	9.13	9.13	10.50	10.50	11.00	11.00	11.53	11.53	11.45	11.52	11.70	11.78	11.98	12.10
MW3	115.21	2.01	117.22	10.98	15.2	12.04	16.53	11.53	16.16	12.00	17.03	12.45	17.87	13.05	18.40	13.05	18.91	13.14	19.15	13.21	19.41
MW4	114.35	2.21	116.56	6.6	9.92	7.82	10.78	5.62	8.86	7.52	10.44	8.48	10.93	11.17	13.14	10.52	11.03	10.61	11.14	11.16	11.88
RW1	121.25	-0.70	120.55	13.37	14.2	14.72	17.6	14.4	15.42	14.97	18.10	15.51	20.14	15.78	21.67	15.84	22.32	15.88	22.45	16.08	23.24
RW2	118.85	-0.84	118.01	10.85	10.85	Not Gauged		Not Gauged		12.30	12.30	13.05	13.05	13.80	13.90	13.71	13.93	13.60	13.60	14.32	14.69

[(1)]Wells UGW22 and RW3 are the same well

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	10/30/97		11/25/97		12/23/97		01/26/98		02/25/98		03/24/98		04/29/98		06/03/98		07/07/98	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	7.7	7.7	8.1	8.1	7.58	7.58	8.09	8.09	8.50	8.50	8.30	8.30	8.90	8.90	7.70	7.70	9.03	9.05
RW5	111.87	-1.52	110.35	7.78	7.98	8.43	8.5	8.03	8.14	8.40	8.60	8.80	9.18	8.68	11.23	8.40	10.82	8.41	10.81	8.57	10.98
RW6	111.45	-1.63	109.82	7.56	7.56	8.28	8.28	7.9	7.9	8.23	8.23	8.52	8.52	8.85	8.85	9.56	9.56	8.91	8.91	8.90	8.90
RW7	111.22	-2.63	108.59	6.56	6.82	7.2	7.2	6.65	6.65	7.10	7.12	7.50	7.50	7.65	7.65	7.38	7.41	7.52	7.52	7.71	7.71
RW8	111.50	-1.61	109.89	8.32	8.36	8.7	8.7	8.34	8.34	8.70	8.70	8.90	9.02	8.91	10.98	8.24	11.65	8.40	11.77	9.32	12.86
GW01	108.94	2.58	111.52	9.83	9.83	9.99	9.99	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		10.1	10.11	10.10	10.12
GW02	112.06	1.88	113.94	9.51	9.51	10.32	10.32	10	10	Not Gauged		Not Gauged		Not Gauged		11.24	11.24	11.25	11.25	11.37	11.37
GW03	111.39	2.01	113.40	9.51	9.51	10.23	10.23	9.98	9.98	Not Gauged		Not Gauged		Not Gauged		11.09	11.09	11.08	11.08	11.21	11.21
GW04	111.00	2.06	113.06	8.14	8.44	8.27	8.45	8.4	8.68	Not Gauged		Not Gauged		Not Gauged		8.94	8.94	8.8	8.82	9.19	9.21
GW05	108.75	(Clogged)		Debris in Well		Debris in Well		Debris in Well		Debris in Well		Debris in Well		Debris in Well		Debris in Well		Debris in Well		Debris in Well	
GW06	108.90	2.05	110.95	8.86	8.86	9.27	9.27	9.17	9.17	Not Gauged		Not Gauged		Not Gauged		9.69	9.69	9.65	9.65	9.72	9.72
470MW1	130.13	3.01	133.14	27.43	27.51	28.16	28.45	27.79	28.07	Not Gauged		Not Gauged		Not Gauged		29.89	29.98	29.81	29.92	30.90	31.13
470MW3	120.63	2.52	123.15	18.9	18.9	19.73	19.73	19.42	19.42	Not Gauged		Not Gauged		Not Gauged		20.64	20.64	20.66	20.66	20.73	20.73
7MW01A	125.78	2.63	128.41	24.11	24.11	24.95	24.95	20.31	20.31	Not Gauged		25.36	25.36	25.76	25.76	25.90	25.90	27.92	27.92	25.99	25.99
7MW02A	145.59	2.91	148.50	38.05	38.05	41.65	41.65	40.37	40.37	Not Gauged		42.95	42.95	43.87	43.87	44.39	44.39	44.61	44.61	44.14	44.14
7MW03	176.98	2.33	179.31	70.66	70.66	71.4	71.4	Not Gauged		Not Gauged		Not Gauged		Not Gauged		72.99	72.99	73.44	73.44	73.82	73.82
7MW04	180.62	1.94	182.56	78.5	78.5	78.12	78.12	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		78.26	78.26	78.18	78.18
7MW05	112.14	1.99	114.13	13.73	13.73	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		12.4	12.4	12.53	12.53
7MW06	108.45	-0.20	108.25	7.1	7.1	7.53	7.53	7.48	7.48	Not Gauged		7.57	7.57	7.77	7.77	Not Gauged		7.71	7.71	7.75	7.75
7MW07	113.32	2.03	115.35	13.73	13.73	14.06	14.06	13.73	13.73	Not Gauged		14.23	14.23	Not Gauged		14.06	14.06	Not Gauged		Not Gauged	
7MW08	111.58	-0.25	111.33	9.97	9.97	10.47	10.47	10.15	10.15	Not Gauged		10.75	10.75	10.69	10.69	Not Gauged		10.92	10.92	10.88	10.88
7MW09	159.16	2.18	161.34	52	52	54.82	54.82	53.63	53.63	Not Gauged		Not Gauged		56.75	56.75	57.32	57.32	57.79	57.79	57.67	57.67
7MW10	106.93	-0.19	106.74	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW11	109.23	-0.21	109.02	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW12	108.14	-0.19	107.95	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW13	108.60	-0.21	108.39	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW14	106.61	-0.02	106.59	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW15	111.50	2.67	114.17	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW16	118.19	2.38	120.57	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW17	144.60	3.04	147.64	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW18	173.07	2.24	175.31	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW19	214.33	2.49	216.82	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW20	110.88	2.37	113.25	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW21	106.67	-0.19	106.48	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW22	109.84	-0.24	109.60	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW23	109.20	-0.29	108.91	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW24	110.56	-0.22	110.34	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
Trench MW	111.22	-1.40	109.82	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
MTMW1	123.60	-0.07	123.53	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
MTMW2	122.99	-0.12	122.87	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
MTMW3	122.52	-0.10	122.42	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
MTMW4	122.11	-0.07	122.04	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
AW1	122.64	-0.06	122.58	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
AW2	121.78	-0.10	121.68	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	08/12/98		11/16/98		12/09/98		01/25/99		02/23/99		03/29/99		04/27/99		05/21/99		06/29/99	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	13.80	14.41	8.75	10.15	7.50	8.89	9.65	11.35	11.43	13.11	12.13	13.87	12.39	14.12	12.49	14.20	12.66	14.43
UGW2	160.53	1.58	162.11	56.48	57.10	51.85	51.85	49.88	49.88	49.28	49.28	50.17	50.17	51.27	51.28	52.18	52.19	53.66	53.66	54.30	54.30
UGW3	123.24	1.97	125.21	20.9	21.47	18.25	18.80	16.84	17.40	Not Gauged		Blocked		Not Gauged		Not Gauged		20.54	20.54	Not Gauged	
UGW4	119.24	1.42	120.66	17.8	17.82	12.66	12.67	10.22	10.23	11.95	11.95	15.47	15.47	16.32	16.32	16.60	16.61	14.10	14.10	17.05	17.05
UGW5	114.54	2.01	116.55	14.00	14.34	10.20	10.45	9.21	9.45	11.40	11.70	12.25	12.45	12.80	12.99	12.88	13.08	12.47	12.55	12.68	12.74
UGW6	109.75	1.75	111.50	10.10	10.10	6.90	6.90	8.60	8.60	9.25	9.25	9.76	9.76	9.99	9.99	10.10	10.10	10.07	10.07	10.05	10.05
UGW7	108.38	1.66	110.04	8.37	8.40	6.20	6.20	6.35	6.35	8.70	8.70	7.10	7.10	8.98	8.98	8.30	8.30	8.44	8.44	8.30	8.30
UGW8	108.59	1.65	110.24	9.75	9.76	6.90	6.90	6.80	6.80	7.46	7.46	8.05	8.05	8.42	8.43	8.48	8.49	8.65	8.65	8.45	8.45
UGW9	109.69	-0.24	109.45	8.30	8.32	6.40	6.40	5.85	5.85	7.10	7.11	0.00	0.00	7.97	7.98	8.06	8.06	8.15	8.15	7.98	7.98
UGW10	109.13	1.60	110.73	10.00	10.00	9.00	9.00	9.87	9.87	9.65	9.65	9.02	9.02	10.06	10.07	10.11	10.11	10.00	10.00	9.92	9.92
UGW11	108.03	1.61	109.64	9.00	9.00	8.65	8.65	8.55	8.55	8.82	8.82	9.97	9.97	9.14	9.15	9.16	9.16	9.07	9.07	9.06	9.06
UGW12	112.67	1.55	114.22	10.92	18.50	7.20	16.90	5.60	16.85	8.24	16.90	9.40	17.41	9.94	17.60	10.10	17.88	10.09	17.90	10.81	16.67
UGW13	112.11	1.47	113.58	11.46	18.25	8.25	19.20	7.40	19.70	9.70	18.50	10.64	18.06	10.80	17.85	10.97	17.92	9.92	20.19	10.90	17.10
UGW14	118.18	1.41	119.59	16.85	16.86	11.95	11.95	9.58	9.59	11.17	11.17	14.85	14.85	15.44	15.44	15.73	15.73	16.05	16.05	16.16	16.16
UGW15	110.83	1.69	112.52	11.82	11.84	8.10	8.10	10.34	10.34	11.12	11.12	11.47	11.47	11.75	11.75	11.81	11.81	11.86	11.86	11.75	11.75
UGW16	112.25	1.58	113.83	11.25	11.25	10.45	10.45	11.23	11.23	12.00	12.00	12.42	12.42	12.56	12.57	12.65	12.65	12.58	12.58	12.64	12.64
UGW17	110.93	1.69	112.62	11.46	12.85	8.25	12.10	7.38	14.20	9.11	18.80	9.92	16.08	10.20	15.40	10.33	15.50	9.46	16.81	10.01	18.92
UGW18	113.02	1.53	114.55	13.33	13.33	11.60	11.60	10.96	10.96	12.08	12.08	12.62	12.62	12.92	12.92	12.99	12.99	12.98	12.98	13.01	13.01
UGW19	111.02	1.45	112.47	11.45	13.65	8.45	9.81	8.60	9.97	10.15	11.32	11.00	12.25	11.00	11.50	10.85	11.34	10.87	11.76	10.82	12.02
UGW20	109.73	2.41	112.14	Well destroyed		Well destroyed		Well destroyed		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R	
UGW20R	109.36	-0.21	109.15	Not Installed		Not Installed		Not Installed		Not Installed		8.52	8.52	8.69	8.70	8.78	8.78	8.63	8.63	8.62	8.62
UGW21	111.15	2.26	113.41	12.27	14.30	10.10	13.00	10.07	12.70	11.38	14.28	12.11	14.25	11.94	14.31	12.07	14.30	11.60	14.27	9.51	17.20
UGW22[(1)]	113.10	-2.80	110.30	8.17	8.17	3.30	3.30	2.21	2.21	4.40	4.40	6.15	6.15	6.88	6.88	7.10	7.11	7.56	7.56	5.43	5.43
UGW23	166.97	2.41	169.38	65.90	65.90	57.25	57.25	51.76	51.76	59.51	59.51	61.90	61.90	63.25	63.26	62.24	62.24	64.64	64.64	64.77	64.77
UGW24	176.96	2.04	179.00	74.56	74.56	72.30	72.30	71.05	71.05	70.35	70.35	70.94	70.94	71.24	71.24	72.41	72.41	73.39	73.39	73.76	73.76
UGW25	151.65	2.52	154.17	49.58	51.40	6.70	6.70	6.35	6.35	Not Gauged		Blocked		Not Gauged		Not Gauged		Not Gauged		49.00	50.35
UGW26	111.09	-0.30	110.79	9.00	9.00	Not Gauged		Not Gauged		7.75	7.75	8.10	8.10	8.53	8.53	8.53	8.53	10.05	10.05	8.65	8.65
UGW27	127.77	1.59	129.36	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW32	185.74	2.83	188.57	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW33	211.56	2.92	214.48	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
PW1	113.78	1.60	115.38	12.35	13.50	Not Gauged		7.46	7.46	Not Gauged		9.52	9.52	10.12	10.12	10.35	10.35	8.98	8.98	9.56	9.56
PW2	113.46	2.23	115.69	12.42	13.50	8.40	9.70	7.46	9.05	9.50	11.15	10.74	12.45	10.30	12.96	11.94	11.94	11.20	12.82	11.51	13.30
PW3	115.14	2.19	117.33	13.50	21.21	8.82	18.35	7.30	17.18	11.50	12.35	12.65	13.55	13.40	14.30	7.10	7.11	13.67	16.02	14.00	14.16
PW4	113.51	2.14	115.65	10.33	10.51	flooded		4.27	4.27	Overflow		Pump		Clogged		Clogged		Clogged		Clogged	
PW5	114.90	2.52	117.42	13.55	20.25	9.23	16.60	7.83	15.20	11.28	12.40	12.63	13.92	13.35	14.64	13.83	14.13	14.15	14.43	13.95	14.25
PW6	115.48	2.21	117.69	12.10	13.23	9.75	9.75	9.83	9.83	9.20	9.30	Pump		11.16	11.21	11.45	11.51	11.28	11.48	11.60	11.76
MW1	113.69	2.25	115.94	11.75	11.76	8.00	8.00	7.16	8.45	9.60	11.05	10.51	10.85	10.10	12.40	11.31	12.67	10.90	12.30	11.15	12.55
MW2	113.56	2.00	115.56	12.25	12.42	8.30	8.30	7.68	7.68	9.50	9.50	10.66	10.66	11.11	11.11	11.94	11.94	10.90	10.90	11.27	11.28
MW3	115.21	2.01	117.22	Not Gauged		Not Gauged		Not Gauged		11.60	12.35	Not Gauged		9.75	10.47	10.08	10.85	10.35	10.97	10.04	10.58
MW4	114.35	2.21	116.56	12.35	12.90	4.00	5.20	4.44	5.68	4.40	5.70	8.25	9.15	8.83	9.49	10.24	10.97	10.64	11.33	10.70	11.30
RW1	121.25	-0.70	120.55	Not Gauged		12.00	12.05	8.74	8.74	Not Gauged		Blocked		Blocked		Blocked		Blocked		Blocked	
RW2	118.85	-0.84	118.01	14.82	15.25	1.00	1.00	1.15	1.15	7.20	7.20	12.01	12.01	13.54	13.54	13.50	13.54	13.87	13.93	12.40	12.40

[(1)]Wells UGW22 and RW3 are the same well

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	08/12/98		11/16/98		12/09/98		01/25/99		02/23/99		03/29/99		04/27/99		05/21/99		06/29/99	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	8.62	8.62	4.95	4.95	2.35	2.35	5.10	5.10	7.77	7.77	7.95	7.95	Well purged		8.97	9.25	8.66	8.68
RW5	111.87	-1.52	110.35	8.60	13.20	6.60	6.65	5.06	5.07	7.90	8.00	8.80	9.10	9.00	9.38	8.96	9.30	9.30	9.65	8.50	8.76
RW6	111.45	-1.63	109.82	9.08	9.10	3.55	3.97	2.33	2.35	6.85	6.85	8.75	8.75	8.69	8.69	8.62	8.63	8.75	8.75	7.94	7.94
RW7	111.22	-2.63	108.59	7.63	9.00	5.00	5.40	3.30	3.45	6.30	6.65	7.10	7.20	6.95	7.03	7.40	7.55	7.62	7.67	6.96	6.96
RW8	111.50	-1.61	109.89	Not Gauged		7.20	7.30	6.40	6.40	8.25	8.27	8.90	8.90	9.15	9.23	9.06	9.21	9.25	9.75	8.70	8.91
GW01	108.94	2.58	111.52	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Found		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW02	112.06	1.88	113.94	11.67	11.67	8.88	8.88	7.99	7.99	9.60	9.60	10.33	10.33	10.85	10.85	10.99	10.99	11.15	11.15	11.11	11.11
GW03	111.39	2.01	113.40	11.47	11.47	Not Gauged		8.17	8.18	9.65	9.65	10.50	10.50	10.76	10.77	10.89	10.90	10.92	10.92	11.00	11.00
GW04	111.00	2.06	113.06	9.15	9.37	8.12	8.20	7.53	7.59	8.87	8.87	7.99	8.05	8.33	8.39	Not Gauged		10.04	10.08	9.93	10.00
GW05	108.75	(Clogged)		Debris in Well		Debris in Well		Debris in Well		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW06	108.90	2.05	110.95	Not Gauged		8.60	8.60	8.34	8.34	8.98	8.98	9.36	9.36	9.59	9.60	Not Gauged		8.60	8.60	9.62	9.62
470MW1	130.13	3.01	133.14	30.90	31.13	Not Gauged		24.84	25.04	27.62	27.81	28.59	28.89	Not Gauged		29.57	29.85	Not Gauged		29.85	30.07
470MW3	120.63	2.52	123.15	20.73	20.73	Not Gauged		17.20	17.20	18.92	18.92	19.70	19.70	20.20	20.20	20.34	20.34	Not Gauged		20.51	20.51
7MW01A	125.78	2.63	128.41	26.27	26.30	23.45	23.45	22.40	22.40	Not Gauged		Not Gauged		24.49	24.49	29.59	29.60	25.75	25.75	25.71	25.71
7MW02A	145.59	2.91	148.50	45.21	45.21	37.10	37.10	31.99	31.99	Not Gauged		41.47	41.47	42.80	42.80	43.28	43.29	44.05	44.05	44.17	44.17
7MW03	176.98	2.33	179.31	74.25	74.25	68.05	68.05	65.47	65.47	66.51	66.51	67.87	67.87	69.18	69.18	70.06	70.06	71.53	71.53	73.20	73.20
7MW04	180.62	1.94	182.56	78.48	78.48	75.95	75.95	74.76	74.76	74.87	74.87	74.98	74.98	75.87	75.87	76.46	76.47	72.41	72.41	73.96	73.96
7MW05	112.14	1.99	114.13	12.75	12.75	Not Gauged		9.87	9.87	11.21	11.21	11.80	11.80	12.15	12.16	12.26	12.26	12.36	12.36	12.27	12.27
7MW06	108.45	-0.20	108.25	7.75	7.75	6.90	6.90	6.72	6.72	7.43	7.43	7.70	7.70	7.84	7.85	7.90	7.90	7.76	7.77	7.77	7.77
7MW07	113.32	2.03	115.35	Not Gauged		12.85	12.85	Not Gauged		Not Gauged		14.29	14.29	14.25	14.25	14.40	14.40	14.14	14.14	14.36	14.36
7MW08	111.58	-0.25	111.33	Not Gauged		Not Gauged		Not Gauged		Not Gauged		10.80	10.80	10.90	10.90	10.85	10.85	10.65	10.65	10.90	10.90
7MW09	159.16	2.18	161.34	Not Gauged		50.61	50.61	46.37	46.37	52.35	52.35	54.53	54.53	55.75	55.75	56.21	56.21	56.93	56.93	57.05	57.05
7MW10	106.93	-0.19	106.74	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW11	109.23	-0.21	109.02	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW12	108.14	-0.19	107.95	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW13	108.60	-0.21	108.39	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW14	106.61	-0.02	106.59	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW15	111.50	2.67	114.17	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW16	118.19	2.38	120.57	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW17	144.60	3.04	147.64	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW18	173.07	2.24	175.31	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW19	214.33	2.49	216.82	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW20	110.88	2.37	113.25	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW21	106.67	-0.19	106.48	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Reported	
7MW22	109.84	-0.24	109.60	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Reported	
7MW23	109.20	-0.29	108.91	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Reported	
7MW24	110.56	-0.22	110.34	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Reported	
Trench MW	111.22	-1.40	109.82	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
MTMW1	123.60	-0.07	123.53	Not Installed		Not Installed		Not Installed		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
MTMW2	122.99	-0.12	122.87	Not Installed		Not Installed		Not Installed		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
MTMW3	122.52	-0.10	122.42	Not Installed		Not Installed		Not Installed		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
MTMW4	122.11	-0.07	122.04	Not Installed		Not Installed		Not Installed		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
AW1	122.64	-0.06	122.58	Not Installed		Not Installed		Not Installed		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
AW2	121.78	-0.10	121.68	Not Installed		Not Installed		Not Installed		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	07/29/99		08/30/99		09/29/99		10/27/99		12/01/99		12/23/99		01/28/00		03/18/00		06/28/00	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	12.65	14.45	13.28	13.29	9.55	9.60	4.80	5.10	6.10	6.20	10.00	10.10	10.18	10.30	13.25	14.10	11.84	15.15
UGW2	160.53	1.58	162.11	55.00	55.20	55.44	55.95	54.20	54.85	52.85	52.85	Not Gauged		46.38	46.38	46.50	46.50	49.32	49.32	53.65	53.69
UGW3	123.24	1.97	125.21	19.50	25.40	20.51	21.15	19.20	19.92	19.03	19.60	14.70	15.35	13.50	13.50	15.70	15.71	17.90	17.90	17.15	17.15
UGW4	119.24	1.42	120.66	17.13	17.13	17.30	17.30	14.00	14.00	12.90	12.90	8.02	8.02	13.05	13.05	13.17	13.17	15.95	15.95	16.84	16.84
UGW5	114.54	2.01	116.55	12.77	12.95	11.11	11.11	Not Gauged		10.20	10.35	6.45	6.65	10.70	10.95	10.75	11.00	12.60	12.65	12.75	12.75
UGW6	109.75	1.75	111.50	8.86	8.86	9.15	9.15	8.15	8.15	8.70	8.70	7.95	7.95	9.25	9.25	9.38	9.38	9.85	9.85	9.87	9.87
UGW7	108.38	1.66	110.04	7.94	7.94	7.00	7.00	6.85	6.85	6.17	6.17	6.00	6.00	7.20	7.20	7.26	7.26	8.70	8.70	8.18	8.18
UGW8	108.59	1.65	110.24	8.15	8.15	7.30	7.30	6.92	6.92	8.50	8.50	4.90	4.90	6.75	6.75	6.95	6.95	8.25	8.25	8.30	8.30
UGW9	109.69	-0.24	109.45	8.00	8.00	7.32	7.32	6.60	6.60	5.00	5.00	4.56	4.56	6.80	6.80	7.02	7.02	8.00	8.00	8.00	8.00
UGW10	109.13	1.60	110.73	7.94	7.94	8.94	8.94	6.68	6.68	8.25	8.25	7.85	7.85	9.45	9.45	9.60	9.60	10.20	10.20	9.90	9.90
UGW11	108.03	1.61	109.64	8.95	8.95	8.57	8.57	7.15	7.15	8.70	8.70	8.16	8.16	8.94	8.95	9.00	9.00	9.70	9.70	9.12	9.12
UGW12	112.67	1.55	114.22	10.98	16.96	11.62	12.36	8.00	16.85	7.55	17.30	4.15	15.10	7.45	15.85	7.56	15.90	9.95	17.10	10.05	17.70
UGW13	112.11	1.47	113.58	10.87	17.87	10.30	10.35	8.00	19.38	8.45	8.95	4.52	13.40	8.50	17.20	8.55	17.30	10.70	17.00	10.45	17.55
UGW14	118.18	1.41	119.59	16.20	16.20	9.46	9.46	14.45	14.45	12.18	12.18	7.60	7.60	12.10	12.10	12.30	12.30	15.22	15.22	16.91	16.91
UGW15	110.83	1.69	112.52	11.70	11.70	11.23	11.23	9.90	9.90	10.82	10.82	9.50	9.50	9.10	9.10	9.30	9.30	11.75	11.75	11.72	11.72
UGW16	112.25	1.58	113.83	12.50	12.50	11.68	11.68	10.15	10.15	11.60	11.60	10.05	10.05	11.66	11.66	11.75	11.75	12.55	12.55	12.55	12.55
UGW17	110.93	1.69	112.62	9.87	17.10	9.27	9.27	8.55	11.05	8.77	11.85	5.30	14.30	8.45	12.10	8.65	12.40	10.25	13.15	10.00	14.47
UGW18	113.02	1.53	114.55	12.90	12.90	Damaged		10.24	10.24	11.60	11.60	Damaged		11.65	11.65	11.72	11.72	12.80	12.80	12.98	12.98
UGW19	111.02	1.45	112.47	11.10	12.55	9.80	9.80	8.00	8.20	9.40	9.72	4.20	4.55	9.35	9.65	9.45	9.80	10.77	11.50	10.90	11.35
UGW20	109.73	2.41	112.14	Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R	
UGW20R	109.36	-0.21	109.15	8.23	8.23	7.90	7.90	8.05	8.05	10.30	10.30	6.35	6.35	8.00	8.00	8.12	8.12	8.75	8.75	8.92	8.92
UGW21	111.15	2.26	113.41	11.91	14.28	10.15	10.55	10.02	11.30	10.80	12.16	6.15	7.40	7.40	11.55	7.53	11.72	11.90	13.20	11.91	13.11
UGW22[(1)]	113.10	-2.80	110.30	5.94	5.94	1.34	1.34	Not Gauged		3.45	3.45	Overflow		5.20	5.20	5.23	5.23	Not Gauged		Blocked by asphalt	
UGW23	166.97	2.41	169.38	65.02	65.02	64.98	64.98	58.30	58.30	57.65	57.65	48.20	48.20	58.10	58.10	58.40	58.40	62.75	62.75	64.50	64.50
UGW24	176.96	2.04	179.00	74.10	74.10	74.38	74.38	73.15	73.15	72.14	72.15	68.90	68.90	68.36	68.37	68.58	68.59	70.75	70.75	73.34	73.34
UGW25	151.65	2.52	154.17	49.23	50.75	49.25	50.70	48.90	50.40	46.85	48.05	47.60	49.20	44.00	45.10	44.23	45.33	46.55	47.75	48.55	49.85
UGW26	111.09	-0.30	110.79	8.45	8.45	8.05	8.05	8.10	8.10	6.25	6.25	5.70	5.70	6.80	6.80	6.95	6.95	8.90	8.90	8.60	8.60
UGW27	127.77	1.59	129.36	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW32	185.74	2.83	188.57	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW33	211.56	2.92	214.48	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
PW1	113.78	1.60	115.38	9.66	9.66	6.70	6.70	6.65	6.65	7.70	7.70	5.20	5.80	9.10	9.10	9.25	9.25	10.25	10.25	9.45	9.45
PW2	113.46	2.23	115.69	11.60	13.42	10.62	10.65	8.54	9.25	8.60	9.35	5.22	6.40	9.42	10.42	9.65	10.70	11.50	12.40	11.56	11.56
PW3	115.14	2.19	117.33	13.92	14.12	13.27	13.29	10.45	10.55	6.70	6.80	6.10	6.10	10.55	10.59	10.62	10.67	Not Gauged		13.45	13.54
PW4	113.51	2.14	115.65	Clogged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		10.45	11.50
PW5	114.90	2.52	117.42	13.92	14.25	13.45	13.50	10.36	10.45	10.22	10.30	7.10	7.15	10.60	10.65	10.70	10.77	14.60	14.60	12.78	13.42
PW6	115.48	2.21	117.69	11.55	11.70	11.05	11.15	8.20	8.80	7.70	8.50	3.50	3.50	8.40	8.40	8.55	8.55	6.50	19.50	Not Gauged	
MW1	113.69	2.25	115.94	11.19	12.55	10.77	10.81	8.55	8.85	8.45	9.02	3.80	3.80	9.17	9.71	9.30	9.85	11.05	11.65	11.05	11.60
MW2	113.56	2.00	115.56	11.45	11.45	7.54	7.64	6.45	6.45	8.10	8.10	4.95	4.95	9.50	9.50	9.60	9.60	11.25	11.25	11.35	11.35
MW3	115.21	2.01	117.22	10.10	10.70	9.80	9.80	7.30	7.32	10.13	10.16	1.30	1.30	6.90	6.95	6.95	7.00	10.40	10.80	9.40	9.55
MW4	114.35	2.21	116.56	9.87	10.35	6.47	6.47	4.50	4.70	9.15	9.23	3.35	3.60	10.40	10.42	10.55	10.60	11.92	12.62	Damaged	
RW1	121.25	-0.70	120.55	16.15	19.35	15.90	18.33	Not Gauged		12.20	12.43	5.10	5.25	0.00	0.00	12.50	12.75	16.40	16.70	16.50	17.20
RW2	118.85	-0.84	118.01	13.40	13.40	4.50	4.50	Not Gauged		5.95	5.95	Overflow		9.55	9.55	9.60	9.60	Not Gauged		13.05	13.05

[(1)]Wells UGW22 and RW3 are the same well

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	07/29/99		08/30/99		09/29/99		10/27/99		12/01/99		12/23/99		01/28/00		03/18/00		06/28/00	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	8.63	8.64	0.10	0.19	Not Gauged		5.93	5.93	Overflow		6.75	6.76	6.82	6.83	8.60	8.60	8.74	8.74
RW5	111.87	-1.52	110.35	8.90	9.14	7.43	7.66	Not Gauged		6.40	6.58	Overflow		6.85	6.90	6.87	6.91	7.60	7.70	8.80	12.70
RW6	111.45	-1.63	109.82	8.45	8.45	2.37	2.37	Not Gauged		2.65	2.65	Overflow		6.53	6.53	6.55	6.55	8.15	8.15	8.27	8.27
RW7	111.22	-2.63	108.59	7.00	7.00	4.00	4.00	Not Gauged		5.07	5.07	Overflow		5.50	5.50	5.70	5.70	6.80	6.80	7.10	7.10
RW8	111.50	-1.61	109.89	8.96	9.35	6.80	7.20	Not Gauged		7.32	7.53	Overflow		7.00	7.05	7.15	7.20	8.50	8.70	8.50	8.53
GW01	108.94	2.58	111.52	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW02	112.06	1.88	113.94	11.10	11.10	10.50	10.50	8.85	8.85	9.65	9.65	6.60	6.60	9.10	9.10	9.22	9.22	10.75	10.75	11.02	11.02
GW03	111.39	2.01	113.40	10.90	10.90	10.30	10.30	8.42	8.42	9.61	9.61	7.00	7.00	9.20	9.20	9.25	9.25	10.75	10.75	10.97	10.97
GW04	111.00	2.06	113.06	9.77	9.77	11.10	11.10	8.60	8.60	7.38	7.38	7.10	7.10	8.46	8.46	8.55	8.55	9.10	9.10	9.80	9.80
GW05	108.75	(Clogged)		Not Gauged		Clogged		Clogged		Clogged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW06	108.90	2.05	110.95	8.46	8.46	9.00	9.00	7.45	7.45	8.45	8.45	7.95	7.95	8.48	8.48	8.55	8.55	8.50	8.50	8.60	8.60
470MW1	130.13	3.01	133.14	29.86	30.04	27.52	27.71	26.86	27.06	27.65	28.06	21.80	22.10	24.30	25.32	24.60	25.65	28.85	29.20	29.55	29.87
470MW3	120.63	2.52	123.15	20.70	20.70	19.91	19.91	18.30	18.30	19.77	19.77	15.30	15.30	16.31	16.31	16.45	16.45	20.10	20.10	20.52	20.52
7MW01A	125.78	2.63	128.41	25.75	25.75	27.11	27.11	24.78	24.78	24.35	24.35	20.40	20.40	23.63	23.63	23.70	23.70	25.75	25.75	25.65	25.65
7MW02A	145.59	2.91	148.50	44.36	44.36	44.23	44.23	39.60	39.60	37.14	37.14	40.70	40.70	Not Gauged		Not Gauged		42.31	42.31	43.88	43.88
7MW03	176.98	2.33	179.31	72.75	72.75	73.20	73.20	70.45	70.45	68.54	68.54	73.30	73.30	Not Gauged		Not Gauged		67.50	67.50	71.42	71.42
7MW04	180.62	1.94	182.56	78.00	78.00	78.70	78.70	77.00	77.00	75.98	75.98	Not Gauged		72.36	72.63	72.45	72.45	74.90	74.90	77.40	77.40
7MW05	112.14	1.99	114.13	12.26	12.26	11.21	11.21	8.65	8.65	12.11	12.11	8.51	8.51	Not Gauged		Not Gauged		Not Gauged		12.37	12.37
7MW06	108.45	-0.20	108.25	7.70	7.70	7.27	7.27	6.35	6.35	7.54	7.54	7.65	7.65	7.55	7.55	7.67	7.67	7.85	7.85	7.80	7.80
7MW07	113.32	2.03	115.35	14.22	14.22	12.60	12.60	12.73	12.73	13.14	13.14	7.15	7.15	13.05	13.05	13.14	13.14	14.10	14.10	14.11	14.11
7MW08	111.58	-0.25	111.33	10.82	10.82	6.62	6.62	8.65	8.65	9.15	9.15	6.42	6.42	8.90	8.90	8.98	8.98	8.75	8.75	10.20	10.20
7MW09	159.16	2.18	161.34	57.23	57.23	64.10	64.10	57.60	57.60	50.70	50.70	43.80	43.80	51.03	51.03	51.20	51.20	55.30	55.30	56.77	56.77
7MW10	106.93	-0.19	106.74	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW11	109.23	-0.21	109.02	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW12	108.14	-0.19	107.95	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW13	108.60	-0.21	108.39	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW14	106.61	-0.02	106.59	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW15	111.50	2.67	114.17	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW16	118.19	2.38	120.57	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW17	144.60	3.04	147.64	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW18	173.07	2.24	175.31	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW19	214.33	2.49	216.82	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW20	110.88	2.37	113.25	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW21	106.67	-0.19	106.48	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW22	109.84	-0.24	109.60	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW23	109.20	-0.29	108.91	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW24	110.56	-0.22	110.34	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
Trench MW	111.22	-1.40	109.82	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
MTMW1	123.60	-0.07	123.53	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
MTMW2	122.99	-0.12	122.87	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
MTMW3	122.52	-0.10	122.42	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
MTMW4	122.11	-0.07	122.04	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
AW1	122.64	-0.06	122.58	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
AW2	121.78	-0.10	121.68	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	07/28/00		08/31/00		09/29/00		10/31/00		11/29/00		12/28/00		01/31/01		02/28/01		03/30/01	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	12.58	15.82	10.66	12.55	11.10	13.20	10.70	12.90	12.00	14.30	12.30	14.70	13.05	15.40	12.65	14.95	12.80	15.15
UGW2	160.53	1.58	162.11	54.45	54.45	55.10	55.10	55.51	55.51	55.86	55.86	56.30	56.30	56.30	56.30	56.50	56.50	56.70	56.70	57.00	57.00
UGW3	123.24	1.97	125.21	20.51	20.51	21.20	21.20	20.40	20.40	20.30	20.30	20.55	20.55	20.95	21.00	21.10	21.20	21.35	21.35	21.95	21.95
UGW4	119.24	1.42	120.66	17.37	17.37	17.85	17.85	17.00	17.00	17.10	17.10	19.10	19.10	16.30	16.35	17.40	17.40	17.25	17.25	17.45	17.45
UGW5	114.54	2.01	116.55	13.35	13.35	11.50	11.50	12.90	13.00	8.45	8.45	12.60	12.60	13.25	13.45	13.30	13.30	12.80	12.80	12.90	12.90
UGW6	109.75	1.75	111.50	10.17	10.17	10.82	10.82	9.60	9.60	9.75	9.75	10.90	10.90	9.75	9.75	9.85	9.85	9.70	9.70	9.85	9.85
UGW7	108.38	1.66	110.04	8.57	8.57	8.75	8.75	7.62	7.62	7.95	7.95	9.10	9.10	7.75	7.75	8.10	8.10	7.80	7.80	8.10	8.10
UGW8	108.59	1.65	110.24	8.65	8.65	9.07	9.07	8.00	8.00	6.95	6.95	9.25	9.25	8.05	8.05	8.35	8.35	8.10	8.10	8.20	8.20
UGW9	109.69	-0.24	109.45	8.34	8.34	9.10	9.10	7.70	7.70	6.90	6.90	8.75	8.75	7.85	7.85	6.05	6.05	5.10	5.10	4.70	4.70
UGW10	109.13	1.60	110.73	10.04	10.04	10.15	10.15	9.75	9.75	8.80	8.80	9.65	9.65	9.00	9.00	10.00	10.00	9.85	9.85	10.00	10.00
UGW11	108.03	1.61	109.64	9.15	9.15	8.96	8.96	8.85	8.85	7.68	7.68	9.00	9.00	9.80	9.80	9.05	9.05	9.00	9.00	9.10	9.10
UGW12	112.67	1.55	114.22	10.60	18.05	9.65	17.65	10.20	17.55	9.90	17.25	10.15	17.55	10.50	17.80	10.35	17.35	9.96	16.75	10.10	14.55
UGW13	112.11	1.47	113.58	11.35	17.35	9.22	18.85	10.65	17.65	9.90	16.80	10.60	17.90	11.00	18.00	11.05	17.35	10.65	17.30	10.80	15.50
UGW14	118.18	1.41	119.59	16.45	16.45	15.33	15.33	16.10	16.10	16.10	16.10	15.65	15.65	16.40	16.40	16.55	16.55	16.30	16.30	15.45	15.45
UGW15	110.83	1.69	112.52	11.90	11.90	11.50	11.50	11.20	11.20	10.35	10.35	11.90	11.90	11.72	11.72	11.85	11.85	11.15	11.15	10.80	10.80
UGW16	112.25	1.58	113.83	12.75	12.75	11.55	11.55	12.35	12.35	11.15	11.15	11.90	11.90	12.55	12.55	11.70	11.70	11.40	11.40	11.40	11.40
UGW17	110.93	1.69	112.62	10.72	14.60	9.05	13.60	10.15	14.35	9.25	13.55	10.20	14.60	10.60	14.70	10.70	13.90	10.45	13.35	10.50	13.55
UGW18	113.02	1.53	114.55	13.16	13.16	11.45	11.45	12.75	12.75	10.68	10.68	11.70	11.70	12.95	12.95	11.41	11.41	10.85	10.85	10.70	10.70
UGW19	111.02	1.45	112.47	11.40	12.40	9.85	10.35	10.25	10.75	7.90	8.30	11.00	12.00	10.25	11.45	11.10	12.20	11.00	11.90	11.20	12.20
UGW20	109.73	2.41	112.14	Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R	
UGW20R	109.36	-0.21	109.15	9.70	9.70	10.42	10.42	9.45	9.45	7.20	7.20	10.25	10.25	10.40	10.40	11.95	11.95	11.80	11.80	7.90	7.90
UGW21	111.15	2.26	113.41	12.35	14.20	10.95	12.55	11.60	13.30	8.30	9.75	11.95	13.95	12.20	14.25	11.90	14.30	11.90	14.25	11.90	14.21
UGW22[(1)]	113.10	-2.80	110.30	7.45	7.45	2.60	2.60	2.20	2.20	3.50	3.50	6.90	6.90	7.00	7.00	4.90	4.90	7.15	7.15	7.25	7.25
UGW23	166.97	2.41	169.38	65.10	65.10	64.85	64.85	65.10	65.10	65.16	65.16	65.35	65.35	65.40	65.40	65.70	65.70	65.55	65.55	65.70	65.70
UGW24	176.96	2.04	179.00	73.80	73.80	73.55	73.55	74.20	74.20	74.35	74.35	73.50	73.50	74.10	74.10	74.60	74.60	74.10	74.10	75.50	75.50
UGW25	151.65	2.52	154.17	49.17	50.55	49.00	50.25	49.00	49.00	49.15	50.40	49.20	50.50	49.50	49.50	49.87	51.40	50.15	51.80	50.60	52.30
UGW26	111.09	-0.30	110.79	9.44	9.44	9.15	9.15	9.40	9.40	9.10	9.10	9.20	9.20	8.45	8.45	8.40	8.40	7.85	7.85	7.80	7.80
UGW27	127.77	1.59	129.36	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW32	185.74	2.83	188.57	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW33	211.56	2.92	214.48	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
PW1	113.78	1.60	115.38	10.40	10.40	9.70	9.70	9.15	9.15	12.20	12.20	11.65	11.65	9.90	9.90	11.30	11.30	9.58	9.58	10.75	10.75
PW2	113.46	2.23	115.69	12.17	12.17	11.90	11.90	10.95	11.10	10.40	10.60	11.60	11.85	11.90	12.30	11.30	11.50	11.80	12.20	12.55	12.85
PW3	115.14	2.19	117.33	Not Gauged		Not Gauged		13.50	13.50	8.00	8.00	10.20	10.20	9.80	10.15	10.30	10.70	10.20	10.50	10.20	10.60
PW4	113.51	2.14	115.65	Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	114.90	2.52	117.42	13.65	14.35	13.22	13.75	13.00	13.65	12.70	13.40	12.65	13.40	13.30	14.12	12.75	13.55	13.65	14.40	13.50	14.25
PW6	115.48	2.21	117.69	11.00	11.89	11.15	11.80	12.15	12.85	10.90	11.80	11.60	12.40	12.30	13.10	12.80	13.55	12.40	13.15	12.50	13.30
MW1	113.69	2.25	115.94	11.60	12.70	10.44	10.70	11.10	11.65	10.75	11.10	10.90	11.60	11.25	11.90	11.70	12.25	11.50	11.90	11.67	12.25
MW2	113.56	2.00	115.56	11.93	11.93	10.60	10.60	10.50	10.50	9.70	9.70	10.95	10.95	11.65	11.65	10.85	10.85	11.60	11.60	11.80	11.80
MW3	115.21	2.01	117.22	14.40	14.48	13.55	13.60	9.30	9.30	12.40	12.55	13.15	13.40	13.62	13.87	15.15	15.40	13.90	14.15	14.05	14.25
MW4	114.35	2.21	116.56	7.46	8.10	7.55	8.10	13.00	13.00	6.20	7.04	9.45	10.30	11.20	12.20	12.25	13.40	12.10	13.20	12.25	13.45
RW1	121.25	-0.70	120.55	17.17	18.62	17.70	19.00	16.50	16.50	17.35	17.35	17.90	17.91	17.60	19.20	16.75	20.10	16.50	20.00	16.30	20.60
RW2	118.85	-0.84	118.01	14.22	14.22	14.10	14.10	9.00	9.00	7.75	7.75	9.20	9.20	13.65	13.65	14.45	14.45	13.20	13.20	13.95	13.95

[(1)]Wells UGW22 and RW3 are the same well

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	07/28/00		08/31/00		09/29/00		10/31/00		11/29/00		12/28/00		01/31/01		02/28/01		03/30/01	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	9.05	9.06	2.45	2.45	2.25	2.25	6.10	6.10	8.20	8.20	8.50	8.50	6.80	6.80	7.45	7.45	7.60	7.60
RW5	111.87	-1.52	110.35	8.32	12.90	6.60	9.45	8.10	10.90	6.90	6.90	7.70	7.70	8.50	11.40	8.45	11.20	8.60	11.30	7.70	13.30
RW6	111.45	-1.63	109.82	8.80	8.80	6.95	6.95	7.60	7.60	2.65	2.65	7.97	7.97	8.70	8.70	8.30	8.30	8.30	8.30	8.40	8.40
RW7	111.22	-2.63	108.59	7.70	7.70	6.10	6.10	5.90	5.90	3.00	3.00	7.55	7.55	7.50	7.50	6.90	6.90	7.00	7.00	7.25	7.25
RW8	111.50	-1.61	109.89	9.10	9.25	7.74	7.79	8.20	8.35	4.90	5.00	8.70	8.80	9.00	9.15	8.95	9.10	8.70	8.90	8.85	8.85
GW01	108.94	2.58	111.52	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW02	112.06	1.88	113.94	11.45	11.45	11.86	11.86	10.95	10.95	10.85	10.85	12.05	12.05	11.20	11.20	11.40	11.40	10.60	10.60	11.35	11.35
GW03	111.39	2.01	113.40	11.25	11.25	11.58	11.58	10.70	10.70	10.60	10.60	11.60	11.60	11.00	11.00	10.90	10.90	11.20	11.20	10.60	10.60
GW04	111.00	2.06	113.06	9.93	9.93	9.70	9.70	9.20	9.20	9.07	9.07	9.95	9.95	9.80	9.80	10.00	10.00	10.40	10.40	9.40	9.40
GW05	108.75	(Clogged)		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW06	108.90	2.05	110.95	8.95	8.95	9.10	9.10	9.25	9.25	9.10	9.10	9.40	9.40	9.40	9.40	9.45	9.45	9.15	9.15	9.25	9.25
470MW1	130.13	3.01	133.14	30.00	30.45	29.45	29.77	29.70	29.70	29.65	29.95	29.65	30.00	29.85	29.85	30.10	30.10	29.90	30.00	30.05	30.05
470MW3	120.63	2.52	123.15	20.80	20.80	21.30	21.30	20.40	20.40	20.30	20.30	21.75	21.75	20.62	20.62	20.80	20.80	20.70	20.70	20.75	20.75
7MW01A	125.78	2.63	128.41	27.10	27.10	26.85	26.85	29.70	29.70	25.55	25.55	26.90	26.90	25.85	25.85	26.00	26.00	25.85	25.85	27.78	27.78
7MW02A	145.59	2.91	148.50	44.50	44.50	44.20	44.20	44.40	44.40	44.20	44.20	44.30	44.30	44.70	44.70	45.00	45.00	44.80	44.80	45.00	45.00
7MW03	176.98	2.33	179.31	72.95	72.95	72.70	72.70	73.22	73.22	73.10	73.10	72.65	72.65	73.90	73.90	74.15	74.15	74.35	74.35	74.65	74.65
7MW04	180.62	1.94	182.56	77.75	77.75	77.25	77.25	74.00	74.00	74.06	74.06	77.55	77.55	78.30	78.30	78.70	78.70	78.95	78.95	79.40	79.40
7MW05	112.14	1.99	114.13	12.72	12.72	12.48	12.48	12.40	12.40	57.30	57.30	12.60	12.60	12.65	12.65	12.85	12.85	12.70	12.70	12.95	12.95
7MW06	108.45	-0.20	108.25	9.62	9.62	9.45	9.45	9.30	9.30	8.55	8.55	9.45	9.45	7.70	7.70	7.75	7.75	7.70	7.70	7.85	7.85
7MW07	113.32	2.03	115.35	14.40	14.40	14.50	14.50	13.65	13.65	12.20	12.20	14.30	14.30	14.30	14.30	13.95	13.95	14.00	14.00	14.15	14.15
7MW08	111.58	-0.25	111.33	11.05	11.05	10.85	10.85	10.00	10.00	7.60	7.60	10.80	10.80	10.30	10.30	10.75	10.75	10.10	10.10	10.50	10.50
7MW09	159.16	2.18	161.34	57.35	57.35	57.00	57.00	56.25	56.25	73.50	73.50	57.30	57.30	57.55	57.55	56.85	56.85	57.67	57.67	57.80	57.80
7MW10	106.93	-0.19	106.74	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW11	109.23	-0.21	109.02	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW12	108.14	-0.19	107.95	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW13	108.60	-0.21	108.39	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW14	106.61	-0.02	106.59	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW15	111.50	2.67	114.17	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW16	118.19	2.38	120.57	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW17	144.60	3.04	147.64	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW18	173.07	2.24	175.31	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW19	214.33	2.49	216.82	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW20	110.88	2.37	113.25	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW21	106.67	-0.19	106.48	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW22	109.84	-0.24	109.60	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW23	109.20	-0.29	108.91	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW24	110.56	-0.22	110.34	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
Trench MW	111.22	-1.40	109.82	0.00	0.00	0.00	0.00	8.02	8.03	2.20	2.20	7.50	7.50	8.15	8.15	8.75	8.75	8.53	8.54	8.70	8.70
MTMW1	123.60	-0.07	123.53	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		18.65	22.25	18.90	22.80	20.75	21.30
MTMW2	122.99	-0.12	122.87	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		18.35	23.30	18.35	23.15	19.35	22.10
MTMW3	122.52	-0.10	122.42	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		17.55	21.90	17.90	22.10	19.70	20.05
MTMW4	122.11	-0.07	122.04	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		18.75	23.40	17.90	22.70	19.10	21.60
AW1	122.64	-0.06	122.58	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		17.40	22.15	18.10	21.85	20.10	20.85
AW2	121.78	-0.10	121.68	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		17.80	22.00	17.60	21.65	23.35	25.50

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	04/30/01		05/31/01		06/30/01		07/31/01		08/31/01		09/28/01		10/29/01		11/30/01		12/31/01	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	Not Gauged		14.10	16.00	14.10	16.00	13.25	13.37	13.36	13.46	11.13	11.91	11.90	12.65	9.40	9.72	8.79	9.00
UGW2	160.53	1.58	162.11	56.10	56.10	56.15	56.15	57.40	59.70	57.56	58.08	57.81	58.08	57.70	58.08	57.70	58.08	57.97	58.08	57.84	57.84
UGW3	123.24	1.97	125.21	Not Gauged		13.90	13.95	22.30	22.35	22.41	23.30	22.55	23.69	21.98	22.98	21.91	22.03	21.89	22.00	21.17	21.20
UGW4	119.24	1.42	120.66	17.20	17.20	17.10	17.10	17.15	17.15	17.25	17.31	16.63	16.64	16.26	16.26	16.67	16.69	16.47	16.49	16.09	16.09
UGW5	114.54	2.01	116.55	11.15	11.15	11.10	11.10	12.65	12.75	12.64	12.69	12.76	12.76	11.96	11.96	12.28	12.28	11.98	11.98	9.14	9.14
UGW6	109.75	1.75	111.50	9.60	9.60	9.60	9.60	9.70	9.70	9.69	9.69	8.79	8.79	9.33	9.33	9.35	9.35	9.21	9.21	8.68	8.68
UGW7	108.38	1.66	110.04	7.85	7.85	7.80	7.80	8.05	8.05	8.15	8.15	7.15	7.15	7.53	7.53	7.50	7.50	7.09	7.09	6.06	6.06
UGW8	108.59	1.65	110.24	9.00	9.00	8.90	8.90	7.90	7.90	7.84	7.84	6.93	6.93	7.43	7.43	7.25	7.25	6.82	6.82	5.86	5.86
UGW9	109.69	-0.24	109.45	3.90	3.90	4.00	4.00	4.20	4.20	4.02	4.02	3.54	3.54	3.88	3.88	3.90	3.90	3.88	3.88	3.48	3.48
UGW10	109.13	1.60	110.73	9.90	9.90	9.90	9.90	9.80	9.80	9.77	9.77	9.12	9.12	9.53	9.53	9.62	9.62	9.49	9.49	9.09	9.09
UGW11	108.03	1.61	109.64	9.00	9.00	9.05	9.05	8.95	8.95	8.93	8.93	7.52	7.52	8.67	8.67	8.83	8.83	8.75	8.75	8.51	8.51
UGW12	112.67	1.55	114.22	10.30	12.45	10.10	15.30	10.50	15.65	10.52	14.04	10.90	12.28	9.55	13.50	10.19	13.05	10.45	11.06	9.94	11.28
UGW13	112.11	1.47	113.58	10.00	15.10	10.60	17.55	10.70	17.15	10.71	16.72	10.76	16.85	10.02	18.32	10.63	16.31	11.18	12.40	9.95	12.35
UGW14	118.18	1.41	119.59	16.25	16.25	16.30	16.30	16.30	16.30	16.32	16.32	15.76	15.76	15.31	15.31	15.73	15.73	15.52	15.52	15.15	15.15
UGW15	110.83	1.69	112.52	11.75	11.75	11.60	11.60	11.16	11.16	11.65	11.65	11.35	11.35	11.32	11.32	11.39	11.39	11.34	11.34	11.08	11.08
UGW16	112.25	1.58	113.83	11.20	11.20	11.25	11.25	11.25	11.25	11.16	11.16	10.32	10.32	11.00	11.00	11.09	11.09	10.98	10.98	10.38	10.38
UGW17	110.93	1.69	112.62	10.65	12.35	10.65	12.35	10.70	12.10	10.72	11.54	10.90	11.42	10.33	11.87	10.65	11.00	10.43	10.74	9.06	9.52
UGW18	113.02	1.53	114.55	10.60	10.60	10.60	10.60	10.50	10.50	10.44	10.44	9.98	9.98	10.30	10.30	10.33	10.33	10.21	10.21	9.86	9.86
UGW19	111.02	1.45	112.47	10.00	10.95	11.00	11.85	11.00	11.70	10.85	11.70	10.97	11.67	10.80	11.03	10.89	10.97	10.63	10.70	7.75	7.81
UGW20	109.73	2.41	112.14	Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R	
UGW20R	109.36	-0.21	109.15	8.20	8.20	8.10	8.10	7.50	7.50	8.42	8.42	7.48	7.48	8.10	8.10	7.83	7.83	7.34	7.34	7.02	7.02
UGW21	111.15	2.26	113.41	10.10	11.80	12.20	12.65	9.00	14.10	11.67	14.18	12.07	13.21	12.30	12.30	11.98	12.52	11.78	11.98	9.24	9.45
UGW22[(1)]	113.10	-2.80	110.30	6.30	6.30	6.30	6.30	See RW3		7.16	7.16	7.46	7.46	5.75	5.75	6.36	6.36	6.12	6.12	1.69	1.69
UGW23	166.97	2.41	169.38	65.70	65.70	65.65	65.65	65.75	65.75	65.82	65.82	65.84	65.84	64.19	64.19	65.01	65.01	64.94	64.94	64.76	64.76
UGW24	176.96	2.04	179.00	75.80	75.80	75.65	75.65	76.10	76.10	76.34	76.34	76.56	76.56	76.12	76.12	75.99	75.99	75.82	75.82	75.69	75.69
UGW25	151.65	2.52	154.17	Not Gauged		50.65	52.45	51.10	52.90	51.32	53.17	51.50	53.43	50.87	52.57	50.69	52.49	50.49	52.30	49.92	51.55
UGW26	111.09	-0.30	110.79	9.10	9.10	9.00	9.00	7.46	7.46	7.38	7.38	7.21	7.21	7.11	7.11	7.14	7.14	7.08	7.08	6.78	6.78
UGW27	127.77	1.59	129.36	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW32	185.74	2.83	188.57	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW33	211.56	2.92	214.48	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
PW1	113.78	1.60	115.38	12.65	12.65	12.30	12.30	10.25	10.25	10.42	10.42	10.53	10.53	8.75	8.75	9.25	9.25	8.93	8.93	7.3	7.3
PW2	113.46	2.23	115.69	12.30	12.65	11.70	11.70	11.90	12.05	11.91	11.98	12.01	12.09	10.84	10.90	11.30	11.39	11.01	11.07	9.1	9.1
PW3	115.14	2.19	117.33	Not Gauged		13.30	14.80	13.90	14.00	14.61	15.02	14.53	14.83	11.80	12.03	12.42	12.56	11.51	11.57	9.86	9.94
PW4	113.51	2.14	115.65	Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	114.90	2.52	117.42	Not Gauged		14.30	15.60	13.70	13.85	14.58	14.64	14.32	14.41	11.03	11.14	12.10	12.20	11.47	11.57	11.17	11.31
PW6	115.48	2.21	117.69	Not Gauged		12.70	14.50	12.30	13.15	12.28	13.31	12.22	13.25	9.89	10.43	10.84	11.08	11.88	11.99	6.28	6.28
MW1	113.69	2.25	115.94	12.25	12.50	11.40	11.45	11.40	11.65	11.57	11.71	11.71	11.78	10.24	10.45	10.13	10.19	9.83	10.00	9.12	9.12
MW2	113.56	2.00	115.56	9.81	9.81	10.00	10.00	11.60	11.60	11.60	11.60	11.73	11.73	10.56	10.56	10.96	10.96	10.67	10.67	8.04	8.04
MW3	115.21	2.01	117.22	Not Gauged		10.60	11.15	9.90	10.25	10.69	11.07	10.58	10.88	6.93	7.00	8.71	8.75	5.37	5.37	1.91	1.91
MW4	114.35	2.21	116.56	Not Gauged		12.80	13.50	12.05	12.40	12.47	12.51	12.45	12.70	8.95	8.95	10.62	10.85	6.92	6.92	5.11	5.11
RW1	121.25	-0.70	120.55	Not Gauged		16.70	18.60	16.70	19.60	16.86	18.71	15.81	15.81	16.00	16.48	17.27	18.06	16.44	16.86	15.21	15.29
RW2	118.85	-0.84	118.01	10.10	10.10	10.00	10.00	14.10	14.10	14.31	14.34	0.50	0.50	12.87	12.87	12.22	12.22	12.42	12.42	12.42	12.42

[(1)]Wells UGW22 and RW3 are the same well

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	04/30/01		05/31/01		06/30/01		07/31/01		08/31/01		09/28/01		10/29/01		11/30/01		12/31/01	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	5.50	5.50	5.30	5.30	6.15	6.15	7.02	7.02	6.60	6.60	6.78	6.78	6.91	6.91	6.73	6.73	3.23	3.23
RW5	111.87	-1.52	110.35	13.00	15.20	8.20	8.20	7.85	8.00	7.62	12.24	7.90	11.52	8.00	9.10	8.00	10.10	7.75	9.30	1.48	1.48
RW6	111.45	-1.63	109.82	7.50	7.50	7.40	7.40	8.10	8.10	8.13	8.13	8.24	8.24	7.82	7.82	8.08	8.08	7.61	7.61	1.95	1.95
RW7	111.22	-2.63	108.59	5.80	5.80	5.75	5.75	6.70	6.70	6.98	6.98	7.91	7.91	6.95	6.95	7.06	7.06	6.74	6.74	1.58	1.58
RW8	111.50	-1.61	109.89	8.10	8.35	6.70	6.71	8.70	8.70	8.58	8.58	9.69	9.69	8.45	8.45	8.51	8.51	8.28	8.28	5.18	5.18
GW01	108.94	2.58	111.52	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW02	112.06	1.88	113.94	10.90	10.90	10.85	10.85	11.15	11.15	11.18	11.18	11.21	11.21	10.55	10.55	10.70	10.70	10.48	10.48	10.09	10.09
GW03	111.39	2.01	113.40	10.60	10.60	10.65	10.65	10.40	10.40	10.35	10.35	10.38	10.38	9.86	9.86	10.16	10.16	9.84	9.84	9.45	9.45
GW04	111.00	2.06	113.06	7.55	7.55	7.70	7.70	9.05	9.05	8.92	8.92	7.77	7.77	8.50	8.50	8.56	8.56	8.42	8.42	7.92	7.92
GW05	108.75	(Clogged)		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW06	108.90	2.05	110.95	8.95	8.95	9.00	9.00	8.95	8.95	8.87	8.87	8.56	8.56	8.54	8.54	8.71	8.71	8.48	8.48	8.15	8.15
470MW1	130.13	3.01	133.14	29.90	29.90	28.30	28.30	29.90	30.40	30.05	30.51	30.25	30.43	28.76	28.91	29.02	29.16	28.89	28.99	28.86	28.89
470MW3	120.63	2.52	123.15	20.60	20.60	23.40	23.40	20.55	20.55	20.59	20.59	20.61	20.61	19.94	19.94	20.10	20.10	19.93	19.93	19.58	19.58
7MW01A	125.78	2.63	128.41	25.30	25.30	25.15	25.15	25.80	25.80	25.85	25.85	25.89	25.89	25.22	25.22	25.37	25.37	25.17	25.17	24.73	24.73
7MW02A	145.59	2.91	148.50	44.90	44.90	44.95	44.95	44.95	44.95	45.02	45.02	45.06	45.06	46.28	46.28	44.19	44.19	44.12	44.12	43.90	43.90
7MW03	176.98	2.33	179.31	74.85	74.85	74.80	74.80	75.25	75.25	75.35	75.35	75.44	75.44	74.80	74.80	75.05	75.05	75.06	75.06	75.01	75.01
7MW04	180.62	1.94	182.56	79.60	79.60	79.60	79.60	79.90	79.90	80.17	80.17	80.34	80.34	79.84	79.84	79.68	79.68	79.50	79.50	79.34	79.34
7MW05	112.14	1.99	114.13	12.75	12.75	12.70	12.70	12.80	12.80	12.86	12.86	12.88	12.88	12.32	12.32	12.31	12.31	12.10	12.10	10.87	10.87
7MW06	108.45	-0.20	108.25	7.60	7.60	7.55	7.55	7.45	7.45	7.44	7.44	6.60	6.60	7.56	7.56	7.35	7.35	7.30	7.30	7.10	7.10
7MW07	113.32	2.03	115.35	13.75	13.75	13.95	13.95	14.00	14.00	13.82	13.82	11.20	11.20	13.62	13.62	13.75	13.75	13.54	13.54	12.11	12.11
7MW08	111.58	-0.25	111.33	9.90	9.90	10.20	10.20	10.15	11.81	10.10	11.62	7.32	9.36	10.18	10.85	10.50	11.41	9.77	11.05	7.95	9.18
7MW09	159.16	2.18	161.34	57.70	57.70	57.85	57.85	57.85	57.85	57.87	57.87	57.90	57.90	56.34	56.34	57.09	57.09	56.98	56.98	56.73	56.73
7MW10	106.93	-0.19	106.74	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW11	109.23	-0.21	109.02	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW12	108.14	-0.19	107.95	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW13	108.60	-0.21	108.39	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW14	106.61	-0.02	106.59	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW15	111.50	2.67	114.17	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW16	118.19	2.38	120.57	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW17	144.60	3.04	147.64	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW18	173.07	2.24	175.31	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW19	214.33	2.49	216.82	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW20	110.88	2.37	113.25	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW21	106.67	-0.19	106.48	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW22	109.84	-0.24	109.60	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW23	109.20	-0.29	108.91	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW24	110.56	-0.22	110.34	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
Trench MW	111.22	-1.40	109.82	8.20	8.20	7.30	7.35	8.19	8.25	8.19	8.25	8.34	8.37	7.16	7.17	7.58	7.58	9.01	9.01	1.48	1.48
MTMW1	123.60	-0.07	123.53	Flooded		19.45	23.20	19.80	23.80	20.10	24.07	20.26	24.31	19.70	23.10	19.50	23.02	19.50	23.02	18.75	21.90
MTMW2	122.99	-0.12	122.87	Flooded		18.25	23.40	18.25	23.40	18.35	23.46	18.39	23.47	17.30	22.30	17.75	22.54	17.75	22.54	17.31	21.90
MTMW3	122.52	-0.10	122.42	Flooded		18.50	22.05	18.90	22.40	19.17	22.78	19.55	22.92	18.72	20.92	18.76	21.08	18.76	21.08	18.39	19.50
MTMW4	122.11	-0.07	122.04	Flooded		17.70	22.70	18.90	22.95	17.95	22.98	18.02	22.94	16.92	21.57	17.36	22.24	17.36	22.24	16.91	21.60
AW1	122.64	-0.06	122.58	Flooded		18.70	22.10	18.95	22.90	19.31	22.64	19.55	22.62	19.05	20.86	18.66	21.48	18.66	21.48	17.84	17.95
AW2	121.78	-0.10	121.68	Flooded		17.95	21.65	17.54	22.05	17.59	21.96	17.65	21.22	16.74	19.92	17.09	20.77	17.09	20.77	15.54	18.95

Note: (1) A PSH sample was collected from wells UGW13 and UGW25 during the additional data collection field investigation on February 18, 2002

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	01/31/02		02/28/02		03/31/02		04/30/02		05/31/02		06/30/02		07/31/02		08/31/02		09/30/02	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	10.00	10.05	16.80	16.80	12.09	12.09	10.43	10.43	12.60	12.60	11.50	11.62	12.45	12.60	12.86	12.92	12.95	13.01
UGW2	160.53	1.58	162.11	56.10	56.28	55.96	56.22	56.10	56.34	56.84	56.84	57.19	57.19	57.50	58.46	57.62	58.27	57.97	58.14	58.00	58.00
UGW3	123.24	1.97	125.21	20.30	20.33	20.30	20.30	20.92	20.92	21.40	21.40	22.06	22.06	21.87	21.87	22.18	22.18	22.64	23.96	22.32	24.39
UGW4	119.24	1.42	120.66	14.90	14.90	15.60	15.60	16.39	16.39	16.54	16.54	16.96	16.96	16.79	16.79	17.08	17.08	17.21	17.21	16.80	16.80
UGW5	114.54	2.01	116.55	11.04	11.04	11.80	11.80	12.30	12.30	12.19	12.19	12.58	12.60	12.32	12.32	12.60	12.65	12.77	12.77	12.36	12.36
UGW6	109.75	1.75	111.50	8.92	8.92	9.18	9.18	9.67	9.67	9.27	9.27	9.60	9.60	8.87	8.87	9.71	9.71	9.70	9.70	9.20	9.20
UGW7	108.38	1.66	110.04	6.70	6.70	6.70	6.70	7.69	7.69	7.13	7.13	7.81	7.81	7.34	7.34	7.85	7.85	8.04	8.04	7.20	7.20
UGW8	108.59	1.65	110.24	6.70	6.70	6.84	6.84	7.66	7.66	7.11	7.17	7.58	7.58	7.27	7.27	7.75	7.75	7.91	7.91	6.60	6.60
UGW9	109.69	-0.24	109.45	3.60	3.60	3.64	3.64	3.84	3.84	3.67	3.67	3.81	3.81	3.80	3.80	4.08	4.08	4.01	4.01	3.60	3.60
UGW10	109.13	1.60	110.73	9.63	9.63	9.73	9.73	10.08	10.08	9.88	9.88	9.56	9.56	9.83	9.83	9.95	9.95	9.85	9.85	9.60	9.60
UGW11	108.03	1.61	109.64	8.85	8.85	8.87	8.87	9.11	9.11	8.80	8.80	8.71	8.71	8.67	8.67	8.85	8.85	8.71	8.71	8.60	8.60
UGW12	112.67	1.55	114.22	9.75	10.00	11.34	11.34	10.58	10.58	10.26	11.99	10.95	11.18	10.65	10.65	10.85	10.85	7.24	7.24	10.69	10.95
UGW13	112.11	1.47	113.58	9.65	18.14	11.42[2]	11.55	11.90	11.98	11.15	11.35	11.80	12.22	11.18	11.40	11.80	12.40	11.52	14.63	10.25	16.69
UGW14	118.18	1.41	119.59	14.09	14.09	14.71	14.71	15.48	15.48	15.64	15.64	16.03	16.03	15.85	15.85	16.17	16.17	16.26	16.26	15.86	15.86
UGW15	110.83	1.69	112.52	11.29	11.29	11.38	11.38	11.69	11.69	11.63	11.63	11.74	11.74	11.62	11.62	11.76	11.76	11.71	11.71	11.40	11.40
UGW16	112.25	1.58	113.83	10.85	10.85	10.95	10.95	11.23	11.23	11.01	11.01	11.17	11.17	11.15	11.15	11.31	11.31	11.23	11.23	11.70	11.70
UGW17	110.93	1.69	112.62	10.18	10.72	10.38	10.58	10.93	10.94	10.17	10.17	10.84	10.84	10.59	11.04	11.05	11.10	11.04	11.19	10.34	10.94
UGW18	113.02	1.53	114.55	10.00	10.00	10.05	10.05	10.48	10.48	10.23	10.23	10.44	10.44	10.34	10.34	10.55	10.55	10.48	10.48	10.40	10.40
UGW19	111.02	1.45	112.47	8.90	8.94	10.70	10.70	11.07	11.84	10.29	10.43	10.97	11.60	10.75	10.84	11.65	12.37	11.15	11.86	10.60	10.82
UGW20	109.73	2.41	112.14	Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R	
UGW20R	109.36	-0.21	109.15	8.18	8.18	8.29	8.29	8.63	8.63	8.4	8.4	8.61	8.61	8.46	8.46	8.68	8.68	8.59	8.59	8.2	8.2
UGW21	111.15	2.26	113.41	11.49	11.60	11.88	11.88	12.37	12.64	11.52	11.59	12.22	12.22	12.10	12.15	12.40	12.85	12.09	14.09	11.58	12.80
UGW22[1]	113.10	-2.80	110.30	1.48	1.48	15.65	15.65	6.68	6.68	6.13	6.13	6.71	6.71	6.70	6.70	7.11	7.11	7.41	7.41	6.29	6.29
UGW23	166.97	2.41	169.38	62.00	62.00	63.05	63.05	64.28	64.28	65.05	65.05	65.43	65.43	65.39	65.39	65.52	65.52	55.66	55.66	65.55	65.55
UGW24	176.96	2.04	179.00	74.60	74.60	74.46	74.46	74.74	74.74	75.56	75.56	75.88	75.88	76.00	76.00	76.11	76.11	76.44	76.44	76.70	76.70
UGW25	151.65	2.52	154.17	49.18	50.90	49.10[2]	50.80	49.72	51.50	50.33	52.10	50.78	51.05	50.80	52.72	51.11	53.09	51.35	53.42	52.02	54.27
UGW26	111.09	-0.30	110.79	6.52	6.52	6.72	6.72	7.22	7.22	7.25	7.25	7.32	7.32	7.22	7.22	7.28	7.28	7.35	7.35	7.20	7.20
UGW27	127.77	1.59	129.36	Not Gauged		25.97	25.97	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	Not Gauged		23.84	23.84	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	Not Gauged		41.55	41.55	42.51	42.51	42.75	42.75	43.38	43.38	42.97	42.97	43.35	43.35	43.79	43.79	43.68	43.68
UGW32	185.74	2.83	188.57	Not Gauged		82.62	82.62	82.99	82.99	83.34	83.34	84.07	84.07	83.89	83.89	83.90	83.90	84.22	84.22	84.44	84.44
UGW33	211.56	2.92	214.48	Not Gauged		110.00	110.00	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	Not Gauged		86.87	86.87	87.23	87.23	87.60	87.60	88.23	88.23	88.13	88.13	88.32	88.32	88.74	88.74	88.98	88.98
PW1	113.78	1.60	115.38	8.59	8.59	8.87	8.87	9.43	9.43	9.19	9.19	9.7	9.7	9.35	9.35	9.70	9.70	10.37	10.37	9.45	9.45
PW2	113.46	2.23	115.69	9.89	10.21	10.58	10.95	11.3	11.51	11.05	11.23	11.72	11.81	11.34	11.45	11.75	11.90	11.96	12.08	11.32	11.32
PW3	115.14	2.19	117.33	10.70	10.74	10.95	10.95	12.38	12.38	12.06	12.06	11.81	11.81	11.8	11.83	12.80	12.85	13.45	13.46	12.95	12.95
PW4	113.51	2.14	115.65	Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	114.90	2.52	117.42	10.40	10.53	10.8	10.88	12.29	12.34	12.43	12.47	12.68	12.68	11.52	11.61	12.70	12.80	13.23	13.3	13.11	13.13
PW6	115.48	2.21	117.69	7.50	7.52	8.6	8.6	11.24	11.24	9.05	9.05	11.71	11.71	10.65	10.74	11.70	11.80	12.12	12.18	11	11
MW1	113.69	2.25	115.94	9.42	9.42	9.92	9.99	10.82	10.99	10.61	10.61	10.71	10.92	10.11	10.23	10.85	11.10	11.65	11.74	11.28	11.28
MW2	113.56	2.00	115.56	9.71	9.71	10.32	10.32	11.02	11.02	10.73	10.73	11.27	11.27	11.01	11.01	11.50	11.50	11.69	11.69	10.96	10.96
MW3	115.21	2.01	117.22	6.57	6.57	6.40	6.40	8.58	8.58	6.32	6.32	8.90	8.90	7.26	7.26	8.90	8.90	9.49	9.64	10.20	10.20
MW4	114.35	2.21	116.56	6.72	6.72	7.43	7.43	10.63	10.81	6.33	6.33	10.93	10.93	9.07	9.07	11.06	11.25	11.65	11.94	10.30	10.30
RW1	121.25	-0.70	120.55	10.55	10.60	15.30	15.62	17.51	17.97	16.36	16.71	16.78	17.06	16.64	16.64	17.00	17.27	17.87	18.45	16.69	17.09
RW2	118.85	-0.84	118.01	1.45	1.45	10.80	10.80	12.85	12.85	9.84	9.84	13.34	13.34	12.30	12.30	13.60	13.60	14.12	14.12	10.30	10.30

[1]Wells UGW22 and RW3 are the same well

[2]A PSH sample was collected from wells UGW13 and UGW25 during the additional data collection field investigation on February 18, 2002

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	01/31/02		02/28/02		03/31/02		04/30/02		05/31/02		06/30/02		07/31/02		08/31/02		09/30/02	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	2.25	2.25	6.38	6.38	6.78	6.78	6.64	6.64	6.89	6.89	5.38	5.38	7.24	7.24	11.88	12.82	7.00	7.00
RW5	111.87	-1.52	110.35	7.75	8.10	7.97	8.35	7.50	7.50	7.39	10.67	7.87	9.25	7.64	7.86	8.20	10.40	7.90	12.47	7.15	11.50
RW6	111.45	-1.63	109.82	6.84	6.84	7.76	7.76	8.31	8.31	7.54	7.54	8.21	8.21	7.99	7.99	8.40	8.40	7.44	7.44	8.10	8.10
RW7	111.22	-2.63	108.59	0.00	0.00	6.82	6.82	7.16	7.16	6.46	6.46	7.18	7.18	5.82	5.84	7.43	7.43	6.34	6.34	6.70	6.70
RW8	111.50	-1.61	109.89	7.95	7.95	8.32	8.32	8.80	8.80	8.11	8.12	8.60	8.61	8.48	8.48	8.90	8.90	8.85	8.85	8.30	8.30
GW01	108.94	2.58	111.52	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW02	112.06	1.88	113.94	9.91	9.91	10.17	10.17	10.70	10.70	10.63	10.63	10.30	10.30	10.76	10.76	11.00	11.00	11.06	11.06	10.70	10.70
GW03	111.39	2.01	113.40	9.45	9.45	9.67	9.67	10.16	10.16	10.02	10.02	10.98	10.98	10.14	10.14	10.35	10.35	10.33	10.33	10.00	10.00
GW04	111.00	2.06	113.06	8.24	8.24	8.19	8.19	8.67	8.67	8.55	8.55	9.07	9.07	8.48	8.48	8.73	8.73	8.75	8.75	8.50	8.50
GW05	108.75	(Clogged)		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW06	108.90	2.05	110.95	8.41	8.41	8.59	8.59	8.89	8.89	8.74	8.74	8.95	8.95	8.86	8.86	9.02	9.02	8.83	8.83	7.65	7.65
470MW1	130.13	3.01	133.14	27.17	27.41	27.72	27.72	28.38	28.38	28.81	28.81	29.11	29.35	28.89	29.00	29.10	29.20	29.25	29.36	29.10	29.10
470MW3	120.63	2.52	123.15	19.32	19.32	19.57	19.57	20.08	20.08	20.13	20.13	20.39	20.39	20.22	20.22	20.45	20.45	20.49	20.49	20.10	20.10
7MW01A	125.78	2.63	128.41	24.56	24.56	24.83	24.83	25.34	25.34	25.47	25.47	25.79	25.79	25.58	25.58	25.75	25.75	25.73	25.73	25.30	25.30
7MW02A	145.59	2.91	148.50	41.14	41.14	42.28	42.28	43.51	43.51	44.23	44.23	44.67	44.67	44.57	44.57	44.57	44.57	44.85	44.85	44.71	44.71
7MW03	176.98	2.33	179.31	72.60	72.60	72.79	72.79	73.36	73.36	74.21	74.21	74.69	74.69	74.77	74.77	75.03	75.03	75.20	75.20	75.60	75.60
7MW04	180.62	1.94	182.56	78.19	78.19	78.08	78.08	78.51	78.51	79.30	79.30	79.70	79.70	79.70	79.76	79.88	79.88	80.26	80.26	80.45	80.45
7MW05	112.14	1.99	114.13	11.71	11.71	11.93	11.93	12.38	12.38	12.18	12.18	12.60	12.60	12.38	12.38	12.72	12.72	12.76	12.76	13.31	13.31
7MW06	108.45	-0.20	108.25	7.49	7.49	7.60	7.60	7.61	7.61	7.83	7.83	7.63	7.63	7.66	7.66	7.67	7.67	7.52	7.52	7.40	7.40
7MW07	113.32	2.03	115.35	13.30	13.30	13.65	13.65	14.09	14.09	13.45	13.45	13.70	13.70	13.93	13.93	14.20	14.20	14.06	14.06	13.60	13.60
7MW08	111.58	-0.25	111.33	9.84	10.38	10.05	10.65	10.30	11.89	9.33	10.96	10.11	11.62	10.02	11.09	10.40	12.00	10.28	11.99	9.73	11.21
7MW09	159.16	2.18	161.34	54.35	54.35	55.38	55.38	56.49	56.49	57.13	57.13	57.58	57.58	57.48	57.48	57.59	57.59	57.72	57.72	57.55	57.55
7MW10	106.93	-0.19	106.74	Not Installed		6.01	6.01	6.52	6.52	6.10	6.10	6.27	6.27	6.12	6.12	6.30	6.30	6.22	6.22	5.90	5.90
7MW11	109.23	-0.21	109.02	Not Installed		6.59	6.59	7.17	7.17	7.15	7.15	7.38	7.38	7.30	7.30	7.38	7.38	7.46	7.46	7.40	7.40
7MW12	108.14	-0.19	107.95	Not Installed		7.62	7.62	8.01	8.01	7.57	7.57	7.66	7.66	7.80	7.80	5.61	5.61	7.41	7.41	7.60	7.60
7MW13	108.60	-0.21	108.39	Not Installed		6.49	6.49	7.41	7.41	6.85	6.85	7.14	7.14	6.90	6.90	7.15	7.15	7.39	7.39	6.80	6.80
7MW14	106.61	-0.02	106.59	Not Installed		5.44	5.44	5.79	5.79	5.47	5.47	5.56	5.56	5.64	5.64	6.40	6.40	5.51	5.51	5.20	5.20
7MW15	111.50	2.67	114.17	Not Installed		8.43	8.58	8.89	9.07	8.69	8.80	9.15	9.22	8.80	8.84	9.10	9.15	9.23	9.29	9.82	9.82
7MW16	118.19	2.38	120.57	Not Installed		7.65	7.65	9.84	9.84	7.80	7.80	8.78	8.78	8.19	8.19	9.26	9.26	10.43	10.43	6.88	6.88
7MW17	144.60	3.04	147.64	Not Installed		43.13	43.13	43.83	43.83	44.37	44.37	44.81	44.81	44.65	44.65	44.95	44.95	45.36	45.36	45.45	45.45
7MW18	173.07	2.24	175.31	Not Installed		70.72	70.72	71.59	71.59	72.01	72.01	72.43	72.43	72.30	72.30	72.64	72.64	73.00	73.00	73.10	73.10
7MW19	214.33	2.49	216.82	Not Installed		112.44	112.44	113.14	113.14	113.31	113.31	113.31	113.31	113.89	113.89	114.01	114.01	113.82	113.82	115.75	115.75
7MW20	110.88	2.37	113.25	Not Installed		11.60	11.60	12.64	12.64	11.77	11.77	12.48	12.48	12.42	12.42	12.80	12.80	12.78	12.78	13.10	13.10
7MW21	106.67	-0.19	106.48	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW22	109.84	-0.24	109.60	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW23	109.20	-0.29	108.91	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW24	110.56	-0.22	110.34	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
Trench MW	111.22	-1.40	109.82	1.05	1.05	5.92	5.92	6.95	6.95	6.02	6.02	7.02	7.02	6.90	6.90	7.30	7.30	7.82	7.82	6.50	6.50
MTMW1	123.60	-0.07	123.53	18.03	21.18	18.03	21.25	18.42	22.31	18.85	22.80	26.60	29.36	19.35	23.12	19.65	23.78	20.09	24.39	20.10	24.04
MTMW2	122.99	-0.12	122.87	15.58	20.60	16.30	22.90	17.52	22.11	17.84	21.87	18.23	22.48	18.08	22.11	18.42	19.91	18.47	22.64	18.19	22.10
MTMW3	122.52	-0.10	122.42	17.43	18.71	17.52	18.30	18.04	18.94	18.48	19.31	18.95	19.51	18.88	20.06	18.85	20.18	19.31	22.93	19.32	22.74
MTMW4	122.11	-0.07	122.04	15.12	21.10	15.84	22.52	17.14	21.57	17.41	21.45	17.80	21.91	17.67	17.75	17.95	22.10	18.36	22.64	17.80	21.76
AW1	122.64	-0.06	122.58	17.41	18.85	17.68	17.68	18.31	18.31	18.02	21.45	19.66	21.08	18.63	21.54	19.21	21.80	19.36	22.74	19.65	22.10
AW2	121.78	-0.10	121.68	12.37	13.42	16.33	17.50	16.74	20.41	16.99	20.50	17.40	19.08	17.37	20.10	17.60	21.00	17.69	21.27	17.40	20.65

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	10/31/02		11/30/02		12/31/02		01/31/03		02/28/03		03/31/03		04/30/03		05/31/03		06/30/03	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	12.01	12.08	16.55	16.58	12.82	12.82	13.45	13.45	13.88	13.88	14.00	14.03	13.10	13.10	10.17	10.24	12.25	12.25
UGW2	160.53	1.58	162.11	57.94	58.00	65.65	65.65	57.89	57.89	57.65	57.65	57.68	57.68	57.66	58.05	57.30	57.30	56.90	57.30	56.90	57.30
UGW3	123.24	1.97	125.21	22.15	22.34	22.29	22.40	22.32	22.35	22.70	23.54	22.42	25.40	22.70	26.90	22.10	25.60	22.10	22.35	21.95	22.10
UGW4	119.24	1.42	120.66	16.69	16.69	16.95	16.95	17.26	17.26	17.80	17.82	17.97	17.97	18.28	18.28	15.40	15.40	16.25	16.25	17.05	17.05
UGW5	114.54	2.01	116.55	12.20	12.20	12.50	12.50	12.90	12.90	13.75	13.93	14.03	14.05	14.35	14.37	10.31	10.35	12.35	12.35	13.10	13.10
UGW6	109.75	1.75	111.50	9.12	9.12	9.60	9.60	9.50	9.50	9.78	9.78	9.55	9.55	9.70	9.70	8.63	8.63	9.18	9.18	9.70	9.70
UGW7	108.38	1.66	110.04	6.80	6.80	7.25	7.25	7.00	7.00	7.62	7.62	8.00	8.00	8.45	8.45	6.95	6.95	8.50	8.50	7.45	7.45
UGW8	108.59	1.65	110.24	6.77	6.77	7.15	7.15	7.43	7.43	8.11	8.11	8.34	8.34	8.70	8.70	6.65	6.65	6.78	6.78	7.35	7.35
UGW9	109.69	-0.24	109.45	3.75	3.75	4.04	4.04	6.83	6.83	7.67	7.67	7.95	7.95	8.23	8.23	6.53	6.53	7.30	7.30	7.72	7.72
UGW10	109.13	1.60	110.73	9.62	9.62	9.73	9.73	9.79	9.79	9.93	9.93	10.02	10.02	10.00	10.00	9.28	9.28	9.58	9.58	9.80	9.80
UGW11	108.03	1.61	109.64	8.48	8.48	8.35	8.35	8.45	8.45	8.64	8.64	8.17	8.17	8.72	8.72	8.46	8.46	8.71	8.71	8.90	8.90
UGW12	112.67	1.55	114.22	10.62	10.71	10.74	10.74	11.41	11.44	11.35	15.54	11.62	15.10	11.75	16.10	9.10	15.54	11.75	12.78	11.12	13.50
UGW13	112.11	1.47	113.58	10.70	16.05	10.60	11.10	11.07	17.05	11.52	17.94	11.82	17.85	11.90	18.15	8.60	20.90	9.84	19.50	11.40	16.70
UGW14	118.18	1.41	119.59	15.72	15.72	16.10	16.10	16.28	16.28	16.95	16.95	17.10	17.10	17.31	17.31	14.55	14.55	15.40	15.40	16.14	16.14
UGW15	110.83	1.69	112.52	11.37	11.37	11.50	11.50	11.60	11.60	12.75	12.75	11.86	11.86	11.93	11.93	11.02	11.02	11.35	11.35	11.55	11.55
UGW16	112.25	1.58	113.83	11.06	11.06	11.20	11.20	12.03	12.03	12.51	12.51	12.26	12.26	12.86	12.86	11.80	11.80	12.18	12.18	12.48	12.48
UGW17	110.93	1.69	112.62	10.42	10.90	10.73	11.00	11.15	11.35	11.68	11.98	11.88	12.20	12.00	12.18	9.92	10.46	10.60	11.24	11.30	11.78
UGW18	113.02	1.53	114.55	10.30	10.30	10.53	10.53	12.01	12.01	12.78	12.78	13.05	13.05	13.20	13.20	11.78	11.78	12.26	12.26	13.72	13.72
UGW19	111.02	1.45	112.47	10.70	10.82	10.98	11.36	11.20	11.78	11.58	12.26	11.78	12.98	11.95	13.35	10.20	10.20	10.88	10.90	12.42	13.20
UGW20	109.73	2.41	112.14	Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R	
UGW20R	109.36	-0.21	109.15	8.21	8.21	7.95	7.95	8.44	8.44	8.62	8.62	8.58	8.58	8.7	8.7	7.28	7.28	8	8	7.44	7.44
UGW21	111.15	2.26	113.41	11.90	12.01	12.06	12.06	12.36	12.76	12.36	14.28	12.53	14.28	12.65	14.29	11.16	12.65	11.96	12.65	13.70	14.30
UGW22[(1)]	113.10	-2.80	110.30	6.10	6.10	6.70	6.70	6.40	6.40	8.33	8.33	8.74	8.74	9.00	9.00	4.98	4.98	6.21	6.21	6.10	6.10
UGW23	166.97	2.41	169.38	65.31	65.31	65.70	56.70	65.66	65.66	66.50	66.50	66.36	66.36	66.64	66.64	62.61	62.61	64.05	64.05	65.10	65.10
UGW24	176.96	2.04	179.00	76.31	76.31	76.30	76.30	76.21	76.21	76.47	76.47	76.68	76.68	77.05	77.05	76.77	76.77	75.16	75.16	77.90	77.90
UGW25	151.65	2.52	154.17	50.84	52.82	50.95	54.00	51.01	53.10	51.42	53.70	51.62	53.90	52.10	54.40	51.38	53.20	50.90	52.70	50.80	52.55
UGW26	111.09	-0.30	110.79	6.97	6.97	6.68	6.68	7.88	7.88	8.50	8.50	8.88	8.88	9.05	9.05	7.45	7.45	7.83	7.83	9.33	9.33
UGW27	127.77	1.59	129.36	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	43.04	43.04	42.97	42.97	43.08	43.08	43.33	43.33	43.84	43.84	44.10	44.10	42.80	42.80	42.58	42.58	42.16	42.16
UGW32	185.74	2.83	188.57	83.73	83.73	83.28	83.28	82.28	82.28	82.47	82.47	82.36	82.36	83.80	83.80	81.60	81.60	80.20	80.20	81.50	81.50
UGW33	211.56	2.92	214.48	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	88.65	88.65	88.49	88.49	88.49	88.49	88.73	88.73	88.89	88.89	89.20	89.20	89.12	89.12	88.42	88.42	87.16	87.16
PW1	113.78	1.60	115.38	9.26	9.26	9.56	9.56	9.76	9.76	12.47	12.47	11.96	11.96	12.64	12.64	8.12	8.12	9.30	9.30	9.90	9.90
PW2	113.46	2.23	115.69	11.05	11.06	11.54	11.58	11.58	11.6	12.76	12.91	13.02	13.18	13.38	13.52	10.00	10.00	11.02	11.60	11.90	11.90
PW3	115.14	2.19	117.33	12.74	12.74	13.08	13.08	13.34	13.38	14.50	14.50	14.35	14.37	14.76	14.8	9.70	9.70	10.06	10.06	12.45	12.45
PW4	113.51	2.14	115.65	Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	114.90	2.52	117.42	12.61	12.68	12.9	12.92	13.07	13.08	14.90	14.90	14.05	14.15	14.53	14.53	9.33	9.33	10.64	10.64	12.10	12.10
PW6	115.48	2.21	117.69	10.67	10.70	11.06	11.09	11.11	11.21	12.70	12.70	12.91	12.91	13	13.5	8.12	9.34	9.61	10.35	11.40	11.92
MW1	113.69	2.25	115.94	10.64	10.64	11.00	11.15	10.46	10.59	12.18	12.41	12.57	12.59	12.90	13.15	9.20	9.45	10.50	10.81	11.25	11.60
MW2	113.56	2.00	115.56	10.73	10.73	11.22	11.22	11.21	11.21	12.53	12.76	12.80	12.90	13.18	13.38	9.47	9.47	10.70	10.70	11.60	11.60
MW3	115.21	2.01	117.22	8.98	8.98	9.40	9.45	9.82	9.84	10.25	10.25	10.55	10.58	11.05	11.10	4.02	4.02	6.00	6.00	8.00	8.00
MW4	114.35	2.21	116.56	9.97	9.97	11.35	11.38	12.02	12.25	12.52	12.52	12.93	13.98	13.58	13.58	6.68	6.68	10.03	10.03	10.14	10.14
RW1	121.25	-0.70	120.55	16.57	16.92	16.85	16.85	16.18	17.75	15.80	15.80	16.72	18.58	18.68	20.28	15.08	15.50	16.03	16.45	17.70	18.30
RW2	118.85	-0.84	118.01	9.97	9.97	12.00	12.00	11.20	11.20	14.57	14.57	14.69	14.69	15.22	15.22	11.35	11.35	10.80	10.80	13.15	13.15

[(1)]Wells UGW22 and RW3 are the same well

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	10/31/02		11/30/02		12/31/02		01/31/03		02/28/03		03/31/03		04/30/03		05/31/03		06/30/03	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	6.84	6.84	7.12	7.12	6.33	6.33	8.38	8.38	8.84	8.84	6.56	8.60	7.72	7.72	8.12	8.12	7.55	7.55
RW5	111.87	-1.52	110.35	7.53	10.98	7.70	11.61	8.13	12.34	8.63	12.98	6.00	13.40	8.75	14.35	5.00	8.85	7.80	10.30	8.50	11.50
RW6	111.45	-1.63	109.82	7.89	7.89	8.12	8.12	8.57	8.57	9.09	9.09	9.20	9.20	9.38	9.38	3.05	3.05	7.72	7.72	8.70	8.70
RW7	111.22	-2.63	108.59	7.85	7.85	6.70	6.70	6.52	6.52	7.44	7.44	7.88	7.88	7.75	7.96	6.48	6.48	7.10	7.10	7.64	7.64
RW8	111.50	-1.61	109.89	8.35	8.35	8.38	8.38	8.00	8.00	9.33	9.35	8.30	8.30	9.60	9.70	8.05	8.10	8.60	8.63	8.05	8.05
GW01	108.94	2.58	111.52	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW02	112.06	1.88	113.94	10.54	10.54	10.80	10.80	11.01	11.01	11.46	11.46	11.65	11.65	11.95	11.95	10.22	10.22	10.60	10.60	10.75	10.75
GW03	111.39	2.01	113.40	9.93	9.93	10.20	10.20	10.57	10.57	11.20	11.20	11.32	11.32	11.58	11.58	10.00	10.00	10.31	10.31	11.04	11.04
GW04	111.00	2.06	113.06	8.51	8.51	8.63	8.63	9.06	9.06	9.40	9.40	9.70	9.70	10.26	10.26	8.18	8.18	9.00	9.00	9.15	9.15
GW05	108.75	(Clogged)		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW06	108.90	2.05	110.95	8.54	8.54	8.83	8.83	9.10	9.10	8.40	8.40	10.00	10.00	11.30	11.30	8.70	8.70	8.90	8.90	11.26	11.26
470MW1	130.13	3.01	133.14	28.80	28.82	29.08	29.10	29.20	29.38	29.70	29.70	29.94	30.16	30.30	30.54	28.54	28.54	28.16	28.31	28.70	28.80
470MW3	120.63	2.52	123.15	19.96	19.96	20.25	20.25	20.41	20.41	20.88	20.88	21.10	21.10	21.35	21.35	19.66	19.66	20.00	20.00	20.42	20.42
7MW01A	125.78	2.63	128.41	25.20	25.20	25.53	25.53	25.68	25.68	26.15	26.15	26.32	26.32	26.64	26.64	26.28	26.28	25.23	25.23	25.70	25.70
7MW02A	145.59	2.91	148.50	44.47	44.47	44.80	44.80	44.86	44.86	45.43	45.43	45.56	45.56	45.84	45.84	41.34	41.34	43.20	43.20	44.30	44.30
7MW03	176.98	2.33	179.31	75.32	75.32	75.35	75.35	75.14	75.14	75.16	75.16	75.17	75.17	75.23	75.23	74.10	74.10	74.10	74.10	74.30	74.30
7MW04	180.62	1.94	182.56	79.96	79.96	80.08	80.08	80.00	80.00	80.40	80.40	80.54	80.54	80.88	80.88	80.41	80.41	80.00	80.00	79.80	79.80
7MW05	112.14	1.99	114.13	12.16	12.16	12.45	12.45	12.60	12.60	12.84	12.84	13.00	13.00	13.28	13.28	11.75	11.75	12.10	12.10	12.54	12.54
7MW06	108.45	-0.20	108.25	7.39	7.39	7.45	7.45	7.44	7.44	7.73	7.73	7.78	7.78	6.82	6.82	7.20	7.20	7.46	7.46	7.08	7.08
7MW07	113.32	2.03	115.35	13.59	13.59	13.87	13.87	14.15	14.15	14.48	14.48	14.63	14.63	14.85	14.85	13.50	13.50	13.88	13.88	14.42	14.42
7MW08	111.58	-0.25	111.33	9.90	10.73	9.90	11.40	10.22	11.89	10.60	12.65	10.81	12.52	11.00	13.75	9.70	11.10	10.51	10.98	10.72	11.05
7MW09	159.16	2.18	161.34	57.32	57.32	57.61	57.61	57.68	57.68	58.22	58.22	58.40	58.40	58.70	58.70	51.92	51.92	56.29	56.29	57.10	57.10
7MW10	106.93	-0.19	106.74	5.98	5.98	6.10	6.10	6.10	6.10	6.24	6.24	6.35	6.35	6.35	6.35	5.85	5.85	6.03	6.03	6.22	6.27
7MW11	109.23	-0.21	109.02	7.32	7.32	7.43	7.43	7.46	7.46	7.61	7.61	7.72	7.72	7.82	7.82	7.11	7.11	7.26	7.26	7.48	7.48
7MW12	108.14	-0.19	107.95	7.11	7.11	7.60	7.60	7.05	7.05	7.30	7.30	7.61	7.61	6.44	6.44	7.44	7.44	7.80	7.80	7.74	7.74
7MW13	108.60	-0.21	108.39	6.78	6.78	7.10	7.10	7.15	7.15	7.62	7.62	7.54	7.54	7.83	7.83	6.29	6.29	6.42	6.42	7.05	7.05
7MW14	106.61	-0.02	106.59	5.19	5.19	5.55	5.55	5.14	5.14	5.55	5.55	5.04	5.04	5.70	5.70	5.18	5.18	5.35	5.35	6.42	6.42
7MW15	111.50	2.67	114.17	8.55	8.67	8.89	8.89	8.10	8.12	9.32	9.32	9.50	9.50	9.82	9.82	8.49	8.49	8.52	8.52	8.90	8.90
7MW16	118.19	2.38	120.57	7.23	7.23	6.50	6.50	8.00	8.00	8.78	8.78	9.25	9.25	10.44	10.44	7.20	7.20	6.92	6.92	8.28	8.28
7MW17	144.60	3.04	147.64	45.04	45.04	45.12	45.12	45.09	45.09	45.50	45.50	45.70	45.70	46.10	46.10	45.58	45.58	45.10	45.10	44.85	44.85
7MW18	173.07	2.24	175.31	72.62	72.62	72.80	72.80	72.68	72.68	73.10	73.10	73.30	73.30	73.77	73.77	73.92	73.92	72.70	72.70	72.43	72.43
7MW19	214.33	2.49	216.82	114.32	114.32	114.29	114.29	113.62	113.62	114.66	114.66	114.84	114.84	118.00	118.00	114.80	114.80	114.00	114.00	114.00	114.00
7MW20	110.88	2.37	113.25	12.19	12.19	12.46	12.46	12.65	12.65	13.90	13.90	13.22	13.22	13.42	13.42	11.85	11.85	12.33	12.33	12.82	12.82
7MW21	106.67	-0.19	106.48	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW22	109.84	-0.24	109.60	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW23	109.20	-0.29	108.91	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
7MW24	110.56	-0.22	110.34	Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed		Not Installed	
Trench MW	111.22	-1.40	109.82	6.02	6.02	7.29	7.29	7.54	7.54	7.25	7.25	8.58	8.58	8.95	8.95	5.00	5.00	6.52	6.52	7.55	7.55
MTMW1	123.60	-0.07	123.53	19.76	23.10	19.95	23.64	19.88	23.59	20.22	24.35	20.40	24.55	20.84	25.14	22.40	23.70	19.80	23.10	19.60	23.04
MTMW2	122.99	-0.12	122.87	18.12	22.43	18.20	22.70	18.41	23.05	19.06	24.05	19.12	24.00	19.45	24.36	16.70	19.85	17.49	21.87	18.15	23.20
MTMW3	122.52	-0.10	122.42	18.92	21.88	19.10	22.30	19.06	22.00	19.23	22.55	19.64	23.10	20.14	23.32	19.20	22.50	19.20	20.60	19.15	20.20
MTMW4	122.11	-0.07	122.04	17.76	21.39	17.80	22.10	18.09	22.51	18.55	23.30	18.89	23.44	19.05	23.85	16.20	19.90	17.10	21.16	17.75	22.40
AW1	122.64	-0.06	122.58	19.09	21.39	19.08	21.94	19.16	21.96	19.48	22.97	19.84	22.70	18.67	22.74	19.35	21.85	19.24	20.32	19.40	19.52
AW2	121.78	-0.10	121.68	17.37	19.85	17.50	21.05	17.62	21.42	18.13	22.20	18.34	21.80	20.10	23.76	16.10	17.55	17.00	18.75	17.70	20.50

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	07/31/03		08/31/03		09/30/03		10/31/03		11/30/03		12/31/03		01/31/04		02/29/04		03/31/04	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	8.60	8.65	12.28	12.36	(3)	(3)	(3)	(3)	6.28	6.28	8.80	8.80	9.27	9.27	11.71	11.71	12.37	12.37
UGW2	160.53	1.58	162.11	55.12	55.12	55.12	55.12	(3)	(3)	(3)	(3)	52.67	52.67	51.48	51.48	51.41	51.41	52.14	52.14	53.18	53.18
UGW3	123.24	1.97	125.21	22.79	22.79	21.77	21.77	(3)	(3)	(3)	(3)	16.73	16.74	17.04	17.04	17.32	17.33	18.50	18.50	19.65	19.65
UGW4	119.24	1.42	120.66	16.76	16.76	17.30	17.30	(3)	(3)	(3)	(3)	10.42	10.42	13.17	13.17	13.72	13.72	15.80	15.80	16.40	16.40
UGW5	114.54	2.01	116.55	12.45	12.45	13.22	13.30	(3)	(3)	(3)	(3)	8.68	8.68	10.95	10.95	11.45	11.46	12.62	12.62	12.80	12.80
UGW6	109.75	1.75	111.50	7.82	7.82	9.40	9.40	(3)	(3)	(3)	(3)	8.21	8.21	8.72	8.72	6.01	6.01	9.45	9.45	9.18	9.18
UGW7	108.38	1.66	110.04	6.76	6.76	7.23	7.23	(3)	(3)	(3)	(3)	8.11	8.11	6.22	6.22	6.72	6.72	7.48	7.48	7.83	7.83
UGW8	108.59	1.65	110.24	6.82	6.82	7.28	7.28	(3)	(3)	(3)	(3)	5.29	5.29	5.94	5.94	6.57	6.57	7.41	7.41	6.63	6.63
UGW9	109.69	-0.24	109.45	7.13	7.13	7.75	7.75	(3)	(3)	(3)	(3)	5.08	5.08	6.18	6.18	6.44	6.44	7.47	7.47	7.36	7.36
UGW10	109.13	1.60	110.73	9.54	9.54	8.55	8.55	(3)	(3)	(3)	(3)	8.69	8.69	9.00	9.00	9.22	9.22	9.91	9.91	9.70	9.70
UGW11	108.03	1.61	109.64	8.70	8.70	8.77	8.77	(3)	(3)	(3)	(3)	8.00	8.00	5.87	5.87	6.46	6.46	9.05	9.05	8.97	8.97
UGW12	112.67	1.55	114.22	10.65	12.91	10.82	15.10	(3)	(3)	(3)	(3)	6.38	12.33	9.28	9.30	9.70	9.84	11.01	11.07	11.09	11.20
UGW13	112.11	1.47	113.58	9.74	11.09	11.15	16.87	(3)	(3)	(3)	(3)	10.15	10.25	9.10	17.95	10.58	13.55	12.08	12.23	11.57	11.60
UGW14	118.18	1.41	119.59	15.75	15.75	16.18	16.18	(3)	(3)	(3)	(3)	10.84	10.84	12.35	12.35	12.88	12.88	14.86	14.86	15.46	15.46
UGW15	110.83	1.69	112.52	10.60	10.65	11.51	11.51	(3)	(3)	(3)	(3)	10.15	10.15	10.93	10.93	11.02	11.02	11.43	11.43	11.48	11.48
UGW16	112.25	1.58	113.83	12.10	12.10	12.10	12.10	(3)	(3)	(3)	(3)	12.64	12.64	11.25	11.25	11.66	11.66	12.24	12.24	12.19	12.19
UGW17	110.93	1.69	112.62	10.33	10.74	11.14	11.76	(3)	(3)	(3)	(3)	7.40	8.99	9.54	9.96	10.22	10.32	11.06	11.11	10.53	10.53
UGW18	113.02	1.53	114.55	12.30	12.30	13.70	13.70	(3)	(3)	(3)	(3)	10.22	10.22	11.41	11.41	11.54	11.54	12.38	12.38	12.41	12.41
UGW19	111.02	1.45	112.47	10.60	10.68	11.38	11.41	(3)	(3)	(3)	(3)	6.24	6.28	9.86	9.88	10.57	10.58	11.15	11.68	10.05	10.28
UGW20	109.73	2.41	112.14	Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		(3)	(3)	(3)	(3)	Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R	
UGW20R	109.36	-0.21	109.15	6.3	6.3	7.7	7.7	(3)	(3)	(3)	(3)	6.57	6.57	6.90	6.90	7.08	7.08	6.68	6.68	7.49	7.49
UGW21	111.15	2.26	113.41	11.55	11.85	12.37	12.80	(3)	(3)	(3)	(3)	7.38	7.42	9.96	9.98	11.61	11.61	12.44	12.63	11.18	11.18
UGW22[(1)]	113.10	-2.80	110.30	5.69	5.69	6.90	6.90	(3)	(3)	(3)	(3)	3.49	3.49	4.36	4.36	5.29	5.29	6.62	6.62	5.62	5.62
UGW23	166.97	2.41	169.38	65.05	65.05	65.65	65.65	(3)	(3)	(3)	(3)	53.95	53.95	58.93	58.93	59.69	59.69	62.53	62.53	63.94	63.94
UGW24	176.96	2.04	179.00	66.94	66.94	75.77	75.77	(3)	(3)	(3)	(3)	71.84	71.84	71.26	71.26	71.26	71.26	72.04	72.04	73.00	73.00
UGW25	151.65	2.52	154.17	52.10	55.30	50.56	52.40	(3)	(3)	(3)	(3)	45.57	46.60	45.90	46.96	46.16	47.28	47.36	48.20	48.08	49.31
UGW26	111.09	-0.30	110.79	7.98	7.98	9.35	9.35	(3)	(3)	(3)	(3)	5.77	5.77	6.83	6.83	7.11	7.11	8.00	8.00	8.05	8.05
UGW27	127.77	1.59	129.36	Not Gauged		Not Gauged		(3)	(3)	(3)	(3)	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	Not Gauged		Not Gauged		(3)	(3)	(3)	(3)	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	42.33	42.33	42.47	42.47	(3)	(3)	(3)	(3)	39.14	39.14	39.28	39.28	39.39	39.39	40.23	40.23	40.93	40.93
UGW32	185.74	2.83	188.57	82.70	82.70	82.85	82.85	(3)	(3)	(3)	(3)	81.88	81.88	78.77	78.77	78.60	78.60	79.11	79.11	80.06	80.06
UGW33	211.56	2.92	214.48	Not Gauged		Not Gauged		(3)	(3)	(3)	(3)	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	88.05	88.05	87.93	87.93	(3)	(3)	(3)	(3)	84.38	84.38	83.74	83.74	83.42	83.42	84.38	84.38	85.32	85.32
PW1	113.78	1.60	115.38	9.15	9.15	9.98	9.98	(3)	(3)	(3)	(3)	6.66	6.66	8.76	8.76	9.01	9.01	9.94	9.94	9.88	9.88
PW2	113.46	2.23	115.69	11.07	11.07	11.85	11.90	(3)	(3)	(3)	(3)	7.46	7.46	9.25	9.32	9.93	10.02	11.32	11.35	11.05	11.07
PW3	115.14	2.19	117.33	9.82	9.82	12.61	12.61	(3)	(3)	(3)	(3)	5.16	5.16	8.13	8.13	9.15	9.15	11.62	11.62	12.53	12.53
PW4	113.51	2.14	115.65	Damaged		Damaged		(3)	(3)	(3)	(3)	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	114.90	2.52	117.42	10.40	10.40	12.30	12.37	(3)	(3)	(3)	(3)	6.42	6.42	8.60	8.60	9.95	9.95	11.15	11.15	12.29	12.29
PW6	115.48	2.21	117.69	9.15	9.35	11.51	11.80	(3)	(3)	(3)	(3)	4.45	4.45	5.89	5.89	7.32	7.32	10.78	10.78	10.58	10.58
MW1	113.69	2.25	115.94	9.00	9.00	11.40	11.73	(3)	(3)	(3)	(3)	6.12	6.12	9.08	9.18	9.49	9.54	10.69	10.92	11.20	11.26
MW2	113.56	2.00	115.56	10.65	10.65	11.54	11.54	(3)	(3)	(3)	(3)	7.26	7.26	9.00	9.00	9.75	9.75	11.06	11.06	10.63	10.63
MW3	115.21	2.01	117.22	3.52	3.52	8.40	8.40	(3)	(3)	(3)	(3)	1.00	1.00	3.32	3.32	4.24	4.24	7.53	7.53	8.58	8.58
MW4	114.35	2.21	116.56	6.08	6.08	10.89	11.00	(3)	(3)	(3)	(3)	4.36	4.36	5.10	5.10	6.32	6.32	9.86	9.86	7.74	7.74
RW1	121.25	-0.70	120.55	16.90	17.20	17.38	17.57	(3)	(3)	(3)	(3)	10.14	10.14	12.78	12.78	13.48	13.48	15.50	15.55	16.63	16.63
RW2	118.85	-0.84	118.01	10.14	10.14	11.40	11.40	(3)	(3)	(3)	(3)	5.48	5.48	6.67	6.67	9.02	9.02	12.15	12.15	7.40	7.40

[(1)]Wells UGW22 and RW3 are the same well

(3) September and October data not reported due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	07/31/03		08/31/03		09/30/03		10/31/03		11/30/03		12/31/03		01/31/04		02/29/04		03/31/04	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	7.95	7.95	8.60	8.60	(3)	(3)	(3)	(3)	2.29	2.29	6.16	6.16	6.92	6.92	8.13	8.13	7.40	7.40
RW5	111.87	-1.52	110.35	7.80	9.55	8.60	11.75	(3)	(3)	(3)	(3)	4.18	4.50	7.19	7.40	7.92	8.10	8.55	9.77	7.23	12.99
RW6	111.45	-1.63	109.82	5.00	5.00	8.57	8.57	(3)	(3)	(3)	(3)	1.54	1.54	6.75	6.75	7.59	7.59	8.44	8.44	7.57	7.57
RW7	111.22	-2.63	108.59	6.04	6.04	7.55	7.56	(3)	(3)	(3)	(3)	0.35	0.35	4.78	4.78	6.60	6.60	6.69	6.69	4.51	4.51
RW8	111.50	-1.61	109.89	8.20	8.20	8.93	8.95	(3)	(3)	(3)	(3)	5.19	5.19	7.60	7.60	8.17	8.17	8.83	8.83	8.07	8.07
GW01	108.94	2.58	111.52	Not Gauged		Not Gauged		(3)	(3)	(3)	(3)	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW02	112.06	1.88	113.94	10.57	10.57	11.00	11.00	(3)	(3)	(3)	(3)	7.59	7.59	8.96	8.96	9.34	9.34	10.41	10.41	10.64	10.64
GW03	111.39	2.01	113.40	10.39	10.39	8.82	8.82	(3)	(3)	(3)	(3)	7.82	7.82	9.02	9.02	9.40	9.40	10.47	10.47	10.43	10.43
GW04	111.00	2.06	113.06	8.90	8.90	10.38	10.38	(3)	(3)	(3)	(3)	7.71	7.71	8.27	8.27	8.71	8.71	9.16	9.16	8.88	8.88
GW05	108.75	(Clogged)		Not Gauged		Not Gauged		(3)	(3)	(3)	(3)	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW06	108.90	2.05	110.95	8.96	8.96	9.28	9.28	(3)	(3)	(3)	(3)	7.49	7.49	8.35	8.35	8.46	8.46	9.10	9.10	9.02	9.02
470MW1	130.13	3.01	133.14	28.37	28.37	29.00	29.00	(3)	(3)	(3)	(3)	22.83	22.86	25.67	25.67	26.19	26.20	27.26	27.26	27.19	27.19
470MW3	120.63	2.52	123.15	20.00	20.00	20.40	20.40	(3)	(3)	(3)	(3)	16.96	16.96	18.55	18.55	18.63	18.63	19.77	19.77	20.02	20.02
7MW01A	125.78	2.63	128.41	25.30	25.30	25.70	25.70	(3)	(3)	(3)	(3)	22.10	22.10	23.55	23.55	23.93	23.93	25.25	25.25	25.25	25.25
7MW02A	145.59	2.91	148.50	44.12	44.12	44.80	44.80	(3)	(3)	(3)	(3)	33.58	33.58	38.18	38.18	39.00	39.00	41.95	41.95	43.31	43.31
7MW03	176.98	2.33	179.31	74.50	74.50	74.74	74.74	(3)	(3)	(3)	(3)	67.73	67.73	67.95	67.95	68.10	68.10	69.60	69.60	70.91	70.91
7MW04	180.62	1.94	182.56	79.66	79.66	79.55	79.55	(3)	(3)	(3)	(3)	75.03	75.03	74.87	74.87	74.96	74.96	75.91	75.91	76.75	76.75
7MW05	112.14	1.99	114.13	11.95	11.95	12.30	12.30	(3)	(3)	(3)	(3)	8.63	8.63	10.92	10.92	11.21	11.21	12.03	12.03	11.89	11.89
7MW06	108.45	-0.20	108.25	7.37	7.37	7.62	7.62	(3)	(3)	(3)	(3)	6.51	6.51	7.15	7.15	7.15	7.15	7.58	7.58	7.48	7.48
7MW07	113.32	2.03	115.35	13.81	13.81	14.38	14.38	(3)	(3)	(3)	(3)	12.03	12.03	13.25	13.25	13.66	13.66	14.17	14.17	13.65	13.65
7MW08	111.58	-0.25	111.33	10.00	10.25	10.55	10.88	(3)	(3)	(3)	(3)	8.14	8.14	7.48	7.54	9.90	9.94	12.05	12.05	7.77	7.80
7MW09	159.16	2.18	161.34	57.15	57.15	57.71	57.71	(3)	(3)	(3)	(3)	47.82	47.82	51.60	51.60	52.32	52.32	55.05	55.05	56.25	56.25
7MW10	106.93	-0.19	106.74	5.98	5.98	6.18	6.18	(3)	(3)	(3)	(3)	5.56	5.56	5.68	5.68	5.90	5.90	6.39	6.39	6.22	6.22
7MW11	109.23	-0.21	109.02	7.26	7.26	9.90	9.90	(3)	(3)	(3)	(3)	5.68	5.68	6.44	6.44	6.52	6.52	7.11	7.11	7.29	7.29
7MW12	108.14	-0.19	107.95	7.50	7.50	7.40	7.40	(3)	(3)	(3)	(3)	7.11	7.11	7.50	7.50	7.17	7.17	7.65	7.65	7.53	7.53
7MW13	108.60	-0.21	108.39	6.68	6.68	7.06	7.06	(3)	(3)	(3)	(3)	5.46	5.46	6.28	6.28	6.54	6.54	7.23	7.23	7.12	7.12
7MW14	106.61	-0.02	106.59	5.11	5.11	5.16	5.16	(3)	(3)	(3)	(3)	4.75	4.75	5.07	5.07	5.29	5.29	5.54	5.54	5.23	5.23
7MW15	111.50	2.67	114.17	8.57	8.57	8.91	9.00	(3)	(3)	(3)	(3)	9.85	9.85	9.91	9.91	9.93	9.93	9.99	9.99	10.00	10.00
7MW16	118.19	2.38	120.57	5.80	5.80	8.10	8.10	(3)	(3)	(3)	(3)	6.00	6.00	6.61	6.61	7.70	7.70	9.71	9.71	6.46	6.46
7MW17	144.60	3.04	147.64	44.70	44.70	44.60	44.60	(3)	(3)	(3)	(3)	40.43	40.43	39.89	39.89	40.02	40.02	41.06	41.06	41.95	41.95
7MW18	173.07	2.24	175.31	72.31	72.31	72.25	72.25	(3)	(3)	(3)	(3)	67.46	67.46	67.49	67.49	67.68	67.68	68.74	68.74	69.70	69.70
7MW19	214.33	2.49	216.82	114.00	114.00	113.78	113.78	(3)	(3)	(3)	(3)	109.65	109.65	109.63	109.63	109.48	109.48	110.31	110.31	111.36	111.36
7MW20	110.88	2.37	113.25	12.10	12.10	12.71	12.71	(3)	(3)	(3)	(3)	5.51	5.51	11.03	11.03	11.80	11.80	12.40	12.40	11.62	11.62
7MW21	106.67	-0.19	106.48	Not Installed		Not Installed		Not Installed		Not Reported		Not Reported		Not Reported		Not Reported		Not Reported		Not Reported	
7MW22	109.84	-0.24	109.60	Not Installed		Not Installed		Not Installed		Not Reported		Not Reported		Not Reported		Not Reported		Not Reported		Not Reported	
7MW23	109.20	-0.29	108.91	Not Installed		Not Installed		Not Installed		Not Reported		Not Reported		Not Reported		Not Reported		Not Reported		Not Reported	
7MW24	110.56	-0.22	110.34	Not Installed		Not Installed		Not Installed		Not Reported		Not Reported		Not Reported		Not Reported		Not Reported		Not Reported	
Trench MW	111.22	-1.40	109.82	5.25	5.25	7.22	7.22	(3)	(3)	(3)	(3)	5.39	5.39	5.62	5.62	6.01	6.01	7.39	7.39	7.35	7.35
MTMW1	123.60	-0.07	123.53	20.42	23.73	19.41	22.85	(3)	(3)	(3)	(3)	14.61	17.14	15.21	15.24	15.64	15.64	16.74	16.74	17.08	19.30
MTMW2	122.99	-0.12	122.87	17.90	18.60	17.32	21.00	(3)	(3)	(3)	(3)	10.92	17.98	14.92	15.05	15.55	15.63	17.71	18.00	18.02	19.21
MTMW3	122.52	-0.10	122.42	18.80	19.30	18.87	19.65	(3)	(3)	(3)	(3)	13.35	15.02	14.31	14.32	14.59	14.63	15.73	16.24	16.49	17.08
MTMW4	122.11	-0.07	122.04	17.45	19.50	16.93	21.75	(3)	(3)	(3)	(3)	10.84	15.50	14.44	14.65	15.09	15.38	16.53	20.29	17.44	19.95
AW1	122.64	-0.06	122.58	19.06	19.40	19.12	19.25	(3)	(3)	(3)	(3)	13.30	13.34	14.54	14.54	14.74	14.74	16.10	16.10	16.75	16.75
AW2	121.78	-0.10	121.68	17.23	19.00	16.73	19.90	(3)	(3)	(3)	(3)	11.18	11.18	13.93	13.95	14.57	14.58	16.69	16.78	17.33	17.51

(3) September and October data not reported due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	4/27 - 4/28/2004		5/18 - 5/19/2004		6/22 - 6/24/2004		7/20 - 7/21/2004		08/18/04		09/30/04		10/29/04		11/16/04		12/16/04	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	12.58	12.59	10.51	10.51	10.30	10.30	11.65	11.65	12.05	12.05	5.34	5.34	7.75	7.75	4.93	4.93	7.87	7.87
UGW2	160.53	1.58	162.11	54.03	54.04	54.46	54.56	53.95	53.95	56.25	56.25	54.71	54.71	53.90	53.90	52.10	52.10	50.26	50.26	48.90	48.90
UGW3	123.24	1.97	125.21	19.60	19.68	19.41	19.41	19.11	19.11	19.69	19.69	19.89	19.89	17.52	17.52	17.75	17.75	15.16	15.16	15.60	15.60
UGW4	119.24	1.42	120.66	16.69	16.69	16.11	16.11	15.04	15.04	16.24	16.24	16.30	16.30	10.64	10.64	12.89	12.89	9.24	9.24	11.53	11.53
UGW5	114.54	2.01	116.55	13.14	13.20	12.13	12.13	11.91	11.91	12.75	12.75	12.53	12.53	8.60	8.60	10.62	10.62	5.92	5.92	10.02	10.02
UGW6	109.75	1.75	111.50	9.10	9.10	8.85	8.85	9.19	9.19	9.00	9.00	9.10	9.10	7.98	7.98	8.74	8.74	5.70	5.70	8.63	8.63
UGW7	108.38	1.66	110.04	6.48	6.48	6.20	6.20	7.06	7.06	7.45	7.45	7.72	7.72	14.06	14.06	6.54	6.54	4.78	4.78	6.57	6.57
UGW8	108.59	1.65	110.24	6.53	6.53	5.81	5.81	6.89	6.89	7.16	7.16	6.32	6.32	10.70	10.70	6.07	6.07	4.34	4.34	6.16	6.16
UGW9	109.69	-0.24	109.45	7.67	7.68	6.98	6.98	6.97	6.97	7.61	7.61	7.30	7.30	5.12	5.12	6.28	6.28	3.54	3.54	5.86	5.86
UGW10	109.13	1.60	110.73	9.85	9.85	9.16	9.16	9.54	9.54	9.75	9.75	9.43	9.43	8.48	8.48	8.88	8.88	7.62	7.62	8.95	8.95
UGW11	108.03	1.61	109.64	8.98	8.98	8.78	8.78	8.90	8.90	9.05	9.05	8.89	8.89	8.29	8.29	8.78	8.78	7.34	7.34	8.81	8.81
UGW12	112.67	1.55	114.22	11.35	11.64	10.70	11.10	7.74	7.74	11.09	11.40	11.32	11.38	7.31	8.74	Inaccessible		6.45	6.60	8.11	8.39
UGW13	112.11	1.47	113.58	12.06	12.50	10.88	11.44	9.09	18.10	11.20	14.65	11.19	11.35	7.60	12.98	8.81	16.86	5.20	13.15	9.62	10.19
UGW14	118.18	1.41	119.59	16.74	16.74	15.13	15.13	15.16	15.16	15.16	15.16	16.34	16.34	25.26	25.26	12.08	12.08	8.60	8.60	10.78	10.78
UGW15	110.83	1.69	112.52	11.59	11.59	11.30	11.30	11.22	11.22	11.50	11.50	11.41	11.41	9.40	9.40	10.74	10.74	9.32	9.32	10.74	10.74
UGW16	112.25	1.58	113.83	12.30	12.30	11.53	11.53	11.90	11.90	12.20	12.20	12.00	12.00	10.36	10.36	12.27	12.27	9.80	9.80	11.13	11.13
UGW17	110.93	1.69	112.62	11.06	11.10	9.89	10.19	10.02	11.02	10.80	11.00	10.21	10.34	7.48	7.68	8.51	8.84	5.36	5.95	8.48	8.82
UGW18	113.02	1.53	114.55	12.55	12.55	11.75	11.75	11.93	11.93	12.43	12.43	12.22	12.22	10.14	10.14	11.08	11.08	9.82	9.82	10.90	10.90
UGW19	111.02	1.45	112.47	10.58	10.96	9.20	9.20	9.65	9.65	10.74	10.74	9.20	9.25	6.97	7.05	9.61	9.64	2.88	2.88	9.30	9.30
UGW20	109.73	2.41	112.14	Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R	
UGW20R	109.36	-0.21	109.15	7.45	7.45	7.33	7.33	8.13	8.13	8.41	8.41	8.30	8.30	6.66	6.66	7.36	7.36	6.38	6.38	7.58	7.58
UGW21	111.15	2.26	113.41	12.20	12.24	10.61	10.61	11.82	11.82	12.18	12.18	11.41	11.41	8.43	8.43	Damaged		Damaged		Damaged	
UGW22[1]	113.10	-2.80	110.30	3.80	3.80	5.39	5.39	5.39	5.39	6.00	6.00	6.03	6.03	3.06	3.06	4.85	4.85	Flooded		3.36	3.36
UGW23	166.97	2.41	169.38	64.40	64.40	64.11	64.11	62.05	62.05	63.68	63.68	64.03	64.03	54.70	54.70	58.71	58.71	52.53	52.53	55.86	55.86
UGW24	176.96	2.04	179.00	73.40	73.40	73.48	73.48	72.94	72.94	73.31	73.31	73.74	73.74	72.80	72.80	71.87	71.87	70.49	70.49	69.55	69.55
UGW25	151.65	2.52	154.17	48.49	49.72	48.24	49.34	47.95	49.15	48.50	49.83	48.71	50.00	46.45	46.98	46.74	47.15	44.00	44.47	44.60	45.00
UGW26	111.09	-0.30	110.79	8.21	8.21	7.47	7.47	7.60	7.60	8.03	8.03	7.79	7.79	5.62	5.62	6.70	6.70	4.82	4.82	6.30	6.30
UGW27	127.77	1.59	129.36	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	Not Found		Not Found		Not Accessable		41.10	41.10	41.38	41.38	49.44	49.44	Damaged		Damaged		Damaged	
UGW32	185.74	2.83	188.57	80.63	80.63	80.90	80.90	80.47	80.47	80.78	80.78	69.17	69.17	92.30	92.30	98.55	98.55	96.10	96.10	76.77	76.77
UGW33	211.56	2.92	214.48	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	85.72	85.72	85.85	85.85	85.33	85.33	85.65	85.65	86.01	86.01	86.00	86.00	86.10	86.10	83.14	83.14	82.02	82.02
PW1	113.78	1.60	115.38	10.43	10.43	9.61	9.61	8.99	8.99	9.65	9.65	1.80	1.80	7.12	7.12	8.98	8.98	3.38	3.38	8.56	8.56
PW2	113.46	2.23	115.69	11.37	11.37	10.77	10.77	10.47	10.47	11.25	11.30	10.98	11.11	7.51	7.51	9.42	9.42	5.56	5.56	8.42	8.42
PW3	115.14	2.19	117.33	12.50	12.50	9.15	9.15	10.60	10.60	11.81	11.81	12.16	12.16	8.24	8.24	8.89	8.89	4.22	4.22	8.20	8.20
PW4	113.51	2.14	115.65	Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	114.90	2.52	117.42	12.11	12.12	11.51	11.51	9.75	9.75	11.30	11.30	11.72	11.72	5.96	5.96	7.56	7.56	6.34	6.34	7.47	7.47
PW6	115.48	2.21	117.69	10.89	10.94	7.36	7.36	8.83	8.83	11.10	11.10	9.46	9.46	7.18	7.18	7.25	7.25	4.00	4.00	6.56	6.56
MW1	113.69	2.25	115.94	11.36	11.45	10.78	10.78	9.75	9.75	10.82	10.82	10.90	10.93	6.53	6.53	8.90	8.90	3.83	3.86	8.31	8.34
MW2	113.56	2.00	115.56	10.96	10.96	10.39	10.39	8.78	8.78	10.90	10.90	10.72	10.72	9.20	9.20	9.09	9.09	4.82	4.82	8.35	8.35
MW3	115.21	2.01	117.22	8.55	8.55	4.12	4.12	5.75	5.75	7.80	7.80	7.88	7.88	8.60	8.60	3.42	3.42	0.25	0.25	3.70	3.70
MW4	114.35	2.21	116.56	10.51	10.51	5.43	5.43	8.55	8.55	10.05	10.05	10.44	10.44	4.72	4.72	6.08	6.08	8.38	8.38	6.36	6.36
RW1	121.25	-0.70	120.55	16.42	16.49	14.33	14.33	14.74	14.74	16.05	16.05	14.70	14.70	12.10	12.10	12.43	12.43	1.40	1.40	10.68	10.68
RW2	118.85	-0.84	118.01	7.74	7.74	4.60	4.60	10.56	10.56	12.00	12.00	11.09	11.09	15.18	15.18	7.60	7.60	5.00	5.00	5.35	5.35

[1]Wells UGW22 and RW3 are the same well

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	4/27 - 4/28/2004		5/18 - 5/19/2004		6/22 - 6/24/2004		7/20 - 7/21/2004		08/18/04		09/30/04		10/29/04		11/16/04		12/16/04	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	1.78	1.78	6.20	6.20	7.74	7.74	4.10	4.10	7.72	7.72	2.02	2.02	6.28	6.28	Flooded		2.34	2.34
RW5	111.87	-1.52	110.35	8.10	11.10	6.92	9.60	8.00	8.64	8.45	8.90	7.68	8.40	4.90	5.10	6.25	6.70	Flooded		6.03	6.15
RW6	111.45	-1.63	109.82	6.97	6.97	2.50	2.50	7.68	7.68	8.20	8.20	10.33	10.33	1.44	1.44	5.40	5.40	Flooded		5.26	5.26
RW7	111.22	-2.63	108.59	Flooded		6.15	6.15	6.06	6.06	1.78	1.78	5.91	5.91	0.50	0.50	0.50	0.50	Flooded		flooded	
RW8	111.50	-1.61	109.89	8.25	8.25	7.90	7.90	8.29	8.29	8.70	8.70	7.90	7.90	4.71	4.71	6.58	6.58	Flooded		6.38	6.38
GW01	108.94	2.58	111.52	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW02	112.06	1.88	113.94	10.75	10.75	19.70	19.70	10.00	10.00	10.59	10.59	10.49	10.49	7.28	7.28	8.82	8.82	6.74	6.74	8.31	8.31
GW03	111.39	2.01	113.40	10.50	10.50	10.28	10.28	9.98	9.98	10.42	10.42	10.21	10.21	7.68	7.68	7.68	7.68	6.94	6.94	8.44	8.44
GW04	111.00	2.06	113.06	8.63	8.63	8.28	8.28	8.81	8.81	9.10	9.10	8.91	8.91	8.14	8.14	8.58	8.58	6.88	6.88	8.03	8.03
GW05	108.75	(Clogged)		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW06	108.90	2.05	110.95	9.24	9.24	8.83	8.83	8.84	8.84	8.95	8.95	8.79	8.79	7.68	7.68	8.74	8.74	6.72	6.72	7.84	7.84
470MW1	130.13	3.01	133.14	27.57	27.57	27.00	27.00	25.75	25.75	26.83	26.83	27.07	27.07	20.48	20.48	24.42	24.42	19.51	19.51	22.91	22.91
470MW3	120.63	2.52	123.15	20.19	20.19	20.00	20.00	19.43	19.43	20.00	20.00	19.82	19.82	16.80	16.80	17.98	17.98	15.96	15.96	17.09	17.09
7MW01A	125.78	2.63	128.41	25.40	25.40	24.91	24.91	24.66	24.66	25.24	25.24	25.09	25.09	21.99	21.99	23.41	23.41	21.14	21.14	22.80	22.80
7MW02A	145.59	2.91	148.50	43.71	43.71	43.35	43.35	41.20	41.20	43.00	43.00	43.39	43.39	34.20	34.20	37.89	37.89	32.20	32.20	35.22	35.22
7MW03	176.98	2.33	179.31	71.68	71.69	72.00	72.00	70.90	70.90	71.68	71.68	72.27	72.27	69.34	69.34	68.39	68.39	65.62	65.62	65.19	65.19
7MW04	180.62	1.94	182.56	77.28	77.28	77.47	77.47	76.73	76.73	77.19	77.19	77.55	77.55	76.40	76.40	75.57	75.57	73.89	73.89	73.29	73.29
7MW05	112.14	1.99	114.13	12.15	12.15	11.47	11.47	11.78	11.78	12.25	12.25	11.83	11.83	9.63	9.63	10.88	10.88	8.22	8.22	10.66	10.66
7MW06	108.45	-0.20	108.25	7.68	7.68	7.54	7.54	7.42	7.42	7.40	7.40	7.20	7.20	5.72	5.72	7.02	7.02	7.45	7.45	6.99	6.99
7MW07	113.32	2.03	115.35	13.89	13.89	12.73	12.73	13.81	13.81	13.95	13.95	13.58	13.58	12.28	12.28	12.58	12.58	9.76	9.76	12.61	12.61
7MW08	111.58	-0.25	111.33	10.32	10.39	9.16	9.16	9.10	9.10	10.14	10.14	9.70	9.70	7.53	7.53	8.50	8.50	5.24	5.24	8.46	8.46
7MW09	159.16	2.18	161.34	56.63	56.63	56.22	56.22	54.38	54.38	55.95	55.95	56.32	56.32	48.92	48.92	51.20	51.20	46.35	46.35	48.85	48.85
7MW10	106.93	-0.19	106.74	6.28	6.28	5.83	5.83	6.15	6.15	6.30	6.30	9.01	9.01	5.34	5.34	5.75	5.75	4.66	4.66	5.88	5.88
7MW11	109.23	-0.21	109.02	7.34	7.34	6.88	6.88	6.64	6.64	7.11	7.11	7.02	7.02	5.22	5.22	5.88	5.88	3.97	3.97	6.08	6.08
7MW12	108.14	-0.19	107.95	7.76	7.76	8.10	8.10	7.73	7.73	7.42	7.42	7.09	7.09	7.90	7.90	7.62	7.62	6.58	6.58	7.28	7.28
7MW13	108.60	-0.21	108.39	7.10	7.10	5.98	5.98	6.80	6.80	6.97	6.97	6.61	6.61	5.07	5.07	5.61	5.61	4.03	4.03	5.67	5.67
7MW14	106.61	-0.02	106.59	5.44	5.44	5.10	5.10	5.35	5.35	5.40	5.40	5.00	5.00	4.78	4.78	4.96	4.96	4.48	4.48	7.21	7.21
7MW15	111.50	2.67	114.17	10.00	10.00	10.00	10.00	9.95	9.95	9.97	9.97	9.95	9.95	10.08	10.08	9.83	9.83	9.53	9.53	9.30	9.30
7MW16	118.19	2.38	120.57	5.81	5.81	4.35	4.35	8.24	8.24	6.25	6.25	6.08	6.08	5.72	5.72	7.20	7.20	4.42	4.42	6.70	6.70
7MW17	144.60	3.04	147.64	42.38	42.38	40.26	40.26	41.82	41.82	42.30	42.30	42.70	42.70	44.00	44.00	40.53	40.53	38.89	38.89	38.37	38.37
7MW18	173.07	2.24	175.31	70.00	70.00	69.88	69.88	69.45	69.45	70.00	70.00	70.27	70.27	68.86	68.86	68.18	68.18	66.36	66.36	66.00	66.00
7MW19	214.33	2.49	216.82	Not Found		111.64	111.64	111.60	111.60	112.62	112.62	111.97	111.97	110.82	110.82	114.00	114.00	112.15	112.15	107.58	107.58
7MW20	110.88	2.37	113.25	12.04	12.04	8.91	8.91	11.88	11.88	12.16	12.16	11.60	11.60	7.30	7.30	10.58	10.58	3.62	3.62	10.49	10.49
7MW21	106.67	-0.19	106.48	Not Reported		Not Reported		6.25	6.25	5.90	5.90	5.64	5.64	5.02	5.02	5.38	5.38	4.16	4.16	5.52	5.52
7MW22	109.84	-0.24	109.60	Not Reported		Not Reported		8.23	8.23	8.41	8.41	8.12	8.12	7.00	7.00	7.61	7.61	6.12	6.12	7.66	7.66
7MW23	109.20	-0.29	108.91	Not Reported		Not Reported		7.79	7.79	7.80	7.80	7.62	7.62	6.60	6.60	7.08	7.08	5.89	5.89	7.22	7.22
7MW24	110.56	-0.22	110.34	Not Reported		Not Reported		8.91	8.91	9.00	9.00	8.71	8.71	7.58	7.58	8.02	8.02	6.22	6.22	8.06	8.06
Trench MW	111.22	-1.40	109.82	Not Found		5.21	5.21	6.53	6.53	7.70	7.70	7.65	7.65	2.71	2.71	5.42	5.42	Flooded		4.16	4.16
MTMW1	123.60	-0.07	123.53	17.30	20.35	17.15	19.35	17.25	17.35	17.25	20.85	17.54	20.60	15.63	15.88	16.95	16.95	13.31	13.31	13.75	13.75
MTMW2	122.99	-0.12	122.87	18.28	20.33	17.75	18.55	16.30	19.34	17.70	20.29	17.90	19.93	11.72	12.69	14.57	14.57	10.17	10.17	13.15	13.15
MTMW3	122.52	-0.10	122.42	16.83	17.26	16.58	16.84	16.30	16.75	16.76	17.10	17.30	17.38	14.58	14.88	14.08	14.08	12.45	12.45	12.82	12.82
MTMW4	122.11	-0.07	122.04	17.79	19.90	17.14	19.40	19.68	21.65	17.21	19.91	17.68	19.73	10.80	14.54	14.05	14.70	9.60	11.26	12.50	13.49
AW1	122.64	-0.06	122.58	17.15	17.16	16.83	16.83	16.48	16.48	17.15	17.15	17.33	17.33	14.28	14.28	14.92	14.92	11.27	11.27	12.14	12.14
AW2	121.78	-0.10	121.68	17.52	17.86	16.28	16.40	16.93	16.93	17.11	17.46	17.19	17.38	8.02	8.02	13.63	13.63	3.27	3.27	11.82	11.82

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	01/28/05		02/16/05		03/16/05		04/30/05		05/31/05		06/21/05		07/20/05		08/24/05		9/22-28/2005	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	7.28	7.28	6.93	6.93	7.87	7.87	Not Gauged		Not Gauged		5.61	5.61	6.63	6.63	9.94	9.94	11.23	11.23
UGW2	160.53	1.58	162.11	49.48	49.48	49.61	49.61	50.35	50.35	Not Gauged		Not Gauged		48.20	48.20	48.10	48.10	49.23	49.23	50.40	50.40
UGW3	123.24	1.97	125.21	16.27	16.27	16.71	16.71	18.09	18.09	Not Gauged		Not Gauged		15.25	15.25	16.93	16.93	17.00	17.00	17.85	17.85
UGW4	119.24	1.42	120.66	12.87	12.87	13.86	13.86	15.20	15.20	Not Gauged		Not Gauged		9.40	9.40	12.58	12.58	4.56	4.56	15.50	15.50
UGW5	114.54	2.01	116.55	10.14	10.14	11.28	11.28	12.10	12.10	Not Gauged		Not Gauged		8.64	8.64	10.45	10.45	11.66	11.66	12.38	12.38
UGW6	109.75	1.75	111.50	8.65	8.65	9.36	9.36	9.47	9.47	Not Gauged		Not Gauged		8.16	8.16	8.00	8.00	8.90	8.90	9.35	9.35
UGW7	108.38	1.66	110.04	6.35	6.35	7.09	7.09	7.65	7.65	Not Gauged		Not Gauged		6.91	6.91	6.04	6.04	6.84	6.84	6.54	6.54
UGW8	108.59	1.65	110.24	5.81	5.81	6.56	6.56	7.28	7.28	Not Gauged		Not Gauged		5.74	5.74	6.33	6.33	6.66	6.66	7.32	7.32
UGW9	109.69	-0.24	109.45	5.70	5.70	6.54	6.54	7.08	7.08	Not Gauged		Not Gauged		5.14	5.14	6.04	6.04	6.85	6.85	7.40	7.40
UGW10	109.13	1.60	110.73	9.11	9.11	9.14	9.14	9.58	9.58	Not Gauged		Not Gauged		8.50	8.50	8.09	8.09	8.41	8.41	9.44	9.44
UGW11	108.03	1.61	109.64	8.62	8.62	8.92	8.92	9.06	9.06	Not Gauged		Not Gauged		8.55	8.55	8.07	8.07	8.08	8.08	8.93	8.93
UGW12	112.67	1.55	114.22	8.81	8.81	9.65	9.65	10.36	10.36	Not Gauged		Not Gauged		No Data		No Data		10.57	10.57	10.35	11.06
UGW13	112.11	1.47	113.58	9.20	10.00	10.15	10.26	10.52	10.61	Not Gauged		Not Gauged		8.30	10.05	9.21	9.44	10.49	10.60	10.86	10.86
UGW14	118.18	1.41	119.59	12.05	12.05	13.00	13.00	14.50	14.50	Not Gauged		Not Gauged		8.77	8.77	11.76	11.76	13.74	13.74	14.54	14.54
UGW15	110.83	1.69	112.52	10.66	10.66	11.40	11.40	11.36	11.36	Not Gauged		Not Gauged		10.21	10.21	10.07	10.07	11.16	11.16	11.40	11.40
UGW16	112.25	1.58	113.83	10.98	10.98	11.54	11.54	11.85	11.85	Not Gauged		Not Gauged		10.64	10.64	11.03	11.03	11.64	11.64	11.87	11.87
UGW17	110.93	1.69	112.62	7.97	8.39	9.10	9.28	9.49	9.59	Not Gauged		Not Gauged		7.42	7.42	7.71	7.96	9.18	9.38	9.71	9.73
UGW18	113.02	1.53	114.55	10.86	10.86	11.53	11.53	12.30	12.30	Not Gauged		Not Gauged		10.25	10.25	11.02	11.02	11.73	11.73	12.12	12.12
UGW19	111.02	1.45	112.47	8.38	9.30	9.20	9.25	9.60	9.62	Not Gauged		Not Gauged		7.61	7.61	7.11	7.11	9.46	9.46	9.60	9.60
UGW20	109.73	2.41	112.14	Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Not Gauged		Not Gauged		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R	
UGW20R	109.36	-0.21	109.15	7.47	7.47	7.94	7.94	8.39	8.39	Not Gauged		Not Gauged		7.14	7.14	7.09	7.09	8.01	8.01	8.35	8.35
UGW21	111.15	2.26	113.41	Damaged		Under Repair		11.21	11.21	Not Gauged		Not Gauged		9.18	9.18	10.01	10.01	11.05	11.05	11.07	11.07
UGW22[(1)]	113.10	-2.80	110.30	3.95	3.95	5.28	5.28	6.36	6.36	Not Gauged		Not Gauged		3.08	3.08	3.30	3.30	4.56	4.56	6.73	6.73
UGW23	166.97	2.41	169.38	58.45	58.45	59.92	59.92	61.89	61.89	Not Gauged		Not Gauged		51.82	51.82	57.94	57.94	61.15	61.15	62.52	62.52
UGW24	176.96	2.04	179.00	69.91	69.91	70.10	70.10	70.89	70.89	Not Gauged		Not Gauged		67.22	67.22	69.45	69.45	70.33	70.33	71.11	71.11
UGW25	151.65	2.52	154.17	45.44	45.60	45.75	46.16	46.13	46.39	Not Gauged		Not Gauged		44.19	44.75	44.90	45.42	45.97	45.97	46.80	47.44
UGW26	111.09	-0.30	110.79	6.44	6.44	7.13	7.13	7.70	7.70	Not Gauged		Not Gauged		5.65	5.65	6.11	6.11	7.19	7.19	7.75	7.75
UGW27	127.77	1.59	129.36	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	Damaged		Under Repair		40.10	40.10	Not Gauged		Not Gauged		No Data		37.00	37.00	38.85	38.85	40.05	40.05
UGW32	185.74	2.83	188.57	84.97	84.97	80.94	80.94	80.31	80.31	Not Gauged		Not Gauged		78.21	78.21	76.10	76.10	78.21	78.21	78.00	78.00
UGW33	211.56	2.92	214.48	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	88.08	88.08	82.53	82.53	83.26	83.26	Not Gauged		Not Gauged		82.43	82.43	77.88	77.88	76.28	76.28	83.65	83.65
PW1	113.78	1.60	115.38	7.78	7.78	9.04	9.04	9.75	9.75	Not Gauged		Not Gauged		7.45	7.45	9.09	9.09	10.03	10.03	10.18	10.18
PW2	113.46	2.23	115.69	9.00	9.00	10.11	10.11	11.16	11.16	Not Gauged		Not Gauged		7.56	7.56	9.32	9.32	10.17	10.17	9.55	9.55
PW3	115.14	2.19	117.33	8.15	8.15	9.88	9.88	10.97	10.97	Not Gauged		Not Gauged		6.78	6.78	8.87	8.87	10.00	10.00	11.13	11.13
PW4	113.51	2.14	115.65	Damaged		Damaged		Damaged		Not Gauged		Not Gauged		Damaged		Damaged		Damaged		Damaged	
PW5	114.90	2.52	117.42	7.80	7.80	9.11	9.11	10.59	10.59	Not Gauged		Not Gauged		5.45	5.45	7.94	7.94	9.36	9.36	10.62	10.62
PW6	115.48	2.21	117.69	6.32	6.32	8.32	8.32	10.39	10.39	Not Gauged		Not Gauged		5.90	5.90	6.78	6.78	8.55	8.55	10.59	10.59
MW1	113.69	2.25	115.94	8.19	8.19	9.37	9.37	10.95	10.95	Not Gauged		Not Gauged		6.56	6.56	9.53	9.53	10.20	10.20	10.81	10.81
MW2	113.56	2.00	115.56	8.55	8.55	9.74	9.74	10.17	10.17	Not Gauged		Not Gauged		7.43	7.43	9.10	9.10	10.04	10.04	10.96	10.96
MW3	115.21	2.01	117.22	2.79	2.79	9.59	9.59	5.19	5.19	Not Gauged		Not Gauged		2.35	2.35	4.75	4.75	6.22	6.22	7.55	7.55
MW4	114.35	2.21	116.56	5.47	5.47	6.95	6.95	9.21	9.21	Not Gauged		Not Gauged		5.29	5.29	6.65	6.65	7.98	7.98	10.06	10.06
RW1	121.25	-0.70	120.55	12.40	12.40	13.42	13.42	14.05	14.05	Not Gauged		Not Gauged		8.59	8.59	11.71	11.71	14.15	14.15	15.17	15.17
RW2	118.85	-0.84	118.01	7.90	7.90	9.69	9.69	11.36	11.36	Not Gauged		Not Gauged		5.92	5.92	3.53	3.53	10.60	10.60	11.44	11.44

[(1)]Wells UGW22 and RW3 are the same well

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	01/28/05		02/16/05		03/16/05		04/30/05		05/31/05		06/21/05		07/20/05		08/24/05		9/22-28/2005	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	6.07	6.07	6.40	6.40	7.73	7.73	Not Gauged		Not Gauged		5.90	5.90	2.71	2.71	2.41	2.41	5.57	5.57
RW5	111.87	-1.52	110.35	5.65	5.95	6.81	7.05	7.45	7.46	Not Gauged		Not Gauged		9.45	9.45	5.62	5.62	4.13	4.13	7.48	7.48
RW6	111.45	-1.63	109.82	5.99	5.99	6.32	6.32	6.96	6.96	Not Gauged		Not Gauged		2.86	2.86	4.66	4.66	5.57	5.57	7.00	7.00
RW7	111.22	-2.63	108.59	4.28	4.28	4.44	4.44	6.10	6.10	Not Gauged		Not Gauged		2.36	2.36	Overflow		2.21	2.21	0.50	0.50
RW8	111.50	-1.61	109.89	5.66	5.66	6.80	6.80	7.90	7.90	Not Gauged		Not Gauged		4.68	4.68	5.90	5.90	6.81	6.81	7.40	7.40
GW01	108.94	2.58	111.52	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW02	112.06	1.88	113.94	8.79	8.79	9.39	9.39	10.13	10.13	Not Gauged		Not Gauged		7.36	7.36	8.67	8.67	9.68	9.68	10.20	10.20
GW03	111.39	2.01	113.40	8.73	8.73	9.41	9.41	10.40	10.40	Not Gauged		Not Gauged		7.61	7.61	6.70	6.70	9.55	9.55	9.10	9.10
GW04	111.00	2.06	113.06	8.02	8.02	8.74	8.74	8.54	8.54	Not Gauged		Not Gauged		7.81	7.81	8.18	8.18	8.83	8.83	9.11	9.11
GW05	108.75	(Clogged)		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged	
GW06	108.90	2.05	110.95	7.86	7.86	8.32	8.32	8.74	8.74	Not Gauged		Not Gauged		8.45	8.45	8.48	8.48	8.55	8.55	8.73	8.73
470MW1	130.13	3.01	133.14	22.59	22.59	24.09	24.09	26.83	26.83	Not Gauged		Not Gauged		21.79	21.79	24.09	24.09	25.22	25.22	26.06	26.06
470MW3	120.63	2.52	123.15	17.94	17.94	18.64	18.64	19.43	19.43	Not Gauged		Not Gauged		16.18	16.18	17.74	17.74	18.95	18.95	19.05	19.05
7MW01A	125.78	2.63	128.41	23.21	23.21	23.96	23.96	24.68	24.68	Not Gauged		Not Gauged		21.81	21.81	23.24	23.24	24.27	24.27	24.01	24.01
7MW02A	145.59	2.91	148.50	37.69	37.69	39.15	39.15	41.31	41.31	Not Gauged		Not Gauged		31.48	31.48	37.35	37.35	40.61	40.61	42.00	42.00
7MW03	176.98	2.33	179.31	66.36	66.36	66.83	66.83	68.60	68.60	Not Gauged		Not Gauged		63.49	63.49	65.23	65.23	67.00	67.00	63.28	63.28
7MW04	180.62	1.94	182.56	73.78	73.78	74.10	74.10	74.84	74.84	Not Gauged		Not Gauged		73.10	73.10	73.34	73.34	74.34	74.34	75.14	75.14
7MW05	112.14	1.99	114.13	10.47	10.47	11.30	11.30	11.83	11.83	Not Gauged		Not Gauged		9.79	9.79	10.77	10.77	11.42	11.42	11.95	11.95
7MW06	108.45	-0.20	108.25	6.96	6.96	7.49	7.49	7.58	7.58	Not Gauged		Not Gauged		6.57	6.57	7.16	7.16	7.19	7.19	7.40	7.40
7MW07	113.32	2.03	115.35	12.30	12.30	11.53	11.53	13.14	13.14	Not Gauged		Not Gauged		12.06	12.06	12.00	12.00	12.28	12.28	13.08	13.08
7MW08	111.58	-0.25	111.33	8.13	8.13	8.68	8.68	8.91	8.91	Not Gauged		Not Gauged		7.58	7.58	8.02	8.02	8.77	8.77	9.00	9.00
7MW09	159.16	2.18	161.34	51.25	51.25	52.48	52.48	54.41	54.41	Not Gauged		Not Gauged		45.70	45.70	50.70	50.70	53.68	53.68	54.93	54.93
7MW10	106.93	-0.19	106.74	8.62	8.62	6.00	6.00	6.21	6.21	Not Gauged		Not Gauged		5.59	5.59	5.28	5.28	6.48	6.48	5.98	5.98
7MW11	109.23	-0.21	109.02	5.88	5.88	6.48	6.48	6.64	6.64	Not Gauged		Not Gauged		5.72	5.72	6.84	6.84	6.83	6.83	7.10	7.10
7MW12	108.14	-0.19	107.95	7.38	7.38	7.87	7.87	7.71	7.71	Not Gauged		Not Gauged		5.58	5.58	7.06	7.06	7.28	7.28	7.56	7.56
7MW13	108.60	-0.21	108.39	5.12	5.12	5.94	5.94	6.56	6.56	Not Gauged		Not Gauged		5.11	5.11	5.74	5.74	5.98	5.98	5.98	5.98
7MW14	106.61	-0.02	106.59	5.14	5.14	5.40	5.40	5.58	5.58	Not Gauged		Not Gauged		4.84	4.84	4.05	4.05	4.21	4.21	5.35	5.35
7MW15	111.50	2.67	114.17	9.44	9.44	9.58	9.58	9.75	9.75	Not Gauged		Not Gauged		9.45	9.45	9.76	9.76	9.79	9.79	9.75	9.75
7MW16	118.19	2.38	120.57	6.64	6.64	7.98	7.98	8.49	8.49	Not Gauged		Not Gauged		6.57	6.57	4.92	4.92	6.85	6.85	7.06	7.06
7MW17	144.60	3.04	147.64	38.91	38.91	39.26	39.26	40.07	40.07	Not Gauged		Not Gauged		38.14	38.14	38.50	38.50	38.54	38.54	40.33	40.33
7MW18	173.07	2.24	175.31	66.55	66.55	66.93	66.93	67.75	67.75	Not Gauged		Not Gauged		65.74	65.74	66.22	66.22	67.25	67.25	68.09	68.09
7MW19	214.33	2.49	216.82	108.19	108.19	108.66	108.66	109.23	109.23	Not Gauged		Not Gauged		103.62	103.62	108.15	108.15	110.45	110.45	No Data	
7MW20	110.88	2.37	113.25	9.01	9.01	9.47	9.47	11.40	11.40	Not Gauged		Not Gauged		6.66	6.66	10.02	10.02	10.88	10.88	11.18	11.18
7MW21	106.67	-0.19	106.48	5.22	5.22	5.66	5.66	5.88	5.88	Not Gauged		Not Gauged		5.24	5.24	4.07	4.07	7.84	7.84	5.36	5.36
7MW22	109.84	-0.24	109.60	7.41	7.41	7.88	7.88	8.08	8.08	Not Gauged		Not Gauged		7.35	7.35	7.05	7.05	8.23	8.23	8.02	8.02
7MW23	109.20	-0.29	108.91	6.91	6.91	7.36	7.36	7.53	7.53	Not Gauged		Not Gauged		6.94	6.94	6.09	6.09	7.05	7.05	7.38	7.38
7MW24	110.56	-0.22	110.34	7.92	7.92	8.33	8.33	8.53	8.53	Not Gauged		Not Gauged		7.77	7.77	7.68	7.68	7.57	7.57	8.45	8.45
Trench MW	111.22	-1.40	109.82	5.52	5.52	5.92	5.92	6.82	6.82	Not Gauged		Not Gauged		3.22	3.22	5.38	5.38	6.99	6.99	7.84	7.84
MTMW1	123.60	-0.07	123.53	13.68	13.68	14.87	14.87	15.77	15.77	Not Gauged		Not Gauged		13.42	13.42	14.11	14.11	15.17	15.17	16.00	16.00
MTMW2	122.99	-0.12	122.87	14.10	14.79	15.27	17.50	16.70	19.12	Not Gauged		Not Gauged		10.55	12.22	14.23	14.40	16.56	16.56	17.57	17.57
MTMW3	122.52	-0.10	122.42	13.51	13.71	13.95	14.05	15.97	15.98	Not Gauged		Not Gauged		12.44	12.83	13.13	13.37	14.27	14.27	13.20	13.20
MTMW4	122.11	-0.07	122.04	14.00	14.80	15.11	15.45	16.35	18.04	Not Gauged		Not Gauged		10.18	11.53	13.75	14.10	15.61	16.60	16.74	17.79
AW1	122.64	-0.06	122.58	13.72	13.72	14.22	14.22	15.16	15.16	Not Gauged		Not Gauged		12.34	12.34	13.25	13.25	14.56	14.56	15.35	15.35
AW2	121.78	-0.10	121.68	13.50	13.50	14.56	14.56	16.02	16.02	Not Gauged		Not Gauged		9.69	9.69	12.70	12.70	15.32	15.32	16.31	16.31

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	10/18-19/2005		11/02/05		12/14/05		01/18/06		02/22/06		03/20/06		04/13/06		05/23/06		06/20/06		07/26/(
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product
UGW1	114.81	1.76	116.57	4.61	4.61	5.22	5.22	6.81	6.81	7.22	7.22	11.04	11.04	11.86	11.86	8.84	8.84	8.30	8.30	10.76	10.76	9.48
UGW2	160.53	1.58	162.11	48.30	48.30	46.67	46.67	46.33	46.33	47.58	47.58	49.09	49.09	50.21	50.21	51.07	51.07	52.32	52.32	52.90	52.90	52.61
UGW3	123.24	1.97	125.21	11.37	11.37	14.31	14.31	15.06	15.06	16.40	16.40	17.55	17.55	18.36	18.36	18.34	18.34	19.28	19.28	19.17	19.17	19.10
UGW4	119.24	1.42	120.66	18.10	18.10	8.68	8.68	11.95	11.95	14.11	14.11	15.55	15.55	16.20	16.20	15.52	15.52	15.82	15.82	16.27	16.27	16.00
UGW5	114.54	2.01	116.55	5.71	5.71	8.08	8.08	6.58	6.58	11.43	11.43	12.45	12.45	12.93	12.93	11.89	11.89	12.16	12.16	12.69	12.69	12.34
UGW6	109.75	1.75	111.50	7.34	7.34	7.89	7.89	8.47	8.47	9.00	9.00	9.11	9.11	9.71	9.71	6.74	6.74	9.25	9.25	9.00	9.00	9.01
UGW7	108.38	1.66	110.04	5.89	5.89	5.65	5.65	6.01	6.01	6.83	6.83	7.46	7.46	7.77	7.77	6.31	6.31	7.00	7.00	6.88	6.88	6.93
UGW8	108.59	1.65	110.24	4.78	4.78	5.31	5.31	5.85	5.85	6.70	6.70	7.39	7.39	6.88	6.88	6.65	6.65	7.35	7.35	7.50	7.50	6.95
UGW9	109.69	-0.24	109.45	4.19	4.19	4.53	4.53	5.42	5.42	6.63	6.63	7.32	7.32	7.56	7.56	6.75	6.75	7.15	7.15	7.34	7.34	7.16
UGW10	109.13	1.60	110.73	6.85	6.85	8.36	8.36	8.74	8.74	9.25	9.25	7.68	7.68	9.76	9.76	9.10	9.10	9.54	9.54	9.53	9.53	9.28
UGW11	108.03	1.61	109.64	8.08	8.08	8.32	8.32	5.90	5.90	8.84	8.84	9.00	9.00	9.01	9.01	8.73	8.73	9.08	9.08	8.86	8.86	8.82
UGW12	112.67	1.55	114.22	5.90	6.27	7.33	7.33	7.43	7.49	9.70	9.70	11.31	11.35	11.24	11.24	10.26	10.26	11.48	11.48	11.08	11.08	12.07
UGW13	112.11	1.47	113.58	7.93	7.93	7.60	8.96	8.98	8.98	10.78	10.78	11.60	11.68	11.91	11.91	10.46	10.46	11.32	11.32	11.47	11.47	11.65
UGW14	118.18	1.41	119.59	7.53	7.53	8.10	8.10	11.15	11.15	13.25	13.25	14.62	14.62	15.26	15.26	14.59	14.59	14.92	14.92	15.34	15.34	15.04
UGW15	110.83	1.69	112.52	10.18	10.18	9.93	9.93	10.00	10.00	11.23	11.23	11.03	11.03	11.22	11.22	10.82	10.82	11.28	11.28	9.95	9.95	11.21
UGW16	112.25	1.58	113.83	9.42	9.42	9.38	9.38	10.67	10.67	11.56	11.56	12.02	12.02	12.08	12.08	11.50	11.50	8.20	8.20	12.01	12.01	11.95
UGW17	110.93	1.69	112.62	5.56	5.72	6.53	6.53	7.54	7.54	9.15	9.20	10.88	10.96	9.04	9.04	9.21	9.21	10.46	10.59	10.52	10.52	10.69
UGW18	113.02	1.53	114.55	9.18	9.18	9.70	9.70	10.45	10.45	11.57	11.57	11.51	11.51	12.41	12.41	11.60	11.60	12.03	12.03	12.35	12.35	12.11
UGW19	111.02	1.45	112.47	4.85	4.85	5.96	5.96	8.05	8.05	9.43	9.43	10.87	10.87	11.00	11.00	7.69	7.69	10.01	10.01	9.36	9.36	6.68
UGW20	109.73	2.41	112.14	Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R		Rplc'd w/UG
UGW20R	109.36	-0.21	109.15	6.12	6.12	6.85	6.85	7.49	7.49	7.99	7.99	8.94	8.94	7.08	7.08	7.72	7.72	8.09	8.09	8.31	8.31	8.10
UGW21	111.15	2.26	113.41	6.66	6.66	7.36	7.36	9.66	9.66	9.45	9.45	12.85	12.85	13.00	13.00	9.58	9.58	11.37	11.37	10.78	10.78	12.14
UGW22[(1)]	113.10	-2.80	110.30	1.52	1.52	2.02	2.02	4.35	4.35	5.28	5.28	6.74	6.74	7.24	7.24	3.92	3.92	6.18	6.18	5.83	5.83	6.33
UGW23	166.97	2.41	169.38	48.90	48.90	50.22	50.22	56.95	56.95	60.14	60.14	62.16	62.16	63.17	63.17	62.97	62.97	63.26	63.26	63.85	63.85	63.55
UGW24	176.96	2.04	179.00	69.43	69.43	68.48	68.48	68.44	68.44	69.62	69.62	70.58	70.58	71.48	71.48	71.93	71.93	72.40	72.40	72.93	72.93	72.18
UGW25	151.65	2.52	154.17	43.66	43.77	43.43	43.49	44.51	44.51	45.83	45.83	47.00	47.00	48.03	48.03	47.44	48.01	47.87	48.54	47.81	48.44	48.33
UGW26	111.09	-0.30	110.79	4.82	4.82	5.23	5.23	6.02	6.02	7.10	7.10	7.84	7.84	8.21	8.21	7.31	7.31	7.85	7.85	8.00	8.00	7.73
UGW27	127.77	1.59	129.36	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gau
UGW28	124.54	2.47	127.01	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gau
UGW31	142.66	2.31	144.97	No Data		38.46	38.46	38.19	38.19	36.08	36.08	39.73	39.73	40.34	40.34	40.49	40.49	40.66	40.66	40.86	40.86	40.76
UGW32	185.74	2.83	188.57	74.23	74.23	75.01	75.01	74.83	74.83	75.77	75.77	76.86	76.86	77.64	77.64	78.43	78.43	79.48	79.48	79.93	79.93	79.98
UGW33	211.56	2.92	214.48	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gau
UGW34	188.61	2.67	191.28	82.14	82.14	84.11	84.11	81.00	81.00	81.97	81.97	82.96	82.96	83.71	83.71	84.24	84.24	85.04	85.04	84.86	84.86	84.98
PW1	113.78	1.60	115.38	4.88	4.88	6.93	6.93	8.70	8.70	9.45	9.45	10.20	10.20	10.57	10.57	9.26	9.26	9.27	9.27	10.04	10.04	9.75
PW2	113.46	2.23	115.69	Flooded		6.98	6.98	9.09	9.09	10.35	10.35	11.54	11.54	12.02	12.02	10.22	10.22	11.17	11.17	11.28	11.28	11.34
PW3	115.14	2.19	117.33	4.42	4.42	5.00	5.00	6.60	6.60	9.86	9.86	10.90	10.90	11.13	11.13	7.29	7.29	10.23	10.23	9.01	9.01	10.64
PW4	113.51	2.14	115.65	Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damaged		Damag
PW5	114.90	2.52	117.42	5.65	5.65	5.32	5.32	7.15	7.15	8.66	8.66	10.53	10.53	11.35	11.35	10.30	10.30	9.49	9.49	10.51	10.51	9.08
PW6	115.48	2.21	117.69	4.80	4.80	4.83	4.83	6.15	6.15	7.21	7.21	10.47	10.47	11.22	11.22	7.56	7.56	8.37	8.37	8.42	8.42	9.57
MW1	113.69	2.25	115.94	5.78	5.78	6.42	6.42	7.58	7.58	9.88	9.88	10.79	10.79	11.46	11.46	9.45	9.45	9.34	9.34	10.30	10.30	9.64
MW2	113.56	2.00	115.56	6.72	6.72	7.05	7.05	8.82	8.82	9.83	9.83	10.94	10.94	11.19	11.19	9.84	9.84	10.21	10.21	10.67	10.67	10.70
MW3	115.21	2.01	117.22	0.50	0.50	1.43	1.43	3.02	3.02	6.19	6.19	7.37	7.37	8.28	8.28	2.98	2.98	3.84	3.84	5.29	5.29	5.31
MW4	114.35	2.21	116.56	3.85	3.85	4.75	4.75	5.61	5.61	8.74	8.74	10.70	10.70	10.56	10.56	5.34	5.34	6.42	6.42	6.23	6.23	7.01
RW1	121.25	-0.70	120.55	2.15	2.15	3.18	3.18	11.26	11.26	13.30	13.30	15.06	15.06	15.83	15.83	13.96	13.96	15.49	15.49	15.07	15.07	16.48
RW2	118.85	-0.84	118.01	Flooded		4.69	4.69	7.63	7.63	8.06	8.06	6.64	6.64	12.54	12.54	5.85	5.85	10.36	10.36	7.21	7.21	7.01

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	10/18-19/2005		11/02/05		12/14/05		01/18/06		02/22/06		03/20/06		04/13/06		05/23/06		06/20/06		07/26/(
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product	Water	Product
RW4	111.96	-0.87	111.09	1.70	1.70	2.17	2.17	5.82	5.82	4.38	4.38	5.97	5.97	8.32	8.32	2.58	2.58	7.33	7.33	6.11	6.11	7.90
RW5	111.87	-1.52	110.35	3.24	3.24	4.22	4.22	5.41	5.41	6.55	6.55	8.73	8.73	9.47	9.47	6.82	9.57	7.84	10.46	8.01	9.30	9.13
RW6	111.45	-1.63	109.82	1.11	1.11	1.55	1.55	4.40	4.40	6.38	6.38	7.84	7.84	8.02	8.02	4.97	4.97	6.38	6.38	6.75	6.75	7.12
RW7	111.22	-2.63	108.59	Flooded		Flooded		3.66	3.66	Flooded		6.91	6.91	7.15	7.15	0.69	0.69	5.04	5.04	1.60	1.60	6.72
RW8	111.50	-1.61	109.89	1.81	1.81	3.11	3.11	5.45	5.45	7.20	7.20	9.36	9.36	8.55	8.55	5.38	5.38	7.06	7.06	7.64	7.64	7.96
GW01	108.94	2.58	111.52	Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gau
GW02	112.06	1.88	113.94	6.40	6.40	6.78	6.78	7.76	7.76	9.48	9.48	10.34	10.34	10.24	10.24	10.01	10.01	10.27	10.27	10.59	10.59	10.34
GW03	111.39	2.01	113.40	6.75	6.75	7.09	7.09	8.46	8.46	9.62	9.62	10.22	10.22	10.72	10.72	9.81	9.81	10.16	10.16	10.43	10.43	10.18
GW04	111.00	2.06	113.06	6.98	6.98	7.49	7.49	8.00	8.00	8.60	8.60	9.14	9.14	9.69	9.69	8.15	8.15	8.15	8.15	8.79	8.79	8.90
GW05	108.75	(Clogged)		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gauged		Not Gau
GW06	108.90	2.05	110.95	5.63	5.63	7.03	7.03	7.60	7.60	8.34	8.34	8.79	8.79	8.35	8.35	8.44	8.44	8.82	8.82	8.98	8.98	8.64
470MW1	130.13	3.01	133.14	20.07	20.07	21.76	21.76	24.10	24.10	25.03	25.03	26.21	26.21	26.92	26.92	26.09	26.09	26.53	26.53	27.06	27.06	26.87
470MW3	120.63	2.52	123.15	14.78	14.78	15.16	15.16	17.16	17.16	18.64	18.64	19.62	19.62	19.28	19.28	19.43	19.43	19.70	19.70	19.99	19.99	19.80
7MW01A	125.78	2.63	128.41	20.77	20.77	21.20	21.20	22.84	22.84	24.05	24.05	24.90	24.90	25.21	25.21	26.61	26.61	24.89	24.89	25.22	25.22	25.01
7MW02A	145.59	2.91	148.50	29.56	29.56	30.54	30.54	36.35	36.35	39.64	39.64	41.62	41.62	42.63	42.63	42.41	42.41	42.64	42.64	43.16	43.16	42.79
7MW03	176.98	2.33	179.31	62.43	62.43	62.11	62.11	63.42	63.42	65.34	65.34	67.08	67.08	69.63	69.63	69.02	69.02	70.06	70.06	70.64	70.64	70.88
7MW04	180.62	1.94	182.56	72.93	72.93	72.15	72.15	72.45	72.45	72.68	72.68	74.73	74.73	75.49	75.49	75.88	75.88	76.33	76.33	76.62	76.62	76.51
7MW05	112.14	1.99	114.13	8.13	8.13	9.23	9.23	10.23	10.23	12.04	12.04	12.00	12.00	12.19	12.19	11.36	11.36	11.81	11.81	12.00	12.00	11.90
7MW06	108.45	-0.20	108.25	5.63	5.63	6.33	6.33	6.85	6.85	7.14	7.14	4.41	4.41	7.34	7.34	7.15	7.15	7.56	7.56	7.48	7.48	7.01
7MW07	113.32	2.03	115.35	10.24	10.24	11.31	11.31	10.96	10.96	13.10	13.10	13.91	13.91	13.40	13.40	12.60	12.60	13.72	13.72	13.34	13.34	13.59
7MW08	111.58	-0.25	111.33	5.86	5.86	6.54	6.54	7.65	7.65	7.50	7.50	9.95	9.95	10.12	10.12	9.56	9.56	10.04	10.04	10.23	10.23	10.37
7MW09	159.16	2.18	161.34	44.47	44.47	44.85	44.85	49.65	49.65	52.76	52.76	54.67	54.67	58.48	58.48	55.40	55.40	56.61	56.61	55.93	55.93	55.66
7MW10	106.93	-0.19	106.74	4.76	4.76	4.21	4.21	6.65	6.65	5.95	5.95	6.43	6.43	5.74	5.74	10.75	10.75	6.08	6.08	6.23	6.23	5.91
7MW11	109.23	-0.21	109.02	6.14	6.14	5.45	5.45	6.69	6.69	6.14	6.14	6.52	6.52	7.18	7.18	6.70	6.70	6.99	6.99	7.80	7.80	6.56
7MW12	108.14	-0.19	107.95	6.78	6.78	4.91	4.91	7.26	7.26	7.21	7.21	7.50	7.50	7.49	7.49	7.41	7.41	7.80	7.80	7.64	7.64	7.22
7MW13	108.60	-0.21	108.39	4.44	4.44	4.81	4.81	5.36	5.36	6.11	6.11	6.68	6.68	6.88	6.88	6.00	6.00	6.35	6.35	6.57	6.57	6.38
7MW14	106.61	-0.02	106.59	4.39	4.39	4.72	4.72	4.81	4.81	5.25	5.25	5.61	5.61	5.82	5.82	5.15	5.15	5.22	5.22	5.35	5.35	5.21
7MW15	111.50	2.67	114.17	9.78	9.78	9.79	9.79	9.68	9.68	9.88	9.88	9.66	9.66	9.96	9.96	9.68	9.68	9.81	9.81	9.64	9.64	9.64
7MW16	118.19	2.38	120.57	7.53	7.53	4.45	4.45	6.47	6.47	4.29	4.29	8.43	8.43	9.24	9.24	5.00	5.00	7.40	7.40	6.17	6.17	7.62
7MW17	144.60	3.04	147.64	37.97	37.97	37.21	37.21	37.66	37.66	38.89	38.89	39.95	39.95	40.78	40.78	41.04	41.04	41.54	41.54	41.77	41.77	41.74
7MW18	173.07	2.24	175.31	65.45	65.45	64.80	64.80	65.38	65.38	66.64	66.64	67.67	67.67	67.58	67.58	68.71	68.71	69.17	69.17	69.46	69.46	69.20
7MW19	214.33	2.49	216.82	No Data		105.23	105.23	106.93	106.93	107.16	107.16	108.93	108.93	109.23	109.23	110.26	110.26	110.65	110.65	110.95	110.95	110.90
7MW20	110.88	2.37	113.25	3.34	3.34	4.48	4.48	9.54	9.54	10.79	10.79	11.89	11.89	12.10	12.10	7.04	7.04	11.33	11.33	11.91	11.91	11.68
7MW21	106.67	-0.19	106.48	5.38	5.38	4.84	4.84	5.27	5.27	5.63	5.63	6.13	6.13	6.00	6.00	10.46	10.46	5.50	5.50	5.90	5.90	5.66
7MW22	109.84	-0.24	109.60	5.98	5.98	6.75	6.75	7.29	7.29	8.88	8.88	8.30	8.30	8.42	8.42	7.74	7.74	8.23	8.23	8.25	8.25	8.15
7MW23	109.20	-0.29	108.91	4.05	4.05	6.25	6.25	6.83	6.83	7.35	7.35	7.66	7.66	7.67	7.67	7.20	7.20	13.66	13.66	13.87	13.87	7.55
7MW24	110.56	-0.22	110.34	6.47	6.47	7.04	7.04	7.62	7.62	8.37	8.37	8.95	8.95	9.04	9.04	8.16	8.16	8.75	8.75	8.76	8.76	8.81
Trench MW	111.22	-1.40	109.82	1.36	1.36	2.39	2.39	4.42	4.42	6.15	6.15	7.63	7.63	8.20	8.20	3.29	3.29	4.69	4.69	6.34	6.34	6.26
MTMW1	123.60	-0.07	123.53	12.71	12.71	12.66	12.66	13.23	13.23	15.19	15.19	15.67	15.67	16.51	16.51	16.46	16.46	17.03	17.03	17.28	17.28	15.80
MTMW2	122.99	-0.12	122.87	9.50	9.50	10.05	10.05	13.45	13.45	15.98	15.98	17.44	17.49	18.05	18.05	17.54	17.54	17.96	17.96	18.59	18.59	18.93
MTMW3	122.52	-0.10	122.42	11.66	11.66	11.56	11.56	12.60	12.60	13.67	13.67	14.99	15.08	16.77	16.77	16.69	16.69	11.90	12.03	12.96	13.25	16.08
MTMW4	122.11	-0.07	122.04	8.85	8.97	9.47	9.47	13.28	13.28	15.70	16.38	17.29	17.82	17.50	18.24	16.97	17.79	17.02	17.88	18.26	18.45	18.11
AW1	122.64	-0.06	122.58	11.37	11.37	11.24	11.24	12.22	12.22	14.30	14.30	15.06	15.06	16.89	16.89	16.91	16.91	16.64	16.64	16.70	16.70	16.60
AW2	121.78	-0.10	121.68	3.62	3.62	4.23	4.23	12.32	12.32	14.53	14.53	16.21	16.21	16.44	16.44	15.07	15.07	16.61	16.61	16.26	16.26	16.72

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	06	08/31/06		09/21/06		10/25/06	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Water	Product	Water	Product	Water	Product	Water
UGW1	114.81	1.76	116.57	9.48	Not Gauged		9.55	9.55	10.64	10.64
UGW2	160.53	1.58	162.11	52.61	Not Gauged		54.21	54.21	48.23	48.23
UGW3	123.24	1.97	125.21	19.10	Not Gauged		19.21	19.21	19.41	19.41
UGW4	119.24	1.42	120.66	16.00	Not Gauged		16.02	16.02	16.21	16.21
UGW5	114.54	2.01	116.55	12.34	Not Gauged		12.33	12.33	12.48	12.48
UGW6	109.75	1.75	111.50	9.01	Not Gauged		9.20	9.20	8.73	8.73
UGW7	108.38	1.66	110.04	6.93	Not Gauged		7.00	7.00	6.15	6.15
UGW8	108.59	1.65	110.24	6.95	Not Gauged		6.95	6.95	6.69	6.69
UGW9	109.69	-0.24	109.45	7.16	Not Gauged		7.11	7.11	7.00	7.00
UGW10	109.13	1.60	110.73	9.28	Not Gauged		9.24	9.24	8.91	8.91
UGW11	108.03	1.61	109.64	8.82	Not Gauged		8.81	8.81	8.21	8.21
UGW12	112.67	1.55	114.22	12.07	Not Gauged		10.85	10.85	10.38	10.50
UGW13	112.11	1.47	113.58	11.65	Not Gauged		10.91	10.91	10.32	10.32
UGW14	118.18	1.41	119.59	15.04	Not Gauged		15.08	15.08	15.10	15.10
UGW15	110.83	1.69	112.52	11.21	Not Gauged		11.12	11.12	8.41	8.41
UGW16	112.25	1.58	113.83	11.95	Not Gauged		11.88	11.88	11.21	11.21
UGW17	110.93	1.69	112.62	10.69	Not Gauged		9.73	9.73	9.22	9.22
UGW18	113.02	1.53	114.55	12.11	Not Gauged		12.00	12.00	14.21	14.21
UGW19	111.02	1.45	112.47	6.68	Not Gauged		9.73	9.73	7.68	7.68
UGW20	109.73	2.41	112.14	W-20R	Not Gauged		Rplc'd w/UGW-20R		Rplc'd w/UGW-20R	
UGW20R	109.36	-0.21	109.15	8.10	Not Gauged		8.09	8.09	7.44	7.44
UGW21	111.15	2.26	113.41	12.14	Not Gauged		11.26	11.26	8.76	8.76
UGW22[(1)]	113.10	-2.80	110.30	6.33	Not Gauged		6.48	6.48	2.21	2.21
UGW23	166.97	2.41	169.38	63.55	Not Gauged		60.14	60.14	64.05	64.05
UGW24	176.96	2.04	179.00	72.18	Not Gauged		69.62	69.62	72.89	72.89
UGW25	151.65	2.52	154.17	48.69	Not Gauged		48.05	48.94	48.33	49.10
UGW26	111.09	-0.30	110.79	7.73	Not Gauged		7.65	7.65	7.43	7.43
UGW27	127.77	1.59	129.36	ged	Not Gauged		Not Gauged		Not Gauged	
UGW28	124.54	2.47	127.01	ged	Not Gauged		Not Gauged		Not Gauged	
UGW31	142.66	2.31	144.97	40.76	Not Gauged		40.94	40.94	41.16	41.16
UGW32	185.74	2.83	188.57	79.98	Not Gauged		80.15	80.15	86.21	86.21
UGW33	211.56	2.92	214.48	ged	Not Gauged		Not Gauged		Not Gauged	
UGW34	188.61	2.67	191.28	84.98	Not Gauged		85.15	85.15	81.28	81.28
PW1	113.78	1.60	115.38	9.75	Not Gauged		9.95	9.95	10.74	10.74
PW2	113.46	2.23	115.69	11.34	Not Gauged		11.36	11.36	11.13	11.13
PW3	115.14	2.19	117.33	10.64	Not Gauged		9.94	9.94	7.08	7.08
PW4	113.51	2.14	115.65	ed	Not Gauged		Damaged		Damaged	
PW5	114.90	2.52	117.42	9.08	Not Gauged		9.56	9.56	9.98	9.98
PW6	115.48	2.21	117.69	9.57	Not Gauged		9.07	9.07	8.77	8.77
MW1	113.69	2.25	115.94	9.64	Not Gauged		9.88	9.88	10.25	10.25
MW2	113.56	2.00	115.56	10.70	Not Gauged		10.65	10.65	10.80	10.80
MW3	115.21	2.01	117.22	5.31	Not Gauged		5.04	5.04	6.24	6.24
MW4	114.35	2.21	116.56	7.01	Not Gauged		6.82	6.82	4.74	4.74
RW1	121.25	-0.70	120.55	16.48	Not Gauged		16.75	16.75	12.55	12.55
RW2	118.85	-0.84	118.01	7.01	Not Gauged		11.76	11.76	1.00	1.00

TABLE 1

MONITORING WELL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well	Ground Elevation	WELL RISER	Reference Point	06	08/31/06		09/21/06		10/25/06	
Number	ft NGVD + 100 ft	HEIGHT IN FT	Elevation	Water	Product	Water	Product	Water	Product	Water
RW4	111.96	-0.87	111.09	7.90	Not Gauged		7.74	7.74	1.66	1.66
RW5	111.87	-1.52	110.35	9.87	Not Gauged		7.98	8.21	6.28	6.62
RW6	111.45	-1.63	109.82	7.12	Not Gauged		6.51	6.51	2.74	2.74
RW7	111.22	-2.63	108.59	6.72	Not Gauged		5.89	5.89	0.00	0.00
RW8	111.50	-1.61	109.89	7.96	Not Gauged		7.28	7.28	5.65	5.65
GW01	108.94	2.58	111.52	ged	Not Gauged		Not Gauged		Not Gauged	
GW02	112.06	1.88	113.94	10.34	Not Gauged		10.29	10.29	9.45	9.45
GW03	111.39	2.01	113.40	10.18	Not Gauged		10.10	10.10	10.09	10.09
GW04	111.00	2.06	113.06	8.90	Not Gauged		9.00	9.00	8.33	8.33
GW05	108.75	(Clogged)		ged	Not Gauged		Not Gauged		Not Gauged	
GW06	108.90	2.05	110.95	8.64	Not Gauged		8.73	8.73	8.34	8.34
470MW1	130.13	3.01	133.14	26.87	Not Gauged		25.63	25.63	27.21	27.21
470MW3	120.63	2.52	123.15	19.80	Not Gauged		19.33	19.33	19.67	19.67
7MW01A	125.78	2.63	128.41	25.01	Not Gauged		24.88	24.88	24.78	24.78
7MW02A	145.59	2.91	148.50	42.79	Not Gauged		43.05	43.05	43.33	43.33
7MW03	176.98	2.33	179.31	70.88	Not Gauged		71.63	71.63	71.95	71.95
7MW04	180.62	1.94	182.56	76.51	Not Gauged		76.65	76.65	76.98	76.98
7MW05	112.14	1.99	114.13	11.90	Not Gauged		11.80	11.80	11.56	11.56
7MW06	108.45	-0.20	108.25	7.01	Not Gauged		7.08	7.08	7.02	7.02
7MW07	113.32	2.03	115.35	13.59	Not Gauged		13.25	13.25	11.88	11.88
7MW08	111.58	-0.25	111.33	10.37	Not Gauged		9.20	9.20	8.35	8.35
7MW09	159.16	2.18	161.34	55.66	Not Gauged		55.09	55.09	56.23	56.23
7MW10	106.93	-0.19	106.74	5.91	Not Gauged		6.03	6.03	5.62	5.62
7MW11	109.23	-0.21	109.02	6.56	Not Gauged		6.75	6.75	6.79	6.79
7MW12	108.14	-0.19	107.95	7.22	Not Gauged		7.25	7.25	7.36	7.36
7MW13	108.60	-0.21	108.39	6.38	Not Gauged		6.38	6.38	7.23	7.23
7MW14	106.61	-0.02	106.59	5.21	Not Gauged		5.20	5.20	4.18	4.18
7MW15	111.50	2.67	114.17	9.64	Not Gauged		9.61	9.61	9.60	9.60
7MW16	118.19	2.38	120.57	7.62	Not Gauged		8.09	8.09	8.75	8.75
7MW17	144.60	3.04	147.64	41.74	Not Gauged		41.81	41.81	42.02	42.02
7MW18	173.07	2.24	175.31	69.20	Not Gauged		69.41	69.41	68.45	68.45
7MW19	214.33	2.49	216.82	110.90	Not Gauged		111.04	111.04	111.51	111.51
7MW20	110.88	2.37	113.25	11.68	Not Gauged		11.07	11.07	10.73	10.73
7MW21	106.67	-0.19	106.48	5.66	Not Gauged		5.65	5.65	7.15	7.15
7MW22	109.84	-0.24	109.60	8.15	Not Gauged		8.09	8.09	7.58	7.58
7MW23	109.20	-0.29	108.91	7.55	Not Gauged		7.43	7.43	7.18	7.18
7MW24	110.56	-0.22	110.34	8.81	Not Gauged		8.56	8.56	7.82	7.82
Trench MW	111.22	-1.40	109.82	6.26	Not Gauged		6.52	6.52	6.07	6.07
MTMW1	123.60	-0.07	123.53	16.43	Not Gauged		17.46	17.46	17.46	17.46
MTMW2	122.99	-0.12	122.87	18.93	Not Gauged		15.20	18.29	17.11	17.98
MTMW3	122.52	-0.10	122.42	16.08	Not Gauged		17.11	17.11	15.27	15.27
MTMW4	122.11	-0.07	122.04	18.31	Not Gauged		17.93	18.56	17.25	17.25
AW1	122.64	-0.06	122.58	16.60	Not Gauged		16.62	16.62	16.87	16.87
AW2	121.78	-0.10	121.68	16.72	Not Gauged		16.21	16.21	13.79	13.79

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well Number	1/28/1997	2/25/1997	4/21/1997	5/22/1997	6/17/1997	6/30/1997	7/30/1997	9/3/1997	9/26/1997	10/30/1997	11/25/1997	12/23/1997
UGW1	2.36	2.40	2.40	2.56	2.62	2.59	2.55	2.93	2.69	2.71	2.77	2.72
UGW2	0.00	0.00	0.00	0.18	0.27	0.31	0.27	0.62	0.35	0.12	0.00	0.01
UGW3	6.10	5.96	6.16	0.00	0.00	0.00	5.03	5.30	5.05	4.05	5.01	4.30
UGW4	11.31	11.31	11.32	9.82	9.71	9.72	9.41	10.10	9.38	9.75	9.66	9.59
UGW5	2.35	0.30	0.41	0.35	0.37	0.36	0.19	1.00	0.24	0.05	0.10	0.22
UGW6	(1)	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	(1)	(1)	(1)	(1)	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	9.19	9.00	8.59	8.49	8.37	8.35	8.22	8.61	7.95	10.38	9.25	9.18
UGW13	7.67	7.57	7.70	6.16	6.58	6.34	7.40	7.96	6.36	10.12	7.30	7.43
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	2.92	2.41	2.54	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	4.80	4.82	4.70	4.05	4.18	4.03	4.70	5.00	4.49	6.51	6.79	7.31
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	3.75	3.74	3.70	(1)	0.00	0.00	2.42	4.95	2.67	0.33	1.93	1.08
UGW20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW20R	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
UGW21	2.15	2.14	2.00	1.74	1.78	1.93	2.04	3.10	2.17	2.12	2.08	2.20
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	(1)	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	1.58	1.11	1.56	1.82	1.98	2.02	1.94	2.90	2.17	1.82	1.77	1.62
UGW26	0.00	0.00	0.00	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW28	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW31	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW32	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW33	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW34	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PW1	0.00	0.00	0.00	0.12	0.14	0.07	0.07	0.35	0.07	0.77	0.11	0.79
PW2	0.86	0.70	0.88	1.21	1.37	1.33	1.09	1.48	1.02	0.63	0.60	0.72
PW3	3.67	4.22	3.70	5.96	6.39	6.57	6.98	7.98	7.62	8.75	9.12	9.76
PW4	1.74	1.74	1.75	2.38	2.98	2.64	2.67	3.48	3.12	3.36	3.37	3.47
PW5	5.10	5.79	5.09	7.03	7.25	7.35	7.40	7.95	7.78	8.17	8.40	8.85
PW6	10.72	10.93	10.67	10.01	9.92	9.78	9.83	10.11	9.79	13.18	11.86	13.20
MW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.10	0.00	0.00	0.00	0.00
MW2	0.00	0.00	0.00	0.17	0.29	0.30	0.03	0.60	0.81	0.00	0.00	0.00
MW3	2.27	2.50	2.25	3.16	3.31	3.36	3.69	4.30	4.21	4.22	4.49	4.63
MW4	2.30	2.30	2.32	2.13	2.40	2.42	1.94	2.40	2.47	3.32	2.96	3.24
RW1	8.10	2.98	5.99	7.41	7.43	7.38	7.18	7.78	7.55	0.83	2.88	1.02
RW2	0.90	0.45	0.39	1.43	0.09	0.47	0.00	0.00	(1)	0.00	0.00	(1)
RW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	(1)	0.00	0.00	0.00
RW4	0.57	0.00	0.76	3.10	0.10	0.53	0.01	0.21	(1)	0.00	0.00	0.00
RW5	0.26	0.55	2.23	5.64	1.15	4.42	0.12	0.95	(1)	0.20	0.07	0.11
RW6	0.17	0.17	0.20	0.22	0.21	0.23	0.00	1.09	0.00	0.00	0.00	0.00
RW7	2.52	0.37	2.67	2.62	0.69	1.99	0.00	2.10	0.94	0.26	0.00	0.00
RW8	0.31	0.25	0.02	0.23	0.83	2.49	0.13	2.25	0.19	0.04	0.00	0.00

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well Number	1/28/1997	2/25/1997	4/21/1997	5/22/1997	6/17/1997	6/30/1997	7/30/1997	9/3/1997	9/26/1997	10/30/1997	11/25/1997	12/23/1997
GW01	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.00	0.00	0.00	0.00	(1)
GW02	(1)	(1)	(1)	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	(1)	(1)	(1)	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	(1)	(1)	(1)	(1)	(1)	0.30	0.06	0.55	0.29	0.30	0.18	0.28
GW05	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.00	0.00	(1)	(1)
GW06	(1)	(1)	(1)	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	(1)	(1)	(1)	(1)	(1)	0.30	0.20	1.10	0.29	0.08	0.29	0.28
470MW3	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.00	0.00	0.00	(1)
7MW01A	(2)	(2)	(2)	(2)	(2)	(1)	(1)	0.00	0.00	0.00	0.00	0.00
7MW02A	(2)	(2)	(2)	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	(2)	(2)	(2)	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	(1)
7MW04	(2)	(2)	(2)	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	(1)
7MW05	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	0.00	(1)	(1)
7MW06	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	0.00	0.00	0.00
7MW07	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	0.00	0.00	0.00
7MW08	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	0.00	0.00	0.00
7MW09	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	0.00	0.00	0.00
7MW10	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW11	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW12	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW13	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW14	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW15	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW16	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW17	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW18	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW19	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW20	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW21	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW22	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW23	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW24	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Trench MW	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
MTMW1	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
MTMW2	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
MTMW3	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
MTMW4	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
AW1	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
AW2	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
(3) Well UGW22 and RW3 are the same well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well Number	1/26/1998	2/25/1998	3/24/1998	4/29/1998	6/3/1998	7/7/1998	8/12/1998	11/16/1998	12/9/1998	1/25/1999	2/23/1999	3/29/1999
UGW1	2.80	2.80	2.79	2.75	2.77	2.78	0.61	1.40	1.39	1.70	1.68	1.74
UGW2	0.00	0.00	0.04	0.16	0.42	0.52	0.62	0.00	0.00	0.00	0.00	0.01
UGW3	4.05	3.97	3.95	2.04	2.02	2.00	0.57	0.55	0.56	0.00	Blocked	0.00
UGW4	10.23	10.21	10.21	0.05	0.01	0.03	0.02	0.01	0.01	0.00	0.00	0.00
UGW5	0.20	0.21	0.06	0.00	0.16	0.21	0.34	0.25	0.24	0.30	0.20	0.19
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01	0.00	0.01
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
UGW11	0.00	0.00	0.00	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
UGW12	8.86	8.47	8.19	8.12	7.74	7.75	7.58	9.70	11.25	8.66	8.01	7.66
UGW13	7.48	1.87	6.45	6.94	2.26	6.75	6.79	10.95	12.30	8.80	7.42	7.05
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
UGW17	7.70	7.52	6.00	2.08	2.28	2.53	1.39	3.85	6.82	9.69	6.16	5.20
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	1.64	2.12	2.25	1.63	2.47	2.32	2.20	1.36	1.37	1.17	1.25	0.50
UGW20	0.00	0.00	0.00	0.00	Destroyed	Destroyed	Destroyed	Destroyed	Destroyed	Destroyed	(3)	(3)
UGW20R	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	0.00	0.01
UGW21	3.02	2.37	2.39	2.21	2.26	2.14	2.03	2.90	2.63	2.90	2.14	2.37
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
UGW24	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	1.51	1.56	1.66	2.04	1.74	1.75	1.82	0.00	0.00	0.00	Blocked	0.00
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW28	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW31	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW32	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW33	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW34	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PW1	0.11	0.16	0.19	0.00	0.00	0.00	1.15	0.00	0.00	0.00	0.00	0.00
PW2	0.73	0.75	0.80	0.86	0.87	0.97	1.08	1.30	1.59	1.65	1.71	2.66
PW3	9.95	9.80	9.77	9.85	9.85	9.84	7.71	9.53	9.88	0.85	0.90	0.90
PW4	3.55	3.62	3.66	3.77	3.73	3.89	0.18	Flooded	0.00	Overflow	Pump	Clogged
PW5	8.97	8.95	8.85	8.88	8.92	8.92	6.70	7.37	7.37	1.12	1.29	1.29
PW6	12.44	11.67	10.92	10.68	10.57	9.39	1.13	0.00	0.00	0.10	Pump	0.05
MW1	0.00	0.00	0.00	0.86	0.12	1.14	0.01	0.00	1.29	1.45	0.34	2.30
MW2	0.00	0.00	0.00	0.07	0.08	0.12	0.17	0.00	0.00	0.00	0.00	0.00
MW3	5.03	5.42	5.35	5.86	6.01	6.20	0.00	0.00	0.00	0.75	0.00	0.72
MW4	2.92	2.45	1.97	0.51	0.53	0.72	0.55	1.20	1.24	1.30	0.90	0.66
RW1	3.13	4.63	5.89	6.48	6.57	7.16	0.00	0.05	0.00	0.00	Blocked	Blocked
RW2	0.00	0.00	0.10	0.22	0.00	0.37	0.43	0.00	0.00	0.00	0.00	0.00
RW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW4	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
RW5	0.20	0.38	2.55	2.42	2.40	2.41	4.60	0.05	0.01	0.10	0.30	0.38
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.42	0.02	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.03	0.00	0.00	1.37	0.40	0.15	0.35	0.10	0.08
RW8	0.02	0.12	2.07	3.41	3.37	3.54	0.00	0.10	0.00	0.02	0.00	0.08

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well Number	1/26/1998	2/25/1998	3/24/1998	4/29/1998	6/3/1998	7/7/1998	8/12/1998	11/16/1998	12/9/1998	1/25/1999	2/23/1999	3/29/1999
GW01	(1)	(1)	(1)	(1)	0.01	0.02	0.00	0.00	0.00	0.00	Not found	0.00
GW02	(1)	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	(1)	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01
GW04	(1)	(1)	(1)	0.00	0.02	0.02	0.22	0.08	0.06	0.00	0.06	0.06
GW05	(1)	(1)	(1)	(1)	(1)	Debris	Debris	Debris	Debris	(1)	(1)	(1)
GW06	(1)	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
470MW1	(1)	(1)	(1)	(1)	0.11	0.23	0.23	0.00	0.20	0.19	0.30	0.00
470MW3	(1)	(1)	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	(1)	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
7MW02A	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	(1)	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	(1)	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	(1)	(1)	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
7MW06	(1)	0.00	0.00	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
7MW07	(1)	0.00	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.00	0.00	0.00
7MW08	(1)	0.00	0.00	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW09	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW11	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW12	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW13	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW14	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW15	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW16	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW17	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW18	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW19	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW20	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW21	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW22	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW23	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW24	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Trench MW	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
MTMW1	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)
MTMW2	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)
MTMW3	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)
MTMW4	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)
AW1	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)
AW2	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(1)	(1)

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
(3) Well UGW22 and RW3 are the same well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well Number	4/27/1999	5/21/1999	6/29/1999	7/29/1999	8/30/1999	9/29/1999	10/27/1999	12/1/1999	12/23/1999	1/28/2000	3/18/2000
UGW1	1.73	1.71	1.77	1.80	0.01	0.05	0.30	0.10	0.10	0.12	0.85
UGW2	0.01	0.00	0.00	0.20	0.51	0.65	0.00	(1)	0.00	0.00	0.00
UGW3	0.00	0.00	0.00	5.90	0.64	0.72	0.57	0.65	0.00	0.01	0.00
UGW4	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.20	0.08	0.06	0.18	0.00	(1)	0.15	0.20	0.25	0.25	0.05
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
UGW12	7.78	7.81	5.86	5.98	0.74	8.85	9.75	10.95	8.40	8.34	7.15
UGW13	6.95	10.27	6.20	7.00	0.05	11.38	0.50	8.88	8.70	8.75	6.30
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	5.17	7.35	8.91	7.23	0.00	2.50	3.08	9.00	3.65	3.75	2.90
UGW18	0.00	0.00	0.00	0.00	Damaged	(1)	0.00	Damaged	0.00	0.00	0.00
UGW19	0.49	0.89	1.20	1.45	0.00	0.20	0.32	0.35	0.30	0.35	0.73
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	2.23	2.67	7.69	2.37	0.40	1.28	1.36	1.25	4.15	4.19	1.30
UGW22(3)	0.01	0.00	0.00	0.00	0.00	(1)	0.00	Overflow	0.00	0.00	(1)
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.00
UGW25	0.00	0.00	1.35	1.52	1.45	1.50	1.20	1.60	1.10	1.10	1.20
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW28	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW31	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW32	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW33	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW34	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00	0.00	0.00
PW2	0.00	1.62	1.79	1.82	0.03	0.71	0.75	1.18	1.00	1.05	0.90
PW3	0.01	2.35	0.16	0.20	0.02	0.10	0.10	0.00	0.04	0.05	(1)
PW4	Clogged	Clogged	Clogged	Clogged	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged
PW5	0.30	0.28	0.30	0.33	0.05	0.09	0.08	0.05	0.05	0.07	0.00
PW6	0.06	0.20	0.16	0.15	0.10	0.60	0.80	0.00	0.00	0.00	13.00
MW1	1.36	1.40	1.40	1.36	0.04	0.30	0.57	0.00	0.54	0.55	0.60
MW2	0.00	0.00	0.01	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.77	0.62	0.54	0.60	0.00	0.02	0.03	0.00	0.05	0.05	0.40
MW4	0.73	0.69	0.60	0.48	0.00	0.20	0.08	0.25	0.02	0.05	0.70
RW1	Blocked	Blocked	Blocked	3.20	2.43	(1)	0.23	0.15	0.00	0.25	0.30
RW2	0.04	0.06	0.00	0.00	0.00	(1)	0.00	Overflow	0.00	0.00	(1)
RW3	0.01	0.00	0.00	0.00	0.00	(1)	0.00	Overflow	0.00	0.00	(1)
RW4	(1)	0.28	0.02	0.01	0.09	(1)	0.00	Overflow	0.01	0.01	0.00
RW5	0.34	0.35	0.26	0.24	0.23	(1)	0.18	Overflow	0.05	0.04	0.10
RW6	0.01	0.00	0.00	0.00	0.00	(1)	0.00	Overflow	0.00	0.00	0.00
RW7	0.15	0.05	0.00	0.00	0.00	(1)	0.00	Overflow	0.00	0.00	0.00
RW8	0.15	0.50	0.21	0.39	0.40	(1)	0.21	Overflow	0.05	0.05	0.20

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well Number	4/27/1999	5/21/1999	6/29/1999	7/29/1999	8/30/1999	9/29/1999	10/27/1999	12/1/1999	12/23/1999	1/28/2000	3/18/2000
GW01	0.00	0.00	0.00	0.00	(1)	(1)	(1)	(1)	(1)	(1)	(1)
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.04	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	(1)	(1)	(1)	0.00	(1)	(1)	(1)	(1)	(1)	(1)	(1)
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.28	0.00	0.22	0.18	0.19	0.20	0.41	0.30	1.02	1.05	0.35
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)	0.00
7MW04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	(1)	0.27	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)	(1)
7MW06	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW11	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW12	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW13	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW14	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW15	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW16	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW17	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW18	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW19	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW20	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW21	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW22	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW23	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW24	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Trench MW	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
MTMW1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MTMW2	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MTMW3	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MTMW4	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
AW1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
AW2	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
(3) Well UGW22 and RW3 are the same well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well Number	6/28/2000	7/28/2000	8/31/2000	9/29/2000	10/31/2000	11/29/2000	12/28/2000	1/31/2001	2/28/2001
UGW1	3.31	3.24	1.89	2.10	2.20	2.30	2.40	2.35	2.30
UGW2	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
UGW5	0.00	0.00	0.00	0.10	0.00	0.00	0.20	0.00	0.00
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	7.65	7.45	8.00	7.35	7.35	7.40	7.30	7.00	6.79
UGW13	7.10	6.00	9.63	7.00	6.90	7.30	7.00	6.30	6.65
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	4.47	3.88	4.55	4.20	4.30	4.40	4.10	3.20	2.90
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	0.45	1.00	0.50	0.50	0.40	1.00	1.20	1.10	0.90
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	1.20	1.85	1.60	1.70	1.45	2.00	2.05	2.40	2.35
UGW22[(3)]	Blocked	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	1.30	1.38	1.25	0.00	1.25	1.30	0.00	1.53	1.65
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW28	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW31	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW32	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW33	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW34	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW2	0.00	0.00	0.00	0.15	0.20	0.25	0.40	0.20	0.40
PW3	0.09	(1)	(1)	0.00	0.00	0.00	0.35	0.40	0.30
PW4	1.05	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged
PW5	0.64	0.70	0.53	0.65	0.70	0.75	0.82	0.80	0.75
PW6	(1)	0.89	0.65	0.70	0.90	0.80	0.80	0.75	0.75
MW1	0.55	1.10	0.26	0.55	0.35	0.70	0.65	0.55	0.40
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.15	0.08	0.05	0.00	0.15	0.25	0.25	0.25	0.25
MW4	Damaged	0.64	0.55	0.00	0.84	0.85	1.00	1.15	1.10
RW1	0.70	1.45	1.30	0.00	0.00	0.01	1.60	3.35	3.50
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW3	Blocked	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW4	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	3.90	4.58	2.85	2.80	0.00	0.00	2.90	2.75	2.70
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.03	0.15	0.05	0.15	0.10	0.10	0.15	0.15	0.20

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well Number	6/28/2000	7/28/2000	8/31/2000	9/29/2000	10/31/2000	11/29/2000	12/28/2000	1/31/2001	2/28/2001
GW01	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.32	0.45	0.32	0.00	0.30	0.35	0.00	0.00	0.10
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW11	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW12	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW13	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW14	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW15	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW16	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW17	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW18	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW19	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW20	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW21	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW22	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW23	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW24	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Trench MW	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	3.60	3.90
MTMW2	(1)	(1)	(1)	(1)	(1)	(1)	(1)	4.95	4.80
MTMW3	(1)	(1)	(1)	(1)	(1)	(1)	(1)	4.35	4.20
MTMW4	(1)	(1)	(1)	(1)	(1)	(1)	(1)	4.65	4.80
AW1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	4.75	3.75
AW2	(1)	(1)	(1)	(1)	(1)	(1)	(1)	4.20	4.05

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
(3) Well UGW22 and RW3 are the same well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	03/30/01		04/30/01		05/31/01		06/30/01		07/31/01	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	2.35	0.39	(1)	(2)	1.90	0.30	1.90	0.30	0.12	0.01
UGW2	0.00	0.00	0.00	0.00	0.00	0.00	2.30	0.32	0.52	0.03
UGW3	0.00	0.00	(1)	0.01	0.05	0.01	0.05	0.00	0.89	0.15
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00
UGW5	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.05	0.00
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	4.45	0.73	5.20	0.35	5.20	0.00	5.15	0.76	3.52	0.58
UGW13	4.70	0.77	6.95	0.84	6.95	0.00	6.45	1.04	6.01	0.98
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	3.05	0.48	1.70	0.15	1.70	0.00	1.40	0.22	0.82	0.13
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	1.00	0.14	0.85	0.16	0.85	0.00	0.70	0.12	0.85	0.14
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	2.31	0.36	0.45	0.28	0.45	0.00	5.10	0.62	2.51	0.37
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	1.70	0.20	(1)	(1)	1.80	0.00	1.80	0.00	1.85	0.78
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW28	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW31	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW32	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW33	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW34	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW2	0.30	0.18	0.00	0.23	0.00	0.00	0.15	0.10	0.07	0.02
PW3	0.40	0.24	(1)	(1)	1.50	0.24	0.10	0.02	0.41	0.04
PW4	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	0.75	0.12	(1)	(1)	Damaged		0.15	0.10	0.06	0.03
PW6	0.80	0.49	(1)	(1)	1.80	1.08	0.85	0.56	1.03	0.39
MW1	0.58	0.28	0.05	0.04	0.05	0.00	0.25	0.04	0.14	0.02
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.20	0.03	(1)	(1)	0.55	0.29	0.35	0.23	0.38	0.21
MW4	1.20	0.78	(1)	(1)	0.70	0.10	0.35	0.06	0.04	0.01
RW1	4.30	2.03	(1)	(1)	1.90	0.00	2.90	1.77	1.85	1.21
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
RW3	Removed		Removed		Removed		Removed		Removed	
RW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	5.60	3.34	0.00	1.44	0.00	0.00	0.15	0.00	4.62	2.74
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.01	0.16	0.01	0.00	0.00	0.00	0.00	0.00

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	03/30/01		04/30/01		05/31/01		06/30/01		07/31/01	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.46	0.00
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.00	0.00	0.00	0.00	0.00	0.00	1.66	0.17	1.52	0.23
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW11	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW12	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW13	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW14	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW15	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW16	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW17	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW18	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW19	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW20	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW21	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW22	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW23	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW24	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Trench MW	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00
MTMW1	0.55	0.56	Flooded		3.75	0.00	4.00	0.52	3.97	0.62
MTMW2	2.75	0.36	Flooded		5.15	0.00	5.15	0.84	5.11	0.79
MTMW3	0.35	0.59	Flooded		3.55	0.00	3.50	0.56	3.61	0.55
MTMW4	2.50	0.41	Flooded		5.00	0.00	4.05	0.59	5.03	0.81
AW1	0.75	0.53	Flooded		3.40	0.00	3.95	0.44	3.33	0.45
AW2	2.15	0.29	Flooded		3.70	0.00	4.51	0.48	4.37	0.54

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	08/31/01		09/28/01		10/29/01		11/30/01		12/31/01	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.10	0.01	0.78	0.00	0.75	0.12	0.32	0.05	0.21	0.03
UGW2	0.27	0.02	0.38	0.00	0.38	0.00	0.11	0.00	0.00	0.00
UGW3	1.14	0.18	1.00	0.16	0.12	0.02	0.11	0.02	0.03	0.00
UGW4	0.01	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	1.38	0.20	3.95	0.65	2.86	0.44	0.61	0.09	1.34	0.21
UGW13	6.09	0.81	8.30	1.36	5.68	0.92	1.22	0.20	2.40	0.39
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	0.52	0.08	1.54	0.25	0.35	0.06	0.31	0.04	0.46	0.08
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	0.70	0.11	0.23	0.00	0.08	0.01	0.07	0.01	0.06	0.01
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	1.14	0.16	0.00	0.00	0.54	0.08	0.20	0.03	0.21	0.03
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	1.93	0.25	1.70	0.60	1.80	0.65	1.81	1.11	1.63	1.05
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW28	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW31	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW32	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW33	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW34	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW2	0.08	0.01	0.06	0.04	0.09	0.06	0.06	0.03	0.00	0.00
PW3	0.30	0.02	0.23	0.02	0.14	0.02	0.06	0.01	0.08	0.01
PW4	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	0.09	0.00	0.11	0.07	0.10	0.07	0.10	0.06	0.14	0.09
PW6	1.03	0.50	0.54	0.22	0.24	0.07	0.11	0.04	0.00	0.00
MW1	0.07	0.01	0.21	0.03	0.06	0.01	0.17	0.03	0.00	0.00
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.30	0.10	0.07	0.05	0.04	0.03	0.00	0.00	0.00	0.00
MW4	0.25	0.04	0.00	0.00	0.23	0.04	0.00	0.00	0.00	0.00
RW1	0.00	0.35	0.48	0.26	0.79	0.52	0.42	0.21	0.08	0.05
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW3	Removed		Removed		Removed		Removed		Removed	
RW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	3.62	1.80	1.10	0.68	2.10	1.31	1.55	0.82	0.00	0.00
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	08/31/01		09/28/01		10/29/01		11/30/01		12/31/01	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.18	0.00	0.15	0.00	0.14	0.00	0.10	0.02	0.03	0.00
470MW3	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	2.04	0.21	0.67	0.11	0.91	0.07	1.28	0.15	1.23	0.19
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW11	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW12	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW13	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW14	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW15	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW16	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW17	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW18	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW19	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW20	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW21	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW22	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW23	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW24	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Trench MW	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	4.05	0.63	3.40	0.55	3.52	0.58	3.55	0.58	3.15	0.52
MTMW2	5.08	0.76	5.00	0.79	4.79	0.72	4.72	0.77	4.59	0.75
MTMW3	3.37	0.53	2.20	0.34	2.32	0.35	0.70	0.11	1.11	0.18
MTMW4	4.92	0.71	4.65	0.73	4.88	0.80	4.86	0.78	4.69	0.77
AW1	3.07	0.39	1.81	0.28	2.82	0.42	3.05	0.50	0.11	0.02
AW2	3.57	0.52	3.18	0.49	3.68	0.54	3.49	0.57	3.41	0.56

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	01/31/02		02/28/02		03/31/02		04/30/02		05/31/02	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW2	0.18	0.03	0.26	0.04	0.24	0.04	0.00	0.00	0.00	0.00
UGW3	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.25	0.04	0.00	0.00	0.00	0.00	1.73	0.27	0.23	0.04
UGW13	8.49	1.39	0.13[5]	0.02	0.08	0.01	0.20	0.03	0.42	0.07
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	0.54	0.09	0.20	0.03	0.01	0.00	0.00	0.00	0.00	0.00
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	0.04	0.01	0.00	0.00	0.77	0.12	0.14	0.02	0.63	0.10
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	0.11	0.02	0.00	0.00	0.27	0.04	0.07	0.00	0.00	0.00
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	1.72	0.93	1.70[5]	0.78	1.78	0.29	1.77	0.67	0.27	0.18
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW28	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW31	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW32	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW33	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW34	(1)	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW2	0.32	0.18	0.37	0.24	0.21	0.10	0.18	0.11	0.09	0.00
PW3	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW4	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	0.13	0.09	0.08	0.05	0.05	0.01	0.04	0.03	0.00	0.00
PW6	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW1	0.00	0.00	0.07	0.01	0.17	0.11	0.00	0.00	0.21	0.03
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.00	0.00	0.18	0.12	0.00	0.00	0.00	0.00
RW1	0.05	0.03	0.32	0.21	0.46	0.30	0.35	0.22	0.28	0.18
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW3	Removed		Removed		Removed		Removed		Removed	
RW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	0.35	0.22	0.38	0.25	0.00	0.00	3.28	2.03	1.38	0.90
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	01/31/02		02/28/02		03/31/02		04/30/02		05/31/02	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.00	0.00
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.00	0.00
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.24	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.54	0.09	0.60	0.09	1.59	0.26	1.63	0.24	1.51	0.22
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW11	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW12	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW13	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW14	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	(2)	(2)	0.15	0.00	0.18	0.03	0.11	0.02	0.07	0.00
7MW16	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW17	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW18	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW19	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW20	(2)	(2)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW21	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW22	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW23	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW24	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Trench MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	3.15	0.52	3.22	0.53	3.89	0.64	3.95	0.65	2.76	0.45
MTMW2	5.02	0.82	6.60	1.08	4.59	0.75	4.03	0.66	4.25	0.70
MTMW3	1.28	0.21	0.78	0.13	0.90	0.14	0.83	0.14	0.56	0.09
MTMW4	5.98	0.98	6.68	1.10	4.43	0.73	4.04	0.66	4.11	0.67
AW1	1.44	0.24	0.00	0.00	0.00	0.00	3.43	0.56	1.42	0.23
AW2	1.05	0.17	1.17	0.19	3.67	0.59	3.51	0.54	1.68	0.25

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well
[5]A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	06/30/02		07/31/02		08/31/02		09/30/02		10/31/02	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.12	0.02	0.15	0.02	0.06	0.01	0.06	0.00	0.07	0.01
UGW2	0.96	0.16	0.65	0.11	0.17	0.00	0.00	0.00	0.06	0.00
UGW3	0.00	0.00	0.00	0.00	1.32	0.21	2.07	0.33	0.19	0.03
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.04	0.09	0.01
UGW13	0.22	0.03	0.60	0.07	3.11	0.51	6.44	1.05	5.35	0.88
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	0.45	0.07	0.05	0.00	0.15	0.02	0.60	0.09	0.48	0.07
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	0.09	0.01	0.72	0.10	0.71	0.11	0.22	0.03	0.12	0.02
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	0.05	0.01	0.45	0.07	2.00	0.32	1.22	0.20	0.11	0.01
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	1.92	1.23	1.98	0.77	2.00	30.46	2.25	51.08	1.98	0.95
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW2	0.11	0.07	0.15	0.07	0.12	0.08	0.00	0.00	0.01	0.00
PW3	0.03	0.00	0.05	0.01	0.01	0.00	0.00	0.00	0.00	0.00
PW4	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	0.09	0.05	0.10	0.05	0.07	0.05	0.02	0.00	0.07	0.05
PW6	0.09	0.03	0.10	0.03	0.06	0.04	0.00	0.00	0.03	0.01
MW1	0.12	0.02	0.25	0.04	0.09	0.01	0.00	0.00	0.00	0.00
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.00	0.00	0.00	0.00	0.15	0.02	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.19	0.03	0.29	0.05	0.00	0.00	0.00	0.00
RW1	0.00	0.00	0.27	0.18	0.58	0.50	0.40	0.37	0.35	0.03
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW3	Removed		Removed		Removed		Removed		Removed	
RW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	0.22	0.12	2.20	1.21	4.57	6.74	4.35	6.27	3.45	4.66
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	06/30/02		07/31/02		08/31/02		09/30/02		10/31/02	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.11	0.02	0.10	0.01	0.11	0.02	0.00	0.00	0.02	0.00
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	1.07	0.17	1.60	0.26	1.71	2.09	1.48	1.96	0.83	0.89
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	0.04	0.00	1.60	0.26	0.06	0.04	1.48	0.97	0.12	0.08
7MW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW21	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW22	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW23	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW24	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Trench MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	3.77	0.61	4.13	0.68	4.30	0.71	3.94	0.64	3.34	0.55
MTMW2	4.03	0.66	1.49	0.21	4.17	0.66	3.91	0.61	4.31	0.67
MTMW3	1.18	0.19	1.33	0.17	3.62	0.58	3.42	0.54	2.96	0.45
MTMW4	0.08	0.01	4.15	0.68	4.28	0.69	3.96	0.63	3.63	0.56
AW1	2.91	0.48	2.59	0.37	3.38	0.49	2.45	0.38	2.30	0.33
AW2	2.73	0.44	3.40	0.56	3.58	0.56	3.25	0.51	2.48	0.37

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	11/30/02		12/31/02		01/31/03		02/28/03		03/31/03	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
UGW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.06
UGW3	0.11	0.02	0.03	0.00	0.84	0.13	2.98	0.48	4.20	0.69
UGW4	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	0.18	0.03	0.02	0.00	0.02	0.00
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.00	0.00	0.03	0.00	4.19	0.69	3.48	0.54	4.35	0.71
UGW13	0.50	0.08	5.98	0.96	6.42	1.02	6.03	0.97	6.25	0.97
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	0.27	0.04	0.20	0.03	0.30	0.05	0.32	0.05	0.18	0.03
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	0.38	0.06	0.58	0.10	0.68	0.11	1.20	0.20	1.40	0.20
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	0.00	0.00	0.40	0.06	1.92	0.30	1.75	0.28	1.64	0.27
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	3.05	16.10	2.09	20.97	2.28	21.03	2.28	16.04	2.30	16.50
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW2	0.04	0.03	0.02	0.01	0.15	0.00	0.16	0.09	0.14	0.09
PW3	0.00	0.00	0.04	0.03	0.00	0.00	0.02	0.00	0.04	0.03
PW4	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	0.02	0.01	0.01	0.01	0.00	0.00	0.10	0.00	0.00	0.00
PW6	0.03	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.50	0.33
MW1	0.15	0.02	0.13	0.02	0.23	0.00	0.02	0.00	0.25	0.04
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.05	0.01	0.02	0.00	0.00	0.00	0.03	0.00	0.05	0.01
MW4	0.03	0.00	0.23	0.04	0.00	0.00	1.05	0.17	0.00	0.00
RW1	0.00	0.00	1.57	2.32	0.00	0.00	1.86	2.07	1.60	1.48
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW3	Removed		Removed		Removed		Removed		Removed	
RW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	3.91	5.32	4.21	6.11	4.35	17.31	7.40	10.25	5.60	7.94
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.10	0.15

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	11/30/02		12/31/02		01/31/03		02/28/03		03/31/03	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.02	0.00	0.18	0.00	0.00	0.00	0.22	0.00	0.24	0.04
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	1.50	1.92	1.67	1.50	2.05	2.99	1.71	1.73	2.75	3.72
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW21	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW22	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW23	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW24	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Trench MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	3.69	0.58	3.71	0.61	4.13	0.67	4.15	0.68	4.30	0.71
MTMW2	4.50	0.73	4.64	0.70	4.99	0.80	4.88	0.73	4.91	0.74
MTMW3	3.20	0.51	2.94	0.48	3.32	0.53	3.46	0.56	3.18	0.52
MTMW4	4.30	0.69	4.42	0.72	4.75	0.77	4.55	0.69	4.80	0.69
AW1	2.86	0.47	2.80	0.46	3.49	0.56	2.86	0.47	4.07	0.63
AW2	3.55	0.57	3.80	0.62	4.07	0.65	3.46	0.55	3.66	0.60

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	04/30/03		05/31/03		06/30/03		07/31/03		08/31/03	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.00	0.00	0.07	0.01	0.00	0.00	0.05	0.00	0.08	0.01
UGW2	0.00	0.00	0.40	0.07	0.40	0.07	0.00	0.00	0.00	0.00
UGW3	3.50	0.57	0.25	0.04	0.15	0.02	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.01
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	6.44	1.05	1.03	0.17	2.38	0.39	2.26	0.36	4.28	0.64
UGW13	12.30	2.01	9.66	1.58	5.30	0.87	1.35	0.21	5.72	0.94
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	0.54	0.09	0.64	0.10	0.48	0.08	0.41	0.06	0.62	0.09
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	0.00	0.00	0.02	0.00	0.78	0.12	0.08	0.01	0.03	0.00
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	1.49	0.24	0.69	0.11	0.60	0.09	0.30	0.05	0.43	0.05
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	1.82	13.61	1.80	0.95	1.75	0.87	3.20	2.05	0.43	0.09
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW2	0.00	0.00	0.58	0.38	0.00	0.00	0.00	0.00	0.05	0.03
PW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW4	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.05
PW6	1.22	0.80	0.74	0.48	0.52	0.34	0.20	0.07	0.29	0.19
MW1	0.25	0.04	0.31	0.05	0.35	0.06	0.00	0.00	0.33	0.05
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.02
RW1	0.42	0.56	0.42	0.58	0.60	0.80	0.30	0.40	0.19	0.28
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW3	Removed		0.00	0.00	Removed		Removed		Removed	
RW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	3.85	5.02	2.50	3.60	3.00	4.34	1.75	2.58	3.15	4.53
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.05	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.02	0.03

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	04/30/03		05/31/03		06/30/03		07/31/03		08/31/03	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.00	0.00	0.15	0.00	0.10	0.02	0.00	0.00	0.00	0.00
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	1.40	1.33	0.47	0.62	0.33	0.49	0.25	0.30	0.33	0.41
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.16	0.09	0.00
7MW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW21	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW22	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW23	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
7MW24	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Trench MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	1.30	0.20	3.30	0.54	3.44	0.56	3.31	0.53	3.44	0.55
MTMW2	3.15	0.48	4.38	0.72	5.05	0.82	0.70	0.10	3.68	0.60
MTMW3	3.30	0.52	1.40	0.23	1.05	0.17	0.50	0.08	0.78	0.13
MTMW4	3.70	0.60	4.06	0.66	4.65	0.76	2.05	0.33	4.82	0.78
AW1	2.50	0.37	1.08	0.18	0.12	0.02	0.34	0.05	0.13	0.01
AW2	1.45	0.22	1.75	0.29	2.80	0.45	1.77	0.28	3.17	0.51

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	09/30/03		10/31/03		11/30/03		12/31/03		01/31/04	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW2	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW3	(6)	(6)	(6)	(6)	0.01	0.00	0.00	0.00	0.01	0.00
UGW4	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.01	0.00
UGW6	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	(6)	(6)	(6)	(6)	5.95	0.98	0.02	0.00	0.14	0.02
UGW13	(6)	(6)	(6)	(6)	0.10	0.02	8.85	1.45	2.97	0.48
UGW14	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	(6)	(6)	(6)	(6)	1.59	0.26	0.42	0.07	0.10	0.02
UGW18	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	(6)	(6)	(6)	(6)	0.04	0.01	0.02	0.00	0.01	0.00
UGW20	(6)	(6)	(6)	(6)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	(6)	(6)	(6)	(6)	0.04	0.01	0.02	0.00	0.00	0.00
UGW22[3]	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	(6)	(6)	(6)	(6)	1.03	0.61	1.06	0.69	1.12	0.68
UGW26	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW28	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW31	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW32	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW33	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
UGW34	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
PW1	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
PW2	(6)	(6)	(6)	(6)	0.00	0.00	0.07	0.05	0.09	0.06
PW3	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
PW4	(6)	(6)	(6)	(6)	Damaged		Damaged		Damaged	
PW5	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
PW6	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
MW1	(6)	(6)	(6)	(6)	0.00	0.00	0.10	0.02	0.05	0.01
MW2	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
MW3	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
MW4	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
RW1	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
RW2	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
RW3	(6)	(6)	(6)	(6)	Removed		Removed		Removed	
RW4	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
RW5	(6)	(6)	(6)	(6)	0.32	0.43	0.21	0.31	0.18	0.25
RW6	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
RW7	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
RW8	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	09/30/03		10/31/03		11/30/03		12/31/03		01/31/04	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
GW02	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
GW03	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
GW04	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
GW05	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
GW06	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	(6)	(6)	(6)	(6)	0.03	0.00	0.00	0.00	0.01	0.00
470MW3	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	(6)	(6)	(6)	(6)	0.00	0.00	0.06	0.09	0.04	0.06
7MW09	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW11	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW12	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW13	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW14	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW16	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW17	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW18	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW19	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW20	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
7MW21	(2)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
7MW22	(2)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
7MW23	(2)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
7MW24	(2)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Trench MW	(6)	(6)	(6)	(6)	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	(6)	(6)	(6)	(6)	2.53	0.41	0.03	0.00	0.00	0.00
MTMW2	(6)	(6)	(6)	(6)	7.06	1.16	0.13	0.02	0.08	0.00
MTMW3	(6)	(6)	(6)	(6)	1.67	0.27	0.01	0.00	0.04	0.01
MTMW4	(6)	(6)	(6)	(6)	4.66	0.73	0.21	0.03	0.29	0.03
AW1	(6)	(6)	(6)	(6)	0.04	0.01	0.00	0.00	0.00	0.00
AW2	(6)	(6)	(6)	(6)	0.00	0.00	0.02	0.00	0.01	0.00

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well
(6)September and October data not reported due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	02/29/04		03/31/04		04/30/04		05/31/04		06/30/04	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
UGW2	0.00	0.00	0.00	0.00	0.01	0.00	0.10	0.02	0.00	0.00
UGW3	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.06	0.01	0.11	0.02	0.29	0.01	0.40	0.06	0.00	0.00
UGW13	0.15	0.02	0.03	0.00	0.44	0.13	0.56	0.09	9.01	1.50
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	0.05	0.01	0.00	0.00	0.04	0.00	0.30	0.05	1.00	0.16
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	0.53	0.09	0.23	0.04	0.38	0.03	0.00	0.00	0.00	0.00
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	0.19	0.03	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
UGW22[3]	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	0.84	15.47	1.23	10.68	1.23	4.10	1.10	0.69	1.20	1.40
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW2	0.03	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
PW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW4	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
PW6	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00
MW1	0.23	0.04	0.06	0.01	0.09	0.00	0.00	0.00	0.00	0.00
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW1	0.05	0.03	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW3	Removed		Removed		Removed		Removed		Removed	
RW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	1.22	1.80	5.76	8.47	3.00	5.00	2.68	4.01	0.64	0.35
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	02/29/04		03/31/04		04/30/04		05/31/04		06/30/04	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.00	0.00	0.03	0.03	0.07	0.00	0.00	0.00	0.00	0.00
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW21	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.00	0.00
7MW22	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.00	0.00
7MW23	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.00	0.00
7MW24	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.00	0.00
Trench MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	0.00	0.00	2.22	0.36	3.05	0.60	2.22	1.50	0.10	0.05
MTMW2	0.29	0.05	1.19	0.20	2.05	1.30	0.80	0.50	3.04	0.60
MTMW3	0.51	0.08	0.59	0.09	0.43	0.03	0.26	0.04	0.45	0.07
MTMW4	3.76	0.59	2.51	0.41	2.11	0.39	2.26	0.50	1.97	0.55
AW1	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
AW2	0.09	0.01	0.18	0.03	0.34	0.00	0.12	0.08	0.00	0.00

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	07/31/04		08/18/04		09/30/04		10/29/04		11/16/04	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.31	0.14	0.06	0.01	1.43	0.22	0.00	0.00	0.15	0.00
UGW13	3.45	0.58	0.16	0.03	5.38	0.87	8.05	1.50	7.95	1.29
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	0.20	0.03	0.13	0.02	0.20	0.03	0.33	0.05	0.59	0.13
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	0.00	0.00	0.05	0.01	0.08	0.01	0.03	0.00	0.00	0.00
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Damaged	
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	1.33	4.00	1.29	1.50	0.53	0.75	0.41	0.25	0.47	0.31
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW2	0.05	0.03	0.13	0.09	0.00	0.00	0.00	0.00	0.00	0.00
PW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW4	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW1	0.02	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.03	0.00
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW3	Removed		Removed		Removed		Removed		Removed	
RW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	0.45	0.63	0.72	0.77	0.20	0.29	0.45	0.37	Flooded	
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Flooded	

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	07/31/04		08/18/04		09/30/04		10/29/04		11/16/04	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Trench MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	3.60	0.62	3.06	0.63	0.25	0.25	0.00	0.00	0.00	0.00
MTMW2	2.59	0.90	2.03	0.65	0.97	0.50	0.00	0.00	0.00	0.00
MTMW3	0.34	0.10	0.08	0.03	0.30	0.05	0.00	0.00	0.00	0.00
MTMW4	2.70	0.60	2.05	0.63	3.74	0.88	0.65	0.10	1.66	0.35
AW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AW2	0.35	0.06	0.19	0.03	0.00	0.00	0.00	0.00	0.00	0.00

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	12/16/04		01/28/05		02/16/05		04/30/05		05/31/05	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW2	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW3	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW5	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW12	0.28	0.05	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW13	0.57	0.09	0.80	0.13	0.11	0.02	Not Gauged		Not Gauged	
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW17	0.34	0.06	0.42	0.07	0.18	0.03	Not Gauged		Not Gauged	
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW19	0.00	0.00	0.92	0.15	0.05	0.01	Not Gauged		Not Gauged	
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	Not Gauged		Not Gauged	
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW21	Damaged		Damaged		Under Repair		Not Gauged		Not Gauged	
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW25	0.40	0.26	0.16	0.10	0.41	0.27	Not Gauged		Not Gauged	
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW27	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW28	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW31	0.00	0.00	0.00	0.00	Under Repair		Not Gauged		Not Gauged	
UGW32	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW33	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
UGW34	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
PW1	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
PW2	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
PW3	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
PW4	Damaged		Damaged		Damaged		Not Gauged		Not Gauged	
PW5	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
PW6	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
MW1	0.03	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
MW2	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
MW3	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
MW4	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
RW1	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
RW2	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
RW3	Removed		Removed		Removed		Not Gauged		Not Gauged	
RW4	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
RW5	0.12	0.00	0.30	0.37	0.24	0.22	Not Gauged		Not Gauged	
RW6	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
RW7	Flooded		0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
RW8	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	12/16/04		01/28/05		02/16/05		04/30/05		05/31/05	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
GW02	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
GW03	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
GW04	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
GW05	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
GW06	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
470MW1	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW08	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW10	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW11	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW12	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW13	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW14	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW15	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW16	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW17	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW18	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW19	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW20	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW21	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW22	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW23	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
7MW24	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
Trench MW	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
MTMW1	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
MTMW2	0.00	0.00	0.69	0.13	2.23	0.36	Not Gauged		Not Gauged	
MTMW3	0.00	0.00	0.20	0.03	0.10	0.02	Not Gauged		Not Gauged	
MTMW4	0.99	0.14	0.80	0.12	0.34	0.20	Not Gauged		Not Gauged	
AW1	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	
AW2	0.00	0.00	0.00	0.00	0.00	0.00	Not Gauged		Not Gauged	

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	06/21/05		07/20/05		08/24/05		9/22-28/2005		10/18-19/2005	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	No Data		No Data		0.00	0.00	0.71	0.12	0.37	0.06
UGW13	1.75	0.27	0.23	0.05	0.11	0.02	0.00	0.00	0.00	0.00
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	0.00	0.00	0.25	0.05	0.20	0.03	0.02	0.00	0.16	0.03
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	0.56	0.17	0.52	0.31	0.00	0.00	0.64	0.42	0.11	0.07
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Flooded	
PW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW4	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW3	Removed		Removed		0.00	0.00	0.00	0.00	0.00	0.00
RW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW7	0.00	0.00	Overflow		0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	06/21/05		07/20/05		08/24/05		9/22-28/2005		10/18-19/2005	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Trench MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW2	1.67	0.26	0.17	0.03	0.00	0.00	0.00	0.00	0.00	0.00
MTMW3	0.39	0.10	0.24	0.03	0.00	0.00	0.00	0.00	0.00	0.00
MTMW4	1.35	0.19	0.35	0.08	0.99	0.30	1.05	0.16	0.12	0.02
AW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	11/02/05		12/14/05		01/18/06		02/22/06		03/20/06	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.00	0.00	0.06	0.01	0.00	0.00	0.04	0.01	0.00	0.00
UGW13	1.36	0.22	0.00	0.00	0.00	0.00	0.08	0.01	0.00	0.00
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW17	0.00	0.00	0.00	0.00	0.05	0.01	0.08	0.01	0.00	0.00
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	0.06	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW2	Flooded		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW4	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	11/02/05		12/14/05		01/18/06		02/22/06		03/20/06	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Trench MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW2	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.01	0.00	0.00
MTMW3	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.01	0.00	0.00
MTMW4	0.00	0.00	0.00	0.00	0.68	0.18	0.53	0.15	0.74	0.18
AW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
(3) Well UGW22 and RW3 are the same well
(4) Amount recovered includes only the volume in the well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	04/13/06		05/23/06		06/20/06		07/26/06		08/31/06	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW17	0.00	0.00	0.13	0.10	0.00	0.00	0.00	0.00	(1)	(1)
UGW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW20	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(1)	(1)
UGW20R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW22[3]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW25	0.57	0.37	0.67	0.44	0.63	0.41	0.36	0.24	(1)	(1)
UGW26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
UGW34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
PW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
PW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
PW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
PW4	Damaged		Damaged		Damaged		Damaged		Damaged	
PW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
PW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
MW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
MW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
MW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
RW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
RW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
RW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
RW5	2.75	4.50	2.62	4.50	1.29	3.00	0.74	1.09	(1)	(1)
RW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
RW7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
RW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	04/13/06		05/23/06		06/20/06		07/26/06		08/31/06	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
GW02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
GW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
GW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
GW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
GW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
470MW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
470MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW01A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW02A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
7MW24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
Trench MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
MTMW1	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.10	(1)	(1)
MTMW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
MTMW3	0.00	0.00	0.13	0.02	0.29	0.05	0.00	0.00	(1)	(1)
MTMW4	0.82	0.13	0.86	0.14	0.19	0.03	0.20	0.03	(1)	(1)
AW1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)
AW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)	(1)

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	09/21/06		10/25/06	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
UGW1	0.00	0.00	0.00	0.00
UGW2	0.00	0.00	0.00	0.00
UGW3	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00
UGW6	0.00	0.00	0.00	0.00
UGW7	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00
UGW9	0.00	0.00	0.00	0.00
UGW10	0.00	0.00	0.00	0.00
UGW11	0.00	0.00	0.00	0.00
UGW12	0.00	0.00	0.12	0.02
UGW13	0.00	0.00	0.00	0.00
UGW14	0.00	0.00	0.00	0.00
UGW15	0.00	0.00	0.00	0.00
UGW16	0.00	0.00	0.00	0.00
UGW17	0.00	0.00	0.00	0.00
UGW18	0.00	0.00	0.00	0.00
UGW19	0.00	0.00	0.00	0.00
UGW20	(3)	(3)	(3)	(3)
UGW20R	0.00	0.00	0.00	0.00
UGW21	0.00	0.00	0.00	0.00
UGW22[3]	0.00	0.00	0.00	0.00
UGW23	0.00	0.00	0.00	0.00
UGW24	0.00	0.00	0.00	0.00
UGW25	0.89	1.00	0.77	1.00
UGW26	0.00	0.00	0.00	0.00
UGW27	0.00	0.00	0.00	0.00
UGW28	0.00	0.00	0.00	0.00
UGW31	0.00	0.00	0.00	0.00
UGW32	0.00	0.00	0.00	0.00
UGW33	0.00	0.00	0.00	0.00
UGW34	0.00	0.00	0.00	0.00
PW1	0.00	0.00	0.00	0.00
PW2	0.00	0.00	0.00	0.00
PW3	0.00	0.00	0.00	0.00
PW4	Damaged		Damaged	
PW5	0.00	0.00	0.00	0.00
PW6	0.00	0.00	0.00	0.00
MW1	0.00	0.00	0.00	0.00
MW2	0.00	0.00	0.00	0.00
MW3	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.00	0.00
RW1	0.00	0.00	0.00	0.00
RW2	0.00	0.00	0.00	0.00
RW3	0.00	0.00	0.00	0.00
RW4	0.00	0.00	0.00	0.00
RW5	0.23	0.57	0.34	0.75
RW6	0.00	0.00	0.00	0.00
RW7	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.00	0.00

TABLE 2

PRODUCT THICKNESS MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

	09/21/06		10/25/06	
Well Number	Thickness (feet)	Recovered[4] (Gallons)	Thickness (feet)	Recovered[4] (Gallons)
GW01	0.00	0.00	0.00	0.00
GW02	0.00	0.00	0.00	0.00
GW03	0.00	0.00	0.00	0.00
GW04	0.00	0.00	0.00	0.00
GW05	0.00	0.00	0.00	0.00
GW06	0.00	0.00	0.00	0.00
470MW1	0.00	0.00	0.00	0.00
470MW3	0.00	0.00	0.00	0.00
7MW01A	0.00	0.00	0.00	0.00
7MW02A	0.00	0.00	0.00	0.00
7MW03	0.00	0.00	0.00	0.00
7MW04	0.00	0.00	0.00	0.00
7MW05	0.00	0.00	0.00	0.00
7MW06	0.00	0.00	0.00	0.00
7MW07	0.00	0.00	0.00	0.00
7MW08	0.00	0.00	0.00	0.00
7MW09	0.00	0.00	0.00	0.00
7MW10	0.00	0.00	0.00	0.00
7MW11	0.00	0.00	0.00	0.00
7MW12	0.00	0.00	0.00	0.00
7MW13	0.00	0.00	0.00	0.00
7MW14	0.00	0.00	0.00	0.00
7MW15	0.00	0.00	0.00	0.00
7MW16	0.00	0.00	0.00	0.00
7MW17	0.00	0.00	0.00	0.00
7MW18	0.00	0.00	0.00	0.00
7MW19	0.00	0.00	0.00	0.00
7MW20	0.00	0.00	0.00	0.00
7MW21	0.00	0.00	0.00	0.00
7MW22	0.00	0.00	0.00	0.00
7MW23	0.00	0.00	0.00	0.00
7MW24	0.00	0.00	0.00	0.00
Trench MW	0.00	0.00	0.00	0.00
MTMW1	0.00	0.00	0.00	0.00
MTMW2	3.09	0.62	0.87	0.20
MTMW3	0.00	0.00	0.00	0.00
MTMW4	0.63	0.18	0.00	0.00
AW1	0.00	0.00	0.00	0.00
AW2	0.00	0.00	0.00	0.00

Notes: RW wells were formerly named JA wells
(1) Well not gauged
(2) Well not installed
[3]Well UGW22 and RW3 are the same well
[4]Amount recovered includes only the volume in the well

TABLE 3

PRODUCT RECOVERED FROM 1994 THROUGH OCTOBER 2006
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Month/Year	Gallons Recovered	Removal Contractor
1994 & 1995 Cumulative Totals	**12,630**	**Terra Vac**
January 1996	0	Terra Vac
February 1996	236	Terra Vac
March 1996	96	Terra Vac
April 1996	2	Terra Vac
May 1996	70	Terra Vac
June 1996	70	Terra Vac
July 1996	90	Terra Vac
August 1996	256	Terra Vac
September 1996	323	Terra Vac
1996 Cumulative Total (January - September)	**1,143**	**Terra Vac**
December 96	**178**	**McLaren/Hart**
January 1997	44	McLaren/Hart
February 1997	74	McLaren/Hart
March 1997	146	McLaren/Hart
April 1997	119	McLaren/Hart
May 1997	91	McLaren/Hart
June 1997	202	McLaren/Hart
July 1997	104	McLaren/Hart
August 1997	17	McLaren/Hart
September 1997	95	McLaren/Hart
October 1997	73	McLaren/Hart
November 1997	9	McLaren/Hart
December 1997	0	McLaren/Hart
1997 Cumulative Total	**974**	**McLaren/Hart**
January 1998	0	McLaren/Hart
February 1998	0	McLaren/Hart
March 1998	24	McLaren/Hart
April 1998	6	McLaren/Hart
May 1998	0	McLaren/Hart
June 1998	20	McLaren/Hart
July 1998	334	McLaren/Hart
August 1998	93	McLaren/Hart
September 1998	0	McLaren/Hart
October 1998	0	McLaren/Hart
November 1998	43	McLaren/Hart
December 1998	4	McLaren/Hart
1998 Cumulative Total	**524**	**McLaren/Hart**
January 1999	21	McLaren/Hart
February 1999	21	McLaren/Hart
March 1999	81	McLaren/Hart
April 1999	0	McLaren/Hart
May 1999	34	McLaren/Hart
June 1999	2	McLaren/Hart
July 1999	3	McLaren/Hart
August 1999	28	McLaren/Hart
September 1999	11	McLaren/Hart
October 1999	0	McLaren/Hart

TABLE 3

PRODUCT RECOVERED FROM 1994 THROUGH OCTOBER 2006
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Month/Year	Gallons Recovered	Removal Contractor
November 1999	0	McLaren/Hart
December 1999	0	McLaren/Hart
1999 Cumulative Total	**201**	**McLaren/Hart**
January 2000	12	McLaren/Hart
February 2000	30	McLaren/Hart
March 2000	70	McLaren/Hart
April 2000	23	McLaren/Hart
2000 Cumulative Total	**135**	**McLaren/Hart**
March 2000 - December 2000	**0**	**Recovery System Offline**
January 2001	19.97	JA Jones
February 2001	20.03	JA Jones
March 2001	17.44	JA Jones
April 2001	5.66	JA Jones
May 2001	3.33	JA Jones
June 2001	13.28	JA Jones
July 2001	18.63	JA Jones
August 2001	12.86	JA Jones
September 2001	9.80	JA Jones
October 2001	10.82	JA Jones
November 2001	8.75	JA Jones
December 2001	6.60	JA Jones
2001 Cumulative Total	**147.17**	**JA Jones**
January 2002	7.14	JA Jones
February 2002	6.20	JA Jones
March 2002	5.22	JA Jones
April 2002	11.70	JA Jones
May 2002	7.29	JA Jones
June 2002	5.91	JA Jones
July 2002	10.57	JA Jones
August 2002	44.98	JA Jones
September 2002	65.68	JA Jones
October 2002	35.62	JA Jones
November 2002	27.17	JA Jones
December 2002	35.75	JA Jones
2002 Cumulative Total	**263.23**	**JA Jones**
January 2003	47.64	JA Jones
February 2003	36.56	JA Jones
March 2003	37.14	JA Jones
April 2003(1)	27.71	Cape Environmental
May 2003(1)	26.40	Cape Environmental
June 2003(1)	28.34	Cape Environmental
July 2003(1)	17.61	Cape Environmental
August 2003(1)	24.99	Cape Environmental
September 2003(1)	9.39	Cape Environmental
October 2003(1)	12.53	Cape Environmental
November 2003	4.89	Cape Environmental
December 2003	2.74	Cape Environmental
2003 Cumulative Total	**275.94**	**JA Jones/Cape Env.**

TABLE 3

PRODUCT RECOVERED FROM 1994 THROUGH OCTOBER 2006
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Month/Year	Gallons Recovered	Removal Contractor
January 2004	1.63	Cape Environmental
February 2004	18.26	Cape Environmental
March 2004	20.35	Cape Environmental
April 2004	11.58	Cape Environmental
May 2004	7.52	Cape Environmental
June 2004	4.68	Cape Environmental
July 2004	7.70	Cape Environmental
August 2004	4.38	Cape Environmental
September 2004	3.86	Cape Environmental
October 2004	2.28	Cape Environmental
November 2004	2.08	Cape Environmental
December 2004	0.61	Cape Environmental
2004 Cumulative Total	**84.93**	**Cape Environmental**
January 2005	1.11	Cape Environmental
February 2005	1.11	Cape Environmental
March 2005	0.88	Cape Environmental
April 2005(2)	0.00	Cape Environmental
May 2005(2)	0.00	Cape Environmental
June 2005	1.00	Cape Environmental
July 2005	0.56	Cape Environmental
August 2005	0.35	Cape Environmental
September 2005	0.70	Cape Environmental
October 2005	0.18	Cape Environmental
November 2005	0.26	Cape Environmental
December 2005	0.10	Cape Environmental
2005 Cumulative Total	**6.25**	**Cape Environmental**
January 2006	0.19	Cape Environmental
February 2006	0.20	Cape Environmental
March 2006	0.18	Cape Environmental
April 2006	5.01	Cape Environmental
May 2006	5.21	Cape Environmental
June 2006	3.49	Cape Environmental
July 2006	1.46	Cape Environmental
August 2006(2)	0.00	No Contractor
September 2006	2.37	TetraTech NUS
October 2006	1.98	TetraTech NUS
2006 Cumulative Total	**20.09**	**Cape Env./TetraTech NUS**
1994 - October 2006 Cumulative Total	**16,582.61**	

Notes:

(1) Volume estimate is low - Additional product removed, but not recorded by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(2) No gauging or removal performed this month

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Depth to Product															
	1/31/2001	2/28/2001	3/30/2001	4/30/2001	5/31/2001	6/30/2001	7/31/2001	8/31/2001	9/28/2001	10/29/2001	11/30/2001	12/31/2001	1/31/2002	2/28/2002	3/31/2002	4/30/2002
RW1	16.75	16.50	16.30	19.40	16.70	16.70	16.86	16.98	16.00	17.27	16.44	15.21	10.55	15.30	17.51	16.36
RW2	(1)	(1)	(1)	(1)	(1)	(1)	14.31	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
RW5	8.45	8.60	7.70	13.00	(1)	12.65	7.62	7.90	8.00	8.00	7.75	(1)	7.75	7.97	(1)	7.39
RW8	8.95	8.70	(1)	8.10	6.70	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	8.11
TrenchRW	(1)	8.53	(1)	(1)	7.30	8.21	8.24	8.35	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
TrenchMW	(1)	8.53	(1)	(1)	7.30	8.19	8.19	8.34	7.16	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW1	13.05	12.65	12.80	13.20	14.10	14.10	13.25	13.36	11.13	11.90	9.40	8.79	10.00	(1)	(1)	(1)
UGW2	(1)	(1)	(1)	(1)	(1)	57.40	57.56	57.81	57.70	57.70	57.97	(1)	56.10	55.96	56.10	(1)
UGW3	21.10	(1)	(1)	21.80	13.90	22.30	22.41	22.55	21.98	21.91	21.89	21.17	20.30	(1)	(1)	(1)
UGW4	(1)	(1)	(1)	(1)	(1)	(1)	17.25	16.63	(1)	16.67	16.47	(1)	(1)	(1)	(1)	(1)
UGW5	(1)	(1)	(1)	(1)	(1)	12.65	12.64	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW8	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	7.11
UGW12	10.35	9.96	10.10	10.30	10.10	10.50	10.52	10.90	9.55	10.19	10.45	9.94	9.75	(1)	(1)	10.26
UGW13	11.05	10.65	10.80	10.00	10.60	10.70	10.71	10.76	10.02	10.63	11.18	9.95	9.65	11.42[3]	11.90	11.15
UGW17	10.70	10.45	10.50	10.50	10.65	10.70	10.72	10.90	10.33	10.65	10.43	9.06	10.18	10.38	10.93	(1)
UGW19	11.10	11.00	11.20	10.00	11.00	11.00	10.85	10.97	10.80	10.89	10.63	7.75	8.90	(1)	11.07	10.29
UGW21	11.90	11.90	11.90	10.10	12.20	9.00	11.67	12.07	(1)	11.98	11.78	9.24	11.49	(1)	12.37	11.52
UGW25	49.87	50.15	50.60	51.25	50.65	51.10	51.32	12.07	50.87	50.69	50.49	49.92	49.18	49.10[3]	49.72	50.33
PW2	11.30	11.80	12.55	12.30	(1)	11.90	11.91	12.01	10.84	11.30	11.01	(1)	9.89	10.58	11.30	11.05
PW3	10.30	10.20	10.20	11.70	13.30	13.90	14.61	14.53	11.80	12.42	11.51	9.86	10.70	(1)	(1)	(1)
PW5	12.75	13.65	13.50	19.00	14.30	13.70	14.58	14.32	11.03	12.10	11.47	11.17	10.40	10.80	12.29	12.43
PW6	12.80	12.40	12.50	15.55	12.70	12.30	12.28	12.22	9.89	10.84	11.88	(1)	7.50	(1)	(1)	(1)
MW1	11.70	11.50	11.67	12.25	11.40	11.40	11.57	11.71	10.24	10.13	9.83	(1)	(1)	9.92	10.82	(1)
MW3	15.15	13.90	14.05	15.00	10.60	9.90	10.69	10.58	6.93	8.71	(1)	(1)	(1)	(1)	(1)	(1)
MW4	12.25	12.10	12.25	13.80	12.80	12.05	12.47	12.45	(1)	10.62	(1)	(1)	(1)	(1)	10.63	(1)
7MW08	(1)	(1)	(1)	(1)	(1)	10.15	10.10	7.32	10.18	10.50	9.77	7.95	9.84	10.05	(1)	9.33
7MW15	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	8.43	8.89	8.69
470MW1	(1)	29.90	(1)	(1)	(1)	29.90	30.05	30.25	28.76	29.02	28.89	28.86	27.17	(1)	(1)	(1)
MTMW1	18.65	18.90	20.75	19.75	19.45	19.80	20.10	20.26	19.70	19.50	19.35	18.75	18.03	18.03	18.42	18.85
MTMW2	18.35	18.35	19.35	18.75	18.25	18.25	18.35	18.39	17.30	17.75	17.78	17.31	15.58	16.30	17.52	17.84
MTMW3	17.55	17.90	19.70	19.10	18.50	18.90	19.17	19.55	18.72	18.76	18.80	18.39	17.43	17.52	18.04	18.48
MTMW4	18.75	17.90	19.10	18.05	17.70	18.90	17.95	18.02	16.92	17.36	17.27	16.91	15.12	15.84	17.14	17.41
AW1	17.40	18.10	20.10	19.20	18.70	18.92	19.31	19.55	19.05	18.66	18.65	17.84	17.41	(1)	(1)	18.02
AW2	17.80	17.60	23.35	18.40	17.95	17.54	17.59	17.65	16.74	17.09	17.04	15.54	12.37	16.33	16.74	16.99
Totals																

Notes: (1) No product observed
(2) Well not installed
[3] A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02
[4] September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)
(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Depth to Product															
	5/31/2002	6/30/2002	7/31/2002	8/31/2002	9/30/2002	10/31/2002	11/30/2002	12/31/2002	1/31/2003	2/28/2003	3/31/2003	4/30/2003	5/31/2003	6/30/2003	7/31/2003	8/31/2003
RW1	16.78	(1)	17.00	17.87	16.69	16.57	(1)	16.18	(1)	16.72	18.68	15.08	16.03	17.70	16.90	17.38
RW2	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
RW5	7.87	7.64	8.20	7.90	7.15	7.53	7.70	8.13	8.63	6.00	8.75	5.00	7.80	8.50	7.80	8.60
RW8	8.60	(1)	(1)	(1)	(1)	(1)	(1)	(1)	9.33	(1)	9.60	8.05	8.60	(1)	(1)	8.93
TrenchRW	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
TrenchMW	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW1	(1)	11.50	12.45	12.86	12.95	12.01	16.55	(1)	(1)	(1)	14.00	(1)	10.17	(1)	8.60	12.28
UGW2	(1)	57.50	57.62	57.97	(1)	57.94	(1)	(1)	(1)	(1)	57.66	(1)	56.90	56.90	(1)	(1)
UGW3	(1)	(1)	(1)	22.64	22.32	22.15	22.29	22.32	22.70	22.42	22.70	22.10	22.10	21.95	(1)	(1)
UGW4	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	17.80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW5	12.58	(1)	12.60	(1)	(1)	(1)	(1)	(1)	13.75	14.03	14.35	10.31	(1)	(1)	(1)	13.22
UGW8	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW12	10.95	(1)	(1)	(1)	10.69	10.62	(1)	11.41	11.35	11.62	11.75	9.10	11.75	11.12	10.65	10.82
UGW13	11.80	11.18	11.80	11.52	10.25	10.70	10.60	11.07	11.52	11.82	11.90	8.60	9.84	11.40	9.74	11.15
UGW17	(1)	10.59	11.05	11.04	10.34	10.42	10.73	11.15	11.68	11.88	12.00	9.92	10.60	11.30	10.33	11.14
UGW19	10.97	10.75	11.65	11.15	10.60	10.70	10.98	11.20	11.58	11.78	11.95	(1)	10.88	12.42	10.60	11.38
UGW21	(1)	12.10	12.40	12.09	11.58	11.90	(1)	12.36	12.36	12.53	12.65	11.16	11.96	13.70	11.55	12.37
UGW25	50.78	50.80	51.11	12.09	52.02	50.84	50.95	51.01	51.42	51.62	52.10	51.38	50.90	50.80	52.10	12.37
PW2	11.72	11.34	11.75	11.96	(1)	11.05	11.54	11.58	12.76	13.02	13.38	(1)	11.02	(1)	(1)	11.85
PW3	(1)	11.80	12.80	13.45	(1)	(1)	(1)	13.34	(1)	14.35	14.76	(1)	(1)	(1)	(1)	(1)
PW5	(1)	11.52	12.70	13.23	13.11	12.61	12.90	13.07	(1)	14.05	(1)	(1)	(1)	(1)	(1)	12.30
PW6	(1)	10.65	11.70	12.12	(1)	10.67	11.06	11.11	(1)	(1)	13.00	8.12	9.61	11.40	9.15	11.51
MW1	10.71	10.11	10.85	11.65	(1)	(1)	11.00	10.46	12.18	12.57	12.90	9.20	10.50	11.25	(1)	11.40
MW3	(1)	(1)	(1)	9.49	(1)	(1)	9.40	9.82	(1)	10.55	11.05	(1)	(1)	(1)	(1)	(1)
MW4	(1)	(1)	11.06	11.65	(1)	(1)	11.35	12.02	(1)	12.93	(1)	(1)	(1)	(1)	(1)	10.89
7MW08	10.11	10.02	10.40	10.28	9.73	9.90	9.90	10.22	10.60	10.81	11.00	9.70	10.51	10.72	10.00	10.55
7MW15	9.15	8.80	10.40	9.23	9.73	8.55	(1)	8.10	(1)	(1)	(1)	(1)	(1)	(1)	10.00	8.91
470MW1	29.11	28.89	29.10	29.25	(1)	28.80	29.08	29.20	(1)	29.94	30.30	(1)	28.16	28.70	(1)	(1)
MTMW1	26.60	19.35	19.65	20.09	20.10	19.76	19.95	19.88	20.22	20.40	20.84	22.40	19.80	19.60	20.42	19.41
MTMW2	18.23	18.08	18.42	18.47	18.19	18.12	18.20	18.41	19.06	19.12	19.45	16.70	17.49	18.15	17.90	17.32
MTMW3	18.95	18.88	18.85	19.31	19.32	18.92	19.10	19.06	19.23	19.64	20.14	19.20	19.20	19.15	18.80	18.87
MTMW4	17.80	17.67	17.95	18.36	17.80	17.76	17.80	18.09	18.55	18.89	19.05	16.20	17.10	17.75	17.45	16.93
AW1	19.66	18.63	19.21	19.36	19.65	19.09	19.08	19.16	19.48	19.84	18.67	19.35	19.24	19.40	19.06	19.12
AW2	17.40	17.37	17.60	17.69	17.40	17.37	17.50	17.62	18.13	18.34	20.10	16.10	17.00	17.70	17.23	16.73
Totals																

Notes: (1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Depth to Product															
	9/30/2003[4]	10/31/2003[4]	11/30/2003	12/31/2003	1/31/2004	2/29/2004	3/31/2004	4/30/2004	5/31/2004	6/30/2004	7/31/2004	8/18/2004	9/30/2004	10/29/2004	11/16/2004	12/16/2004
RW1	17.25	(1)	(1)	(1)	(1)	15.50	(1)	16.42	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
RW2	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
RW5	(1)	(1)	4.18	7.19	7.92	8.55	7.23	8.10	6.92	8.00	8.45	7.68	4.90	6.25	Flooded	6.03
RW8	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	7.80	(1)	(1)	(1)	(1)	(1)	Flooded	(1)
TrenchRW	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	Flooded	(1)
TrenchMW	(1)	(1)	(1)	(1)	(1)	(1)	(1)	Not Found	(1)	(1)	(1)	(1)	(1)	(1)	Flooded	(1)
UGW1	8.65	(1)	(1)	(1)	(1)	(1)	(1)	12.58	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW2	(1)	(1)	(1)	(1)	(1)	(1)	(1)	54.03	54.46	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW3	22.35	20.92	16.73	(1)	17.32	(1)	(1)	19.60	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW4	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW5	(1)	(1)	(1)	(1)	11.45	(1)	(1)	13.14	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW8	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW12	(1)	(1)	6.38	9.28	9.70	11.01	11.09	11.35	10.70	(1)	11.09	11.32	7.31	(1)	6.45	8.11
UGW13	(1)	(1)	10.15	9.10	10.58	12.08	11.57	12.06	10.88	9.09	11.20	11.19	7.60	8.81	5.20	9.62
UGW17	(1)	(1)	7.40	9.54	10.22	11.06	(1)	11.06	9.89	10.02	10.80	10.21	7.48	8.51	5.36	8.48
UGW19	10.45	(1)	6.24	9.86	10.57	11.15	10.05	10.58	(1)	(1)	(1)	9.20	6.97	9.61	(1)	(1)
UGW21	11.15	11.81	7.38	9.96	(1)	12.44	(1)	12.20	(1)	(1)	(1)	(1)	(1)	Damaged	Damaged	Damaged
UGW25	51.10	49.65	45.57	45.90	46.16	47.36	48.08	48.49	48.24	47.95	48.50	48.71	46.45	46.74	44.00	44.60
PW2	(1)	(1)	(1)	9.25	9.93	11.32	11.05	(1)	(1)	(1)	11.25	10.98	(1)	(1)	(1)	(1)
PW3	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PW5	10.00	(1)	(1)	(1)	(1)	(1)	(1)	12.11	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PW6	(1)	(1)	(1)	(1)	(1)	(1)	(1)	10.89	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MW1	(1)	10.20	(1)	9.08	9.49	10.69	11.20	11.36	(1)	(1)	10.80	10.90	(1)	(1)	3.83	8.31
MW3	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MW4	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
7MW08	9.81	10.11	(1)	7.48	9.90	(1)	7.77	10.32	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
7MW15	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
470MW1	20.00	(1)	22.83	(1)	26.19	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MTMW1	20.00	(1)	14.61	15.21	(1)	(1)	17.08	17.30	17.15	17.25	17.25	17.54	15.63	(1)	(1)	(1)
MTMW2	17.65	17.07	10.92	14.92	15.55	17.71	18.02	18.28	17.75	16.30	17.70	17.90	11.72	(1)	(1)	(1)
MTMW3	(1)	(1)	13.35	14.31	14.59	15.73	16.49	16.83	16.58	16.30	16.76	17.30	14.58	(1)	(1)	(1)
MTMW4	16.30	16.72	10.84	14.44	15.09	16.53	17.44	17.79	17.14	19.68	17.21	17.68	10.80	14.05	(1)	12.50
AW1	(1)	(1)	13.30	(1)	(1)	(1)	(1)	17.15	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
AW2	17.10	16.80	(1)	13.93	14.57	16.69	17.33	17.52	16.28	(1)	17.11	17.19	(1)	(1)	3.27	(1)
Totals																

Notes: (1) No product observed

(2) Well not installed

[3] A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

[4] September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Depth to Product														
	1/28/2005	2/16/2005	3/16/2005	4/30/2005	5/31/2005	6/21/2005	7/20/2005	8/24/2005	9/22-28/2005	10/18-19/2005	11/2/2005	12/14/2005	1/18/2006	2/22/2006	3/20/2006
RW1	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
RW2	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
RW5	(1)	6.81	7.45	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
RW8	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
TrenchRW	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
TrenchMW	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW1	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW2	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW3	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW4	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW5	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW8	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW12	(1)	(1)	(1)	Not gauged	Not gauged	No Data	No Data	(1)	10.35	5.90	(1)	7.43	(1)	11.31	(1)
UGW13	5.20	10.15	10.52	Not gauged	Not gauged	8.30	9.21	10.49	10.86	(1)	7.60	(1)	(1)	11.60	(1)
UGW17	5.36	9.10	9.49	Not gauged	Not gauged	(1)	7.71	9.18	9.71	5.56	(1)	(1)	9.15	10.88	(1)
UGW19	2.88	9.20	9.60	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW21	Damaged	Under Repair	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
UGW25	44.00	45.75	46.13	Not gauged	Not gauged	44.19	44.90	(1)	46.80	43.66	43.43	(1)	(1)	(1)	(1)
PW2	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PW3	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PW5	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
PW6	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MW1	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MW3	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MW4	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
7MW08	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
7MW15	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
470MW1	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MTMW1	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MTMW2	10.17	15.27	16.70	Not gauged	Not gauged	10.55	14.23	(1)	(1)	(1)	(1)	(1)	(1)	17.44	(1)
MTMW3	12.45	13.95	15.97	Not gauged	Not gauged	12.44	13.13	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
MTMW4	9.60	15.11	16.35	Not gauged	Not gauged	10.18	13.75	15.61	16.74	8.85	(1)	(1)	15.70	17.29	17.50
AW1	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
AW2	(1)	(1)	(1)	Not gauged	Not gauged	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Totals															

Notes: (1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID		Depth to Product					
	4/13/2006	5/23/2006	6/20/2006	7/26/2006	8/31/2006	9/21/2006	10/25/2006
RW1	(1)	(1)	(1)	(1)	(5)	(1)	(1)
RW2	(1)	(1)	(1)	(1)	(5)	(1)	(1)
RW5	6.82	7.84	8.01	9.13	(5)	7.98	6.28
RW8	(1)	(1)	(1)	(1)	(5)	(1)	(1)
TrenchRW	(1)	(1)	(1)	(1)	(5)	(1)	(1)
TrenchMW	(1)	(1)	(1)	(1)	(5)	(1)	(1)
UGW1	(1)	(1)	(1)	(1)	(5)	(1)	(1)
UGW2	(1)	(1)	(1)	(1)	(5)	(1)	(1)
UGW3	(1)	(1)	(1)	(1)	(5)	(1)	(1)
UGW4	(1)	(1)	(1)	(1)	(5)	(1)	(1)
UGW5	(1)	12.16	(1)	(1)	(5)	(1)	(1)
UGW8	(1)	(1)	(1)	(1)	(5)	(1)	(1)
UGW12	(1)	(1)	(1)	(1)	(5)	(1)	10.38
UGW13	(1)	(1)	(1)	(1)	(5)	(1)	(1)
UGW17	(1)	(1)	(1)	(1)	(5)	(1)	(1)
UGW19	(1)	(1)	(1)	(1)	(5)	(1)	(1)
UGW21	(1)	(1)	(1)	(1)	(5)	(1)	(1)
UGW25	47.44	47.87	47.81	48.33	(5)	48.05	48.33
PW2	(1)	(1)	(1)	(1)	(5)	(1)	(1)
PW3	(1)	(1)	(1)	(1)	(5)	(1)	(1)
PW5	(1)	(1)	(1)	(1)	(5)	(1)	(1)
PW6	(1)	(1)	(1)	(1)	(5)	(1)	(1)
MW1	(1)	(1)	(1)	(1)	(5)	(1)	(1)
MW3	(1)	(1)	(1)	(1)	(5)	(1)	(1)
MW4	(1)	(1)	(1)	(1)	(5)	(1)	(1)
7MW08	(1)	(1)	(1)	(1)	(5)	(1)	(1)
7MW15	(1)	(1)	(1)	(1)	(5)	(1)	(1)
470MW1	(1)	(1)	(1)	(1)	(5)	(1)	(1)
MTMW1	(1)	(1)	(1)	15.80	(5)	17.46	(1)
MTMW2	(1)	(1)	(1)	(1)	(5)	(1)	17.11
MTMW3	(1)	11.90	12.96	(1)	(5)	(1)	(1)
MTMW4	16.97	17.02	18.26	18.11	(5)	17.93	(1)
AW1	(1)	(1)	(1)	(1)	(5)	(1)	(1)
AW2	(1)	(1)	(1)	(1)	(5)	(1)	(1)
Totals							

Notes:
(1) No product observed
(2) Well not installed
(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02
(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)
(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Product Thickness															
	1/31/2001	2/28/2001	3/30/2001	4/30/2001	5/31/2001	6/30/2001	7/31/2001	8/31/2001	9/28/2001	10/29/01	11/30/2001	12/31/2001	1/31/2002	2/28/2002	3/31/2002	4/30/2002
RW1	3.35	3.50	4.10	0.60	1.90	2.90	1.85	1.34	0.48	0.79	0.42	0.08	0.05	0.32	0.46	0.35
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	2.75	2.70	5.60	2.20	0.00	0.10	4.62	3.62	1.10	2.10	1.55	0.00	0.35	0.38	0.00	3.28
RW8	0.15	0.20	0.00	0.25	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
TrenchRW	0.00	0.01	0.00	0.00	0.05	0.06	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TrenchMW	0.00	0.01	0.00	0.00	0.05	0.06	0.06	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW1	2.35	2.30	2.35	1.80	1.90	1.90	0.12	0.10	0.78	0.75	0.32	0.21	0.05	0.00	0.00	0.00
UGW2	0.00	0.00	0.00	0.00	0.00	2.30	0.52	0.27	0.38	0.38	0.11	0.00	0.18	0.26	0.24	0.00
UGW3	0.10	0.00	0.00	0.05	0.05	0.05	0.89	1.14	1.00	0.12	0.11	0.03	0.03	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.01	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	0.00	0.10	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
UGW12	7.00	6.79	4.45	2.15	5.20	5.15	3.52	1.38	3.95	2.86	0.61	1.34	0.25	0.00	0.00	1.73
UGW13	6.30	6.65	4.70	5.10	6.95	6.45	6.01	6.09	8.30	5.68	1.22	2.40	8.49	0.13(3)	0.08	0.20
UGW17	3.20	2.90	3.05	0.90	1.70	1.40	0.82	0.52	1.54	0.35	0.31	0.46	0.54	0.20	0.01	0.00
UGW19	1.10	0.90	1.00	0.95	0.85	0.85	0.85	0.70	0.23	0.08	0.07	0.06	0.04	0.00	0.77	0.14
UGW21	2.40	2.35	2.31	1.70	0.45	5.10	2.51	1.14	0.00	0.54	0.20	0.21	0.11	0.00	0.27	0.07
UGW25	1.53	1.65	1.70	0.65	1.80	1.80	1.85	1.14	1.70	1.80	1.81	1.63	1.72	1.70(3)	1.78	1.77
PW2	0.20	0.40	0.30	0.35	0.00	0.15	0.07	0.08	0.06	0.09	0.06	0.00	0.32	0.37	0.21	0.18
PW3	0.40	0.30	0.40	0.08	1.50	0.10	0.41	0.30	0.23	0.14	0.06	0.08	0.04	0.00	0.00	0.00
PW5	0.80	0.75	0.75	0.40	1.30	0.15	0.06	0.09	0.11	0.10	0.10	0.14	0.13	0.08	0.05	0.04
PW6	0.75	0.75	0.80	0.45	1.80	0.85	1.03	1.03	0.54	0.24	0.11	0.00	0.02	0.00	0.00	0.00
MW1	0.55	0.40	0.58	0.25	0.05	0.25	0.14	0.07	0.21	0.06	0.17	0.00	0.00	0.07	0.17	0.00
MW3	0.25	0.25	0.20	0.10	0.55	0.35	0.38	0.30	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.00
MW4	1.15	1.10	1.20	0.70	0.70	0.35	0.04	0.25	0.00	0.23	0.00	0.00	0.00	0.00	0.18	0.00
7MW08	0.00	0.00	0.00	0.00	0.00	1.66	1.52	2.04	0.67	0.91	1.28	1.23	0.54	0.60	0.00	1.63
7MW15	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	0.15	0.18	0.11
470MW1	0.00	0.10	0.00	0.00	0.00	0.50	0.46	0.18	0.15	0.14	0.10	0.03	0.24	0.00	0.00	0.00
MTMW1	3.60	3.90	0.55	0.20	3.75	4.00	3.97	4.05	3.40	3.52	3.55	3.15	3.15	3.22	3.89	3.95
MTMW2	4.95	4.80	2.75	0.45	5.15	5.15	5.11	5.08	5.00	4.79	4.72	4.59	5.02	6.60	4.59	4.03
MTMW3	4.35	4.20	0.35	0.25	3.55	3.50	3.61	3.37	2.20	2.32	0.70	1.11	1.28	0.78	0.90	0.83
MTMW4	4.65	4.80	2.50	0.45	5.00	4.05	5.03	4.92	4.65	4.88	4.86	4.69	5.98	6.68	4.43	4.04
AW1	4.75	3.75	0.75	0.50	3.40	3.98	3.33	3.07	1.81	2.82	3.05	0.11	1.44	0.00	0.00	3.43
AW2	4.20	4.05	2.15	0.55	3.70	4.51	4.37	3.57	3.18	3.68	3.49	3.41	1.05	1.17	3.67	3.51
Totals																

Notes: (1) No product observed
(2) Well not installed
(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02
(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)
(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Product Thickness															
	5/31/2002	6/30/2002	7/31/2002	8/31/2002	9/30/2002	10/31/2002	11/30/2002	12/31/2002	1/31/2003	2/28/2003	3/31/2003	4/30/2003	5/31/2003	6/30/2003	7/31/2003	8/31/2003
RW1	0.28	0.00	0.27	0.58	0.40	0.35	0.00	1.57	0.00	1.86	1.60	0.42	0.42	0.60	0.30	0.19
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	1.38	0.22	2.20	4.57	4.35	3.45	3.91	4.21	4.35	7.40	5.60	3.85	2.50	3.00	1.75	3.15
RW8	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.10	0.05	0.03	0.00	0.00	0.02
TrenchRW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TrenchMW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW1	0.00	0.12	0.15	0.06	0.06	0.07	0.03	0.00	0.00	0.00	0.03	0.00	0.07	0.00	0.05	0.08
UGW2	0.00	0.96	0.65	0.17	0.00	0.06	0.00	0.00	0.00	0.00	0.39	0.00	0.40	0.40	0.00	0.00
UGW3	0.00	0.00	0.00	1.32	2.07	0.19	0.11	0.03	0.84	2.98	4.20	3.50	0.25	0.15	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.02	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.18	0.02	0.02	0.04	0.00	0.00	0.00	0.08
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.23	0.00	0.00	0.00	0.26	0.09	0.00	0.03	4.19	3.48	4.35	6.44	1.03	2.38	2.26	4.28
UGW13	0.42	0.22	0.60	3.11	6.44	5.35	0.50	5.98	6.42	6.03	6.25	12.30	9.66	5.30	1.35	5.72
UGW17	0.00	0.45	0.05	0.15	0.60	0.48	0.27	0.20	0.30	0.32	0.18	0.54	0.64	0.48	0.41	0.62
UGW19	0.63	0.09	0.72	0.71	0.22	0.12	0.38	0.58	0.68	1.20	1.40	0.00	0.02	0.78	0.08	0.03
UGW21	0.00	0.05	0.45	2.00	1.22	0.11	0.00	0.40	1.92	1.75	1.64	1.49	0.69	0.60	0.30	0.43
UGW25	0.27	1.92	1.98	2.00	2.25	1.98	3.05	2.09	2.28	2.28	2.30	1.82	1.80	1.75	3.20	0.43
PW2	0.09	0.11	0.15	0.12	0.00	0.01	0.04	0.02	0.15	0.16	0.14	0.00	0.58	0.00	0.00	0.05
PW3	0.00	0.03	0.05	0.01	0.00	0.00	0.00	0.04	0.00	0.02	0.04	0.00	0.00	0.00	0.00	0.00
PW5	0.00	0.09	0.10	0.07	0.02	0.07	0.02	0.01	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.07
PW6	0.00	0.09	0.10	0.06	0.00	0.03	0.03	0.10	0.00	0.00	0.50	1.22	0.74	0.52	0.20	0.29
MW1	0.21	0.12	0.25	0.09	0.00	0.00	0.15	0.13	0.23	0.02	0.25	0.25	0.31	0.35	0.00	0.33
MW3	0.00	0.00	0.00	0.15	0.00	0.00	0.05	0.02	0.00	0.03	0.05	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.19	0.29	0.00	0.00	0.03	0.23	0.00	1.05	0.00	0.00	0.00	0.00	0.00	0.11
7MW08	1.51	1.07	1.60	1.71	1.48	0.83	1.50	1.67	2.05	1.71	2.75	1.40	0.47	0.33	0.25	0.33
7MW15	0.07	0.04	1.60	0.06	1.48	0.12	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.09
470MW1	0.24	0.11	0.10	0.11	0.00	0.02	0.02	0.18	0.00	0.22	0.24	0.00	0.15	0.10	0.00	0.00
MTMW1	2.76	3.77	4.13	4.30	3.94	3.34	3.69	3.71	4.13	4.15	4.30	1.30	3.30	3.44	3.31	3.44
MTMW2	4.25	4.03	1.49	4.17	3.91	4.31	4.50	4.64	4.99	4.88	4.91	3.15	4.38	5.05	0.70	3.68
MTMW3	0.56	1.18	1.33	3.62	3.42	2.96	3.20	2.94	3.32	3.46	3.18	3.30	1.40	1.05	0.50	0.78
MTMW4	4.11	0.08	4.15	4.28	3.96	3.63	4.30	4.42	4.75	4.55	4.80	3.70	4.06	4.65	2.05	4.82
AW1	1.42	2.91	2.59	3.38	2.45	2.30	2.86	2.80	3.49	2.86	4.07	2.50	1.08	0.12	0.34	0.13
AW2	1.68	2.73	3.40	3.58	3.25	2.48	3.55	3.80	4.07	3.46	3.66	1.45	1.75	2.80	1.77	3.17
Totals																

Notes: (1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Product Thickness															
	9/30/2003[4]	10/31/2003[4]	11/30/2003	12/31/2003	1/31/2004	2/29/2004	3/31/2004	4/30/2004	5/31/2004	6/30/2004	7/31/2004	8/18/2004	9/30/2004	10/29/2004	11/16/2004	12/16/2004
RW1	0.01	0.00	0.00	0.00	0.00	0.05	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	0.00	0.00	0.32	0.21	0.18	1.22	5.76	3.00	2.68	0.64	0.45	0.72	0.20	0.45	Flooded	0.12
RW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	Flooded	0.00
TrenchRW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Flooded	0.00
TrenchMW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Flooded	0.00
UGW1	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW3	0.01	0.02	0.01	0.00	0.01	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.00	0.00	5.95	0.02	0.14	0.06	0.11	0.29	0.40	0.00	0.31	0.06	1.43	0.00	0.15	0.28
UGW13	0.00	0.00	0.10	8.85	2.97	0.15	0.03	0.44	0.56	9.01	3.45	0.16	5.38	8.05	7.95	0.57
UGW17	0.00	0.00	1.59	0.42	0.10	0.05	0.00	0.04	0.30	1.00	0.20	0.13	0.20	0.33	0.59	0.34
UGW19	0.10	0.00	0.04	0.02	0.01	0.53	0.23	0.38	0.00	0.00	0.00	0.05	0.08	0.03	0.00	0.00
UGW21	0.09	0.11	0.04	0.02	0.00	0.19	0.00	0.04	0.00	0.00	0.00	0.00	0.00	Damaged	Damaged	Damaged
UGW25	1.70	1.45	1.03	1.06	1.12	0.84	1.23	1.23	1.10	1.20	1.33	1.29	0.53	0.41	0.47	0.40
PW2	0.00	0.00	0.00	0.07	0.09	0.03	0.02	0.00	0.00	0.00	0.05	0.13	0.00	0.00	0.00	0.00
PW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW5	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW1	0.00	0.25	0.00	0.10	0.05	0.23	0.06	0.09	0.00	0.00	0.02	0.03	0.00	0.00	0.03	0.03
MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.05	0.04	0.00	0.06	0.04	0.00	0.03	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.13	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	3.33	0.00	2.53	0.03	0.00	0.00	2.22	3.05	2.22	0.10	3.60	3.06	0.25	0.00	0.00	0.00
MTMW2	4.40	4.52	7.06	0.13	0.08	0.29	1.19	2.05	0.80	3.04	2.59	2.03	0.97	0.00	0.00	0.00
MTMW3	0.00	0.00	1.67	0.01	0.04	0.51	0.59	0.43	0.26	0.45	0.34	0.08	0.30	0.00	0.00	0.00
MTMW4	3.70	4.24	4.66	0.21	0.29	3.76	2.51	2.11	2.26	1.97	2.70	2.05	3.74	0.65	0.00	0.99
AW1	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AW2	2.10	0.80	0.00	0.02	0.01	0.09	0.18	0.34	0.12	0.00	0.35	0.19	0.00	0.00	0.00	0.00
Totals																

Notes: (1) No product observed

(2) Well not installed

[3] A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

[4] September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Product Thickness														
	1/28/2005	2/16/2005	3/16/2005	4/30/2005	5/31/2005	6/21/2005	7/20/2005	8/24/2005	9/22-28/2005	10/18-19/2005	11/2/2005	12/14/2005	1/18/2006	2/22/2006	3/20/2006
RW1	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW2	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	0.30	0.24	0.01	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TrenchRW	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TrenchMW	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW1	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW2	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW3	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.00	0.00	0.00	Not gauged	Not gauged	No Data	No Data	0.00	0.71	0.37	0.00	0.06	0.00	0.04	0.00
UGW13	0.80	0.11	0.09	Not gauged	Not gauged	1.75	0.23	0.11	0.00	0.00	1.36	0.00	0.00	0.08	0.00
UGW17	0.42	0.18	0.10	Not gauged	Not gauged	0.00	0.25	0.20	0.02	0.16	0.00	0.00	0.05	0.08	0.00
UGW19	0.92	0.05	0.02	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	Damaged	Under Repair	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	0.16	0.41	0.26	Not gauged	Not gauged	0.56	0.52	0.00	0.64	0.11	0.06	0.00	0.00	0.00	0.00
PW2	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	Flooded	0.00	0.00	0.00	0.00	0.00
PW3	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW5	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW6	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW1	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW2	0.69	2.23	2.42	Not gauged	Not gauged	1.67	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
MTMW3	0.20	0.10	0.01	Not gauged	Not gauged	0.39	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00
MTMW4	0.80	0.34	1.69	Not gauged	Not gauged	1.35	0.35	0.99	1.05	0.12	0.00	0.00	0.68	0.53	0.74
AW1	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AW2	0.00	0.00	0.00	Not gauged	Not gauged	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Totals															

Notes: (1) No product observed
(2) Well not installed
(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02
(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)
(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID		Product Thickness					
	4/13/2006	5/23/2006	6/20/2006	7/26/2006	8/31/2006	9/21/2006	10/25/2006
RW1	0.00	0.00	0.00	0.00	(4)	0.00	0.00
RW2	0.00	0.00	0.00	0.00	(4)	(2)	(2)
RW5	2.75	2.62	1.29	0.74	(4)	0.23	0.34
RW8	0.00	0.00	0.00	0.00	(4)	0.00	0.00
TrenchRW	0.00	0.00	0.00	0.00	(4)	0.00	0.00
TrenchMW	0.00	0.00	0.00	0.00	(4)	0.00	0.00
UGW1	0.00	0.00	0.00	0.00	(4)	0.00	0.00
UGW2	0.00	0.00	0.00	0.00	(4)	0.00	0.00
UGW3	0.00	0.00	0.00	0.00	(4)	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	(4)	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	(4)	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	(4)	0.00	0.00
UGW12	0.00	0.00	0.00	0.00	(4)	0.00	0.12
UGW13	0.00	0.00	0.00	0.00	(4)	0.00	0.00
UGW17	0.00	0.13	0.00	0.00	(4)	0.00	0.00
UGW19	0.00	0.00	0.00	0.00	(4)	0.00	0.00
UGW21	0.00	0.00	0.00	0.00	(4)	0.00	0.00
UGW25	0.57	0.67	0.63	0.36	(4)	0.89	0.77
PW2	0.00	0.00	0.00	0.00	(4)	0.00	0.00
PW3	0.00	0.00	0.00	0.00	(4)	0.00	0.00
PW5	0.00	0.00	0.00	0.00	(4)	0.00	0.00
PW6	0.00	0.00	0.00	0.00	(4)	0.00	0.00
MW1	0.00	0.00	0.00	0.00	(4)	0.00	0.00
MW3	0.00	0.00	0.00	0.00	(4)	0.00	0.00
MW4	0.00	0.00	0.00	0.00	(4)	0.00	0.00
7MW08	0.00	0.00	0.00	0.00	(4)	0.00	0.00
7MW15	0.00	0.00	0.00	0.00	(4)	0.00	0.00
470MW1	0.00	0.00	0.00	0.00	(4)	0.00	0.00
MTMW1	0.00	0.00	0.00	0.63	(4)	0.00	0.00
MTMW2	0.00	0.00	0.00	0.00	(4)	3.09	0.87
MTMW3	0.00	0.13	0.29	0.00	(4)	0.00	0.00
MTMW4	0.82	0.86	0.19	0.20	(4)	0.63	0.00
AW1	0.00	0.00	0.00	0.00	(4)	0.00	0.00
AW2	0.00	0.00	0.00	0.00	(4)	0.00	0.00
Totals							

Notes:
(1) No product observed
(2) Well not installed
(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02
(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)
(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Gallons Removed															
	1/31/2001	2/28/2001	3/30/2001	4/30/2001	5/31/2001	6/30/2001	7/31/2001	8/31/2001	9/28/2001	10/29/2001	11/30/2001	12/31/2001	1/31/2002	2/28/2002	3/31/2002	4/30/2002
RW1	4.94	5.16	4.57	0.00	0.00	3.98	2.73	0.80	0.58	1.17	0.47	0.12	0.07	0.47	0.68	0.50
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	4.06	3.98	7.52	3.25	0.00	0.00	6.18	4.06	1.53	2.96	1.84	0.00	0.50	0.56	0.00	4.59
RW8	0.22	0.30	0.00	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TrenchRW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TrenchMW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW1	0.39	0.38	0.39	0.00	0.30	0.30	0.01	0.01	0.00	0.12	0.05	0.03	0.01	0.00	0.00	0.00
UGW2	0.00	0.00	0.00	0.00	0.00	0.32	0.03	0.02	0.00	0.00	0.00	0.00	0.03	0.04	0.04	0.00
UGW3	0.02	0.00	0.00	0.01	0.01	0.00	0.15	0.18	0.16	0.02	0.02	0.00	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
UGW12	1.15	1.11	0.73	0.35	0.00	0.76	0.58	0.20	0.65	0.44	0.09	0.21	0.04	0.00	0.00	0.27
UGW13	1.03	1.09	0.77	0.84	0.00	1.04	0.98	0.81	1.36	0.92	0.20	0.39	1.39	0.02(3)	0.01	0.03
UGW17	0.52	0.48	0.48	0.15	0.00	0.22	0.13	0.08	0.25	0.06	0.04	0.08	0.09	0.03	0.00	0.00
UGW19	0.18	0.15	0.14	0.16	0.00	0.12	0.14	0.11	0.00	0.01	0.01	0.01	0.01	0.00	0.12	0.02
UGW21	0.39	0.39	0.36	0.28	0.00	0.62	0.37	0.16	0.00	0.08	0.03	0.03	0.02	0.00	0.04	0.00
UGW25	1.00	1.08	0.78	0.00	0.00	0.00	0.78	0.25	0.60	0.65	1.11	1.05	0.93	0.78(3)	1.16	0.67
PW2	0.13	0.26	0.18	0.23	0.00	0.10	0.02	0.01	0.04	0.06	0.03	0.00	0.18	0.24	0.10	0.11
PW3	0.26	0.20	0.24	0.00	0.95	0.07	0.16	0.07	0.10	0.09	0.04	0.05	0.00	0.00	0.00	0.00
PW5	0.52	0.49	0.49	0.00	0.82	0.10	0.03	0.00	0.07	0.07	0.06	0.09	0.09	0.05	0.03	0.03
PW6	0.49	0.49	0.49	0.00	1.08	0.56	0.39	0.50	0.22	0.07	0.04	0.00	0.01	0.00	0.00	0.00
MW1	0.09	0.07	0.07	0.04	0.00	0.04	0.02	0.01	0.03	0.01	0.03	0.00	0.00	0.01	0.03	0.00
MW3	0.04	0.04	0.03	0.00	0.07	0.06	0.05	0.03	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
MW4	0.19	0.18	0.20	0.00	0.10	0.06	0.01	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.03	0.00
7MW08	0.00	0.00	0.00	0.00	0.00	1.49	2.09	1.93	0.99	0.60	1.34	1.74	0.80	0.89	0.00	2.18
7MW15	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	0.07	0.12	0.07
470MW1	0.00	0.02	0.00	0.00	0.00	0.00	0.03	0.00	0.02	0.02	0.02	0.00	0.04	0.00	0.00	0.00
MTMW1	0.59	0.64	0.00	0.00	0.00	0.52	0.62	0.63	0.55	0.58	0.58	0.52	0.52	0.53	0.64	0.65
MTMW2	0.81	0.79	0.00	0.00	0.00	0.84	0.79	0.76	0.79	0.72	0.77	0.75	0.82	1.08	0.75	0.66
MTMW3	0.71	0.69	0.00	0.00	0.00	0.56	0.55	0.53	0.34	0.35	0.11	0.18	0.21	0.13	0.14	0.14
MTMW4	0.76	0.79	0.00	0.00	0.00	0.59	0.81	0.71	0.73	0.80	0.78	0.77	0.98	1.10	0.73	0.66
AW1	0.78	0.62	0.00	0.00	0.00	0.45	0.45	0.39	0.28	0.42	0.50	0.02	0.24	0.00	0.00	0.56
AW2	0.69	0.66	0.00	0.00	0.00	0.48	0.54	0.52	0.49	0.54	0.57	0.56	0.17	0.19	0.59	0.54
Totals	19.97	20.03	17.44	5.66	3.33	13.28	18.63	12.86	9.80	10.82	8.75	6.60	7.14	5.40	5.22	11.70

Notes: Gallons removed includes any additional product recovered

(1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Gallons Removed															
	5/31/2002	6/30/2002	7/31/2002	8/31/2002	9/30/2002	10/31/2002	11/30/2002	12/31/2002	1/31/2003	2/28/2003	3/31/2003	4/30/2003	5/31/2003	6/30/2003	7/31/2003	8/31/2003
RW1	0.41	0.00	0.40	0.50	0.37	0.03	0.00	2.32	0.00	2.07	1.48	0.56	0.58	0.80	0.40	0.28
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	2.04	0.28	2.73	6.74	6.27	4.66	5.32	6.11	17.31	10.25	7.94	5.02	3.60	4.34	2.58	4.53
RW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.04	0.00	0.00	0.03
TrenchRW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TrenchMW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW1	0.00	0.02	0.02	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01
UGW2	0.00	0.16	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.07	0.07	0.00	0.00
UGW3	0.00	0.00	0.00	0.21	0.33	0.03	0.02	0.00	0.13	0.48	0.69	0.57	0.04	0.02	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.01	0.00	0.00	0.00	0.01
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.04	0.00	0.00	0.00	0.04	0.01	0.00	0.00	0.69	0.54	0.71	1.05	0.17	0.39	0.36	0.64
UGW13	0.07	0.03	0.07	0.51	1.05	0.88	0.08	0.96	1.02	0.97	0.97	2.01	1.58	0.87	0.21	0.94
UGW17	0.00	0.07	0.00	0.02	0.09	0.07	0.04	0.03	0.05	0.05	0.03	0.09	0.10	0.08	0.06	0.09
UGW19	0.10	0.01	0.10	0.11	0.03	0.02	0.06	0.10	0.11	0.20	0.20	0.00	0.00	0.12	0.01	0.00
UGW21	0.00	0.01	0.07	0.32	0.20	0.01	0.00	0.06	0.30	0.28	0.27	0.24	0.11	0.09	0.05	0.05
UGW25	0.18	1.23	0.77	30.46	51.08	25.95	16.10	20.97	21.03	16.04	16.50	13.61	0.95	0.87	2.05	0.43
PW2	0.00	0.07	0.07	0.08	0.00	0.00	0.03	0.01	0.00	0.09	0.09	0.00	0.38	0.00	0.00	0.03
PW3	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.03	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
PW5	0.00	0.05	0.05	0.05	0.00	0.05	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
PW6	0.00	0.03	0.03	0.04	0.00	0.01	0.00	0.00	0.00	0.00	0.33	0.80	0.48	0.34	0.07	0.19
MW1	0.03	0.02	0.04	0.01	0.00	0.00	0.02	0.02	0.00	0.00	0.04	0.04	0.05	0.06	0.00	0.05
MW3	0.00	0.00	0.00	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.03	0.05	0.00	0.00	0.00	0.04	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.02
7MW08	2.02	1.50	2.36	2.09	1.96	0.89	1.92	1.50	2.99	1.73	3.72	1.33	0.62	0.49	0.30	0.41
7MW15	0.00	0.00	1.02	0.04	0.97	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00
470MW1	0.00	0.02	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.02	0.00	0.00
MTMW1	0.45	0.61	0.68	0.71	0.64	0.55	0.58	0.61	0.67	0.68	0.71	0.20	0.54	0.56	0.53	0.55
MTMW2	0.70	0.66	0.21	0.66	0.61	0.67	0.73	0.70	0.80	0.73	0.74	0.48	0.72	0.82	0.10	0.60
MTMW3	0.09	0.19	0.17	0.58	0.54	0.45	0.51	0.48	0.53	0.56	0.52	0.52	0.23	0.17	0.08	0.13
MTMW4	0.67	0.01	0.68	0.69	0.63	0.56	0.69	0.72	0.77	0.69	0.69	0.60	0.66	0.76	0.33	0.78
AW1	0.23	0.48	0.37	0.49	0.38	0.33	0.47	0.46	0.56	0.47	0.63	0.37	0.18	0.02	0.05	0.01
AW2	0.25	0.44	0.56	0.56	0.51	0.37	0.57	0.62	0.65	0.55	0.60	0.22	0.29	0.45	0.28	0.51
Totals	7.29	5.91	10.57	44.98	65.68	35.62	27.17	35.75	47.64	36.56	37.14	27.71	11.40	11.34	7.61	10.33

Notes: Gallons removed includes any additional product recovered

(1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Gallons Removed															
	9/30/2003[4]	10/31/2003[4]	11/30/2003	12/31/2003	1/31/2004	2/29/2004	3/31/2004	4/30/2004	5/31/2004	6/30/2004	7/31/2004	8/18/2004	9/30/2004	10/29/2004	11/16/2004	12/16/2004
RW1	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	0.00	0.00	0.43	0.31	0.25	1.80	8.47	5.00	4.00	0.35	0.63	0.77	0.29	0.37	Flooded	0.00
RW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Flooded	0.00
TrenchRW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Flooded	0.00
TrenchMW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Flooded	0.00
UGW1	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.00	0.00	0.98	0.00	0.02	0.01	0.02	0.01	0.06	0.00	0.14	0.01	0.22	0.00	0.00	0.05
UGW13	0.00	0.00	0.02	1.45	0.48	0.02	0.00	0.13	0.09	1.50	0.58	0.03	0.87	1.50	1.29	0.09
UGW17	0.00	0.00	0.26	0.07	0.02	0.01	0.00	0.00	0.05	0.16	0.03	0.02	0.03	0.05	0.13	0.06
UGW19	0.02	0.00	0.01	0.00	0.00	0.09	0.04	0.03	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00
UGW21	0.01	0.01	0.01	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Damaged	Damaged	Damaged
UGW25	7.08	10.90	0.61	0.69	0.68	15.47	10.68	4.10	0.69	1.40	4.00	1.50	0.75	0.25	0.31	0.26
PW2	0.00	0.00	0.00	0.05	0.06	0.02	0.01	0.00	0.00	0.00	0.03	0.09	0.00	0.00	0.00	0.00
PW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW5	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW1	0.00	0.04	0.00	0.02	0.01	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.06	0.03	0.00	0.09	0.06	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	0.54	0.00	0.41	0.00	0.00	0.00	0.36	0.60	1.50	0.05	0.63	0.63	0.25	0.00	0.00	0.00
MTMW2	0.70	0.73	1.16	0.02	0.00	0.05	0.20	1.30	0.50	0.60	0.90	0.65	0.50	0.00	0.00	0.00
MTMW3	0.00	0.00	0.27	0.00	0.01	0.08	0.09	0.03	0.04	0.07	0.10	0.03	0.05	0.00	0.00	0.00
MTMW4	0.60	0.68	0.73	0.03	0.03	0.59	0.41	0.39	0.50	0.55	0.60	0.63	0.88	0.10	0.35	0.14
AW1	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AW2	0.33	0.13	0.00	0.00	0.00	0.01	0.03	0.00	0.07	0.00	0.06	0.03	0.00	0.00	0.00	0.00
Totals	9.39	12.53	4.89	2.74	1.63	18.26	20.35	11.58	7.52	4.68	7.70	4.38	3.86	2.28	2.08	0.61

Notes: Gallons removed includes any additional product recovered

(1) No product observed

(2) Well not installed

[3] A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

[4] September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Gallons Removed														
	1/28/2005	2/16/2005	3/16/2005	4/30/2005	5/31/2005	6/21/2005	7/20/2005	8/24/2005	9/22-28/2005	10/18-19/2005	11/2/2005	12/14/2005	1/18/2006	2/22/2006	3/20/2006
RW1	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW2	0.00	0.00	0.00	Not removed	Not removed	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
RW5	0.37	0.37	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW8	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TrenchRW	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TrenchMW	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW1	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW2	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW3	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW4	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW5	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.12	0.06	0.00	0.01	0.00	0.01	0.00
UGW13	0.13	0.13	0.01	Not removed	Not removed	0.27	0.05	0.02	0.00	0.00	0.22	0.00	0.00	0.01	0.00
UGW17	0.07	0.07	0.02	Not removed	Not removed	0.00	0.05	0.03	0.00	0.03	0.00	0.00	0.01	0.01	0.00
UGW19	0.15	0.15	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW21	Damaged	Damaged	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW25	0.10	0.10	0.17	Not removed	Not removed	0.17	0.31	0.00	0.42	0.07	0.04	0.00	0.00	0.00	0.00
PW2	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	Flooded	Flooded	0.00	0.00	0.00	0.00
PW3	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW5	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PW6	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW1	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW3	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MW4	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW08	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7MW15	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
470MW1	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW1	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MTMW2	0.13	0.13	0.40	Not removed	Not removed	0.26	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
MTMW3	0.03	0.03	0.00	Not removed	Not removed	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
MTMW4	0.12	0.12	0.27	Not removed	Not removed	0.19	0.08	0.30	0.16	0.02	0.00	0.00	0.18	0.15	0.18
AW1	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AW2	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Totals	1.11	1.11	0.88	0.00	0.00	1.00	0.56	0.35	0.70	0.18	0.26	0.01	0.19	0.20	0.18

Notes: Gallons removed includes any additional product recovered

(1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID		Gallons Removed					
	4/13/2006	5/23/2006	6/20/2006	7/26/2006	8/31/2006	9/21/2006	10/25/2006
RW1	0.00	0.00	0.00	0.00	(5)	0.00	0.00
RW2	(2)	(2)	(2)	(2)	(5)	(2)	(2)
RW5	4.50	4.50	3.00	1.09	(5)	0.57	0.75
RW8	0.00	0.00	0.00	0.00	(5)	0.00	0.00
TrenchRW	0.00	0.00	0.00	0.00	(5)	0.00	0.00
TrenchMW	0.00	0.00	0.00	0.00	(5)	0.00	0.00
UGW1	0.00	0.00	0.00	0.00	(5)	0.00	0.00
UGW2	0.00	0.00	0.00	0.00	(5)	0.00	0.00
UGW3	0.00	0.00	0.00	0.00	(5)	0.00	0.00
UGW4	0.00	0.00	0.00	0.00	(5)	0.00	0.00
UGW5	0.00	0.00	0.00	0.00	(5)	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	(5)	0.00	0.00
UGW12	0.00	0.00	0.00	0.00	(5)	0.00	0.02
UGW13	0.00	0.00	0.00	0.00	(5)	0.00	0.00
UGW17	0.00	0.10	0.00	0.00	(5)	0.00	0.00
UGW19	0.00	0.00	0.00	0.00	(5)	0.00	0.00
UGW21	0.00	0.00	0.00	0.00	(5)	0.00	0.00
UGW25	0.37	0.44	0.41	0.24	(5)	1.00	1.00
PW2	0.00	0.00	0.00	0.00	(5)	0.00	0.00
PW3	0.00	0.00	0.00	0.00	(5)	0.00	0.00
PW5	0.00	0.00	0.00	0.00	(5)	0.00	0.00
PW6	0.00	0.00	0.00	0.00	(5)	0.00	0.00
MW1	0.00	0.00	0.00	0.00	(5)	0.00	0.00
MW3	0.00	0.00	0.00	0.00	(5)	0.00	0.00
MW4	0.00	0.00	0.00	0.00	(5)	0.00	0.00
7MW08	0.00	0.00	0.00	0.00	(5)	0.00	0.00
7MW15	0.00	0.00	0.00	0.00	(5)	0.00	0.00
470MW1	0.00	0.00	0.00	0.00	(5)	0.00	0.00
MTMW1	0.00	0.00	0.00	0.10	(5)	0.00	0.00
MTMW2	0.00	0.00	0.00	0.00	(5)	0.62	0.20
MTMW3	0.00	0.02	0.05	0.00	(5)	0.00	0.00
MTMW4	0.13	0.14	0.03	0.03	(5)	0.18	0.00
AW1	0.00	0.00	0.00	0.00	(5)	0.00	0.00
AW2	0.00	0.00	0.00	0.00	(5)	0.00	0.00
Totals	5.01	5.21	3.49	1.46	0.00	2.37	1.98

Notes: Gallons removed includes any additional product recovered

(1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Cumulative Gallons Removed															
	1/31/2001	2/28/2001	3/30/2001	4/30/2001	5/31/2001	6/30/2001	7/31/2001	8/31/2001	9/28/2001	10/29/2001	11/30/2001	12/31/2001	1/31/2002	2/28/2002	3/31/2002	4/30/2002
RW1	4.94	10.10	14.68	14.68	14.68	18.66	21.39	22.18	22.76	23.92	24.40	24.51	24.59	25.06	25.74	26.24
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	4.06	8.04	15.56	18.81	18.81	18.81	24.99	29.04	30.58	33.54	35.39	35.39	35.89	36.45	36.45	41.03
RW8	0.22	0.52	0.52	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
TrenchRW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
TrenchMW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
UGW1	0.39	0.76	1.15	1.15	1.45	1.75	1.76	1.78	1.78	1.90	1.95	1.98	1.99	1.99	1.99	1.99
UGW2	0.00	0.00	0.00	0.00	0.00	0.32	0.35	0.38	0.38	0.38	0.38	0.38	0.41	0.45	0.49	0.49
UGW3	0.02	0.02	0.02	0.02	0.03	0.03	0.18	0.36	0.52	0.54	0.56	0.57	0.57	0.57	0.57	0.57
UGW4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01
UGW5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	1.15	2.26	2.99	3.34	3.34	4.11	4.68	4.89	5.53	5.98	6.07	6.28	6.32	6.32	6.32	6.59
UGW13	1.03	2.12	2.89	3.73	3.73	4.77	5.75	6.56	7.92	8.84	9.04	9.43	10.82	10.8(3)	10.86	10.89
UGW17	0.52	1.00	1.48	1.62	1.62	1.85	1.98	2.06	2.31	2.37	2.40	2.48	2.57	2.60	2.60	2.60
UGW19	0.18	0.33	0.47	0.62	0.62	0.75	0.89	1.00	1.00	1.01	1.02	1.03	1.03	1.03	1.16	1.18
UGW21	0.39	0.78	1.14	1.42	1.42	2.04	2.41	2.57	2.57	2.65	2.68	2.72	2.74	2.74	2.78	2.78
UGW25	1.00	2.08	2.86	2.86	2.86	2.86	3.64	3.89	4.49	5.14	6.25	7.30	8.23	9.01(3)	10.18	10.84
PW2	0.13	0.39	0.57	0.80	0.80	0.90	0.92	0.93	0.97	1.03	1.06	1.06	1.24	1.48	1.58	1.69
PW3	0.26	0.46	0.70	0.70	1.65	1.71	1.88	1.94	2.04	2.13	2.17	2.22	2.22	2.22	2.22	2.22
PW5	0.52	1.01	1.50	1.50	2.32	2.42	2.45	2.45	2.52	2.58	2.64	2.73	2.81	2.86	2.90	2.92
PW6	0.49	0.98	1.47	1.47	2.55	3.11	3.49	3.99	4.21	4.28	4.32	4.32	4.33	4.33	4.33	4.33
MW1	0.09	0.16	0.23	0.27	0.27	0.31	0.33	0.34	0.37	0.38	0.41	0.41	0.41	0.42	0.45	0.45
MW3	0.04	0.08	0.11	0.11	0.19	0.25	0.30	0.32	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34
MW4	0.19	0.37	0.56	0.56	0.66	0.72	0.73	0.77	0.77	0.81	0.81	0.81	0.81	0.81	0.83	0.83
7MW08	0.00	0.00	0.00	0.00	0.00	1.49	3.58	5.52	6.50	7.11	8.45	10.19	10.99	11.87	11.87	14.06
7MW15	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	0.07	0.19	0.26
470MW1	0.00	0.02	0.02	0.02	0.02	0.02	0.05	0.05	0.08	0.10	0.12	0.12	0.16	0.16	0.16	0.16
MTMW1	0.59	1.23	1.23	1.23	1.23	1.75	2.38	3.01	3.56	4.14	4.72	5.24	5.76	6.28	6.92	7.57
MTMW2	0.81	1.60	1.60	1.60	1.60	2.44	3.23	3.99	4.78	5.50	6.27	7.03	7.85	8.93	9.68	10.34
MTMW3	0.71	1.40	1.40	1.40	1.40	1.96	2.51	3.04	3.38	3.73	3.85	4.03	4.24	4.37	4.51	4.65
MTMW4	0.76	1.55	1.55	1.55	1.55	2.14	2.95	3.66	4.39	5.19	5.98	6.75	7.73	8.82	9.55	10.21
AW1	0.78	1.39	1.39	1.39	1.39	1.84	2.29	2.68	2.96	3.38	3.89	3.90	4.14	4.14	4.14	4.70
AW2	0.69	1.35	1.35	1.35	1.35	1.83	2.37	2.90	3.38	3.92	4.49	5.05	5.23	5.42	6.00	6.55
Totals	19.97	40.01	57.45	63.11	66.44	79.72	98.36	111.21	121.01	131.83	140.58	147.17	154.31	160.52	165.73	177.42

Notes: Gallons removed includes any additional product recovered

(1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Cumulative Gallons Removed															
	5/31/2002	6/30/2002	7/31/2002	8/31/2002	9/30/2002	10/31/2002	11/30/2002	12/31/2002	1/31/2003	2/28/2003	3/31/2003	4/30/2003	5/31/2003	6/30/2003	7/31/2003	8/31/2003
RW1	26.65	26.65	27.05	27.55	27.92	27.95	27.95	30.27	30.27	32.33	33.81	34.37	34.94	35.74	36.14	36.42
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	43.07	43.35	46.08	52.82	59.09	63.75	69.07	75.18	92.49	102.74	110.68	115.69	119.29	123.63	126.21	130.74
RW8	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	1.03	1.03	1.08	1.08	1.08	1.11
TrenchRW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
TrenchMW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
UGW1	1.99	2.00	2.02	2.03	2.03	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.06	2.06	2.06	2.07
UGW2	0.49	0.65	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.82	0.82	0.88	0.95	0.95	0.95
UGW3	0.57	0.57	0.57	0.78	1.11	1.14	1.15	1.16	1.29	1.77	2.46	3.03	3.07	3.09	3.09	3.09
UGW4	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
UGW5	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.07
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	6.63	6.63	6.63	6.63	6.67	6.68	6.68	6.68	7.37	7.90	8.62	9.67	9.84	10.23	10.59	11.24
UGW13	10.96	10.99	11.06	11.57	12.61	13.49	13.57	14.53	15.55	16.52	17.49	19.50	21.09	21.95	22.16	23.10
UGW17	2.60	2.68	2.68	2.70	2.79	2.86	2.91	2.94	2.99	3.04	3.07	3.16	3.27	3.34	3.41	3.49
UGW19	1.28	1.30	1.40	1.52	1.54	1.56	1.62	1.71	1.82	2.02	2.22	2.22	2.22	2.34	2.36	2.36
UGW21	2.78	2.79	2.86	3.18	3.38	3.39	3.39	3.45	3.74	4.02	4.29	4.53	4.64	4.73	4.77	4.83
UGW25	11.02	12.25	13.02	43.48	94.56	120.51	136.61	157.58	178.61	194.65	211.15	224.76	225.71	226.58	228.63	229.06
PW2	1.69	1.76	1.82	1.90	1.90	1.90	1.93	1.94	1.94	2.03	2.13	2.13	2.50	2.50	2.50	2.54
PW3	2.22	2.22	2.26	2.26	2.26	2.26	2.26	2.29	2.29	2.29	2.32	2.32	2.32	2.32	2.32	2.32
PW5	2.92	2.98	3.02	3.07	3.07	3.11	3.13	3.13	3.13	3.13	3.13	3.13	3.13	3.13	3.13	3.18
PW6	4.33	4.36	4.39	4.43	4.43	4.44	4.44	4.44	4.44	4.44	4.77	5.57	6.05	6.39	6.45	6.64
MW1	0.48	0.50	0.54	0.55	0.55	0.55	0.58	0.60	0.60	0.60	0.64	0.68	0.73	0.79	0.79	0.85
MW3	0.34	0.34	0.34	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
MW4	0.83	0.83	0.86	0.91	0.91	0.91	0.91	0.95	0.95	1.12	1.12	1.12	1.12	1.12	1.12	1.14
7MW08	16.08	17.58	19.94	22.04	24.00	24.88	26.80	28.31	31.30	33.03	36.74	38.07	38.69	39.18	39.47	39.88
7MW15	0.26	0.26	1.28	1.32	2.29	2.37	2.37	2.37	2.37	2.37	2.37	2.37	2.37	2.37	2.53	2.53
470MW1	0.16	0.18	0.19	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.25	0.25	0.25	0.26	0.26	0.26
MTMW1	8.02	8.64	9.31	10.02	10.66	11.20	11.78	12.39	13.06	13.74	14.44	14.64	15.18	15.75	16.28	16.83
MTMW2	11.04	11.70	11.91	12.57	13.18	13.85	14.58	15.28	16.08	16.82	17.56	18.04	18.76	19.58	19.68	20.28
MTMW3	4.74	4.93	5.10	5.68	6.21	6.66	7.17	7.66	8.18	8.75	9.27	9.79	10.02	10.19	10.27	10.40
MTMW4	10.88	10.90	11.58	12.27	12.90	13.46	14.15	14.88	15.65	16.34	17.03	17.63	18.29	19.05	19.37	20.15
AW1	4.93	5.41	5.78	6.27	6.65	6.98	7.45	7.91	8.48	8.94	9.58	9.94	10.12	10.14	10.19	10.19
AW2	6.80	7.24	7.80	8.35	8.87	9.23	9.81	10.43	11.08	11.64	12.24	12.46	12.74	13.20	13.48	13.98
Totals	184.72	190.63	201.20	246.17	311.85	347.48	374.65	410.39	458.03	494.59	531.73	559.44	570.84	582.18	589.79	600.12

Notes: Gallons removed includes any additional product recovered

(1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Cumulative Gal. Removed															
	9/30/2003[4]	10/31/2003[4]	11/30/2003	12/31/2003	1/31/2004	2/29/2004	3/31/2004	4/30/2004	5/31/2004	6/30/2004	7/31/2004	8/18/2004	9/30/2004	10/29/2004	11/16/2004	12/16/2004
RW1	36.42	36.42	36.42	36.42	36.42	36.45	36.45	36.45	36.45	36.45	36.45	36.45	36.45	36.45	36.45	36.45
RW2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	130.74	130.74	131.17	131.48	131.73	133.53	141.99	146.99	150.99	151.35	151.98	152.75	153.05	151.72	Flooded	151.72
RW8	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	Flooded	1.11
TrenchRW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	Flooded	0.03
TrenchMW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	Flooded	0.01
UGW1	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08
UGW2	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
UGW3	3.09	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10
UGW4	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
UGW5	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
UGW8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	11.24	11.24	12.21	12.21	12.24	12.25	12.26	12.28	12.33	12.33	12.47	12.48	12.70	12.33	12.33	12.38
UGW13	23.10	23.10	23.12	24.57	25.05	25.07	25.08	25.20	25.29	26.79	27.37	27.39	28.26	28.29	29.58	29.68
UGW17	3.49	3.49	3.76	3.82	3.84	3.85	3.85	3.85	3.90	4.06	4.09	4.11	4.14	4.11	4.23	4.29
UGW19	2.38	2.38	2.38	2.39	2.39	2.47	2.51	2.54	2.54	2.54	2.54	2.55	2.56	2.54	2.54	2.54
UGW21	4.84	4.85	4.86	4.86	4.86	4.89	4.89	4.89	4.89	4.89	4.89	4.89	4.89	Damaged	Damaged	Damaged
UGW25	236.14	247.04	247.65	248.33	249.01	264.49	275.17	279.27	279.96	281.36	285.36	286.86	287.61	281.61	281.92	282.18
PW2	2.54	2.54	2.54	2.58	2.64	2.66	2.67	2.67	2.67	2.67	2.71	2.79	2.79	2.67	2.67	2.67
PW3	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32
PW5	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20
PW6	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64
MW1	0.85	0.89	0.89	0.90	0.91	0.95	0.96	0.96	0.96	0.96	0.96	0.97	0.97	0.96	0.96	0.97
MW3	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
MW4	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14
7MW08	39.94	39.97	39.97	40.06	40.12	40.12	40.15	40.15	40.15	40.15	40.15	40.15	40.15	40.15	40.15	40.15
7MW15	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53
470MW1	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29
MTMW1	17.36	17.36	17.78	17.78	17.78	17.78	18.14	18.74	20.24	20.29	20.91	21.54	21.79	20.29	20.29	20.29
MTMW2	20.98	21.72	22.87	22.89	22.90	22.95	23.14	24.44	24.94	25.54	26.44	27.09	27.59	25.54	25.54	25.54
MTMW3	10.40	10.40	10.67	10.67	10.68	10.76	10.86	10.88	10.92	10.99	11.09	11.11	11.16	10.99	10.99	10.99
MTMW4	20.75	21.43	22.16	22.20	22.23	22.83	23.24	23.63	24.12	24.67	25.27	25.90	26.78	24.77	25.12	25.27
AW1	10.19	10.19	10.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20
AW2	14.32	14.44	14.44	14.45	14.45	14.46	14.49	14.49	14.57	14.57	14.62	14.65	14.65	14.57	14.57	14.57
Totals	609.51	622.04	626.93	629.67	631.30	649.56	669.90	681.48	689.00	693.67	701.37	705.75	709.60	691.06	540.28	693.74

Notes: Gallons removed includes any additional product recovered

(1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID	Cumulative Gal. Removed														
	1/28/2005	2/16/2005	3/16/2005	4/30/2005	5/31/2005	6/21/2005	7/20/2005	8/24/2005	9/22-28/2005	10/18-19/2005	11/2/2005	12/14/2005	1/18/2006	2/22/2006	3/20/2006
RW1	36.45	36.45	36.45	Not removed	Not removed	36.45	36.45	36.45	36.45	36.45	36.45	36.45	36.45	36.45	36.45
RW2	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RW5	152.09	152.46	152.46	Not removed	Not removed	152.46	152.46	152.46	152.46	152.46	152.46	152.46	152.46	152.46	152.46
RW8	1.11	1.11	1.11	Not removed	Not removed	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
TrenchRW	0.03	0.03	0.03	Not removed	Not removed	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
TrenchMW	0.01	0.01	0.01	Not removed	Not removed	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
UGW1	2.08	2.08	2.08	Not removed	Not removed	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08
UGW2	0.96	0.96	0.96	Not removed	Not removed	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
UGW3	3.10	3.10	3.10	Not removed	Not removed	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10	3.10
UGW4	0.01	0.01	0.01	Not removed	Not removed	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
UGW5	0.07	0.07	0.07	Not removed	Not removed	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
UGW8	0.00	0.00	0.00	Not removed	Not removed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UGW12	12.38	12.38	12.38	Not removed	Not removed	12.38	12.38	12.38	12.50	12.56	12.56	12.57	12.57	12.57	12.57
UGW13	29.81	29.94	29.95	Not removed	Not removed	30.22	30.27	30.29	30.29	30.29	30.52	30.52	30.52	30.53	30.53
UGW17	4.36	4.43	4.44	Not removed	Not removed	4.44	4.49	4.53	4.53	4.55	4.55	4.55	4.56	4.57	4.57
UGW19	2.69	2.84	2.85	Not removed	Not removed	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85
UGW21	Damaged	Damaged	Damaged	Not removed	Not removed	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged
UGW25	282.28	282.39	282.56	Not removed	Not removed	282.73	283.04	283.04	283.46	283.53	283.57	283.57	283.57	283.57	283.57
PW2	2.67	2.67	2.67	Not removed	Not removed	2.67	2.67	2.67	2.67	2.67	2.67	2.67	2.67	2.67	2.67
PW3	2.32	2.32	2.32	Not removed	Not removed	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32
PW5	3.20	3.20	3.20	Not removed	Not removed	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20
PW6	6.64	6.64	6.64	Not removed	Not removed	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64	6.64
MW1	0.97	0.97	0.97	Not removed	Not removed	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
MW3	0.38	0.38	0.38	Not removed	Not removed	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
MW4	1.14	1.14	1.14	Not removed	Not removed	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14
7MW08	40.15	40.15	40.15	Not removed	Not removed	40.15	40.15	40.15	40.15	40.15	40.15	40.15	40.15	40.15	40.15
7MW15	2.53	2.53	2.53	Not removed	Not removed	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53
470MW1	0.29	0.29	0.29	Not removed	Not removed	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29
MTMW1	20.29	20.29	20.29	Not removed	Not removed	20.29	20.29	20.29	20.29	20.29	20.29	20.29	20.29	20.29	20.29
MTMW2	25.67	25.80	26.20	Not removed	Not removed	26.46	26.49	26.49	26.49	26.49	26.49	26.49	26.49	26.50	26.50
MTMW3	11.02	11.05	11.05	Not removed	Not removed	11.16	11.19	11.19	11.19	11.19	11.19	11.19	11.19	11.21	11.21
MTMW4	25.39	25.51	25.79	Not removed	Not removed	25.98	26.06	26.36	26.52	26.54	26.54	26.54	26.72	26.87	27.05
AW1	10.20	10.20	10.20	Not removed	Not removed	10.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20
AW2	14.57	14.57	14.57	Not removed	Not removed	14.57	14.57	14.57	14.57	14.57	14.57	14.57	14.57	14.57	14.57
Totals	694.85	695.96	696.84	696.84	696.84	697.84	698.39	698.74	699.44	699.62	699.88	699.89	700.08	700.28	700.46

Notes: Gallons removed includes any additional product recovered

(1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 4

SUMMARY OF DEPTH TO PRODUCT, PRODUCT THICKNESS, AND PRODUCT REMOVAL INFORMATION
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Well ID		Cumulative Gal. Removed					
	4/13/2006	5/23/2006	6/20/2006	7/26/2006	8/31/2006	9/21/2006	10/25/2006
RW1	36.45	36.45	36.45	36.45	(5)	36.45	36.45
RW2	0.00	0.00	0.00	0.00	(5)	0.00	0.00
RW5	156.96	161.46	164.47	165.56	(5)	166.13	166.88
RW8	1.11	1.11	1.11	1.11	(5)	1.11	1.11
TrenchRW	0.03	0.03	0.03	0.03	(5)	0.03	0.03
TrenchMW	0.01	0.01	0.01	0.01	(5)	0.01	0.01
UGW1	2.08	2.08	2.08	2.08	(5)	2.08	2.08
UGW2	0.96	0.96	0.96	0.96	(5)	0.96	0.96
UGW3	3.10	3.10	3.10	3.10	(5)	3.10	3.10
UGW4	0.01	0.01	0.01	0.01	(5)	0.01	0.01
UGW5	0.07	0.07	0.07	0.07	(5)	0.07	0.07
UGW8	0.00	0.00	0.00	0.00	(5)	0.00	0.00
UGW12	12.57	12.57	12.57	12.57	(5)	12.57	12.59
UGW13	30.53	30.53	30.53	30.53	(5)	30.53	30.53
UGW17	4.57	4.67	4.67	4.67	(5)	4.67	4.67
UGW19	2.85	2.85	2.85	2.85	(5)	2.85	2.85
UGW21	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged	Damaged
UGW25	283.94	284.38	284.79	285.03	(5)	286.03	287.03
PW2	2.67	2.67	2.67	2.67	(5)	2.67	2.67
PW3	2.32	2.32	2.32	2.32	(5)	2.32	2.32
PW5	3.20	3.20	3.20	3.20	(5)	3.20	3.20
PW6	6.64	6.64	6.64	6.64	(5)	6.64	6.64
MW1	0.97	0.97	0.97	0.97	(5)	0.97	0.97
MW3	0.38	0.38	0.38	0.38	(5)	0.38	0.38
MW4	1.14	1.14	1.14	1.14	(5)	1.14	1.14
7MW08	40.15	40.15	40.15	40.15	(5)	40.15	40.15
7MW15	2.53	2.53	2.53	2.53	(5)	2.53	2.53
470MW1	0.29	0.29	0.29	0.29	(5)	0.29	0.29
MTMW1	20.29	20.29	20.29	20.39	(5)	20.39	20.39
MTMW2	26.50	26.50	26.50	26.50	(5)	27.11	27.32
MTMW3	11.21	11.23	11.28	11.28	(5)	11.28	11.28
MTMW4	27.18	27.32	27.35	27.39	(5)	27.57	27.57
AW1	10.20	10.20	10.20	10.20	(5)	10.20	10.20
AW2	14.57	14.57	14.57	14.57	(5)	14.57	14.57
Totals	705.47	710.67	714.17	715.63	715.63	718.00	719.98

Notes: Gallons removed includes any additional product recovered

(1) No product observed

(2) Well not installed

(3) A PSH sample was collected from this well during the additional data collection field investigation on 2/18/02

(4) September and October 2003 data not accurate due to gauging errors made by Cape Environmental's subcontractor (BoksoMonoi Environmental)

(5) Well not gauged

TABLE 5

SUMMARY OF DAILY RAINFALL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Date Aug 2001	Rainfall (inches)	Date Sept 2001	Rainfall (inches)	Date Oct 2001	Rainfall (inches)	Date Nov 2001	Rainfall (inches)	Date Dec 2001	Rainfall (inches)	Date Jan 2002	Rainfall (inches)	Date Feb 2002	Rainfall (inches)	Date Mar 2002	Rainfall (inches)
Wed - 1	0.02	Sat - 1	NR	Mon - 1	0.18	Thu - 1	0	Mon - 3	1	Tue - 1	0	Fri - 1	0.2	Fri - 1	0
Thu - 2	0.25	Sun - 2	NR	Tue - 2	0.04	Fri - 2	0.1	Tue - 4	0	Wed - 2	0	Sat - 2	NR	Sat - 2	NR
Fri - 3	0.02	Mon - 3	0	Wed - 3	0.39	Sat - 3	NR	Wed - 5	0.1	Thu - 3	0	Sun - 3	NR	Sun - 3	NR
Sat - 4	NR	Tue - 4	0.82	Thu - 4	0.09	Sun - 4	NR	Thu - 6	0	Fri - 4	0	Weekly Total	0.20	Weekly Total	0.00
Sun - 5	NR	Wed - 5	0.02	Fri - 5	0.11	Weekly Total	0.10	Fri - 7	0	Sat - 5	NR	Mon - 4	0.12	Mon - 4	0.1
Weekly Total	0.29	Thu - 6	0.05	Sat - 6	NR	Mon - 5	1.07	Sat - 8	NR	Sun - 6	NR	Tue - 5	0.05	Tue - 5	0
Mon - 6	0.47	Fri - 7	0	Sun - 7	NR	Tue - 6	0.02	Sun - 9	NR	Weekly Total	0.00	Wed - 6	0	Wed - 6	0.02
Tue - 7	0.01	Sat - 8	NR	Weekly Total	0.81	Wed - 7	0.34	Weekly Total	1.50	Mon - 7	0.8	Thu - 7	0	Thu - 7	0.35
Wed - 8	0.03	Sun - 9	NR	Mon - 8	0	Thu - 8	2.14	Mon - 10	0.8	Tue - 8	0	Fri - 8	0	Fri - 8	0.43
Thu - 9	0.19	Weekly Total	0.89	Tue - 9	0.30	Fri - 9	0.04	Tue - 11	0	Wed - 9	0	Sat - 9	NR	Sat - 9	NR
Fri - 10	0.22	Mon - 10	0.09	Wed - 10	0.99	Sat - 10	NR	Wed - 12	0.51	Thu - 10	0	Sun - 10	NR	Sun - 10	NR
Sat - 11	NR	Tue - 11	0	Thu - 11	0.23	Sun - 11	NR	Thu - 13	1.15	Fri - 11	0	Weekly Total	0.17	Weekly Total	0.90
Sun - 12	NR	Wed - 12	0	Fri - 12	0	Weekly Total	3.61	Fri - 14	1.24	Sat - 12	NR	Mon - 11	0.4	Mon - 11	0.05
Weekly Total	0.92	Thu - 13	0	Sat - 13	NR	Mon - 12	0	Sat - 15	NR	Sun - 13	NR	Tue - 12	0.1	Tue - 12	0.01
Mon - 13	0.04	Fri - 14	0.48	Sun - 14	NR	Tue - 13	0	Sun - 16	NR	Weekly Total	0.90	Wed - 13	0	Wed - 13	0.13
Tue - 14	0.06	Sat - 15	NR	Weekly Total	1.52	Wed - 14	0	Weekly Total	3.91	Mon - 14	0	Thu - 14	0	Thu - 14	0.07
Wed - 15	0	Sun - 16	NR	Mon - 15	0.30	Thu - 15	0	Mon - 17	7.80	Tue - 15	0	Fri - 15	0.1	Fri - 15	0
Thu - 16	0.26	Weekly Total	0.57	Tue - 16	0.59	Fri - 16	0	Tue - 18	0	Wed - 16	0	Sat - 16	NR	Sat - 16	NR
Fri - 17	0.07	Mon - 17	0.18	Wed - 17	0.12	Sat - 17	NR	Wed - 19	0	Thu - 17	0.1	Sun - 17	NR	Sun - 17	NR
Sat - 18	NR	Tue - 18	0.26	Thu - 18	0	Sun - 18	NR	Thu - 20	0	Fri - 18	0	Weekly Total	0.60	Weekly Total	0.26
Sun - 19	NR	Wed - 19	0	Fri - 19	0.13	Weekly Total	0.00	Fri - 21	0	Sat - 19	NR	Mon - 18	0.1	Mon - 18	0.01
Weekly Total	0.43	Thu - 20	0	Sat - 20	NR	Mon - 19	0.10	Sat - 22	NR	Sun - 20	NR	Tue - 19	0	Tue - 19	0
Mon - 20	0.18	Fri - 21	0	Sun - 21	NR	Tue - 20	0	Sun - 23	NR	Weekly Total	0.10	Wed - 20	0.3	Wed - 20	0
Tue - 21	0	Sat - 22	NR	Weekly Total	1.14	Wed - 21	0	Weekly Total	7.80	Mon - 21	0.14	Thu - 21	0	Thu - 21	0
Wed - 22	0.17	Sun - 23	NR	Mon - 22	0.46	Thu - 22	0	Mon - 24	0.00	Tue - 22	0	Fri - 22	0	Fri - 22	0
Thu - 23	5.16	Weekly Total	0.44	Tue - 23	0.08	Fri - 23	0	Tue - 25	0	Wed - 23	0	Sat - 23	NR	Sat - 23	NR
Fri - 24	0	Mon - 24	0.80	Wed - 24	0	Sat - 24	NR	Wed - 26	0	Thu - 24	0	Sun - 24	NR	Sun - 24	NR
Sat - 25	NR	Tue - 25	0	Thu - 25	0	Sun - 25	NR	Thu - 27	0	Fri - 25	0.11	Weekly Total	0.40	Weekly Total	0.01
Sun - 26	NR	Wed - 26	0	Fri - 26	0.02	Weekly Total	0.10	Fri - 28	0	Sat - 26	NR	Mon - 25	0.05	Mon - 25	0.2
Weekly Total	5.51	Thu - 27	0	Sat - 27	NR	Mon - 26	0.10	Sat - 29	NR	Sun - 27	NR	Tue - 26	0.01	Tue - 26	0
Mon - 27	0	Fri - 28	0	Sun - 28	NR	Tue - 27	0	Sun - 30	NR	Weekly Total	0.25	Wed - 27	0.1	Wed - 27	0
Tue - 28	0	Sat - 29	NR	Weekly Total	0.56	Wed - 28	0	Weekly Total	0.55	Mon - 28	0.5	Thu - 28	0	Thu - 28	0.08
Wed - 29	0.10	Sun - 30	NR	Mon - 29	0.33	Thu - 29	0	Mon - 31	0.00	Tue - 29	0	Weekly Total	0.16	Fri - 29	0.01
Thu - 30	0	Weekly Total	0.80	Tue - 30	0	Fri - 30	0	Weekly Total	0.00	Wed - 30	0			Sat - 30	NR
Fri - 31	0			Wed - 31	0	Weekly Total	0.10			Thu - 31	0.33			Sun - 31	NR
Weekly Total	0.10			Weekly Total	0.33					Weekly Total	0.83			Weekly Total	0.29

Notes: NR - Not recorded
(1) Data not available

TABLE 5

SUMMARY OF DAILY RAINFALL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Date Apr 2002	Rainfall (inches)	Date May 2002	Rainfall (inches)	Date Jun 2002	Rainfall (inches)	Date Jul 2002	Rainfall (inches)	Date Aug 2002	Rainfall (inches)	Date Sep 2002	Rainfall (inches)	Date Oct 2002	Rainfall (inches)	Date Nov 2002	Rainfall (inches)
Mon - 1	0.02	Wed - 1	0	Sat - 1	NR	Mon - 1	0.11	Thu - 1	0	Sun - 1	NR	Tue - 1	0	Fri - 1	0
Tue - 2	0	Thu - 2	0	Sun - 2	NR	Tue - 2	0	Fri - 2	0	Mon - 2	0.5	Wed - 2	0	Sat - 2	NR
Wed - 3	0.01	Fri - 3	0.01	Weekly Total	0.00	Wed - 3	0.07	Sat - 3	NR	Tue - 3	0	Thu - 3	0	Sun - 3	NR
Thu - 4	0.01	Sat - 4	NR	Mon - 3	0.03	Thu - 4	0.39	Sun - 4	NR	Wed - 4	0.10	Fri - 4	0	Weekly Total	0.00
Fri - 5	0	Sun - 5	NR	Tue - 4	0.17	Fri - 5	0	Weekly Total	0.00	Thu - 5	0.07	Sat - 5	NR	Mon - 4	0.05
Sat - 6	NR	Weekly Total	0.01	Wed - 5	1.64	Sat - 6	NR	Mon - 5	0.01	Fri - 6	0.05	Sun - 6	NR	Tue - 5	0
Sun - 7	NR	Mon - 6	0.03	Thu - 6	1.11	Sun - 7	NR	Tue - 6	0.23	Sat - 7	NR	Weekly Total	0.00	Wed - 6	0.00
Weekly Total	0.04	Tue - 7	0	Fri - 7	0.33	Weekly Total	0.57	Wed - 7	0.18	Sun - 8	NR	Mon - 7	0.17	Thu - 7	0.01
Mon - 8	0.71	Wed - 8	0.01	Sat - 8	NR	Mon - 8	0.11	Thu - 8	0.1	Weekly Total	0.72	Tue - 8	0.11	Fri - 8	0.08
Tue - 9	0.03	Thu - 9	0.02	Sun - 9	NR	Tue - 9	0.07	Fri - 9	0.17	Mon - 9	0.16	Wed - 9	0.01	Sat - 9	NR
Wed - 10	0.05	Fri - 10	0	Weekly Total	3.28	Wed - 10	0.09	Sat - 10	NR	Tue - 10	0	Thu - 10	0	Sun - 10	NR
Thu - 11	0.07	Sat - 11	NR	Mon - 10	0	Thu - 11	0	Sun - 11	NR	Wed - 11	0.00	Fri - 11	0.12	Weekly Total	0.14
Fri - 12	0	Sun - 12	NR	Tue - 11	0.68	Fri - 12	0.03	Weekly Total	0.69	Thu - 12	0.02	Sat - 12	NR	Mon - 11	0.05
Sat - 13	NR	Weekly Total	0.06	Wed - 12	0.11	Sat - 13	NR	Mon - 12	0.62	Fri - 13	0.05	Sun - 13	NR	Tue - 12	0
Sun - 14	NR	Mon - 13	0.02	Thu - 13	0	Sun - 14	NR	Tue - 13	0.04	Sat - 14	NR	Weekly Total	0.41	Wed - 13	0.13
Weekly Total	0.86	Tue - 14	0.07	Fri - 14	0	Weekly Total	0.30	Wed - 14	0.15	Sun - 15	NR	Mon - 14	0	Thu - 14	0.26
Mon - 15	0.07	Wed - 15	0	Sat - 15	NR	Mon - 15	0.07	Thu - 15	0	Weekly Total	0.23	Tue - 15	1	Fri - 15	0.08
Tue - 16	3.07	Thu - 16	0	Sun - 16	NR	Tue - 16	0.02	Fri - 16	0	Mon - 16	1.11	Wed - 16	0.00	Sat - 16	NR
Wed - 17	0.03	Fri - 17	0.17	Weekly Total	0.79	Wed - 17	0.01	Sat - 17	NR	Tue - 17	0.7	Thu - 17	0.16	Sun - 17	NR
Thu - 18	0	Sat - 18	NR	Mon - 17	0.07	Thu - 18	0.00	Sun - 18	NR	Wed - 18	0.10	Fri - 18	0.03	Weekly Total	0.52
Fri - 19	0	Sun - 19	NR	Tue - 18	0.2	Fri - 19	0.00	Weekly Total	0.81	Thu - 19	0	Sat - 19	NR	Mon - 18	0.44
Sat - 20	NR	Weekly Total	0.26	Wed - 19	0.02	Sat - 20	NR	Mon - 19	0.17	Fri - 20	0	Sun - 20	NR	Tue - 19	0.25
Sun - 21	NR	Mon - 20	0.03	Thu - 20	0.11	Sun - 21	NR	Tue - 20	0.02	Sat - 21	NR	Weekly Total	1.19	Wed - 20	0.00
Weekly Total	3.17	Tue - 21	0.01	Fri - 21	0.71	Weekly Total	0.10	Wed - 21	0.02	Sun - 22	NR	Mon - 21	0.1	Thu - 21	0.04
Mon - 22	1.92	Wed - 22	0.07	Sat - 22	NR	Mon - 22	0.07	Thu - 22	0.1	Weekly Total	1.91	Tue - 22	0.03	Fri - 22	0.15
Tue - 23	0.6	Thu - 23	0	Sun - 23	NR	Tue - 23	0.02	Fri - 23	0.07	Mon - 23	0	Wed - 23	0.00	Sat - 23	NR
Wed - 24	0	Fri - 24	0	Weekly Total	1.11	Wed - 24	0.01	Sat - 24	NR	Tue - 24	0	Thu - 24	0	Sun - 24	NR
Thu - 25	0	Sat - 25	NR	Mon - 24	0	Thu - 25	0.00	Sun - 25	NR	Wed - 25	0.96	Fri - 25	0.32	Weekly Total	0.88
Fri - 26	0.01	Sun - 26	NR	Tue - 25	0	Fri - 26	0.00	Weekly Total	0.38	Thu - 26	0.14	Sat - 26	NR	Mon - 25	0
Sat - 27	NR	Weekly Total	0.11	Wed - 26	0	Sat - 27	NR	Mon - 26	0.07	Fri - 27	0.54	Sun - 27	NR	Tue - 26	0.04
Sun - 28	NR	Mon - 27	0	Thu - 27	0.07	Sun - 28	NR	Tue - 27	0.02	Sat - 28	NR	Weekly Total	0.45	Wed - 27	0
Weekly Total	2.53	Tue - 28	0	Fri - 28	0	Weekly Total	0.10	Wed - 28	0.13	Sun - 29	NR	Mon - 28	0.00	Thu - 28	0
Mon - 29	0.27	Wed - 29	0.8	Sat - 29	NR	Mon - 29	0.02	Thu - 29	0.30	Weekly Total	1.64	Tue - 29	0.01	Fri - 29	0
Tue - 30	0.11	Thu - 30	0.79	Sun - 30	NR	Tue - 30	0.02	Fri - 30	0.32	Mon - 30	0	Wed - 30	0.03	Sat - 30	NR
Weekly Total	0.38	Fri - 31	0	Weekly Total	0.07	Wed - 31	0.00	Sat - 31	NR	Weekly Total	0.00	Thu - 31	0.00	Weekly Total	0.04
		Weekly Total	1.59			Weekly Total	0.04	Weekly Total	0.84			Weekly Total	0.04		

Notes: NR - Not recorded
(1) Data not available

TABLE 5

SUMMARY OF DAILY RAINFALL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Date Dec 2002	Rainfall (inches)	Date Jan 2003	Rainfall (inches)	Date Feb 2003	Rainfall (inches)	Date Mar 2003	Rainfall (inches)	Date Apr 2003	Rainfall (inches)	Date May 2003	Rainfall (inches)	Date Jun 2003	Rainfall (inches)	Date Jul 2003	Rainfall (inches)
Sun - 1	NR	Wed - 1	0.11	Sat - 1	NR	Sat - 1	NR	Tue - 1	(1)	Thu - 1	0	Sun - 1	NR	Tue - 1	0.04
Mon - 2	0.26	Thu - 2	0	Sun - 2	NR	Sun - 2	NR	Wed - 2	(1)	Fri - 2	0	Weekly Total	0.00	Wed - 2	0.54
Tue - 3	0.03	Fri - 3	0	Weekly Total	0.00	Weekly Total	0.00	Thu - 3	(1)	Sat - 3	NR	Mon - 2	0.57	Thu - 3	0.08
Wed - 4	0.70	Sat - 4	NR	Mon - 3	0.21	Mon - 3	0.06	Fri - 4	(1)	Sun - 4	NR	Tue - 3	0	Fri - 4	0.02
Thu - 5	0.05	Sun - 5	NR	Tue - 4	0.11	Tue - 4	0	Sat - 5	NR	Weekly Total	0.00	Wed - 4	0	Sat - 5	NR
Fri - 6	0.18	Weekly Total	0.11	Wed - 5	0.03	Wed - 5	0	Sun - 6	NR	Mon - 5	0	Thu - 5	0.02	Sun - 6	NR
Sat - 7	NR	Mon - 6	0.04	Thu - 6	0	Thu - 6	0	Weekly Total	0.00	Tue - 6	0	Fri - 6	0	Weekly Total	0.68
Sun - 8	NR	Tue - 7	0	Fri - 7	0	Fri - 7	0	Mon - 7	(1)	Wed - 7	0	Sat - 7	NR	Mon - 7	0.21
Weekly Total	1.22	Wed - 8	0	Sat - 8	NR	Sat - 8	NR	Tue - 8	(1)	Thu - 8	0	Sun - 8	NR	Tue - 8	0.17
Mon - 9	0.13	Thu - 9	0.04	Sun - 9	NR	Sun - 9	NR	Wed - 9	(1)	Fri - 9	0.07	Weekly Total	0.73	Wed - 9	0
Tue - 10	0.4	Fri - 10	0	Weekly Total	0.35	Weekly Total	0.06	Thu - 10	(1)	Sat - 10	NR	Mon - 9	0	Thu - 10	0.27
Wed - 11	0	Sat - 11	NR	Mon - 10	0.13	Mon - 10	0	Fri - 11	(1)	Sun - 11	NR	Tue - 10	0.2	Fri - 11	0
Thu - 12	0	Sun - 12	NR	Tue - 11	0.06	Tue - 11	0.03	Sat - 12	NR	Weekly Total	0.07	Wed - 11	0	Sat - 12	NR
Fri - 13	0.1	Weekly Total	0.08	Wed - 12	0	Wed - 12	0	Sun - 13	NR	Mon - 12	0	Thu - 12	0.2	Sun - 13	NR
Sat - 14	NR	Mon - 13	0.05	Thu - 13	0	Thu - 13	0	Weekly Total	0.00	Tue - 13	0	Fri - 13	0	Weekly Total	0.66
Sun - 15	NR	Tue - 14	0.02	Fri - 14	0	Fri - 14	0.03	Mon - 14	(1)	Wed - 14	0	Sat - 14	NR	Mon - 14	0
Weekly Total	0.63	Wed - 15	0	Sat - 15	NR	Sat - 15	NR	Tue - 15	(1)	Thu - 15	0	Sun - 15	NR	Tue - 15	0
Mon - 16	0.04	Thu - 16	0	Sun - 16	NR	Sun - 16	NR	Wed - 16	(1)	Fri - 16	0.02	Weekly Total	0.40	Wed - 16	0
Tue - 17	0.02	Fri - 17	0.02	Weekly Total	0.19	Weekly Total	0.06	Thu - 17	(1)	Sat - 17	NR	Mon - 16	0	Thu - 17	0
Wed - 18	0	Sat - 18	NR	Mon - 17	0.17	Mon - 17	0.02	Fri - 18	(1)	Sun - 18	NR	Tue - 17	0	Fri - 18	0
Thu - 19	0.15	Sun - 19	NR	Tue - 18	0.19	Tue - 18	0	Sat - 19	NR	Weekly Total	0.02	Wed - 18	0	Sat - 19	NR
Fri - 20	0.28	Weekly Total	0.09	Wed - 19	0	Wed - 19	0	Sun - 20	NR	Mon - 19	0	Thu - 19	0.01	Sun - 20	NR
Sat - 21	NR	Mon - 20	0.16	Thu - 20	0	Thu - 20	0	Weekly Total	0.00	Tue - 20	0	Fri - 20	0	Weekly Total	0.20
Sun - 22	NR	Tue - 21	0.05	Fri - 21	0.02	Fri - 21	0	Mon - 21	(1)	Wed - 21	0	Sat - 21	NR	Mon - 21	0.10
Weekly Total	0.49	Wed - 22	0	Sat - 22	NR	Sat - 22	NR	Tue - 22	(1)	Thu - 22	0	Sun - 22	NR	Tue - 22	0
Mon - 23	0.02	Thu - 23	0.05	Sun - 23	NR	Sun - 23	NR	Wed - 23	(1)	Fri - 23	0	Weekly Total	0.02	Wed - 23	0
Tue - 24	0.14	Fri - 24	0.13	Weekly Total	0.38	Weekly Total	0.02	Thu - 24	(1)	Sat - 24	NR	Mon - 23	0	Thu - 24	0
Wed - 25	0.03	Sat - 25	NR	Mon - 24	0.16	Mon - 24	0.1	Fri - 25	(1)	Sun - 25	NR	Tue - 24	0	Fri - 25	0
Thu - 26	0.02	Sun - 26	NR	Tue - 25	0.04	Tue - 25	0	Sat - 26	NR	Weekly Total	0.00	Wed - 25	0	Sat - 26	NR
Fri - 27	0	Weekly Total	0.39	Wed - 26	0	Wed - 26	0	Sun - 27	NR	Mon - 26	0	Thu - 26	0	Sun - 27	NR
Sat - 28	NR	Mon - 27	0.01	Thu - 27	0	Thu - 27	0	Weekly Total	0.00	Tue - 27	0	Fri - 27	0	Weekly Total	0.19
Sun - 29	NR	Tue - 28	0.2	Fri - 28	0	Fri - 28	0.26	Tue - 28	(1)	Wed - 28	0	Sat - 28	NR	Mon - 28	0.09
Weekly Total	0.21	Wed - 29	0	Weekly Total	0.20	Sat - 29	NR	Wed - 29	(1)	Thu - 29	0	Sun - 29	NR	Tue - 29	0.00
Mon - 30	0.34	Thu - 30	0.27			Sun - 30	NR	Thu - 30	(1)	Fri - 30	0	Weekly Total	0.00	Wed - 30	0
Tue - 31	0.04	Fri - 31	0.22			Weekly Total	0.36	Weekly Total	0.00	Sat - 31	NR	Mon - 30	0	Thu - 31	0.70
Weekly Total	0.38	Weekly Total	0.70			Mon - 31	(1)			Weekly Total	0.00	Weekly Total	0.00	Weekly Total	0.79

Notes: NR - Not recorded
(1) Data not available

TABLE 5

SUMMARY OF DAILY RAINFALL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Date Aug 2003	Rainfall (inches)	Date Sept 2003	Rainfall (inches)	Date Oct 2003	Rainfall (inches)	Date Nov 2003	Rainfall (inches)	Date Dec 2003	Rainfall (inches)	Date Jan 2004	Rainfall (inches)	Date Feb 2004	Rainfall (inches)	Date Mar 2004	Rainfall (inches)
Fri - 1	0.20	Mon - 1	0	Wed - 1	0.10	Sat - 1	NR	Mon - 1	0.06	Thu - 1	0	Sun - 1	NR	Mon - 1	0
Sat - 2	NR	Tue - 2	0.03	Thu - 2	0	Sun - 2	NR	Tue - 2	0.07	Fri - 2	0	Weekly Total	0.00	Tue - 2	0
Sun - 3	NR	Wed - 3	0.02	Fri - 3	0	Weekly Total	0.00	Wed - 3	0	Sat - 3	NR	Mon - 2	0.05	Wed - 3	1.05
Weekly Total	0.20	Thu - 4	0	Sat - 4	NR	Mon - 3	0	Thu - 4	0	Sun - 4	NR	Tue - 3	0.22	Thu - 4	0.01
Mon - 4	0	Fri - 5	1.03	Sun - 5	NR	Tue - 4	0.01	Fri - 5	0	Weekly Total	0.00	Wed - 4	trace	Fri - 5	0
Tue - 5	0	Sat - 6	NR	Weekly Total	0.10	Wed - 5	0.02	Sat - 6	NR	Mon - 5	0.06	Thu - 5	trace	Sat - 6	NR
Wed - 6	0.05	Sun - 7	NR	Mon - 6	0.02	Thu - 6	0.07	Sun - 7	NR	Tue - 6	0.27	Fri - 6	0	Sun - 7	NR
Thu - 7	0.33	Weekly Total	1.08	Tue - 7	0	Fri - 7	0.04	Weekly Total	0.16	Wed - 7	0	Sat - 7	NR	Weekly Total	1.06
Fri - 8	0.01	Mon - 8	1.69	Wed - 8	0	Sat - 8	NR	Mon - 8	0.03	Thu - 8	0	Sun - 8	NR	Mon - 8	trace
Sat - 9	NR	Tue - 9	0.16	Thu - 9	0.32	Sun - 9	NR	Tue - 9	0.03	Fri - 9	0	Weekly Total	0.27	Tue - 9	trace
Sun - 10	NR	Wed - 10	0.00	Fri - 10	0	Weekly Total	0.14	Wed - 10	0	Sat - 10	NR	Mon - 9	0	Wed - 10	0.01
Weekly Total	0.39	Thu - 11	0.17	Sat - 11	NR	Mon - 10	(1)	Thu - 11	0.3	Sun - 11	NR	Tue - 10	0	Thu - 11	0.13
Mon - 11	0	Fri - 12	0.02	Sun - 12	NR	Tue - 11	(1)	Fri - 12	0	Weekly Total	0.33	Wed - 11	0.07	Fri - 12	0.02
Tue - 12	0	Sat - 13	NR	Weekly Total	0.34	Wed - 12	(1)	Sat - 13	NR	Mon - 12	0.45	Thu - 12	0	Sat - 13	NR
Wed - 13	0.00	Sun - 14	NR	Mon - 13	0	Thu - 13	(1)	Sun - 14	NR	Tue - 13	0.02	Fri - 13	0.16	Sun - 14	NR
Thu - 14	0	Weekly Total	2.04	Tue - 14	0	Fri - 14	(1)	Weekly Total	0.36	Wed - 14	0	Sat - 14	NR	Weekly Total	0.16
Fri - 15	0.03	Mon - 15	0.08	Wed - 15	0.12	Sat - 15	NR	Mon - 15	0	Thu - 15	0	Sun - 15	NR	Mon - 15	0.09
Sat - 16	NR	Tue - 16	1.07	Thu - 16	0.14	Sun - 16	NR	Tue - 16	0	Fri - 16	0	Weekly Total	0.23	Tue - 16	trace
Sun - 17	NR	Wed - 17	0.11	Fri - 17	0	Weekly Total	0.00	Wed - 17	0	Sat - 17	NR	Mon - 16	0.01	Wed - 17	0.09
Weekly Total	0.03	Thu - 18	0.02	Sat - 18	NR	Mon - 17	0.49	Thu - 18	0.2	Sun - 18	NR	Tue - 17	0	Thu - 18	0.06
Mon - 18	0.16	Fri - 19	0.18	Sun - 19	NR	Tue - 18	1.22	Fri - 19	0	Weekly Total	0.47	Wed - 18	0	Fri - 19	1.26
Tue - 19	0.1	Sat - 20	NR	Weekly Total	0.26	Wed - 19	0.88	Sat - 20	NR	Mon - 19	0	Thu - 19	0.02	Sat - 20	NR
Wed - 20	0.00	Sun - 21	NR	Mon - 20	0	Thu - 20	0.02	Sun - 21	NR	Tue - 20	0	Fri - 20	0.04	Sun - 21	NR
Thu - 21	0.63	Weekly Total	1.46	Tue - 21	0	Fri - 21	0	Weekly Total	0.50	Wed - 21	0	Sat - 21	NR	Weekly Total	1.50
Fri - 22	0.68	Mon - 22	0	Wed - 22	0	Sat - 22	NR	Mon - 22	0.18	Thu - 22	0.07	Sun - 22	NR	Mon - 22	0.49
Sat - 23	NR	Tue - 23	0	Thu - 23	0.04	Sun - 23	NR	Tue - 23	0.11	Fri - 23	0	Weekly Total	0.07	Tue - 23	0
Sun - 24	NR	Wed - 24	0	Fri - 24	0	Weekly Total	2.61	Wed - 24	1	Sat - 24	NR	Mon - 23	0	Wed - 24	0
Weekly Total	1.57	Thu - 25	0	Sat - 25	NR	Mon - 24	0.25	Thu - 25	0.67	Sun - 25	NR	Tue - 24	0	Thu - 25	0
Mon - 25	0.35	Fri - 26	0	Sun - 26	NR	Tue - 25	0	Fri - 26	0.01	Weekly Total	0.07	Wed - 25	0	Fri - 26	0.07
Tue - 26	0.1	Sat - 27	NR	Weekly Total	0.04	Wed - 26	0	Sat - 27	NR	Mon - 26	0	Thu - 26	0	Sat - 27	NR
Wed - 27	0.01	Sun - 28	NR	Mon - 27	0	Thu - 27	0	Sun - 28	NR	Tue - 27	0.08	Fri - 27	0	Sun - 28	NR
Thu - 28	0.06	Weekly Total	0.00	Tue - 28	0	Fri - 29	0	Weekly Total	2.00	Wed - 28	0.01	Sat - 28	NR	Weekly Total	0.56
Fri - 29	0	Mon - 29	0.17	Wed - 29	0.29	Sat - 29	NR	Mon - 29	0.12	Thu - 29	0.29	Sun - 29	NR	Mon - 29	(1)
Sat - 30	NR	Tue - 30	0.09	Thu - 30	0	Sun - 30	NR	Tue - 30	0	Fri - 30	0.30	Weekly Total	0.00	Tue - 30	(1)
Sun - 31	NR	Weekly Total	0.26	Fri - 31	0	Weekly Total	0.25	Wed - 31	0	Sat - 31	NR			Wed - 31	(1)
Weekly Total	0.52			Weekly Total	0.29			Weekly Total	0.12	Weekly Total	0.68			Weekly Total	0.00

Notes: NR - Not recorded
(1) Data not available

TABLE 5

SUMMARY OF DAILY RAINFALL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Date Apr 2004	Rainfall (inches)	Date May 2004	Rainfall (inches)	Date Jun 2004	Rainfall (inches)	Date Jul 2004	Rainfall (inches)	Date Aug 2004	Rainfall (inches)	Date Sep 2004	Rainfall (inches)	Date Oct 2004	Rainfall (inches)	Date Nov 2004	Rainfall (inches)
Thu - 1	(1)	Sat - 1	(1)	Tue - 1	(1)	Thu - 1	0.04	Sun - 1	0	Wed - 1	0.04	Fri - 1	0	Mon - 1	0.51
Fri - 2	(1)	Sun - 2	(1)	Wed - 2	(1)	Fri - 2	0	Weekly Total	0.00	Thu - 2	0.28	Sat - 2	0.43	Tue - 2	0.12
Sat - 3	(1)	Weekly Total	0.00	Thu - 3	(1)	Sat - 3	0.09	Mon - 2	0	Fri - 3	0.16	Sun - 3	0	Wed - 3	0.12
Sun - 4	(1)	Mon - 3	(1)	Fri - 4	(1)	Sun - 4	0.02	Tue - 3	0	Sat - 4	0.59	Weekly Total	0.43	Thu - 4	0
Weekly Total	0.00	Tue - 4	(1)	Sat - 5	(1)	Weekly Total	0.15	Wed - 4	0	Sun - 5	0	Mon - 4	0.08	Fri - 5	0
Mon - 5	(1)	Wed - 5	(1)	Sun - 6	(1)	Mon - 5	0	Thu - 5	0.08	Weekly Total	1.15	Tue - 5	0	Sat - 6	0
Tue - 6	(1)	Thu - 6	(1)	Weekly Total	0.00	Tue - 6	0.04	Fri - 6	0	Mon - 6	0	Wed - 6	0	Sun - 7	0.08
Wed - 7	(1)	Fri - 7	(1)	Mon - 7	(1)	Wed - 7	0	Sat - 7	0	Tue - 7	0.04	Thu - 7	0.12	Weekly Total	0.83
Thu - 8	(1)	Sat - 8	(1)	Tue - 8	(1)	Thu - 8	0	Sun - 8	0	Wed - 8	0	Fri - 8	0.35	Mon - 8	0.08
Fri - 9	(1)	Sun - 9	(1)	Wed - 9	(1)	Fri - 9	0	Weekly Total	0.08	Thu - 9	0	Sat - 9	0	Tue - 9	0
Sat - 10	(1)	Weekly Total	0.00	Thu - 10	(1)	Sat - 10	0	Mon - 9	0.04	Fri - 10	0	Sun - 10	0	Wed - 10	0
Sun - 11	(1)	Mon - 10	(1)	Fri - 11	(1)	Sun - 11	0.04	Tue - 10	0	Sat - 11	0	Weekly Total	0.55	Thu - 11	0.43
Weekly Total	0.00	Tue - 11	(1)	Sat - 12	(1)	Weekly Total	0.08	Wed - 11	0	Sun - 12	0	Mon - 11	0.59	Fri - 12	0.43
Mon - 12	(1)	Wed - 12	(1)	Sun - 13	(1)	Mon - 12	0.94	Thu - 12	1.18	Weekly Total	0.04	Tue - 12	0	Sat - 13	2.13
Tue - 13	(1)	Thu - 13	(1)	Weekly Total	0.00	Tue - 13	0	Fri - 13	0.51	Mon - 13	0	Wed - 13	0	Sun - 14	1.18
Wed - 14	(1)	Fri - 14	(1)	Mon - 14	(1)	Wed - 14	0	Sat - 14	0.08	Tue - 14	0.55	Thu - 14	0	Weekly Total	4.25
Thu - 15	(1)	Sat - 15	(1)	Tue - 15	0	Thu - 15	0	Sun - 15	0.08	Wed - 15	0.08	Fri - 15	0	Mon - 15	0.12
Fri - 16	(1)	Sun - 16	(1)	Wed - 16	0	Fri - 16	0	Weekly Total	1.89	Thu - 16	4.09	Sat - 16	0	Tue - 16	0
Sat - 17	(1)	Weekly Total	0.00	Thu - 17	0	Sat - 17	0	Mon - 16	0.12	Fri - 17	0	Sun - 17	0	Wed - 17	0
Sun - 18	(1)	Mon - 17	(1)	Fri - 18	0	Sun - 18	0.08	Tue - 17	0	Sat - 18	0.04	Weekly Total	0.59	Thu - 18	0
Weekly Total	0.00	Tue - 18	(1)	Sat - 19	0	Weekly Total	1.02	Wed - 18	0.47	Sun - 19	0.35	Mon - 18	0.04	Fri - 19	0
Mon - 19	(1)	Wed - 19	(1)	Sun - 20	0	Mon - 19	0	Thu - 19	0	Weekly Total	5.11	Tue - 19	0	Sat - 20	0.04
Tue - 20	(1)	Thu - 20	(1)	Weekly Total	0.00	Tue - 20	0.31	Fri - 20	0	Mon - 20	0	Wed - 20	0.51	Sun - 21	0
Wed - 21	(1)	Fri - 21	(1)	Mon - 21	0	Wed - 21	0.04	Sat - 21	0	Tue - 21	0	Thu - 21	4.69	Weekly Total	0.16
Thu - 22	(1)	Sat - 22	(1)	Tue - 22	0	Thu - 22	0	Sun - 22	0	Wed - 22	0	Fri - 22	0	Mon - 22	0
Fri - 23	(1)	Sun - 23	(1)	Wed - 23	0	Fri - 23	0	Weekly Total	0.59	Thu - 23	0	Sat - 23	0.08	Tue - 23	0
Sat - 24	(1)	Weekly Total	0.00	Thu - 24	0	Sat - 24	0	Mon - 23	0	Fri - 24	0.04	Sun - 24	0	Wed - 24	0
Sun - 25	(1)	Mon - 24	(1)	Fri - 25	0	Sun - 25	0	Tue - 24	0	Sat - 25	0	Weekly Total	5.32	Thu - 25	0
Weekly Total	0.00	Tue - 25	(1)	Sat - 26	0	Weekly Total	0.35	Wed - 25	0	Sun - 26	0	Mon - 25	0.59	Fri - 26	0
Mon - 26	(1)	Wed - 26	(1)	Sun - 27	0	Mon - 26	0	Thu - 26	0	Weekly Total	0.04	Tue - 26	0	Sat - 27	0
Tue - 27	(1)	Thu - 27	(1)	Weekly Total	0.00	Tue - 27	0	Fri - 27	0	Mon - 27	0	Wed - 27	0	Sun - 28	0
Wed - 28	(1)	Fri - 28	(1)	Mon - 28	0	Wed - 28	0	Sat - 28	0	Tue - 28	0	Thu - 28	0	Weekly Total	0.00
Thu - 29	(1)	Sat - 29	(1)	Tue - 29	0	Thu - 29	0	Sun - 29	0	Wed - 29	0.16	Fri - 29	0	Mon - 29	0
Fri - 30	(1)	Sun - 30	(1)	Wed - 30	0	Fri - 30	0.12	Weekly Total	0.00	Thu - 30	0	Sat - 30	0.43	Tue - 30	0
Weekly Total	0.00	Weekly Total	0.00	Weekly Total	0.00	Sat - 31	0	Mon - 30	0	Weekly Total	0.16	Sun - 31	0.67	Weekly Total	0.00
		Mon - 31	(1)			Weekly Total	0.12	Tue - 31	0.08			Weekly Total	1.69		

Notes: NR - Not recorded
(1) Data not available

TABLE 5

SUMMARY OF DAILY RAINFALL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Date Dec 2004	Rainfall (inches)	Date Jan 2005	Rainfall (inches)	Date Feb 2005	Rainfall (inches)	Date Mar 2005	Rainfall (inches)	Date Apr 2005	Rainfall (inches)	Date May 2005	Rainfall (inches)	Date Jun 2005	Rainfall (inches)	Date Jul 2005	Rainfall (inches)
Wed - 1	0	Sat - 1	0.43	Tue - 1	0	Tue - 1	0	Fri - 1	NR	Sun - 1	NR	Wed - 1	(2)	Fri - 1	0
Thu - 2	0	Sun - 2	0	Wed - 2	0	Wed - 2	0	Sat - 2	NR	Weekly Total	0.00	Thu - 2	(2)	Sat - 2	0
Fri - 3	0	Weekly Total	0.43	Thu - 3	0	Thu - 3	0	Sun - 3	NR	Mon - 2	NR	Fri - 3	(2)	Sun - 3	0
Sat - 4	0	Mon - 3	0	Fri - 4	0	Fri - 4	0	Weekly Total	0.00	Tue - 3	NR	Sat - 4	(2)	Weekly Total	0.00
Sun - 5	0	Tue - 4	0	Sat - 5	0	Sat - 5	0.08	Mon - 4	NR	Wed - 4	NR	Sun - 5	(2)	Mon - 4	1.06
Weekly Total	0.00	Wed - 5	0.16	Sun - 6	0	Sun - 6	0	Tue - 5	NR	Thu - 5	NR	Weekly Total	0.00	Tue - 5	0.12
Mon - 6	0	Thu - 6	0.08	Weekly Total	0.00	Weekly Total	0.08	Wed - 6	NR	Fri - 6	NR	Mon - 6	(2)	Wed - 6	0.08
Tue - 7	0.63	Fri - 7	0	Mon - 7	0	Mon - 7	0	Thu - 7	NR	Sat - 7	NR	Tue - 7	(2)	Thu - 7	0
Wed - 8	0.28	Sat - 8	0.08	Tue - 8	0	Tue - 8	0	Fri - 8	NR	Sun - 8	NR	Wed - 8	(2)	Fri - 8	0
Thu - 9	0.08	Sun - 9	0.55	Wed - 9	0.08	Wed - 9	0	Sat - 9	NR	Weekly Total	0.00	Thu - 9	(2)	Sat - 9	0.04
Fri - 10	0	Weekly Total	0.87	Thu - 10	0	Thu - 10	0	Sun - 10	NR	Mon - 9	NR	Fri - 10	(2)	Sun - 10	0.16
Sat - 11	0	Mon - 10	0.16	Fri - 11	0	Fri - 11	0	Weekly Total	0.00	Tue - 10	NR	Sat - 11	(2)	Weekly Total	1.46
Sun - 12	0	Tue - 11	0	Sat - 12	0	Sat - 12	0	Mon - 11	NR	Wed - 11	NR	Sun - 12	(2)	Mon - 11	0.59
Weekly Total	0.99	Wed - 12	1.5	Sun - 13	0	Sun - 13	0	Tue - 12	NR	Thu - 12	NR	Weekly Total	0.00	Tue - 12	0.04
Mon - 13	1.18	Thu - 13	0.04	Weekly Total	0.08	Weekly Total	0.00	Wed - 13	NR	Fri - 13	NR	Mon - 13	(2)	Wed - 13	0.2
Tue - 14	0.28	Fri - 14	0	Mon - 14	0	Mon - 14	0	Thu - 14	NR	Sat - 14	NR	Tue - 14	(2)	Thu - 14	0
Wed - 15	0.55	Sat - 15	0	Tue - 15	0	Tue - 15	0	Fri - 15	NR	Sun - 15	NR	Wed - 15	(2)	Fri - 15	0.04
Thu - 16	0.04	Sun - 16	0	Wed - 16	0	Wed - 16	0	Sat - 16	NR	Weekly Total	0.00	Thu - 16	(2)	Sat - 16	0
Fri - 17	0.12	Weekly Total	1.70	Thu - 17	0	Thu - 17	0	Sun - 17	NR	Mon - 16	NR	Fri - 17	(2)	Sun - 17	0
Sat - 18	0	Mon - 17	0.08	Fri - 18	0	Fri - 18	0	Weekly Total	0.00	Tue - 17	NR	Sat - 18	(2)	Weekly Total	0.87
Sun - 19	0.04	Tue - 18	1.65	Sat - 19	0	Sat - 19	0	Mon - 18	NR	Wed - 18	NR	Sun - 19	(2)	Mon - 18	0
Weekly Total	2.21	Wed - 19	0.38	Sun - 20	0	Sun - 20	0	Tue - 19	NR	Thu - 19	NR	Weekly Total	0.00	Tue - 19	0.04
Mon - 20	0	Thu - 20	0.2	Weekly Total	0.00	Weekly Total	0.00	Wed - 20	NR	Fri - 20	NR	Mon - 20	(2)	Wed - 20	0
Tue - 21	0	Fri - 21	0	Mon - 21	0	Mon - 21	0	Thu - 21	NR	Sat - 21	NR	Tue - 21	(2)	Thu - 21	0
Wed - 22	0.08	Sat - 22	0	Tue - 22	0	Tue - 22	0	Fri - 22	NR	Sun - 22	NR	Wed - 22	(2)	Fri - 22	0.08
Thu - 23	0	Sun - 23	0	Wed - 23	0	Wed - 23	0	Sat - 23	NR	Weekly Total	0.00	Thu - 23	(2)	Sat - 23	0
Fri - 24	0	Weekly Total	2.31	Thu - 24	0	Thu - 24	0	Sun - 24	NR	Mon - 23	NR	Fri - 24	(2)	Sun - 24	0
Sat - 25	0	Mon - 24	0	Fri - 25	0.04	Fri - 25	0	Weekly Total	0.00	Tue - 24	NR	Sat - 25	(2)	Weekly Total	0.12
Sun - 26	0	Tue - 25	0	Sat - 26	0	Sat - 26	0	Mon - 25	NR	Wed - 25	NR	Sun - 26	(2)	Mon - 25	0
Weekly Total	0.08	Wed - 26	0	Sun - 27	0	Sun - 27	0	Tue - 26	NR	Thu - 26	NR	Weekly Total	0.00	Tue - 26	0.04
Mon - 27	0	Thu - 27	0	Weekly Total	0.04	Weekly Total	0.00	Wed - 27	NR	Fri - 27	NR	Mon - 27	(2)	Wed - 27	0.16
Tue - 28	0	Fri - 28	0	Mon - 28	0	Mon - 28	0	Thu - 28	NR	Sat - 28	NR	Tue - 28	0	Thu - 28	0.04
Wed - 29	0	Sat - 29	0	Weekly Total	0.00	Tue - 29	0	Fri - 29	NR	Sun - 29	NR	Wed - 29	0.28	Fri - 29	0.39
Thu - 30	0	Sun - 30	0.2			Wed - 30	0	Sat - 30	NR	Weekly Total	0.00	Thu - 30	0	Sat - 30	0.16
Fri - 31	0	Weekly Total	0.20			Thu - 31	0	Weekly Total	0.00	Mon - 30	NR	Weekly Total	0.28	Sun - 31	0.35
Weekly Total	0.00	Mon - 31	0			Weekly Total	0.00			Tue - 31	NR			Weekly Total	1.14

Notes: NR - Not recorded
(1) Data not available
(2) Obstruction on rain gauge.

TABLE 5

SUMMARY OF DAILY RAINFALL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Date Aug 2005	Rainfall (inches)	Date Sep 2005	Rainfall (inches)	Date Oct 2005	Rainfall (inches)	Date Nov 2005	Rainfall (inches)	Date Dec 2005	Rainfall (inches)	Date Jan 2006	Rainfall (inches)	Date Feb 2006	Rainfall (inches)	Date Mar 2006	Rainfall (inches)	Date Apr 2006	Rainfall (inches)
Mon - 1	0	Thu - 1	0.04	Sat - 1	0.16	Tue - 1	0.28	Thu - 1	0	Sun - 1	0.08	Wed - 1	0	Wed - 1	0	Sat - 1	1.46
Tue - 2	0	Fri - 2	0.04	Sun - 2	1.38	Wed - 2	0	Fri - 2	0.4	Weekly Total	0.08	Thu - 2	0.2	Thu - 2	0	Sun - 2	0
Wed - 3	0.04	Sat - 3	0	Weekly Total	1.54	Thu - 3	0	Sat - 3	0	Mon - 2	0	Fri - 3	0.8	Fri - 3	0	Weekly Total	1.46
Thu - 4	0.16	Sun - 4	0	Mon - 3	3.03	Fri - 4	0.04	Sun - 4	0	Tue - 3	0	Sat - 4	0	Sat - 4	0	Mon - 3	0
Fri - 5	0.04	Weekly Total	0.08	Tue - 4	0.12	Sat - 5	0.2	Weekly Total	0.40	Wed - 4	0.04	Sun - 5	0.08	Sun - 5	0	Tue - 4	0
Sat - 6	0	Mon - 5	0	Wed - 5	0.04	Sun - 6	0.08	Mon - 5	0	Thu - 5	0.08	Weekly Total	1.12	Weekly Total	0.00	Wed - 5	0
Sun - 7	0.24	Tue - 6	0	Thu - 6	2.56	Weekly Total	0.60	Tue - 6	0.12	Fri - 6	0	Mon - 6	0.12	Mon - 6	0	Thu - 6	1.06
Weekly Total	0.48	Wed - 7	0.12	Fri - 7	0	Mon - 7	0.04	Wed - 7	0.4	Sat - 7	0.16	Tue - 7	0	Tue - 7	0	Fri - 7	0.04
Mon - 8	0.08	Thu - 8	0	Sat - 8	0.16	Tue - 8	0	Thu - 8	0	Sun - 8	0	Wed - 8	0	Wed - 8	0	Sat - 8	0
Tue - 9	0	Fri - 9	0.12	Sun - 9	0.63	Wed - 9	0	Fri - 9	0	Weekly Total	0.28	Thu - 9	0	Thu - 9	0.04	Sun - 9	0
Wed - 10	0	Sat - 10	0.2	Weekly Total	6.54	Thu - 10	0.04	Sat - 10	0	Mon - 9	0.28	Fri - 10	0	Fri - 10	0	Weekly Total	1.10
Thu - 11	0	Sun - 11	0.12	Mon - 10	0	Fri - 11	0.04	Sun - 11	0.16	Tue - 10	0.35	Sat - 11	0.08	Sat - 11	0	Mon - 10	0
Fri - 12	0	Weekly Total	0.56	Tue - 11	1.54	Sat - 12	0	Weekly Total	0.68	Wed - 11	0.08	Sun - 12	0	Sun - 12	0	Tue - 11	0
Sat - 13	0.04	Mon - 12	0.04	Wed - 12	1.1	Sun - 13	0.35	Mon - 12	0	Thu - 12	0.51	Weekly Total	0.20	Weekly Total	0.04	Wed - 12	0.71
Sun - 14	0.12	Tue - 13	0	Thu - 13	0	Weekly Total	0.47	Tue - 13	0	Fri - 13	0.4	Mon - 13	0	Mon - 13	0	Thu - 13	0.04
Weekly Total	0.24	Wed - 14	0	Fri - 14	0	Mon - 14	0.12	Wed - 14	0	Sat - 14	0	Tue - 14	0	Tue - 14	0.16	Fri - 14	0.51
Mon - 15	0	Thu - 15	0.16	Sat - 15	0.04	Tue - 15	0	Thu - 15	0	Sun - 15	0.39	Wed - 15	0	Wed - 15	0	Sat - 15	0
Tue - 16	0	Fri - 16	0.12	Sun - 16	0	Wed - 16	0	Fri - 16	0	Weekly Total	2.01	Thu - 16	0	Thu - 16	0	Sun - 16	0
Wed - 17	0.43	Sat - 17	0	Weekly Total	2.68	Thu - 17	0	Sat - 17	0.08	Mon - 16	0.04	Fri - 17	0	Fri - 17	0	Weekly Total	1.26
Thu - 18	0	Sun - 18	0.12	Mon - 17	0.04	Fri - 18	0	Sun - 18	0	Tue - 17	0	Sat - 18	0	Sat - 18	0	Mon - 17	0
Fri - 19	0.04	Weekly Total	0.44	Tue - 18	0.71	Sat - 19	0	Weekly Total	0.08	Wed - 18	0.28	Sun - 19	0	Sun - 19	0	Tue - 18	0
Sat - 20	0.075	Mon - 19	0	Wed - 19	0.24	Sun - 20	0.2	Mon - 19	0	Thu - 19	0.31	Weekly Total	0.00	Weekly Total	0.16	Wed - 19	0
Sun - 21	0.04	Tue - 20	0.51	Thu - 20	0	Weekly Total	0.32	Tue - 20	0	Fri - 20	0.04	Mon - 20	0	Mon - 20	0	Thu - 20	0
Weekly Total	0.59	Wed - 21	0.04	Fri - 21	0	Mon - 21	0.04	Wed - 21	0	Sat - 21	0	Tue - 21	0	Tue - 21	0	Fri - 21	0.08
Mon - 22	0	Thu - 22	0.12	Sat - 22	0.39	Tue - 22	0	Thu - 22	0.04	Sun - 22	0	Wed - 22	0	Wed - 22	0	Sat - 22	0
Tue - 23	0.16	Fri - 23	0	Sun - 23	0.28	Wed - 23	0.04	Fri - 23	0	Weekly Total	0.67	Thu - 23	0	Thu - 23	0	Sun - 23	0
Wed - 24	0	Sat - 24	0	Weekly Total	1.66	Thu - 24	0.79	Sat - 24	0	Mon - 23	0.4	Fri - 34	0	Fri - 34	0	Weekly Total	0.08
Thu - 25	0	Sun - 25	0	Mon - 24	0	Fri - 25	0.31	Sun - 25	0.12	Tue - 24	0	Sat - 25	0	Sat - 25	0.08	Mon - 24	0
Fri - 26	0	Weekly Total	0.67	Tue - 25	0	Sat - 26	0.59	Weekly Total	0.16	Wed - 25	0	Sun - 26	0	Sun - 26	0	Tue - 25	0
Sat - 27	0	Mon - 26	0	Wed - 26	0	Sun - 27	0.04	Mon - 26	0.08	Thu - 26	0	Weekly Total	0.00	Weekly Total	0.08	Wed - 26	0.12
Sun - 28	0	Tue - 27	0.39	Thu - 27	0	Weekly Total	1.81	Tue - 27	0	Fri - 27	0	Mon - 27	0	Mon - 27	0.14	Thu - 27	0
Weekly Total	0.16	Wed - 28	0.12	Fri - 28	0.71	Mon - 28	0	Wed - 28	0	Sat - 28	0	Tue - 28	0	Tue - 28	0	Fri - 28	0
Mon - 29	0	Thu - 29	0.28	Sat - 29	0.55	Tue - 29	0	Thu - 29	0.04	Sun - 29	0	Weekly Total	0.00	Wed - 29	0	Sat - 29	0
Tue - 30	0.28	Fri - 30	1.46	Sun - 30	0	Wed - 30	0	Fri - 30	0.2	Weekly Total	0.40			Thu - 30	0.98	Sun - 30	0
Wed - 31	0	Weekly Total	2.25	Weekly Total	1.26	Weekly Total	0.00	Sat - 31	0.12	Mon - 30	0.00			Fri - 31	0	Weekly Total	0.12
Weekly Total	0.28			Mon - 31	0			Weekly Total	0.44	Tue - 31	0.04			Weekly Total	1.12		

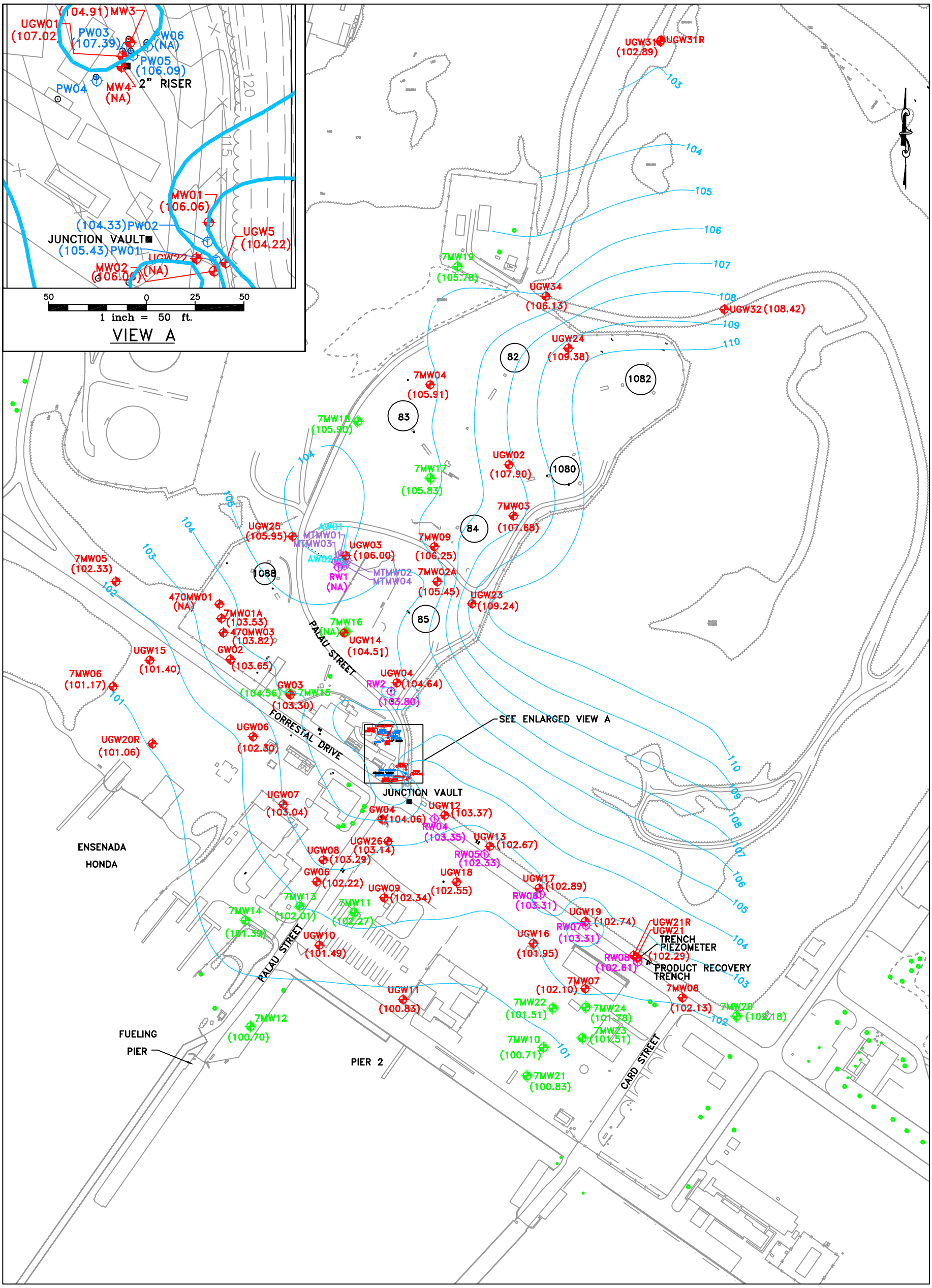
Notes: NR - Not recorded
(1) Data not available
(2) Obstruction on rain gauge.

TABLE 5

SUMMARY OF DAILY RAINFALL MEASUREMENTS
TOW WAY FUEL FARM
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

Date May 2006	Rainfall (inches)	Date Jun 2006	Rainfall (inches)	Date Jul 2006	Rainfall (inches)	Date Aug 2006	Rainfall (inches)	Date Sep 2006	Rainfall (inches)	Date Oct 2006	Rainfall (inches)
Mon - 1	0	Thu - 1	0	Sat - 1	0.08	Tue - 1	NR	Fri - 1	NR	Sun - 1	0
Tue - 2	0	Fri - 2	0	Sun - 2	0.12	Wed - 2	NR	Sat - 2	NR	Weekly Total	0.00
Wed - 3	0	Sat - 3	0	Weekly Total	0.20	Thu - 3	NR	Sun - 3	NR	Mon - 2	0
Thu - 4	0	Sun - 4	0.12	Mon - 3	0.04	Fri - 4	NR	Weekly Total	0.00	Tue - 3	0.35
Fri - 5	0	Weekly Total	0.12	Tue - 4	0.87	Sat - 5	NR	Mon - 4	0	Wed - 4	0
Sat - 6	0	Mon - 5	0	Wed - 5	0	Sun - 6	NR	Tue - 5	0	Thu - 5	0
Sun - 7	0	Tue - 6	0	Thu - 6	0.08	Weekly Total	0.00	Wed - 6	0.24	Fri - 6	0.04
Weekly Total	0.00	Wed - 7	0	Fri - 7	0.31	Mon - 7	NR	Thu - 7	0.04	Sat - 7	0.04
Mon - 8	0	Thu - 8	0	Sat - 8	0.12	Tue - 8	NR	Fri - 8	0.04	Sun - 8	0
Tue - 9	0	Fri - 9	0.04	Sun - 9	0.28	Wed - 9	NR	Sat - 9	0.39	Weekly Total	0.43
Wed - 10	0	Sat - 10	0	Weekly Total	1.70	Thu - 10	NR	Sun - 10	0.08	Mon - 9	0
Thu - 11	0	Sun - 11	0	Mon - 10	0	Fri - 11	NR	Weekly Total	0.79	Tue - 10	0.16
Fri - 12	0	Weekly Total	0.04	Tue - 11	0.08	Sat - 12	NR	Mon - 11	0.51	Wed - 11	0
Sat - 13	0	Mon - 12	0.04	Wed - 12	0.12	Sun - 13	NR	Tue - 12	0	Thu - 12	0
Sun - 14	0	Tue - 13	0	Thu - 13	0.04	Weekly Total	0.00	Wed - 13	0	Fri - 13	0
Weekly Total	0.00	Wed - 14	0.08	Fri - 14	0.08	Mon - 14	NR	Thu - 14	0	Sat - 14	0.16
Mon - 15	0	Thu - 15	0.04	Sat - 15	0	Tue - 15	NR	Fri - 15	0	Sun - 15	0.04
Tue - 16	0	Fri - 16	0.04	Sun - 16	0	Wed - 16	NR	Sat - 16	0	Weekly Total	0.36
Wed - 17	0	Sat - 17	0.04	Weekly Total	0.32	Thu - 17	NR	Sun - 17	0.04	Mon - 16	0.04
Thu - 18	0	Sun - 18	0.08	Mon - 17	0	Fri - 18	NR	Weekly Total	0.55	Tue - 17	0.16
Fri - 19	0.12	Weekly Total	0.32	Tue - 18	0	Sat - 19	NR	Mon - 18	0.08	Wed - 18	0.16
Sat - 20	0	Mon - 19	0.39	Wed - 19	0.2	Sun - 20	NR	Tue - 19	0	Thu - 19	0
Sun - 21	0.16	Tue - 20	0.06	Thu - 20	0	Weekly Total	0.00	Wed - 20	0	Fri - 20	0
Weekly Total	0.28	Wed - 21	0.12	Fri - 21	0.08	Mon - 21	NR	Thu - 21	0	Sat - 21	0
Mon - 22	0.04	Thu - 22	0.08	Sat - 22	0	Tue - 22	NR	Fri - 22	0	Sun - 22	0.04
Tue - 23	0	Fri - 23	0.04	Sun - 23	0	Wed - 23	NR	Sat - 23	0	Weekly Total	0.40
Wed - 24	0	Sat - 24	0	Weekly Total	0.28	Thu - 24	NR	Sun - 24	0.08	Mon - 23	0
Thu - 25	0	Sun - 25	0	Mon - 24	0	Fri - 25	NR	Weekly Total	0.16	Tue - 24	0
Fri - 26	0	Weekly Total	0.69	Tue - 25	0	Sat - 26	NR	Mon - 25	0.43	Wed - 25	0
Sat - 27	0.04	Mon - 26	0	Wed - 26	0	Sun - 27	NR	Tue - 26	0.12	Thu - 26	0
Sun - 28	0	Tue - 27	0	Thu - 27	0.08	Weekly Total	0.00	Wed - 27	0.08	Fri - 27	0
Weekly Total	0.08	Wed - 28	0.04	Fri - 28	0	Mon - 28	NR	Thu - 28	0	Sat - 28	0.35
Mon - 29	0.08	Thu - 29	0.35	Sat - 29	0	Tue - 29	NR	Fri - 29	0	Sun - 29	0
Tue - 30	0	Fri - 30	0.16	Sun - 30	0	Wed - 30	NR	Sat - 30	0	Weekly Total	0.35
Wed - 31	0	Weekly Total	0.55	Weekly Total	0.08	Thu - 31	NR	Weekly Total	0.63	Mon - 30	0.16
Weekly Total	0.08			Mon - 31	0	Weekly Total	0.00			Tue - 31	(1)

Notes: NR - Not recorded
(1) Data not available
(2) Obstruction on rain gauge.



NOTE:
DATUM PLAN USED IS MEAN LOW WATER = 100.00 FT. AS ESTABLISHED BY U.S. NAVY SURVEY SECTION AS OF NOVEMBER 1941.

Baker

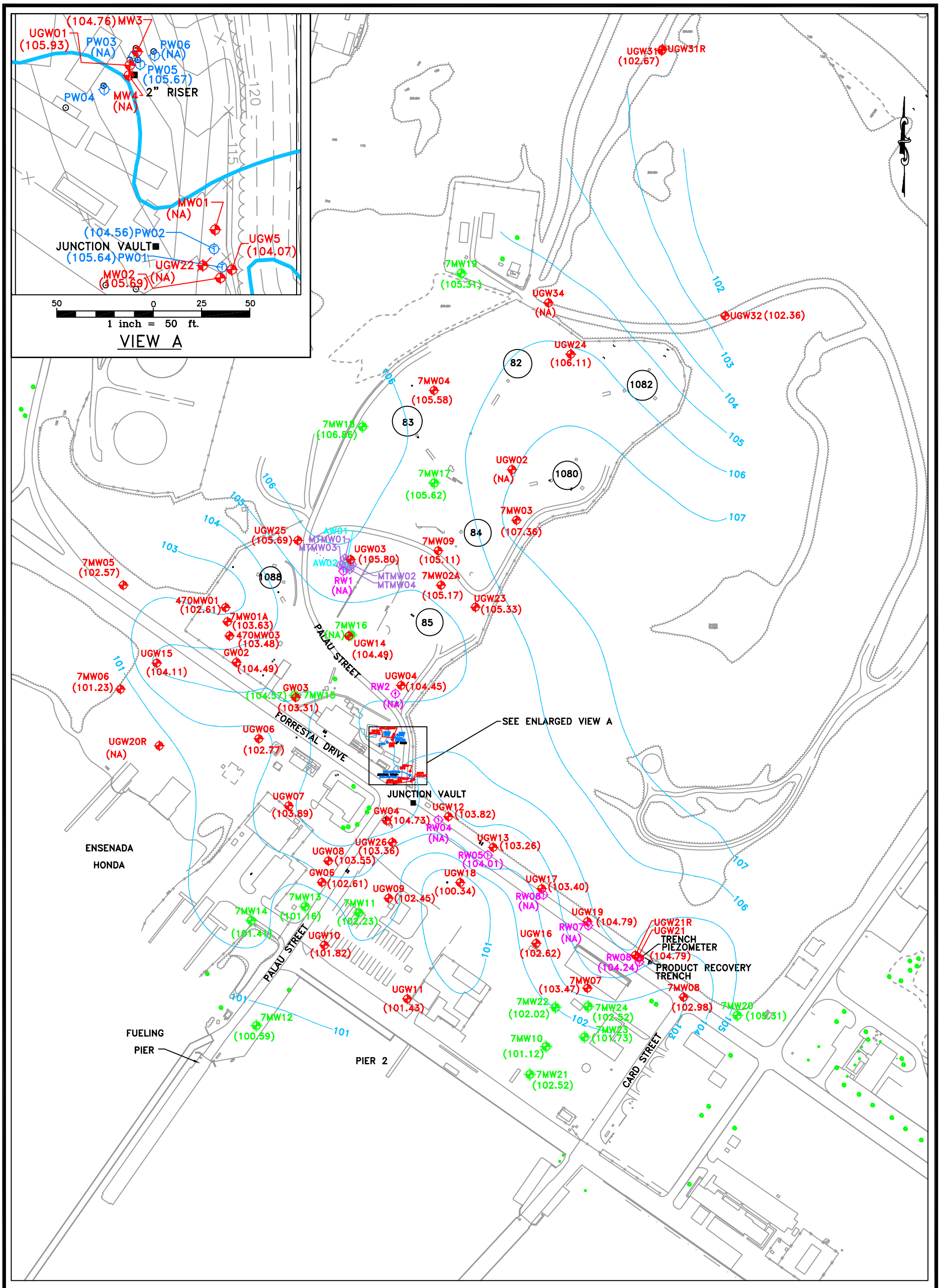
LEGEND

- MONITOR WELL LOCATION
- NEW MONITOR WELL LOCATION
- TERRAVAC PRODUCT RECOVERY WELL LOCATION
- ICHOR PRODUCT RECOVERY WELL LOCATION
- (101.83) CORRECTED GROUNDWATER ELEVATION (FT.)
- (NA) DATA NOT ANALYZED
- 101 ELEVATION (FT.)
- MANTECH MONITOR WELL
- MANTECH CLEANOx APPLICATION WELL

SOURCE: LANTDIV, FEB. 1992/1997

FIGURE 1
CORRECTED GROUNDWATER SURFACE CONTOUR MAP (SEPTEMBER 2006)
TOW WAY FUEL FARM

NAVAL ACTIVITY PUERTO RICO



K:_CH2MHILL CLEAN III\CTO – 107 (106130)\CAD\CH106130F31

NOTE:
DATUM PLAN USED IS MEAN LOW WATER = 100.00 FT. AS ESTABLISHED BY U.S. NAVY SURVEY SECTION AS OF NOVEMBER 1941.

Baker

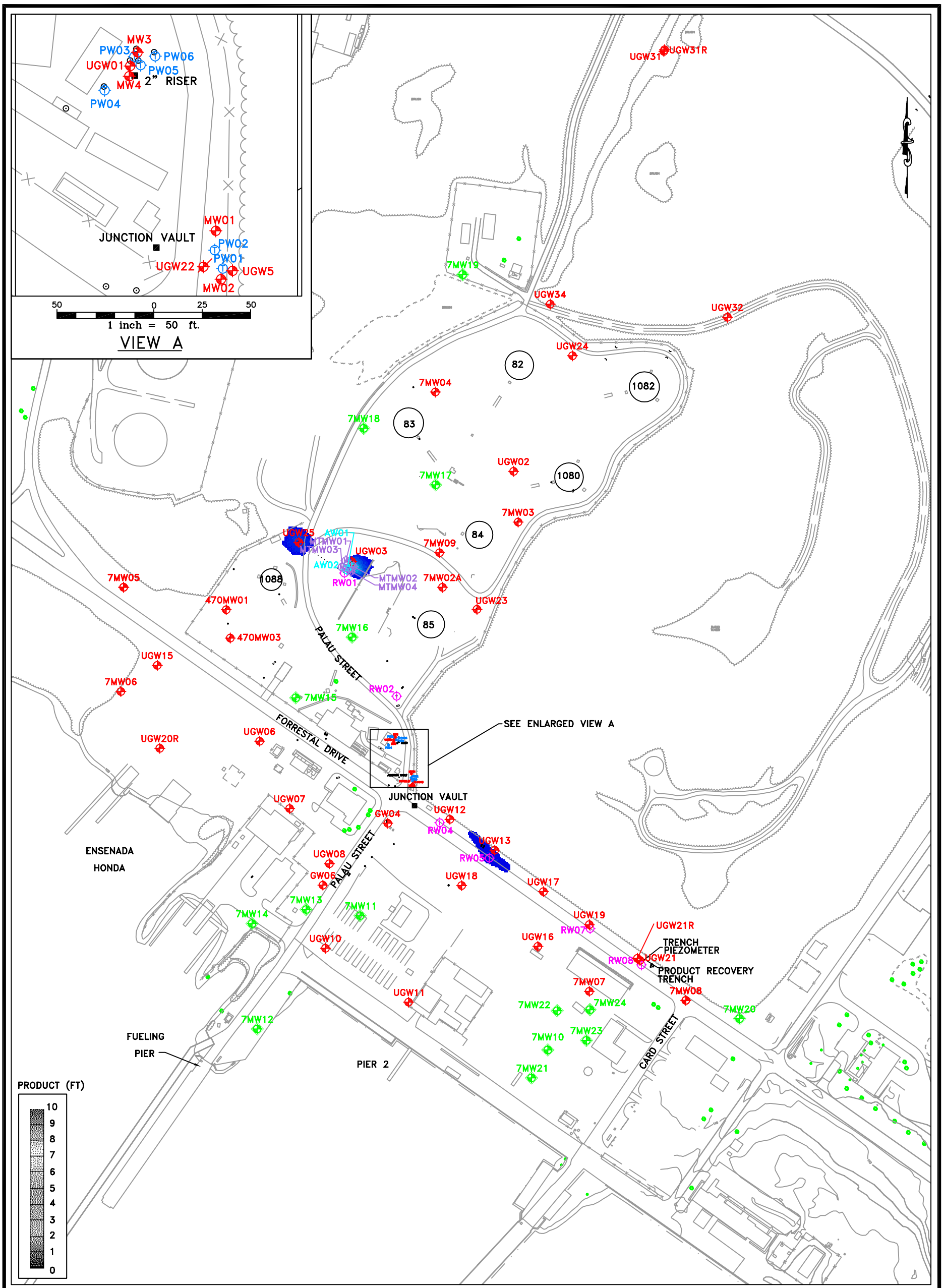
LEGEND

- MONITOR WELL LOCATION
- NEW MONITOR WELL LOCATION
- TERRAVAC PRODUCT RECOVERY WELL LOCATION
- ICHOR PRODUCT RECOVERY WELL LOCATION
- (101.83) CORRECTED GROUNDWATER ELEVATION (FT.)
- (NA) DATA NOT ANALYZED
- 101 ELEVATION (FT.)
- MANTECH MONITOR WELL
- MANTECH CLEANOx APPLICATION WELL

SOURCE: LANTDIV, FEB. 1992/1997

FIGURE 2
CORRECTED GROUNDWATER SURFACE CONTOUR MAP (OCTOBER 2006)
TOW WAY FUEL FARM

NAVAL ACTIVITY PUERTO RICO



250 0 125 250
1 inch = 250 ft.

K:_CH2MHILL CLEAN III\CTO – 107 (106130)\CAD\CH106130F32

NOTE:
DATUM PLAN USED IS MEAN LOW WATER = 100.00 FT. AS ESTABLISHED BY U.S. NAVY SURVEY SECTION AS OF NOVEMBER 1941.

Baker

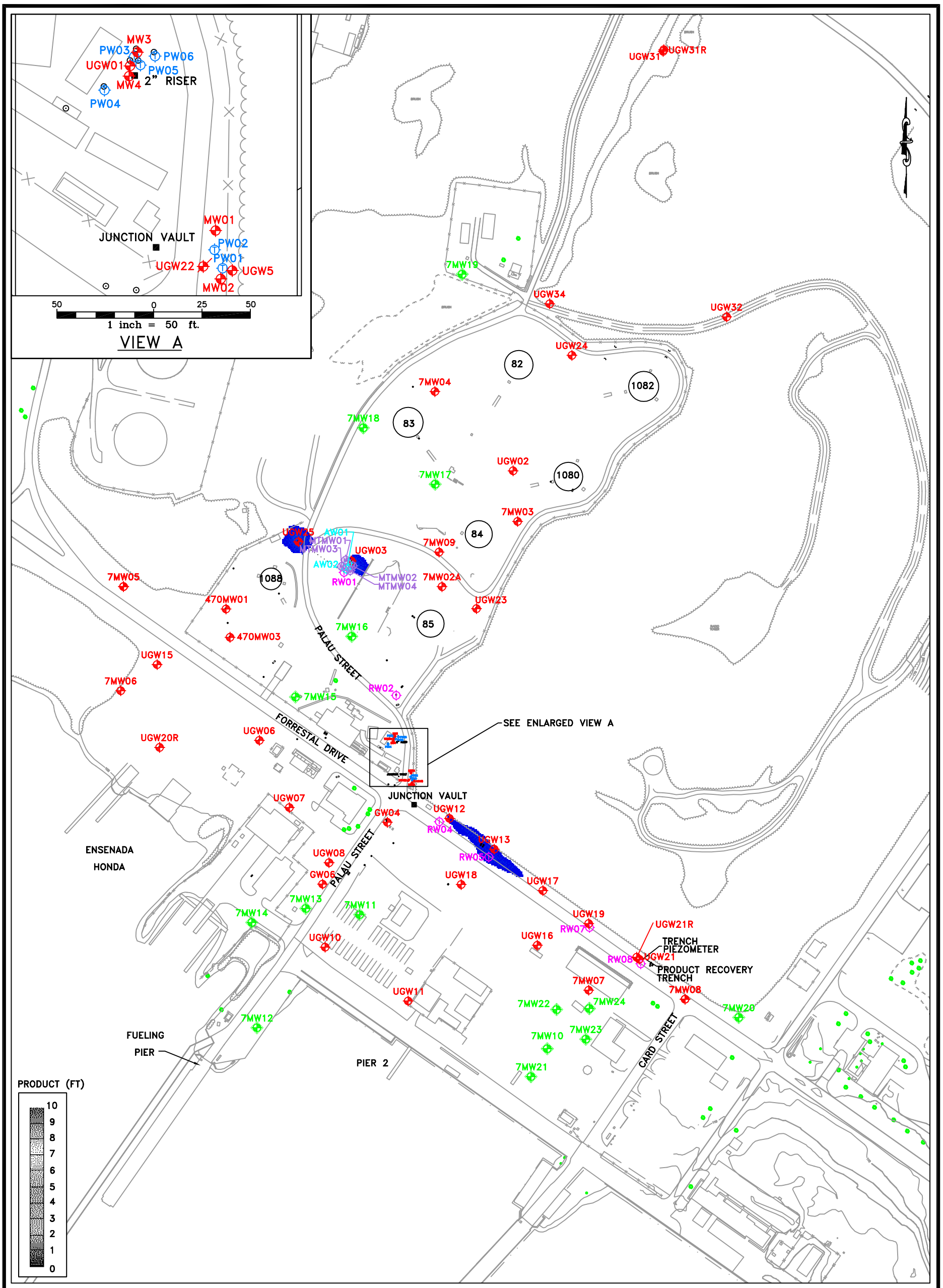
LEGEND

- MONITOR WELL LOCATION
- NEW MONITOR WELL LOCATION
- TERRAVAC PRODUCT RECOVERY WELL LOCATION
- ICHOR PRODUCT RECOVERY WELL LOCATION
- MANTECH MONITOR WELL
- MANTECH CLEANOx APPLICATION WELL

SOURCE: LANTDIV, FEB. 1992/1997

FIGURE 3
FREE PRODUCT THICKNESS AND EXTENT MAP (SEPTEMBER 2006)
TOW WAY FUEL FARM

NAVAL ACTIVITY PUERTO RICO



250 0 125 250
1 inch = 250 ft.

K:_CH2MHILL CLEAN III\CTO – 107 (106130)\CAD\CH106130F32

NOTE:
DATUM PLAN USED IS MEAN LOW WATER = 100.00 FT. AS ESTABLISHED BY U.S. NAVY SURVEY SECTION AS OF NOVEMBER 1941.

Baker

LEGEND

- MONITOR WELL LOCATION
- NEW MONITOR WELL LOCATION
- TERRAVAC PRODUCT RECOVERY WELL LOCATION
- ICHOR PRODUCT RECOVERY WELL LOCATION
- MANTECH MONITOR WELL
- MANTECH CLEANOx APPLICATION WELL

SOURCE: LANTDIV, FEB. 1992/1997

FIGURE 4
FREE PRODUCT THICKNESS AND EXTENT MAP (OCTOBER 2006)
TOW WAY FUEL FARM

NAVAL ACTIVITY PUERTO RICO

ATTACHMENT 2
BASE LANDFILL GROUNDWATER SAMPLING ANALYTICAL DATA INCLUDING SEPTEMBER 2006 SAMPLING EVENT

SUMMARY OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 – BASE LANDFILL
NAVAL ACTIVITY PUERTO RICO
CEIBA, PUERTO RICO

The RCRA Subtitle D 2006 semi-annual groundwater monitoring for the SWMU 3 Base Landfill was conducted the weeks of March 6, and September 18, 2006. It should be noted, the data from the September 2006 sampling event has not been validated as reported. The samples were analyzed for the additional constituents of 1,4-Dioxane and beta-BHC. Of the groundwater samples collected, only two detections for 1,4-dioxane were noted; these were at well location R7GW02R (22/36 ug/l) and R7GW02R-Duplicate (17/65 ug/l). The concentrations were similar to the prior sampling events. The groundwater was also analyzed for beta-BHC, where there were no detections noted. The tables included in this attachment present the analytical results for the 2006 sampling events along with the previous seven sampling events.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID		**EPA**	Marine	R7GW01R	R7GW01R	R7GW01R	R7GW01R	R7GW01R	R7GW01R	R7GW01R
Sample ID	Federal	**Region III**	Surface Water	R7GW01R	R7GW01R-07	R7GW01R-08	R7GW01R-09	R7GW01R-10	R7GW01R-11	R7GW01R-12
Sample Date	MCL	**Tap Water**	Screening	03/02/02	03/24/03	09/14/03	03/01/04	09/30/04	03/02/05	09/27/05
	(ug/L)	**RBC**	Values							
		(ug/L)	(ug/L)							
Semivolatiles (ug/L)										
1,4-Dioxane	NE	6.1	67,000	10 U	10 UJ	10 U	10 UJ	10 U	9.9 U	9.4 U
Benzo(a)pyrene	0.2	0.0092	10	**0.5** J	0.2 U	0.2 U	NA	NA	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	**0.36** J	0.2 U	0.2 U	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	**0.79** J	0.2 U	0.2 U	NA	NA	NA	NA
Pesticides/PCBs (ug/L)										
beta-BHC	NE	0.037	NE	0.05 U	0.05 UJ	0.05 UJ	0.05 U	0.05 U	0.2 U	0.047 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW01R R7GW01R-13 03/09/06	R7GW01R R7GW01R-14 09/19/06
Semivolatiles (ug/L)					
1,4-Dioxane	NE	6.1	67,000	10 U	10 U
Benzo(a)pyrene	0.2	0.0092	10	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	NA	NA
Pesticides/PCBs (ug/L)					
beta-BHC	NE	0.037	NE	0.05 UJ	0.056 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW02R R7GW02R 03/05/02	R7GW02R R7GW02R-07 03/25/03	R7GW02R R7GW02R-08 09/14/03	R7GW02R R7GW02R-09 03/02/04	R7GW02R R7GW02R-10 09/30/04	R7GW02R R7GW02R-11 03/02/05	R7GW02R R7GW02R-12 09/27/05
Semivolatiles (ug/L)										
1,4-Dioxane	NE	6.1	67,000	**22**	**16**	**20**	**12 J**	10 UJ	**9.9 J**	**13**
Benzo(a)pyrene	0.2	0.0092	10	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Pesticides/PCBs (ug/L)										
beta-BHC	NE	0.037	NE	0.05 U	0.021 J	0.05 UJ	0.05 U	0.05 U	0.2 U	0.047 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW02R R7GW02R-13 03/09/06	R7GW02R R7GW02R-14 09/19/06
Semivolatiles (ug/L)					
1,4-Dioxane	NE	6.1	67,000	**22**	**36**
Benzo(a)pyrene	0.2	0.0092	10	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	NA	NA
Pesticides/PCBs (ug/L)					
beta-BHC	NE	0.037	NE	0.048 UJ	0.051 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW02R R7GW02RD 03/05/02	R7GW02R R7GW02R-07D 03/25/03	R7GW02R R7GW02R-08D 09/14/03	R7GW02R R7GW02R-09D 03/02/04	R7GW02R R7GW02R-10D 09/30/04	R7GW02R R7GW02R-11D 03/02/05	R7GW02R R7GW02R-12D 09/27/05
Semivolatiles (ug/L)										
1,4-Dioxane	NE	6.1	67,000	**38**	**14**	**21**	**14 J**	**30**	**17 J**	9.4 U
Benzo(a)pyrene	0.2	0.0092	10	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	10 UJ	0.2 U	0.2 U	NA	NA	NA	NA
Pesticides/PCBs (ug/L)										
beta-BHC	NE	0.037	NE	0.05 U	0.017 J	0.05 UJ	0.05 U	0.05 U	0.049 U	0.047 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW02R R7GW02R-13D 03/09/06	R7GW02R R7GW02R-14D 09/19/06
Semivolatiles (ug/L)					
1,4-Dioxane	NE	6.1	67,000	**17**	**65**
Benzo(a)pyrene	0.2	0.0092	10	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	NA	NA
Pesticides/PCBs (ug/L)					
beta-BHC	NE	0.037	NE	0.048 UJ	0.051 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID		**EPA**	Marine	R7GW04R	R7GW04R	R7GW04R	R7GW04R	R7GW04R	R7GW04R	R7GW04R
Sample ID	Federal	**Region III**	Surface Water	R7GW04R	R7GW04R-07	R7GW04R-08	R7GW04R-09	R7GW04R-10	R7GW04R-11	R7GW04R-12
Sample Date	MCL	**Tap Water**	Screening	03/02/02	03/24/03	09/14/03	03/02/04	09/30/04	03/02/05	09/27/05
	(ug/L)	**RBC** (ug/L)	Values (ug/L)							
Semivolatiles (ug/L)										
1,4-Dioxane	NE	6.1	67,000	10 U	10 UJ	5 J	10 UJ	10 U	9.8 U	9.4 U
Benzo(a)pyrene	0.2	0.0092	10	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Pesticides/PCBs (ug/L)										
beta-BHC	NE	0.037	NE	0.05 U	0.05 UJ	0.05 UJ	0.05 U	0.05 U	0.05 U	0.047 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW04R R7GW04R-13 03/09/06	R7GW04R R7GW04R-14 09/19/06
Semivolatiles (ug/L)					
1,4-Dioxane	NE	6.1	67,000	9.8 U	10 U
Benzo(a)pyrene	0.2	0.0092	10	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	NA	NA
Pesticides/PCBs (ug/L)					
beta-BHC	NE	0.037	NE	0.05 UJ	0.05 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW05R R7GW05R 03/02/02	R7GW05R R7GW05R-07 03/24/03	R7GW05R R7GW05R-08 09/12/03	R7GW05R R7GW05R-09 03/01/04	R7GW05R R7GW05R-10 09/30/04	R7GW05R R7GW05R-11 03/02/05	R7GW05R R7GW05R-12 09/27/05
Semivolatiles (ug/L)										
1,4-Dioxane	NE	6.1	67,000	10 UJ	10 UJ	10 U	10 UJ	2.4 J	9.7 U	9.4 U
Benzo(a)pyrene	0.2	0.0092	10	10 UJ	0.2 U	0.2 U	NA	NA	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	10 UJ	0.2 U	0.2 U	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	10 UJ	0.2 U	0.2 U	NA	NA	NA	NA
Pesticides/PCBs (ug/L)										
beta-BHC	NE	0.037	NE	0.015 J	0.05 UJ	0.05 U	0.05 U	0.05 U	0.047 UJ	0.047 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW05R R7GW05R-13 03/09/06	R7GW05R R7GW05R-14 09/19/06
Semivolatiles (ug/L)					
1,4-Dioxane	NE	6.1	67,000	9.4 U	10 U
Benzo(a)pyrene	0.2	0.0092	10	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	NA	NA
Pesticides/PCBs (ug/L)					
beta-BHC	NE	0.037	NE	0.05 UJ	0.051 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID		**EPA**	Marine							
		Region III	Surface Water	R7GW07R	R7GW07R	R7GW07R	R7GW07R	R7GW07R	R7GW07R	R7GW07R
Sample ID	Federal	**Tap Water**	Screening	R7GW07R	R7GW07R-07	R7GW07R-08	R7GW07R2-09	R7GW07R2-10	R7GW07R2-11	R7GW07R2-12
Sample Date	MCL	**RBC**	Values	02/28/02	03/25/03	09/14/03	03/01/04	09/30/04	03/02/05	09/27/05
	(ug/L)	(ug/L)	(ug/L)							
Semivolatiles (ug/L)										
1,4-Dioxane	NE	6.1	67,000	10 U	10 U	10 U	10 UJ	10 U	9.4 U	9.5 U
Benzo(a)pyrene	0.2	0.0092	10	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Pesticides/PCBs (ug/L)										
beta-BHC	NE	0.037	NE	0.05 U	0.05 UJ	0.05 UJ	0.05 U	0.05 U	0.047 U	0.24 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW07R R7GW07R2-13 03/09/06	R7GW07R R7GW07R2-14 09/19/06
Semivolatiles (ug/L)					
1,4-Dioxane	NE	6.1	67,000	9.6 U	9.8 U
Benzo(a)pyrene	0.2	0.0092	10	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	NA	NA
Pesticides/PCBs (ug/L)					
beta-BHC	NE	0.037	NE	0.049 UJ	0.051 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW08R R7GW08R 02/28/02	R7GW08R R7GW08R-07 03/23/03	R7GW08R R7GW08R-08 09/12/03	R7GW08R R7GW08R-09 03/01/04	R7GW08R R7GW08R-10 09/30/04	R7GW08R R7GW08R-11 03/02/05	R7GW08R R7GW08R-12 09/27/05
Semivolatiles (ug/L)										
1,4-Dioxane	NE	6.1	67,000	10 U	10 UJ	5.5 J	10 UJ	3.4 J	9.8 U	**6.9 J**
Benzo(a)pyrene	0.2	0.0092	10	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Pesticides/PCBs (ug/L)										
beta-BHC	NE	0.037	NE	0.05 U	0.05 U	0.05 UJ	0.05 U	0.05 U	0.047 U	0.47 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW08R R7GW08R-13 03/09/06	R7GW08R R7GW08R-14 09/19/06
Semivolatiles (ug/L)					
1,4-Dioxane	NE	6.1	67,000	9.8 U	10 U
Benzo(a)pyrene	0.2	0.0092	10	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	NA	NA
Pesticides/PCBs (ug/L)					
beta-BHC	NE	0.037	NE	0.049 UJ	0.051 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID		**EPA**	Marine	R7GW09	R7GW09	R7GW09	R7GW09	R7GW09	R7GW09	R7GW09
Sample ID	Federal	**Region III**	Surface Water	R7GW09	R7GW09-07	R7GW09-08	R7GW09-09	R7GW09-10	R7GW09-11	R7GW09-12
Sample Date	MCL	**Tap Water**	Screening	03/03/02	03/24/03	09/14/03	03/02/04	09/30/04	03/02/05	09/27/05
	(ug/L)	**RBC** (ug/L)	Values (ug/L)							
Semivolatiles (ug/L)										
1,4-Dioxane	NE	6.1	67,000	10 U	10 U	10 U	10 UJ	10 U	9.9 U	9.4 U
Benzo(a)pyrene	0.2	0.0092	10	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Pesticides/PCBs (ug/L)										
beta-BHC	NE	0.037	NE	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.2 U	0.047 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW09 R7GW09-13 03/09/06	R7GW09 R7GW09-14 09/19/06
Semivolatiles (ug/L)					
1,4-Dioxane	NE	6.1	67,000	9.8 U	10 U
Benzo(a)pyrene	0.2	0.0092	10	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	NA	NA
Pesticides/PCBs (ug/L)					
beta-BHC	NE	0.037	NE	0.049 UJ	0.051 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID		**EPA Region III**	Marine Surface Water	R7GW10	R7GW10	R7GW10	R7GW10	R7GW10	R7GW10	R7GW10
Sample ID	Federal	**Tap Water**	Screening	R7GW10	R7GW10-07	R7GW10-08	R7GW10-09	R7GW10-10	R7GW10-11	R7GW10-12
Sample Date	MCL	**RBC**	Values	03/03/02	03/23/03	09/14/03	03/01/04	09/30/04	03/02/05	09/27/05
	(ug/L)	(ug/L)	(ug/L)							
Semivolatiles (ug/L)										
1,4-Dioxane	NE	6.1	67,000	10 U	10 UJ	10 U	10 UJ	4.5 J	9.8 U	9.4 U
Benzo(a)pyrene	0.2	0.0092	10	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Pesticides/PCBs (ug/L)										
beta-BHC	NE	0.037	NE	0.05 U	0.05 UJ	0.05 U	0.05 U	0.05 U	0.048 U	0.047 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW10 R7GW10-13 03/09/06	R7GW10 R7GW10-14 09/19/06
Semivolatiles (ug/L)					
1,4-Dioxane	NE	6.1	67,000	9.8 U	10 U
Benzo(a)pyrene	0.2	0.0092	10	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	NA	NA
Pesticides/PCBs (ug/L)					
beta-BHC	NE	0.037	NE	0.049 UJ	0.05 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID		**EPA Region III**	Marine Surface Water	R7GW11	R7GW11	R7GW11	R7GW11	R7GW11	R7GW11	R7GW11
Sample ID	Federal	**Tap Water**	Screening	R7GW11	R7GW11-07	R7GW11-08	R7GW11-09	R7GW11-10	R7GW11-11	R7GW11-12
Sample Date	MCL	**RBC**	Values	02/28/02	03/23/03	09/12/03	03/01/04	09/30/04	03/02/05	09/27/05
	(ug/L)	(ug/L)	(ug/L)							
Semivolatiles (ug/L)										
1,4-Dioxane	NE	6.1	67,000	10 U	10 UJ	10 U	10 UJ	10 U	10 U	9.4 U
Benzo(a)pyrene	0.2	0.0092	10	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	10 U	0.2 U	0.2 U	NA	NA	NA	NA
Pesticides/PCBs (ug/L)										
beta-BHC	NE	0.037	NE	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.049 U	0.047 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.

ATTACHMENT 2

COMPARISON OF SVOC AND PESTICIDE DETECTIONS IN GROUNDWATER
SWMU 3 - BASE LANDFILL
MARCH 2002 RFI, MARCH/SEPTEMBER 2003, MARCH/SEPTEMBER 2004, AND MARCH/SEPTEMBER 2005
NAVAL ACTIVITY PUERTO RICO, CEIBA, PUERTO RICO

Site ID Sample ID Sample Date	Federal MCL (ug/L)	**EPA Region III Tap Water RBC** (ug/L)	Marine Surface Water Screening Values (ug/L)	R7GW11 R7GW11-13 03/09/06	R7GW11 R7GW11-14 09/19/06
Semivolatiles (ug/L)					
1,4-Dioxane	NE	6.1	67,000	9.6 U	10 U
Benzo(a)pyrene	0.2	0.0092	10	NA	NA
Benzo(b)fluoranthene	NE	0.092	30	NA	NA
Indeno(1,2,3-cd)pyrene	NE	0.092	30	NA	NA
Pesticides/PCBs (ug/L)					
beta-BHC	NE	0.037	NE	0.048 UJ	0.051 U

Notes:
J - Estimated value.
U - Not detected.
UJ - Reported quantitation limit is qualified as estimate.
NE - Not Established.
ug/L - micrograms per liter.
NA - Not Analyzed.
The analytical data from September 2005 is not validated.