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TASK 210
SUBSURFACE SITE INVESTIGATION REPORT
NEW HAVEN RAIL YARD POWER UPGRADE
NEW HAVEN, CONNECTICUT
ConnDOT Project Number: 301-0088/144

Prepared for

State of Connecticut
Department of Transportation

Newington, Connecticut

Prepared by

TRC Environmental Corporation

21 Griffin Road North
Windsor, Connecticut 06095

January 2014

TASK 210

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TRC Project No. 193786.4697

January 2014

TABLE OF CONTENTS

SECTION PAGE

1.0 INTRODUCTION 1
- 1.1 Overview 1
- 1.2 Objectives 1
- 1.3 Background 1
- 1.4 Geologic/Physical Setting 2

2.0 TECHNICAL APPROACH 1
- 2.1 Preliminary Activities 2
- 2.2 Soil Boring Program 2
- 2.3 Ground Water Sampling Program 3
- 2.4 Quality Assurance/Quality Control Samples 4

3.0 INVESTIGATION RESULTS 6
- 3.1 Soil Sample Results 7
- 3.2 Ground Water Sample Results 8
- 3.3 Quality Assurance / Quality Control Sample Results 9

4.0 CONCLUSIONS AND RECOMMENDATIONS 10
- 4.1 Soil 10
- 4.2 Ground Water 10

5.0 REFERENCES 12

TABLES

1 Soil Sample Analytical Results

2 Ground Water Sample Analytical Results

FIGURES

1 Site Location Map

2 Site Plan

3 Soil Boring / Environmental Sampling Locations

APPENDICES

A Soil Boring Logs

B Laboratory Analytical Report

1.0 INTRODUCTION

1.1 Overview

Pursuant to TRC's Connecticut Department of Transportation (ConnDOT) Contract for On-Call Environmental Services, TRC performed a Task 210 Subsurface Site Investigation at the east end of the New Haven Rail Yard (NHRY) located in New Haven, Connecticut (ConnDOT Project Number 301-0088/144). This area of the NHRY site is currently utilized by O&G as a construction lay down yard. The overall NHRY site location is shown on Figure 1.

1.2 Objectives

The primary objectives of this Task 210 site investigation were to:

- Determine if there are any impacts to the shallow subsurface soils or ground water along a planned utility corridor at the New Haven Rail Yard;
- Obtain additional subsurface characterization data (e.g., depth to water, physical soil type, etc.) that will assist in determining potential dewatering production rates where construction will be required beneath the water table; and
- Utilize the gathered data to determine how best to manage soil and ground water during the construction of the electrical duct bank and whether Task 310 Plans and Specifications are required for the impending construction activities.

The analytical results of the soil sampling conducted as part of this Task 210 have been compared to the numerical criteria set forth in Connecticut's Remediation Standard Regulations (RSRs) in order to determine the relative magnitude of impacts. Given the location of the project area, the ground water analytical results were compared to Connecticut's General Permit effluent limits for the discharge of remediation ground water to sanitary sewer. This evaluation of the data will aid in managing the materials encountered during the construction activities.

1.3 Background

Based on a May 3, 2013 memo provided to TRC and limited discussions with ConnDOT personnel, it is TRC's understanding that ConnDOT is planning the installation of an electrical duct bank at the NHRY which will extend approximately 1,500 feet from Water Street and connect to an existing duct bank located on Long Wharf Extension. Figure 2 depicts a more

focused site plan with the planned electrical duct bank. Note that it was determined prior to the initiation of this Task 210 that the segment of the proposed duct bank extending from Water Street to the location of the switchgear is the responsibility of others. As such the focus of the Task 210 was the route from the switchgear to the south.

1.4 Geologic/Physical Setting

As indicated by the Surficial Materials Map of Connecticut (Stone et al, 1992), the site is located in an area underlain by artificial fill. Additional information provided on the mapping indicates that areas of artificial fill are areas where earth materials and man-made materials have been placed as "made land", principally along the coast. Based on the descriptions of the soil cores collected during the Task 210 field investigation, the site is underlain by primarily by artificial fill materials that are typically comprised of ash, brick, concrete and wood debris. Varying amounts of fine to coarse sand was observed in most of the borings and is presumed to be a component of the fill. Drilling (GeoProbe™) refusal was encountered in several of the borings at depths ranging from 3.5 feet below grade (fbg) to 6 fbg and occurred within the fill materials (concrete or brick).

As indicated by the Geological Map of Connecticut (Rogers, 1985), the site is located within the Central Lowlands. The artificial fill at the site is underlain by New Haven arkose, a reddish, poorly-sorted arkose. Bedrock was not encountered during this investigation.

The topography in the immediate project area can be characterized as generally flat. Ground water flow generally flows from high topographic points to low topographic points, but can also be heavily influenced by aquifer type, depth to bedrock, nearby watercourses, ground water use (withdrawal wells) and subsurface structures. Based on the local topography and features, ground water is anticipated to flow to the south/southeast, toward the New Haven Harbor (a class SC/SB, SD/SA surface water body). According to CTDEEP ground water classification maps reviewed by TRC, ground water beneath the site is classified as "GB". Ground water was encountered during this investigation in five of the eleven soil borings at depths of between five and six feet below grade.

2.0 TECHNICAL APPROACH

This section of the report summarizes the soil sampling methods employed during the Task 210 field investigation. It should be noted that while ground water was observed in several of the soil borings during the drilling program, only one of the borings yielded sufficient water to obtain a sample. Observations made in the field are also summarized in this section. The Task 210 work performed at this site was completed in accordance with the document titled *Work Plan for Task 210 Subsurface Site Investigation: New Haven Rail Yard Power Upgrade, New Haven, CT*, completed by TRC in October 2013.

The work plan proposed the placement of 11 soil borings in the vicinity of the proposed electrical duct bank. The depth of each soil boring generally corresponded to the maximum depth of excavation in the area surrounding its location. Due to drilling refusal, four of the soil borings (SB-3, SB-6, SB-8 and SB-9), could not be advanced to their planned depth. Note that multiple offsets were attempted at each of the above locations with similar results.

A total of 12 soil samples (including a duplicate) were collected from the 11 soil borings and submitted for laboratory analysis. The Work Plan proposed the collection of up to six grab ground water samples however, only one of the temporary well points installed as part of this investigation yielded sufficient water for sampling.

The 12 soil samples and one ground water sample were all submitted to the laboratory for the following analyses:

- Volatile organic compound (VOC) analysis by EPA Method 8260 (with Method 5035 field preservation for the soil samples);
- Semi-volatile organic compound (SVOC) analysis by EPA Method 8270;
- Extractable total petroleum hydrocarbon (ETPH) analysis by the 2001 Connecticut Method;
- Polychlorinated biphenyls (PCBs) by EPA method 8082 and;
- Total RCRA 8 metals by EPA Method 6010.

All samples were analyzed by AMRO Environmental Laboratories, Corporation (AMRO) of Merrimack, New Hampshire following proper chain-of-custody procedures.

2.1 Preliminary Activities

Prior to beginning the investigation, TRC marked the proposed boring locations with white paint on the pavement. "Call Before You Dig" (CBYD) was contacted to mark the locations of buried utilities in the proposed work zones. In addition, a private utility mark-out service (Underground Surveying, Inc. of Danbury, Connecticut) was contracted to conduct a more detailed on-site mark-out given the presence of several utilities within the work areas. Preliminary activities also included the preparation of a Health and Safety Plan (HASP) to address the work to be completed as part of this Task 210.

2.2 Soil Boring Program

Methodology

A total of 11 soil borings were advanced on October 23, 2013 by Logical Environmental Solutions, LLC (LES) of Tolland, Connecticut, under direct supervision of TRC personnel. These borings were advanced utilizing a truck-mounted GeoProbe™. Soil cores were collected continuously from the ground surface to a maximum depth of 8 fbg. Each four-foot soil core, collected in an acetate Macro-Core® liner, was logged with respect to soil characteristics (i.e., grain size, moisture content and any other physical characteristics) and indications of potential impacts (e.g., stains and odors). In addition, each core was field-screened using a photoionization detector (PID) prior to the collection of soil samples for analysis. The soil boring/sampling locations are shown on Figure 3. Soil boring logs are presented in Appendix A.

The initial criteria for selecting a sample interval for laboratory analysis were visual and olfactory observations and/or PID screening results. In the absence of obvious evidence of impacts, the soil sample intervals were chosen based on the anticipated depth of construction in the area of the boring.

Soil samples submitted to the laboratory for VOC analysis were collected in accordance with EPA Method 5035. This method outlines the collection of soil samples, without homogenization and with minimal disturbance, and transfer into extraction solvents. The remaining soil was then placed in the appropriate laboratory-supplied sample containers and then placed on ice, in a cooler, for delivery to the laboratory. The remaining soils and drill cuttings were returned to their respective boreholes, as none exhibited evidence of contamination.

The probe tip and Macro-Core® sampler were decontaminated between uses to minimize the potential for cross-contamination. The decontamination was completed by washing with an Alconox and tap water mixture, followed by a tap water rinse and a final deionized water rinse.

Field Observations

Based on the descriptions of the soil cores, the site is underlain entirely by artificial fill materials. In general, the fill was observed to be comprised of mixtures of ash, brick, concrete and non-native trap-rock gravel (likely old railroad ballast). In most of the borings, a red-brown fine to coarse sand was observed mixed in with the fill materials. A gray to black clay was observed at approximately four feet below grade in the borings SB-10 and SB-11, near the southern end of the proposed duct bank. Sampler refusal was encountered within several of the borings, including SB-3 (five feet below grade), SB-6 (six feet below grade), SB-8 (just under four feet below grade) and SB-9 (four feet below grade). Sampler refusal occurred within the fill materials, likely as a result of the presence of brick or concrete.

There were no odors, staining or elevated PID readings observed in any of the soil cores retrieved as part of this investigation.

2.3 Ground Water Sampling Program

Methodology

TRC directed LES to insert temporary well points consisting of one-inch diameter PVC screen (10-slot or 0.01-inch openings) and solid PVC risers into three of the boreholes (SB-1, SB-4 and SB-5) across the investigation areas after completion of their respective soil borings. Note that the work plan called for the installation of as many as six temporary well points however, ground water was not encountered above the depth of refusal in any of the remaining borings. The screened sections were placed in the boreholes such that they intersected the water table. The formation was allowed to collapse around the screen and riser. Ground water from SB-1 was evacuated prior to sampling using a peristaltic pump with dedicated silicon and polyethylene tubing. Note that the other two micro wells did not yield enough water for sampling.

The ground water sample collected from SB-1 was placed in laboratory-supplied containers and was cooled for shipment to the laboratory under proper chain-of-custody procedures.

Field Observations

The depth to water in the temporary well points ranged from 5 feet below grade (SB-1 and SB-4) to 6 feet below grade (SB-5).

The ground water evacuated from the temporary well point was initially characterized as very silty, but became clear as more water was purged from the well. No odors or sheens were noted in the purge water from the temporary well point.

2.4 Quality Assurance/Quality Control Samples

Quality assurance/quality control (QA/QC) samples were collected as part of the Task 210 subsurface investigation.

In order to determine the effectiveness of the decontamination of the sampling equipment, a field rinsate blank sample was collected and analyzed for the same analyses as the other samples submitted on the day of the sampling. The field rinsate blank was collected by pouring laboratory-supplied water over or through the sampling equipment used in the collection of the samples. The rinsate water was then collected into the appropriate laboratory-supplied sample containers. The field rinsate blank sample associated with the soil and ground water sampling program was designated as "FB102313."

In addition, a solvent blank was submitted to evaluate the effect of sample storage and shipment on sample integrity for the soil samples collected for VOC analysis. Furthermore, solvent blanks are used to ensure that proper sample container preparation and handling procedures were utilized following EPA 5035 Method protocols for field preservation of VOC soil samples. Vials of methanol and de-ionized water to be used for VOC soil sampling were prepared by the laboratory. The solvent blank associated with the soil sampling program was designated as "SB102313."

A trip blank was submitted to evaluate the effect of sample storage and shipment on sample integrity for the ground water sample collected for VOC analysis. The trip blank collected for this sampling program was designated “TB102313”.

Duplicate samples are two separate samples taken from the same source. The procedure for collecting a duplicate sample consists of alternating the collection of the sample between the primary sample bottle and the duplicate bottle. The duplicate soil sample collected as part of the soil sampling program was labeled as “SB-12(1.5-2.5),” and was a duplicate of the soil sample SB-2(1.5-2.5).

3.0 INVESTIGATION RESULTS

The following section provides a summary of the analytical results of the soil sampling conducted at the site. Twelve soil samples were collected and analyzed for VOCs, SVOCs, ETPH, PCBs and total RCRA 8 metals. The soil analytical results are summarized in Table 1 and the ground water analytical results are summarized in Table 2. A copy of the laboratory report is provided in Appendix B.

Although the project site is not subject to the Transfer Act, the Voluntary Cleanup Program, nor the requirements of a Consent Order, the analytical results were compared to the Connecticut RSRs to evaluate the presence of contaminants within the investigated areas. This allows for management of contaminated media in a manner consistent with applicable regulations. The reported concentrations for soils were compared to the Residential Direct Exposure Criteria (RES DEC) and the GB Pollutant Mobility Criteria (PMC) under the RSRs. The Industrial/Commercial (I/C) criteria are not technically applicable at a site unless an Environmental Land Use Restriction (ELUR) is implemented however, are reported here strictly for relative comparison purposes. Also note that the criteria listed in Table 1 and Table 2 also include those from the 2005 Comprehensive List of Additional Polluting Substances. While these criteria were never formally promulgated, they are utilized within this report to determine the magnitude of releases of these compounds within the project area.

The "default" criteria to which the results of the grab ground water sample collected as part of this investigation are compared are the permit effluent limits for the *General Permit for Discharge of Groundwater Remediation Wastewater Directly to Sanitary Sewer* (Discharge to Sanitary Sewer General Permit). The General Discharge Permit applies to wastewater in connection with investigating pollution or remediating polluted ground water or soil. Given the location of the project area, discharge of any ground water that could be required as part of construction activities would not likely be directed to a surface water body. Therefore, the results of the grab ground water sample are not compared to the permit effluent limits for the *General Permit for Discharge of Groundwater Remediation Wastewater Directly to Surface Water*. Exceedances of the permit effluent limits indicate that treatment would potentially be necessary prior to discharge under the specified permit. Any pollutant reported above its detection limits, or any pollutant that had detection limits greater than the permit effluent limits

indicate that any ground water discharge would need to be registered under the applicable permit and comply with the discharge requirements

3.1 Soil Sample Results

A summary of the soil sample analytical results is presented in Table 1. A Copy of the laboratory analytical report for soil samples is included as Appendix B.

VOCs

As indicated in Table 1, detectable concentrations of the VOCs 1,2,4-trimethylbenzene (34 parts per billion (ppb)), benzene (45 ppb), methylene chloride (720 ppb), naphthalene (110 ppb), toluene (130 ppb) and total xylenes (130 ppb) were reported in the soil sample SB-5(2-4). None of the reported concentrations of VOCs in this sample exceed any of the applicable criteria.

SVOCs

As indicated in the results summary in Table 1, numerous SVOC compounds were detected in all but soil samples SB-1(2-4) and SB-4(4-6) collected within the project area at concentrations ranging from 290 ppb (acenaphthene in the soil sample SB-9(2-4)) to 10,000 ppb (fluoranthene in the soil sample SB-5(2-4)). Note that di-n-butyl-phthalate in SB-1(2-4) and SB-4(4-6) but at concentrations that do not exceed ten times that which was detected in the associated method blank. As such, based on EPA guidance, these detections are not considered significant. The reported concentrations of SVOCs exceeded one or more criteria in all but three of the soil samples collected as part of this investigation.

ETPH

As indicated in Table 1, ETPH was detected above laboratory reporting limits in all of the soil samples collected as part of this investigation at concentrations ranging from 72 parts per million (ppm) in the soil sample SB-4(4-6) to 7,400 ppm in the soil sample SB-7(4-6). The reported concentrations of ETPH exceeded one or more criteria in four of the soil samples collected as part of this investigation.

PCBs

As indicated in Table 1, the PCB aroclor 1260 was detected above laboratory reporting limits in five of the soil samples collected as part of this investigation at concentrations ranging from 57 ppb to 970 ppb. None of the reported concentrations exceed any applicable criteria.

Total RCRA 8 Metals

Concentrations of one or more of the RCRA 8 metals listed below were detected in each of the soil samples collected as part of this investigation. Specifically, arsenic (7.21 ppm – 213 ppm), barium (106 ppm – 317 ppm), cadmium (0.663 ppm – 2.08 ppm), chromium (5.2 ppm – 44.3 ppm), lead (142 ppm – 892 ppm) and mercury (0.191 ppm – 2 ppm), were detected in site soils.

The reported concentration of arsenic exceeded the RES DEC and the I/C DEC in the soil samples SB-2(1.5-2.5) and its associated duplicate SB-12(1.5-2.5), SB-3(2-4), SB-5(2-4), SB-6(2-4), SB-7(4-6) and SB-10(2-4). The reported concentrations of lead exceeded the RES DEC in the soil samples SB-5(2-4), SB-8(2-4), SB-9(2-4) and SB-10(2-4).

3.2 Ground Water Sample Results

As indicated previously, subsurface conditions across the project area only allowed for the collection of one ground water sample from the soil boring SB-1, which was identified as SB-1-GW. As shown in Table 2, the VOC methylene chloride was detected in this sample at a concentration of 1 ppb, which does not exceed the permit effluent limits. SVOCs were not detected above laboratory reporting limits. ETPH was detected at a concentration of 0.24 ppm. Note that this result was “B” qualified by the laboratory, which indicates that ETPH was also detected in the associated laboratory method blank. This would indicate that some or all of the ETPH detected in this sample may be a result of cross contamination at the laboratory. PCBs and RCRA 8 metals were not detected above laboratory reporting limits in the ground water sample.

3.3 Quality Assurance / Quality Control Sample Results

As indicated in Section 2.4, a field rinsate blank, duplicate sample, solvent blank and a trip blank were submitted to the laboratory as part of this sampling program for quality assurance/quality control purposes. The field rinsate blank associated with the soil and ground water sampling exhibited a detectable concentration of the VOC methylene chloride. The presence of methylene chloride in the field blank suggests that a small portion of that compound detected in the samples may be due to influences from the sampling equipment. Also note that methylene chloride is considered a common laboratory contaminant and as such, its presence in the field rinsate blank, one soil sample and one ground water sample may be related to laboratory cross-contamination. No other compounds were detected above reporting limits in the field blank associated with this investigation.

The concentrations of constituents reported in the duplicate soil sample SB-12(1.5-2.5) varied very slightly from those detected in the primary sample, SB-2(1.5-2.5). The minimal variation in the reported constituents indicates that the samples were adequately homogenized in the field and the laboratory's processing of the samples was consistent.

VOCs were not detected in the solvent blank associated with this investigation.

The VOC methylene chloride was detected above laboratory reporting limits in the trip blank submitted with the samples collected as part of this investigation, which further suggests that its presence in the single soil sample, ground water sample and the field blank collected during this investigation is at least partially related to laboratory cross-contamination.

4.0 CONCLUSIONS AND RECOMMENDATIONS

This section briefly summarizes the findings of the Task 210 exploratory site investigation activities conducted at the site on October 23, 2013. Also included are recommendations based on these findings/conclusions.

4.1 Soil

1. The soil borings drilled at the site were advanced to a maximum depth of eight feet below grade. In general, the soils at the site can be characterized as fill that is comprised primarily of ash and brick fragments mixed with varying quantities of fine to coarse sand and gravel. Drilling refusal was encountered in several of the soil borings between four and six feet below grade within the fill materials. No field evidence of contamination (i.e., elevated PID readings, odors and/or staining) were observed.
2. Several VOCs was detected in one soil sample, SB-5(2-4), at concentrations below the applicable RSR criteria. Several SVOCs were detected in nearly all of the soil samples collected. The reported concentrations of several of these SVOCs exceeded one or more applicable criteria. ETPH was detected in all of the soil samples collected within the project area. The reported concentrations of ETPH in several of the soil samples exceed one or more RSR criteria. Low concentrations (with respect to RSR criteria) of PCBs were reported in several of the soil samples collected as part of this investigation. Several metals were detected in the soil samples collected from the project area. The reported concentrations of total arsenic and total lead exceeded the RES DEC and / or the I/C DEC in multiple soil samples collected throughout the project area.

4.2 Ground Water

1. Ground water was encountered between five and six feet below grade in the northern portion of the project area (at SB-1, SB-2, SB-3 and SB-4). Ground water was not encountered in any of the remaining borings advanced along the proposed electrical duct bank route.
2. One grab ground water sample (SB-1-GW) was collected from a temporary well point installed to a depth of 8 feet below grade in the SB-1 borehole. One VOC, methylene chloride, was detected in this sample at a concentration below the permit effluent limit. No SVOCs were reported above laboratory detection limits in the ground water sample. ETPH was detected at a concentration of 0.24 ppm. Note that this result was

"B" qualified by the laboratory, which indicates that ETPH was also detected in the associated laboratory method blank. This would indicate that some or all of the ETPH detected in this sample may be a result of cross-contamination at the laboratory. PCBs and RCRA 8 metals were not detected above laboratory reporting limits in the ground water sample. No PCBs or RCRA 8 metals were detected in the ground water sample.

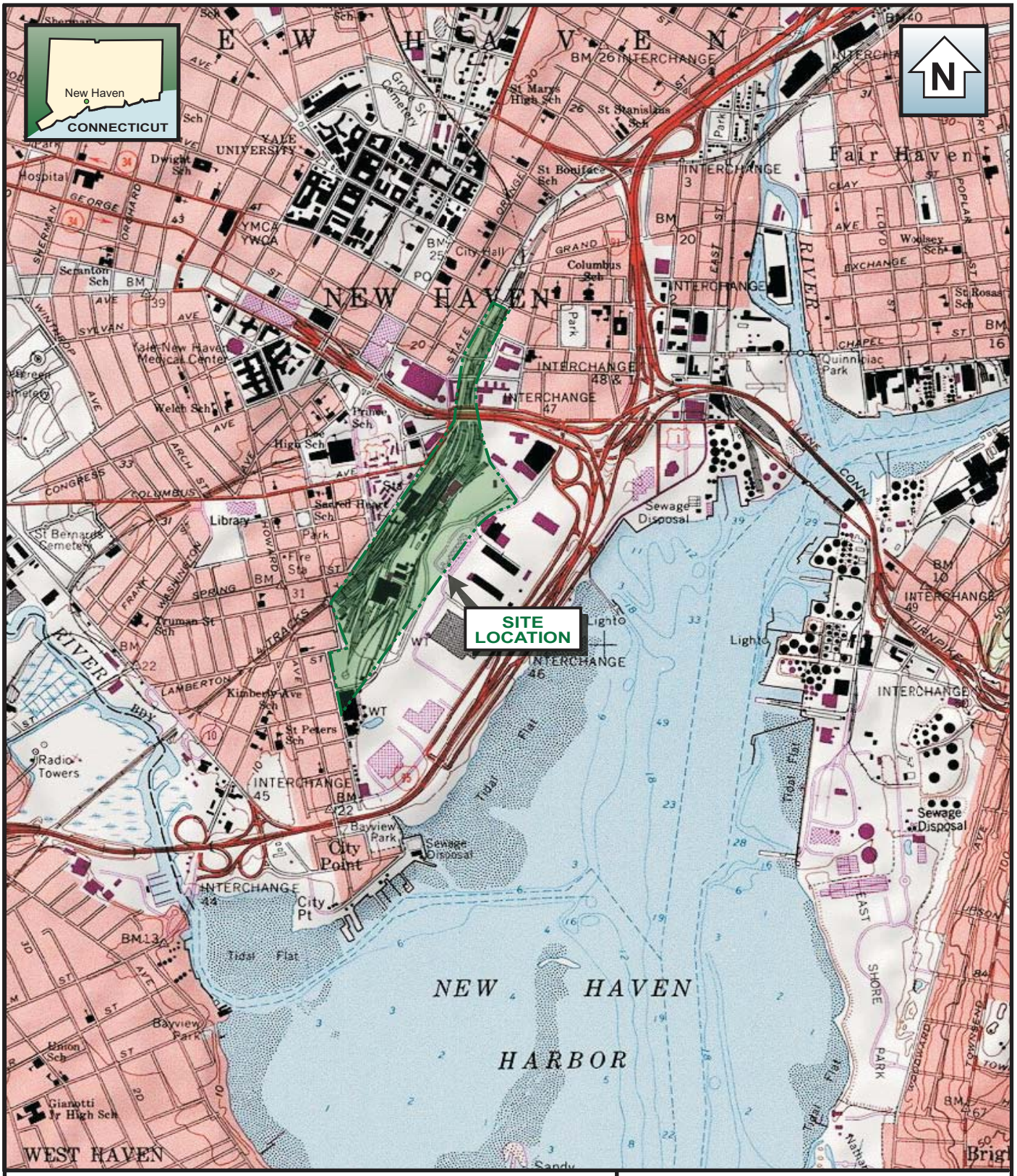
Recommendation: Based on the presence of detectable concentrations of various constituents (some of which are in excess of RSR criteria) in the soils and ground water in the project area, a Task 310 – Plans, Specifications and Estimates is recommended for this site.

5.0 REFERENCES

Rogers, J. 1985. Bedrock Geological Map of Connecticut. State Geological and Natural History of Connecticut. Scale 1:125,000.

Stone, J.R. 1992. Surficial Materials Map of Connecticut. U.S. Department of the Interior, U.S. Geological Survey. Scale1:125,000.

FIGURES



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BASE CREATED WITH TOPO™ © 1996 WILDFLOWERS PRODUCTIONS,
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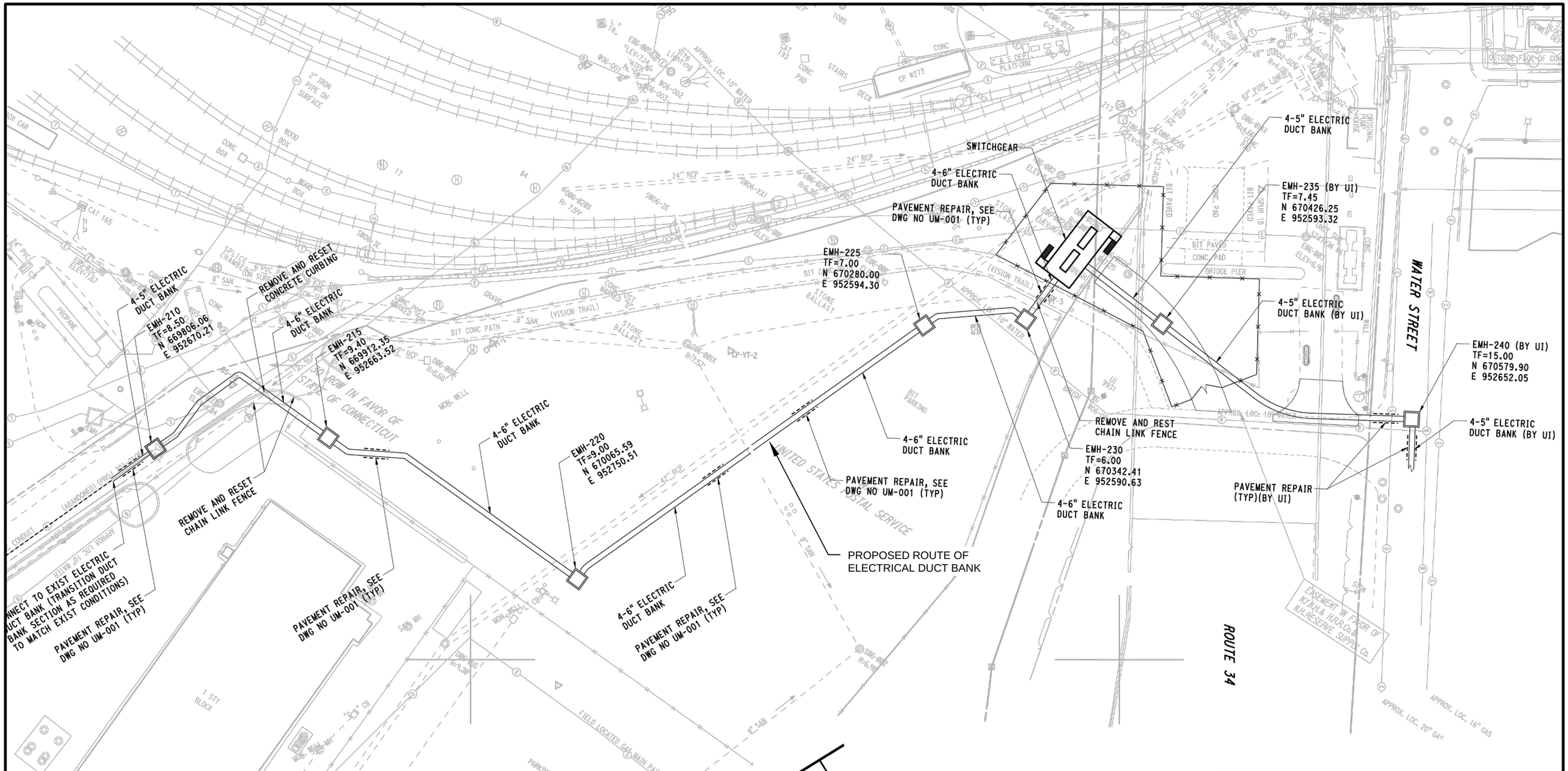
NEW HAVEN RAIL YARD POWER UPGRADE
NEW HAVEN, CONNECTICUT

FIGURE 1
SITE LOCATION MAP

Date: 10/13 | **Project No.** 193786.004697.000210



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NEW HAVEN RAIL YARD FACILITIES IMPROVEMENTS
YARD POWER UPGRADE
NEW HAVEN, CONNECTICUT
ConnDOT #301-0144

FIGURE 2
SITE PLAN

Date: 12/05/13 | **Project No. 193786.004697.000210**

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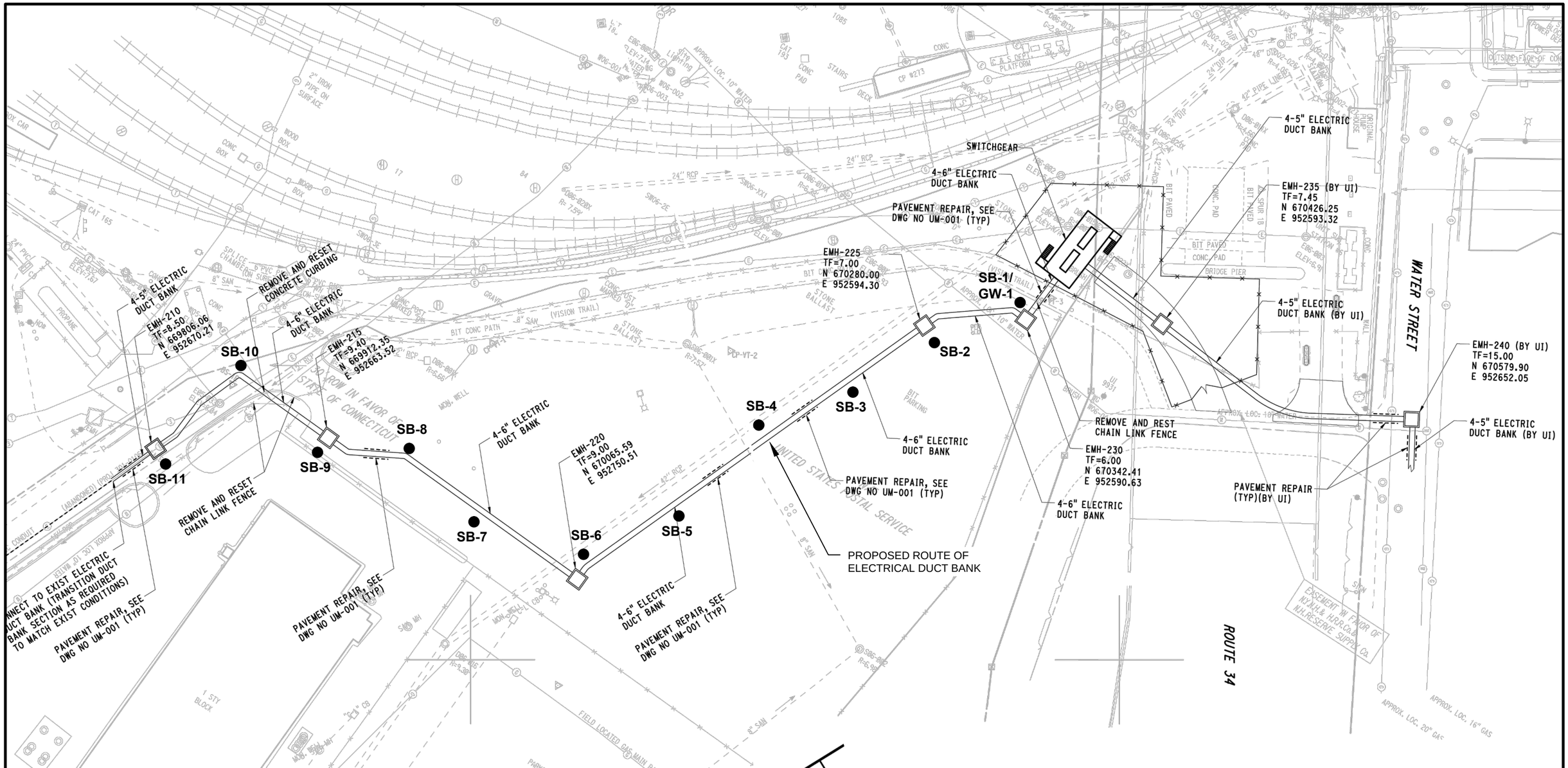
Figure 2 & 3.dwg Layout:FIGURE 2 December 05, 2013-2:50PM KHollenbeck



LEGEND

● SOIL BORING/ENVIRONMENTAL SAMPLING LOCATION

NORTH

0 60' 120'

GRAPHIC SCALE

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NEW HAVEN RAIL YARD FACILITIES IMPROVEMENTS
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ConnDOT #301-0144

FIGURE 3
SOIL BORING / ENVIRONMENTAL SAMPLING LOCATIONS

Date: 12/05/13 | **Project No. 193786.004697.000210**

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Figure 2 & 3.dwg Layout:FIGURE 3 December 05, 2013-2:51PM KHollenbeck

TABLES

Table 1
Soil Sample Analytical Results
Task 210 Subsurface Investigation
New Haven Rail Yard Power Upgrade, New Haven, Connecticut
TRC Project No. 193786.004697.000210
ConnDOT Project No. 301-0088/144

Boring No. Sample Interval (ftbg): Sample Date: Notes:	**SB-1 (2-4)** 2-4 10/23/2013	**SB-2 (1.5-2.5)** 1.5-2.5 10/23/2013	**SB-12 (1.5-2.5)** 1.5-2.5 10/23/2013 Duplicate of SB-2 (1.5-2.5)	**SB-3 (2-4)** 2-4 10/23/2013	**SB-4 (4-6)** 4-6 10/23/2013	**SB-5(2-4)** 2-4 10/23/2013	**SB-6 (2-4)** 2-4 10/23/2013	**SB-7 (4-6)** 4-6 10/23/2013	**SB-8 (2-4)** 2-4 10/23/2013	**SB-9 (2-4)** 2-4 10/23/2013	**SB-10(2-4)** 2-4 10/23/2013	**SB-11 (1-3)** 1-3 10/23/2013	**SB102313** NA 10/23/2013 Solvent Blank	**FB102313** NA 10/23/2013 Field Blank	**CT RSRs**		
															RES DEC	I/C DEC	GB PMC
Volatile Organic Compounds - ug/kg																	
Method 8260	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND			
1,2,4- Trimethylbenzene						34									500,000	1,000,000	70,000
Benzene						45									21,000	200,000	200
m,p-Xylene						82									--	--	--
Methylene chloride						720									82,000	760,000	1,000
Naphthalene						110									1,000,000	2,500,000	5,600
o-Xylene						48									--	--	--
Total Xylene						130									500,000	1,000,000	19,500
Toluene						130									500,000	1,000,000	67,000
Semi-Volatile Organic Compounds - ug/kg																	
Method 8270													NA	ND			
Di-n-butyl-phthalate	620B	490B	570	630B	1,200B	840B	1,300B	860B	630B	930B	550B	690B			1,000,000	2,500,000	140,000
Acenaphthene									440	290					1,000,000	2,500,000	84,000
Acenaphthylene		960	480	320		2,900	920		4,000			310			1,000,000	2,500,000	84,000
Anthracene		690	370	560		2,300	1,100		3,600	600		540			1,000,000	2,500,000	400,000
Benz(a)anthracene		**2,000**	**1,100**	**2,400**		**7,200**	**3,100**	400	**7,600**	**1,600**	720	**1,700**			1,000	7,800	1,000
Benzo(a)pyrene		**2,000**	1,000	**2,200**		**7,000**	**2,900**	360	**7,100**	**1,400**	560	**1,900**			1,000	1,000	1,000
Benzo(b)fluoranthene		**2,200**	**1,400**	**2,100**		**8,700**	**2,900**	330	**8,400**	**1,200**	**1,300**	**1,400**			1,000	7,800	1,000
Benzo(g,h,i)perylene		1,600	840	1,600		4,700	2,200	320	5,500	1,200	650	1,600			1,000,000	2,500,000	42,000
Benzo(k)fluoranthene		2,200	1,100	1,800		6,500	3,200	330	6,200	1,100	960	1,600			8,400	78,000	1,000
Chrysene		2,600	1,500	2,500		8,300	3,700	500	8,200	1,600	1,500	1,700			84,000	780,000	1,000
Carbazole		300				690	420		470	320					31,000	290,000	1,000
Dibenzofuran						500	450		720		350				27,000	2,500,000	5,600
Dibenz(a,h)anthracene		570	320	560		**2,000**	820		**2,200**	390		420			1,000	1,000	1,000
Fluoranthene		3,800	2,200	4,400		10,000	5,900	830	9,500	3,600	1,800	2,900			1,000,000	2,500,000	56,000
Fluorene						430	340		730						1,000,000	2,500,000	56,000
Indeno(1,2,3-cd)pyrene		**1,500**	830	**1,400**		**4,900**	**2,100**		**5,500**	970	600	**1,300**			1,000	7,800	1,000
2-Methylnaphthalene		320	480			770	620		1,200		860				474,000	2,500,000	9,800
Naphthalene		360	460			900	860		1,500		630				1,000,000	2,500,000	56,000
Phenanthrene		1,100	860	2,000		4,400	3,300	730	5,000	2,400	1,300	1,300			1,000,000	2,500,000	40,000
Pyrene		3,300	1,800	3,800		9,000	4,900	770	7,900	3,400	1,400	3,100			1,000,000	2,500,000	40,000
Extractable Total Petroleum Hydrocarbons - mg/kg																	
CTDEP-Approved Method	79	420	350	210	72	**1,200**	**750**	**7,400**	**1,100**	390	400	270	NA	ND	500	2,500	2,500
Polychlorinated Biphenyls - ug/kg																	
Method 8082	ND	ND	ND	ND	ND						ND	ND	NA	ND	1,000	10,000	--
Aroclor 1260						250	350	57	970	66					1,000	10,000	--
Total RCRA 8 Metals - mg/kg																	
Methods 6010/7471													NA	ND			
Arsenic	7.68	**24.2**	**21.3**	**19.5**		**213**	**63.2**	**42**		7.21	**12**				10	10	--
Barium	317	128	126	176	147	148	115	145	181	254	137	106			4,700	140,000	--
Cadmium			0.663	0.717			1.04			2.08	1.35				34	1,000	--
Chromium	5.2	9.94	10.7	13.6	21.1	37.2	20.8	21	44.3	18.5	12	8.89			NE	NE	--
Lead	142	216	244	183	153	**679**	346	220	**727**	**892**	**413**	158			400	1,000	--
Mercury	0.819	0.559	0.845	0.646	0.849	1.1	0.808	0.449	1.3	1.92	0.72	0.191			20	610	--

NOTES:
ftbg - feet below grade
ND - Not Detected
NA - Not Analyzed
NE - Not Established
B - The detected analytic was also detected in the associated laboratory method blank
BOLD value indicates an exceedance of the Residential Direct Exposure Criteria (RDEC)
Underlined value indicates an exceednace of the Industrial/Commercial Direct Exposure Criteria (I/C DEC)
Shaded value indicates an exceedance of the GB Pollutant Mobility Criteria (GB PMC)
Criteria listed above include those from the 2005 Comprehensive List of Additional Approvel Polluting Substances. As they are not promulgated under the CT RSRs, they are included here strictly as a guide.

Table 2
Ground Water Sample Analytical Results
Task 210 Subsurface Investigation
New Haven Rail Yard Power Upgrade, New Haven, Connecticut
TRC Project No. 193786.004697.000210
ConnDOT Project No. 301-0088/144

Sample ID: Sample Date: Notes:	**SB-1-GW** 10/23/2013	**TB102313** 10/23/2013 Trip Blank	**FB102313** 10/23/2013 Field Blank	**CT General Permit Effluent Limits** Remediation GW Discharge to Sanitary Sewer
Volatile Organic Compounds - ug/l				
Method 8260				
Methylene chloride	1	0.96	6.3	NE
Total VOCs	1	0.96	6.3	5,000
Semi-Volatile Organic Compounds - ug/l				
Method 8270	ND	NA	ND	--
Extractable Total Petroleum Hydrocarbons - mg/l				
CTDEP-Approved Method	0.24B	NA	ND	100
Polychlorinated Biphenyls - ug/l				
Method 8082	ND	NA	ND	--
Total RCRA 8 Metals - ug/l				
Methods 6010/7471	ND	NA	ND	--

NOTES:
ND - Not Detected
NA - Not Analyzed
NE - Not Established
B - The detected analyte was also detected in the associated laboratory method blank.

APPENDIX A

SOIL BORING LOGS

TRC
Results you can rely on
21 Griffin Road North
Windsor, CT 06095
Telephone: 860-298-9692
Fax: 860-298-6399

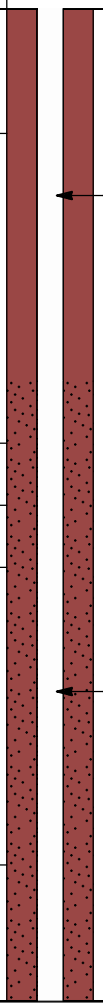
BORING/WELL NUMBER: **SB-1**

PROJECT INFORMATION		BORING/WELL INFORMATION			
Project Name:	New Haven Rail Yard Power Upgrade	Boring Depth (ft):	8	Hole Diameter (in):	2"
Project Location:	New Haven	Date Started:	10/23/13	Date Completed:	10/23/13
Project Number:	193786.004697.000210	Coordinate System:			
Client:	ConnDOT	North:	Not Surveyed	East:	Not Surveyed
TRC Eng./Geol:	Chris Lindahl	Vertical Datum:		Ground Elevation:	Not Surveyed
Checked By:		Well Elevation (Top of Casing)	Not Surveyed		

DRILLING INFORMATION		GROUND WATER OBSERVATIONS			
Drilling Contractor:	LES	MEASUREMENT	At Time of Drilling	At End of Drilling	After Drilling
Driller(s):	Cindy Knight & Wayne Lineberry	DATE	10/23/2013		
Drilling Method:	Geoprobe	DEPTH (ft.bgs.)	5		
Equipment/Model:	Geoprobe 540 U	REFERENCE			
Sampler:	Macrocore (MC)	STABILIZATION			

DEPTH (FT.)	SAMPLE NUMBER	SAMPLE TYPE	PENETRATION (FT.)	RECOVERY (FT.)	LITHOLOGY	VOC SCREENING RESULTS (ppm) (20, 40, 60, 80)	MATERIAL DESCRIPTION
1							0'- 1' Asphalt
2	MC		4.0	3.5			1'- 3.5' Red-brown F-M SAND, some black ash, trace f-gravel, moist, no odors, no stains
3							
4						◆	3.5'- 4'
							4'- 4.5' Fall in
5							4.5'- 6.9' Red-brown F-C SAND, little silt, trace f-gravel, saturated at 5.0', no odors, no stains ▽
6	MC		4.0	2.9			
7							6.9'- 8'
8							
9							Bottom of borehole at 8.0 feet.
10							

WELL DIAGRAM



TRC
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Fax: 860-298-6399

BORING NUMBER: **SB-2**

PROJECT INFORMATION		BORING INFORMATION			
Project Name:	New Haven Rail Yard Power Upgrade	Boring Depth (ft):	8	Hole Diameter (in):	2"
Project Location:	New Haven	Date Started:	10/23/13	Date Completed:	10/23/13
Project Number:	193786.004697.000210	Coordinate System:			
Client:	ConnDOT	North:	Not Surveyed	East:	Not Surveyed
TRC Eng./Geol:	Chris Lindahl	Vertical Datum:		Ground Elevation:	Not Surveyed
Checked By:		Well Elevation (Top of Casing)	Not Surveyed		

DRILLING INFORMATION		GROUND WATER OBSERVATIONS			
Drilling Contractor:	LES	MEASUREMENT	At Time of Drilling	At End of Drilling	After Drilling
Driller(s):	Cindy Knight & Wayne Lineberry	DATE	10/23/2013		
Drilling Method:	Geoprobe	DEPTH (ft.bgs.)	5		
Equipment/Model:	Geoprobe 540 U	REFERENCE			
Sampler:	Macrocore (MC)	STABILIZATION			

DEPTH (FT.)	SAMPLE NUMBER	SAMPLE TYPE	PENETRATION (FT.)	RECOVERY (FT.)	LITHOLOGY	MATERIAL DESCRIPTION	◆VOC SCREENING RESULTS (ppm)
						0'- 0.2' Asphalt	
1						0.2'- 1.5' Red-brown, F-M SAND, trace f-gravel, dry, no odors, no stains.	
2			4.0	3.2		1.5'- 2.5' Black ash, little f-sand, dry, no odors, no stains.	
3						2.5'- 3.2' Red-brown, F-M SAND, trace f-gravel, damp, no odors, no stains.	
4						3.2'- 4'	
5						4'- 6.5' Red-brown, F-M SAND, little f-gravel, trace silt, saturated, no odors, no stains.	◆
6			4.0	2.5			
7						6.5'- 8'	
8							
9						Bottom of borehole at 8.0 feet.	
10							

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BORING NUMBER: **SB-3**

PROJECT INFORMATION		BORING INFORMATION			
Project Name:	New Haven Rail Yard Power Upgrade	Boring Depth (ft):	5	Hole Diameter (in):	2"
Project Location:	New Haven	Date Started:	10/23/13	Date Completed:	10/23/13
Project Number:	193786.004697.000210	Coordinate System:			
Client:	ConnDOT	North:	Not Surveyed	East:	Not Surveyed
TRC Eng./Geol:	Chris Lindahl	Vertical Datum:		Ground Elevation:	Not Surveyed
Checked By:		Well Elevation (Top of Casing)	Not Surveyed		

DRILLING INFORMATION		GROUND WATER OBSERVATIONS			
Drilling Contractor:	LES	MEASUREMENT	At Time of Drilling	At End of Drilling	After Drilling
Driller(s):	Cindy Knight & Wayne Lineberry	DATE	10/23/2013		
Drilling Method:	Geoprobe	DEPTH (ft.bgs.)	5		
Equipment/Model:	Geoprobe 540 U	REFERENCE			
Sampler:	Macrocore (MC)	STABILIZATION			

DEPTH (FT.)	SAMPLE NUMBER	SAMPLE TYPE	PENETRATION (FT.)	RECOVERY (FT.)	LITHOLOGY	MATERIAL DESCRIPTION	◆VOC SCREENING RESULTS (ppm)
						0'- 0.2' Asphalt	
1						0.2'- 3.1' Red-brown F-M SAND, gravel, fill, ash, brick, concrete, dry, no odors, no stains.	
2			4.0	3.1			
3							
4						3.1'- 4'	
5			1.0	1.0		4'- 5' Concrete, brick, old ballast stone. Difficult drilling. Refusal at 5'. First offset, refusal at 3'. Second offset same result.	◆
6						Refusal at 5.0 feet. Bottom of borehole at 5.0 feet.	
7							
8							
9							
10							

VOC SCREENING RESULTS (ppm): 20 40 60 80

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Results you can rely on
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Fax: 860-298-6399

BORING/WELL NUMBER: **SB-4**

PROJECT INFORMATION		BORING/WELL INFORMATION	
Project Name:	New Haven Rail Yard Power Upgrade	Boring Depth (ft): 8	Hole Diameter (in): 2"
Project Location:	New Haven	Date Started: 10/23/13	Date Completed: 10/23/13
Project Number:	193786.004697.000210	Coordinate System:	
Client:	ConnDOT	North: Not Surveyed	East: Not Surveyed
TRC Eng./Geol:	Chris Lindahl	Vertical Datum:	Ground Elevation: Not Surveyed
Checked By:		Well Elevation (Top of Casing)	Not Surveyed

DRILLING INFORMATION	
Drilling Contractor:	LES
Driller(s):	Cindy Knight & Wayne Lineberry
Drilling Method:	Geoprobe
Equipment/Model:	Geoprobe 540 U
Sampler:	Macrocore (MC)

GROUND WATER OBSERVATIONS			
MEASUREMENT	At Time of Drilling	At End of Drilling	After Drilling
DATE	10/23/2013		
DEPTH (ft.bgs.)	5		
REFERENCE			
STABILIZATION			

DEPTH (FT.)	SAMPLE NUMBER	SAMPLE TYPE	PENETRATION (FT.)	RECOVERY (FT.)	LITHOLOGY	VOC SCREENING RESULTS (ppm) (20 40 60 80)	MATERIAL DESCRIPTION	WELL DIAGRAM
							0'- 0.4' Asphalt	
1							0.4'- 3.5' Fill, brick, ash, concrete, trace red-brown fine to medium sand, no odors, no stains.	
2			4.0	3.5				1/2" Schedule 40 PVC Riser, 0-3'
3								
4							3.5'- 4'	
							4'- 8' Fill, brick, ash, concrete, trace red-brown fine to medium sand, saturated, no odors, no stains.	
5								
6			4.0	2.0				1/2" 10 Slot Schedule 40 PVC Screen, 3-8'
7								
8								
9							Bottom of borehole at 8.0 feet.	
10								

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Results you can rely on
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Windsor, CT 06095
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Fax: 860-298-6399

BORING/WELL NUMBER: **SB-5**

PROJECT INFORMATION		BORING/WELL INFORMATION			
Project Name:	New Haven Rail Yard Power Upgrade	Boring Depth (ft):	8	Hole Diameter (in):	2"
Project Location:	New Haven	Date Started:	10/23/13	Date Completed:	10/23/13
Project Number:	193786.004697.000210	Coordinate System:			
Client:	ConnDOT	North:	Not Surveyed	East:	Not Surveyed
TRC Eng./Geol:	Chris Lindahl	Vertical Datum:		Ground Elevation:	Not Surveyed
Checked By:		Well Elevation (Top of Casing)	Not Surveyed		

DRILLING INFORMATION		GROUND WATER OBSERVATIONS			
Drilling Contractor:	LES	MEASUREMENT	At Time of Drilling	At End of Drilling	After Drilling
Driller(s):	Cindy Knight & Wayne Lineberry	DATE	10/23/2013		
Drilling Method:	Geoprobe	DEPTH (ft.bgs.)	6		
Equipment/Model:	Geoprobe 540 U	REFERENCE			
Sampler:	Macrocore (MC)	STABILIZATION			

DEPTH (FT.)	SAMPLE NUMBER	SAMPLE TYPE	PENETRATION (FT.)	RECOVERY (FT.)	LITHOLOGY	VOC SCREENING RESULTS (ppm) (20 40 60 80)	MATERIAL DESCRIPTION	WELL DIAGRAM
1, 2, 3			4.0	3.0			0'- 0.2' Asphalt 0.2'- 3' Fill, brick, ash, concrete, coal fragments, moist, no odors, no stains.	1/2" Schedule 40 PVC Riser, 0-3'
4							3'- 4'	
5, 6, 7, 8			4.0	3.5			4'- 6' Fill, brick, ash, concrete, coal fragments, moist, no odors, no stains. 6'- 8' Red brown F-C SAND, little f-gravel, wet, no odors, no stains.	1/2" 10 Slot Schedule 40 PVC Screen, 3-8'
9, 10							Bottom of borehole at 8.0 feet.	

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BORING NUMBER: **SB-6**

PROJECT INFORMATION		BORING INFORMATION			
Project Name:	New Haven Rail Yard Power Upgrade	Boring Depth (ft):	6	Hole Diameter (in):	2"
Project Location:	New Haven	Date Started:	10/23/13	Date Completed:	10/23/13
Project Number:	193786.004697.000210	Coordinate System:			
Client:	ConnDOT	North:	Not Surveyed	East:	Not Surveyed
TRC Eng./Geol:	Chris Lindahl	Vertical Datum:		Ground Elevation:	Not Surveyed
Checked By:		Well Elevation (Top of Casing)	Not Surveyed		

DRILLING INFORMATION	
Drilling Contractor:	LES
Driller(s):	Cindy Knight & Wayne Lineberry
Drilling Method:	Geoprobe
Equipment/Model:	Geoprobe 540 U
Sampler:	Macrocore (MC)

GROUND WATER OBSERVATIONS			
MEASUREMENT	At Time of Drilling	At End of Drilling	After Drilling
DATE			
DEPTH (ft.bgs.)			
REFERENCE			
STABILIZATION			

DEPTH (FT.)	SAMPLE NUMBER	SAMPLE TYPE	PENETRATION (FT.)	RECOVERY (FT.)	LITHOLOGY	MATERIAL DESCRIPTION	◆VOC SCREENING RESULTS (ppm) (20 40 60 80)
1						0'- 0.2' Asphalt	
						0.2'- 4' Fill, ash, brick, concrete, little fine to medium sand, no odors, no stains.	
2			4.0	3.5			
3							
4							◆
						4'- 6' Fill, ash, brick, concrete, little fm-sand, no odors, no stains. Refusal at 6' below grade. Offset provides the same result.	
5			2.0	1.0			
6							
7						Refusal at 6.0 feet. Bottom of borehole at 6.0 feet.	
8							
9							
10							

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BORING NUMBER: **SB-7**

PROJECT INFORMATION		BORING INFORMATION			
Project Name:	New Haven Rail Yard Power Upgrade	Boring Depth (ft):	8	Hole Diameter (in):	2"
Project Location:	New Haven	Date Started:	10/23/13	Date Completed:	10/23/13
Project Number:	193786.004697.000210	Coordinate System:			
Client:	ConnDOT	North:	Not Surveyed	East:	Not Surveyed
TRC Eng./Geol:	Chris Lindahl	Vertical Datum:		Ground Elevation:	Not Surveyed
Checked By:		Well Elevation (Top of Casing)	Not Surveyed		

DRILLING INFORMATION		GROUND WATER OBSERVATIONS			
Drilling Contractor:	LES	MEASUREMENT	At Time of Drilling	At End of Drilling	After Drilling
Driller(s):	Cindy Knight & Wayne Lineberry	DATE			
Drilling Method:	Geoprobe	DEPTH (ft.bgs.)			
Equipment/Model:	Geoprobe 540 U	REFERENCE			
Sampler:	Macrocore (MC)	STABILIZATION			

DEPTH (FT.)	SAMPLE NUMBER	SAMPLE TYPE	PENETRATION (FT.)	RECOVERY (FT.)	LITHOLOGY	MATERIAL DESCRIPTION	◆VOC SCREENING RESULTS (ppm) (20 40 60 80)
						0'- 0.2' Asphalt	
1						0.2'- 2' Red-brown, FM-SAND, little f-gravel, dry, no odors, no stains.	
2			4.0	3.1		2'- 3.1' Ash, concrete, brick, some silt, moist, no odors, no stains.	
3						3.1'- 4'	
4						4'- 5.5' Ash, coal fragments, concrete, brick, some silt, moist, no odors, no stains.	◆
5							
6			4.0	2.5		5.5'- 6.5' Red-brown, FM-SAND, little f-gravel, moist, no odors, no stains.	
7						6.5'- 8'	
8							
9						Bottom of borehole at 8.0 feet.	
10							

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BORING NUMBER: **SB-8**

PROJECT INFORMATION		BORING INFORMATION			
Project Name:	New Haven Rail Yard Power Upgrade	Boring Depth (ft):	3.5	Hole Diameter (in):	2"
Project Location:	New Haven	Date Started:	10/23/13	Date Completed:	10/23/13
Project Number:	193786.004697.000210	Coordinate System:			
Client:	ConnDOT	North:	Not Surveyed	East:	Not Surveyed
TRC Eng./Geol:	Chris Lindahl	Vertical Datum:		Ground Elevation:	Not Surveyed
Checked By:		Well Elevation (Top of Casing)	Not Surveyed		

DRILLING INFORMATION	
Drilling Contractor:	LES
Driller(s):	Cindy Knight & Wayne Lineberry
Drilling Method:	Geoprobe
Equipment/Model:	Geoprobe 540 U
Sampler:	Macrocore (MC)

GROUND WATER OBSERVATIONS			
MEASUREMENT	At Time of Drilling	At End of Drilling	After Drilling
DATE			
DEPTH (ft.bgs.)			
REFERENCE			
STABILIZATION			

DEPTH (FT.)	SAMPLE NUMBER	SAMPLE TYPE	PENETRATION (FT.)	RECOVERY (FT.)	LITHOLOGY	MATERIAL DESCRIPTION	◆VOC SCREENING RESULTS (ppm)
						0'- 0.2' Asphalt.	
						0.2'- 0.8' Red-brown, F-M SAND, dry, no odors, no stains.	
1						0.8'- 3.5' Black ash/cinders, coal fragments, no odors, no stains. Refusal at 3.5' below grade on piece of brownstone.	
2			3.5	3.5			
3							
4						Refusal at 3.5 feet. Bottom of borehole at 3.5 feet.	
5							
6							
7							
8							
9							
10							

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BORING NUMBER: **SB-9**

PROJECT INFORMATION		BORING INFORMATION			
Project Name:	New Haven Rail Yard Power Upgrade	Boring Depth (ft):	4	Hole Diameter (in):	2"
Project Location:	New Haven	Date Started:	10/23/13	Date Completed:	10/23/13
Project Number:	193786.004697.000210	Coordinate System:			
Client:	ConnDOT	North:	Not Surveyed	East:	Not Surveyed
TRC Eng./Geol:	Chris Lindahl	Vertical Datum:		Ground Elevation:	Not Surveyed
Checked By:		Well Elevation (Top of Casing)	Not Surveyed		

DRILLING INFORMATION	
Drilling Contractor:	LES
Driller(s):	Cindy Knight & Wayne Lineberry
Drilling Method:	Geoprobe
Equipment/Model:	Geoprobe 540 U
Sampler:	Macrocore (MC)

GROUND WATER OBSERVATIONS			
MEASUREMENT	At Time of Drilling	At End of Drilling	After Drilling
DATE			
DEPTH (ft.bgs.)			
REFERENCE			
STABILIZATION			

DEPTH (FT.)	SAMPLE NUMBER	SAMPLE TYPE	PENETRATION (FT.)	RECOVERY (FT.)	LITHOLOGY	MATERIAL DESCRIPTION	VOC SCREENING RESULTS (ppm)
						0'- 0.2' Asphalt	
1						0.2'- 2' Red-brown, F-M-SAND, little f-gravel, dry, no odors, no stains.	
2			4.0	3.5		2'- 3.5' Ash, slag, brick, trace f-sand, no odors, no stains.	
3							
4						3.5'- 4' Refusal at 4' below grade.	◆
5						Refusal at 4.0 feet. Bottom of borehole at 4.0 feet.	
6							
7							
8							
9							
10							

VOC SCREENING RESULTS (ppm): 20 40 60 80

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BORING NUMBER: **SB-10**

PROJECT INFORMATION		BORING INFORMATION			
Project Name:	New Haven Rail Yard Power Upgrade	Boring Depth (ft):	8	Hole Diameter (in):	2"
Project Location:	New Haven	Date Started:	10/23/13	Date Completed:	10/23/13
Project Number:	193786.004697.000210	Coordinate System:			
Client:	ConnDOT	North:	Not Surveyed	East:	Not Surveyed
TRC Eng./Geol:	Chris Lindahl	Vertical Datum:		Ground Elevation:	Not Surveyed
Checked By:		Well Elevation (Top of Casing)	Not Surveyed		

DRILLING INFORMATION		GROUND WATER OBSERVATIONS			
Drilling Contractor:	LES	MEASUREMENT	At Time of Drilling	At End of Drilling	After Drilling
Driller(s):	Cindy Knight & Wayne Lineberry	DATE			
Drilling Method:	Geoprobe	DEPTH (ft.bgs.)			
Equipment/Model:	Geoprobe 540 U	REFERENCE			
Sampler:	Macrocore (MC)	STABILIZATION			

DEPTH (FT.)	SAMPLE NUMBER	SAMPLE TYPE	PENETRATION (FT.)	RECOVERY (FT.)	LITHOLOGY	MATERIAL DESCRIPTION	◆VOC SCREENING RESULTS (ppm) (20 40 60 80)
1						0'- 0.5' Asphalt.	
						0.5'- 4' Brick, concrete, ash, little fm-sand, no odors, no stains.	
2			4.0	4.0			
3							
4							◆
5						4'- 5' Fall-in.	
6			4.0	2.5		5'- 6.5' Gray CLAY, damp, no odors, no stains.	
7						6.5'- 8'	
8							
9						Bottom of borehole at 8.0 feet.	
10							

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BORING NUMBER: **SB-11**

PROJECT INFORMATION		BORING INFORMATION			
Project Name:	New Haven Rail Yard Power Upgrade	Boring Depth (ft):	8	Hole Diameter (in):	2"
Project Location:	New Haven	Date Started:	10/23/13	Date Completed:	10/23/13
Project Number:	193786.004697.000210	Coordinate System:			
Client:	ConnDOT	North:	Not Surveyed	East:	Not Surveyed
TRC Eng./Geol:	Chris Lindahl	Vertical Datum:		Ground Elevation:	Not Surveyed
Checked By:		Well Elevation (Top of Casing)	Not Surveyed		

DRILLING INFORMATION	
Drilling Contractor:	LES
Driller(s):	Cindy Knight & Wayne Lineberry
Drilling Method:	Geoprobe
Equipment/Model:	Geoprobe 540 U
Sampler:	Macrocore (MC)

GROUND WATER OBSERVATIONS			
MEASUREMENT	At Time of Drilling	At End of Drilling	After Drilling
DATE			
DEPTH (ft.bgs.)			
REFERENCE			
STABILIZATION			

DEPTH (FT.)	SAMPLE NUMBER	SAMPLE TYPE	PENETRATION (FT.)	RECOVERY (FT.)	LITHOLOGY	MATERIAL DESCRIPTION	◆VOC SCREENING RESULTS (ppm)
1						0'- 3' Fill, brick, ash, coal, little red fm-sand, dry, no odors, no stains.	
2			4.0	4.0			
3							
4						3'- 4' Gray/black CLAY, organics, no odors, no stains.	◆
5						4'- 8' No recovery, very soft.	
6			4.0	0.0			
7							
8							
9						Bottom of borehole at 8.0 feet.	
10							

VOC SCREENING RESULTS (ppm): 20 40 60 80

APPENDIX B

LABORATORY ANALYTICAL REPORT

AMRO Environmental Laboratories Corporation

111 Herrick Street, Merrimack, NH 03054
TEL: (603) 424-2022 • FAX: (603) 429-8496
www.amrolabs.com

November 12, 2013

ANALYTICAL TEST RESULTS

Marya B. Mahoney
TRC Solutions
21 Griffin Road North
Windsor, CT 06095
TEL: (860) 298-6226
FAX: (860) 298-6399

Subject: NHRY Power Upgrade

Workorder No.: 1310062

Dear Marya B. Mahoney:

AMRO Environmental Laboratories Corp. received 16 samples on 10/24/2013 for the analyses presented in the following report.

AMRO is accredited in accordance with NELAC and certifies that these test results meet all the requirements of NELAC, where applicable, unless otherwise noted in the case narrative.

The enclosed Sample Receipt Checklist details the condition of your sample(s) upon receipt. Please be advised that any unused sample volume and sample extracts will be stored for a period of 60 days from sample receipt date (90 days for samples from New York). After this time, AMRO will properly dispose of the remaining sample(s). If you require further analysis, or need the samples held for a longer period, please contact us immediately.

This report consists of a total of 170 pages. This letter is an integral part of your data report. All results in this project relate only to the sample(s) as received by the laboratory and documented in the Chain-of-Custody. This report shall not be reproduced except in full, without the written approval of the laboratory. If you have any questions regarding this project in the future, please refer to the Workorder Number above.

Sincerely,

Nancy Stewart
Vice President

State Certifications: NH (NELAC): 1001, MA: M-NH012, CT: PH-0758, NY: 11278 (NELAC), ME: NH012 and 1001.

Hard copy of the State Certification is available upon request.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062
Date Received: 10/24/2013

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Collection Date	Collection Time
1310062-01A	SB-1-GW	10/23/2013	9:00 AM
1310062-01B	SB-1-GW	10/23/2013	9:00 AM
1310062-01C	SB-1-GW	10/23/2013	9:00 AM
1310062-02A	FB102313	10/23/2013	8:20 AM
1310062-02B	FB102313	10/23/2013	8:20 AM
1310062-02C	FB102313	10/23/2013	8:20 AM
1310062-03A	TB102313	10/23/2013	8:25 AM
1310062-04A	SB-1 (2-4)	10/23/2013	8:50 AM
1310062-04B	SB-1 (2-4)	10/23/2013	8:50 AM
1310062-05A	SB-2 (1.5-2.5)	10/23/2013	9:35 AM
1310062-05B	SB-2 (1.5-2.5)	10/23/2013	9:35 AM
1310062-06A	SB-12 (1.5-2.5)	10/23/2013	9:40 AM
1310062-06B	SB-12 (1.5-2.5)	10/23/2013	9:40 AM
1310062-07A	SB-3 (2-4)	10/23/2013	10:00 AM
1310062-07B	SB-3 (2-4)	10/23/2013	10:00 AM
1310062-08A	SB-4 (4-6)	10/23/2013	10:25 AM
1310062-08B	SB-4 (4-6)	10/23/2013	10:25 AM
1310062-09A	SB-5 (2-4)	10/23/2013	11:15 AM
1310062-09B	SB-5 (2-4)	10/23/2013	11:15 AM
1310062-10A	SB-6 (2-4)	10/23/2013	11:50 AM
1310062-10B	SB-6 (2-4)	10/23/2013	11:50 AM
1310062-11A	SB-7 (4-6)	10/23/2013	12:15 PM
1310062-11B	SB-7 (4-6)	10/23/2013	12:15 PM
1310062-12A	SB-8 (2-4)	10/23/2013	12:35 PM
1310062-12B	SB-8 (2-4)	10/23/2013	12:35 PM
1310062-13A	SB-9 (2-4)	10/23/2013	1:10 PM
1310062-13B	SB-9 (2-4)	10/23/2013	1:10 PM
1310062-14A	SB-10 (2-4)	10/23/2013	1:30 PM
1310062-14B	SB-10 (2-4)	10/23/2013	1:30 PM
1310062-15A	SB-11 (1-3)	10/23/2013	1:50 PM
1310062-15B	SB-11 (1-3)	10/23/2013	1:50 PM
1310062-16A	SB 102313	10/23/2013	8:30 AM

AMRO Environmental Laboratories Corp.

11-Nov-13

Lab Order: 1310062
Client: TRC Solutions
Project: NHRY Power Upgrade

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1310062-01A	SB-1-GW	10/23/2013 9:00:00 AM	Groundwater	RCP VOCs 8260B, EPA 5030B, CT		10/29/2013	
					10/23/2013	R52133	
1310062-01B				EPA 8082 PCBS IN WATER		11/5/2013	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/29/2013	23680	
				Extractable TPH, Aqueous (CT DEP)		11/1/2013	
				EPA 3510 AQPREP SEP FUNNEL: ETPH (CT)	10/25/2013	23669	
				RCP 8270C SEMIVOLATILES, CT, Aqueous		10/29/2013	
				EPA 3510 AQPREP SEP FUNNEL: BNA	10/28/2013	23674	
1310062-01C				EPA 7060 ARSENIC, Total		10/31/2013	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/29/2013	23676	
				EPA 7421 LEAD, Total		10/31/2013	
					10/29/2013	23676	
				EPA 7470 MERCURY, Total		10/25/2013	
				MERCURY PREP: EPA 245.1/7040	10/25/2013	23667	
				EPA 7740 SELENIUM, Total		10/31/2013	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/29/2013	23676	
				ICP METALS, TOTAL		10/30/2013	
					10/29/2013	23676	
1310062-02A	FB102313	10/23/2013 8:20:00 AM	Aqueous	RCP VOCs 8260B, EPA 5030B, CT		10/29/2013	
					10/23/2013	R52133	
1310062-02B				EPA 8082 PCBS IN WATER		11/5/2013	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/29/2013	23680	
				Extractable TPH, Aqueous (CT DEP)		11/1/2013	
				EPA 3510 AQPREP SEP FUNNEL: ETPH (CT)	10/25/2013	23669	

AMRO Environmental Laboratories Corp.

11-Nov-13

Lab Order: 1310062
Client: TRC Solutions
Project: NHRY Power Upgrade

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1310062-02B	FB102313	10/23/2013 8:20:00 AM	Aqueous	RCP 8270C SEMIVOLATILES, CT, Aqueous		10/29/2013	
				EPA 3510 AQPREP SEP FUNNEL: BNA	10/28/2013	23674	
1310062-02C				EPA 7060 ARSENIC, Total		10/31/2013	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/29/2013	23676	
				EPA 7421 LEAD, Total		10/31/2013	
					10/29/2013	23676	
				EPA 7470 MERCURY, Total		10/25/2013	
				MERCURY PREP: EPA 245.1/7040	10/25/2013	23667	
				EPA 7740 SELENIUM, Total		10/31/2013	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/29/2013	23676	
				ICP METALS, TOTAL		10/30/2013	
					10/29/2013	23676	
1310062-03A	TB102313	10/23/2013 8:25:00 AM		RCP VOCs 8260B, EPA 5030B, CT		10/29/2013	
					10/23/2013	R52133	
1310062-04A	SB-1 (2-4)	10/23/2013 8:50:00 AM	Soil	RCP 8260B, EPA 5035 MeOH, CT		10/30/2013	
					10/23/2013	R52142	
1310062-04B				EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	
				EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/1/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	

AMRO Environmental Laboratories Corp.

11-Nov-13

Lab Order: 1310062
Client: TRC Solutions
Project: NHRY Power Upgrade

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1310062-04B	SB-1 (2-4)	10/23/2013 8:50:00 AM	Soil	Percent Moisture		10/25/2013	
						R52123	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/28/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
1310062-05A	SB-2 (1.5-2.5)	10/23/2013 9:35:00 AM		RCP 8260B, EPA 5035 MeOH, CT		10/30/2013	
					10/23/2013	R52142	
1310062-05B				EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	
				EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/1/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	
				Percent Moisture		10/25/2013	
						R52123	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/28/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
1310062-06A	SB-12 (1.5-2.5)	10/23/2013 9:40:00 AM		RCP 8260B, EPA 5035 MeOH, CT		10/30/2013	
					10/23/2013	R52142	
1310062-06B				EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	

AMRO Environmental Laboratories Corp.

11-Nov-13

Lab Order: 1310062
Client: TRC Solutions
Project: NHRY Power Upgrade

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1310062-06B	SB-12 (1.5-2.5)	10/23/2013 9:40:00 AM	Soil	EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/1/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	
				Percent Moisture		10/25/2013	
						R52123	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/28/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
1310062-07A	SB-3 (2-4)	10/23/2013 10:00:00 AM		RCP 8260B, EPA 5035 MeOH, CT		10/30/2013	
					10/23/2013	R52142	
1310062-07B				EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	
				EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/1/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	
				Percent Moisture		10/25/2013	
						R52123	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/28/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
1310062-08A	SB-4 (4-6)	10/23/2013 10:25:00 AM		RCP 8260B, EPA 5035 MeOH, CT		10/31/2013	
					10/23/2013	R52147	

AMRO Environmental Laboratories Corp.

11-Nov-13

Lab Order: 1310062
Client: TRC Solutions
Project: NHRY Power Upgrade

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1310062-08B	SB-4 (4-6)	10/23/2013 10:25:00 AM	Soil	EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	
				EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/1/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	
				Percent Moisture		10/25/2013	
						R52123	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/28/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
1310062-09A	SB-5 (2-4)	10/23/2013 11:15:00 AM		RCP 8260B, EPA 5035 MeOH, CT		11/6/2013	
					10/23/2013	R52205	
1310062-09B				EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	
				EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/2/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	
				Percent Moisture		10/25/2013	
						R52123	

AMRO Environmental Laboratories Corp.

11-Nov-13

Lab Order: 1310062
Client: TRC Solutions
Project: NHRY Power Upgrade

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1310062-09B	SB-5 (2-4)	10/23/2013 11:15:00 AM	Soil	RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/28/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/29/2013	
					10/24/2013	23671	
1310062-10A	SB-6 (2-4)	10/23/2013 11:50:00 AM		RCP 8260B, EPA 5035 MeOH, CT		10/30/2013	
					10/23/2013	R52142	
1310062-10B				EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	
				EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/2/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	
				Percent Moisture		10/25/2013	
						R52123	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/28/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
1310062-11A	SB-7 (4-6)	10/23/2013 12:15:00 PM		RCP 8260B, EPA 5035 MeOH, CT		10/30/2013	
					10/23/2013	R52142	
1310062-11B				EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	

AMRO Environmental Laboratories Corp.

11-Nov-13

Lab Order: 1310062
Client: TRC Solutions
Project: NHRY Power Upgrade

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1310062-11B	SB-7 (4-6)	10/23/2013 12:15:00 PM	Soil	EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/2/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	
				Percent Moisture		10/25/2013	
						R52123	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/28/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
1310062-12A	SB-8 (2-4)	10/23/2013 12:35:00 PM		RCP 8260B, EPA 5035 MeOH, CT		10/30/2013	
					10/23/2013	R52142	
1310062-12B				EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	
				EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/2/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	
				Percent Moisture		10/25/2013	
						R52123	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/30/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/29/2013	
					10/24/2013	23671	

AMRO Environmental Laboratories Corp.

11-Nov-13

Lab Order: 1310062
Client: TRC Solutions
Project: NHRY Power Upgrade

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1310062-13A	SB-9 (2-4)	10/23/2013 1:10:00 PM	Soil	RCP 8260B, EPA 5035 MeOH, CT		10/30/2013	
					10/23/2013	R52142	
1310062-13B				EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	
				EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/2/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	
				Percent Moisture		10/25/2013	
						R52123	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
1310062-14A	SB-10 (2-4)	10/23/2013 1:30:00 PM		RCP 8260B, EPA 5035 MeOH, CT		10/30/2013	
					10/23/2013	R52142	
1310062-14B				EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	
				EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/2/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	

AMRO Environmental Laboratories Corp.

11-Nov-13

Lab Order: 1310062
Client: TRC Solutions
Project: NHRY Power Upgrade

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1310062-14B	SB-10 (2-4)	10/23/2013 1:30:00 PM	Soil	Percent Moisture		10/25/2013	
						R52123	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
1310062-15A	SB-11 (1-3)	10/23/2013 1:50:00 PM		RCP 8260B, EPA 5035 MeOH, CT		10/30/2013	
					10/23/2013	R52142	
1310062-15B				EPA 6010B ICP METALS, 3051/6010		10/30/2013	
				EPA 3051 SOPREP TOTAL METALS: Micro	10/25/2013	23665	
				EPA 7471 MERCURY, Soil		11/5/2013	
				EPA 7471 HG Soil Prep	11/4/2013	23686	
				EPA 8082 PCBS IN SOIL/SOLIDS		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: PCBS	10/25/2013	23672	
				Extractable TPH, Soil (CT DEP)		11/2/2013	
				EPA 3541 SOPREP AUTOSOXHLET: DRO	10/29/2013	23681	
				Percent Moisture		10/25/2013	
						R52123	
				RCP 8270C SEMIVOLATILES, CT, Soil/Solids		10/29/2013	
				EPA 3541 SOPREP AUTOSOXHLET: BNA	10/24/2013	23671	
1310062-16A	SB 102313	10/23/2013 8:30:00 AM	Aqueous	RCP 8260B, EPA 5035 MeOH, CT		10/30/2013	
					10/23/2013	R52142	

AMRO Environmental Laboratories Corporation
111 Herrick Street
Merrimack, NH 03054

CHAIN-OF-CUSTODY RECORD

NO: 63317

Office: (603) 424-2022
Fax: (603) 429-8496
web: www.amrolabs.com

Project No.:	Project Name: NHRY Power Upgrade	Project State: CT	Project Manager: Marya Mahoney	Samplers (Signature):	AMRO Project No.: 131002
P.O.#: 62374	Results Needed by: Standard				
QUOTE #:	Seal Intact? Yes No N/A				

Sample ID.:	Date/Time Sampled	Matrix	Total # of Cont. & Size	Comp.	Grab	VOCs	SVOCs	ETPH	PCBs	RCRA 8 metals	Remarks
FB102313	10/23/13 / 0820	Aq	9			X	X	X	X	X	
TB102313	/ 0825	Aq	2			X					
SB 102313	/ 0830	Aq	3			X					
SB-1(2-4)	/ 0850	S	4			X	X	X	X	X	
SB-1-GW	/ 0900	GW	9			X	X	X	X	X	
SB-2(1.5-2.5)	/ 0935	S	4			X	X	X	X	X	
SB-12(1.5-2.5)	/ 0940	S	4			X	X	X	X	X	
SB-3 (2-4)	/ 1000	S	4			X	X	X	X	X	
SB-4 (4-6)	/ 1025	S	4			X	X	X	X	X	
SB-5 (2-4)	/ 1115	S	4			X	X	X	X	X	

Preservative: Cl-HCl, MeOH, N-HN03, S-H2SO4, Na-NaOH, O- Other

Send Results To:
TRC - Marya Mahoney
21 Griffin Road North
Windsor CT, 06095

PRIORITY TURNAROUND TIME AUTHORIZATION
Before submitting samples for expedited TAT, you must *have a coded AUTHORIZATION NUMBER*
AUTHORIZATION No.: BY:

METALS 8 RCRA [X] 13 PP [ ] 23 TAL [ ] 14 MCP [ ]
Method: 6010 [ ] 200.7 [ ] Other Metals:
Dissolved Metals Field Filtered? YES [ ] NO [ ]

PHONE #: 860-298-6226 FAX #: 860-298-6399
E-mail: MMahoney@trcsolutions.com

MCP Presumptive Certainty Required? YES [ ] NO [ ]
MCP Methods Needed: YES [ ] NO [ ]
Required Reporting Limits: S-1 [ ] GW-1 [ ] S-2 [ ] GW-2 [ ] S-3 [ ] GW-3 [ ] Other:
AMRO report package level needed:
EDD required:

Relinquished By:	Date/Time	Received By
[signature]	10/23/13 / 1550	TRC Fridge
TRC Fridge [signature]	10/24/13 0850	[signature]
[signature]	10/24/13 11 30	[signature]

Please print clearly, legibly and completely. Samples can not be logged in and the turnaround time clock will not start until any ambiguities are resolved.

Samples arriving after 12:00 noon will be tracked and billed as received on the following day.

AMRO policy requires notification in writing to the laboratory in cases where the samples were collected from highly contaminated sites.

KNOWN SITE CONTAMINATION:

White: Lab Copy Yellow: Client Copy

SHEET 1 OF 2

AMROCOC2004, Rev.3 08/18/04

AMRO Environmental Laboratories Corporation
111 Herrick Street
Merrimack, NH 03054

CHAIN-OF-CUSTODY RECORD

NO: 63316

Office: (603) 424-2022
Fax: (603) 429-8496
web: www.amrolabs.com

Project No.:	Project Name: NHRY Power Upgrade	Project State: CT	Project Manager: Maryu Mahoney	Samplers (Signature):	AMRO Project No.: 1310062
P.O.#: 62374	Results Needed by:				
QUOTE #:	Seal Intact? Yes No N/A				

Sample ID.:	Date/Time Sampled	Matrix	Total # of Cont. & Size	Comp.	Grab	VOCs	SVOCs	ETPH	PCBs	RCRA 8 Metals	Remarks
SB-6 (2-4)	10/23/13 / 1150	S	4			X	X	X	X	X	
SB-7 (4-6)	/ 1215	S	4			X	X	X	X	X	
SB-8 (2-4)	/ 1235	S	4			X	X	X	X	X	
SB-9 (2-4)	/ 1310	S	4			X	X	X	X	X	
13 SB-10 (2-4)	/ 1330	S	4			X	X	X	X	X	
SB-11 (1-3)	/ 1350	S	4			X	X	X	X	X	

Preservative: Cl-HCl, MeOH, N-HN03, S-H2SO4, Na-NaOH, O- Other

Send Results To:
Maryu Mahoney - TRC
21 Griffin Rd North
Windsor CT, 06095

PRIORITY TURNAROUND TIME AUTHORIZATION
Before submitting samples for expedited TAT, you must *have a coded AUTHORIZATION NUMBER*
AUTHORIZATION No.: BY:

METALS 8 RCRA ☒ 13 PP ☐ 23 TAL ☐ 14 MCP ☐
Method: 6010 ☐ 200.7 ☐ Other Metals:
Dissolved Metals Field Filtered? YES ☐ NO ☐

PHONE #: 860-298-6226 FAX #: 860-298-6399
E-mail: mmahoney@trcsolutions.com

MCP Presumptive Certainty Required? YES ☐ NO ☐
MCP Methods Needed: YES ☐ NO ☐
Required Reporting Limits: S-1 ☐ GW-1 ☐ S-2 ☐ GW-2 ☐ S-3 ☐ GW-3 ☐ Other:
AMRO report package level needed:
EDD required:

Relinquished By:	Date/Time	Received By
[signature]	10/23/13 / 1550	TRC Fridge
TRC Fridge [signature]	10/24/13 0850	[signature]
[signature]	10/24/13 1130	

Please print clearly, legibly and completely. Samples can not be logged in and the turnaround time clock will not start until any ambiguities are resolved.

Samples arriving after 12:00 noon will be tracked and billed as received on the following day.

AMRO policy requires notification in writing to the laboratory in cases where the samples were collected from highly contaminated sites.

KNOWN SITE CONTAMINATION:

White: Lab Copy Yellow: Client Copy

SHEET 2 OF 2

AMROCOC2004, Rev.3 08/18/04

AMRO Environmental Laboratories Corporation

SAMPLE RECEIPT CHECKLIST

111 Herrick Street
Merrimack, NH 03054
(603) 424-2022

Client: TRC
Project Name: NHRY POWER UPGRADE
Ship via: (circle one) Fed Ex., UPS, AMRO Courier, Hand Del., Other Courier, Other:

AMRO ID: 1310002
Date Rec.: 10-24-13
Date Due: 10-31-13

Items to be Checked Upon Receipt	Yes	No	NA	Comments
1. Army Samples received in individual plastic bags?			✓	
2. Custody Seals present?			✓	
3. Custody Seals Intact?			✓	
4. Air Bill included in folder if received?			✓	
5. Is COC included with samples?	✓			
6. Is COC signed and dated by client?	✓			
7. Laboratory receipt temperature. TEMP = 3°				
Samples rec. with ice ✓ ice packs___ neither___				
8. Were samples received the same day they were sampled?		✓		
Is client temperature = or <6°C ?	✓			
If no obtain authorization from the client for the analyses.				
Client authorization from: Date: Obtained by:				
9. Is the COC filled out correctly and completely?	✓			
10. Does the info on the COC match the samples?	✓			
11. Were samples rec. within holding time?	✓			
12. Were all samples properly labeled?	✓			
13. Were all samples properly preserved?	✓			
14. Were proper sample containers used?	✓			
15. Were all samples received intact? (none broken or leaking)	✓			
16. Were VOA vials rec. with no air bubbles?	✓			
17. Were the sample volumes sufficient for requested analysis?	✓			
18. Were all samples received?	✓			
19. VPH and VOA Soils only:				
Sampling Method VPH (circle one): M=Methanol, E=EnCore (air-tight container)				
Sampling Method VOA (circle one): M=Methanol, SB=Sodium Bisulfate, E=EnCore, B=Bulk D. WATER				
If M or SB:				
Does preservative cover the soil?	✓			
If NO then client must be faxed.				
Does preservation level come close to the fill line on the vial?	✓			
If NO then client must be faxed.				
Were vials provided by AMRO?	✓			
If NO then weights MUST be obtained from client				
Was dry weight aliquot provided?	✓			
If NO then fax client and inform the VOA lab ASAP.				
20. Subcontracted Samples:				
What samples sent:			✓	
Where sent:				
Date:				
Analysis:				
TAT:				
21. Information entered into:				
Internal Tracking Log?	✓			
Dry Weight Log?	✓			
Client Log?			✓	
Composite Log?			✓	
Filtration Log?			✓	

Received By: MG Date: 10-24-13 Logged in By: MG Date: 10-24-13
Labeled By: MG Date: 10-24-13 Checked By: [illegible] Date: 10-27-13

NA= Not Applicable

AMRO Environmental Laboratories Corporation

111 Herrick Street
Merrimack, NH 03054
(603) 424-2022

Please Circle if:
Sample= Soil
Sample= Waste

AMRO ID: 1310062

Sample ID	Analysis	Volume Sample	Preserv. Listed	Initial pH*	Acceptable? Y or N	List Preserv. Added by AMRO	Solution ID # of Preserv.	Volume Preservative Added	Final adjusted pH	Final adjusted pH (after 16 or 24 hours)
01A=702A	8260	2-40mls	HCL	—	—					
03A (TB)	8260	1-40mls	HCL	—	—					
01B=702B	PCB-8270 ETBE	6-1L Amb	—	6	Y					
01C=702C	METALS	250mls	HNO_3	<2	Y					

Sample ID	Analysis	Volume Sample	Preserv. Listed	Initial TRC	Acceptable? Y or N	List Preserv. Added by AMRO	Solution ID # of Preserv.	Volume Preservative Added	Final adjusted TRC	Acceptable? Y or N

** = if the laboratory preserves the drinking water sample (s) for EPA Method 200 series, sample (s) should be held at least 16 hours prior to analysis or 24 hours for water sample (s).*

pH Checked By: MG-CD Date: 10-24-13 pH adjusted By: _____ Date: _____

pH Checked By: _____ Date: _____ pH adj.(16 or 24hrs)By: _____ Date: _____

GC/MS VOLATILES: 8260C 25ml purge:

1. A Laboratory Control Sample (LCS) and Laboratory Sample Duplicate (LCSD) were performed on 10/24/13 (Batch ID: R52111).

1.1 The % Recovery for 10 analytes out of 66 analytes in the LCS was high outside the control limits.
1.2 The % Recovery for 3 ketones in the LCS was low outside the control limits, but within control limits in the CCV.
1.3 The % Recovery for 3 analytes out of 66 analytes in the LCSD was high outside the control limits.
1.4 The % Recovery for 2 ketones in the LCSD was low outside the control limits, but within control limits in the CCV.
1.5 The samples were ND except for Methylene Chloride , probably due to laboratory contamination.

2. The minimum response factor of 0.10 was not met for Acetone, 2-Butanone, and 4-Methyl-2-pentanone on 10/29/13.

3. Methylene Chloride, Dichlorodifluoromethane, and n-Butylbenzene recovered outside the control limits (+/-30%) in the Continuing Calibration Verification Standard analyzed on 10/30/13.

4. A quadratic regression was used for Bromochloromethane and Tetrahydrofuran in the Initial Calibration analyzed on 08/20/13.

GC/MS VOLATILES:8260C:LOW SOILS:

1. Sample SB-5(2-4) (1310062-09), had soil in the threads in both low soil sample vials, so that an acceptable result could not be obtained. The methanol vial will be analyzed.

2. A Laboratory Control Sample (LCS) and Laboratory Sample Duplicate (LCSD) were performed on 10/30/13 (Batch ID: R52142).

2.1 The % Recovery for 3 analytes out of 68 analytes in the LCS was outside the control limits. 2.2 The % Recovery for 3 analytes out of 68 analytes in the LCSD was outside the control limits.

3. A Laboratory Control Sample (LCS) and Laboratory Sample Duplicate (LCSD) were performed on 10/31/13 (Batch ID: R52147).

3.1 The % Recovery for 1 analyte out of 68 analytes in the LCS was outside the control limits

3.2 The % Recovery for 3 analytes out of 68 analytes in the LCSD was outside the control limits.
3.3 The % RPD for 6 analytes was outside the control limits.

4. The minimum response factor of 0.10 was not met for Acetone, 2-Butanone, and 4-Methyl-2-pentanone on 10/30/13 and 10/31/13.

5. Methylene Chloride, Dichlorodifluoromethane, Trichlorofluoromethane, and Freon-113, recovered outside the control limits (+/-20%) in the Continuing Calibration Verification Standard analyzed on 10/30/13.

6. Methylene Chloride and Dichlorodifluoromethane, recovered outside the control limits (+/-20%) in the Continuing Calibration Verification Standard analyzed on 10/31/13.

7. A quadratic regression was used for Acetone and 2-Butanone in the Initial Calibration analyzed on 10/04/13.

GC/MS VOLATILES:8260C:METHANOL SOILS:

1. Sample SB-5(2-4) (1310062-09), had soil in the threads in the methanol soil sample vial, resulting in Methylene Chloride at 720ug/kg, due to laboratory contamination.

2. A Laboratory Control Sample (LCS) and Laboratory Sample Duplicate (LCSD) were performed on 11/06/13 (Batch ID: R52205).

2.1 The % Recovery for 5 analytes out of 68 analytes in the LCS was outside the control limits. 2.2 The % Recovery for 6 analytes out of 68 analytes in the LCSD was outside the control limits.
2.3 The % RPD for 1 analyte was outside the control limits.

3. The minimum response factor of 0.10 was not met for Acetone, 2-Butanone, and 4-Methyl-2-pentanone on 11/06/13.

4. Acetone, 1,1-Dichloroethene, Carbon Disulfide, 2-Butanone, Carbon Tetrachloride, cis-1,3-Dichloropropene, trans-1,3-Dichloropropene, 1,2-Dibromoethane, Bromoform, trans-1,4-Dichloro-2-butene, 1,2-Dibromo-3-chloropropane, and Dichlorodifluoromethane, recovered outside the control limits (+/-20%) in the Continuing Calibration Verification Standard analyzed on 11/06/13.

5. A quadratic regression was used for Bromoform and Dibromochloromethane in the Initial Calibration analyzed on 9/11/13.

CASE NARRATIVE

GC/MS SEMIVOLATILES: 8270D:WATER:

1. No QC deviations were noted.

GC/MS SEMIVOLATILES: 8270D:SOIL:

1. The Method Blank (Batch ID:23671) contains 665ug/kg Di-n-butyl phthalate. The samples will be flagged with a "B".

2. A Laboratory Control Sample (LCS) and Laboratory Sample Duplicate (LCSD) were performed on 10/29/13 (Batch ID: 23674).

2.1 The % Recovery for 1 analytes out of 65 analytes in the LCS was high outside the control limits.
2.2 The % Recovery for 1 analytes out of 65 analytes in the LCSD was high outside the control limits.

GC/ECD:PCBS:WATER:

1. No QC deviations were noted.

GC/ECD:PCBS:SOIL:

1. No QC deviations were noted.

GC/FID:ETPH:WATER:

1. The Method Blank (Batch ID:23669) contains 0.158mg/L of ETPH. The samples will be flagged with a "B".

GC/FID:ETPH:SOIL:

1. The surrogate, o-Terphenyl , recovered high outside the laboratory control limits in Sample SB-6 (2-4) (1310062-10), due to high sample matrix.

2. A Matrix Spike (MS) and Matrix Spike Duplicate (MSD) were performed on sample SB-12 (1.5-2.5) (1310062-06) Batch ID:23681.

2.1 The %Recovery was high outside the control limits in the MS.
2.2 The %RPD for was outside the control limits.
2.3 The sample is non-homogeneous.

CLIENT:	TRC Solutions
Project:	NHRY Power Upgrade
Lab Order:	1310062

CASE NARRATIVE

METALS:

1. The RCRA 8 Metals were analyzed per client request.

2. The % RPD, the Matrix Spike and the Matrix Spike Duplicate all failed for Mercury in the soil batch QC sample. The sample is not homogeneous.

3. No other QC deviations were noted.

REASONABLE CONFIDENCE PROTOCOL

LABORATORY ANALYSIS QA/QC CERTIFICATION FORM

Laboratory Name: AMRO Env. Lab. Corp. *Client:* TRC Solutions

Project Location: NHRY Power Upgrade *Project Number:*

Laboratory Sample ID(s): 1310062 *Sampling Date(s):* 10/23/2013

List RCP Methods Used (e.g., 8260, 8270, et cetera) 8260, 8270, 8082 PCB, ETPH, 6010, 7470, 7471

1	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CTDEP method-specific Reasonable Confidence Protocol documents?	☑Yes ☐No
1A	Were the method specified preservation and holding time requirements met?	☑Yes ☐No
1B	*VPH and EPH Methods only*: Was the VPH or EPH method conducted without significant modifications (see Section 11.3 of respective RCP methods)	☐Yes ☐No ☑N/A
2	Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)?	☑Yes ☐No
3	Were samples received at an appropriate temperature (<6° C°)?	☑Yes ☐No ☐N/A
4	Were all QA/QC performance criteria specified in the CTDEP Reasonable Confidence Protocol documents achieved?	☐Yes ☑No
5	a) Were reporting limits specified or referenced on the chain-of-custody?	☐Yes ☑No
	b) Were these reporting limits met?	☐Yes ☐No
6	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents?	☐Yes ☑No
7	Are project-specific matrix spikes and laboratory duplicates included in this data set?	☑Yes ☐No

Notes: For all questions to which the response was "No" (with the exception of question #7), additional information must be provided in an attached narrative. If the answer to question #1, #1A, or #1B is "No", the data package does not meet the requirements for "Reasonable Confidence." This form may not be altered and all questions must be answered.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete.

Authorized Signature: [signature] **Position:** Vice President

Printed Name: Nancy Stewart **Date:** 11-12-13

Name of Laboratory AMRO Env. Lab. Corp.

This certification form is to be used for RCP methods only.

DATA COMMENT PAGE

Organic Data Qualifiers

ND	Indicates compound was analyzed for, but not detected at or above the reporting limit.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than the method detection limit.
H	Method prescribed holding time exceeded.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
B	This flag is used when the analyte is found in the associated blank as well as in the sample.
R	RPD outside accepted recovery limits
RL	Reporting limit; defined as the lowest concentration the laboratory can accurately quantitate.
S	Spike Recovery outside accepted recovery limits.
#	See Case Narrative

Micro Data Qualifiers

TNTC	Too numerous to count

Inorganic Data Qualifiers

ND or U	Indicates element was analyzed for, but not detected at or above the reporting limit.
J	Indicates a value greater than or equal to the method detection limit, but less than the quantitation limit.
H	Indicates analytical holding time exceedance.
B	Indicates that the analyte is found in the associated blank, as well as in the sample.
MSA	Indicates value determined by the Method of Standard Addition
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
R	RPD outside accepted recovery limits
RL	Reporting limit; defined as the lowest concentration the laboratory can accurately quantitate.
S	Spike Recovery outside accepted recovery limits.
PS	The analyte was below the Reporting Limit but has significant matrix interference as noted by the poor recovery of the Post Digestion Spike.
#	See Case Narrative
*	MCL Exceeded

Report Comments:

1. Soil, sediment and sludge sample results are reported on a "dry weight" basis.
2. Reporting limits are adjusted for sample size used, dilutions and moisture content, if applicable.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-01A

Client Sample ID: SB-1-GW
Collection Date: 10/23/2013 9:00:00 AM
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP VOCS 8260B, EPA 5030B, CT		**SW8260C**				Analyst: **SK**
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2,3-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2,3-Trichloropropane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2,4-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	10/29/2013 7:39:00 PM
1,2-Dibromoethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,3,5-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
2-Butanone	ND	5.0		µg/L	1	10/29/2013 7:39:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/29/2013 7:39:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/29/2013 7:39:00 PM
Acetone	ND	5.0		µg/L	1	10/29/2013 7:39:00 PM
Acrylonitrile	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Benzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Bromobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Bromochloromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Bromoform	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Bromomethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Carbon disulfide	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Chlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-01A

Client Sample ID: SB-1-GW
Collection Date: 10/23/2013 9:00:00 AM
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Chloroform	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Chloromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
cis-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Dibromomethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Dichlorodifluoromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Ethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Freon-113	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Hexachlorobutadiene	ND	0.45		µg/L	1	10/29/2013 7:39:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
m,p-Xylene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Methyl tert-butyl ether	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Methylene chloride	1.0	0.50		µg/L	1	10/29/2013 7:39:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
n-Propylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Naphthalene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
o-Xylene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Styrene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Tetrahydrofuran	ND	5.0		µg/L	1	10/29/2013 7:39:00 PM
Toluene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
trans-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
trans-1,4-Dichloro-2-butene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Trichloroethene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Vinyl chloride	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Surr: 1,2-Dichloroethane-d4	93.9	70-130		%REC	1	10/29/2013 7:39:00 PM
Surr: 4-Bromofluorobenzene	90.4	70-130		%REC	1	10/29/2013 7:39:00 PM
Surr: Dibromofluoromethane	98.2	70-130		%REC	1	10/29/2013 7:39:00 PM
Surr: Toluene-d8	96.3	70-130		%REC	1	10/29/2013 7:39:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	FB102313
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:20:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	AQUEOUS
Lab ID:	1310062-02A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP VOCS 8260B, EPA 5030B, CT		**SW8260C**				Analyst: **SK**
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2,3-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2,3-Trichloropropane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2,4-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	10/29/2013 7:05:00 PM
1,2-Dibromoethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,3,5-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
2-Butanone	ND	5.0		µg/L	1	10/29/2013 7:05:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/29/2013 7:05:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/29/2013 7:05:00 PM
Acetone	ND	5.0		µg/L	1	10/29/2013 7:05:00 PM
Acrylonitrile	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Benzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Bromobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Bromochloromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Bromoform	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Bromomethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Carbon disulfide	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Chlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-02A

Client Sample ID: FB102313
Collection Date: 10/23/2013 8:20:00 AM
Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Chloroform	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Chloromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
cis-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Dibromomethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Dichlorodifluoromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Ethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Freon-113	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Hexachlorobutadiene	ND	0.45		µg/L	1	10/29/2013 7:05:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
m,p-Xylene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Methyl tert-butyl ether	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Methylene chloride	6.3	0.50		µg/L	1	10/29/2013 7:05:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
n-Propylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Naphthalene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
o-Xylene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Styrene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Tetrahydrofuran	ND	5.0		µg/L	1	10/29/2013 7:05:00 PM
Toluene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
trans-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
trans-1,4-Dichloro-2-butene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Trichloroethene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Vinyl chloride	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Surr: 1,2-Dichloroethane-d4	93.8	70-130		%REC	1	10/29/2013 7:05:00 PM
Surr: 4-Bromofluorobenzene	89.6	70-130		%REC	1	10/29/2013 7:05:00 PM
Surr: Dibromofluoromethane	98.0	70-130		%REC	1	10/29/2013 7:05:00 PM
Surr: Toluene-d8	95.2	70-130		%REC	1	10/29/2013 7:05:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-03A

Client Sample ID: TB102313
Collection Date: 10/23/2013 8:25:00 AM
Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP VOCS 8260B, EPA 5030B, CT		**SW8260C**				Analyst: **SK**
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2,3-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2,3-Trichloropropane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2,4-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	10/29/2013 5:56:00 PM
1,2-Dibromoethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,3,5-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
2-Butanone	ND	5.0		µg/L	1	10/29/2013 5:56:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/29/2013 5:56:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/29/2013 5:56:00 PM
Acetone	ND	5.0		µg/L	1	10/29/2013 5:56:00 PM
Acrylonitrile	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Benzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Bromobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Bromochloromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Bromoform	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Bromomethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Carbon disulfide	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Chlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-03A

Client Sample ID: TB102313
Collection Date: 10/23/2013 8:25:00 AM
Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Chloroform	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Chloromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
cis-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Dibromomethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Dichlorodifluoromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Ethylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Freon-113	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Hexachlorobutadiene	ND	0.45		µg/L	1	10/29/2013 5:56:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
m,p-Xylene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Methyl tert-butyl ether	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Methylene chloride	0.96	0.50		µg/L	1	10/29/2013 5:56:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
n-Propylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Naphthalene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
o-Xylene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Styrene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Tetrahydrofuran	ND	5.0		µg/L	1	10/29/2013 5:56:00 PM
Toluene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
trans-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
trans-1,4-Dichloro-2-butene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Trichloroethene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Vinyl chloride	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Surr: 1,2-Dichloroethane-d4	97.0	70-130		%REC	1	10/29/2013 5:56:00 PM
Surr: 4-Bromofluorobenzene	91.8	70-130		%REC	1	10/29/2013 5:56:00 PM
Surr: Dibromofluoromethane	97.1	70-130		%REC	1	10/29/2013 5:56:00 PM
Surr: Toluene-d8	95.1	70-130		%REC	1	10/29/2013 5:56:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-16A

Client Sample ID: SB 102313
Collection Date: 10/23/2013 8:30:00 AM
Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
Benzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Bromobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Bromodichloromethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Bromoform	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Bromomethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
sec-Butylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
n-Butylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
tert-Butylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Carbon disulfide	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Carbon tetrachloride	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Chlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Dibromochloromethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Chloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Chloroform	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Chloromethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
2-Chlorotoluene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
4-Chlorotoluene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2-Dibromoethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Dibromomethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Dichlorodifluoromethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1-Dichloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2-Dichloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1-Dichloroethene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Acrylonitrile	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2-Dichloropropane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,3-Dichloropropane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
2,2-Dichloropropane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1-Dichloropropene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Ethylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Hexachlorobutadiene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-16A

Client Sample ID: SB 102313
Collection Date: 10/23/2013 8:30:00 AM
Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
Isopropylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
4-Isopropyltoluene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
2-Butanone	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
4-Methyl-2-pentanone	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
Methyl tert-butyl ether	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Methylene chloride	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
Naphthalene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
n-Propylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Styrene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1,1,2-Tetrachloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Freon-113	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Tetrachloroethene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Tetrahydrofuran	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
Toluene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2,3-Trichlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Trichloroethene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Trichlorofluoromethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2,3-Trichloropropane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Vinyl chloride	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
o-Xylene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
m,p-Xylene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
trans-1,4-Dichloro-2-butene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	1	10/30/2013 2:24:00 PM
Surr: Toluene-d8	99.2	70-130		%REC	1	10/30/2013 2:24:00 PM
Surr: 4-Bromofluorobenzene	90.8	70-130		%REC	1	10/30/2013 2:24:00 PM

AMRO Environmental Laboratories Corp.

Date: *30-Oct-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT
Method Blank

Sample ID mb-10/29/13 | Batch ID: R52133 | Test Code: SW8260B | Units: µg/L | Analysis Date 10/29/2013 5:22:00 PM | Prep Date: 10/29/2013
Client ID: | Run ID: V-3_131029A | SeqNo: 867818

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qu
1,1,1,2-Tetrachloroethane	ND	0.50	µg/L									
1,1,1-Trichloroethane	ND	0.50	µg/L									
1,1,2,2-Tetrachloroethane	ND	0.50	µg/L									
1,1,2-Trichloroethane	ND	0.50	µg/L									
1,1-Dichloroethane	ND	0.50	µg/L									
1,1-Dichloroethene	ND	0.50	µg/L									
1,1-Dichloropropene	ND	0.50	µg/L									
1,2,3-Trichlorobenzene	ND	0.50	µg/L									
1,2,3-Trichloropropane	ND	0.50	µg/L									
1,2,4-Trichlorobenzene	ND	0.50	µg/L									
1,2,4-Trimethylbenzene	ND	0.50	µg/L									
1,2-Dibromo-3-chloropropane	ND	2.0	µg/L									
1,2-Dibromoethane	ND	0.50	µg/L									
1,2-Dichlorobenzene	ND	0.50	µg/L									
1,2-Dichloroethane	ND	0.50	µg/L									
1,2-Dichloropropane	ND	0.50	µg/L									
1,3,5-Trichlorobenzene	ND	0.50	µg/L									
1,3,5-Trimethylbenzene	ND	0.50	µg/L									
1,3-Dichlorobenzene	ND	0.50	µg/L									
1,3-Dichloropropane	ND	0.50	µg/L									
1,4-Dichlorobenzene	ND	0.50	µg/L									
2,2-Dichloropropane	ND	0.50	µg/L									
2-Butanone	ND	5.0	µg/L									
2-Chlorotoluene	ND	0.50	µg/L									
2-Hexanone	ND	5.0	µg/L									

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur
RL - Reporting Limit, defined as the lowest concentration the laboratory can accurately quantitate

AMRO Environmental Laboratories Corp.

Date: *30-Oct-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

4-Chlorotoluene	ND	0.50	µg/L
4-Isopropyltoluene	ND	0.50	µg/L
4-Methyl-2-pentanone	ND	5.0	µg/L
Acetone	ND	5.0	µg/L
Acrylonitrile	ND	0.50	µg/L
Benzene	ND	0.50	µg/L
Bromobenzene	ND	0.50	µg/L
Bromochloromethane	ND	0.50	µg/L
Bromodichloromethane	ND	0.50	µg/L
Bromoform	ND	0.50	µg/L
Bromomethane	ND	0.50	µg/L
Carbon disulfide	ND	0.50	µg/L
Carbon tetrachloride	ND	0.50	µg/L
Chlorobenzene	ND	0.50	µg/L
Chloroethane	ND	0.50	µg/L
Chloroform	ND	0.50	µg/L
Chloromethane	ND	0.50	µg/L
cis-1,2-Dichloroethene	ND	0.50	µg/L
cis-1,3-Dichloropropene	ND	0.50	µg/L
Dibromochloromethane	ND	0.50	µg/L
Dibromomethane	ND	0.50	µg/L
Dichlorodifluoromethane	ND	0.50	µg/L
Ethylbenzene	ND	0.50	µg/L
Freon-113	ND	0.50	µg/L
Hexachlorobutadiene	ND	0.45	µg/L
Isopropylbenzene	ND	0.50	µg/L
m,p-Xylene	ND	0.50	µg/L
Methyl tert-butyl ether	ND	0.50	µg/L
Methylene chloride	ND	0.50	µg/L
n-Butylbenzene	ND	0.50	µg/L
n-Propylbenzene	ND	0.50	µg/L

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable since J values or ND results occur; RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *30-Oct-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Naphthalene	ND	0.50	µg/L						
o-Xylene	ND	0.50	µg/L						
sec-Butylbenzene	ND	0.50	µg/L						
Styrene	ND	0.50	µg/L						
tert-Butylbenzene	ND	0.50	µg/L						
Tetrachloroethene	ND	0.50	µg/L						
Tetrahydrofuran	ND	5.0	µg/L						
Toluene	ND	0.50	µg/L						
trans-1,2-Dichloroethene	ND	0.50	µg/L						
trans-1,3-Dichloropropene	ND	0.50	µg/L						
trans-1,4-Dichloro-2-butene	ND	0.50	µg/L						
Trichloroethene	ND	0.50	µg/L						
Trichlorofluoromethane	ND	0.50	µg/L						
Vinyl chloride	ND	0.50	µg/L						
Surr: 1,2-Dichloroethane-d4	9.22	0	µg/L	10	0	92.2	70	130	0
Surr: 4-Bromofluorobenzene	9.48	0	µg/L	10	0	94.8	70	130	0
Surr: Dibromofluoromethane	9.7	0	µg/L	10	0	97	70	130	0
Surr: Toluene-d8	9.74	0	µg/L	10	0	97.4	70	130	0

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit, defined as the lowest concentration the laboratory can accurately quantitate
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *30-Oct-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **lcs-10/29/13** Batch ID: **R52133** Test Code: **SW8260B** Units: **µg/L** Analysis Date **10/29/2013 2:18:00 PM** Prep Date: **10/29/2013**

Client ID: Run ID: **V-3_131029A** SeqNo: **867811**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
1,1,1,2-Tetrachloroethane	11.16	0.50	µg/L	10	0	112	70	130	0			
1,1,1-Trichloroethane	12.14	0.50	µg/L	10	0	121	70	130	0			
1,1,2,2-Tetrachloroethane	10.47	0.50	µg/L	10	0	105	70	130	0			
1,1,2-Trichloroethane	10.36	0.50	µg/L	10	0	104	70	130	0			
1,1-Dichloroethane	11.56	0.50	µg/L	10	0	116	70	130	0			
1,1-Dichloroethene	13.1	0.50	µg/L	10	0	131	70	130	0			S
1,1-Dichloropropene	11.39	0.50	µg/L	10	0	114	70	130	0			
1,2,3-Trichlorobenzene	10.7	0.50	µg/L	10	0	107	70	130	0			
1,2,3-Trichloropropane	10.58	0.50	µg/L	10	0	106	70	130	0			
1,2,4-Trichlorobenzene	9.81	0.50	µg/L	10	0	98.1	70	130	0			
1,2,4-Trimethylbenzene	12.06	0.50	µg/L	10	0	121	70	130	0			
1,2-Dibromo-3-chloropropane	9.31	2.0	µg/L	10	0	93.1	70	130	0			
1,2-Dibromoethane	9.31	0.50	µg/L	10	0	93.1	70	130	0			
1,2-Dichlorobenzene	11.59	0.50	µg/L	10	0	116	70	130	0			
1,2-Dichloroethane	10	0.50	µg/L	10	0	100	70	130	0			
1,2-Dichloropropane	10.57	0.50	µg/L	10	0	106	70	130	0			
1,3,5-Trichlorobenzene	11.66	0.50	µg/L	10	0	117	70	130	0			
1,3,5-Trimethylbenzene	12.39	0.50	µg/L	10	0	124	70	130	0			
1,3-Dichlorobenzene	11.57	0.50	µg/L	10	0	116	70	130	0			
1,3-Dichloropropane	11	0.50	µg/L	10	0	110	70	130	0			
1,4-Dichlorobenzene	11.47	0.50	µg/L	10	0	115	70	130	0			
2,2-Dichloropropane	12.66	0.50	µg/L	10	0	127	70	130	0			
2-Butanone	5.32	5.0	µg/L	10	0	53.2	70	130	0			S
2-Chlorotoluene	11.7	0.50	µg/L	10	0	117	70	130	0			
2-Hexanone	6.59	5.0	µg/L	10	0	65.9	70	130	0			S

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *30-Oct-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

4-Chlorotoluene	11.74	0.50	µg/L	10	0	117	70	130	0	
4-Isopropyltoluene	12.99	0.50	µg/L	10	0	130	70	130	0	
4-Methyl-2-pentanone	8.06	5.0	µg/L	10	0	80.6	70	130	0	
Acetone	5.51	5.0	µg/L	10	0	55.1	70	130	0	S
Acrylonitrile	10.54	0.50	µg/L	10	0	105	70	130	0	
Benzene	11.2	0.50	µg/L	10	0	112	70	130	0	
Bromobenzene	10.93	0.50	µg/L	10	0	109	70	130	0	
Bromochloromethane	11.36	0.50	µg/L	10	0	114	70	130	0	
Bromodichloromethane	10.86	0.50	µg/L	10	0	109	70	130	0	
Bromoform	8.76	0.50	µg/L	10	0	87.6	70	130	0	
Bromomethane	13.28	0.50	µg/L	10	0	133	70	130	0	S
Carbon disulfide	14.03	0.50	µg/L	10	0	140	70	130	0	S
Carbon tetrachloride	11.77	0.50	µg/L	10	0	118	70	130	0	
Chlorobenzene	11.4	0.50	µg/L	10	0	114	70	130	0	
Chloroethane	13.9	0.50	µg/L	10	0	139	70	130	0	S
Chloroform	11.47	0.50	µg/L	10	0	115	70	130	0	
Chloromethane	13.72	0.50	µg/L	10	0	137	70	130	0	S
cis-1,2-Dichloroethene	12.14	0.50	µg/L	10	0	121	70	130	0	
cis-1,3-Dichloropropene	10.06	0.50	µg/L	10	0	101	70	130	0	
Dibromochloromethane	9.47	0.50	µg/L	10	0	94.7	70	130	0	
Dibromomethane	10.21	0.50	µg/L	10	0	102	70	130	0	
Dichlorodifluoromethane	13.34	0.50	µg/L	10	0	133	70	130	0	S
Ethylbenzene	12.69	0.50	µg/L	10	0	127	70	130	0	
Freon-113	25.22	0.50	µg/L	20	0	126	70	130	0	
Hexachlorobutadiene	10.65	0.45	µg/L	10	0	106	70	130	0	
Isopropylbenzene	12.43	0.50	µg/L	10	0	124	70	130	0	
m,p-Xylene	26.19	0.50	µg/L	20	0	131	70	130	0	S
Methyl tert-butyl ether	9.88	0.50	µg/L	10	0	98.8	70	130	0	
Methylene chloride	15.19	0.50	µg/L	10	0	152	70	130	0	S
n-Butylbenzene	13.84	0.50	µg/L	10	0	138	70	130	0	S
n-Propylbenzene	12.68	0.50	µg/L	10	0	127	70	130	0	

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *30-Oct-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Naphthalene	10.53	0.50	µg/L	10	0	105	70	130	0	
o-Xylene	11.69	0.50	µg/L	10	0	117	70	130	0	
sec-Butylbenzene	13.25	0.50	µg/L	10	0	132	70	130	0	S
Styrene	11.57	0.50	µg/L	10	0	116	70	130	0	
tert-Butylbenzene	12.52	0.50	µg/L	10	0	125	70	130	0	
Tetrachloroethene	12.21	0.50	µg/L	10	0	122	70	130	0	
Tetrahydrofuran	9.22	5.0	µg/L	10	0	92.2	70	130	0	
Toluene	11.27	0.50	µg/L	10	0	113	70	130	0	
trans-1,2-Dichloroethene	12.64	0.50	µg/L	10	0	126	70	130	0	
trans-1,3-Dichloropropene	9.39	0.50	µg/L	10	0	93.9	70	130	0	
trans-1,4-Dichloro-2-butene	9.65	0.50	µg/L	10	0	96.5	70	130	0	
Trichloroethene	11.26	0.50	µg/L	10	0	113	70	130	0	
Trichlorofluoromethane	12.79	0.50	µg/L	10	0	128	70	130	0	
Vinyl chloride	14.16	0.50	µg/L	10	0	142	70	130	0	S
Surr: 1,2-Dichloroethane-d4	9.28	0	µg/L	10	0	92.8	70	130	0	
Surr: 4-Bromofluorobenzene	9.86	0	µg/L	10	0	98.6	70	130	0	
Surr: Dibromofluoromethane	9.61	0	µg/L	10	0	96.1	70	130	0	
Surr: Toluene-d8	9.92	0	µg/L	10	0	99.2	70	130	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: 30-Oct-13

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID lcsd-10/29/13 Batch ID: R52133 Test Code: SW8260B Units: µg/L Analysis Date 10/29/2013 2:52:00 PM Prep Date: 10/29/2013

Client ID: Run ID: V-3_131029A SeqNo: 867812

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
1,1,1,2-Tetrachloroethane	11.15	0.50	µg/L	10	0	112	70	130	11.16	0.0896	20	
1,1,1-Trichloroethane	11.53	0.50	µg/L	10	0	115	70	130	12.14	5.15	20	
1,1,2,2-Tetrachloroethane	10.79	0.50	µg/L	10	0	108	70	130	10.47	3.01	20	
1,1,2-Trichloroethane	10.42	0.50	µg/L	10	0	104	70	130	10.36	0.577	20	
1,1-Dichloroethane	11.63	0.50	µg/L	10	0	116	70	130	11.56	0.604	20	
1,1-Dichloroethene	12.19	0.50	µg/L	10	0	122	70	130	13.1	7.2	20	
1,1-Dichloropropene	11	0.50	µg/L	10	0	110	70	130	11.39	3.48	20	
1,2,3-Trichlorobenzene	11.45	0.50	µg/L	10	0	114	70	130	10.7	6.77	20	
1,2,3-Trichloropropane	10.8	0.50	µg/L	10	0	108	70	130	10.58	2.06	20	
1,2,4-Trichlorobenzene	10.27	0.50	µg/L	10	0	103	70	130	9.81	4.58	20	
1,2,4-Trimethylbenzene	11.8	0.50	µg/L	10	0	118	70	130	12.06	2.18	20	
1,2-Dibromo-3-chloropropane	10.63	2.0	µg/L	10	0	106	70	130	9.31	13.2	20	
1,2-Dibromoethane	9.64	0.50	µg/L	10	0	96.4	70	130	9.31	3.48	20	
1,2-Dichlorobenzene	11.72	0.50	µg/L	10	0	117	70	130	11.59	1.12	20	
1,2-Dichloroethane	10.02	0.50	µg/L	10	0	100	70	130	10	0.2	20	
1,2-Dichloropropane	10.74	0.50	µg/L	10	0	107	70	130	10.57	1.6	20	
1,3,5-Trichlorobenzene	11.91	0.50	µg/L	10	0	119	70	130	11.66	2.12	20	
1,3,5-Trimethylbenzene	11.94	0.50	µg/L	10	0	119	70	130	12.39	3.7	20	
1,3-Dichlorobenzene	11.65	0.50	µg/L	10	0	116	70	130	11.57	0.689	20	
1,3-Dichloropropane	10.64	0.50	µg/L	10	0	106	70	130	11	3.33	20	
1,4-Dichlorobenzene	11.4	0.50	µg/L	10	0	114	70	130	11.47	0.612	20	
2,2-Dichloropropane	11.79	0.50	µg/L	10	0	118	70	130	12.66	7.12	20	
2-Butanone	6.1	5.0	µg/L	10	0	61	70	130	5.32	13.7	20	S
2-Chlorotoluene	11.52	0.50	µg/L	10	0	115	70	130	11.7	1.55	20	
2-Hexanone	7.02	5.0	µg/L	10	0	70.2	70	130	6.59	6.32	20	

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank

J - Analyte detected below quantitation limits; K - RPD outside accepted recovery limits; NA - Not applicable where E values or ND results occur

RL - Reporting Limit, defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *30-Oct-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

4-Chlorotoluene	11.5	0.50	µg/L	10	0	115	70	130	11.74	2.07	20	
4-Isopropyltoluene	12.38	0.50	µg/L	10	0	124	70	130	12.99	4.81	20	
4-Methyl-2-pentanone	7.31	5.0	µg/L	10	0	73.1	70	130	8.06	9.76	20	
Acetone	5.79	5.0	µg/L	10	0	57.9	70	130	5.51	4.96	20	S
Acrylonitrile	9.63	0.50	µg/L	10	0	96.3	70	130	10.54	9.02	20	
Benzene	11.23	0.50	µg/L	10	0	112	70	130	11.2	0.267	20	
Bromobenzene	10.78	0.50	µg/L	10	0	108	70	130	10.93	1.38	20	
Bromochloromethane	10.41	0.50	µg/L	10	0	104	70	130	11.36	8.73	20	
Bromodichloromethane	10.69	0.50	µg/L	10	0	107	70	130	10.86	1.58	20	
Bromoform	8.79	0.50	µg/L	10	0	87.9	70	130	8.76	0.342	20	
Bromomethane	11.6	0.50	µg/L	10	0	116	70	130	13.28	13.5	20	
Carbon disulfide	12.73	0.50	µg/L	10	0	127	70	130	14.03	9.72	20	
Carbon tetrachloride	11.19	0.50	µg/L	10	0	112	70	130	11.77	5.05	20	
Chlorobenzene	11.01	0.50	µg/L	10	0	110	70	130	11.4	3.48	20	
Chloroethane	12.04	0.50	µg/L	10	0	120	70	130	13.9	14.3	20	
Chloroform	11.22	0.50	µg/L	10	0	112	70	130	11.47	2.2	20	
Chloromethane	12.68	0.50	µg/L	10	0	127	70	130	13.72	7.88	20	
cis-1,2-Dichloroethene	11.12	0.50	µg/L	10	0	111	70	130	12.14	8.77	20	
cis-1,3-Dichloropropene	10.17	0.50	µg/L	10	0	102	70	130	10.06	1.09	20	
Dibromochloromethane	9.53	0.50	µg/L	10	0	95.3	70	130	9.47	0.632	20	
Dibromomethane	10.5	0.50	µg/L	10	0	105	70	130	10.21	2.8	20	
Dichlorodifluoromethane	12.67	0.50	µg/L	10	0	127	70	130	13.34	5.15	20	
Ethylbenzene	12.17	0.50	µg/L	10	0	122	70	130	12.69	4.18	20	
Freon-113	23.95	0.50	µg/L	20	0	120	70	130	25.22	5.17	20	
Hexachlorobutadiene	9.96	0.45	µg/L	10	0	99.6	70	130	10.65	6.7	20	
Isopropylbenzene	11.77	0.50	µg/L	10	0	118	70	130	12.43	5.45	20	
m,p-Xylene	25.43	0.50	µg/L	20	0	127	70	130	26.19	2.94	20	
Methyl tert-butyl ether	10.29	0.50	µg/L	10	0	103	70	130	9.88	4.07	20	
Methylene chloride	14.34	0.50	µg/L	10	0	143	70	130	15.19	5.76	20	S
n-Butylbenzene	13.18	0.50	µg/L	10	0	132	70	130	13.84	4.89	20	S
n-Propylbenzene	11.97	0.50	µg/L	10	0	120	70	130	12.68	5.76	20	

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur
RL - Reporting Limit defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Naphthalene	11.09	0.50	µg/L	10	0	111	70	130	10.53	5.18	20	
o-Xylene	11.48	0.50	µg/L	10	0	115	70	130	11.69	1.81	20	
sec-Butylbenzene	12.46	0.50	µg/L	10	0	125	70	130	13.25	6.15	20	
Styrene	10.58	0.50	µg/L	10	0	106	70	130	11.57	8.94	20	
tert-Butylbenzene	11.95	0.50	µg/L	10	0	120	70	130	12.52	4.66	20	
Tetrachloroethene	11.7	0.50	µg/L	10	0	117	70	130	12.21	4.27	20	
Tetrahydrofuran	10.19	5.0	µg/L	10	0	102	70	130	9.22	9.99	20	
Toluene	11.09	0.50	µg/L	10	0	111	70	130	11.27	1.61	20	
trans-1,2-Dichloroethene	12.01	0.50	µg/L	10	0	120	70	130	12.64	5.11	20	
trans-1,3-Dichloropropene	9.45	0.50	µg/L	10	0	94.5	70	130	9.39	0.637	20	
trans-1,4-Dichloro-2-butene	9.77	0.50	µg/L	10	0	97.7	70	130	9.65	1.24	20	
Trichloroethene	11.2	0.50	µg/L	10	0	112	70	130	11.26	0.534	20	
Trichlorofluoromethane	12.22	0.50	µg/L	10	0	122	70	130	12.79	4.56	20	
Vinyl chloride	13.35	0.50	µg/L	10	0	134	70	130	14.16	5.89	20	S
Surr: 1,2-Dichloroethane-d4	9.59	0	µg/L	10	0	95.9	70	130	0	0	0	
Surr: 4-Bromofluorobenzene	10.03	0	µg/L	10	0	100	70	130	0	0	0	
Surr: Dibromofluoromethane	9.82	0	µg/L	10	0	98.2	70	130	0	0	0	
Surr: Toluene-d8	9.91	0	µg/L	10	0	99.1	70	130	0	0	0	

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-04A

Client Sample ID: SB-1 (2-4)
Collection Date: 10/23/2013 8:50:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Benzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Bromobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Bromodichloromethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Bromoform	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Bromomethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
sec-Butylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
n-Butylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
tert-Butylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Carbon disulfide	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Carbon tetrachloride	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Chlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Dibromochloromethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Chloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Chloroform	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Chloromethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
2-Chlorotoluene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
4-Chlorotoluene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2-Dibromo-3-chloropropane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2-Dibromoethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Dibromomethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,3-Dichlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2-Dichlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,4-Dichlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Dichlorodifluoromethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1-Dichloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2-Dichloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1-Dichloroethene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Acrylonitrile	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
cis-1,2-Dichloroethene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
trans-1,2-Dichloroethene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2-Dichloropropane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,3-Dichloropropane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
2,2-Dichloropropane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1-Dichloropropene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
cis-1,3-Dichloropropene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
trans-1,3-Dichloropropene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Ethylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Hexachlorobutadiene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-04A

Client Sample ID: SB-1 (2-4)
Collection Date: 10/23/2013 8:50:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Isopropylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
4-Isopropyltoluene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
2-Butanone	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
4-Methyl-2-pentanone	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Methyl tert-butyl ether	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Methylene chloride	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Naphthalene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
n-Propylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Styrene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1,1,2-Tetrachloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Freon-113	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1,2,2-Tetrachloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Tetrachloroethene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Tetrahydrofuran	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Toluene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2,4-Trichlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2,3-Trichlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1,1-Trichloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1,2-Trichloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Trichloroethene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Trichlorofluoromethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2,3-Trichloropropane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2,4-Trimethylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,3,5-Trimethylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Vinyl chloride	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
o-Xylene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
m,p-Xylene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
trans-1,4-Dichloro-2-butene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Surr: 1,2-Dichloroethane-d4	102	70-130		%REC	1	10/30/2013 3:00:00 PM
Surr: Toluene-d8	99.5	70-130		%REC	1	10/30/2013 3:00:00 PM
Surr: 4-Bromofluorobenzene	90.7	70-130		%REC	1	10/30/2013 3:00:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-05A

Client Sample ID: SB-2 (1.5-2.5)
Collection Date: 10/23/2013 9:35:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Benzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Bromobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Bromodichloromethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Bromoform	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Bromomethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
sec-Butylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
n-Butylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
tert-Butylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Carbon disulfide	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Carbon tetrachloride	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Chlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Dibromochloromethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Chloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Chloroform	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Chloromethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
2-Chlorotoluene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
4-Chlorotoluene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2-Dibromo-3-chloropropane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2-Dibromoethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Dibromomethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,3-Dichlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2-Dichlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,4-Dichlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Dichlorodifluoromethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1-Dichloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2-Dichloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1-Dichloroethene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Acrylonitrile	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
cis-1,2-Dichloroethene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
trans-1,2-Dichloroethene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2-Dichloropropane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,3-Dichloropropane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
2,2-Dichloropropane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1-Dichloropropene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
cis-1,3-Dichloropropene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
trans-1,3-Dichloropropene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Ethylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Hexachlorobutadiene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-05A

Client Sample ID: SB-2 (1.5-2.5)
Collection Date: 10/23/2013 9:35:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Isopropylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
4-Isopropyltoluene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
2-Butanone	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
4-Methyl-2-pentanone	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Methyl tert-butyl ether	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Methylene chloride	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Naphthalene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
n-Propylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Styrene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1,1,2-Tetrachloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Freon-113	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1,2,2-Tetrachloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Tetrachloroethene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Tetrahydrofuran	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Toluene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2,4-Trichlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2,3-Trichlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1,1-Trichloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1,2-Trichloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Trichloroethene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Trichlorofluoromethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2,3-Trichloropropane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2,4-Trimethylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,3,5-Trimethylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Vinyl chloride	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
o-Xylene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
m,p-Xylene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
trans-1,4-Dichloro-2-butene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	1	10/30/2013 3:36:00 PM
Surr: Toluene-d8	99.3	70-130		%REC	1	10/30/2013 3:36:00 PM
Surr: 4-Bromofluorobenzene	86.3	70-130		%REC	1	10/30/2013 3:36:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-06A

Client Sample ID: SB-12 (1.5-2.5)
Collection Date: 10/23/2013 9:40:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Benzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Bromobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Bromodichloromethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Bromoform	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Bromomethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
sec-Butylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
n-Butylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
tert-Butylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Carbon disulfide	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Carbon tetrachloride	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Chlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Dibromochloromethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Chloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Chloroform	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Chloromethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
2-Chlorotoluene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
4-Chlorotoluene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2-Dibromo-3-chloropropane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2-Dibromoethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Dibromomethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,3-Dichlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2-Dichlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,4-Dichlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Dichlorodifluoromethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1-Dichloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2-Dichloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1-Dichloroethene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Acrylonitrile	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
cis-1,2-Dichloroethene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
trans-1,2-Dichloroethene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2-Dichloropropane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,3-Dichloropropane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
2,2-Dichloropropane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1-Dichloropropene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
cis-1,3-Dichloropropene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
trans-1,3-Dichloropropene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Ethylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Hexachlorobutadiene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-06A

Client Sample ID: SB-12 (1.5-2.5)
Collection Date: 10/23/2013 9:40:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Isopropylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
4-Isopropyltoluene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
2-Butanone	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
4-Methyl-2-pentanone	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Methyl tert-butyl ether	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Methylene chloride	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Naphthalene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
n-Propylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Styrene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1,1,2-Tetrachloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Freon-113	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1,2,2-Tetrachloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Tetrachloroethene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Tetrahydrofuran	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Toluene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2,4-Trichlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2,3-Trichlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1,1-Trichloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1,2-Trichloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Trichloroethene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Trichlorofluoromethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2,3-Trichloropropane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2,4-Trimethylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,3,5-Trimethylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Vinyl chloride	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
o-Xylene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
m,p-Xylene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
trans-1,4-Dichloro-2-butene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Surr: 1,2-Dichloroethane-d4	103	70-130		%REC	1	10/30/2013 4:11:00 PM
Surr: Toluene-d8	94.4	70-130		%REC	1	10/30/2013 4:11:00 PM
Surr: 4-Bromofluorobenzene	83.4	70-130		%REC	1	10/30/2013 4:11:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-07A

Client Sample ID: SB-3 (2-4)
Collection Date: 10/23/2013 10:00:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Benzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Bromobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Bromodichloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Bromoform	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Bromomethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
sec-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
n-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
tert-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Carbon disulfide	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Carbon tetrachloride	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Chlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Dibromochloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Chloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Chloroform	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Chloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
2-Chlorotoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
4-Chlorotoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2-Dibromo-3-chloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2-Dibromoethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Dibromomethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,3-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,4-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Dichlorodifluoromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1-Dichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2-Dichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Acrylonitrile	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
cis-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
trans-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,3-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
2,2-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
cis-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
trans-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Ethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Hexachlorobutadiene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-07A

Client Sample ID: SB-3 (2-4)
Collection Date: 10/23/2013 10:00:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Isopropylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
4-Isopropyltoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
2-Butanone	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
4-Methyl-2-pentanone	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Methyl tert-butyl ether	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Methylene chloride	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Naphthalene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
n-Propylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Styrene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1,1,2-Tetrachloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Freon-113	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1,2,2-Tetrachloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Tetrachloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Tetrahydrofuran	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Toluene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2,4-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2,3-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1,1-Trichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1,2-Trichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Trichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Trichlorofluoromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2,3-Trichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2,4-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,3,5-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Vinyl chloride	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
o-Xylene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
m,p-Xylene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
trans-1,4-Dichloro-2-butene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Surr: 1,2-Dichloroethane-d4	108	70-130		%REC	1	10/30/2013 4:47:00 PM
Surr: Toluene-d8	98.5	70-130		%REC	1	10/30/2013 4:47:00 PM
Surr: 4-Bromofluorobenzene	87.8	70-130		%REC	1	10/30/2013 4:47:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-08A

Client Sample ID: SB-4 (4-6)
Collection Date: 10/23/2013 10:25:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Benzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Bromobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Bromodichloromethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Bromoform	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Bromomethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
sec-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
n-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
tert-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Carbon disulfide	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Carbon tetrachloride	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Chlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Dibromochloromethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Chloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Chloroform	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Chloromethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
2-Chlorotoluene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
4-Chlorotoluene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2-Dibromo-3-chloropropane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2-Dibromoethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Dibromomethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,3-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,4-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Dichlorodifluoromethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1-Dichloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2-Dichloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Acrylonitrile	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
cis-1,2-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
trans-1,2-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,3-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
2,2-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
cis-1,3-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
trans-1,3-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Ethylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Hexachlorobutadiene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-08A

Client Sample ID: SB-4 (4-6)
Collection Date: 10/23/2013 10:25:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Isopropylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
4-Isopropyltoluene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
2-Butanone	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
4-Methyl-2-pentanone	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Methyl tert-butyl ether	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Methylene chloride	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Naphthalene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
n-Propylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Styrene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1,1,2-Tetrachloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Freon-113	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1,2,2-Tetrachloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Tetrachloroethene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Tetrahydrofuran	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Toluene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2,4-Trichlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2,3-Trichlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1,1-Trichloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1,2-Trichloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Trichloroethene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Trichlorofluoromethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2,3-Trichloropropane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2,4-Trimethylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,3,5-Trimethylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Vinyl chloride	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
o-Xylene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
m,p-Xylene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
trans-1,4-Dichloro-2-butene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Surr: 1,2-Dichloroethane-d4	111	70-130		%REC	1	10/31/2013 4:09:00 PM
Surr: Toluene-d8	99.9	70-130		%REC	1	10/31/2013 4:09:00 PM
Surr: 4-Bromofluorobenzene	85.3	70-130		%REC	1	10/31/2013 4:09:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-10A

Client Sample ID: SB-6 (2-4)
Collection Date: 10/23/2013 11:50:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Benzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Bromobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Bromodichloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Bromoform	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Bromomethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
sec-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
n-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
tert-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Carbon disulfide	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Carbon tetrachloride	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Chlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Dibromochloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Chloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Chloroform	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Chloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
2-Chlorotoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
4-Chlorotoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2-Dibromo-3-chloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2-Dibromoethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Dibromomethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,3-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,4-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Dichlorodifluoromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1-Dichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2-Dichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Acrylonitrile	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
cis-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
trans-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,3-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
2,2-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
cis-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
trans-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Ethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Hexachlorobutadiene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-10A

Client Sample ID: SB-6 (2-4)
Collection Date: 10/23/2013 11:50:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Isopropylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
4-Isopropyltoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
2-Butanone	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
4-Methyl-2-pentanone	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Methyl tert-butyl ether	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Methylene chloride	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Naphthalene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
n-Propylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Styrene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1,1,2-Tetrachloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Freon-113	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1,2,2-Tetrachloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Tetrachloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Tetrahydrofuran	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Toluene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2,4-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2,3-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1,1-Trichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1,2-Trichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Trichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Trichlorofluoromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2,3-Trichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2,4-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,3,5-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Vinyl chloride	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
o-Xylene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
m,p-Xylene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
trans-1,4-Dichloro-2-butene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Surr: 1,2-Dichloroethane-d4	109	70-130		%REC	1	10/30/2013 6:34:00 PM
Surr: Toluene-d8	99.7	70-130		%REC	1	10/30/2013 6:34:00 PM
Surr: 4-Bromofluorobenzene	75.1	70-130		%REC	1	10/30/2013 6:34:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-11A

Client Sample ID: SB-7 (4-6)
Collection Date: 10/23/2013 12:15:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Benzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Bromobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Bromodichloromethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Bromoform	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Bromomethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
sec-Butylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
n-Butylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
tert-Butylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Carbon disulfide	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Carbon tetrachloride	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Chlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Dibromochloromethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Chloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Chloroform	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Chloromethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
2-Chlorotoluene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
4-Chlorotoluene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2-Dibromoethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Dibromomethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Dichlorodifluoromethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1-Dichloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2-Dichloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1-Dichloroethene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Acrylonitrile	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2-Dichloropropane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,3-Dichloropropane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
2,2-Dichloropropane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1-Dichloropropene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Ethylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Hexachlorobutadiene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-11A

Client Sample ID: SB-7 (4-6)
Collection Date: 10/23/2013 12:15:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Isopropylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
4-Isopropyltoluene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
2-Butanone	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
4-Methyl-2-pentanone	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Methyl tert-butyl ether	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Methylene chloride	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Naphthalene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
n-Propylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Styrene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1,1,2-Tetrachloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Freon-113	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Tetrachloroethene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Tetrahydrofuran	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Toluene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2,3-Trichlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Trichloroethene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Trichlorofluoromethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2,3-Trichloropropane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Vinyl chloride	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
o-Xylene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
m,p-Xylene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
trans-1,4-Dichloro-2-butene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Surr: 1,2-Dichloroethane-d4	110	70-130		%REC	1	10/30/2013 7:10:00 PM
Surr: Toluene-d8	101	70-130		%REC	1	10/30/2013 7:10:00 PM
Surr: 4-Bromofluorobenzene	88.2	70-130		%REC	1	10/30/2013 7:10:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-12A

Client Sample ID: SB-8 (2-4)
Collection Date: 10/23/2013 12:35:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Benzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Bromobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Bromodichloromethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Bromoform	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Bromomethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
sec-Butylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
n-Butylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
tert-Butylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Carbon disulfide	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Carbon tetrachloride	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Chlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Dibromochloromethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Chloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Chloroform	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Chloromethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
2-Chlorotoluene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
4-Chlorotoluene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2-Dibromo-3-chloropropane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2-Dibromoethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Dibromomethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,3-Dichlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2-Dichlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,4-Dichlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Dichlorodifluoromethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1-Dichloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2-Dichloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1-Dichloroethene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Acrylonitrile	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
cis-1,2-Dichloroethene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
trans-1,2-Dichloroethene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2-Dichloropropane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,3-Dichloropropane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
2,2-Dichloropropane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1-Dichloropropene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
cis-1,3-Dichloropropene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
trans-1,3-Dichloropropene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Ethylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Hexachlorobutadiene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-12A

Client Sample ID: SB-8 (2-4)
Collection Date: 10/23/2013 12:35:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Isopropylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
4-Isopropyltoluene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
2-Butanone	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
4-Methyl-2-pentanone	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Methyl tert-butyl ether	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Methylene chloride	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Naphthalene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
n-Propylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Styrene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1,1,2-Tetrachloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Freon-113	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1,2,2-Tetrachloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Tetrachloroethene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Tetrahydrofuran	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Toluene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2,4-Trichlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2,3-Trichlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1,1-Trichloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1,2-Trichloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Trichloroethene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Trichlorofluoromethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2,3-Trichloropropane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2,4-Trimethylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,3,5-Trimethylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Vinyl chloride	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
o-Xylene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
m,p-Xylene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
trans-1,4-Dichloro-2-butene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Surr: 1,2-Dichloroethane-d4	108	70-130		%REC	1	10/30/2013 7:46:00 PM
Surr: Toluene-d8	100	70-130		%REC	1	10/30/2013 7:46:00 PM
Surr: 4-Bromofluorobenzene	84.0	70-130		%REC	1	10/30/2013 7:46:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-13A

Client Sample ID: SB-9 (2-4)
Collection Date: 10/23/2013 1:10:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Benzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Bromobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Bromodichloromethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Bromoform	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Bromomethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
sec-Butylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
n-Butylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
tert-Butylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Carbon disulfide	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Carbon tetrachloride	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Chlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Dibromochloromethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Chloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Chloroform	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Chloromethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
2-Chlorotoluene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
4-Chlorotoluene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2-Dibromo-3-chloropropane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2-Dibromoethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Dibromomethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,3-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,4-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Dichlorodifluoromethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1-Dichloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2-Dichloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1-Dichloroethene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Acrylonitrile	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
cis-1,2-Dichloroethene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
trans-1,2-Dichloroethene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2-Dichloropropane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,3-Dichloropropane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
2,2-Dichloropropane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1-Dichloropropene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
cis-1,3-Dichloropropene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
trans-1,3-Dichloropropene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Ethylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Hexachlorobutadiene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-13A

Client Sample ID: SB-9 (2-4)
Collection Date: 10/23/2013 1:10:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Isopropylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
4-Isopropyltoluene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
2-Butanone	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
4-Methyl-2-pentanone	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Methyl tert-butyl ether	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Methylene chloride	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Naphthalene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
n-Propylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Styrene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1,1,2-Tetrachloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Freon-113	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1,2,2-Tetrachloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Tetrachloroethene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Tetrahydrofuran	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Toluene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2,4-Trichlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2,3-Trichlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1,1-Trichloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1,2-Trichloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Trichloroethene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Trichlorofluoromethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2,3-Trichloropropane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2,4-Trimethylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,3,5-Trimethylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Vinyl chloride	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
o-Xylene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
m,p-Xylene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
trans-1,4-Dichloro-2-butene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Surr: 1,2-Dichloroethane-d4	111	70-130		%REC	1	10/30/2013 8:21:00 PM
Surr: Toluene-d8	103	70-130		%REC	1	10/30/2013 8:21:00 PM
Surr: 4-Bromofluorobenzene	84.5	70-130		%REC	1	10/30/2013 8:21:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-14A

Client Sample ID: SB-10 (2-4)
Collection Date: 10/23/2013 1:30:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Benzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Bromobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Bromodichloromethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Bromoform	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Bromomethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
sec-Butylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
n-Butylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
tert-Butylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Carbon disulfide	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Carbon tetrachloride	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Chlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Dibromochloromethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Chloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Chloroform	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Chloromethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
2-Chlorotoluene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
4-Chlorotoluene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2-Dibromo-3-chloropropane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2-Dibromoethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Dibromomethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,3-Dichlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2-Dichlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,4-Dichlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Dichlorodifluoromethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1-Dichloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2-Dichloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1-Dichloroethene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Acrylonitrile	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
cis-1,2-Dichloroethene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
trans-1,2-Dichloroethene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2-Dichloropropane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,3-Dichloropropane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
2,2-Dichloropropane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1-Dichloropropene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
cis-1,3-Dichloropropene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
trans-1,3-Dichloropropene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Ethylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Hexachlorobutadiene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-14A

Client Sample ID: SB-10 (2-4)
Collection Date: 10/23/2013 1:30:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Isopropylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
4-Isopropyltoluene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
2-Butanone	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
4-Methyl-2-pentanone	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Methyl tert-butyl ether	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Methylene chloride	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Naphthalene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
n-Propylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Styrene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1,1,2-Tetrachloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Freon-113	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1,2,2-Tetrachloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Tetrachloroethene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Tetrahydrofuran	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Toluene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2,4-Trichlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2,3-Trichlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1,1-Trichloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1,2-Trichloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Trichloroethene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Trichlorofluoromethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2,3-Trichloropropane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2,4-Trimethylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,3,5-Trimethylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Vinyl chloride	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
o-Xylene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
m,p-Xylene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
trans-1,4-Dichloro-2-butene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Surr: 1,2-Dichloroethane-d4	111	70-130		%REC	1	10/30/2013 8:56:00 PM
Surr: Toluene-d8	99.1	70-130		%REC	1	10/30/2013 8:56:00 PM
Surr: 4-Bromofluorobenzene	88.0	70-130		%REC	1	10/30/2013 8:56:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-15A

Client Sample ID: SB-11 (1-3)
Collection Date: 10/23/2013 1:50:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Benzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Bromobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Bromodichloromethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Bromoform	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Bromomethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
sec-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
n-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
tert-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Carbon disulfide	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Carbon tetrachloride	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Chlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Dibromochloromethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Chloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Chloroform	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Chloromethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
2-Chlorotoluene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
4-Chlorotoluene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2-Dibromo-3-chloropropane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2-Dibromoethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Dibromomethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,3-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,4-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Dichlorodifluoromethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1-Dichloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2-Dichloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Acrylonitrile	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
cis-1,2-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
trans-1,2-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,3-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
2,2-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
cis-1,3-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
trans-1,3-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Ethylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Hexachlorobutadiene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-15A

Client Sample ID: SB-11 (1-3)
Collection Date: 10/23/2013 1:50:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Isopropylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
4-Isopropyltoluene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
2-Butanone	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
4-Methyl-2-pentanone	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Methyl tert-butyl ether	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Methylene chloride	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Naphthalene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
n-Propylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Styrene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1,1,2-Tetrachloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Freon-113	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1,2,2-Tetrachloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Tetrachloroethene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Tetrahydrofuran	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Toluene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2,4-Trichlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2,3-Trichlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1,1-Trichloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1,2-Trichloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Trichloroethene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Trichlorofluoromethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2,3-Trichloropropane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2,4-Trimethylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,3,5-Trimethylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Vinyl chloride	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
o-Xylene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
m,p-Xylene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
trans-1,4-Dichloro-2-butene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Surr: 1,2-Dichloroethane-d4	108	70-130		%REC	1	10/30/2013 9:31:00 PM
Surr: Toluene-d8	100	70-130		%REC	1	10/30/2013 9:31:00 PM
Surr: 4-Bromofluorobenzene	96.8	70-130		%REC	1	10/30/2013 9:31:00 PM

AMRO Environmental Laboratories Corp.

Date: *01-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT
Method Blank

Sample ID: **mb-10/30/13** Batch ID: **R52142** Test Code: **SW8260B** Units: **µg/Kg** Analysis Date **10/30/2013 1:48:00 PM** Prep Date: **10/30/2013**

Client ID: Run ID: **V-2_131030A** SeqNo: **867915**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	ND	20	µg/Kg									
Benzene	ND	5.0	µg/Kg									
Bromobenzene	ND	5.0	µg/Kg									
Bromodichloromethane	ND	5.0	µg/Kg									
Bromoform	ND	5.0	µg/Kg									
Bromomethane	ND	5.0	µg/Kg									
sec-Butylbenzene	ND	5.0	µg/Kg									
n-Butylbenzene	ND	5.0	µg/Kg									
tert-Butylbenzene	ND	5.0	µg/Kg									
Carbon disulfide	ND	5.0	µg/Kg									
Carbon tetrachloride	ND	5.0	µg/Kg									
Chlorobenzene	ND	5.0	µg/Kg									
Dibromochloromethane	ND	5.0	µg/Kg									
Chloroethane	ND	5.0	µg/Kg									
Chloroform	ND	5.0	µg/Kg									
Chloromethane	ND	5.0	µg/Kg									
2-Chlorotoluene	ND	5.0	µg/Kg									
4-Chlorotoluene	ND	5.0	µg/Kg									
1,2-Dibromo-3-chloropropane	ND	5.0	µg/Kg									
1,2-Dibromoethane	ND	5.0	µg/Kg									
Dibromomethane	ND	5.0	µg/Kg									
1,3-Dichlorobenzene	ND	5.0	µg/Kg									
1,2-Dichlorobenzene	ND	5.0	µg/Kg									
1,4-Dichlorobenzene	ND	5.0	µg/Kg									
Dichlorodifluoromethane	ND	5.0	µg/Kg									

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *01-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

1,1-Dichloroethane	ND	5.0	µg/Kg
1,2-Dichloroethane	ND	5.0	µg/Kg
1,1-Dichloroethene	ND	5.0	µg/Kg
Acrylonitrile	ND	5.0	µg/Kg
cis-1,2-Dichloroethene	ND	5.0	µg/Kg
trans-1,2-Dichloroethene	ND	5.0	µg/Kg
1,2-Dichloropropane	ND	5.0	µg/Kg
1,3-Dichloropropane	ND	5.0	µg/Kg
2,2-Dichloropropane	ND	5.0	µg/Kg
1,1-Dichloropropene	ND	5.0	µg/Kg
cis-1,3-Dichloropropene	ND	5.0	µg/Kg
trans-1,3-Dichloropropene	ND	5.0	µg/Kg
Ethylbenzene	ND	5.0	µg/Kg
Hexachlorobutadiene	ND	5.0	µg/Kg
2-Hexanone	ND	20	µg/Kg
Isopropylbenzene	ND	5.0	µg/Kg
4-Isopropyltoluene	ND	5.0	µg/Kg
2-Butanone	ND	20	µg/Kg
4-Methyl-2-pentanone	ND	20	µg/Kg
Methyl tert-butyl ether	ND	5.0	µg/Kg
Methylene chloride	ND	20	µg/Kg
Naphthalene	ND	5.0	µg/Kg
n-Propylbenzene	ND	5.0	µg/Kg
Styrene	ND	5.0	µg/Kg
1,1,1,2-Tetrachloroethane	ND	5.0	µg/Kg
Freon-113	ND	5.0	µg/Kg
1,1,2,2-Tetrachloroethane	ND	5.0	µg/Kg
Tetrachloroethene	ND	5.0	µg/Kg
Tetrahydrofuran	ND	20	µg/Kg
Toluene	ND	5.0	µg/Kg
1,2,4-Trichlorobenzene	ND	5.0	µg/Kg

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

1,2,3-Trichlorobenzene	ND	5.0	µg/Kg						
1,1,1-Trichloroethane	ND	5.0	µg/Kg						
1,1,2-Trichloroethane	ND	5.0	µg/Kg						
Trichloroethene	ND	5.0	µg/Kg						
Trichlorofluoromethane	ND	5.0	µg/Kg						
1,2,3-Trichloropropane	ND	5.0	µg/Kg						
1,2,4-Trimethylbenzene	ND	5.0	µg/Kg						
1,3,5-Trimethylbenzene	ND	5.0	µg/Kg						
Vinyl chloride	ND	5.0	µg/Kg						
o-Xylene	ND	5.0	µg/Kg						
m,p-Xylene	ND	5.0	µg/Kg						
trans-1,4-Dichloro-2-butene	ND	5.0	µg/Kg						
Surr: 1,2-Dichloroethane-d4	25.7	5.0	µg/Kg	25	0	103	70	130	0
Surr: Toluene-d8	24.24	5.0	µg/Kg	25	0	97	70	130	0
Surr: 4-Bromofluorobenzene	22.39	5.0	µg/Kg	25	0	89.6	70	130	0

Qualifiers: ND - Not Detected at the Reporting Limit
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits
R - RPD outside accepted recovery limits
NA - Not applicable where J values or ND results occur
RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *01-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Sample ID: **mb-10/31/13** Batch ID: **R52147** Test Code: **SW8260B** Units: **µg/Kg** Analysis Date **10/31/2013 3:34:00 PM** Prep Date: **10/31/2013**

Client ID: Run ID: **V-2_131031A** SeqNo: **868089**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	ND	20	µg/Kg									
Benzene	ND	5.0	µg/Kg									
Bromobenzene	ND	5.0	µg/Kg									
Bromodichloromethane	ND	5.0	µg/Kg									
Bromoform	ND	5.0	µg/Kg									
Bromomethane	ND	5.0	µg/Kg									
sec-Butylbenzene	ND	5.0	µg/Kg									
n-Butylbenzene	ND	5.0	µg/Kg									
tert-Butylbenzene	ND	5.0	µg/Kg									
Carbon disulfide	ND	5.0	µg/Kg									
Carbon tetrachloride	ND	5.0	µg/Kg									
Chlorobenzene	ND	5.0	µg/Kg									
Dibromochloromethane	ND	5.0	µg/Kg									
Chloroethane	ND	5.0	µg/Kg									
Chloroform	ND	5.0	µg/Kg									
Chloromethane	ND	5.0	µg/Kg									
2-Chlorotoluene	ND	5.0	µg/Kg									
4-Chlorotoluene	ND	5.0	µg/Kg									
1,2-Dibromo-3-chloropropane	ND	5.0	µg/Kg									
1,2-Dibromoethane	ND	5.0	µg/Kg									
Dibromomethane	ND	5.0	µg/Kg									
1,3-Dichlorobenzene	ND	5.0	µg/Kg									
1,2-Dichlorobenzene	ND	5.0	µg/Kg									
1,4-Dichlorobenzene	ND	5.0	µg/Kg									
Dichlorodifluoromethane	ND	5.0	µg/Kg									

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *01-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

1,1-Dichloroethane	ND	5.0	µg/Kg
1,2-Dichloroethane	ND	5.0	µg/Kg
1,1-Dichloroethene	ND	5.0	µg/Kg
Acrylonitrile	ND	5.0	µg/Kg
cis-1,2-Dichloroethene	ND	5.0	µg/Kg
trans-1,2-Dichloroethene	ND	5.0	µg/Kg
1,2-Dichloropropane	ND	5.0	µg/Kg
1,3-Dichloropropane	ND	5.0	µg/Kg
2,2-Dichloropropane	ND	5.0	µg/Kg
1,1-Dichloropropene	ND	5.0	µg/Kg
cis-1,3-Dichloropropene	ND	5.0	µg/Kg
trans-1,3-Dichloropropene	ND	5.0	µg/Kg
Ethylbenzene	ND	5.0	µg/Kg
Hexachlorobutadiene	ND	5.0	µg/Kg
2-Hexanone	ND	20	µg/Kg
Isopropylbenzene	ND	5.0	µg/Kg
4-Isopropyltoluene	ND	5.0	µg/Kg
2-Butanone	ND	20	µg/Kg
4-Methyl-2-pentanone	ND	20	µg/Kg
Methyl tert-butyl ether	ND	5.0	µg/Kg
Methylene chloride	ND	20	µg/Kg
Naphthalene	ND	5.0	µg/Kg
n-Propylbenzene	ND	5.0	µg/Kg
Styrene	ND	5.0	µg/Kg
1,1,1,2-Tetrachloroethane	ND	5.0	µg/Kg
Freon-113	ND	5.0	µg/Kg
1,1,2,2-Tetrachloroethane	ND	5.0	µg/Kg
Tetrachloroethene	ND	5.0	µg/Kg
Tetrahydrofuran	ND	20	µg/Kg
Toluene	ND	5.0	µg/Kg
1,2,4-Trichlorobenzene	ND	5.0	µg/Kg

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur
RL - Reporting Limit defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

1,2,3-Trichlorobenzene	ND	5.0	µg/Kg						
1,1,1-Trichloroethane	ND	5.0	µg/Kg						
1,1,2-Trichloroethane	ND	5.0	µg/Kg						
Trichloroethene	ND	5.0	µg/Kg						
Trichlorofluoromethane	ND	5.0	µg/Kg						
1,2,3-Trichloropropane	ND	5.0	µg/Kg						
1,2,4-Trimethylbenzene	ND	5.0	µg/Kg						
1,3,5-Trimethylbenzene	ND	5.0	µg/Kg						
Vinyl chloride	ND	5.0	µg/Kg						
o-Xylene	ND	5.0	µg/Kg						
m,p-Xylene	ND	5.0	µg/Kg						
trans-1,4-Dichloro-2-butene	ND	5.0	µg/Kg						
Surr: 1,2-Dichloroethane-d4	26.4	5.0	µg/Kg	25	0	106	70	130	0
Surr: Toluene-d8	25.1	5.0	µg/Kg	25	0	100	70	130	0
Surr: 4-Bromofluorobenzene	22.79	5.0	µg/Kg	25	0	91.2	70	130	0

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur
RL - Reporting Limit defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *01-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **lcs-10/30/13** Batch ID: **R52142** Test Code: **SW8260B** Units: **µg/Kg** Analysis Date **10/30/2013 12:03:00 P** Prep Date: **10/30/2013**

Client ID: Run ID: **V-2_131030A** SeqNo: **867941**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	27.73	20	µg/Kg	20	0	139	70	130	0			S
Benzene	18.77	5.0	µg/Kg	20	0	93.8	70	130	0			
Bromobenzene	21.35	5.0	µg/Kg	20	0	107	70	130	0			
Bromodichloromethane	18.74	5.0	µg/Kg	20	0	93.7	70	130	0			
Bromoform	18.32	5.0	µg/Kg	20	0	91.6	70	130	0			
Bromomethane	19.56	5.0	µg/Kg	20	0	97.8	70	130	0			
sec-Butylbenzene	21.82	5.0	µg/Kg	20	0	109	70	130	0			
n-Butylbenzene	22.1	5.0	µg/Kg	20	0	110	70	130	0			
tert-Butylbenzene	21.26	5.0	µg/Kg	20	0	106	70	130	0			
Carbon disulfide	15.93	5.0	µg/Kg	20	0	79.6	70	130	0			
Carbon tetrachloride	17.47	5.0	µg/Kg	20	0	87.4	70	130	0			
Chlorobenzene	20.25	5.0	µg/Kg	20	0	101	70	130	0			
Dibromochloromethane	20.82	5.0	µg/Kg	20	0	104	70	130	0			
Chloroethane	21.54	5.0	µg/Kg	20	0	108	70	130	0			
Chloroform	18.08	5.0	µg/Kg	20	0	90.4	70	130	0			
Chloromethane	21.43	5.0	µg/Kg	20	0	107	70	130	0			
2-Chlorotoluene	20.98	5.0	µg/Kg	20	0	105	70	130	0			
4-Chlorotoluene	20.95	5.0	µg/Kg	20	0	105	70	130	0			
1,2-Dibromo-3-chloropropane	24.67	5.0	µg/Kg	20	0	123	70	130	0			
1,2-Dibromoethane	21.1	5.0	µg/Kg	20	0	106	70	130	0			
Dibromomethane	20.37	5.0	µg/Kg	20	0	102	70	130	0			
1,3-Dichlorobenzene	21.25	5.0	µg/Kg	20	0	106	70	130	0			
1,2-Dichlorobenzene	21.72	5.0	µg/Kg	20	0	109	70	130	0			
1,4-Dichlorobenzene	21.74	5.0	µg/Kg	20	0	109	70	130	0			
Dichlorodifluoromethane	21.03	5.0	µg/Kg	20	0	105	70	130	0			

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *01-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

1,1-Dichloroethane	18.39	5.0	µg/Kg	20	0	92	70	130	0	
1,2-Dichloroethane	18.8	5.0	µg/Kg	20	0	94	70	130	0	
1,1-Dichloroethene	18.25	5.0	µg/Kg	20	0	91.2	70	130	0	
Acrylonitrile	24.78	5.0	µg/Kg	20	0	124	70	130	0	
cis-1,2-Dichloroethene	18.21	5.0	µg/Kg	20	0	91	70	130	0	
trans-1,2-Dichloroethene	18.48	5.0	µg/Kg	20	0	92.4	70	130	0	
1,2-Dichloropropane	20.04	5.0	µg/Kg	20	0	100	70	130	0	
1,3-Dichloropropane	23.25	5.0	µg/Kg	20	0	116	70	130	0	
2,2-Dichloropropane	19.51	5.0	µg/Kg	20	0	97.6	70	130	0	
1,1-Dichloropropene	18.52	5.0	µg/Kg	20	0	92.6	70	130	0	
cis-1,3-Dichloropropene	18.8	5.0	µg/Kg	20	0	94	70	130	0	
trans-1,3-Dichloropropene	17.39	5.0	µg/Kg	20	0	87	70	130	0	
Ethylbenzene	20.08	5.0	µg/Kg	20	0	100	70	130	0	
Hexachlorobutadiene	19.32	5.0	µg/Kg	20	0	96.6	70	130	0	
2-Hexanone	22.48	20	µg/Kg	20	0	112	70	130	0	
Isopropylbenzene	21.09	5.0	µg/Kg	20	0	105	70	130	0	
4-Isopropyltoluene	21.78	5.0	µg/Kg	20	0	109	70	130	0	
2-Butanone	16.86	20	µg/Kg	20	0	84.3	70	130	0	J
4-Methyl-2-pentanone	22.15	20	µg/Kg	20	0	111	70	130	0	
Methyl tert-butyl ether	21.89	5.0	µg/Kg	20	0	109	70	130	0	
Methylene chloride	4.71	20	µg/Kg	20	0	23.6	70	130	0	JS
Naphthalene	24.45	5.0	µg/Kg	20	0	122	70	130	0	
n-Propylbenzene	21.42	5.0	µg/Kg	20	0	107	70	130	0	
Styrene	20.47	5.0	µg/Kg	20	0	102	70	130	0	
1,1,1,2-Tetrachloroethane	18.86	5.0	µg/Kg	20	0	94.3	70	130	0	
Freon-113	38.83	5.0	µg/Kg	40	0	97.1	70	130	0	
1,1,2,2-Tetrachloroethane	23.71	5.0	µg/Kg	20	0	119	70	130	0	
Tetrachloroethene	21.23	5.0	µg/Kg	20	0	106	70	130	0	
Tetrahydrofuran	29.15	20	µg/Kg	20	0	146	70	130	0	S
Toluene	18.37	5.0	µg/Kg	20	0	91.8	70	130	0	
1,2,4-Trichlorobenzene	20.84	5.0	µg/Kg	20	0	104	70	130	0	

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantination limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

1,2,3-Trichlorobenzene	22.16	5.0	µg/Kg	20	0	111	70	130	0
1,1,1-Trichloroethane	18.38	5.0	µg/Kg	20	0	91.9	70	130	0
1,1,2-Trichloroethane	20.81	5.0	µg/Kg	20	0	104	70	130	0
Trichloroethene	18.84	5.0	µg/Kg	20	0	94.2	70	130	0
Trichlorofluoromethane	21.92	5.0	µg/Kg	20	0	110	70	130	0
1,2,3-Trichloropropane	24.77	5.0	µg/Kg	20	0	124	70	130	0
1,2,4-Trimethylbenzene	21.03	5.0	µg/Kg	20	0	105	70	130	0
1,3,5-Trimethylbenzene	21.04	5.0	µg/Kg	20	0	105	70	130	0
Vinyl chloride	22.02	5.0	µg/Kg	20	0	110	70	130	0
o-Xylene	19.94	5.0	µg/Kg	20	0	99.7	70	130	0
m,p-Xylene	39.8	5.0	µg/Kg	40	0	99.5	70	130	0
trans-1,4-Dichloro-2-butene	19.42	5.0	µg/Kg	20	0	97.1	70	130	0
Surr: 1,2-Dichloroethane-d4	27.05	5.0	µg/Kg	25	0	108	70	130	0
Surr: Toluene-d8	24.22	5.0	µg/Kg	25	0	96.9	70	130	0
Surr: 4-Bromofluorobenzene	24.97	5.0	µg/Kg	25	0	99.9	70	130	0

Qualifiers: ND - Not Detected at the Reporting Limit
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits
R - RPD outside accepted recovery limits
NA - Not applicable where F values or ND results occur
RL - Reporting Limit defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *01-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID: **lcsd-10/30/13** Batch ID: **R52142** Test Code: **SW8260B** Units: **µg/Kg** Analysis Date **10/30/2013 12:38:00 P** Prep Date: **10/30/2013**

Client ID: Run ID: **V-2_131030A** SeqNo: **867942**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	26.49	20	µg/Kg	20	0	132	70	130	27.73	4.57	20	S
Benzene	18.64	5.0	µg/Kg	20	0	93.2	70	130	18.77	0.695	20	
Bromobenzene	20.28	5.0	µg/Kg	20	0	101	70	130	21.35	5.14	20	
Bromodichloromethane	18.5	5.0	µg/Kg	20	0	92.5	70	130	18.74	1.29	20	
Bromoform	18.49	5.0	µg/Kg	20	0	92.5	70	130	18.32	0.924	20	
Bromomethane	20.19	5.0	µg/Kg	20	0	101	70	130	19.56	3.17	20	
sec-Butylbenzene	20.62	5.0	µg/Kg	20	0	103	70	130	21.82	5.66	20	
n-Butylbenzene	21.5	5.0	µg/Kg	20	0	108	70	130	22.1	2.75	20	
tert-Butylbenzene	19.84	5.0	µg/Kg	20	0	99.2	70	130	21.26	6.91	20	
Carbon disulfide	15	5.0	µg/Kg	20	0	75	70	130	15.93	6.01	20	
Carbon tetrachloride	16.24	5.0	µg/Kg	20	0	81.2	70	130	17.47	7.3	20	
Chlorobenzene	19.67	5.0	µg/Kg	20	0	98.4	70	130	20.25	2.91	20	
Dibromochloromethane	18.92	5.0	µg/Kg	20	0	94.6	70	130	20.82	9.56	20	
Chloroethane	21.89	5.0	µg/Kg	20	0	109	70	130	21.54	1.61	20	
Chloroform	17.48	5.0	µg/Kg	20	0	87.4	70	130	18.08	3.37	20	
Chloromethane	21.48	5.0	µg/Kg	20	0	107	70	130	21.43	0.233	20	
2-Chlorotoluene	19.93	5.0	µg/Kg	20	0	99.7	70	130	20.98	5.13	20	
4-Chlorotoluene	19.78	5.0	µg/Kg	20	0	98.9	70	130	20.95	5.75	20	
1,2-Dibromo-3-chloropropane	25.69	5.0	µg/Kg	20	0	128	70	130	24.67	4.05	20	
1,2-Dibromoethane	20.78	5.0	µg/Kg	20	0	104	70	130	21.1	1.53	20	
Dibromomethane	19.41	5.0	µg/Kg	20	0	97	70	130	20.37	4.83	20	
1,3-Dichlorobenzene	19.88	5.0	µg/Kg	20	0	99.4	70	130	21.25	6.66	20	
1,2-Dichlorobenzene	20	5.0	µg/Kg	20	0	100	70	130	21.72	8.25	20	
1,4-Dichlorobenzene	20.36	5.0	µg/Kg	20	0	102	70	130	21.74	6.46	20	
Dichlorodifluoromethane	20.72	5.0	µg/Kg	20	0	104	70	130	21.03	1.49	20	

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur

RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

1,1-Dichloroethane	18.75	5.0	µg/Kg	20	0	93.8	70	130	18.39	1.94	20	
1,2-Dichloroethane	18.33	5.0	µg/Kg	20	0	91.7	70	130	18.8	2.53	20	
1,1-Dichloroethene	17.93	5.0	µg/Kg	20	0	89.7	70	130	18.25	1.77	20	
Acrylonitrile	24.91	5.0	µg/Kg	20	0	125	70	130	24.78	0.523	20	
cis-1,2-Dichloroethene	17.89	5.0	µg/Kg	20	0	89.4	70	130	18.21	1.77	20	
trans-1,2-Dichloroethene	17.55	5.0	µg/Kg	20	0	87.8	70	130	18.48	5.16	20	
1,2-Dichloropropane	19.56	5.0	µg/Kg	20	0	97.8	70	130	20.04	2.42	20	
1,3-Dichloropropane	21.61	5.0	µg/Kg	20	0	108	70	130	23.25	7.31	20	
2,2-Dichloropropane	19.53	5.0	µg/Kg	20	0	97.6	70	130	19.51	0.102	20	
1,1-Dichloropropene	17.83	5.0	µg/Kg	20	0	89.2	70	130	18.52	3.8	20	
cis-1,3-Dichloropropene	18.05	5.0	µg/Kg	20	0	90.2	70	130	18.8	4.07	20	
trans-1,3-Dichloropropene	16.94	5.0	µg/Kg	20	0	84.7	70	130	17.39	2.62	20	
Ethylbenzene	19.75	5.0	µg/Kg	20	0	98.8	70	130	20.08	1.66	20	
Hexachlorobutadiene	17.94	5.0	µg/Kg	20	0	89.7	70	130	19.32	7.41	20	
2-Hexanone	20.5	20	µg/Kg	20	0	103	70	130	22.48	9.21	20	
Isopropylbenzene	20.5	5.0	µg/Kg	20	0	103	70	130	21.09	2.84	20	
4-Isopropyltoluene	20.68	5.0	µg/Kg	20	0	103	70	130	21.78	5.18	20	
2-Butanone	17.63	20	µg/Kg	20	0	88.2	70	130	16.86	4.47	20	J
4-Methyl-2-pentanone	21.79	20	µg/Kg	20	0	109	70	130	22.15	1.64	20	
Methyl tert-butyl ether	20.98	5.0	µg/Kg	20	0	105	70	130	21.89	4.25	20	
Methylene chloride	4.15	20	µg/Kg	20	0	20.8	70	130	4.71	12.6	20	JS
Naphthalene	23.24	5.0	µg/Kg	20	0	116	70	130	24.45	5.07	20	
n-Propylbenzene	20.3	5.0	µg/Kg	20	0	102	70	130	21.42	5.37	20	
Styrene	19.64	5.0	µg/Kg	20	0	98.2	70	130	20.47	4.14	20	
1,1,1,2-Tetrachloroethane	17.64	5.0	µg/Kg	20	0	88.2	70	130	18.86	6.68	20	
Freon-113	38.42	5.0	µg/Kg	40	0	96	70	130	38.83	1.06	0	
1,1,2,2-Tetrachloroethane	22.87	5.0	µg/Kg	20	0	114	70	130	23.71	3.61	20	
Tetrachloroethene	19.39	5.0	µg/Kg	20	0	97	70	130	21.23	9.06	20	
Tetrahydrofuran	26.48	20	µg/Kg	20	0	132	70	130	29.15	9.6	20	S
Toluene	18.4	5.0	µg/Kg	20	0	92	70	130	18.37	0.163	20	
1,2,4-Trichlorobenzene	19.92	5.0	µg/Kg	20	0	99.6	70	130	20.84	4.51	20	

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

1,2,3-Trichlorobenzene	20.7	5.0	µg/Kg	20	0	104	70	130	22.16	6.81	20
1,1,1-Trichloroethane	18.12	5.0	µg/Kg	20	0	90.6	70	130	18.38	1.42	20
1,1,2-Trichloroethane	20.51	5.0	µg/Kg	20	0	103	70	130	20.81	1.45	20
Trichloroethene	18.08	5.0	µg/Kg	20	0	90.4	70	130	18.84	4.12	20
Trichlorofluoromethane	22.01	5.0	µg/Kg	20	0	110	70	130	21.92	0.41	20
1,2,3-Trichloropropane	24.49	5.0	µg/Kg	20	0	122	70	130	24.77	1.14	20
1,2,4-Trimethylbenzene	20.43	5.0	µg/Kg	20	0	102	70	130	21.03	2.89	20
1,3,5-Trimethylbenzene	20.05	5.0	µg/Kg	20	0	100	70	130	21.04	4.82	20
Vinyl chloride	20.7	5.0	µg/Kg	20	0	104	70	130	22.02	6.18	20
o-Xylene	19.08	5.0	µg/Kg	20	0	95.4	70	130	19.94	4.41	20
m,p-Xylene	40.91	5.0	µg/Kg	40	0	102	70	130	39.8	2.75	20
trans-1,4-Dichloro-2-butene	18.68	5.0	µg/Kg	20	0	93.4	70	130	19.42	3.88	20
Surr: 1,2-Dichloroethane-d4	26.55	5.0	µg/Kg	25	0	106	70	130	0	0	0
Surr: Toluene-d8	24.93	5.0	µg/Kg	25	0	99.7	70	130	0	0	0
Surr: 4-Bromofluorobenzene	24.27	5.0	µg/Kg	25	0	97.1	70	130	0	0	0

Qualifiers: ND - Not Detected at the Reporting Limit
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NA - Not applicable where J values or ND results occur
RL - Reporting Limit defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *01-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **lcs-10/31/13** Batch ID: **R52147** Test Code: **SW8260B** Units: **µg/Kg** Analysis Date **10/31/2013 1:47:00 PM** Prep Date: **10/31/2013**

Client ID: Run ID: **V-2_131031A** SeqNo: **868091**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	23.45	20	µg/Kg	20	0	117	70	130	0			
Benzene	18.64	5.0	µg/Kg	20	0	93.2	70	130	0			
Bromobenzene	20.93	5.0	µg/Kg	20	0	105	70	130	0			
Bromodichloromethane	19.09	5.0	µg/Kg	20	0	95.4	70	130	0			
Bromoform	17.87	5.0	µg/Kg	20	0	89.4	70	130	0			
Bromomethane	19.58	5.0	µg/Kg	20	0	97.9	70	130	0			
sec-Butylbenzene	21.01	5.0	µg/Kg	20	0	105	70	130	0			
n-Butylbenzene	21.96	5.0	µg/Kg	20	0	110	70	130	0			
tert-Butylbenzene	20.54	5.0	µg/Kg	20	0	103	70	130	0			
Carbon disulfide	15.64	5.0	µg/Kg	20	0	78.2	70	130	0			
Carbon tetrachloride	18.38	5.0	µg/Kg	20	0	91.9	70	130	0			
Chlorobenzene	19.29	5.0	µg/Kg	20	0	96.5	70	130	0			
Dibromochloromethane	18.98	5.0	µg/Kg	20	0	94.9	70	130	0			
Chloroethane	20.42	5.0	µg/Kg	20	0	102	70	130	0			
Chloroform	18.55	5.0	µg/Kg	20	0	92.8	70	130	0			
Chloromethane	18.61	5.0	µg/Kg	20	0	93	70	130	0			
2-Chlorotoluene	20.85	5.0	µg/Kg	20	0	104	70	130	0			
4-Chlorotoluene	20.7	5.0	µg/Kg	20	0	104	70	130	0			
1,2-Dibromo-3-chloropropane	23.06	5.0	µg/Kg	20	0	115	70	130	0			
1,2-Dibromoethane	20.66	5.0	µg/Kg	20	0	103	70	130	0			
Dibromomethane	19.87	5.0	µg/Kg	20	0	99.4	70	130	0			
1,3-Dichlorobenzene	21.15	5.0	µg/Kg	20	0	106	70	130	0			
1,2-Dichlorobenzene	21.05	5.0	µg/Kg	20	0	105	70	130	0			
1,4-Dichlorobenzene	21.23	5.0	µg/Kg	20	0	106	70	130	0			
Dichlorodifluoromethane	19.18	5.0	µg/Kg	20	0	95.9	70	130	0			

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *01-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

1,1-Dichloroethane	19.35	5.0	µg/Kg	20	0	96.8	70	130	0	
1,2-Dichloroethane	18.87	5.0	µg/Kg	20	0	94.4	70	130	0	
1,1-Dichloroethene	18.8	5.0	µg/Kg	20	0	94	70	130	0	
Acrylonitrile	23.84	5.0	µg/Kg	20	0	119	70	130	0	
cis-1,2-Dichloroethene	18.51	5.0	µg/Kg	20	0	92.6	70	130	0	
trans-1,2-Dichloroethene	18.52	5.0	µg/Kg	20	0	92.6	70	130	0	
1,2-Dichloropropane	19.76	5.0	µg/Kg	20	0	98.8	70	130	0	
1,3-Dichloropropane	22.09	5.0	µg/Kg	20	0	110	70	130	0	
2,2-Dichloropropane	18.19	5.0	µg/Kg	20	0	91	70	130	0	
1,1-Dichloropropene	18.5	5.0	µg/Kg	20	0	92.5	70	130	0	
cis-1,3-Dichloropropene	19.06	5.0	µg/Kg	20	0	95.3	70	130	0	
trans-1,3-Dichloropropene	17.09	5.0	µg/Kg	20	0	85.4	70	130	0	
Ethylbenzene	19.82	5.0	µg/Kg	20	0	99.1	70	130	0	
Hexachlorobutadiene	19.85	5.0	µg/Kg	20	0	99.2	70	130	0	
2-Hexanone	17.29	20	µg/Kg	20	0	86.5	70	130	0	J
Isopropylbenzene	20.74	5.0	µg/Kg	20	0	104	70	130	0	
4-Isopropyltoluene	21.72	5.0	µg/Kg	20	0	109	70	130	0	
2-Butanone	15.67	20	µg/Kg	20	0	78.4	70	130	0	J
4-Methyl-2-pentanone	18.8	20	µg/Kg	20	0	94	70	130	0	J
Methyl tert-butyl ether	19.41	5.0	µg/Kg	20	0	97	70	130	0	
Methylene chloride	11.32	20	µg/Kg	20	0	56.6	70	130	0	JS
Naphthalene	22.66	5.0	µg/Kg	20	0	113	70	130	0	
n-Propylbenzene	21.24	5.0	µg/Kg	20	0	106	70	130	0	
Styrene	20.85	5.0	µg/Kg	20	0	104	70	130	0	
1,1,1,2-Tetrachloroethane	18.57	5.0	µg/Kg	20	0	92.8	70	130	0	
Freon-113	39.79	5.0	µg/Kg	40	0	99.5	70	130	0	
1,1,2,2-Tetrachloroethane	21.88	5.0	µg/Kg	20	0	109	70	130	0	
Tetrachloroethene	20.87	5.0	µg/Kg	20	0	104	70	130	0	
Tetrahydrofuran	22.37	20	µg/Kg	20	0	112	70	130	0	
Toluene	19.29	5.0	µg/Kg	20	0	96.5	70	130	0	
1,2,4-Trichlorobenzene	20.97	5.0	µg/Kg	20	0	105	70	130	0	

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Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

1,2,3-Trichlorobenzene	22.07	5.0	µg/Kg	20	0	110	70	130	0
1,1,1-Trichloroethane	18.47	5.0	µg/Kg	20	0	92.4	70	130	0
1,1,2-Trichloroethane	20.91	5.0	µg/Kg	20	0	105	70	130	0
Trichloroethene	18.84	5.0	µg/Kg	20	0	94.2	70	130	0
Trichlorofluoromethane	22.51	5.0	µg/Kg	20	0	113	70	130	0
1,2,3-Trichloropropane	23.04	5.0	µg/Kg	20	0	115	70	130	0
1,2,4-Trimethylbenzene	21.26	5.0	µg/Kg	20	0	106	70	130	0
1,3,5-Trimethylbenzene	20.66	5.0	µg/Kg	20	0	103	70	130	0
Vinyl chloride	20.22	5.0	µg/Kg	20	0	101	70	130	0
o-Xylene	20.33	5.0	µg/Kg	20	0	102	70	130	0
m,p-Xylene	40.05	5.0	µg/Kg	40	0	100	70	130	0
trans-1,4-Dichloro-2-butene	17.51	5.0	µg/Kg	20	0	87.6	70	130	0
Surr: 1,2-Dichloroethane-d4	27.01	5.0	µg/Kg	25	0	108	70	130	0
Surr: Toluene-d8	24.82	5.0	µg/Kg	25	0	99.3	70	130	0
Surr: 4-Bromofluorobenzene	23.05	5.0	µg/Kg	25	0	92.2	70	130	0

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AMRO Environmental Laboratories Corp.

Date: *01-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID: **lcsd-10/31/13** Batch ID: **R52147** Test Code: **SW8260B** Units: **µg/Kg** Analysis Date **10/31/2013 2:22:00 PM** Prep Date: **10/31/2013**

Client ID: Run ID: **V-2_131031A** SeqNo: **868092**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	29.66	20	µg/Kg	20	0	148	70	130	23.45	23.4	20	SR
Benzene	17.83	5.0	µg/Kg	20	0	89.2	70	130	18.64	4.44	20	
Bromobenzene	18.85	5.0	µg/Kg	20	0	94.2	70	130	20.93	10.5	20	
Bromodichloromethane	17.46	5.0	µg/Kg	20	0	87.3	70	130	19.09	8.92	20	
Bromoform	17.43	5.0	µg/Kg	20	0	87.2	70	130	17.87	2.49	20	
Bromomethane	19.23	5.0	µg/Kg	20	0	96.2	70	130	19.58	1.8	20	
sec-Butylbenzene	19.25	5.0	µg/Kg	20	0	96.2	70	130	21.01	8.74	20	
n-Butylbenzene	20.55	5.0	µg/Kg	20	0	103	70	130	21.96	6.63	20	
tert-Butylbenzene	19.03	5.0	µg/Kg	20	0	95.2	70	130	20.54	7.63	20	
Carbon disulfide	15.12	5.0	µg/Kg	20	0	75.6	70	130	15.64	3.38	20	
Carbon tetrachloride	16.57	5.0	µg/Kg	20	0	82.8	70	130	18.38	10.4	20	
Chlorobenzene	18.33	5.0	µg/Kg	20	0	91.7	70	130	19.29	5.1	20	
Dibromochloromethane	18.75	5.0	µg/Kg	20	0	93.8	70	130	18.98	1.22	20	
Chloroethane	20.4	5.0	µg/Kg	20	0	102	70	130	20.42	0.098	20	
Chloroform	17.82	5.0	µg/Kg	20	0	89.1	70	130	18.55	4.01	20	
Chloromethane	20.89	5.0	µg/Kg	20	0	104	70	130	18.61	11.5	20	
2-Chlorotoluene	17.51	5.0	µg/Kg	20	0	87.6	70	130	20.85	17.4	20	
4-Chlorotoluene	18.22	5.0	µg/Kg	20	0	91.1	70	130	20.7	12.7	20	
1,2-Dibromo-3-chloropropane	23.73	5.0	µg/Kg	20	0	119	70	130	23.06	2.86	20	
1,2-Dibromoethane	19.08	5.0	µg/Kg	20	0	95.4	70	130	20.66	7.95	20	
Dibromomethane	19.08	5.0	µg/Kg	20	0	95.4	70	130	19.87	4.06	20	
1,3-Dichlorobenzene	18.36	5.0	µg/Kg	20	0	91.8	70	130	21.15	14.1	20	
1,2-Dichlorobenzene	18.93	5.0	µg/Kg	20	0	94.6	70	130	21.05	10.6	20	
1,4-Dichlorobenzene	18.58	5.0	µg/Kg	20	0	92.9	70	130	21.23	13.3	20	
Dichlorodifluoromethane	20.82	5.0	µg/Kg	20	0	104	70	130	19.18	8.2	20	

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank
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RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *01-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

1,1-Dichloroethane	17.92	5.0	µg/Kg	20	0	89.6	70	130	19.35	7.67	20	
1,2-Dichloroethane	18.32	5.0	µg/Kg	20	0	91.6	70	130	18.87	2.96	20	
1,1-Dichloroethene	17.45	5.0	µg/Kg	20	0	87.2	70	130	18.8	7.45	20	
Acrylonitrile	22.83	5.0	µg/Kg	20	0	114	70	130	23.84	4.33	20	
cis-1,2-Dichloroethene	17.37	5.0	µg/Kg	20	0	86.8	70	130	18.51	6.35	20	
trans-1,2-Dichloroethene	17.26	5.0	µg/Kg	20	0	86.3	70	130	18.52	7.04	20	
1,2-Dichloropropane	19.3	5.0	µg/Kg	20	0	96.5	70	130	19.76	2.36	20	
1,3-Dichloropropane	21.33	5.0	µg/Kg	20	0	107	70	130	22.09	3.5	20	
2,2-Dichloropropane	18.46	5.0	µg/Kg	20	0	92.3	70	130	18.19	1.47	20	
1,1-Dichloropropene	17.43	5.0	µg/Kg	20	0	87.2	70	130	18.5	5.96	20	
cis-1,3-Dichloropropene	17.91	5.0	µg/Kg	20	0	89.6	70	130	19.06	6.22	20	
trans-1,3-Dichloropropene	15.79	5.0	µg/Kg	20	0	79	70	130	17.09	7.91	20	
Ethylbenzene	18.94	5.0	µg/Kg	20	0	94.7	70	130	19.82	4.54	20	
Hexachlorobutadiene	15.63	5.0	µg/Kg	20	0	78.2	70	130	19.85	23.8	20	R
2-Hexanone	15.97	20	µg/Kg	20	0	79.8	70	130	17.29	7.94	20	J
Isopropylbenzene	19.21	5.0	µg/Kg	20	0	96	70	130	20.74	7.66	20	
4-Isopropyltoluene	20.3	5.0	µg/Kg	20	0	102	70	130	21.72	6.76	20	
2-Butanone	16.46	20	µg/Kg	20	0	82.3	70	130	15.67	4.92	20	J
4-Methyl-2-pentanone	22.12	20	µg/Kg	20	0	111	70	130	18.8	16.2	20	
Methyl tert-butyl ether	20.51	5.0	µg/Kg	20	0	103	70	130	19.41	5.51	20	
Methylene chloride	9.93	20	µg/Kg	20	0	49.6	70	130	11.32	13.1	20	JS
Naphthalene	19.07	5.0	µg/Kg	20	0	95.4	70	130	22.66	17.2	20	
n-Propylbenzene	19.19	5.0	µg/Kg	20	0	96	70	130	21.24	10.1	20	
Styrene	20.35	5.0	µg/Kg	20	0	102	70	130	20.85	2.43	20	
1,1,1,2-Tetrachloroethane	17.93	5.0	µg/Kg	20	0	89.7	70	130	18.57	3.51	20	
Freon-113	39.21	5.0	µg/Kg	40	0	98	70	130	39.79	1.47	0	
1,1,2,2-Tetrachloroethane	21.81	5.0	µg/Kg	20	0	109	70	130	21.88	0.32	20	
Tetrachloroethene	19.13	5.0	µg/Kg	20	0	95.7	70	130	20.87	8.7	20	
Tetrahydrofuran	24.17	20	µg/Kg	20	0	121	70	130	22.37	7.74	20	
Toluene	19	5.0	µg/Kg	20	0	95	70	130	19.29	1.51	20	
1,2,4-Trichlorobenzene	15.34	5.0	µg/Kg	20	0	76.7	70	130	20.97	31	20	R

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

1,2,3-Trichlorobenzene	15.31	5.0	µg/Kg	20	0	76.6	70	130	22.07	36.2	20	R
1,1,1-Trichloroethane	17.35	5.0	µg/Kg	20	0	86.8	70	130	18.47	6.25	20	
1,1,2-Trichloroethane	19.86	5.0	µg/Kg	20	0	99.3	70	130	20.91	5.15	20	
Trichloroethene	17.74	5.0	µg/Kg	20	0	88.7	70	130	18.84	6.01	20	
Trichlorofluoromethane	22.3	5.0	µg/Kg	20	0	112	70	130	22.51	0.937	20	
1,2,3-Trichloropropane	22.84	5.0	µg/Kg	20	0	114	70	130	23.04	0.872	20	
1,2,4-Trimethylbenzene	26.42	5.0	µg/Kg	20	0	132	70	130	21.26	21.6	20	SR
1,3,5-Trimethylbenzene	20.38	5.0	µg/Kg	20	0	102	70	130	20.66	1.36	20	
Vinyl chloride	21.13	5.0	µg/Kg	20	0	106	70	130	20.22	4.4	20	
o-Xylene	19.27	5.0	µg/Kg	20	0	96.4	70	130	20.33	5.35	20	
m,p-Xylene	39.81	5.0	µg/Kg	40	0	99.5	70	130	40.05	0.601	20	
trans-1,4-Dichloro-2-butene	19.18	5.0	µg/Kg	20	0	95.9	70	130	17.51	9.1	20	
Surr: 1,2-Dichloroethane-d4	26.95	5.0	µg/Kg	25	0	108	70	130	0	0	0	
Surr: Toluene-d8	24.81	5.0	µg/Kg	25	0	99.2	70	130	0	0	0	
Surr: 4-Bromofluorobenzene	24.92	5.0	µg/Kg	25	0	99.7	70	130	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits
R - RPD outside accepted recovery limits
NA - Not applicable where J values or ND results occur
RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-09A

Client Sample ID: SB-5 (2-4)
Collection Date: 10/23/2013 11:15:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035 MEOH, CT		**SW8260C**				Analyst: **SK**
1,1,1,2-Tetrachloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1,1-Trichloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1,2,2-Tetrachloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1,2-Trichloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1-Dichloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1-Dichloroethene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1-Dichloropropene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2,3-Trichlorobenzene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2,3-Trichloropropane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2,4-Trichlorobenzene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2,4-Trimethylbenzene	34	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2-Dibromo-3-chloropropane	ND	140		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2-Dibromoethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2-Dichlorobenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2-Dichloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2-Dichloropropane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,3,5-Trimethylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,3-Dichlorobenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,3-Dichloropropane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,4-Dichlorobenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
2,2-Dichloropropane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
2-Butanone	ND	280		µg/Kg-dry	1	11/6/2013 5:19:00 PM
2-Chlorotoluene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
2-Hexanone	ND	280		µg/Kg-dry	1	11/6/2013 5:19:00 PM
4-Chlorotoluene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
4-Isopropyltoluene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
4-Methyl-2-pentanone	ND	280		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Acetone	ND	280		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Acrylonitrile	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Benzene	45	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Bromobenzene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Bromodichloromethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Bromoform	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Bromomethane	ND	110		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Carbon disulfide	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Carbon tetrachloride	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Chlorobenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Chloroethane	ND	110		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Chloroform	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-09A

Client Sample ID: SB-5 (2-4)
Collection Date: 10/23/2013 11:15:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chloromethane	ND	110		µg/Kg-dry	1	11/6/2013 5:19:00 PM
cis-1,2-Dichloroethene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
cis-1,3-Dichloropropene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Dibromochloromethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Dibromomethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Dichlorodifluoromethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Ethylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Freon-113	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Hexachlorobutadiene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Isopropylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
m,p-Xylene	82	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Methyl tert-butyl ether	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Methylene chloride	720	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
n-Butylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
n-Propylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Naphthalene	110	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
o-Xylene	48	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
sec-Butylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Styrene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
tert-Butylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Tetrachloroethene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Tetrahydrofuran	ND	280		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Toluene	130	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
trans-1,2-Dichloroethene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
trans-1,3-Dichloropropene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
trans-1,4-Dichloro-2-butene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Trichloroethene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Trichlorofluoromethane	ND	110		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Vinyl chloride	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Surr: 1,2-Dichloroethane-d4	127	70-130		%REC	1	11/6/2013 5:19:00 PM
Surr: Toluene-d8	114	70-130		%REC	1	11/6/2013 5:19:00 PM
Surr: 4-Bromofluorobenzene	88.2	70-130		%REC	1	11/6/2013 5:19:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Sample ID **mb-11/06/13** Batch ID: **R52205** Test Code: **SW8260C** Units: **µg/Kg** Analysis Date **11/6/2013 4:09:00 PM** Prep Date: **11/6/2013**

Client ID: Run ID: **V-2_131106A** SeqNo: **868810**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
1,1,1,2-Tetrachloroethane	ND	50	µg/Kg									
1,1,1-Trichloroethane	ND	50	µg/Kg									
1,1,2,2-Tetrachloroethane	ND	50	µg/Kg									
1,1,2-Trichloroethane	ND	50	µg/Kg									
1,1-Dichloroethane	ND	50	µg/Kg									
1,1-Dichloroethene	ND	50	µg/Kg									
1,1-Dichloropropene	ND	50	µg/Kg									
1,2,3-Trichlorobenzene	ND	50	µg/Kg									
1,2,3-Trichloropropane	ND	50	µg/Kg									
1,2,4-Trichlorobenzene	ND	50	µg/Kg									
1,2,4-Trimethylbenzene	ND	25	µg/Kg									
1,2-Dibromo-3-chloropropane	ND	120	µg/Kg									
1,2-Dibromoethane	ND	50	µg/Kg									
1,2-Dichlorobenzene	ND	25	µg/Kg									
1,2-Dichloroethane	ND	50	µg/Kg									
1,2-Dichloropropane	ND	50	µg/Kg									
1,3,5-Trimethylbenzene	ND	25	µg/Kg									
1,3-Dichlorobenzene	ND	25	µg/Kg									
1,3-Dichloropropane	ND	50	µg/Kg									
1,4-Dichlorobenzene	ND	25	µg/Kg									
2,2-Dichloropropane	ND	50	µg/Kg									
2-Butanone	ND	250	µg/Kg									
2-Chlorotoluene	ND	50	µg/Kg									
2-Hexanone	ND	250	µg/Kg									
4-Chlorotoluene	ND	50	µg/Kg									

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

4-Isopropyltoluene	ND	25	µg/Kg
4-Methyl-2-pentanone	ND	250	µg/Kg
Acetone	ND	250	µg/Kg
Acrylonitrile	ND	50	µg/Kg
Benzene	ND	25	µg/Kg
Bromobenzene	ND	50	µg/Kg
Bromodichloromethane	ND	50	µg/Kg
Bromoform	ND	50	µg/Kg
Bromomethane	ND	100	µg/Kg
Carbon disulfide	ND	50	µg/Kg
Carbon tetrachloride	ND	50	µg/Kg
Chlorobenzene	ND	25	µg/Kg
Chloroethane	ND	100	µg/Kg
Chloroform	ND	50	µg/Kg
Chloromethane	ND	100	µg/Kg
cis-1,2-Dichloroethene	ND	50	µg/Kg
cis-1,3-Dichloropropene	ND	50	µg/Kg
Dibromochloromethane	ND	50	µg/Kg
Dibromomethane	ND	50	µg/Kg
Dichlorodifluoromethane	ND	50	µg/Kg
Ethylbenzene	ND	25	µg/Kg
Freon-113	ND	50	µg/Kg
Hexachlorobutadiene	ND	50	µg/Kg
Isopropylbenzene	ND	25	µg/Kg
m,p-Xylene	ND	25	µg/Kg
Methyl tert-butyl ether	ND	25	µg/Kg
Methylene chloride	ND	50	µg/Kg
n-Butylbenzene	ND	25	µg/Kg
n-Propylbenzene	ND	25	µg/Kg
Naphthalene	ND	50	µg/Kg
o-Xylene	ND	25	µg/Kg

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

sec-Butylbenzene	ND	25	µg/Kg						
Styrene	ND	50	µg/Kg						
tert-Butylbenzene	ND	25	µg/Kg						
Tetrachloroethene	ND	50	µg/Kg						
Tetrahydrofuran	ND	250	µg/Kg						
Toluene	ND	25	µg/Kg						
trans-1,2-Dichloroethene	ND	50	µg/Kg						
trans-1,3-Dichloropropene	ND	50	µg/Kg						
trans-1,4-Dichloro-2-butene	ND	50	µg/Kg						
Trichloroethene	ND	50	µg/Kg						
Trichlorofluoromethane	ND	100	µg/Kg						
Vinyl chloride	ND	50	µg/Kg						
Surr: 1,2-Dichloroethane-d4	3028	25	µg/Kg	2500	0	121	70	130	0
Surr: Toluene-d8	2716	25	µg/Kg	2500	0	109	70	130	0
Surr: 4-Bromofluorobenzene	2332	25	µg/Kg	2500	0	93.3	70	130	0

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **lcs-11/06/13** Batch ID: **R52205** Test Code: **SW8260C** Units: **µg/Kg** Analysis Date **11/6/2013 1:48:00 PM** Prep Date: **11/6/2013**

Client ID: Run ID: **V-2_131106A** SeqNo: **868812**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
1,1,1,2-Tetrachloroethane	464	50	µg/Kg	500	0	92.8	70	130	0			
1,1,1-Trichloroethane	435.8	50	µg/Kg	500	0	87.2	70	130	0			
1,1,2,2-Tetrachloroethane	448.8	50	µg/Kg	500	0	89.8	70	130	0			
1,1,2-Trichloroethane	443.5	50	µg/Kg	500	0	88.7	70	130	0			
1,1-Dichloroethane	503.2	50	µg/Kg	500	0	101	70	130	0			
1,1-Dichloroethene	421	50	µg/Kg	500	0	84.2	70	130	0			
1,1-Dichloropropene	455	50	µg/Kg	500	0	91	70	130	0			
1,2,3-Trichlorobenzene	534	50	µg/Kg	500	0	107	70	130	0			
1,2,3-Trichloropropane	494	50	µg/Kg	500	0	98.8	70	130	0			
1,2,4-Trichlorobenzene	516.2	50	µg/Kg	500	0	103	70	130	0			
1,2,4-Trimethylbenzene	557.8	25	µg/Kg	500	0	112	70	130	0			
1,2-Dibromo-3-chloropropane	393.5	120	µg/Kg	500	0	78.7	70	130	0			
1,2-Dibromoethane	430.5	50	µg/Kg	500	0	86.1	70	130	0			
1,2-Dichlorobenzene	540.2	25	µg/Kg	500	0	108	70	130	0			
1,2-Dichloroethane	547.5	50	µg/Kg	500	0	110	70	130	0			
1,2-Dichloropropane	504	50	µg/Kg	500	0	101	70	130	0			
1,3,5-Trimethylbenzene	545	25	µg/Kg	500	0	109	70	130	0			
1,3-Dichlorobenzene	547.2	25	µg/Kg	500	0	109	70	130	0			
1,3-Dichloropropane	508.5	50	µg/Kg	500	0	102	70	130	0			
1,4-Dichlorobenzene	558.8	25	µg/Kg	500	0	112	70	130	0			
2,2-Dichloropropane	458	50	µg/Kg	500	0	91.6	70	130	0			
2-Butanone	384	250	µg/Kg	500	0	76.8	70	130	0			
2-Chlorotoluene	542.5	50	µg/Kg	500	0	108	70	130	0			
2-Hexanone	399.2	250	µg/Kg	500	0	79.8	70	130	0			
4-Chlorotoluene	540.2	50	µg/Kg	500	0	108	70	130	0			

Qualifiers: ND - Not Detected at the Reporting Limit
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits
R - RPD outside accepted recovery limits
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

4-Isopropyltoluene	565.5	25	µg/Kg	500	0	113	70	130	0	
4-Methyl-2-pentanone	441.5	250	µg/Kg	500	0	88.3	70	130	0	
Acetone	322	250	µg/Kg	500	0	64.4	70	130	0	S
Acrylonitrile	455.2	50	µg/Kg	500	0	91	70	130	0	
Benzene	495	25	µg/Kg	500	0	99	70	130	0	
Bromobenzene	462.8	50	µg/Kg	500	0	92.6	70	130	0	
Bromodichloromethane	427	50	µg/Kg	500	0	85.4	70	130	0	
Bromoform	397.2	50	µg/Kg	500	0	79.4	70	130	0	
Bromomethane	661.8	100	µg/Kg	500	0	132	70	130	0	S
Carbon disulfide	310.2	50	µg/Kg	500	0	62	70	130	0	S
Carbon tetrachloride	390.8	50	µg/Kg	500	0	78.2	70	130	0	
Chlorobenzene	539.2	25	µg/Kg	500	0	108	70	130	0	
Chloroethane	585.5	100	µg/Kg	500	0	117	70	130	0	
Chloroform	502.8	50	µg/Kg	500	0	101	70	130	0	
Chloromethane	621.5	100	µg/Kg	500	0	124	70	130	0	
cis-1,2-Dichloroethene	459	50	µg/Kg	500	0	91.8	70	130	0	
cis-1,3-Dichloropropene	378.5	50	µg/Kg	500	0	75.7	70	130	0	
Dibromochloromethane	456.8	50	µg/Kg	500	0	91.4	70	130	0	
Dibromomethane	454.8	50	µg/Kg	500	0	91	70	130	0	
Dichlorodifluoromethane	507.5	50	µg/Kg	500	0	102	70	130	0	
Ethylbenzene	570	25	µg/Kg	500	0	114	70	130	0	
Freon-113	840.2	50	µg/Kg	1000	0	84	70	130	0	
Hexachlorobutadiene	499.8	50	µg/Kg	500	0	100	70	130	0	
Isopropylbenzene	525.2	25	µg/Kg	500	0	105	70	130	0	
m,p-Xylene	1077	25	µg/Kg	1000	0	108	70	130	0	
Methyl tert-butyl ether	472.8	25	µg/Kg	500	0	94.6	70	130	0	
Methylene chloride	475	50	µg/Kg	500	0	95	70	130	0	
n-Butylbenzene	574.8	25	µg/Kg	500	0	115	70	130	0	
n-Propylbenzene	557.8	25	µg/Kg	500	0	112	70	130	0	
Naphthalene	488.2	50	µg/Kg	500	0	97.6	70	130	0	
o-Xylene	607.5	25	µg/Kg	500	0	122	70	130	0	

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

sec-Butylbenzene	539.5	25	µg/Kg	500	0	108	70	130	0	
Styrene	552.8	50	µg/Kg	500	0	111	70	130	0	
tert-Butylbenzene	539.2	25	µg/Kg	500	0	108	70	130	0	
Tetrachloroethene	522	50	µg/Kg	500	0	104	70	130	0	
Tetrahydrofuran	494.8	250	µg/Kg	500	0	99	70	130	0	
Toluene	505	25	µg/Kg	500	0	101	70	130	0	
trans-1,2-Dichloroethene	425.5	50	µg/Kg	500	0	85.1	70	130	0	
trans-1,3-Dichloropropene	341.5	50	µg/Kg	500	0	68.3	70	130	0	S
trans-1,4-Dichloro-2-butene	301.2	50	µg/Kg	500	0	60.2	70	130	0	S
Trichloroethene	451.8	50	µg/Kg	500	0	90.4	70	130	0	
Trichlorofluoromethane	505.5	100	µg/Kg	500	0	101	70	130	0	
Vinyl chloride	599.2	50	µg/Kg	500	0	120	70	130	0	
Surr: 1,2-Dichloroethane-d4	2766	25	µg/Kg	2500	0	111	70	130	0	
Surr: Toluene-d8	2389	25	µg/Kg	2500	0	95.6	70	130	0	
Surr: 4-Bromofluorobenzene	2530	25	µg/Kg	2500	0	101	70	130	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID **lcsd-11/06/13** Batch ID: **R52205** Test Code: **SW8260C** Units: **µg/Kg** Analysis Date **11/6/2013 2:23:00 PM** Prep Date: **11/6/2013**

Client ID: Run ID: **V-2_131106A** SeqNo: **868811**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
1,1,1,2-Tetrachloroethane	392.8	50	µg/Kg	500	0	78.6	70	130	464	16.6	20	
1,1,1-Trichloroethane	399.5	50	µg/Kg	500	0	79.9	70	130	435.8	8.68	20	
1,1,2,2-Tetrachloroethane	435.2	50	µg/Kg	500	0	87	70	130	448.8	3.05	20	
1,1,2-Trichloroethane	448.5	50	µg/Kg	500	0	89.7	70	130	443.5	1.12	20	
1,1-Dichloroethane	496.8	50	µg/Kg	500	0	99.4	70	130	503.2	1.3	20	
1,1-Dichloroethene	402.8	50	µg/Kg	500	0	80.6	70	130	421	4.43	20	
1,1-Dichloropropene	451.2	50	µg/Kg	500	0	90.2	70	130	455	0.828	20	
1,2,3-Trichlorobenzene	523	50	µg/Kg	500	0	105	70	130	534	2.08	20	
1,2,3-Trichloropropane	459.8	50	µg/Kg	500	0	92	70	130	494	7.18	20	
1,2,4-Trichlorobenzene	488	50	µg/Kg	500	0	97.6	70	130	516.2	5.63	20	
1,2,4-Trimethylbenzene	517.8	25	µg/Kg	500	0	104	70	130	557.8	7.44	20	
1,2-Dibromo-3-chloropropane	396.5	120	µg/Kg	500	0	79.3	70	130	393.5	0.759	20	
1,2-Dibromoethane	450.5	50	µg/Kg	500	0	90.1	70	130	430.5	4.54	20	
1,2-Dichlorobenzene	520	25	µg/Kg	500	0	104	70	130	540.2	3.82	20	
1,2-Dichloroethane	528	50	µg/Kg	500	0	106	70	130	547.5	3.63	20	
1,2-Dichloropropane	480	50	µg/Kg	500	0	96	70	130	504	4.88	20	
1,3,5-Trimethylbenzene	504.2	25	µg/Kg	500	0	101	70	130	545	7.77	20	
1,3-Dichlorobenzene	520.2	25	µg/Kg	500	0	104	70	130	547.2	5.06	20	
1,3-Dichloropropane	492	50	µg/Kg	500	0	98.4	70	130	508.5	3.3	20	
1,4-Dichlorobenzene	512	25	µg/Kg	500	0	102	70	130	558.8	8.73	20	
2,2-Dichloropropane	421.5	50	µg/Kg	500	0	84.3	70	130	458	8.3	20	
2-Butanone	349.8	250	µg/Kg	500	0	70	70	130	384	9.34	20	S
2-Chlorotoluene	508.3	50	µg/Kg	500	0	102	70	130	542.5	6.52	20	
2-Hexanone	422	250	µg/Kg	500	0	84.4	70	130	399.2	5.54	20	
4-Chlorotoluene	498	50	µg/Kg	500	0	99.6	70	130	540.2	8.14	20	

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

4-Isopropyltoluene	507.5	25	µg/Kg	500	0	102	70	130	565.5	10.8	20	
4-Methyl-2-pentanone	447	250	µg/Kg	500	0	89.4	70	130	441.5	1.24	20	
Acetone	255.5	250	µg/Kg	500	0	51.1	70	130	322	23	20	SR
Acrylonitrile	420.3	50	µg/Kg	500	0	84	70	130	455.2	8	20	
Benzene	463	25	µg/Kg	500	0	92.6	70	130	495	6.68	20	
Bromobenzene	441.5	50	µg/Kg	500	0	88.3	70	130	462.8	4.7	20	
Bromodichloromethane	405.2	50	µg/Kg	500	0	81	70	130	427	5.23	20	
Bromoform	382.5	50	µg/Kg	500	0	76.5	70	130	397.2	3.78	20	
Bromomethane	627.5	100	µg/Kg	500	0	126	70	130	661.8	5.31	20	
Carbon disulfide	291	50	µg/Kg	500	0	58.2	70	130	310.2	6.4	20	S
Carbon tetrachloride	345.8	50	µg/Kg	500	0	69.2	70	130	390.8	12.2	20	S
Chlorobenzene	513.5	25	µg/Kg	500	0	103	70	130	539.2	4.89	20	
Chloroethane	536.8	100	µg/Kg	500	0	107	70	130	585.5	8.69	20	
Chloroform	470.3	50	µg/Kg	500	0	94.1	70	130	502.8	6.68	20	
Chloromethane	545.5	100	µg/Kg	500	0	109	70	130	621.5	13	20	
cis-1,2-Dichloroethene	450.5	50	µg/Kg	500	0	90.1	70	130	459	1.87	20	
cis-1,3-Dichloropropene	351.5	50	µg/Kg	500	0	70.3	70	130	378.5	7.4	20	
Dibromochloromethane	401	50	µg/Kg	500	0	80.2	70	130	456.8	13	20	
Dibromomethane	462.3	50	µg/Kg	500	0	92.5	70	130	454.8	1.64	20	
Dichlorodifluoromethane	474	50	µg/Kg	500	0	94.8	70	130	507.5	6.83	20	
Ethylbenzene	522	25	µg/Kg	500	0	104	70	130	570	8.79	20	
Freon-113	788.8	50	µg/Kg	1000	0	78.9	70	130	840.2	6.32	0	
Hexachlorobutadiene	450	50	µg/Kg	500	0	90	70	130	499.8	10.5	20	
Isopropylbenzene	500.8	25	µg/Kg	500	0	100	70	130	525.2	4.78	20	
m,p-Xylene	969.5	25	µg/Kg	1000	0	97	70	130	1077	10.5	20	
Methyl tert-butyl ether	450.5	25	µg/Kg	500	0	90.1	70	130	472.8	4.82	20	
Methylene chloride	484	50	µg/Kg	500	0	96.8	70	130	475	1.88	20	
n-Butylbenzene	510.5	25	µg/Kg	500	0	102	70	130	574.8	11.8	20	
n-Propylbenzene	509.8	25	µg/Kg	500	0	102	70	130	557.8	8.99	20	
Naphthalene	483	50	µg/Kg	500	0	96.6	70	130	488.2	1.08	20	
o-Xylene	525.8	25	µg/Kg	500	0	105	70	130	607.5	14.4	20	

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

sec-Butylbenzene	503.8	25	µg/Kg	500	0	101	70	130	539.5	6.85	20	
Styrene	471.2	50	µg/Kg	500	0	94.2	70	130	552.8	15.9	20	
tert-Butylbenzene	507.8	25	µg/Kg	500	0	102	70	130	539.2	6.02	20	
Tetrachloroethene	439.2	50	µg/Kg	500	0	87.8	70	130	522	17.2	20	
Tetrahydrofuran	510.2	250	µg/Kg	500	0	102	70	130	494.8	3.08	20	
Toluene	480.2	25	µg/Kg	500	0	96	70	130	505	5.02	20	
trans-1,2-Dichloroethene	403.8	50	µg/Kg	500	0	80.8	70	130	425.5	5.25	20	
trans-1,3-Dichloropropene	320.5	50	µg/Kg	500	0	64.1	70	130	341.5	6.34	20	S
trans-1,4-Dichloro-2-butene	300.2	50	µg/Kg	500	0	60	70	130	301.2	0.333	20	S
Trichloroethene	439.2	50	µg/Kg	500	0	87.8	70	130	451.8	2.81	20	
Trichlorofluoromethane	470.3	100	µg/Kg	500	0	94.1	70	130	505.5	7.23	20	
Vinyl chloride	539	50	µg/Kg	500	0	108	70	130	599.2	10.6	20	
Surr: 1,2-Dichloroethane-d4	2630	25	µg/Kg	2500	0	105	70	130	0	0	0	
Surr: Toluene-d8	2327	25	µg/Kg	2500	0	93.1	70	130	0	0	0	
Surr: 4-Bromofluorobenzene	2148	25	µg/Kg	2500	0	85.9	70	130	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur
RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-01B

Client Sample ID: SB-1-GW
Collection Date: 10/23/2013 9:00:00 AM
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, AQUEOUS		**SW8270D**				Analyst: **KT**
Pyridine	ND	20		µg/L	1	10/29/2013 7:52:00 PM
Phenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Aniline	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2-Chlorophenol	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
2-Methylphenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	10/29/2013 7:52:00 PM
4-Methylphenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
N-Nitrosodi-n-propylamine	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Hexachloroethane	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Nitrobenzene	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Isophorone	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2-Nitrophenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
1,2,4,5-Tetrachlorobenzene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Naphthalene	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
4-Chloroaniline	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Hexachlorobutadiene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
4-Chloro-3-methylphenol	ND	20		µg/L	1	10/29/2013 7:52:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Hexachlorocyclopentadiene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,4,6-Trichlorophenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2-Nitroaniline	ND	20		µg/L	1	10/29/2013 7:52:00 PM
Dimethyl phthalate	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Acenaphthylene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
3-Nitroaniline	ND	20		µg/L	1	10/29/2013 7:52:00 PM
4-Nitrophenol	ND	20		µg/L	1	10/29/2013 7:52:00 PM
2,4-Dinitrophenol	ND	20		µg/L	1	10/29/2013 7:52:00 PM
Acenaphthene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Dibenzofuran	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Diethyl phthalate	ND	10		µg/L	1	10/29/2013 7:52:00 PM
4-Chlorophenyl phenyl ether	ND	10		µg/L	1	10/29/2013 7:52:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-01B

Client Sample ID: SB-1-GW
Collection Date: 10/23/2013 9:00:00 AM
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Fluorene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
4-Nitroaniline	ND	20		µg/L	1	10/29/2013 7:52:00 PM
4,6-Dinitro-2-methylphenol	ND	20		µg/L	1	10/29/2013 7:52:00 PM
N-Nitrosodiphenylamine	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Hexachlorobenzene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Pentachloronitrobenzene	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Pentachlorophenol	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Phenanthrene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Anthracene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Carbazole	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Fluoranthene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Pyrene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Bis(2-ethylhexyl)phthalate	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
3,3'-Dichlorobenzidine	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Benz(a)anthracene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Chrysene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Benzo(g,h,i)perylene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Surr: 2-Fluorophenol	52.6	15-110		%REC	1	10/29/2013 7:52:00 PM
Surr: Phenol-d5	32.5	15-110		%REC	1	10/29/2013 7:52:00 PM
Surr: Nitrobenzene-d5	89.1	30-130		%REC	1	10/29/2013 7:52:00 PM
Surr: 2-Fluorobiphenyl	83.5	30-130		%REC	1	10/29/2013 7:52:00 PM
Surr: 2,4,6-Tribromophenol	86.4	15-110		%REC	1	10/29/2013 7:52:00 PM
Surr: 4-Terphenyl-d14	102	30-130		%REC	1	10/29/2013 7:52:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-02B

Client Sample ID: FB102313
Collection Date: 10/23/2013 8:20:00 AM
Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, AQUEOUS		**SW8270D**				Analyst: **KT**
Pyridine	ND	21		µg/L	1	10/29/2013 8:18:00 PM
Phenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Aniline	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Bis(2-chloroethyl)ether	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2-Chlorophenol	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
2-Methylphenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Bis(2-chloroisopropyl)ether	ND	11		µg/L	1	10/29/2013 8:18:00 PM
4-Methylphenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
N-Nitrosodi-n-propylamine	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Hexachloroethane	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Nitrobenzene	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Isophorone	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,4-Dimethylphenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2-Nitrophenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Bis(2-chloroethoxy)methane	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,4-Dichlorophenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
1,2,4,5-Tetrachlorobenzene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
1,2,4-Trichlorobenzene	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Naphthalene	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
4-Chloroaniline	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Hexachlorobutadiene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
4-Chloro-3-methylphenol	ND	21		µg/L	1	10/29/2013 8:18:00 PM
2-Methylnaphthalene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Hexachlorocyclopentadiene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,4,6-Trichlorophenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,4,5-Trichlorophenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2-Chloronaphthalene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2-Nitroaniline	ND	21		µg/L	1	10/29/2013 8:18:00 PM
Dimethyl phthalate	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,6-Dinitrotoluene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Acenaphthylene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
3-Nitroaniline	ND	21		µg/L	1	10/29/2013 8:18:00 PM
4-Nitrophenol	ND	21		µg/L	1	10/29/2013 8:18:00 PM
2,4-Dinitrophenol	ND	21		µg/L	1	10/29/2013 8:18:00 PM
Acenaphthene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,4-Dinitrotoluene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Dibenzofuran	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Diethyl phthalate	ND	11		µg/L	1	10/29/2013 8:18:00 PM
4-Chlorophenyl phenyl ether	ND	11		µg/L	1	10/29/2013 8:18:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-02B

Client Sample ID: FB102313
Collection Date: 10/23/2013 8:20:00 AM
Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Fluorene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
4-Nitroaniline	ND	21		µg/L	1	10/29/2013 8:18:00 PM
4,6-Dinitro-2-methylphenol	ND	21		µg/L	1	10/29/2013 8:18:00 PM
N-Nitrosodiphenylamine	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
4-Bromophenyl phenyl ether	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Hexachlorobenzene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Pentachloronitrobenzene	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Pentachlorophenol	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Phenanthrene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Anthracene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Carbazole	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Di-n-butyl phthalate	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Fluoranthene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Pyrene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Butyl benzyl phthalate	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Bis(2-ethylhexyl)phthalate	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
3,3´-Dichlorobenzidine	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Benz(a)anthracene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Chrysene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Di-n-octyl phthalate	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Benzo(b)fluoranthene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Benzo(k)fluoranthene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Benzo(a)pyrene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Dibenz(a,h)anthracene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Indeno(1,2,3-cd)pyrene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Benzo(g,h,i)perylene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Surr: 2-Fluorophenol	55.1	15-110		%REC	1	10/29/2013 8:18:00 PM
Surr: Phenol-d5	32.8	15-110		%REC	1	10/29/2013 8:18:00 PM
Surr: Nitrobenzene-d5	87.7	30-130		%REC	1	10/29/2013 8:18:00 PM
Surr: 2-Fluorobiphenyl	82.3	30-130		%REC	1	10/29/2013 8:18:00 PM
Surr: 2,4,6-Tribromophenol	83.6	15-110		%REC	1	10/29/2013 8:18:00 PM
Surr: 4-Terphenyl-d14	101	30-130		%REC	1	10/29/2013 8:18:00 PM

AMRO Environmental Laboratories Corp.

Date: *12-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Sample ID **MB-23674** Batch ID: **23674** Test Code: **SW8270D** Units: **µg/L** Analysis Date **10/29/2013 7:01:00 PM** Prep Date: **10/28/2013**

Client ID: Run ID: **SV-4_131029A** SeqNo: **868276**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Pyridine	ND	20	µg/L									
Phenol	ND	10	µg/L									
Aniline	ND	5.0	µg/L									
Bis(2-chloroethyl)ether	ND	10	µg/L									
2-Chlorophenol	ND	5.0	µg/L									
2-Methylphenol	ND	10	µg/L									
Bis(2-chloroisopropyl)ether	ND	10	µg/L									
4-Methylphenol	ND	10	µg/L									
N-Nitrosodi-n-propylamine	ND	10	µg/L									
Hexachloroethane	ND	10	µg/L									
Nitrobenzene	ND	5.0	µg/L									
Isophorone	ND	10	µg/L									
2,4-Dimethylphenol	ND	10	µg/L									
2-Nitrophenol	ND	10	µg/L									
Bis(2-chloroethoxy)methane	ND	10	µg/L									
2,4-Dichlorophenol	ND	10	µg/L									
1,2,4,5-Tetrachlorobenzene	ND	10	µg/L									
1,2,4-Trichlorobenzene	ND	5.0	µg/L									
Naphthalene	ND	5.0	µg/L									
4-Chloroaniline	ND	5.0	µg/L									
Hexachlorobutadiene	ND	10	µg/L									
4-Chloro-3-methylphenol	ND	20	µg/L									
2-Methylnaphthalene	ND	10	µg/L									
Hexachlorocyclopentadiene	ND	10	µg/L									
2,4,6-Trichlorophenol	ND	10	µg/L									

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

2,4,5-Trichlorophenol	ND	10	µg/L
2-Chloronaphthalene	ND	10	µg/L
2-Nitroaniline	ND	20	µg/L
Dimethyl phthalate	ND	10	µg/L
2,6-Dinitrotoluene	ND	10	µg/L
Acenaphthylene	ND	10	µg/L
3-Nitroaniline	ND	20	µg/L
4-Nitrophenol	ND	20	µg/L
2,4-Dinitrophenol	ND	20	µg/L
Acenaphthene	ND	10	µg/L
2,4-Dinitrotoluene	ND	10	µg/L
Dibenzofuran	ND	10	µg/L
Diethyl phthalate	ND	10	µg/L
4-Chlorophenyl phenyl ether	ND	10	µg/L
Fluorene	ND	10	µg/L
4-Nitroaniline	ND	20	µg/L
4,6-Dinitro-2-methylphenol	ND	20	µg/L
N-Nitrosodiphenylamine	ND	5.0	µg/L
4-Bromophenyl phenyl ether	ND	10	µg/L
Hexachlorobenzene	ND	10	µg/L
Pentachloronitrobenzene	ND	5.0	µg/L
Pentachlorophenol	ND	5.0	µg/L
Phenanthrene	ND	10	µg/L
Anthracene	ND	10	µg/L
Carbazole	ND	10	µg/L
Di-n-butyl phthalate	ND	10	µg/L
Fluoranthene	ND	10	µg/L
Pyrene	ND	10	µg/L
Butyl benzyl phthalate	ND	10	µg/L
Bis(2-ethylhexyl)phthalate	ND	5.0	µg/L
3,3´-Dichlorobenzidine	ND	10	µg/L

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Benz(a)anthracene	ND	10	µg/L						
Chrysene	ND	10	µg/L						
Di-n-octyl phthalate	ND	10	µg/L						
Benzo(b)fluoranthene	ND	10	µg/L						
Benzo(k)fluoranthene	ND	10	µg/L						
Benzo(a)pyrene	ND	10	µg/L						
Dibenz(a,h)anthracene	ND	10	µg/L						
Indeno(1,2,3-cd)pyrene	ND	10	µg/L						
Benzo(g,h,i)perylene	ND	10	µg/L						
Surr: 2-Fluorophenol	44.68	1.0	µg/L	75	0	59.6	15	110	0
Surr: Phenol-d5	27.6	1.0	µg/L	75	0	36.8	15	110	0
Surr: Nitrobenzene-d5	46.37	1.0	µg/L	50	0	92.7	30	130	0
Surr: 2-Fluorobiphenyl	44.45	1.0	µg/L	50	0	88.9	30	130	0
Surr: 2,4,6-Tribromophenol	65.77	1.0	µg/L	75	0	87.7	15	110	0
Surr: 4-Terphenyl-d14	53.03	1.0	µg/L	50	0	106	30	130	0

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *12-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Sample ID: **LCS-23674** Batch ID: **23674** Test Code: **SW8270D** Units: **µg/L** Analysis Date: **10/29/2013 7:27:00 PM** Prep Date: **10/28/2013**

Client ID: Run ID: **SV-4_131029A** SeqNo: **868907**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Pyridine	24.13	20	µg/L	50	0	48.3	40	140	0			
Phenol	27.66	10	µg/L	75	0	36.9	30	130	0			
Aniline	38.43	5.0	µg/L	50	0	76.9	40	140	0			
Bis(2-chloroethyl)ether	39.29	10	µg/L	50	0	78.6	40	140	0			
2-Chlorophenol	59.31	5.0	µg/L	75	0	79.1	30	130	0			
2-Methylphenol	57.55	10	µg/L	75	0	76.7	30	130	0			
Bis(2-chloroisopropyl)ether	34.43	10	µg/L	50	0	68.9	40	140	0			
4-Methylphenol	68.59	10	µg/L	150	0	45.7	30	130	0			
N-Nitrosodi-n-propylamine	40.77	10	µg/L	50	0	81.5	40	140	0			
Hexachloroethane	36.52	10	µg/L	50	0	73	40	140	0			
Nitrobenzene	40.16	5.0	µg/L	50	0	80.3	40	140	0			
Isophorone	40.87	10	µg/L	50	0	81.7	40	140	0			
2,4-Dimethylphenol	61.35	10	µg/L	75	0	81.8	30	130	0			
2-Nitrophenol	63.08	10	µg/L	75	0	84.1	30	130	0			
Bis(2-chloroethoxy)methane	40.12	10	µg/L	50	0	80.2	40	140	0			
2,4-Dichlorophenol	62.04	10	µg/L	75	0	82.7	30	130	0			
1,2,4,5-Tetrachlorobenzene	41.54	10	µg/L	50	0	83.1	40	140	0			
1,2,4-Trichlorobenzene	37.03	5.0	µg/L	50	0	74.1	40	140	0			
Naphthalene	38.35	5.0	µg/L	50	0	76.7	40	140	0			
4-Chloroaniline	42.51	5.0	µg/L	50	0	85	40	140	0			
Hexachlorobutadiene	35.6	10	µg/L	50	0	71.2	40	140	0			
4-Chloro-3-methylphenol	62.42	20	µg/L	75	0	83.2	30	130	0			
2-Methylnaphthalene	38.93	10	µg/L	50	0	77.9	40	140	0			
Hexachlorocyclopentadiene	24.19	10	µg/L	50	0	48.4	40	140	0			
2,4,6-Trichlorophenol	63.71	10	µg/L	75	0	84.9	30	130	0			

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit, defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike - Full List

2,4,5-Trichlorophenol	65.66	10	µg/L	75	0	87.5	30	130	0
2-Chloronaphthalene	40.31	10	µg/L	50	0	80.6	40	140	0
2-Nitroaniline	42.35	20	µg/L	50	0	84.7	40	140	0
Dimethyl phthalate	33.88	10	µg/L	50	0	67.8	40	140	0
2,6-Dinitrotoluene	41.96	10	µg/L	50	0	83.9	40	140	0
Acenaphthylene	41.99	10	µg/L	50	0	84	40	140	0
3-Nitroaniline	41.78	20	µg/L	50	0	83.6	40	140	0
4-Nitrophenol	22.77	20	µg/L	75	0	30.4	30	130	0
2,4-Dinitrophenol	51.42	20	µg/L	75	0	68.6	30	130	0
Acenaphthene	41.42	10	µg/L	50	0	82.8	40	140	0
2,4-Dinitrotoluene	42.97	10	µg/L	50	0	85.9	40	140	0
Dibenzofuran	41.63	10	µg/L	50	0	83.3	40	140	0
Diethyl phthalate	40.74	10	µg/L	50	0	81.5	40	140	0
4-Chlorophenyl phenyl ether	40.18	10	µg/L	50	0	80.4	40	140	0
Fluorene	40.5	10	µg/L	50	0	81	40	140	0
4-Nitroaniline	41.18	20	µg/L	50	0	82.4	40	140	0
4,6-Dinitro-2-methylphenol	54.34	20	µg/L	75	0	72.5	30	130	0
N-Nitrosodiphenylamine	41.95	5.0	µg/L	50	0	83.9	40	140	0
4-Bromophenyl phenyl ether	41.16	10	µg/L	50	0	82.3	40	140	0
Hexachlorobenzene	41.08	10	µg/L	50	0	82.2	40	140	0
Pentachloronitrobenzene	44.56	5.0	µg/L	50	0	89.1	40	140	0
Pentachlorophenol	51.45	5.0	µg/L	75	0	68.6	30	130	0
Phenanthrene	41.29	10	µg/L	50	0	82.6	40	140	0
Anthracene	41.65	10	µg/L	50	0	83.3	40	140	0
Carbazole	41.52	10	µg/L	50	0	83	40	140	0
Di-n-butyl phthalate	42.2	10	µg/L	50	0	84.4	40	140	0
Fluoranthene	41.94	10	µg/L	50	0	83.9	40	140	0
Pyrene	42.74	10	µg/L	50	0	85.5	40	140	0
Butyl benzyl phthalate	42.73	10	µg/L	50	0	85.5	40	140	0
Bis(2-ethylhexyl)phthalate	43.73	5.0	µg/L	50	0	87.5	40	140	0
3,3'-Dichlorobenzidine	38.42	10	µg/L	50	0	76.8	40	140	0

Qualifiers: ND - Not Detected at the Reporting Limit
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits
R - RPD outside accepted recovery limits
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Benz(a)anthracene	43.01	10	µg/L	50	0	86	40	140	0
Chrysene	42.17	10	µg/L	50	0	84.3	40	140	0
Di-n-octyl phthalate	45.38	10	µg/L	50	0	90.8	40	140	0
Benzo(b)fluoranthene	41.81	10	µg/L	50	0	83.6	40	140	0
Benzo(k)fluoranthene	41.85	10	µg/L	50	0	83.7	40	140	0
Benzo(a)pyrene	42.93	10	µg/L	50	0	85.9	40	140	0
Dibenz(a,h)anthracene	48.22	10	µg/L	50	0	96.4	40	140	0
Indeno(1,2,3-cd)pyrene	48.51	10	µg/L	50	0	97	40	140	0
Benzo(g,h,i)perylene	47.68	10	µg/L	50	0	95.4	40	140	0
Surr: 2-Fluorophenol	40.94	1.0	µg/L	75	0	54.6	15	110	0
Surr: Phenol-d5	25.66	1.0	µg/L	75	0	34.2	15	110	0
Surr: Nitrobenzene-d5	41.18	1.0	µg/L	50	0	82.4	30	130	0
Surr: 2-Fluorobiphenyl	39.27	1.0	µg/L	50	0	78.5	30	130	0
Surr: 2,4,6-Tribromophenol	61.99	1.0	µg/L	75	0	82.7	15	110	0
Surr: 4-Terphenyl-d14	47.25	1.0	µg/L	50	0	94.5	30	130	0

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-04B

Client Sample ID: SB-1 (2-4)
Collection Date: 10/23/2013 8:50:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS SW8270D						Analyst: KT
Phenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Aniline	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Isophorone	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Naphthalene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Chloro-3-methylphenol	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Methylnaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Nitroaniline	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Acenaphthylene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
3-Nitroaniline	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Nitrophenol	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4-Dinitrophenol	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Acenaphthene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Fluorene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-04B

Client Sample ID: SB-1 (2-4)
Collection Date: 10/23/2013 8:50:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4,6-Dinitro-2-methylphenol	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Pentachloronitrobenzene	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Pentachlorophenol	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Phenanthrene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Anthracene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Carbazole	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Di-n-butyl phthalate	620	280	B	µg/Kg-dry	1	10/28/2013 8:40:00 PM
Fluoranthene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Pyrene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
3,3'-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Benz(a)anthracene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Chrysene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Benzo(b)fluoranthene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Benzo(k)fluoranthene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Benzo(a)pyrene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Dibenz(a,h)anthracene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Indeno(1,2,3-cd)pyrene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Benzo(g,h,i)perylene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Pyridine	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Surr: 2-Fluorophenol	72.3	30-130		%REC	1	10/28/2013 8:40:00 PM
Surr: Phenol-d5	68.4	30-130		%REC	1	10/28/2013 8:40:00 PM
Surr: Nitrobenzene-d5	70.6	30-130		%REC	1	10/28/2013 8:40:00 PM
Surr: 2-Fluorobiphenyl	71.2	30-130		%REC	1	10/28/2013 8:40:00 PM
Surr: 2,4,6-Tribromophenol	71.1	30-130		%REC	1	10/28/2013 8:40:00 PM
Surr: 4-Terphenyl-d14	98.3	30-130		%REC	1	10/28/2013 8:40:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-05B

Client Sample ID: SB-2 (1.5-2.5)
Collection Date: 10/23/2013 9:35:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Aniline	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Isophorone	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Naphthalene	360	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Methylnaphthalene	320	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Acenaphthylene	960	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Acenaphthene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Fluorene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-05B

Client Sample ID: SB-2 (1.5-2.5)
Collection Date: 10/23/2013 9:35:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Phenanthrene	1,100	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Anthracene	690	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Carbazole	300	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Di-n-butyl phthalate	490	280	B	µg/Kg-dry	1	10/28/2013 9:05:00 PM
Fluoranthene	3,800	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Pyrene	3,300	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
3,3´-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Benz(a)anthracene	2,000	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Chrysene	2,600	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Benzo(b)fluoranthene	2,200	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Benzo(k)fluoranthene	2,200	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Benzo(a)pyrene	2,000	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Dibenz(a,h)anthracene	570	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Indeno(1,2,3-cd)pyrene	1,500	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Benzo(g,h,i)perylene	1,600	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Pyridine	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Surr: 2-Fluorophenol	72.0	30-130		%REC	1	10/28/2013 9:05:00 PM
Surr: Phenol-d5	68.1	30-130		%REC	1	10/28/2013 9:05:00 PM
Surr: Nitrobenzene-d5	73.4	30-130		%REC	1	10/28/2013 9:05:00 PM
Surr: 2-Fluorobiphenyl	73.4	30-130		%REC	1	10/28/2013 9:05:00 PM
Surr: 2,4,6-Tribromophenol	77.0	30-130		%REC	1	10/28/2013 9:05:00 PM
Surr: 4-Terphenyl-d14	94.0	30-130		%REC	1	10/28/2013 9:05:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-06B

Client Sample ID: SB-12 (1.5-2.5)
Collection Date: 10/23/2013 9:40:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: KT
Phenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Aniline	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Isophorone	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Naphthalene	460	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Methylnaphthalene	480	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Acenaphthylene	480	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Acenaphthene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Fluorene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-06B

Client Sample ID: SB-12 (1.5-2.5)
Collection Date: 10/23/2013 9:40:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Phenanthrene	860	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Anthracene	370	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Carbazole	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Di-n-butyl phthalate	570	280	B	µg/Kg-dry	1	10/28/2013 9:31:00 PM
Fluoranthene	2,200	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Pyrene	1,800	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
3,3´-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Benz(a)anthracene	1,100	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Chrysene	1,500	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Benzo(b)fluoranthene	1,400	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Benzo(k)fluoranthene	1,100	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Benzo(a)pyrene	1,000	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Dibenz(a,h)anthracene	320	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Indeno(1,2,3-cd)pyrene	830	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Benzo(g,h,i)perylene	840	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Pyridine	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Surr: 2-Fluorophenol	69.6	30-130		%REC	1	10/28/2013 9:31:00 PM
Surr: Phenol-d5	66.9	30-130		%REC	1	10/28/2013 9:31:00 PM
Surr: Nitrobenzene-d5	70.0	30-130		%REC	1	10/28/2013 9:31:00 PM
Surr: 2-Fluorobiphenyl	71.2	30-130		%REC	1	10/28/2013 9:31:00 PM
Surr: 2,4,6-Tribromophenol	79.4	30-130		%REC	1	10/28/2013 9:31:00 PM
Surr: 4-Terphenyl-d14	94.2	30-130		%REC	1	10/28/2013 9:31:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-07B

Client Sample ID: SB-3 (2-4)
Collection Date: 10/23/2013 10:00:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Aniline	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Isophorone	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Naphthalene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Methylnaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Acenaphthylene	320	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Acenaphthene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Fluorene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-07B

Client Sample ID: SB-3 (2-4)
Collection Date: 10/23/2013 10:00:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Phenanthrene	2,000	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Anthracene	560	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Carbazole	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Di-n-butyl phthalate	630	280	B	µg/Kg-dry	1	10/28/2013 9:57:00 PM
Fluoranthene	4,400	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Pyrene	3,800	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
3,3'-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Benz(a)anthracene	2,400	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Chrysene	2,500	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Benzo(b)fluoranthene	2,100	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Benzo(k)fluoranthene	1,800	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Benzo(a)pyrene	2,200	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Dibenz(a,h)anthracene	560	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Indeno(1,2,3-cd)pyrene	1,400	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Benzo(g,h,i)perylene	1,600	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Pyridine	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Surr: 2-Fluorophenol	71.2	30-130		%REC	1	10/28/2013 9:57:00 PM
Surr: Phenol-d5	66.6	30-130		%REC	1	10/28/2013 9:57:00 PM
Surr: Nitrobenzene-d5	71.3	30-130		%REC	1	10/28/2013 9:57:00 PM
Surr: 2-Fluorobiphenyl	71.3	30-130		%REC	1	10/28/2013 9:57:00 PM
Surr: 2,4,6-Tribromophenol	74.4	30-130		%REC	1	10/28/2013 9:57:00 PM
Surr: 4-Terphenyl-d14	92.3	30-130		%REC	1	10/28/2013 9:57:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-08B

Client Sample ID: SB-4 (4-6)
Collection Date: 10/23/2013 10:25:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Aniline	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Bis(2-chloroethyl)ether	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Chlorophenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Methylphenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Bis(2-chloroisopropyl)ether	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Methylphenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
N-Nitrosodi-n-propylamine	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Hexachloroethane	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Nitrobenzene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Isophorone	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4-Dimethylphenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Nitrophenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Bis(2-chloroethoxy)methane	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4-Dichlorophenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
1,2,4,5-Tetrachlorobenzene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
1,2,4-Trichlorobenzene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Naphthalene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Chloroaniline	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Hexachlorobutadiene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Chloro-3-methylphenol	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Methylnaphthalene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Hexachlorocyclopentadiene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4,6-Trichlorophenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4,5-Trichlorophenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Chloronaphthalene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Nitroaniline	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Dimethyl phthalate	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,6-Dinitrotoluene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Acenaphthylene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
3-Nitroaniline	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Nitrophenol	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4-Dinitrophenol	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Acenaphthene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4-Dinitrotoluene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Dibenzofuran	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Diethyl phthalate	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Chlorophenyl phenyl ether	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Fluorene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-08B

Client Sample ID: SB-4 (4-6)
Collection Date: 10/23/2013 10:25:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4,6-Dinitro-2-methylphenol	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
N-Nitrosodiphenylamine	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Bromophenyl phenyl ether	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Hexachlorobenzene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Pentachloronitrobenzene	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Pentachlorophenol	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Phenanthrene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Anthracene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Carbazole	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Di-n-butyl phthalate	1,200	300	B	µg/Kg-dry	1	10/28/2013 10:22:00 PM
Fluoranthene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Pyrene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Butyl benzyl phthalate	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Bis(2-ethylhexyl)phthalate	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
3,3'-Dichlorobenzidine	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Benz(a)anthracene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Chrysene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Di-n-octyl phthalate	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Benzo(b)fluoranthene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Benzo(k)fluoranthene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Benzo(a)pyrene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Dibenz(a,h)anthracene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Indeno(1,2,3-cd)pyrene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Benzo(g,h,i)perylene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Pyridine	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Surr: 2-Fluorophenol	77.8	30-130		%REC	1	10/28/2013 10:22:00 PM
Surr: Phenol-d5	73.0	30-130		%REC	1	10/28/2013 10:22:00 PM
Surr: Nitrobenzene-d5	74.7	30-130		%REC	1	10/28/2013 10:22:00 PM
Surr: 2-Fluorobiphenyl	76.6	30-130		%REC	1	10/28/2013 10:22:00 PM
Surr: 2,4,6-Tribromophenol	83.8	30-130		%REC	1	10/28/2013 10:22:00 PM
Surr: 4-Terphenyl-d14	104	30-130		%REC	1	10/28/2013 10:22:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-09B

Client Sample ID: SB-5 (2-4)
Collection Date: 10/23/2013 11:15:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS SW8270D						Analyst: KT
Phenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Aniline	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Bis(2-chloroethyl)ether	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Chlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Methylphenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Bis(2-chloroisopropyl)ether	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Methylphenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
N-Nitrosodi-n-propylamine	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Hexachloroethane	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Nitrobenzene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Isophorone	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4-Dimethylphenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Nitrophenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Bis(2-chloroethoxy)methane	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4-Dichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
1,2,4,5-Tetrachlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
1,2,4-Trichlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Naphthalene	900	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Chloroaniline	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Hexachlorobutadiene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Chloro-3-methylphenol	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Methylnaphthalene	770	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Hexachlorocyclopentadiene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4,6-Trichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4,5-Trichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Chloronaphthalene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Dimethyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,6-Dinitrotoluene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Acenaphthylene	2,900	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
3-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Nitrophenol	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4-Dinitrophenol	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Acenaphthene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4-Dinitrotoluene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Dibenzofuran	500	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Diethyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Chlorophenyl phenyl ether	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Fluorene	430	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-09B

Client Sample ID: SB-5 (2-4)
Collection Date: 10/23/2013 11:15:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4,6-Dinitro-2-methylphenol	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
N-Nitrosodiphenylamine	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Bromophenyl phenyl ether	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Hexachlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Pentachloronitrobenzene	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Pentachlorophenol	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Phenanthrene	4,400	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Anthracene	2,300	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Carbazole	690	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Di-n-butyl phthalate	840	290	B	µg/Kg-dry	1	10/28/2013 10:48:00 PM
Fluoranthene	10,000	570		µg/Kg-dry	2	10/29/2013 10:26:00 PM
Pyrene	9,000	570		µg/Kg-dry	2	10/29/2013 10:26:00 PM
Butyl benzyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Bis(2-ethylhexyl)phthalate	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
3,3´-Dichlorobenzidine	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Benz(a)anthracene	7,200	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Chrysene	8,300	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Di-n-octyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Benzo(b)fluoranthene	8,700	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Benzo(k)fluoranthene	6,500	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Benzo(a)pyrene	7,000	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Dibenz(a,h)anthracene	2,000	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Indeno(1,2,3-cd)pyrene	4,900	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Benzo(g,h,i)perylene	4,700	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Pyridine	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Surr: 2-Fluorophenol	73.3	30-130		%REC	1	10/28/2013 10:48:00 PM
Surr: Phenol-d5	70.7	30-130		%REC	1	10/28/2013 10:48:00 PM
Surr: Nitrobenzene-d5	72.0	30-130		%REC	1	10/28/2013 10:48:00 PM
Surr: 2-Fluorobiphenyl	76.2	30-130		%REC	1	10/28/2013 10:48:00 PM
Surr: 2,4,6-Tribromophenol	79.3	30-130		%REC	1	10/28/2013 10:48:00 PM
Surr: 4-Terphenyl-d14	92.4	30-130		%REC	1	10/28/2013 10:48:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-10B

Client Sample ID: SB-6 (2-4)
Collection Date: 10/23/2013 11:50:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS SW8270D						Analyst: KT
Phenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Aniline	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Bis(2-chloroethyl)ether	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Chlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Methylphenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Bis(2-chloroisopropyl)ether	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Methylphenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
N-Nitrosodi-n-propylamine	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Hexachloroethane	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Nitrobenzene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Isophorone	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4-Dimethylphenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Nitrophenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Bis(2-chloroethoxy)methane	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4-Dichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
1,2,4,5-Tetrachlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
1,2,4-Trichlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Naphthalene	860	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Chloroaniline	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Hexachlorobutadiene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Chloro-3-methylphenol	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Methylnaphthalene	620	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Hexachlorocyclopentadiene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4,6-Trichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4,5-Trichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Chloronaphthalene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Dimethyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,6-Dinitrotoluene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Acenaphthylene	920	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
3-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Nitrophenol	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4-Dinitrophenol	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Acenaphthene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4-Dinitrotoluene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Dibenzofuran	450	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Diethyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Chlorophenyl phenyl ether	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Fluorene	340	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-10B

Client Sample ID: SB-6 (2-4)
Collection Date: 10/23/2013 11:50:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4,6-Dinitro-2-methylphenol	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
N-Nitrosodiphenylamine	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Bromophenyl phenyl ether	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Hexachlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Pentachloronitrobenzene	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Pentachlorophenol	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Phenanthrene	3,300	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Anthracene	1,100	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Carbazole	420	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Di-n-butyl phthalate	1,300	290	B	µg/Kg-dry	1	10/28/2013 11:14:00 PM
Fluoranthene	5,900	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Pyrene	4,900	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Butyl benzyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Bis(2-ethylhexyl)phthalate	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
3,3'-Dichlorobenzidine	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Benz(a)anthracene	3,100	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Chrysene	3,700	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Di-n-octyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Benzo(b)fluoranthene	2,900	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Benzo(k)fluoranthene	3,200	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Benzo(a)pyrene	2,900	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Dibenz(a,h)anthracene	820	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Indeno(1,2,3-cd)pyrene	2,100	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Benzo(g,h,i)perylene	2,200	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Pyridine	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Surr: 2-Fluorophenol	75.9	30-130		%REC	1	10/28/2013 11:14:00 PM
Surr: Phenol-d5	71.2	30-130		%REC	1	10/28/2013 11:14:00 PM
Surr: Nitrobenzene-d5	75.4	30-130		%REC	1	10/28/2013 11:14:00 PM
Surr: 2-Fluorobiphenyl	77.1	30-130		%REC	1	10/28/2013 11:14:00 PM
Surr: 2,4,6-Tribromophenol	81.4	30-130		%REC	1	10/28/2013 11:14:00 PM
Surr: 4-Terphenyl-d14	97.9	30-130		%REC	1	10/28/2013 11:14:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-7 (4-6)
Lab Order:	1310062	**Collection Date:**	10/23/2013 12:15:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-11B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: KT
Phenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Aniline	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Isophorone	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Naphthalene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Methylnaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Acenaphthylene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Acenaphthene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Fluorene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-11B

Client Sample ID: SB-7 (4-6)
Collection Date: 10/23/2013 12:15:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Phenanthrene	730	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Anthracene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Carbazole	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Di-n-butyl phthalate	860	280	B	µg/Kg-dry	1	10/28/2013 11:39:00 PM
Fluoranthene	830	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Pyrene	770	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
3,3'-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Benz(a)anthracene	400	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Chrysene	500	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Benzo(b)fluoranthene	330	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Benzo(k)fluoranthene	330	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Benzo(a)pyrene	360	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Dibenz(a,h)anthracene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Indeno(1,2,3-cd)pyrene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Benzo(g,h,i)perylene	320	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Pyridine	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Surr: 2-Fluorophenol	79.4	30-130		%REC	1	10/28/2013 11:39:00 PM
Surr: Phenol-d5	73.3	30-130		%REC	1	10/28/2013 11:39:00 PM
Surr: Nitrobenzene-d5	75.6	30-130		%REC	1	10/28/2013 11:39:00 PM
Surr: 2-Fluorobiphenyl	75.3	30-130		%REC	1	10/28/2013 11:39:00 PM
Surr: 2,4,6-Tribromophenol	67.9	30-130		%REC	1	10/28/2013 11:39:00 PM
Surr: 4-Terphenyl-d14	93.1	30-130		%REC	1	10/28/2013 11:39:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-12B

Client Sample ID: SB-8 (2-4)
Collection Date: 10/23/2013 12:35:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Aniline	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Bis(2-chloroethyl)ether	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Chlorophenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Methylphenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Bis(2-chloroisopropyl)ether	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Methylphenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
N-Nitrosodi-n-propylamine	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Hexachloroethane	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Nitrobenzene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Isophorone	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4-Dimethylphenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Nitrophenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Bis(2-chloroethoxy)methane	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4-Dichlorophenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
1,2,4,5-Tetrachlorobenzene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
1,2,4-Trichlorobenzene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Naphthalene	1,500	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Chloroaniline	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Hexachlorobutadiene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Chloro-3-methylphenol	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Methylnaphthalene	1,200	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Hexachlorocyclopentadiene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4,6-Trichlorophenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4,5-Trichlorophenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Chloronaphthalene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Nitroaniline	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Dimethyl phthalate	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,6-Dinitrotoluene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Acenaphthylene	4,000	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
3-Nitroaniline	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Nitrophenol	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4-Dinitrophenol	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Acenaphthene	440	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4-Dinitrotoluene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Dibenzofuran	720	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Diethyl phthalate	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Chlorophenyl phenyl ether	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Fluorene	730	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-12B

Client Sample ID: SB-8 (2-4)
Collection Date: 10/23/2013 12:35:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4,6-Dinitro-2-methylphenol	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
N-Nitrosodiphenylamine	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Bromophenyl phenyl ether	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Hexachlorobenzene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Pentachloronitrobenzene	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Pentachlorophenol	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Phenanthrene	5,000	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Anthracene	3,600	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Carbazole	470	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Di-n-butyl phthalate	630	300	B	µg/Kg-dry	1	10/29/2013 12:05:00 AM
Fluoranthene	9,500	600		µg/Kg-dry	2	10/30/2013 9:33:00 PM
Pyrene	7,900	600		µg/Kg-dry	2	10/30/2013 9:33:00 PM
Butyl benzyl phthalate	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Bis(2-ethylhexyl)phthalate	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
3,3'-Dichlorobenzidine	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Benz(a)anthracene	7,600	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Chrysene	8,200	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Di-n-octyl phthalate	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Benzo(b)fluoranthene	8,400	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Benzo(k)fluoranthene	6,200	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Benzo(a)pyrene	7,100	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Dibenz(a,h)anthracene	2,200	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Indeno(1,2,3-cd)pyrene	5,500	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Benzo(g,h,i)perylene	5,500	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Pyridine	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Surr: 2-Fluorophenol	78.5	30-130		%REC	1	10/29/2013 12:05:00 AM
Surr: Phenol-d5	74.6	30-130		%REC	1	10/29/2013 12:05:00 AM
Surr: Nitrobenzene-d5	73.9	30-130		%REC	1	10/29/2013 12:05:00 AM
Surr: 2-Fluorobiphenyl	75.3	30-130		%REC	1	10/29/2013 12:05:00 AM
Surr: 2,4,6-Tribromophenol	85.0	30-130		%REC	1	10/29/2013 12:05:00 AM
Surr: 4-Terphenyl-d14	91.2	30-130		%REC	1	10/29/2013 12:05:00 AM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-13B

Client Sample ID: SB-9 (2-4)
Collection Date: 10/23/2013 1:10:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Aniline	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Isophorone	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Naphthalene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Methylnaphthalene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Acenaphthylene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Acenaphthene	290	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Fluorene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-13B

Client Sample ID: SB-9 (2-4)
Collection Date: 10/23/2013 1:10:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Phenanthrene	2,400	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Anthracene	600	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Carbazole	320	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Di-n-butyl phthalate	930	280	B	µg/Kg-dry	1	10/29/2013 12:31:00 AM
Fluoranthene	3,600	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Pyrene	3,400	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
3,3'-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Benz(a)anthracene	1,600	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Chrysene	1,600	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Benzo(b)fluoranthene	1,200	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Benzo(k)fluoranthene	1,100	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Benzo(a)pyrene	1,400	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Dibenz(a,h)anthracene	390	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Indeno(1,2,3-cd)pyrene	970	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Benzo(g,h,i)perylene	1,200	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Pyridine	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Surr: 2-Fluorophenol	74.7	30-130		%REC	1	10/29/2013 12:31:00 AM
Surr: Phenol-d5	69.7	30-130		%REC	1	10/29/2013 12:31:00 AM
Surr: Nitrobenzene-d5	73.5	30-130		%REC	1	10/29/2013 12:31:00 AM
Surr: 2-Fluorobiphenyl	75.0	30-130		%REC	1	10/29/2013 12:31:00 AM
Surr: 2,4,6-Tribromophenol	83.2	30-130		%REC	1	10/29/2013 12:31:00 AM
Surr: 4-Terphenyl-d14	95.4	30-130		%REC	1	10/29/2013 12:31:00 AM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-14B

Client Sample ID: SB-10 (2-4)
Collection Date: 10/23/2013 1:30:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS SW8270D						Analyst: **KT**
Phenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Aniline	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Isophorone	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Naphthalene	630	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Methylnaphthalene	860	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Acenaphthylene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Acenaphthene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Dibenzofuran	350	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Fluorene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-14B

Client Sample ID: SB-10 (2-4)
Collection Date: 10/23/2013 1:30:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Phenanthrene	1,300	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Anthracene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Carbazole	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Di-n-butyl phthalate	550	280	B	µg/Kg-dry	1	10/29/2013 12:56:00 AM
Fluoranthene	1,800	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Pyrene	1,400	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
3,3'-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Benz(a)anthracene	720	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Chrysene	1,500	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Benzo(b)fluoranthene	1,300	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Benzo(k)fluoranthene	960	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Benzo(a)pyrene	560	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Dibenz(a,h)anthracene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Indeno(1,2,3-cd)pyrene	600	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Benzo(g,h,i)perylene	650	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Pyridine	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Surr: 2-Fluorophenol	71.5	30-130		%REC	1	10/29/2013 12:56:00 AM
Surr: Phenol-d5	68.9	30-130		%REC	1	10/29/2013 12:56:00 AM
Surr: Nitrobenzene-d5	66.6	30-130		%REC	1	10/29/2013 12:56:00 AM
Surr: 2-Fluorobiphenyl	72.7	30-130		%REC	1	10/29/2013 12:56:00 AM
Surr: 2,4,6-Tribromophenol	79.5	30-130		%REC	1	10/29/2013 12:56:00 AM
Surr: 4-Terphenyl-d14	96.7	30-130		%REC	1	10/29/2013 12:56:00 AM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-15B

Client Sample ID: SB-11 (1-3)
Collection Date: 10/23/2013 1:50:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS SW8270D						Analyst: KT
Phenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Aniline	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Bis(2-chloroethyl)ether	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Chlorophenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Methylphenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Bis(2-chloroisopropyl)ether	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Methylphenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
N-Nitrosodi-n-propylamine	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Hexachloroethane	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Nitrobenzene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Isophorone	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4-Dimethylphenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Nitrophenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Bis(2-chloroethoxy)methane	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4-Dichlorophenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
1,2,4,5-Tetrachlorobenzene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
1,2,4-Trichlorobenzene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Naphthalene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Chloroaniline	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Hexachlorobutadiene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Chloro-3-methylphenol	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Methylnaphthalene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Hexachlorocyclopentadiene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4,6-Trichlorophenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4,5-Trichlorophenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Chloronaphthalene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Nitroaniline	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Dimethyl phthalate	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,6-Dinitrotoluene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Acenaphthylene	310	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
3-Nitroaniline	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Nitrophenol	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4-Dinitrophenol	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Acenaphthene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4-Dinitrotoluene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Dibenzofuran	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Diethyl phthalate	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Chlorophenyl phenyl ether	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Fluorene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-15B

Client Sample ID: SB-11 (1-3)
Collection Date: 10/23/2013 1:50:00 PM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4,6-Dinitro-2-methylphenol	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
N-Nitrosodiphenylamine	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Bromophenyl phenyl ether	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Hexachlorobenzene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Pentachloronitrobenzene	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Pentachlorophenol	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Phenanthrene	1,300	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Anthracene	540	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Carbazole	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Di-n-butyl phthalate	690	270	B	µg/Kg-dry	1	10/29/2013 1:22:00 AM
Fluoranthene	2,900	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Pyrene	3,100	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Butyl benzyl phthalate	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Bis(2-ethylhexyl)phthalate	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
3,3'-Dichlorobenzidine	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Benz(a)anthracene	1,700	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Chrysene	1,700	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Di-n-octyl phthalate	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Benzo(b)fluoranthene	1,400	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Benzo(k)fluoranthene	1,600	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Benzo(a)pyrene	1,900	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Dibenz(a,h)anthracene	420	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Indeno(1,2,3-cd)pyrene	1,300	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Benzo(g,h,i)perylene	1,600	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Pyridine	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Surr: 2-Fluorophenol	80.4	30-130		%REC	1	10/29/2013 1:22:00 AM
Surr: Phenol-d5	76.1	30-130		%REC	1	10/29/2013 1:22:00 AM
Surr: Nitrobenzene-d5	77.4	30-130		%REC	1	10/29/2013 1:22:00 AM
Surr: 2-Fluorobiphenyl	79.7	30-130		%REC	1	10/29/2013 1:22:00 AM
Surr: 2,4,6-Tribromophenol	84.2	30-130		%REC	1	10/29/2013 1:22:00 AM
Surr: 4-Terphenyl-d14	102	30-130		%REC	1	10/29/2013 1:22:00 AM

AMRO Environmental Laboratories Corp.

Date: *12-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Sample ID **MB-23671** Batch ID: **23671** Test Code: **SW8270D** Units: **µg/Kg** Analysis Date **10/28/2013 7:23:00 PM** Prep Date: **10/24/2013**

Client ID: Run ID: **SV-4_131028A** SeqNo: **868293**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Phenol	ND	250	µg/Kg									
Aniline	ND	250	µg/Kg									
Bis(2-chloroethyl)ether	ND	250	µg/Kg									
2-Chlorophenol	ND	250	µg/Kg									
2-Methylphenol	ND	250	µg/Kg									
Bis(2-chloroisopropyl)ether	ND	250	µg/Kg									
4-Methylphenol	ND	250	µg/Kg									
N-Nitrosodi-n-propylamine	ND	250	µg/Kg									
Hexachloroethane	ND	250	µg/Kg									
Nitrobenzene	ND	250	µg/Kg									
Isophorone	ND	250	µg/Kg									
2,4-Dimethylphenol	ND	250	µg/Kg									
2-Nitrophenol	ND	250	µg/Kg									
Bis(2-chloroethoxy)methane	ND	250	µg/Kg									
2,4-Dichlorophenol	ND	250	µg/Kg									
1,2,4,5-Tetrachlorobenzene	ND	250	µg/Kg									
1,2,4-Trichlorobenzene	ND	250	µg/Kg									
Naphthalene	ND	250	µg/Kg									
4-Chloroaniline	ND	250	µg/Kg									
Hexachlorobutadiene	ND	250	µg/Kg									
4-Chloro-3-methylphenol	ND	500	µg/Kg									
2-Methylnaphthalene	ND	250	µg/Kg									
Hexachlorocyclopentadiene	ND	250	µg/Kg									
2,4,6-Trichlorophenol	ND	250	µg/Kg									
2,4,5-Trichlorophenol	ND	250	µg/Kg									

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit: defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

2-Chloronaphthalene	ND	250	µg/Kg
2-Nitroaniline	ND	500	µg/Kg
Dimethyl phthalate	ND	250	µg/Kg
2,6-Dinitrotoluene	ND	250	µg/Kg
Acenaphthylene	ND	250	µg/Kg
3-Nitroaniline	ND	500	µg/Kg
4-Nitrophenol	ND	500	µg/Kg
2,4-Dinitrophenol	ND	500	µg/Kg
Acenaphthene	ND	250	µg/Kg
2,4-Dinitrotoluene	ND	250	µg/Kg
Dibenzofuran	ND	250	µg/Kg
Diethyl phthalate	ND	250	µg/Kg
4-Chlorophenyl phenyl ether	ND	250	µg/Kg
Fluorene	ND	250	µg/Kg
4-Nitroaniline	ND	500	µg/Kg
4,6-Dinitro-2-methylphenol	ND	500	µg/Kg
N-Nitrosodiphenylamine	ND	250	µg/Kg
4-Bromophenyl phenyl ether	ND	250	µg/Kg
Hexachlorobenzene	ND	250	µg/Kg
Pentachloronitrobenzene	ND	500	µg/Kg
Pentachlorophenol	ND	500	µg/Kg
Phenanthrene	ND	250	µg/Kg
Anthracene	ND	250	µg/Kg
Carbazole	ND	250	µg/Kg
Di-n-butyl phthalate	665	250	µg/Kg
Fluoranthene	ND	250	µg/Kg
Pyrene	ND	250	µg/Kg
Butyl benzyl phthalate	ND	250	µg/Kg
Bis(2-ethylhexyl)phthalate	ND	250	µg/Kg
3,3'-Dichlorobenzidine	ND	250	µg/Kg
Benz(a)anthracene	ND	250	µg/Kg

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Chrysene	ND	250	µg/Kg						
Di-n-octyl phthalate	ND	250	µg/Kg						
Benzo(b)fluoranthene	ND	250	µg/Kg						
Benzo(k)fluoranthene	ND	250	µg/Kg						
Benzo(a)pyrene	ND	250	µg/Kg						
Dibenz(a,h)anthracene	ND	250	µg/Kg						
Indeno(1,2,3-cd)pyrene	ND	250	µg/Kg						
Benzo(g,h,i)perylene	ND	250	µg/Kg						
Surr: 2-Fluorophenol	2855	50	µg/Kg	3750	0	76.1	30	130	0
Surr: Phenol-d5	2729	50	µg/Kg	3750	0	72.8	30	130	0
Surr: Nitrobenzene-d5	1907	50	µg/Kg	2500	0	76.3	30	130	0
Surr: 2-Fluorobiphenyl	1950	50	µg/Kg	2500	0	78	30	130	0
Surr: 2,4,6-Tribromophenol	2423	50	µg/Kg	3750	0	64.6	30	130	0
Surr: 4-Terphenyl-d14	2552	50	µg/Kg	2500	0	102	30	130	0

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *12-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **LCS-23671** Batch ID: **23671** Test Code: **SW8270D** Units: **µg/Kg** Analysis Date **10/28/2013 7:48:00 PM** Prep Date: **10/24/2013**

Client ID: Run ID: **SV-4_131028A** SeqNo: **868295**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Phenol	2858	250	µg/Kg	3750	0	76.2	30	130	0			
Aniline	1782	250	µg/Kg	2500	0	71.3	40	140	0			
Bis(2-chloroethyl)ether	1873	250	µg/Kg	2500	0	74.9	40	140	0			
2-Chlorophenol	2954	250	µg/Kg	3750	0	78.8	30	130	0			
2-Methylphenol	2915	250	µg/Kg	3750	0	77.7	30	130	0			
Bis(2-chloroisopropyl)ether	1668	250	µg/Kg	2500	0	66.7	40	140	0			
4-Methylphenol	3912	250	µg/Kg	7500	0	52.2	30	130	0			
N-Nitrosodi-n-propylamine	1930	250	µg/Kg	2500	0	77.2	40	140	0			
Hexachloroethane	1838	250	µg/Kg	2500	0	73.5	40	140	0			
Nitrobenzene	1942	250	µg/Kg	2500	0	77.7	40	140	0			
Isophorone	2042	250	µg/Kg	2500	0	81.7	40	140	0			
2,4-Dimethylphenol	3164	250	µg/Kg	3750	0	84.4	30	130	0			
2-Nitrophenol	2991	250	µg/Kg	3750	0	79.8	30	130	0			
Bis(2-chloroethoxy)methane	1968	250	µg/Kg	2500	0	78.7	40	140	0			
2,4-Dichlorophenol	3170	250	µg/Kg	3750	0	84.5	30	130	0			
1,2,4,5-Tetrachlorobenzene	2114	250	µg/Kg	2500	0	84.6	40	140	0			
1,2,4-Trichlorobenzene	1958	250	µg/Kg	2500	0	78.3	40	140	0			
Naphthalene	2003	250	µg/Kg	2500	0	80.1	40	140	0			
4-Chloroaniline	1832	250	µg/Kg	2500	0	73.3	40	140	0			
Hexachlorobutadiene	1909	250	µg/Kg	2500	0	76.4	40	140	0			
4-Chloro-3-methylphenol	3137	500	µg/Kg	3750	0	83.7	30	130	0			
2-Methylnaphthalene	1994	250	µg/Kg	2500	0	79.8	40	140	0			
Hexachlorocyclopentadiene	1502	250	µg/Kg	2500	0	60.1	40	140	0			
2,4,6-Trichlorophenol	3309	250	µg/Kg	3750	0	88.2	30	130	0			
2,4,5-Trichlorophenol	3428	250	µg/Kg	2500	0	137	30	130	0			S

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

2-Chloronaphthalene	2097	250	µg/Kg	2500	0	83.9	40	140	0	
2-Nitroaniline	2206	500	µg/Kg	2500	0	88.2	40	140	0	
Dimethyl phthalate	2238	250	µg/Kg	2500	0	89.5	40	140	0	
2,6-Dinitrotoluene	2355	250	µg/Kg	2500	0	94.2	40	140	0	
Acenaphthylene	2160	250	µg/Kg	2500	0	86.4	40	140	0	
3-Nitroaniline	2006	500	µg/Kg	2500	0	80.2	40	140	0	
4-Nitrophenol	2952	500	µg/Kg	3750	0	78.7	30	130	0	
2,4-Dinitrophenol	1424	500	µg/Kg	3750	0	38	30	130	0	
Acenaphthene	2150	250	µg/Kg	2500	0	86	40	140	0	
2,4-Dinitrotoluene	2202	250	µg/Kg	2500	0	88.1	40	140	0	
Dibenzofuran	2135	250	µg/Kg	2500	0	85.4	40	140	0	
Diethyl phthalate	2288	250	µg/Kg	2500	0	91.5	40	140	0	
4-Chlorophenyl phenyl ether	2131	250	µg/Kg	2500	0	85.2	40	140	0	
Fluorene	2118	250	µg/Kg	2500	0	84.7	40	140	0	
4-Nitroaniline	2189	500	µg/Kg	2500	0	87.6	40	140	0	
4,6-Dinitro-2-methylphenol	2206	500	µg/Kg	3750	0	58.8	30	130	0	
N-Nitrosodiphenylamine	2214	250	µg/Kg	2500	0	88.6	40	140	0	
4-Bromophenyl phenyl ether	2154	250	µg/Kg	2500	0	86.1	40	140	0	
Hexachlorobenzene	2106	250	µg/Kg	2500	0	84.2	40	140	0	
Pentachloronitrobenzene	2392	500	µg/Kg	2500	0	95.7	40	140	0	
Pentachlorophenol	2796	500	µg/Kg	3750	0	74.6	30	130	0	
Phenanthrene	2187	250	µg/Kg	2500	0	87.5	40	140	0	
Anthracene	2164	250	µg/Kg	2500	0	86.6	40	140	0	
Carbazole	2186	250	µg/Kg	2500	0	87.4	40	140	0	
Di-n-butyl phthalate	3258	250	µg/Kg	2500	0	130	40	140	0	B
Fluoranthene	2202	250	µg/Kg	2500	0	88.1	40	140	0	
Pyrene	2330	250	µg/Kg	2500	0	93.2	40	140	0	
Butyl benzyl phthalate	2360	250	µg/Kg	2500	0	94.4	40	140	0	
Bis(2-ethylhexyl)phthalate	2374	250	µg/Kg	2500	0	94.9	40	140	0	
3,3'-Dichlorobenzidine	1778	250	µg/Kg	2500	0	71.1	40	140	0	
Benz(a)anthracene	2274	250	µg/Kg	2500	0	91	40	140	0	

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Chrysene	2263	250	µg/Kg	2500	0	90.5	40	140	0
Di-n-octyl phthalate	2301	250	µg/Kg	2500	0	92	40	140	0
Benzo(b)fluoranthene	2116	250	µg/Kg	2500	0	84.7	40	140	0
Benzo(k)fluoranthene	2446	250	µg/Kg	2500	0	97.8	40	140	0
Benzo(a)pyrene	2240	250	µg/Kg	2500	0	89.6	40	140	0
Dibenz(a,h)anthracene	2580	250	µg/Kg	2500	0	103	40	140	0
Indeno(1,2,3-cd)pyrene	2590	250	µg/Kg	2500	0	104	40	140	0
Benzo(g,h,i)perylene	2599	250	µg/Kg	2500	0	104	40	140	0
Surr: 2-Fluorophenol	3063	50	µg/Kg	3750	0	81.7	30	130	0
Surr: Phenol-d5	2938	50	µg/Kg	3750	0	78.3	30	130	0
Surr: Nitrobenzene-d5	2054	50	µg/Kg	2500	0	82.2	30	130	0
Surr: 2-Fluorobiphenyl	2046	50	µg/Kg	2500	0	81.8	30	130	0
Surr: 2,4,6-Tribromophenol	3332	50	µg/Kg	3750	0	88.9	30	130	0
Surr: 4-Terphenyl-d14	2672	50	µg/Kg	2500	0	107	30	130	0

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *12-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID **LCSD-23671** Batch ID: **23671** Test Code: **SW8270D** Units: **µg/Kg** Analysis Date **10/28/2013 8:14:00 PM** Prep Date: **10/24/2013**

Client ID: Run ID: **SV-4_131028A** SeqNo: **868294**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Phenol	3096	250	µg/Kg	3750	0	82.5	30	130	2858	8	30	
Aniline	1854	250	µg/Kg	2500	0	74.2	40	140	1782	3.96	30	
Bis(2-chloroethyl)ether	2014	250	µg/Kg	2500	0	80.5	40	140	1873	7.23	30	
2-Chlorophenol	3139	250	µg/Kg	3750	0	83.7	30	130	2954	6.07	30	
2-Methylphenol	3144	250	µg/Kg	3750	0	83.9	30	130	2915	7.57	30	
Bis(2-chloroisopropyl)ether	1796	250	µg/Kg	2500	0	71.8	40	140	1668	7.39	30	
4-Methylphenol	4190	250	µg/Kg	7500	0	55.9	30	130	3912	6.85	30	
N-Nitrosodi-n-propylamine	2048	250	µg/Kg	2500	0	81.9	40	140	1930	5.93	30	
Hexachloroethane	1990	250	µg/Kg	2500	0	79.6	40	140	1838	7.92	30	
Nitrobenzene	2021	250	µg/Kg	2500	0	80.8	40	140	1942	3.94	30	
Isophorone	2106	250	µg/Kg	2500	0	84.2	40	140	2042	3.09	30	
2,4-Dimethylphenol	3305	250	µg/Kg	3750	0	88.1	30	130	3164	4.36	30	
2-Nitrophenol	3148	250	µg/Kg	3750	0	84	30	130	2991	5.13	30	
Bis(2-chloroethoxy)methane	2059	250	µg/Kg	2500	0	82.4	40	140	1968	4.52	30	
2,4-Dichlorophenol	3322	250	µg/Kg	3750	0	88.6	30	130	3170	4.7	30	
1,2,4,5-Tetrachlorobenzene	2196	250	µg/Kg	2500	0	87.9	40	140	2114	3.83	30	
1,2,4-Trichlorobenzene	2030	250	µg/Kg	2500	0	81.2	40	140	1958	3.66	30	
Naphthalene	2043	250	µg/Kg	2500	0	81.7	40	140	2003	2	30	
4-Chloroaniline	1903	250	µg/Kg	2500	0	76.1	40	140	1832	3.75	30	
Hexachlorobutadiene	1984	250	µg/Kg	2500	0	79.4	40	140	1909	3.88	30	
4-Chloro-3-methylphenol	3328	500	µg/Kg	3750	0	88.7	30	130	3137	5.89	30	
2-Methylnaphthalene	2090	250	µg/Kg	2500	0	83.6	40	140	1994	4.7	30	
Hexachlorocyclopentadiene	1612	250	µg/Kg	2500	0	64.5	40	140	1502	7.03	30	
2,4,6-Trichlorophenol	3451	250	µg/Kg	3750	0	92	30	130	3309	4.2	30	
2,4,5-Trichlorophenol	3568	250	µg/Kg	2500	0	143	30	130	3428	4.03	30	S

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

2-Chloronaphthalene	2108	250	µg/Kg	2500	0	84.3	40	140	2097	0.523	30	
2-Nitroaniline	2254	500	µg/Kg	2500	0	90.2	40	140	2206	2.18	30	
Dimethyl phthalate	2236	250	µg/Kg	2500	0	89.4	40	140	2238	0.0894	30	
2,6-Dinitrotoluene	2365	250	µg/Kg	2500	0	94.6	40	140	2355	0.424	30	
Acenaphthylene	2203	250	µg/Kg	2500	0	88.1	40	140	2160	1.97	30	
3-Nitroaniline	2074	500	µg/Kg	2500	0	83	40	140	2006	3.38	30	
4-Nitrophenol	3080	500	µg/Kg	3750	0	82.1	30	130	2952	4.24	30	
2,4-Dinitrophenol	1804	500	µg/Kg	3750	0	48.1	30	130	1424	23.6	30	
Acenaphthene	2196	250	µg/Kg	2500	0	87.9	40	140	2150	2.14	30	
2,4-Dinitrotoluene	2287	250	µg/Kg	2500	0	91.5	40	140	2202	3.76	30	
Dibenzofuran	2236	250	µg/Kg	2500	0	89.4	40	140	2135	4.6	30	
Diethyl phthalate	2377	250	µg/Kg	2500	0	95.1	40	140	2288	3.82	30	
4-Chlorophenyl phenyl ether	2182	250	µg/Kg	2500	0	87.3	40	140	2131	2.36	30	
Fluorene	2140	250	µg/Kg	2500	0	85.6	40	140	2118	1.03	30	
4-Nitroaniline	2248	500	µg/Kg	2500	0	89.9	40	140	2189	2.66	30	
4,6-Dinitro-2-methylphenol	2618	500	µg/Kg	3750	0	69.8	30	130	2206	17.1	30	
N-Nitrosodiphenylamine	2356	250	µg/Kg	2500	0	94.3	40	140	2214	6.21	30	
4-Bromophenyl phenyl ether	2316	250	µg/Kg	2500	0	92.6	40	140	2154	7.25	30	
Hexachlorobenzene	2293	250	µg/Kg	2500	0	91.7	40	140	2106	8.53	30	
Pentachloronitrobenzene	2550	500	µg/Kg	2500	0	102	40	140	2392	6.43	30	
Pentachlorophenol	3195	500	µg/Kg	3750	0	85.2	30	130	2796	13.3	30	
Phenanthrene	2333	250	µg/Kg	2500	0	93.3	40	140	2187	6.46	30	
Anthracene	2316	250	µg/Kg	2500	0	92.6	40	140	2164	6.74	30	
Carbazole	2358	250	µg/Kg	2500	0	94.3	40	140	2186	7.57	30	
Di-n-butyl phthalate	2843	250	µg/Kg	2500	0	114	40	140	3258	13.6	30	B
Fluoranthene	2328	250	µg/Kg	2500	0	93.1	40	140	2202	5.56	30	
Pyrene	2420	250	µg/Kg	2500	0	96.8	40	140	2330	3.79	30	
Butyl benzyl phthalate	2442	250	µg/Kg	2500	0	97.7	40	140	2360	3.39	30	
Bis(2-ethylhexyl)phthalate	2513	250	µg/Kg	2500	0	101	40	140	2374	5.71	30	
3,3´-Dichlorobenzidine	1861	250	µg/Kg	2500	0	74.4	40	140	1778	4.53	30	
Benz(a)anthracene	2412	250	µg/Kg	2500	0	96.5	40	140	2274	5.89	30	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Chrysene	2427	250	µg/Kg	2500	0	97.1	40	140	2263	6.99	30
Di-n-octyl phthalate	2441	250	µg/Kg	2500	0	97.6	40	140	2301	5.9	30
Benzo(b)fluoranthene	2214	250	µg/Kg	2500	0	88.6	40	140	2116	4.53	30
Benzo(k)fluoranthene	2489	250	µg/Kg	2500	0	99.6	40	140	2446	1.76	30
Benzo(a)pyrene	2340	250	µg/Kg	2500	0	93.6	40	140	2240	4.34	30
Dibenz(a,h)anthracene	2704	250	µg/Kg	2500	0	108	40	140	2580	4.71	30
Indeno(1,2,3-cd)pyrene	2673	250	µg/Kg	2500	0	107	40	140	2590	3.15	30
Benzo(g,h,i)perylene	2685	250	µg/Kg	2500	0	107	40	140	2599	3.26	30
Surr: 2-Fluorophenol	3222	50	µg/Kg	3750	0	85.9	30	130	0	0	0
Surr: Phenol-d5	3100	50	µg/Kg	3750	0	82.7	30	130	0	0	0
Surr: Nitrobenzene-d5	2058	50	µg/Kg	2500	0	82.3	30	130	0	0	0
Surr: 2-Fluorobiphenyl	2046	50	µg/Kg	2500	0	81.8	30	130	0	0	0
Surr: 2,4,6-Tribromophenol	3534	50	µg/Kg	3750	0	94.2	30	130	0	0	0
Surr: 4-Terphenyl-d14	2656	50	µg/Kg	2500	0	106	30	130	0	0	0

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank; J - Analyte detected below quantitation limits; R - RPD outside accepted recovery limits; NA - Not applicable where J values or ND results occur; RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-01
Collection Date: 10/23/2013 9:00:00 AM
Collection Time:
Client Sample ID: SB-1-GW
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1262	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1268	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1016	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1221	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1232	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1242	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1248	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1254	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1260	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Surr: Decachlorobiphenyl	77.2	30-150		%REC	1	11/5/2013 1:39:00 PM
Surr: Tetrachloro-m-xylene	92.5	30-150		%REC	1	11/5/2013 1:39:00 PM

Lab ID: 1310062-02
Collection Date: 10/23/2013 8:20:00 AM
Collection Time:
Client Sample ID: FB102313
Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1262	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1268	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1016	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1221	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1232	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1242	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1248	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1254	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1260	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Surr: Decachlorobiphenyl	101	30-150		%REC	1	11/5/2013 2:06:00 PM
Surr: Tetrachloro-m-xylene	95.3	30-150		%REC	1	11/5/2013 2:06:00 PM

AMRO Environmental Laboratories Corp.

Date: *07-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Sample ID: **MB-23680** Batch ID: **23680** Test Code: **SW8082** Units: **µg/L** Analysis Date: **11/5/2013 12:20:00 PM** Prep Date: **10/29/2013**

Client ID: Run ID: **GC-ELVIS_131105A** SeqNo: **868635**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1262	ND	0.20	µg/L									
Aroclor 1268	ND	0.20	µg/L									
Aroclor 1016	ND	0.20	µg/L									
Aroclor 1221	ND	0.20	µg/L									
Aroclor 1232	ND	0.20	µg/L									
Aroclor 1242	ND	0.20	µg/L									
Aroclor 1248	ND	0.20	µg/L									
Aroclor 1254	ND	0.20	µg/L									
Aroclor 1260	ND	0.20	µg/L									
Surr: Decachlorobiphenyl	0.0619	0	µg/L	0.064	0	96.7	30	150	0			
Surr: Tetrachloro-m-xylene	0.05965	0	µg/L	0.064	0	93.2	30	150	0			

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *07-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-23680** Batch ID: **23680** Test Code: **SW8082** Units: **µg/L** Analysis Date: **11/5/2013 12:46:00 PM** Prep Date: **10/29/2013**

Client ID: Run ID: **GC-ELVIS_131105A** SeqNo: **868636**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	4.332	0.20	µg/L	4	0	108	40	140	0			
Aroclor 1260	4.741	0.20	µg/L	4	0	119	40	140	0			
Surr: Decachlorobiphenyl	0.0749	0	µg/L	0.064	0	117	30	150	0			
Surr: Tetrachloro-m-xylene	0.06802	0	µg/L	0.064	0	106	30	150	0			

Sample ID: **LCSD-23680** Batch ID: **23680** Test Code: **SW8082** Units: **µg/L** Analysis Date: **11/5/2013 1:13:00 PM** Prep Date: **10/29/2013**

Client ID: Run ID: **GC-ELVIS_131105A** SeqNo: **868637**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	4.071	0.20	µg/L	4	0	102	40	140	4.332	6.2	20	
Aroclor 1260	4.092	0.20	µg/L	4	0	102	40	140	4.741	14.7	20	
Surr: Decachlorobiphenyl	0.06504	0	µg/L	0.064	0	102	30	150	0	0	0	
Surr: Tetrachloro-m-xylene	0.06603	0	µg/L	0.064	0	103	30	150	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-04
Collection Date: 10/23/2013 8:50:00 AM
Collection Time:
Client Sample ID: SB-1 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1221	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1232	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1242	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1248	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1254	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1260	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1262	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1268	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Surr: Tetrachloro-m-xylene	101	30-150		%REC	1	10/29/2013 4:05:00 PM
Surr: Decachlorobiphenyl	103	30-150		%REC	1	10/29/2013 4:05:00 PM

Lab ID: 1310062-05
Collection Date: 10/23/2013 9:35:00 AM
Collection Time:
Client Sample ID: SB-2 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1221	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1232	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1242	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1248	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1254	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1260	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1262	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1268	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Surr: Tetrachloro-m-xylene	82.7	30-150		%REC	1	10/29/2013 4:32:00 PM
Surr: Decachlorobiphenyl	103	30-150		%REC	1	10/29/2013 4:32:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-06
Collection Date: 10/23/2013 9:40:00 AM
Collection Time:
Client Sample ID: SB-12 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1221	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1232	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1242	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1248	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1254	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1260	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1262	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1268	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Surr: Tetrachloro-m-xylene	78.4	30-150		%REC	1	10/29/2013 4:58:00 PM
Surr: Decachlorobiphenyl	96.7	30-150		%REC	1	10/29/2013 4:58:00 PM

Lab ID: 1310062-07
Collection Date: 10/23/2013 10:00:00 AM
Collection Time:
Client Sample ID: SB-3 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1221	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1232	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1242	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1248	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1254	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1260	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1262	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1268	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Surr: Tetrachloro-m-xylene	84.8	30-150		%REC	1	10/29/2013 5:24:00 PM
Surr: Decachlorobiphenyl	107	30-150		%REC	1	10/29/2013 5:24:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-08
Collection Date: 10/23/2013 10:25:00 AM
Collection Time:
Client Sample ID: SB-4 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1221	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1232	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1242	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1248	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1254	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1260	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1262	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1268	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Surr: Tetrachloro-m-xylene	101	30-150		%REC	1	10/29/2013 5:51:00 PM
Surr: Decachlorobiphenyl	103	30-150		%REC	1	10/29/2013 5:51:00 PM

Lab ID: 1310062-09
Collection Date: 10/23/2013 11:15:00 AM
Collection Time:
Client Sample ID: SB-5 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1221	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1232	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1242	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1248	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1254	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1260	250	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1262	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1268	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Surr: Tetrachloro-m-xylene	71.7	30-150		%REC	1	10/29/2013 6:17:00 PM
Surr: Decachlorobiphenyl	97.9	30-150		%REC	1	10/29/2013 6:17:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-10
Collection Date: 10/23/2013 11:50:00 AM
Collection Time:
Client Sample ID: SB-6 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1221	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1232	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1242	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1248	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1254	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1260	350	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1262	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1268	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Surr: Tetrachloro-m-xylene	48.0	30-150		%REC	1	10/29/2013 6:43:00 PM
Surr: Decachlorobiphenyl	59.6	30-150		%REC	1	10/29/2013 6:43:00 PM

Lab ID: 1310062-11
Collection Date: 10/23/2013 12:15:00 PM
Collection Time:
Client Sample ID: SB-7 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1221	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1232	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1242	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1248	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1254	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1260	57	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1262	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1268	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Surr: Tetrachloro-m-xylene	87.2	30-150		%REC	1	10/29/2013 7:10:00 PM
Surr: Decachlorobiphenyl	79.6	30-150		%REC	1	10/29/2013 7:10:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-12
Collection Date: 10/23/2013 12:35:00 PM
Collection Time:
Client Sample ID: SB-8 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1221	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1232	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1242	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1248	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1254	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1260	970	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1262	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1268	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Surr: Tetrachloro-m-xylene	66.8	30-150		%REC	1	10/29/2013 8:29:00 PM
Surr: Decachlorobiphenyl	75.0	30-150		%REC	1	10/29/2013 8:29:00 PM

Lab ID: 1310062-13
Collection Date: 10/23/2013 1:10:00 PM
Collection Time:
Client Sample ID: SB-9 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1221	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1232	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1242	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1248	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1254	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1260	66	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1262	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1268	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Surr: Tetrachloro-m-xylene	83.8	30-150		%REC	1	10/29/2013 8:55:00 PM
Surr: Decachlorobiphenyl	72.6	30-150		%REC	1	10/29/2013 8:55:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-14
Collection Date: 10/23/2013 1:30:00 PM
Collection Time:
Client Sample ID: SB-10 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1221	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1232	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1242	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1248	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1254	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1260	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1262	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1268	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Surr: Tetrachloro-m-xylene	78.3	30-150		%REC	1	10/29/2013 9:21:00 PM
Surr: Decachlorobiphenyl	68.0	30-150		%REC	1	10/29/2013 9:21:00 PM

Lab ID: 1310062-15
Collection Date: 10/23/2013 1:50:00 PM
Collection Time:
Client Sample ID: SB-11 (1-3)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: DH
Aroclor 1016	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1221	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1232	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1242	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1248	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1254	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1260	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1262	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1268	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Surr: Tetrachloro-m-xylene	66.9	30-150		%REC	1	10/29/2013 9:47:00 PM
Surr: Decachlorobiphenyl	70.2	30-150		%REC	1	10/29/2013 9:47:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Sample ID: **MB-23672** Batch ID: **23672** Test Code: **SW8082** Units: **µg/Kg** Analysis Date: **10/25/2013 4:45:00 PM** Prep Date: **10/25/2013**

Client ID: Run ID: **GC-ELVIS_131025A** SeqNo: **867638**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Que
Aroclor 1016	ND	25	µg/Kg									
Aroclor 1221	ND	25	µg/Kg									
Aroclor 1232	ND	25	µg/Kg									
Aroclor 1242	ND	25	µg/Kg									
Aroclor 1248	ND	25	µg/Kg									
Aroclor 1254	ND	25	µg/Kg									
Aroclor 1260	ND	25	µg/Kg									
Aroclor 1262	ND	25	µg/Kg									
Aroclor 1268	ND	25	µg/Kg									
Surr: Tetrachloro-m-xylene	8.138	0	µg/Kg	8	0	102	30	150	0			
Surr: Decachlorobiphenyl	8.955	0	µg/Kg	8	0	112	30	150	0			

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *06-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-23672** Batch ID: **23672** Test Code: **SW8082** Units: **µg/Kg** Analysis Date: **10/25/2013 5:12:00 PM** Prep Date: **10/25/2013**

Client ID: Run ID: **GC-ELVIS_131025A** SeqNo: **867639**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	502.1	25	µg/Kg	500	0	100	40	140	0			
Aroclor 1260	527.6	25	µg/Kg	500	0	106	40	140	0			
Surr: Tetrachloro-m-xylene	8.936	0	µg/Kg	8	0	112	30	150	0			
Surr: Decachlorobiphenyl	9.392	0	µg/Kg	8	0	117	30	150	0			

Sample ID: **LCSD-23672** Batch ID: **23672** Test Code: **SW8082** Units: **µg/Kg** Analysis Date: **10/25/2013 5:38:00 PM** Prep Date: **10/25/2013**

Client ID: Run ID: **GC-ELVIS_131025A** SeqNo: **867640**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	499.4	25	µg/Kg	500	0	99.9	40	140	502.1	0.531	30	
Aroclor 1260	535.1	25	µg/Kg	500	0	107	40	140	527.6	1.41	30	
Surr: Tetrachloro-m-xylene	8.915	0	µg/Kg	8	0	111	30	150	0	0	0	
Surr: Decachlorobiphenyl	9.51	0	µg/Kg	8	0	119	30	150	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *06-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **1310062-11BMS** Batch ID: **23672** Test Code: **SW8082** Units: **µg/Kg-dry** Analysis Date: **10/29/2013 7:36:00 PM** Prep Date: **10/25/2013**

Client ID: **SB-7 (4-6)** Run ID: **GC-ELVIS_131029A** SeqNo: **868034**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	443.5	28	µg/Kg-dry	554.8	0	79.9	40	140	0			
Aroclor 1260	457.4	28	µg/Kg-dry	554.8	57.05	72.2	40	140	0			
Surr: Tetrachloro-m-xylene	6.898	0	µg/Kg-dry	8.877	0	77.7	30	150	0			
Surr: Decachlorobiphenyl	6.345	0	µg/Kg-dry	8.877	0	71.5	30	150	0			

Sample ID: **1310062-11BMSD** Batch ID: **23672** Test Code: **SW8082** Units: **µg/Kg-dry** Analysis Date: **10/29/2013 8:02:00 PM** Prep Date: **10/25/2013**

Client ID: **SB-7 (4-6)** Run ID: **GC-ELVIS_131029A** SeqNo: **868035**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	511.9	28	µg/Kg-dry	558.1	0	91.7	40	140	443.5	14.3	30	
Aroclor 1260	451.2	28	µg/Kg-dry	558.1	57.05	70.6	40	140	457.4	1.36	30	
Surr: Tetrachloro-m-xylene	7.478	0	µg/Kg-dry	8.93	0	83.7	30	150	0	0	0	
Surr: Decachlorobiphenyl	6.273	0	µg/Kg-dry	8.93	0	70.3	30	150	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-01
Collection Date: 10/23/2013 9:00:00 AM
Collection Time:
Client Sample ID: SB-1-GW
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, AQUEOUS (CT DEP)		**SW8015C**				Analyst: DH
Extractable TPH (C9 - C36)	0.24	0.10	B	mg/L	1	11/1/2013 5:46:00 PM
Surr: o-Terphenyl	103	50-150		%REC	1	11/1/2013 5:46:00 PM

Lab ID: 1310062-02
Collection Date: 10/23/2013 8:20:00 AM
Collection Time:
Client Sample ID: FB102313
Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, AQUEOUS (CT DEP)		**SW8015C**				Analyst: DH
Extractable TPH (C9 - C36)	ND	0.11		mg/L	1	11/1/2013 6:28:00 PM
Surr: o-Terphenyl	97.7	50-150		%REC	1	11/1/2013 6:28:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT
Method Blank

Sample ID: **MB-23669** Batch ID: **23669** Test Code: **SW8015B** Units: **mg/L** Analysis Date **11/1/2013 2:57:00 PM** Prep Date: **10/25/2013**

Client ID: Run ID: **GC-FING1_131101A** SeqNo: **868310**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Extractable TPH (C9 - C36)	0.1579	0.10	mg/L									
Surr: o-Terphenyl	0.05325	0	mg/L	0.05	0	106	50	150	0			

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *06-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-23669** Batch ID: **23669** Test Code: **SW8015B** Units: **mg/L** Analysis Date **11/1/2013 3:39:00 PM** Prep Date: **10/25/2013**
Client ID: Run ID: **GC-FING1_131101A** SeqNo: **868311**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Extractable TPH (C9 - C36)	1.919	0.10	mg/L	2	0	96	60	120	0			B
Surr: o-Terphenyl	0.04835	0	mg/L	0.05	0	96.7	50	150	0			

Sample ID: **LCSD-23669** Batch ID: **23669** Test Code: **SW8015B** Units: **mg/L** Analysis Date **11/1/2013 4:21:00 PM** Prep Date: **10/25/2013**
Client ID: Run ID: **GC-FING1_131101A** SeqNo: **868312**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Extractable TPH (C9 - C36)	2.047	0.10	mg/L	2	0	102	60	120	1.919	6.43	30	B
Surr: o-Terphenyl	0.04848	0	mg/L	0.05	0	97	50	150	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-04
Collection Date: 10/23/2013 8:50:00 AM
Collection Time:
Client Sample ID: SB-1 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: DH
Extractable TPH (C9 - C36)	79	55		mg/Kg-dry	1	11/1/2013 8:37:00 PM
Surr: o-Terphenyl	113	50-150		%REC	1	11/1/2013 8:37:00 PM

Lab ID: 1310062-05
Collection Date: 10/23/2013 9:35:00 AM
Collection Time:
Client Sample ID: SB-2 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: DH
Extractable TPH (C9 - C36)	420	56		mg/Kg-dry	1	11/1/2013 9:19:00 PM
Surr: o-Terphenyl	88.8	50-150		%REC	1	11/1/2013 9:19:00 PM

Lab ID: 1310062-06
Collection Date: 10/23/2013 9:40:00 AM
Collection Time:
Client Sample ID: SB-12 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: DH
Extractable TPH (C9 - C36)	350	55		mg/Kg-dry	1	11/1/2013 10:02:00 PM
Surr: o-Terphenyl	91.9	50-150		%REC	1	11/1/2013 10:02:00 PM

Lab ID: 1310062-07
Collection Date: 10/23/2013 10:00:00 AM
Collection Time:
Client Sample ID: SB-3 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: DH
Extractable TPH (C9 - C36)	210	56		mg/Kg-dry	1	11/1/2013 10:45:00 PM
Surr: o-Terphenyl	99.0	50-150		%REC	1	11/1/2013 10:45:00 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-08
Collection Date: 10/23/2013 10:25:00 AM
Collection Time:
Client Sample ID: SB-4 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	72	60		mg/Kg-dry	1	11/1/2013 11:27:00 PM
Surr: o-Terphenyl	117	50-150		%REC	1	11/1/2013 11:27:00 PM

Lab ID: 1310062-09
Collection Date: 10/23/2013 11:15:00 AM
Collection Time:
Client Sample ID: SB-5 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	1,200	58		mg/Kg-dry	1	11/2/2013 12:10:00 AM
Surr: o-Terphenyl	70.6	50-150		%REC	1	11/2/2013 12:10:00 AM

Lab ID: 1310062-10
Collection Date: 10/23/2013 11:50:00 AM
Collection Time:
Client Sample ID: SB-6 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	750	57		mg/Kg-dry	1	11/2/2013 12:52:00 AM
Surr: o-Terphenyl	158	50-150	S	%REC	1	11/2/2013 12:52:00 AM

Lab ID: 1310062-11
Collection Date: 10/23/2013 12:15:00 PM
Collection Time:
Client Sample ID: SB-7 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	7,400	280		mg/Kg-dry	1	11/2/2013 1:34:00 AM
Surr: o-Terphenyl	106	50-150		%REC	1	11/2/2013 1:34:00 AM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-12
Collection Date: 10/23/2013 12:35:00 PM
Collection Time:
Client Sample ID: SB-8 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: DH
Extractable TPH (C9 - C36)	1,100	60		mg/Kg-dry	1	11/2/2013 2:16:00 AM
Surr: o-Terphenyl	72.3	50-150		%REC	1	11/2/2013 2:16:00 AM

Lab ID: 1310062-13
Collection Date: 10/23/2013 1:10:00 PM
Collection Time:
Client Sample ID: SB-9 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: DH
Extractable TPH (C9 - C36)	390	54		mg/Kg-dry	1	11/2/2013 2:58:00 AM
Surr: o-Terphenyl	106	50-150		%REC	1	11/2/2013 2:58:00 AM

Lab ID: 1310062-14
Collection Date: 10/23/2013 1:30:00 PM
Collection Time:
Client Sample ID: SB-10 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: DH
Extractable TPH (C9 - C36)	400	56		mg/Kg-dry	1	11/2/2013 3:40:00 AM
Surr: o-Terphenyl	108	50-150		%REC	1	11/2/2013 3:40:00 AM

Lab ID: 1310062-15
Collection Date: 10/23/2013 1:50:00 PM
Collection Time:
Client Sample ID: SB-11 (1-3)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: DH
Extractable TPH (C9 - C36)	270	54		mg/Kg-dry	1	11/2/2013 4:22:00 AM
Surr: o-Terphenyl	98.6	50-150		%REC	1	11/2/2013 4:22:00 AM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Sample ID: **MB-23681** Batch ID: **23681** Test Code: **SW8015B** Units: **mg/Kg** Analysis Date **11/1/2013 7:11:00 PM** Prep Date: **10/29/2013**

Client ID: Run ID: **GC-FING1_131101A** SeqNo: **868315**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Extractable TPH (C9 - C36)	ND	50	mg/Kg									
Surr: o-Terphenyl	2.878	0	mg/Kg	2.5	0	115	50	150	0			

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *06-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-23681** Batch ID: **23681** Test Code: **SW8015B** Units: **mg/Kg** Analysis Date **11/1/2013 7:54:00 PM** Prep Date: **10/29/2013**

Client ID: Run ID: **GC-FING1_131101A** SeqNo: **868316**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Extractable TPH (C9 - C36)	100.2	50	mg/Kg	100	0	100	60	120	0			
Surr: o-Terphenyl	3.488	0	mg/Kg	2.5	0	140	50	150	0			

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *06-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **1310062-06BMS** Batch ID: **23681** Test Code: **SW8015B** Units: **mg/Kg-dry** Analysis Date **11/4/2013 9:18:00 PM** Prep Date: **10/29/2013**
Client ID: **SB-12 (1.5-2.5)** Run ID: **GC-FING1_131104A** SeqNo: **868339**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Extractable TPH (C9 - C36)	618.8	55	mg/Kg-dry	110.6	349.9	243	50	150	0			S
Surr: o-Terphenyl	2.321	0	mg/Kg-dry	2.765	0	83.9	47	145	0			

Sample ID: **1310062-06BMSD** Batch ID: **23681** Test Code: **SW8015B** Units: **mg/Kg-dry** Analysis Date **11/4/2013 9:58:00 PM** Prep Date: **10/29/2013**
Client ID: **SB-12 (1.5-2.5)** Run ID: **GC-FING1_131104A** SeqNo: **868340**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Extractable TPH (C9 - C36)	442.1	55	mg/Kg-dry	110.1	349.9	83.8	50	150	618.8	33.3	30	R
Surr: o-Terphenyl	2.403	0	mg/Kg-dry	2.753	0	87.3	47	145	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-1-GW
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:00:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	GROUNDWATER
Lab ID:	1310062-01C		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010C**				Analyst: **AL**
Barium	ND	200		µg/L	1	10/30/2013 4:56:44 PM
Cadmium	ND	4.00		µg/L	1	10/30/2013 4:56:44 PM
Chromium	ND	10.0		µg/L	1	10/30/2013 4:56:44 PM
Silver	ND	7.00		µg/L	1	10/30/2013 4:56:44 PM
ARSENIC, TOTAL		**SW7060A**				Analyst: **REB**
Arsenic	ND	4.0		µg/L	1	10/31/2013 12:22:09 PM
MERCURY, TOTAL		**SW7470A**				Analyst: **AL**
Mercury	ND	0.200		µg/L	1	10/25/2013 7:25:41 PM
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/31/2013 3:42:38 PM
SELENIUM, TOTAL		**SW7740**				Analyst: **REB**
Selenium	ND	5.0		µg/L	1	10/31/2013 1:40:33 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	FB102313
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:20:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	AQUEOUS
Lab ID:	1310062-02C		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010C**				Analyst: **AL**
Barium	ND	200		µg/L	1	10/30/2013 5:02:43 PM
Cadmium	ND	4.00		µg/L	1	10/30/2013 5:02:43 PM
Chromium	ND	10.0		µg/L	1	10/30/2013 5:02:43 PM
Silver	ND	7.00		µg/L	1	10/30/2013 5:02:43 PM
ARSENIC, TOTAL		**SW7060A**				Analyst: **REB**
Arsenic	ND	4.0		µg/L	1	10/31/2013 12:28:11 PM
MERCURY, TOTAL		**SW7470A**				Analyst: **AL**
Mercury	ND	0.200		µg/L	1	10/25/2013 7:29:43 PM
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/31/2013 3:48:18 PM
SELENIUM, TOTAL		**SW7740**				Analyst: **REB**
Selenium	ND	5.0		µg/L	1	10/31/2013 1:58:31 PM

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-04
Collection Date: 10/23/2013 8:50:00 AM
Collection Time:
Client Sample ID: SB-1 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	7.68	6.80		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Barium	317	13.6		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Cadmium	ND	0.680		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Chromium	5.20	1.36		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Lead	142	5.44		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Selenium	ND	16.3		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Silver	ND	1.90		mg/Kg-dry	1	10/30/2013 5:46:22 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.819	0.0548		mg/Kg-dry	1	11/5/2013 3:53:17 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	9.4	0		wt%	1	10/25/2013

Lab ID: 1310062-05
Collection Date: 10/23/2013 9:35:00 AM
Collection Time:
Client Sample ID: SB-2 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	24.2	6.50		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Barium	128	13.0		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Cadmium	ND	0.650		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Chromium	9.94	1.30		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Lead	216	5.20		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Selenium	ND	15.6		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Silver	ND	1.82		mg/Kg-dry	1	10/30/2013 5:52:30 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.559	0.0519		mg/Kg-dry	1	11/5/2013 4:06:21 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	10.2	0		wt%	1	10/25/2013

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-06
Collection Date: 10/23/2013 9:40:00 AM
Collection Time:
Client Sample ID: SB-12 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	21.3	6.38		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Barium	126	12.8		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Cadmium	0.663	0.638		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Chromium	10.7	1.28		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Lead	244	5.11		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Selenium	ND	15.3		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Silver	ND	1.79		mg/Kg-dry	1	10/30/2013 5:58:41 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.845	0.0545		mg/Kg-dry	1	11/5/2013 4:09:38 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	10.8	0		wt%	1	10/25/2013

Lab ID: 1310062-07
Collection Date: 10/23/2013 10:00:00 AM
Collection Time:
Client Sample ID: SB-3 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	19.5	6.90		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Barium	176	13.8		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Cadmium	0.717	0.690		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Chromium	13.6	1.38		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Lead	183	5.52		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Selenium	ND	16.6		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Silver	ND	1.93		mg/Kg-dry	1	10/30/2013 6:04:52 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.646	0.0568		mg/Kg-dry	1	11/5/2013 4:14:03 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	12.1	0		wt%	1	10/25/2013

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-08
Collection Date: 10/23/2013 10:25:00 AM
Collection Time:
Client Sample ID: SB-4 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	ND	7.38		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Barium	147	14.8		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Cadmium	ND	0.738		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Chromium	21.1	1.48		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Lead	153	5.91		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Selenium	ND	17.7		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Silver	ND	2.07		mg/Kg-dry	1	10/30/2013 6:11:05 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.849	0.0596		mg/Kg-dry	1	11/5/2013 4:23:59 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	18.4	0		wt%	1	10/25/2013

Lab ID: 1310062-09
Collection Date: 10/23/2013 11:15:00 AM
Collection Time:
Client Sample ID: SB-5 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	213	35.4		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Barium	148	70.9		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Cadmium	ND	3.54		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Chromium	37.2	7.09		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Lead	679	28.4		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Selenium	ND	85.1		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Silver	ND	9.93		mg/Kg-dry	5	10/30/2013 6:17:16 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	1.10	0.0573		mg/Kg-dry	1	11/5/2013 4:27:18 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	14.2	0		wt%	1	10/25/2013

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-10
Collection Date: 10/23/2013 11:50:00 AM
Collection Time:
Client Sample ID: SB-6 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	63.2	6.84		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Barium	115	13.7		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Cadmium	1.04	0.684		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Chromium	20.8	1.37		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Lead	346	5.47		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Selenium	ND	16.4		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Silver	ND	1.92		mg/Kg-dry	1	10/30/2013 6:23:37 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.808	0.0550		mg/Kg-dry	1	11/5/2013 4:30:38 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	12.8	0		wt%	1	10/25/2013

Lab ID: 1310062-11
Collection Date: 10/23/2013 12:15:00 PM
Collection Time:
Client Sample ID: SB-7 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	42.0	34.3		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Barium	145	68.6		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Cadmium	ND	3.43		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Chromium	21.0	6.86		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Lead	220	27.4		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Selenium	ND	82.3		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Silver	ND	9.60		mg/Kg-dry	5	10/30/2013 7:00:22 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.449	0.0536		mg/Kg-dry	1	11/5/2013 4:33:57 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	11.3	0		wt%	1	10/25/2013

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-12
Collection Date: 10/23/2013 12:35:00 PM
Collection Time:
Client Sample ID: SB-8 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	ND	36.3		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Barium	181	72.7		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Cadmium	ND	3.63		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Chromium	44.3	7.27		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Lead	727	29.1		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Selenium	ND	87.2		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Silver	ND	10.2		mg/Kg-dry	5	10/30/2013 7:06:10 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	1.30	0.0573		mg/Kg-dry	1	11/5/2013 4:37:17 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	16.7	0		wt%	1	10/25/2013

Lab ID: 1310062-13
Collection Date: 10/23/2013 1:10:00 PM
Collection Time:
Client Sample ID: SB-9 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	7.21	6.48		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Barium	254	13.0		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Cadmium	2.08	0.648		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Chromium	18.5	1.30		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Lead	892	5.19		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Selenium	ND	15.6		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Silver	ND	1.82		mg/Kg-dry	1	10/30/2013 7:24:32 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	1.92	0.0528		mg/Kg-dry	1	11/5/2013 4:40:36 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	10.1	0		wt%	1	10/25/2013

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-14
Collection Date: 10/23/2013 1:30:00 PM
Collection Time:
Client Sample ID: SB-10 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	12.0	6.66		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Barium	137	13.3		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Cadmium	1.35	0.666		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Chromium	12.0	1.33		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Lead	413	5.33		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Selenium	ND	16.0		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Silver	ND	1.86		mg/Kg-dry	1	10/30/2013 7:30:39 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.720	0.0555		mg/Kg-dry	1	11/5/2013 4:43:49 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	10.4	0		wt%	1	10/25/2013

Lab ID: 1310062-15
Collection Date: 10/23/2013 1:50:00 PM
Collection Time:
Client Sample ID: SB-11 (1-3)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	ND	6.37		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Barium	106	12.7		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Cadmium	ND	0.637		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Chromium	8.89	1.27		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Lead	158	5.09		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Selenium	ND	15.3		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Silver	ND	1.78		mg/Kg-dry	1	10/30/2013 7:36:46 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.191	0.0515		mg/Kg-dry	1	11/5/2013 4:47:02 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	7.8	0		wt%	1	10/25/2013

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Sample ID **MB-23676** Batch ID: **23676** Test Code: **SW6010C** Units: **µg/L** Analysis Date **10/30/13 3:53:25 PM** Prep Date **10/29/13**
Client ID: Run ID: **ICP-OPTIMA_131030A** SeqNo: **867960**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Barium	ND	200	µg/L									
Cadmium	ND	4.0	µg/L									
Chromium	ND	10	µg/L									
Silver	ND	7.0	µg/L									

Sample ID **mb-23665** Batch ID: **23665** Test Code: **SW6010C** Units: **mg/Kg** Analysis Date **11/4/13 1:00:23 PM** Prep Date **10/25/13**
Client ID: Run ID: **ICP-OPTIMA_131104A** SeqNo: **868393**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Arsenic	ND	6.2	mg/Kg									
Barium	ND	12	mg/Kg									
Cadmium	ND	0.62	mg/Kg									
Chromium	ND	1.2	mg/Kg									
Lead	ND	5.0	mg/Kg									
Selenium	ND	15	mg/Kg									
Silver	ND	1.8	mg/Kg									

Sample ID **MB-23676** Batch ID: **23676** Test Code: **SW7060A** Units: **µg/L** Analysis Date **10/31/13 11:36:26 AM** Prep Date **10/29/13**
Client ID: Run ID: **AANALYST 600_131031** SeqNo: **868138**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Arsenic	ND	4.0	µg/L									

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Method Blank

Sample ID **mb-23667** Batch ID: **23667** Test Code: **SW7470A** Units: **µg/L** Analysis Date **10/25/13 6:04:47 PM** Prep Date **10/25/13**
Client ID: Run ID: **HG-FIMS_131025A** SeqNo: **867531**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	ND	0.20	µg/L									

Sample ID **mb-23686** Batch ID: **23686** Test Code: **SW7471B** Units: **mg/Kg** Analysis Date **11/5/13 3:43:33 PM** Prep Date **11/4/13**
Client ID: Run ID: **HG-FIMS_131105A** SeqNo: **868502**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	ND	0.047	mg/Kg									

Sample ID **MB-23676** Batch ID: **23676** Test Code: **SW7421** Units: **µg/L** Analysis Date **10/31/13 3:13:12 PM** Prep Date **10/29/13**
Client ID: Run ID: **AANALYST 600_131031** SeqNo: **868177**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Lead	ND	5.0	µg/L									

Sample ID **MB-23676** Batch ID: **23676** Test Code: **SW7740** Units: **µg/L** Analysis Date **10/31/13 1:31:41 PM** Prep Date **10/29/13**
Client ID: Run ID: **AANALYST 600_131031** SeqNo: **868161**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Selenium	ND	5.0	µg/L									

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **LCS-23676** Batch ID: **23676** Test Code: **SW6010C** Units: **µg/L** Analysis Date **10/30/13 3:57:24 PM** Prep Date **10/29/13**
Client ID: Run ID: **ICP-OPTIMA_131030A** SeqNo: **867961**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Barium	3790	200	µg/L	4028	0	94.1	80	120	0			
Cadmium	754.2	4.0	µg/L	800	0	94.3	80	120	0			
Chromium	3762	10	µg/L	3976	0	94.6	80	120	0			
Silver	375.9	7.0	µg/L	400	0	94	80	120	0			

Sample ID **LCSD-23676** Batch ID: **23676** Test Code: **SW6010C** Units: **µg/L** Analysis Date **10/30/13 4:16:20 PM** Prep Date **10/29/13**
Client ID: Run ID: **ICP-OPTIMA_131030A** SeqNo: **867964**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Barium	3763	200	µg/L	4028	0	93.4	80	120	3790	0.72	20	
Cadmium	742.9	4.0	µg/L	800	0	92.9	80	120	754.2	1.51	20	
Chromium	3715	10	µg/L	3976	0	93.4	80	120	3762	1.24	20	
Silver	375	7.0	µg/L	400	0	93.7	80	120	375.9	0.252	20	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **LCS-23665** Batch ID: **23665** Test Code: **SW6010C** Units: **mg/Kg** Analysis Date **11/4/13 1:04:53 PM** Prep Date **10/25/13**
Client ID: Run ID: **ICP-OPTIMA_131104A** SeqNo: **868394**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Arsenic	226.3	6.2	mg/Kg	250	0	90.5	80	120	0			
Barium	470.8	12	mg/Kg	503.8	0	93.5	80	120	0			
Cadmium	94.42	0.62	mg/Kg	100	0	94.4	80	120	0			
Chromium	476.4	1.2	mg/Kg	500	0	95.3	80	120	0			
Lead	237.7	5.0	mg/Kg	249.8	0	95.2	80	120	0			
Selenium	179	15	mg/Kg	199.1	0	89.9	80	120	0			
Silver	46.73	1.8	mg/Kg	50	0	93.5	80	120	0			

Sample ID **lcsd-23665** Batch ID: **23665** Test Code: **SW6010C** Units: **mg/Kg** Analysis Date **11/4/13 1:10:16 PM** Prep Date **10/25/13**
Client ID: Run ID: **ICP-OPTIMA_131104A** SeqNo: **868395**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Arsenic	231	6.2	mg/Kg	250	0	92.4	80	120	226.3	2.02	20	
Barium	470.2	12	mg/Kg	503.8	0	93.3	80	120	470.8	0.142	20	
Cadmium	93.12	0.62	mg/Kg	100	0	93.1	80	120	94.42	1.39	20	
Chromium	463.1	1.2	mg/Kg	500	0	92.6	80	120	476.4	2.84	20	
Lead	242.3	5.0	mg/Kg	249.8	0	97	80	120	237.7	1.91	20	
Selenium	181.5	15	mg/Kg	199.1	0	91.1	80	120	179	1.39	20	
Silver	45.42	1.8	mg/Kg	50	0	90.8	80	120	46.73	2.85	20	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **LCS-23676** Batch ID: **23676** Test Code: **SW7060A** Units: **µg/L** Analysis Date **10/31/13 11:39:14 AM** Prep Date **10/29/13**
Client ID: Run ID: **AANALYST 600_131031** SeqNo: **868139**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Arsenic	19.61	4.0	µg/L	20	0	98	80	120	0			

Sample ID **LCSD-23676** Batch ID: **23676** Test Code: **SW7060A** Units: **µg/L** Analysis Date **10/31/13 11:42:02 AM** Prep Date **10/29/13**
Client ID: Run ID: **AANALYST 600_131031** SeqNo: **868140**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Arsenic	19.96	4.0	µg/L	20	0	99.8	80	120	19.61	1.77	20	

Sample ID **LCS-23667** Batch ID: **23667** Test Code: **SW7470A** Units: **µg/L** Analysis Date **10/25/13 6:08:47 PM** Prep Date **10/25/13**
Client ID: Run ID: **HG-FIMS_131025A** SeqNo: **867532**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	4.461	0.20	µg/L	4	0	112	80	120	0			

Sample ID **LCSD-23667** Batch ID: **23667** Test Code: **SW7470A** Units: **µg/L** Analysis Date **10/25/13 6:12:49 PM** Prep Date **10/25/13**
Client ID: Run ID: **HG-FIMS_131025A** SeqNo: **867533**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	3.894	0.20	µg/L	4	0	97.3	80	120	4.461	13.6	20	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **lcs-23686** Batch ID: **23686** Test Code: **SW7471B** Units: **mg/Kg** Analysis Date **11/5/13 3:46:46 PM** Prep Date **11/4/13**
Client ID: Run ID: **HG-FIMS_131105A** SeqNo: **868503**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	0.8003	0.049	mg/Kg	0.8204	0	97.5	80	120	0			

Sample ID **lcsd-23686** Batch ID: **23686** Test Code: **SW7471B** Units: **mg/Kg** Analysis Date **11/5/13 3:50:00 PM** Prep Date **11/4/13**
Client ID: Run ID: **HG-FIMS_131105A** SeqNo: **868504**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	0.8255	0.050	mg/Kg	0.826	0	99.9	80	120	0.8003	3.11	20	

Sample ID **LCS-23676** Batch ID: **23676** Test Code: **SW7421** Units: **µg/L** Analysis Date **10/31/13 3:15:58 PM** Prep Date **10/29/13**
Client ID: Run ID: **AANALYST 600_131031** SeqNo: **868178**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Lead	19.55	5.0	µg/L	20	0	97.8	80	120	0			

Sample ID **LCSD-23676** Batch ID: **23676** Test Code: **SW7421** Units: **µg/L** Analysis Date **10/31/13 3:19:08 PM** Prep Date **10/29/13**
Client ID: Run ID: **AANALYST 600_131031** SeqNo: **868179**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Lead	19.85	5.0	µg/L	20	0	99.2	80	120	19.55	1.52	20	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **LCS-23676** Batch ID: **23676** Test Code: **SW7740** Units: **µg/L** Analysis Date **10/31/13 1:34:38 PM** Prep Date **10/29/13**
Client ID: Run ID: **AANALYST 600_131031** SeqNo: **868162**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Selenium	17.84	5.0	µg/L	20	0	89.2	80	120	0			

Sample ID **LCSD-23676** Batch ID: **23676** Test Code: **SW7740** Units: **µg/L** Analysis Date **10/31/13 1:37:36 PM** Prep Date **10/29/13**
Client ID: Run ID: **AANALYST 600_131031** SeqNo: **868163**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Selenium	17.88	5.0	µg/L	20	0	89.4	80	120	17.84	0.224	20	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Sample Duplicate

Sample ID **1310062-04bd** Batch ID: **23686** Test Code: **SW7471B** Units: **mg/Kg-dry** Analysis Date **11/5/13 5:26:14 PM** Prep Date **11/4/13**

Client ID: **SB-1 (2-4)** Run ID: **HG-FIMS_131105A** SeqNo: **868529**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	3.911	0.26	mg/Kg-dry	0	0	0	0	0	0.8188	131	20	R

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Work Order: 1310062
Project: NHRY Power Upgrade

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID **1310062-04bms** Batch ID: **23686** Test Code: **SW7471B** Units: **mg/Kg-dry** Analysis Date **11/5/13 3:59:47 PM** Prep Date **11/4/13**
Client ID: **SB-1 (2-4)** Run ID: **HG-FIMS_131105A** SeqNo: **868506**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	1.963	0.055	mg/Kg-dry	0.9133	0.8188	125	75	125	0			S

Sample ID **1310062-04bmsd** Batch ID: **23686** Test Code: **SW7471B** Units: **mg/Kg-dry** Analysis Date **11/5/13 5:29:30 PM** Prep Date **11/4/13**
Client ID: **SB-1 (2-4)** Run ID: **HG-FIMS_131105A** SeqNo: **868530**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	3.131	0.26	mg/Kg-dry	0.8624	0.8188	268	75	125	1.963	45.9	20	SR

Qualifiers: ND - Not Detected at the Reporting Limit
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits
R - RPD outside accepted recovery limits
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062
Date Received: 10/24/2013

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Collection Date	Collection Time
1310062-01A	SB-1-GW	10/23/2013	9:00 AM
1310062-01B	SB-1-GW	10/23/2013	9:00 AM
1310062-01C	SB-1-GW	10/23/2013	9:00 AM
1310062-02A	FB102313	10/23/2013	8:20 AM
1310062-02B	FB102313	10/23/2013	8:20 AM
1310062-02C	FB102313	10/23/2013	8:20 AM
1310062-03A	TB102313	10/23/2013	8:25 AM
1310062-04A	SB-1 (2-4)	10/23/2013	8:50 AM
1310062-04B	SB-1 (2-4)	10/23/2013	8:50 AM
1310062-05A	SB-2 (1.5-2.5)	10/23/2013	9:35 AM
1310062-05B	SB-2 (1.5-2.5)	10/23/2013	9:35 AM
1310062-06A	SB-12 (1.5-2.5)	10/23/2013	9:40 AM
1310062-06B	SB-12 (1.5-2.5)	10/23/2013	9:40 AM
1310062-07A	SB-3 (2-4)	10/23/2013	10:00 AM
1310062-07B	SB-3 (2-4)	10/23/2013	10:00 AM
1310062-08A	SB-4 (4-6)	10/23/2013	10:25 AM
1310062-08B	SB-4 (4-6)	10/23/2013	10:25 AM
1310062-09A	SB-5 (2-4)	10/23/2013	11:15 AM
1310062-09B	SB-5 (2-4)	10/23/2013	11:15 AM
1310062-10A	SB-6 (2-4)	10/23/2013	11:50 AM
1310062-10B	SB-6 (2-4)	10/23/2013	11:50 AM
1310062-11A	SB-7 (4-6)	10/23/2013	12:15 PM
1310062-11B	SB-7 (4-6)	10/23/2013	12:15 PM
1310062-12A	SB-8 (2-4)	10/23/2013	12:35 PM
1310062-12B	SB-8 (2-4)	10/23/2013	12:35 PM
1310062-13A	SB-9 (2-4)	10/23/2013	1:10 PM
1310062-13B	SB-9 (2-4)	10/23/2013	1:10 PM
1310062-14A	SB-10 (2-4)	10/23/2013	1:30 PM
1310062-14B	SB-10 (2-4)	10/23/2013	1:30 PM
1310062-15A	SB-11 (1-3)	10/23/2013	1:50 PM
1310062-15B	SB-11 (1-3)	10/23/2013	1:50 PM
1310062-16A	SB 102313	10/23/2013	8:30 AM

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DATA COMMENT PAGE

Organic Data Qualifiers

ND	Indicates compound was analyzed for, but not detected at or above the reporting limit.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than the method detection limit.
H	Method prescribed holding time exceeded.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
B	This flag is used when the analyte is found in the associated blank as well as in the sample.
R	RPD outside accepted recovery limits
RL	Reporting limit; defined as the lowest concentration the laboratory can accurately quantitate.
S	Spike Recovery outside accepted recovery limits.
#	See Case Narrative

Micro Data Qualifiers

TNTC	Too numerous to count

Inorganic Data Qualifiers

ND or U	Indicates element was analyzed for, but not detected at or above the reporting limit.
J	Indicates a value greater than or equal to the method detection limit, but less than the quantitation limit.
H	Indicates analytical holding time exceedance.
B	Indicates that the analyte is found in the associated blank, as well as in the sample.
MSA	Indicates value determined by the Method of Standard Addition
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
R	RPD outside accepted recovery limits
RL	Reporting limit; defined as the lowest concentration the laboratory can accurately quantitate.
S	Spike Recovery outside accepted recovery limits.
PS	The analyte was below the Reporting Limit but has significant matrix interference as noted by the poor recovery of the Post Digestion Spike.
#	See Case Narrative
*	MCL Exceeded

Report Comments:

1. Soil, sediment and sludge sample results are reported on a "dry weight" basis.
2. Reporting limits are adjusted for sample size used, dilutions and moisture content, if applicable.

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade

Lab Order: 1310062

Lab ID: 1310062-01

Collection Date: 10/23/2013 9:00:00 AM
Collection Time:

Client Sample ID: SB-1-GW

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010C**				Analyst: **AL**
Barium	ND	200		µg/L	1	10/30/2013 4:56:44 PM
Cadmium	ND	4.00		µg/L	1	10/30/2013 4:56:44 PM
Chromium	ND	10.0		µg/L	1	10/30/2013 4:56:44 PM
Silver	ND	7.00		µg/L	1	10/30/2013 4:56:44 PM
ARSENIC, TOTAL		**SW7060A**				Analyst: **REB**
Arsenic	ND	4.0		µg/L	1	10/31/2013 12:22:09 PM
MERCURY, TOTAL		**SW7470A**				Analyst: **AL**
Mercury	ND	0.200		µg/L	1	10/25/2013 7:25:41 PM
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/31/2013 3:42:38 PM
SELENIUM, TOTAL		**SW7740**				Analyst: **REB**
Selenium	ND	5.0		µg/L	1	10/31/2013 1:40:33 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade

Lab Order: 1310062

Lab ID: 1310062-02

Collection Date: 10/23/2013 8:20:00 AM
Collection Time:

Client Sample ID: FB102313

Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010C**				Analyst: **AL**
Barium	ND	200		µg/L	1	10/30/2013 5:02:43 PM
Cadmium	ND	4.00		µg/L	1	10/30/2013 5:02:43 PM
Chromium	ND	10.0		µg/L	1	10/30/2013 5:02:43 PM
Silver	ND	7.00		µg/L	1	10/30/2013 5:02:43 PM
ARSENIC, TOTAL		**SW7060A**				Analyst: **REB**
Arsenic	ND	4.0		µg/L	1	10/31/2013 12:28:11 PM
MERCURY, TOTAL		**SW7470A**				Analyst: **AL**
Mercury	ND	0.200		µg/L	1	10/25/2013 7:29:43 PM
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/31/2013 3:48:18 PM
SELENIUM, TOTAL		**SW7740**				Analyst: **REB**
Selenium	ND	5.0		µg/L	1	10/31/2013 1:58:31 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-04
Collection Date: 10/23/2013 8:50:00 AM
Collection Time:
Client Sample ID: SB-1 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	7.68	6.80		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Barium	317	13.6		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Cadmium	ND	0.680		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Chromium	5.20	1.36		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Lead	142	5.44		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Selenium	ND	16.3		mg/Kg-dry	1	10/30/2013 5:46:22 PM
Silver	ND	1.90		mg/Kg-dry	1	10/30/2013 5:46:22 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.819	0.0548		mg/Kg-dry	1	11/5/2013 3:53:17 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	9.4	0		wt%	1	10/25/2013

Lab ID: 1310062-05
Collection Date: 10/23/2013 9:35:00 AM
Collection Time:
Client Sample ID: SB-2 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	24.2	6.50		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Barium	128	13.0		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Cadmium	ND	0.650		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Chromium	9.94	1.30		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Lead	216	5.20		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Selenium	ND	15.6		mg/Kg-dry	1	10/30/2013 5:52:30 PM
Silver	ND	1.82		mg/Kg-dry	1	10/30/2013 5:52:30 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.559	0.0519		mg/Kg-dry	1	11/5/2013 4:06:21 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	10.2	0		wt%	1	10/25/2013

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-06
Collection Date: 10/23/2013 9:40:00 AM
Collection Time:
Client Sample ID: SB-12 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	21.3	6.38		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Barium	126	12.8		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Cadmium	0.663	0.638		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Chromium	10.7	1.28		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Lead	244	5.11		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Selenium	ND	15.3		mg/Kg-dry	1	10/30/2013 5:58:41 PM
Silver	ND	1.79		mg/Kg-dry	1	10/30/2013 5:58:41 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.845	0.0545		mg/Kg-dry	1	11/5/2013 4:09:38 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	10.8	0		wt%	1	10/25/2013

Lab ID: 1310062-07
Collection Date: 10/23/2013 10:00:00 AM
Collection Time:
Client Sample ID: SB-3 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	19.5	6.90		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Barium	176	13.8		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Cadmium	0.717	0.690		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Chromium	13.6	1.38		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Lead	183	5.52		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Selenium	ND	16.6		mg/Kg-dry	1	10/30/2013 6:04:52 PM
Silver	ND	1.93		mg/Kg-dry	1	10/30/2013 6:04:52 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.646	0.0568		mg/Kg-dry	1	11/5/2013 4:14:03 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	12.1	0		wt%	1	10/25/2013

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-08
Collection Date: 10/23/2013 10:25:00 AM
Collection Time:
Client Sample ID: SB-4 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	ND	7.38		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Barium	147	14.8		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Cadmium	ND	0.738		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Chromium	21.1	1.48		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Lead	153	5.91		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Selenium	ND	17.7		mg/Kg-dry	1	10/30/2013 6:11:05 PM
Silver	ND	2.07		mg/Kg-dry	1	10/30/2013 6:11:05 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.849	0.0596		mg/Kg-dry	1	11/5/2013 4:23:59 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	18.4	0		wt%	1	10/25/2013

Lab ID: 1310062-09
Collection Date: 10/23/2013 11:15:00 AM
Collection Time:
Client Sample ID: SB-5 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	213	35.4		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Barium	148	70.9		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Cadmium	ND	3.54		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Chromium	37.2	7.09		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Lead	679	28.4		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Selenium	ND	85.1		mg/Kg-dry	5	10/30/2013 6:17:16 PM
Silver	ND	9.93		mg/Kg-dry	5	10/30/2013 6:17:16 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	1.10	0.0573		mg/Kg-dry	1	11/5/2013 4:27:18 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	14.2	0		wt%	1	10/25/2013

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-10
Collection Date: 10/23/2013 11:50:00 AM
Collection Time:
Client Sample ID: SB-6 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	63.2	6.84		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Barium	115	13.7		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Cadmium	1.04	0.684		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Chromium	20.8	1.37		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Lead	346	5.47		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Selenium	ND	16.4		mg/Kg-dry	1	10/30/2013 6:23:37 PM
Silver	ND	1.92		mg/Kg-dry	1	10/30/2013 6:23:37 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.808	0.0550		mg/Kg-dry	1	11/5/2013 4:30:38 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	12.8	0		wt%	1	10/25/2013

Lab ID: 1310062-11
Collection Date: 10/23/2013 12:15:00 PM
Collection Time:
Client Sample ID: SB-7 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	42.0	34.3		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Barium	145	68.6		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Cadmium	ND	3.43		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Chromium	21.0	6.86		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Lead	220	27.4		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Selenium	ND	82.3		mg/Kg-dry	5	10/30/2013 7:00:22 PM
Silver	ND	9.60		mg/Kg-dry	5	10/30/2013 7:00:22 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.449	0.0536		mg/Kg-dry	1	11/5/2013 4:33:57 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	11.3	0		wt%	1	10/25/2013

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Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-12
Collection Date: 10/23/2013 12:35:00 PM
Collection Time:
Client Sample ID: SB-8 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	ND	36.3		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Barium	181	72.7		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Cadmium	ND	3.63		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Chromium	44.3	7.27		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Lead	727	29.1		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Selenium	ND	87.2		mg/Kg-dry	5	10/30/2013 7:06:10 PM
Silver	ND	10.2		mg/Kg-dry	5	10/30/2013 7:06:10 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	1.30	0.0573		mg/Kg-dry	1	11/5/2013 4:37:17 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	16.7	0		wt%	1	10/25/2013

Lab ID: 1310062-13
Collection Date: 10/23/2013 1:10:00 PM
Collection Time:
Client Sample ID: SB-9 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	7.21	6.48		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Barium	254	13.0		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Cadmium	2.08	0.648		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Chromium	18.5	1.30		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Lead	892	5.19		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Selenium	ND	15.6		mg/Kg-dry	1	10/30/2013 7:24:32 PM
Silver	ND	1.82		mg/Kg-dry	1	10/30/2013 7:24:32 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	1.92	0.0528		mg/Kg-dry	1	11/5/2013 4:40:36 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	10.1	0		wt%	1	10/25/2013

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-14
Collection Date: 10/23/2013 1:30:00 PM
Collection Time:
Client Sample ID: SB-10 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	12.0	6.66		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Barium	137	13.3		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Cadmium	1.35	0.666		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Chromium	12.0	1.33		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Lead	413	5.33		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Selenium	ND	16.0		mg/Kg-dry	1	10/30/2013 7:30:39 PM
Silver	ND	1.86		mg/Kg-dry	1	10/30/2013 7:30:39 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.720	0.0555		mg/Kg-dry	1	11/5/2013 4:43:49 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	10.4	0		wt%	1	10/25/2013

Lab ID: 1310062-15
Collection Date: 10/23/2013 1:50:00 PM
Collection Time:
Client Sample ID: SB-11 (1-3)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846 - 3051/6010		**SW6010C**				Analyst: **AL**
Arsenic	ND	6.37		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Barium	106	12.7		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Cadmium	ND	0.637		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Chromium	8.89	1.27		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Lead	158	5.09		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Selenium	ND	15.3		mg/Kg-dry	1	10/30/2013 7:36:46 PM
Silver	ND	1.78		mg/Kg-dry	1	10/30/2013 7:36:46 PM
MERCURY, 7471A		**SW7471B**				Analyst: **AL**
Mercury	0.191	0.0515		mg/Kg-dry	1	11/5/2013 4:47:02 PM
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	7.8	0		wt%	1	10/25/2013

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-1-GW
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:00:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	GROUNDWATER
Lab ID:	1310062-01A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP VOCS 8260B, EPA 5030B, CT		**SW8260C**				Analyst: **SK**
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2,3-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2,3-Trichloropropane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2,4-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	10/29/2013 7:39:00 PM
1,2-Dibromoethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,3,5-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
2-Butanone	ND	5.0		µg/L	1	10/29/2013 7:39:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/29/2013 7:39:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/29/2013 7:39:00 PM
Acetone	ND	5.0		µg/L	1	10/29/2013 7:39:00 PM
Acrylonitrile	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Benzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Bromobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Bromochloromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Bromoform	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Bromomethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Carbon disulfide	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Chlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Lab Order: 1310062
Project: NHRY Power Upgrade
Lab ID: 1310062-01A

Client Sample ID: SB-1-GW
Collection Date: 10/23/2013 9:00:00 AM
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chloroethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Chloroform	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Chloromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
cis-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Dibromomethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Dichlorodifluoromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Ethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Freon-113	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Hexachlorobutadiene	ND	0.45		µg/L	1	10/29/2013 7:39:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
m,p-Xylene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Methyl tert-butyl ether	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Methylene chloride	1.0	0.50		µg/L	1	10/29/2013 7:39:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
n-Propylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Naphthalene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
o-Xylene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Styrene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Tetrahydrofuran	ND	5.0		µg/L	1	10/29/2013 7:39:00 PM
Toluene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
trans-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
trans-1,4-Dichloro-2-butene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Trichloroethene	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Vinyl chloride	ND	0.50		µg/L	1	10/29/2013 7:39:00 PM
Surr: 1,2-Dichloroethane-d4	93.9	70-130		%REC	1	10/29/2013 7:39:00 PM
Surr: 4-Bromofluorobenzene	90.4	70-130		%REC	1	10/29/2013 7:39:00 PM
Surr: Dibromofluoromethane	98.2	70-130		%REC	1	10/29/2013 7:39:00 PM
Surr: Toluene-d8	96.3	70-130		%REC	1	10/29/2013 7:39:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	FB102313
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:20:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	AQUEOUS
Lab ID:	1310062-02A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP VOCS 8260B, EPA 5030B, CT		**SW8260C**				Analyst: **SK**
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2,3-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2,3-Trichloropropane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2,4-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	10/29/2013 7:05:00 PM
1,2-Dibromoethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,3,5-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
2-Butanone	ND	5.0		µg/L	1	10/29/2013 7:05:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/29/2013 7:05:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/29/2013 7:05:00 PM
Acetone	ND	5.0		µg/L	1	10/29/2013 7:05:00 PM
Acrylonitrile	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Benzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Bromobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Bromochloromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Bromoform	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Bromomethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Carbon disulfide	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Chlorobenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	FB102313
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:20:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	AQUEOUS
Lab ID:	1310062-02A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chloroethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Chloroform	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Chloromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
cis-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Dibromomethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Dichlorodifluoromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Ethylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Freon-113	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Hexachlorobutadiene	ND	0.45		µg/L	1	10/29/2013 7:05:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
m,p-Xylene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Methyl tert-butyl ether	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Methylene chloride	6.3	0.50		µg/L	1	10/29/2013 7:05:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
n-Propylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Naphthalene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
o-Xylene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Styrene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Tetrahydrofuran	ND	5.0		µg/L	1	10/29/2013 7:05:00 PM
Toluene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
trans-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
trans-1,4-Dichloro-2-butene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Trichloroethene	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Vinyl chloride	ND	0.50		µg/L	1	10/29/2013 7:05:00 PM
Surr: 1,2-Dichloroethane-d4	93.8	70-130		%REC	1	10/29/2013 7:05:00 PM
Surr: 4-Bromofluorobenzene	89.6	70-130		%REC	1	10/29/2013 7:05:00 PM
Surr: Dibromofluoromethane	98.0	70-130		%REC	1	10/29/2013 7:05:00 PM
Surr: Toluene-d8	95.2	70-130		%REC	1	10/29/2013 7:05:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	TB102313
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:25:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	AQUEOUS
Lab ID:	1310062-03A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP VOCS 8260B, EPA 5030B, CT		**SW8260C**				Analyst: **SK**
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2,3-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2,3-Trichloropropane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2,4-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	10/29/2013 5:56:00 PM
1,2-Dibromoethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,3,5-Trichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
2-Butanone	ND	5.0		µg/L	1	10/29/2013 5:56:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/29/2013 5:56:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/29/2013 5:56:00 PM
Acetone	ND	5.0		µg/L	1	10/29/2013 5:56:00 PM
Acrylonitrile	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Benzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Bromobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Bromochloromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Bromoform	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Bromomethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Carbon disulfide	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Chlorobenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	TB102313
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:25:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	AQUEOUS
Lab ID:	1310062-03A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chloroethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Chloroform	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Chloromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
cis-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Dibromomethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Dichlorodifluoromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Ethylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Freon-113	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Hexachlorobutadiene	ND	0.45		µg/L	1	10/29/2013 5:56:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
m,p-Xylene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Methyl tert-butyl ether	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Methylene chloride	0.96	0.50		µg/L	1	10/29/2013 5:56:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
n-Propylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Naphthalene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
o-Xylene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Styrene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Tetrahydrofuran	ND	5.0		µg/L	1	10/29/2013 5:56:00 PM
Toluene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
trans-1,3-Dichloropropene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
trans-1,4-Dichloro-2-butene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Trichloroethene	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Vinyl chloride	ND	0.50		µg/L	1	10/29/2013 5:56:00 PM
Surr: 1,2-Dichloroethane-d4	97.0	70-130		%REC	1	10/29/2013 5:56:00 PM
Surr: 4-Bromofluorobenzene	91.8	70-130		%REC	1	10/29/2013 5:56:00 PM
Surr: Dibromofluoromethane	97.1	70-130		%REC	1	10/29/2013 5:56:00 PM
Surr: Toluene-d8	95.1	70-130		%REC	1	10/29/2013 5:56:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-1 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:50:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-04A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Benzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Bromobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Bromodichloromethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Bromoform	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Bromomethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
sec-Butylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
n-Butylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
tert-Butylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Carbon disulfide	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Carbon tetrachloride	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Chlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Dibromochloromethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Chloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Chloroform	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Chloromethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
2-Chlorotoluene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
4-Chlorotoluene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2-Dibromo-3-chloropropane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2-Dibromoethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Dibromomethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,3-Dichlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2-Dichlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,4-Dichlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Dichlorodifluoromethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1-Dichloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2-Dichloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1-Dichloroethene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Acrylonitrile	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
cis-1,2-Dichloroethene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
trans-1,2-Dichloroethene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2-Dichloropropane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,3-Dichloropropane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
2,2-Dichloropropane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1-Dichloropropene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
cis-1,3-Dichloropropene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
trans-1,3-Dichloropropene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Ethylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Hexachlorobutadiene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-1 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:50:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-04A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Isopropylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
4-Isopropyltoluene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
2-Butanone	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
4-Methyl-2-pentanone	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Methyl tert-butyl ether	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Methylene chloride	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Naphthalene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
n-Propylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Styrene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1,1,2-Tetrachloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Freon-113	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1,2,2-Tetrachloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Tetrachloroethene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Tetrahydrofuran	ND	23		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Toluene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2,4-Trichlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2,3-Trichlorobenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1,1-Trichloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,1,2-Trichloroethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Trichloroethene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Trichlorofluoromethane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2,3-Trichloropropane	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,2,4-Trimethylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
1,3,5-Trimethylbenzene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Vinyl chloride	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
o-Xylene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
m,p-Xylene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
trans-1,4-Dichloro-2-butene	ND	5.7		µg/Kg-dry	1	10/30/2013 3:00:00 PM
Surr: 1,2-Dichloroethane-d4	102	70-130		%REC	1	10/30/2013 3:00:00 PM
Surr: Toluene-d8	99.5	70-130		%REC	1	10/30/2013 3:00:00 PM
Surr: 4-Bromofluorobenzene	90.7	70-130		%REC	1	10/30/2013 3:00:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-2 (1.5-2.5)
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:35:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-05A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Benzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Bromobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Bromodichloromethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Bromoform	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Bromomethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
sec-Butylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
n-Butylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
tert-Butylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Carbon disulfide	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Carbon tetrachloride	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Chlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Dibromochloromethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Chloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Chloroform	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Chloromethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
2-Chlorotoluene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
4-Chlorotoluene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2-Dibromo-3-chloropropane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2-Dibromoethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Dibromomethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,3-Dichlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2-Dichlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,4-Dichlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Dichlorodifluoromethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1-Dichloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2-Dichloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1-Dichloroethene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Acrylonitrile	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
cis-1,2-Dichloroethene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
trans-1,2-Dichloroethene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2-Dichloropropane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,3-Dichloropropane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
2,2-Dichloropropane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1-Dichloropropene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
cis-1,3-Dichloropropene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
trans-1,3-Dichloropropene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Ethylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Hexachlorobutadiene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-2 (1.5-2.5)
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:35:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-05A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Isopropylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
4-Isopropyltoluene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
2-Butanone	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
4-Methyl-2-pentanone	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Methyl tert-butyl ether	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Methylene chloride	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Naphthalene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
n-Propylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Styrene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1,1,2-Tetrachloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Freon-113	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1,2,2-Tetrachloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Tetrachloroethene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Tetrahydrofuran	ND	20		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Toluene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2,4-Trichlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2,3-Trichlorobenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1,1-Trichloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,1,2-Trichloroethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Trichloroethene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Trichlorofluoromethane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2,3-Trichloropropane	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,2,4-Trimethylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
1,3,5-Trimethylbenzene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Vinyl chloride	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
o-Xylene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
m,p-Xylene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
trans-1,4-Dichloro-2-butene	ND	4.9		µg/Kg-dry	1	10/30/2013 3:36:00 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	1	10/30/2013 3:36:00 PM
Surr: Toluene-d8	99.3	70-130		%REC	1	10/30/2013 3:36:00 PM
Surr: 4-Bromofluorobenzene	86.3	70-130		%REC	1	10/30/2013 3:36:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-12 (1.5-2.5)
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:40:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-06A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Benzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Bromobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Bromodichloromethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Bromoform	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Bromomethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
sec-Butylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
n-Butylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
tert-Butylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Carbon disulfide	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Carbon tetrachloride	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Chlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Dibromochloromethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Chloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Chloroform	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Chloromethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
2-Chlorotoluene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
4-Chlorotoluene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2-Dibromo-3-chloropropane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2-Dibromoethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Dibromomethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,3-Dichlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2-Dichlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,4-Dichlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Dichlorodifluoromethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1-Dichloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2-Dichloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1-Dichloroethene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Acrylonitrile	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
cis-1,2-Dichloroethene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
trans-1,2-Dichloroethene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2-Dichloropropane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,3-Dichloropropane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
2,2-Dichloropropane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1-Dichloropropene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
cis-1,3-Dichloropropene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
trans-1,3-Dichloropropene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Ethylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Hexachlorobutadiene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-12 (1.5-2.5)
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:40:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-06A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Isopropylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
4-Isopropyltoluene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
2-Butanone	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
4-Methyl-2-pentanone	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Methyl tert-butyl ether	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Methylene chloride	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Naphthalene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
n-Propylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Styrene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1,1,2-Tetrachloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Freon-113	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1,2,2-Tetrachloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Tetrachloroethene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Tetrahydrofuran	ND	24		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Toluene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2,4-Trichlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2,3-Trichlorobenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1,1-Trichloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,1,2-Trichloroethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Trichloroethene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Trichlorofluoromethane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2,3-Trichloropropane	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,2,4-Trimethylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
1,3,5-Trimethylbenzene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Vinyl chloride	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
o-Xylene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
m,p-Xylene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
trans-1,4-Dichloro-2-butene	ND	6.0		µg/Kg-dry	1	10/30/2013 4:11:00 PM
Surr: 1,2-Dichloroethane-d4	103	70-130		%REC	1	10/30/2013 4:11:00 PM
Surr: Toluene-d8	94.4	70-130		%REC	1	10/30/2013 4:11:00 PM
Surr: 4-Bromofluorobenzene	83.4	70-130		%REC	1	10/30/2013 4:11:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-3 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 10:00:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-07A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Benzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Bromobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Bromodichloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Bromoform	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Bromomethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
sec-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
n-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
tert-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Carbon disulfide	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Carbon tetrachloride	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Chlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Dibromochloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Chloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Chloroform	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Chloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
2-Chlorotoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
4-Chlorotoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2-Dibromo-3-chloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2-Dibromoethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Dibromomethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,3-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,4-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Dichlorodifluoromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1-Dichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2-Dichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Acrylonitrile	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
cis-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
trans-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,3-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
2,2-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
cis-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
trans-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Ethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Hexachlorobutadiene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-3 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 10:00:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-07A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Isopropylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
4-Isopropyltoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
2-Butanone	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
4-Methyl-2-pentanone	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Methyl tert-butyl ether	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Methylene chloride	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Naphthalene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
n-Propylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Styrene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1,1,2-Tetrachloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Freon-113	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1,2,2-Tetrachloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Tetrachloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Tetrahydrofuran	ND	22		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Toluene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2,4-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2,3-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1,1-Trichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,1,2-Trichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Trichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Trichlorofluoromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2,3-Trichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,2,4-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
1,3,5-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Vinyl chloride	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
o-Xylene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
m,p-Xylene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
trans-1,4-Dichloro-2-butene	ND	5.5		µg/Kg-dry	1	10/30/2013 4:47:00 PM
Surr: 1,2-Dichloroethane-d4	108	70-130		%REC	1	10/30/2013 4:47:00 PM
Surr: Toluene-d8	98.5	70-130		%REC	1	10/30/2013 4:47:00 PM
Surr: 4-Bromofluorobenzene	87.8	70-130		%REC	1	10/30/2013 4:47:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-4 (4-6)
Lab Order:	1310062	**Collection Date:**	10/23/2013 10:25:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-08A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Benzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Bromobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Bromodichloromethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Bromoform	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Bromomethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
sec-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
n-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
tert-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Carbon disulfide	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Carbon tetrachloride	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Chlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Dibromochloromethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Chloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Chloroform	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Chloromethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
2-Chlorotoluene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
4-Chlorotoluene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2-Dibromo-3-chloropropane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2-Dibromoethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Dibromomethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,3-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,4-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Dichlorodifluoromethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1-Dichloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2-Dichloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Acrylonitrile	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
cis-1,2-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
trans-1,2-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,3-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
2,2-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
cis-1,3-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
trans-1,3-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Ethylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Hexachlorobutadiene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-4 (4-6)
Lab Order:	1310062	**Collection Date:**	10/23/2013 10:25:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-08A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Isopropylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
4-Isopropyltoluene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
2-Butanone	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
4-Methyl-2-pentanone	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Methyl tert-butyl ether	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Methylene chloride	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Naphthalene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
n-Propylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Styrene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1,1,2-Tetrachloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Freon-113	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1,2,2-Tetrachloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Tetrachloroethene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Tetrahydrofuran	ND	19		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Toluene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2,4-Trichlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2,3-Trichlorobenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1,1-Trichloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,1,2-Trichloroethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Trichloroethene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Trichlorofluoromethane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2,3-Trichloropropane	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,2,4-Trimethylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
1,3,5-Trimethylbenzene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Vinyl chloride	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
o-Xylene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
m,p-Xylene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
trans-1,4-Dichloro-2-butene	ND	4.7		µg/Kg-dry	1	10/31/2013 4:09:00 PM
Surr: 1,2-Dichloroethane-d4	111	70-130		%REC	1	10/31/2013 4:09:00 PM
Surr: Toluene-d8	99.9	70-130		%REC	1	10/31/2013 4:09:00 PM
Surr: 4-Bromofluorobenzene	85.3	70-130		%REC	1	10/31/2013 4:09:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-5 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 11:15:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-09A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035 MEOH, CT		**SW8260C**				Analyst: **SK**
1,1,1,2-Tetrachloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1,1-Trichloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1,2,2-Tetrachloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1,2-Trichloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1-Dichloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1-Dichloroethene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,1-Dichloropropene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2,3-Trichlorobenzene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2,3-Trichloropropane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2,4-Trichlorobenzene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2,4-Trimethylbenzene	34	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2-Dibromo-3-chloropropane	ND	140		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2-Dibromoethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2-Dichlorobenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2-Dichloroethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,2-Dichloropropane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,3,5-Trimethylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,3-Dichlorobenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,3-Dichloropropane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
1,4-Dichlorobenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
2,2-Dichloropropane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
2-Butanone	ND	280		µg/Kg-dry	1	11/6/2013 5:19:00 PM
2-Chlorotoluene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
2-Hexanone	ND	280		µg/Kg-dry	1	11/6/2013 5:19:00 PM
4-Chlorotoluene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
4-Isopropyltoluene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
4-Methyl-2-pentanone	ND	280		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Acetone	ND	280		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Acrylonitrile	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Benzene	45	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Bromobenzene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Bromodichloromethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Bromoform	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Bromomethane	ND	110		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Carbon disulfide	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Carbon tetrachloride	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Chlorobenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Chloroethane	ND	110		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Chloroform	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-5 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 11:15:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-09A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Chloromethane	ND	110		µg/Kg-dry	1	11/6/2013 5:19:00 PM
cis-1,2-Dichloroethene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
cis-1,3-Dichloropropene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Dibromochloromethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Dibromomethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Dichlorodifluoromethane	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Ethylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Freon-113	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Hexachlorobutadiene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Isopropylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
m,p-Xylene	82	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Methyl tert-butyl ether	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Methylene chloride	720	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
n-Butylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
n-Propylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Naphthalene	110	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
o-Xylene	48	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
sec-Butylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Styrene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
tert-Butylbenzene	ND	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Tetrachloroethene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Tetrahydrofuran	ND	280		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Toluene	130	28		µg/Kg-dry	1	11/6/2013 5:19:00 PM
trans-1,2-Dichloroethene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
trans-1,3-Dichloropropene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
trans-1,4-Dichloro-2-butene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Trichloroethene	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Trichlorofluoromethane	ND	110		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Vinyl chloride	ND	55		µg/Kg-dry	1	11/6/2013 5:19:00 PM
Surr: 1,2-Dichloroethane-d4	127	70-130		%REC	1	11/6/2013 5:19:00 PM
Surr: Toluene-d8	114	70-130		%REC	1	11/6/2013 5:19:00 PM
Surr: 4-Bromofluorobenzene	88.2	70-130		%REC	1	11/6/2013 5:19:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-6 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 11:50:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-10A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Benzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Bromobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Bromodichloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Bromoform	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Bromomethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
sec-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
n-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
tert-Butylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Carbon disulfide	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Carbon tetrachloride	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Chlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Dibromochloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Chloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Chloroform	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Chloromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
2-Chlorotoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
4-Chlorotoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2-Dibromo-3-chloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2-Dibromoethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Dibromomethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,3-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,4-Dichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Dichlorodifluoromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1-Dichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2-Dichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Acrylonitrile	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
cis-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
trans-1,2-Dichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,3-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
2,2-Dichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
cis-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
trans-1,3-Dichloropropene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Ethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Hexachlorobutadiene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-6 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 11:50:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-10A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Isopropylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
4-Isopropyltoluene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
2-Butanone	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
4-Methyl-2-pentanone	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Methyl tert-butyl ether	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Methylene chloride	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Naphthalene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
n-Propylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Styrene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1,1,2-Tetrachloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Freon-113	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1,2,2-Tetrachloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Tetrachloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Tetrahydrofuran	ND	22		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Toluene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2,4-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2,3-Trichlorobenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1,1-Trichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,1,2-Trichloroethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Trichloroethene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Trichlorofluoromethane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2,3-Trichloropropane	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,2,4-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
1,3,5-Trimethylbenzene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Vinyl chloride	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
o-Xylene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
m,p-Xylene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
trans-1,4-Dichloro-2-butene	ND	5.5		µg/Kg-dry	1	10/30/2013 6:34:00 PM
Surr: 1,2-Dichloroethane-d4	109	70-130		%REC	1	10/30/2013 6:34:00 PM
Surr: Toluene-d8	99.7	70-130		%REC	1	10/30/2013 6:34:00 PM
Surr: 4-Bromofluorobenzene	75.1	70-130		%REC	1	10/30/2013 6:34:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-7 (4-6)
Lab Order:	1310062	**Collection Date:**	10/23/2013 12:15:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-11A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Benzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Bromobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Bromodichloromethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Bromoform	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Bromomethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
sec-Butylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
n-Butylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
tert-Butylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Carbon disulfide	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Carbon tetrachloride	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Chlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Dibromochloromethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Chloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Chloroform	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Chloromethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
2-Chlorotoluene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
4-Chlorotoluene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2-Dibromoethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Dibromomethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Dichlorodifluoromethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1-Dichloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2-Dichloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1-Dichloroethene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Acrylonitrile	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2-Dichloropropane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,3-Dichloropropane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
2,2-Dichloropropane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1-Dichloropropene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Ethylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Hexachlorobutadiene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-7 (4-6)
Lab Order:	1310062	**Collection Date:**	10/23/2013 12:15:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-11A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Isopropylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
4-Isopropyltoluene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
2-Butanone	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
4-Methyl-2-pentanone	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Methyl tert-butyl ether	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Methylene chloride	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Naphthalene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
n-Propylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Styrene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1,1,2-Tetrachloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Freon-113	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Tetrachloroethene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Tetrahydrofuran	ND	20		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Toluene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2,3-Trichlorobenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Trichloroethene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Trichlorofluoromethane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2,3-Trichloropropane	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Vinyl chloride	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
o-Xylene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
m,p-Xylene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
trans-1,4-Dichloro-2-butene	ND	5.0		µg/Kg-dry	1	10/30/2013 7:10:00 PM
Surr: 1,2-Dichloroethane-d4	110	70-130		%REC	1	10/30/2013 7:10:00 PM
Surr: Toluene-d8	101	70-130		%REC	1	10/30/2013 7:10:00 PM
Surr: 4-Bromofluorobenzene	88.2	70-130		%REC	1	10/30/2013 7:10:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-8 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 12:35:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-12A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Benzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Bromobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Bromodichloromethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Bromoform	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Bromomethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
sec-Butylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
n-Butylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
tert-Butylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Carbon disulfide	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Carbon tetrachloride	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Chlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Dibromochloromethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Chloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Chloroform	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Chloromethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
2-Chlorotoluene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
4-Chlorotoluene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2-Dibromo-3-chloropropane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2-Dibromoethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Dibromomethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,3-Dichlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2-Dichlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,4-Dichlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Dichlorodifluoromethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1-Dichloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2-Dichloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1-Dichloroethene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Acrylonitrile	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
cis-1,2-Dichloroethene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
trans-1,2-Dichloroethene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2-Dichloropropane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,3-Dichloropropane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
2,2-Dichloropropane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1-Dichloropropene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
cis-1,3-Dichloropropene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
trans-1,3-Dichloropropene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Ethylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Hexachlorobutadiene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-8 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 12:35:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-12A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Isopropylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
4-Isopropyltoluene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
2-Butanone	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
4-Methyl-2-pentanone	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Methyl tert-butyl ether	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Methylene chloride	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Naphthalene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
n-Propylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Styrene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1,1,2-Tetrachloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Freon-113	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1,2,2-Tetrachloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Tetrachloroethene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Tetrahydrofuran	ND	31		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Toluene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2,4-Trichlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2,3-Trichlorobenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1,1-Trichloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,1,2-Trichloroethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Trichloroethene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Trichlorofluoromethane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2,3-Trichloropropane	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,2,4-Trimethylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
1,3,5-Trimethylbenzene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Vinyl chloride	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
o-Xylene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
m,p-Xylene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
trans-1,4-Dichloro-2-butene	ND	7.8		µg/Kg-dry	1	10/30/2013 7:46:00 PM
Surr: 1,2-Dichloroethane-d4	108	70-130		%REC	1	10/30/2013 7:46:00 PM
Surr: Toluene-d8	100	70-130		%REC	1	10/30/2013 7:46:00 PM
Surr: 4-Bromofluorobenzene	84.0	70-130		%REC	1	10/30/2013 7:46:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-9 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:10:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-13A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Benzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Bromobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Bromodichloromethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Bromoform	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Bromomethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
sec-Butylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
n-Butylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
tert-Butylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Carbon disulfide	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Carbon tetrachloride	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Chlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Dibromochloromethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Chloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Chloroform	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Chloromethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
2-Chlorotoluene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
4-Chlorotoluene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2-Dibromo-3-chloropropane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2-Dibromoethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Dibromomethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,3-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,4-Dichlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Dichlorodifluoromethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1-Dichloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2-Dichloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1-Dichloroethene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Acrylonitrile	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
cis-1,2-Dichloroethene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
trans-1,2-Dichloroethene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2-Dichloropropane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,3-Dichloropropane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
2,2-Dichloropropane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1-Dichloropropene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
cis-1,3-Dichloropropene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
trans-1,3-Dichloropropene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Ethylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Hexachlorobutadiene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-9 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:10:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-13A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Isopropylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
4-Isopropyltoluene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
2-Butanone	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
4-Methyl-2-pentanone	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Methyl tert-butyl ether	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Methylene chloride	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Naphthalene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
n-Propylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Styrene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1,1,2-Tetrachloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Freon-113	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1,2,2-Tetrachloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Tetrachloroethene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Tetrahydrofuran	ND	21		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Toluene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2,4-Trichlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2,3-Trichlorobenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1,1-Trichloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,1,2-Trichloroethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Trichloroethene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Trichlorofluoromethane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2,3-Trichloropropane	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,2,4-Trimethylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
1,3,5-Trimethylbenzene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Vinyl chloride	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
o-Xylene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
m,p-Xylene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
trans-1,4-Dichloro-2-butene	ND	5.4		µg/Kg-dry	1	10/30/2013 8:21:00 PM
Surr: 1,2-Dichloroethane-d4	111	70-130		%REC	1	10/30/2013 8:21:00 PM
Surr: Toluene-d8	103	70-130		%REC	1	10/30/2013 8:21:00 PM
Surr: 4-Bromofluorobenzene	84.5	70-130		%REC	1	10/30/2013 8:21:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-10 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:30:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-14A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Benzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Bromobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Bromodichloromethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Bromoform	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Bromomethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
sec-Butylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
n-Butylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
tert-Butylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Carbon disulfide	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Carbon tetrachloride	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Chlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Dibromochloromethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Chloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Chloroform	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Chloromethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
2-Chlorotoluene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
4-Chlorotoluene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2-Dibromo-3-chloropropane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2-Dibromoethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Dibromomethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,3-Dichlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2-Dichlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,4-Dichlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Dichlorodifluoromethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1-Dichloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2-Dichloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1-Dichloroethene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Acrylonitrile	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
cis-1,2-Dichloroethene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
trans-1,2-Dichloroethene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2-Dichloropropane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,3-Dichloropropane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
2,2-Dichloropropane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1-Dichloropropene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
cis-1,3-Dichloropropene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
trans-1,3-Dichloropropene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Ethylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Hexachlorobutadiene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-10 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:30:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-14A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Isopropylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
4-Isopropyltoluene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
2-Butanone	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
4-Methyl-2-pentanone	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Methyl tert-butyl ether	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Methylene chloride	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Naphthalene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
n-Propylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Styrene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1,1,2-Tetrachloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Freon-113	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1,2,2-Tetrachloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Tetrachloroethene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Tetrahydrofuran	ND	25		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Toluene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2,4-Trichlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2,3-Trichlorobenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1,1-Trichloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,1,2-Trichloroethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Trichloroethene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Trichlorofluoromethane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2,3-Trichloropropane	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,2,4-Trimethylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
1,3,5-Trimethylbenzene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Vinyl chloride	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
o-Xylene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
m,p-Xylene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
trans-1,4-Dichloro-2-butene	ND	6.2		µg/Kg-dry	1	10/30/2013 8:56:00 PM
Surr: 1,2-Dichloroethane-d4	111	70-130		%REC	1	10/30/2013 8:56:00 PM
Surr: Toluene-d8	99.1	70-130		%REC	1	10/30/2013 8:56:00 PM
Surr: 4-Bromofluorobenzene	88.0	70-130		%REC	1	10/30/2013 8:56:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-11 (1-3)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:50:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-15A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Benzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Bromobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Bromodichloromethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Bromoform	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Bromomethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
sec-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
n-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
tert-Butylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Carbon disulfide	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Carbon tetrachloride	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Chlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Dibromochloromethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Chloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Chloroform	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Chloromethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
2-Chlorotoluene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
4-Chlorotoluene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2-Dibromo-3-chloropropane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2-Dibromoethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Dibromomethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,3-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,4-Dichlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Dichlorodifluoromethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1-Dichloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2-Dichloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Acrylonitrile	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
cis-1,2-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
trans-1,2-Dichloroethene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,3-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
2,2-Dichloropropane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
cis-1,3-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
trans-1,3-Dichloropropene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Ethylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Hexachlorobutadiene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-11 (1-3)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:50:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-15A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Isopropylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
4-Isopropyltoluene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
2-Butanone	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
4-Methyl-2-pentanone	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Methyl tert-butyl ether	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Methylene chloride	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Naphthalene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
n-Propylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Styrene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1,1,2-Tetrachloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Freon-113	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1,2,2-Tetrachloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Tetrachloroethene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Tetrahydrofuran	ND	19		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Toluene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2,4-Trichlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2,3-Trichlorobenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1,1-Trichloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,1,2-Trichloroethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Trichloroethene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Trichlorofluoromethane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2,3-Trichloropropane	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,2,4-Trimethylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
1,3,5-Trimethylbenzene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Vinyl chloride	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
o-Xylene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
m,p-Xylene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
trans-1,4-Dichloro-2-butene	ND	4.7		µg/Kg-dry	1	10/30/2013 9:31:00 PM
Surr: 1,2-Dichloroethane-d4	108	70-130		%REC	1	10/30/2013 9:31:00 PM
Surr: Toluene-d8	100	70-130		%REC	1	10/30/2013 9:31:00 PM
Surr: 4-Bromofluorobenzene	96.8	70-130		%REC	1	10/30/2013 9:31:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB 102313
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:30:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	AQUEOUS
Lab ID:	1310062-16A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8260B, EPA 5035B, CT		**SW8260C**				Analyst: **SK**
Acetone	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
Benzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Bromobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Bromodichloromethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Bromoform	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Bromomethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
sec-Butylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
n-Butylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
tert-Butylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Carbon disulfide	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Carbon tetrachloride	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Chlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Dibromochloromethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Chloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Chloroform	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Chloromethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
2-Chlorotoluene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
4-Chlorotoluene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2-Dibromoethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Dibromomethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Dichlorodifluoromethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1-Dichloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2-Dichloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1-Dichloroethene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Acrylonitrile	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2-Dichloropropane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,3-Dichloropropane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
2,2-Dichloropropane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1-Dichloropropene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Ethylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Hexachlorobutadiene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB 102313
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:30:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	AQUEOUS
Lab ID:	1310062-16A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
2-Hexanone	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
Isopropylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
4-Isopropyltoluene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
2-Butanone	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
4-Methyl-2-pentanone	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
Methyl tert-butyl ether	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Methylene chloride	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
Naphthalene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
n-Propylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Styrene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1,1,2-Tetrachloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Freon-113	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Tetrachloroethene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Tetrahydrofuran	ND	20		µg/Kg	1	10/30/2013 2:24:00 PM
Toluene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2,3-Trichlorobenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Trichloroethene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Trichlorofluoromethane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2,3-Trichloropropane	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Vinyl chloride	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
o-Xylene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
m,p-Xylene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
trans-1,4-Dichloro-2-butene	ND	5.0		µg/Kg	1	10/30/2013 2:24:00 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	1	10/30/2013 2:24:00 PM
Surr: Toluene-d8	99.2	70-130		%REC	1	10/30/2013 2:24:00 PM
Surr: 4-Bromofluorobenzene	90.8	70-130		%REC	1	10/30/2013 2:24:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-1-GW
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:00:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	GROUNDWATER
Lab ID:	1310062-01B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, AQUEOUS		**SW8270D**				Analyst: **KT**
Pyridine	ND	20		µg/L	1	10/29/2013 7:52:00 PM
Phenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Aniline	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2-Chlorophenol	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
2-Methylphenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	10/29/2013 7:52:00 PM
4-Methylphenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
N-Nitrosodi-n-propylamine	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Hexachloroethane	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Nitrobenzene	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Isophorone	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2-Nitrophenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
1,2,4,5-Tetrachlorobenzene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Naphthalene	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
4-Chloroaniline	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Hexachlorobutadiene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
4-Chloro-3-methylphenol	ND	20		µg/L	1	10/29/2013 7:52:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Hexachlorocyclopentadiene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,4,6-Trichlorophenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2-Nitroaniline	ND	20		µg/L	1	10/29/2013 7:52:00 PM
Dimethyl phthalate	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Acenaphthylene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
3-Nitroaniline	ND	20		µg/L	1	10/29/2013 7:52:00 PM
4-Nitrophenol	ND	20		µg/L	1	10/29/2013 7:52:00 PM
2,4-Dinitrophenol	ND	20		µg/L	1	10/29/2013 7:52:00 PM
Acenaphthene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Dibenzofuran	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Diethyl phthalate	ND	10		µg/L	1	10/29/2013 7:52:00 PM
4-Chlorophenyl phenyl ether	ND	10		µg/L	1	10/29/2013 7:52:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-1-GW
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:00:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	GROUNDWATER
Lab ID:	1310062-01B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Fluorene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
4-Nitroaniline	ND	20		µg/L	1	10/29/2013 7:52:00 PM
4,6-Dinitro-2-methylphenol	ND	20		µg/L	1	10/29/2013 7:52:00 PM
N-Nitrosodiphenylamine	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Hexachlorobenzene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Pentachloronitrobenzene	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Pentachlorophenol	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
Phenanthrene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Anthracene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Carbazole	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Fluoranthene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Pyrene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Bis(2-ethylhexyl)phthalate	ND	5.0		µg/L	1	10/29/2013 7:52:00 PM
3,3´-Dichlorobenzidine	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Benz(a)anthracene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Chrysene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Benzo(g,h,i)perylene	ND	10		µg/L	1	10/29/2013 7:52:00 PM
Surr: 2-Fluorophenol	52.6	15-110		%REC	1	10/29/2013 7:52:00 PM
Surr: Phenol-d5	32.5	15-110		%REC	1	10/29/2013 7:52:00 PM
Surr: Nitrobenzene-d5	89.1	30-130		%REC	1	10/29/2013 7:52:00 PM
Surr: 2-Fluorobiphenyl	83.5	30-130		%REC	1	10/29/2013 7:52:00 PM
Surr: 2,4,6-Tribromophenol	86.4	15-110		%REC	1	10/29/2013 7:52:00 PM
Surr: 4-Terphenyl-d14	102	30-130		%REC	1	10/29/2013 7:52:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	FB102313
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:20:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	AQUEOUS
Lab ID:	1310062-02B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, AQUEOUS		**SW8270D**				Analyst: **KT**
Pyridine	ND	21		µg/L	1	10/29/2013 8:18:00 PM
Phenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Aniline	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Bis(2-chloroethyl)ether	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2-Chlorophenol	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
2-Methylphenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Bis(2-chloroisopropyl)ether	ND	11		µg/L	1	10/29/2013 8:18:00 PM
4-Methylphenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
N-Nitrosodi-n-propylamine	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Hexachloroethane	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Nitrobenzene	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Isophorone	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,4-Dimethylphenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2-Nitrophenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Bis(2-chloroethoxy)methane	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,4-Dichlorophenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
1,2,4,5-Tetrachlorobenzene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
1,2,4-Trichlorobenzene	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Naphthalene	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
4-Chloroaniline	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Hexachlorobutadiene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
4-Chloro-3-methylphenol	ND	21		µg/L	1	10/29/2013 8:18:00 PM
2-Methylnaphthalene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Hexachlorocyclopentadiene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,4,6-Trichlorophenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,4,5-Trichlorophenol	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2-Chloronaphthalene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2-Nitroaniline	ND	21		µg/L	1	10/29/2013 8:18:00 PM
Dimethyl phthalate	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,6-Dinitrotoluene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Acenaphthylene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
3-Nitroaniline	ND	21		µg/L	1	10/29/2013 8:18:00 PM
4-Nitrophenol	ND	21		µg/L	1	10/29/2013 8:18:00 PM
2,4-Dinitrophenol	ND	21		µg/L	1	10/29/2013 8:18:00 PM
Acenaphthene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
2,4-Dinitrotoluene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Dibenzofuran	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Diethyl phthalate	ND	11		µg/L	1	10/29/2013 8:18:00 PM
4-Chlorophenyl phenyl ether	ND	11		µg/L	1	10/29/2013 8:18:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	FB102313
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:20:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	AQUEOUS
Lab ID:	1310062-02B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Fluorene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
4-Nitroaniline	ND	21		µg/L	1	10/29/2013 8:18:00 PM
4,6-Dinitro-2-methylphenol	ND	21		µg/L	1	10/29/2013 8:18:00 PM
N-Nitrosodiphenylamine	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
4-Bromophenyl phenyl ether	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Hexachlorobenzene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Pentachloronitrobenzene	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Pentachlorophenol	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
Phenanthrene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Anthracene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Carbazole	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Di-n-butyl phthalate	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Fluoranthene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Pyrene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Butyl benzyl phthalate	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Bis(2-ethylhexyl)phthalate	ND	5.3		µg/L	1	10/29/2013 8:18:00 PM
3,3´-Dichlorobenzidine	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Benz(a)anthracene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Chrysene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Di-n-octyl phthalate	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Benzo(b)fluoranthene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Benzo(k)fluoranthene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Benzo(a)pyrene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Dibenz(a,h)anthracene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Indeno(1,2,3-cd)pyrene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Benzo(g,h,i)perylene	ND	11		µg/L	1	10/29/2013 8:18:00 PM
Surr: 2-Fluorophenol	55.1	15-110		%REC	1	10/29/2013 8:18:00 PM
Surr: Phenol-d5	32.8	15-110		%REC	1	10/29/2013 8:18:00 PM
Surr: Nitrobenzene-d5	87.7	30-130		%REC	1	10/29/2013 8:18:00 PM
Surr: 2-Fluorobiphenyl	82.3	30-130		%REC	1	10/29/2013 8:18:00 PM
Surr: 2,4,6-Tribromophenol	83.6	15-110		%REC	1	10/29/2013 8:18:00 PM
Surr: 4-Terphenyl-d14	101	30-130		%REC	1	10/29/2013 8:18:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-1 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:50:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-04B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Aniline	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Isophorone	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Naphthalene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Chloro-3-methylphenol	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Methylnaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2-Nitroaniline	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Acenaphthylene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
3-Nitroaniline	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Nitrophenol	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4-Dinitrophenol	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Acenaphthene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Fluorene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-1 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 8:50:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-04B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4,6-Dinitro-2-methylphenol	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Pentachloronitrobenzene	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Pentachlorophenol	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Phenanthrene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Anthracene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Carbazole	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Di-n-butyl phthalate	620	280	B	µg/Kg-dry	1	10/28/2013 8:40:00 PM
Fluoranthene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Pyrene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
3,3´-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Benz(a)anthracene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Chrysene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Benzo(b)fluoranthene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Benzo(k)fluoranthene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Benzo(a)pyrene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Dibenz(a,h)anthracene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Indeno(1,2,3-cd)pyrene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Benzo(g,h,i)perylene	ND	280		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Pyridine	ND	550		µg/Kg-dry	1	10/28/2013 8:40:00 PM
Surr: 2-Fluorophenol	72.3	30-130		%REC	1	10/28/2013 8:40:00 PM
Surr: Phenol-d5	68.4	30-130		%REC	1	10/28/2013 8:40:00 PM
Surr: Nitrobenzene-d5	70.6	30-130		%REC	1	10/28/2013 8:40:00 PM
Surr: 2-Fluorobiphenyl	71.2	30-130		%REC	1	10/28/2013 8:40:00 PM
Surr: 2,4,6-Tribromophenol	71.1	30-130		%REC	1	10/28/2013 8:40:00 PM
Surr: 4-Terphenyl-d14	98.3	30-130		%REC	1	10/28/2013 8:40:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-2 (1.5-2.5)
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:35:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-05B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Aniline	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Isophorone	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Naphthalene	360	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Methylnaphthalene	320	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Acenaphthylene	960	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Acenaphthene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Fluorene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-2 (1.5-2.5)
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:35:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-05B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Phenanthrene	1,100	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Anthracene	690	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Carbazole	300	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Di-n-butyl phthalate	490	280	B	µg/Kg-dry	1	10/28/2013 9:05:00 PM
Fluoranthene	3,800	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Pyrene	3,300	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
3,3´-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Benz(a)anthracene	2,000	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Chrysene	2,600	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Benzo(b)fluoranthene	2,200	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Benzo(k)fluoranthene	2,200	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Benzo(a)pyrene	2,000	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Dibenz(a,h)anthracene	570	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Indeno(1,2,3-cd)pyrene	1,500	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Benzo(g,h,i)perylene	1,600	280		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Pyridine	ND	560		µg/Kg-dry	1	10/28/2013 9:05:00 PM
Surr: 2-Fluorophenol	72.0	30-130		%REC	1	10/28/2013 9:05:00 PM
Surr: Phenol-d5	68.1	30-130		%REC	1	10/28/2013 9:05:00 PM
Surr: Nitrobenzene-d5	73.4	30-130		%REC	1	10/28/2013 9:05:00 PM
Surr: 2-Fluorobiphenyl	73.4	30-130		%REC	1	10/28/2013 9:05:00 PM
Surr: 2,4,6-Tribromophenol	77.0	30-130		%REC	1	10/28/2013 9:05:00 PM
Surr: 4-Terphenyl-d14	94.0	30-130		%REC	1	10/28/2013 9:05:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-12 (1.5-2.5)
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:40:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-06B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Aniline	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Isophorone	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Naphthalene	460	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Methylnaphthalene	480	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Acenaphthylene	480	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Acenaphthene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Fluorene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-12 (1.5-2.5)
Lab Order:	1310062	**Collection Date:**	10/23/2013 9:40:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-06B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Phenanthrene	860	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Anthracene	370	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Carbazole	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Di-n-butyl phthalate	570	280	B	µg/Kg-dry	1	10/28/2013 9:31:00 PM
Fluoranthene	2,200	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Pyrene	1,800	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
3,3´-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Benz(a)anthracene	1,100	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Chrysene	1,500	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Benzo(b)fluoranthene	1,400	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Benzo(k)fluoranthene	1,100	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Benzo(a)pyrene	1,000	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Dibenz(a,h)anthracene	320	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Indeno(1,2,3-cd)pyrene	830	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Benzo(g,h,i)perylene	840	280		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Pyridine	ND	560		µg/Kg-dry	1	10/28/2013 9:31:00 PM
Surr: 2-Fluorophenol	69.6	30-130		%REC	1	10/28/2013 9:31:00 PM
Surr: Phenol-d5	66.9	30-130		%REC	1	10/28/2013 9:31:00 PM
Surr: Nitrobenzene-d5	70.0	30-130		%REC	1	10/28/2013 9:31:00 PM
Surr: 2-Fluorobiphenyl	71.2	30-130		%REC	1	10/28/2013 9:31:00 PM
Surr: 2,4,6-Tribromophenol	79.4	30-130		%REC	1	10/28/2013 9:31:00 PM
Surr: 4-Terphenyl-d14	94.2	30-130		%REC	1	10/28/2013 9:31:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-3 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 10:00:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-07B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Aniline	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Isophorone	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Naphthalene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Methylnaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Acenaphthylene	320	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Acenaphthene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Fluorene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-3 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 10:00:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-07B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Phenanthrene	2,000	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Anthracene	560	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Carbazole	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Di-n-butyl phthalate	630	280	B	µg/Kg-dry	1	10/28/2013 9:57:00 PM
Fluoranthene	4,400	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Pyrene	3,800	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
3,3´-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Benz(a)anthracene	2,400	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Chrysene	2,500	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Benzo(b)fluoranthene	2,100	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Benzo(k)fluoranthene	1,800	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Benzo(a)pyrene	2,200	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Dibenz(a,h)anthracene	560	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Indeno(1,2,3-cd)pyrene	1,400	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Benzo(g,h,i)perylene	1,600	280		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Pyridine	ND	560		µg/Kg-dry	1	10/28/2013 9:57:00 PM
Surr: 2-Fluorophenol	71.2	30-130		%REC	1	10/28/2013 9:57:00 PM
Surr: Phenol-d5	66.6	30-130		%REC	1	10/28/2013 9:57:00 PM
Surr: Nitrobenzene-d5	71.3	30-130		%REC	1	10/28/2013 9:57:00 PM
Surr: 2-Fluorobiphenyl	71.3	30-130		%REC	1	10/28/2013 9:57:00 PM
Surr: 2,4,6-Tribromophenol	74.4	30-130		%REC	1	10/28/2013 9:57:00 PM
Surr: 4-Terphenyl-d14	92.3	30-130		%REC	1	10/28/2013 9:57:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-4 (4-6)
Lab Order:	1310062	**Collection Date:**	10/23/2013 10:25:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-08B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Aniline	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Bis(2-chloroethyl)ether	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Chlorophenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Methylphenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Bis(2-chloroisopropyl)ether	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Methylphenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
N-Nitrosodi-n-propylamine	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Hexachloroethane	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Nitrobenzene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Isophorone	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4-Dimethylphenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Nitrophenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Bis(2-chloroethoxy)methane	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4-Dichlorophenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
1,2,4,5-Tetrachlorobenzene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
1,2,4-Trichlorobenzene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Naphthalene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Chloroaniline	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Hexachlorobutadiene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Chloro-3-methylphenol	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Methylnaphthalene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Hexachlorocyclopentadiene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4,6-Trichlorophenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4,5-Trichlorophenol	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Chloronaphthalene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2-Nitroaniline	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Dimethyl phthalate	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,6-Dinitrotoluene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Acenaphthylene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
3-Nitroaniline	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Nitrophenol	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4-Dinitrophenol	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Acenaphthene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
2,4-Dinitrotoluene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Dibenzofuran	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Diethyl phthalate	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Chlorophenyl phenyl ether	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Fluorene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-4 (4-6)
Lab Order:	1310062	**Collection Date:**	10/23/2013 10:25:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-08B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4,6-Dinitro-2-methylphenol	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
N-Nitrosodiphenylamine	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
4-Bromophenyl phenyl ether	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Hexachlorobenzene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Pentachloronitrobenzene	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Pentachlorophenol	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Phenanthrene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Anthracene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Carbazole	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Di-n-butyl phthalate	1,200	300	B	µg/Kg-dry	1	10/28/2013 10:22:00 PM
Fluoranthene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Pyrene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Butyl benzyl phthalate	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Bis(2-ethylhexyl)phthalate	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
3,3´-Dichlorobenzidine	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Benz(a)anthracene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Chrysene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Di-n-octyl phthalate	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Benzo(b)fluoranthene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Benzo(k)fluoranthene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Benzo(a)pyrene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Dibenz(a,h)anthracene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Indeno(1,2,3-cd)pyrene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Benzo(g,h,i)perylene	ND	300		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Pyridine	ND	600		µg/Kg-dry	1	10/28/2013 10:22:00 PM
Surr: 2-Fluorophenol	77.8	30-130		%REC	1	10/28/2013 10:22:00 PM
Surr: Phenol-d5	73.0	30-130		%REC	1	10/28/2013 10:22:00 PM
Surr: Nitrobenzene-d5	74.7	30-130		%REC	1	10/28/2013 10:22:00 PM
Surr: 2-Fluorobiphenyl	76.6	30-130		%REC	1	10/28/2013 10:22:00 PM
Surr: 2,4,6-Tribromophenol	83.8	30-130		%REC	1	10/28/2013 10:22:00 PM
Surr: 4-Terphenyl-d14	104	30-130		%REC	1	10/28/2013 10:22:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-5 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 11:15:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-09B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Aniline	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Bis(2-chloroethyl)ether	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Chlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Methylphenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Bis(2-chloroisopropyl)ether	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Methylphenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
N-Nitrosodi-n-propylamine	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Hexachloroethane	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Nitrobenzene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Isophorone	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4-Dimethylphenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Nitrophenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Bis(2-chloroethoxy)methane	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4-Dichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
1,2,4,5-Tetrachlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
1,2,4-Trichlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Naphthalene	900	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Chloroaniline	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Hexachlorobutadiene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Chloro-3-methylphenol	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Methylnaphthalene	770	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Hexachlorocyclopentadiene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4,6-Trichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4,5-Trichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Chloronaphthalene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Dimethyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,6-Dinitrotoluene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Acenaphthylene	2,900	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
3-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Nitrophenol	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4-Dinitrophenol	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Acenaphthene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
2,4-Dinitrotoluene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Dibenzofuran	500	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Diethyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Chlorophenyl phenyl ether	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Fluorene	430	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-5 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 11:15:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-09B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4,6-Dinitro-2-methylphenol	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
N-Nitrosodiphenylamine	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
4-Bromophenyl phenyl ether	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Hexachlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Pentachloronitrobenzene	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Pentachlorophenol	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Phenanthrene	4,400	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Anthracene	2,300	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Carbazole	690	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Di-n-butyl phthalate	840	290	B	µg/Kg-dry	1	10/28/2013 10:48:00 PM
Fluoranthene	10,000	570		µg/Kg-dry	2	10/29/2013 10:26:00 PM
Pyrene	9,000	570		µg/Kg-dry	2	10/29/2013 10:26:00 PM
Butyl benzyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Bis(2-ethylhexyl)phthalate	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
3,3´-Dichlorobenzidine	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Benz(a)anthracene	7,200	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Chrysene	8,300	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Di-n-octyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Benzo(b)fluoranthene	8,700	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Benzo(k)fluoranthene	6,500	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Benzo(a)pyrene	7,000	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Dibenz(a,h)anthracene	2,000	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Indeno(1,2,3-cd)pyrene	4,900	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Benzo(g,h,i)perylene	4,700	290		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Pyridine	ND	570		µg/Kg-dry	1	10/28/2013 10:48:00 PM
Surr: 2-Fluorophenol	73.3	30-130		%REC	1	10/28/2013 10:48:00 PM
Surr: Phenol-d5	70.7	30-130		%REC	1	10/28/2013 10:48:00 PM
Surr: Nitrobenzene-d5	72.0	30-130		%REC	1	10/28/2013 10:48:00 PM
Surr: 2-Fluorobiphenyl	76.2	30-130		%REC	1	10/28/2013 10:48:00 PM
Surr: 2,4,6-Tribromophenol	79.3	30-130		%REC	1	10/28/2013 10:48:00 PM
Surr: 4-Terphenyl-d14	92.4	30-130		%REC	1	10/28/2013 10:48:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-6 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 11:50:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-10B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Aniline	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Bis(2-chloroethyl)ether	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Chlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Methylphenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Bis(2-chloroisopropyl)ether	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Methylphenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
N-Nitrosodi-n-propylamine	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Hexachloroethane	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Nitrobenzene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Isophorone	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4-Dimethylphenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Nitrophenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Bis(2-chloroethoxy)methane	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4-Dichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
1,2,4,5-Tetrachlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
1,2,4-Trichlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Naphthalene	860	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Chloroaniline	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Hexachlorobutadiene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Chloro-3-methylphenol	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Methylnaphthalene	620	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Hexachlorocyclopentadiene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4,6-Trichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4,5-Trichlorophenol	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Chloronaphthalene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Dimethyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,6-Dinitrotoluene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Acenaphthylene	920	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
3-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Nitrophenol	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4-Dinitrophenol	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Acenaphthene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
2,4-Dinitrotoluene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Dibenzofuran	450	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Diethyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Chlorophenyl phenyl ether	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Fluorene	340	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-6 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 11:50:00 AM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-10B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4,6-Dinitro-2-methylphenol	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
N-Nitrosodiphenylamine	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
4-Bromophenyl phenyl ether	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Hexachlorobenzene	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Pentachloronitrobenzene	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Pentachlorophenol	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Phenanthrene	3,300	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Anthracene	1,100	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Carbazole	420	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Di-n-butyl phthalate	1,300	290	B	µg/Kg-dry	1	10/28/2013 11:14:00 PM
Fluoranthene	5,900	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Pyrene	4,900	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Butyl benzyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Bis(2-ethylhexyl)phthalate	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
3,3´-Dichlorobenzidine	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Benz(a)anthracene	3,100	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Chrysene	3,700	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Di-n-octyl phthalate	ND	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Benzo(b)fluoranthene	2,900	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Benzo(k)fluoranthene	3,200	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Benzo(a)pyrene	2,900	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Dibenz(a,h)anthracene	820	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Indeno(1,2,3-cd)pyrene	2,100	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Benzo(g,h,i)perylene	2,200	290		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Pyridine	ND	570		µg/Kg-dry	1	10/28/2013 11:14:00 PM
Surr: 2-Fluorophenol	75.9	30-130		%REC	1	10/28/2013 11:14:00 PM
Surr: Phenol-d5	71.2	30-130		%REC	1	10/28/2013 11:14:00 PM
Surr: Nitrobenzene-d5	75.4	30-130		%REC	1	10/28/2013 11:14:00 PM
Surr: 2-Fluorobiphenyl	77.1	30-130		%REC	1	10/28/2013 11:14:00 PM
Surr: 2,4,6-Tribromophenol	81.4	30-130		%REC	1	10/28/2013 11:14:00 PM
Surr: 4-Terphenyl-d14	97.9	30-130		%REC	1	10/28/2013 11:14:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-7 (4-6)
Lab Order:	1310062	**Collection Date:**	10/23/2013 12:15:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-11B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Aniline	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Isophorone	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Naphthalene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Methylnaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Acenaphthylene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Acenaphthene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Fluorene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-7 (4-6)
Lab Order:	1310062	**Collection Date:**	10/23/2013 12:15:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-11B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Phenanthrene	730	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Anthracene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Carbazole	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Di-n-butyl phthalate	860	280	B	µg/Kg-dry	1	10/28/2013 11:39:00 PM
Fluoranthene	830	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Pyrene	770	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
3,3´-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Benz(a)anthracene	400	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Chrysene	500	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Benzo(b)fluoranthene	330	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Benzo(k)fluoranthene	330	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Benzo(a)pyrene	360	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Dibenz(a,h)anthracene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Indeno(1,2,3-cd)pyrene	ND	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Benzo(g,h,i)perylene	320	280		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Pyridine	ND	560		µg/Kg-dry	1	10/28/2013 11:39:00 PM
Surr: 2-Fluorophenol	79.4	30-130		%REC	1	10/28/2013 11:39:00 PM
Surr: Phenol-d5	73.3	30-130		%REC	1	10/28/2013 11:39:00 PM
Surr: Nitrobenzene-d5	75.6	30-130		%REC	1	10/28/2013 11:39:00 PM
Surr: 2-Fluorobiphenyl	75.3	30-130		%REC	1	10/28/2013 11:39:00 PM
Surr: 2,4,6-Tribromophenol	67.9	30-130		%REC	1	10/28/2013 11:39:00 PM
Surr: 4-Terphenyl-d14	93.1	30-130		%REC	1	10/28/2013 11:39:00 PM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-8 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 12:35:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-12B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Aniline	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Bis(2-chloroethyl)ether	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Chlorophenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Methylphenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Bis(2-chloroisopropyl)ether	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Methylphenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
N-Nitrosodi-n-propylamine	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Hexachloroethane	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Nitrobenzene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Isophorone	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4-Dimethylphenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Nitrophenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Bis(2-chloroethoxy)methane	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4-Dichlorophenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
1,2,4,5-Tetrachlorobenzene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
1,2,4-Trichlorobenzene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Naphthalene	1,500	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Chloroaniline	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Hexachlorobutadiene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Chloro-3-methylphenol	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Methylnaphthalene	1,200	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Hexachlorocyclopentadiene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4,6-Trichlorophenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4,5-Trichlorophenol	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Chloronaphthalene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2-Nitroaniline	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Dimethyl phthalate	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,6-Dinitrotoluene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Acenaphthylene	4,000	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
3-Nitroaniline	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Nitrophenol	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4-Dinitrophenol	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Acenaphthene	440	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
2,4-Dinitrotoluene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Dibenzofuran	720	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Diethyl phthalate	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Chlorophenyl phenyl ether	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Fluorene	730	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-8 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 12:35:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-12B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4,6-Dinitro-2-methylphenol	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
N-Nitrosodiphenylamine	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
4-Bromophenyl phenyl ether	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Hexachlorobenzene	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Pentachloronitrobenzene	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Pentachlorophenol	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Phenanthrene	5,000	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Anthracene	3,600	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Carbazole	470	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Di-n-butyl phthalate	630	300	B	µg/Kg-dry	1	10/29/2013 12:05:00 AM
Fluoranthene	9,500	600		µg/Kg-dry	2	10/30/2013 9:33:00 PM
Pyrene	7,900	600		µg/Kg-dry	2	10/30/2013 9:33:00 PM
Butyl benzyl phthalate	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Bis(2-ethylhexyl)phthalate	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
3,3´-Dichlorobenzidine	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Benz(a)anthracene	7,600	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Chrysene	8,200	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Di-n-octyl phthalate	ND	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Benzo(b)fluoranthene	8,400	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Benzo(k)fluoranthene	6,200	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Benzo(a)pyrene	7,100	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Dibenz(a,h)anthracene	2,200	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Indeno(1,2,3-cd)pyrene	5,500	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Benzo(g,h,i)perylene	5,500	300		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Pyridine	ND	600		µg/Kg-dry	1	10/29/2013 12:05:00 AM
Surr: 2-Fluorophenol	78.5	30-130		%REC	1	10/29/2013 12:05:00 AM
Surr: Phenol-d5	74.6	30-130		%REC	1	10/29/2013 12:05:00 AM
Surr: Nitrobenzene-d5	73.9	30-130		%REC	1	10/29/2013 12:05:00 AM
Surr: 2-Fluorobiphenyl	75.3	30-130		%REC	1	10/29/2013 12:05:00 AM
Surr: 2,4,6-Tribromophenol	85.0	30-130		%REC	1	10/29/2013 12:05:00 AM
Surr: 4-Terphenyl-d14	91.2	30-130		%REC	1	10/29/2013 12:05:00 AM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-9 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:10:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-13B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Aniline	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Isophorone	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Naphthalene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Methylnaphthalene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Acenaphthylene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Acenaphthene	290	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Dibenzofuran	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Fluorene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-9 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:10:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-13B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Phenanthrene	2,400	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Anthracene	600	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Carbazole	320	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Di-n-butyl phthalate	930	280	B	µg/Kg-dry	1	10/29/2013 12:31:00 AM
Fluoranthene	3,600	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Pyrene	3,400	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
3,3´-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Benz(a)anthracene	1,600	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Chrysene	1,600	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Benzo(b)fluoranthene	1,200	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Benzo(k)fluoranthene	1,100	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Benzo(a)pyrene	1,400	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Dibenz(a,h)anthracene	390	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Indeno(1,2,3-cd)pyrene	970	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Benzo(g,h,i)perylene	1,200	280		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Pyridine	ND	560		µg/Kg-dry	1	10/29/2013 12:31:00 AM
Surr: 2-Fluorophenol	74.7	30-130		%REC	1	10/29/2013 12:31:00 AM
Surr: Phenol-d5	69.7	30-130		%REC	1	10/29/2013 12:31:00 AM
Surr: Nitrobenzene-d5	73.5	30-130		%REC	1	10/29/2013 12:31:00 AM
Surr: 2-Fluorobiphenyl	75.0	30-130		%REC	1	10/29/2013 12:31:00 AM
Surr: 2,4,6-Tribromophenol	83.2	30-130		%REC	1	10/29/2013 12:31:00 AM
Surr: 4-Terphenyl-d14	95.4	30-130		%REC	1	10/29/2013 12:31:00 AM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-10 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:30:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-14B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Aniline	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Bis(2-chloroethyl)ether	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Chlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Methylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Bis(2-chloroisopropyl)ether	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Methylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
N-Nitrosodi-n-propylamine	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Hexachloroethane	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Nitrobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Isophorone	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4-Dimethylphenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Nitrophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Bis(2-chloroethoxy)methane	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4-Dichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
1,2,4,5-Tetrachlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
1,2,4-Trichlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Naphthalene	630	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Chloroaniline	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Hexachlorobutadiene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Chloro-3-methylphenol	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Methylnaphthalene	860	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Hexachlorocyclopentadiene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4,6-Trichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4,5-Trichlorophenol	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Chloronaphthalene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Dimethyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,6-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Acenaphthylene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
3-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Nitrophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4-Dinitrophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Acenaphthene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
2,4-Dinitrotoluene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Dibenzofuran	350	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Diethyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Chlorophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Fluorene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-10 (2-4)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:30:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-14B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4,6-Dinitro-2-methylphenol	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
N-Nitrosodiphenylamine	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
4-Bromophenyl phenyl ether	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Hexachlorobenzene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Pentachloronitrobenzene	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Pentachlorophenol	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Phenanthrene	1,300	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Anthracene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Carbazole	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Di-n-butyl phthalate	550	280	B	µg/Kg-dry	1	10/29/2013 12:56:00 AM
Fluoranthene	1,800	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Pyrene	1,400	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Butyl benzyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Bis(2-ethylhexyl)phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
3,3´-Dichlorobenzidine	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Benz(a)anthracene	720	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Chrysene	1,500	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Di-n-octyl phthalate	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Benzo(b)fluoranthene	1,300	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Benzo(k)fluoranthene	960	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Benzo(a)pyrene	560	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Dibenz(a,h)anthracene	ND	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Indeno(1,2,3-cd)pyrene	600	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Benzo(g,h,i)perylene	650	280		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Pyridine	ND	560		µg/Kg-dry	1	10/29/2013 12:56:00 AM
Surr: 2-Fluorophenol	71.5	30-130		%REC	1	10/29/2013 12:56:00 AM
Surr: Phenol-d5	68.9	30-130		%REC	1	10/29/2013 12:56:00 AM
Surr: Nitrobenzene-d5	66.6	30-130		%REC	1	10/29/2013 12:56:00 AM
Surr: 2-Fluorobiphenyl	72.7	30-130		%REC	1	10/29/2013 12:56:00 AM
Surr: 2,4,6-Tribromophenol	79.5	30-130		%REC	1	10/29/2013 12:56:00 AM
Surr: 4-Terphenyl-d14	96.7	30-130		%REC	1	10/29/2013 12:56:00 AM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-11 (1-3)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:50:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-15B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCP 8270C SEMIVOLATILES, CT, SOIL/SOLIDS		**SW8270D**				Analyst: **KT**
Phenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Aniline	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Bis(2-chloroethyl)ether	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Chlorophenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Methylphenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Bis(2-chloroisopropyl)ether	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Methylphenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
N-Nitrosodi-n-propylamine	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Hexachloroethane	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Nitrobenzene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Isophorone	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4-Dimethylphenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Nitrophenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Bis(2-chloroethoxy)methane	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4-Dichlorophenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
1,2,4,5-Tetrachlorobenzene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
1,2,4-Trichlorobenzene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Naphthalene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Chloroaniline	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Hexachlorobutadiene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Chloro-3-methylphenol	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Methylnaphthalene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Hexachlorocyclopentadiene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4,6-Trichlorophenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4,5-Trichlorophenol	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Chloronaphthalene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2-Nitroaniline	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Dimethyl phthalate	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,6-Dinitrotoluene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Acenaphthylene	310	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
3-Nitroaniline	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Nitrophenol	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4-Dinitrophenol	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Acenaphthene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
2,4-Dinitrotoluene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Dibenzofuran	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Diethyl phthalate	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Chlorophenyl phenyl ether	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Fluorene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM

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Date: *11-Nov-13*

CLIENT:	TRC Solutions	**Client Sample ID:**	SB-11 (1-3)
Lab Order:	1310062	**Collection Date:**	10/23/2013 1:50:00 PM
Project:	NHRY Power Upgrade	**Matrix:**	SOIL
Lab ID:	1310062-15B		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
4-Nitroaniline	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4,6-Dinitro-2-methylphenol	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
N-Nitrosodiphenylamine	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
4-Bromophenyl phenyl ether	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Hexachlorobenzene	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Pentachloronitrobenzene	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Pentachlorophenol	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Phenanthrene	1,300	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Anthracene	540	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Carbazole	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Di-n-butyl phthalate	690	270	B	µg/Kg-dry	1	10/29/2013 1:22:00 AM
Fluoranthene	2,900	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Pyrene	3,100	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Butyl benzyl phthalate	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Bis(2-ethylhexyl)phthalate	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
3,3´-Dichlorobenzidine	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Benz(a)anthracene	1,700	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Chrysene	1,700	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Di-n-octyl phthalate	ND	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Benzo(b)fluoranthene	1,400	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Benzo(k)fluoranthene	1,600	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Benzo(a)pyrene	1,900	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Dibenz(a,h)anthracene	420	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Indeno(1,2,3-cd)pyrene	1,300	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Benzo(g,h,i)perylene	1,600	270		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Pyridine	ND	540		µg/Kg-dry	1	10/29/2013 1:22:00 AM
Surr: 2-Fluorophenol	80.4	30-130		%REC	1	10/29/2013 1:22:00 AM
Surr: Phenol-d5	76.1	30-130		%REC	1	10/29/2013 1:22:00 AM
Surr: Nitrobenzene-d5	77.4	30-130		%REC	1	10/29/2013 1:22:00 AM
Surr: 2-Fluorobiphenyl	79.7	30-130		%REC	1	10/29/2013 1:22:00 AM
Surr: 2,4,6-Tribromophenol	84.2	30-130		%REC	1	10/29/2013 1:22:00 AM
Surr: 4-Terphenyl-d14	102	30-130		%REC	1	10/29/2013 1:22:00 AM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-01
Collection Date: 10/23/2013 9:00:00 AM
Collection Time:
Client Sample ID: SB-1-GW
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1262	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1268	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1016	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1221	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1232	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1242	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1248	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1254	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Aroclor 1260	ND	0.20		µg/L	1	11/5/2013 1:39:00 PM
Surr: Decachlorobiphenyl	77.2	30-150		%REC	1	11/5/2013 1:39:00 PM
Surr: Tetrachloro-m-xylene	92.5	30-150		%REC	1	11/5/2013 1:39:00 PM

Lab ID: 1310062-02
Collection Date: 10/23/2013 8:20:00 AM
Collection Time:
Client Sample ID: FB102313
Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1262	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1268	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1016	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1221	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1232	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1242	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1248	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1254	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Aroclor 1260	ND	0.21		µg/L	1	11/5/2013 2:06:00 PM
Surr: Decachlorobiphenyl	101	30-150		%REC	1	11/5/2013 2:06:00 PM
Surr: Tetrachloro-m-xylene	95.3	30-150		%REC	1	11/5/2013 2:06:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-04
Collection Date: 10/23/2013 8:50:00 AM
Collection Time:
Client Sample ID: SB-1 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1221	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1232	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1242	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1248	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1254	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1260	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1262	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Aroclor 1268	ND	27		µg/Kg-dry	1	10/29/2013 4:05:00 PM
Surr: Tetrachloro-m-xylene	101	30-150		%REC	1	10/29/2013 4:05:00 PM
Surr: Decachlorobiphenyl	103	30-150		%REC	1	10/29/2013 4:05:00 PM

Lab ID: 1310062-05
Collection Date: 10/23/2013 9:35:00 AM
Collection Time:
Client Sample ID: SB-2 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1221	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1232	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1242	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1248	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1254	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1260	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1262	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Aroclor 1268	ND	28		µg/Kg-dry	1	10/29/2013 4:32:00 PM
Surr: Tetrachloro-m-xylene	82.7	30-150		%REC	1	10/29/2013 4:32:00 PM
Surr: Decachlorobiphenyl	103	30-150		%REC	1	10/29/2013 4:32:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-06
Collection Date: 10/23/2013 9:40:00 AM
Collection Time:
Client Sample ID: SB-12 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1221	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1232	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1242	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1248	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1254	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1260	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1262	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Aroclor 1268	ND	28		µg/Kg-dry	1	10/29/2013 4:58:00 PM
Surr: Tetrachloro-m-xylene	78.4	30-150		%REC	1	10/29/2013 4:58:00 PM
Surr: Decachlorobiphenyl	96.7	30-150		%REC	1	10/29/2013 4:58:00 PM

Lab ID: 1310062-07
Collection Date: 10/23/2013 10:00:00 AM
Collection Time:
Client Sample ID: SB-3 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1221	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1232	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1242	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1248	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1254	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1260	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1262	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Aroclor 1268	ND	28		µg/Kg-dry	1	10/29/2013 5:24:00 PM
Surr: Tetrachloro-m-xylene	84.8	30-150		%REC	1	10/29/2013 5:24:00 PM
Surr: Decachlorobiphenyl	107	30-150		%REC	1	10/29/2013 5:24:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-08
Collection Date: 10/23/2013 10:25:00 AM
Collection Time:
Client Sample ID: SB-4 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1221	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1232	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1242	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1248	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1254	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1260	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1262	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Aroclor 1268	ND	30		µg/Kg-dry	1	10/29/2013 5:51:00 PM
Surr: Tetrachloro-m-xylene	101	30-150		%REC	1	10/29/2013 5:51:00 PM
Surr: Decachlorobiphenyl	103	30-150		%REC	1	10/29/2013 5:51:00 PM

Lab ID: 1310062-09
Collection Date: 10/23/2013 11:15:00 AM
Collection Time:
Client Sample ID: SB-5 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1221	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1232	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1242	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1248	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1254	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1260	250	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1262	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Aroclor 1268	ND	29		µg/Kg-dry	1	10/29/2013 6:17:00 PM
Surr: Tetrachloro-m-xylene	71.7	30-150		%REC	1	10/29/2013 6:17:00 PM
Surr: Decachlorobiphenyl	97.9	30-150		%REC	1	10/29/2013 6:17:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-10
Collection Date: 10/23/2013 11:50:00 AM
Collection Time:
Client Sample ID: SB-6 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1221	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1232	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1242	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1248	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1254	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1260	350	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1262	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Aroclor 1268	ND	29		µg/Kg-dry	1	10/29/2013 6:43:00 PM
Surr: Tetrachloro-m-xylene	48.0	30-150		%REC	1	10/29/2013 6:43:00 PM
Surr: Decachlorobiphenyl	59.6	30-150		%REC	1	10/29/2013 6:43:00 PM

Lab ID: 1310062-11
Collection Date: 10/23/2013 12:15:00 PM
Collection Time:
Client Sample ID: SB-7 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1221	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1232	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1242	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1248	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1254	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1260	57	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1262	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Aroclor 1268	ND	28		µg/Kg-dry	1	10/29/2013 7:10:00 PM
Surr: Tetrachloro-m-xylene	87.2	30-150		%REC	1	10/29/2013 7:10:00 PM
Surr: Decachlorobiphenyl	79.6	30-150		%REC	1	10/29/2013 7:10:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-12
Collection Date: 10/23/2013 12:35:00 PM
Collection Time:
Client Sample ID: SB-8 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1221	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1232	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1242	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1248	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1254	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1260	970	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1262	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Aroclor 1268	ND	30		µg/Kg-dry	1	10/29/2013 8:29:00 PM
Surr: Tetrachloro-m-xylene	66.8	30-150		%REC	1	10/29/2013 8:29:00 PM
Surr: Decachlorobiphenyl	75.0	30-150		%REC	1	10/29/2013 8:29:00 PM

Lab ID: 1310062-13
Collection Date: 10/23/2013 1:10:00 PM
Collection Time:
Client Sample ID: SB-9 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1221	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1232	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1242	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1248	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1254	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1260	66	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1262	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Aroclor 1268	ND	27		µg/Kg-dry	1	10/29/2013 8:55:00 PM
Surr: Tetrachloro-m-xylene	83.8	30-150		%REC	1	10/29/2013 8:55:00 PM
Surr: Decachlorobiphenyl	72.6	30-150		%REC	1	10/29/2013 8:55:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-14
Collection Date: 10/23/2013 1:30:00 PM
Collection Time:
Client Sample ID: SB-10 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1221	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1232	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1242	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1248	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1254	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1260	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1262	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Aroclor 1268	ND	27		µg/Kg-dry	1	10/29/2013 9:21:00 PM
Surr: Tetrachloro-m-xylene	78.3	30-150		%REC	1	10/29/2013 9:21:00 PM
Surr: Decachlorobiphenyl	68.0	30-150		%REC	1	10/29/2013 9:21:00 PM

Lab ID: 1310062-15
Collection Date: 10/23/2013 1:50:00 PM
Collection Time:
Client Sample ID: SB-11 (1-3)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082A						Analyst: **DH**
Aroclor 1016	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1221	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1232	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1242	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1248	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1254	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1260	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1262	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Aroclor 1268	ND	27		µg/Kg-dry	1	10/29/2013 9:47:00 PM
Surr: Tetrachloro-m-xylene	66.9	30-150		%REC	1	10/29/2013 9:47:00 PM
Surr: Decachlorobiphenyl	70.2	30-150		%REC	1	10/29/2013 9:47:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-01
Collection Date: 10/23/2013 9:00:00 AM
Collection Time:
Client Sample ID: SB-1-GW
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, AQUEOUS (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	0.24	0.10	B	mg/L	1	11/1/2013 5:46:00 PM
Surr: o-Terphenyl	103	50-150		%REC	1	11/1/2013 5:46:00 PM

Lab ID: 1310062-02
Collection Date: 10/23/2013 8:20:00 AM
Collection Time:
Client Sample ID: FB102313
Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, AQUEOUS (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	ND	0.11		mg/L	1	11/1/2013 6:28:00 PM
Surr: o-Terphenyl	97.7	50-150		%REC	1	11/1/2013 6:28:00 PM

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AMRO Environmental Laboratories Corp.

Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-04
Collection Date: 10/23/2013 8:50:00 AM
Collection Time:
Client Sample ID: SB-1 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	79	55		mg/Kg-dry	1	11/1/2013 8:37:00 PM
Surr: o-Terphenyl	113	50-150		%REC	1	11/1/2013 8:37:00 PM

Lab ID: 1310062-05
Collection Date: 10/23/2013 9:35:00 AM
Collection Time:
Client Sample ID: SB-2 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	420	56		mg/Kg-dry	1	11/1/2013 9:19:00 PM
Surr: o-Terphenyl	88.8	50-150		%REC	1	11/1/2013 9:19:00 PM

Lab ID: 1310062-06
Collection Date: 10/23/2013 9:40:00 AM
Collection Time:
Client Sample ID: SB-12 (1.5-2.5)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	350	55		mg/Kg-dry	1	11/1/2013 10:02:00 PM
Surr: o-Terphenyl	91.9	50-150		%REC	1	11/1/2013 10:02:00 PM

Lab ID: 1310062-07
Collection Date: 10/23/2013 10:00:00 AM
Collection Time:
Client Sample ID: SB-3 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	210	56		mg/Kg-dry	1	11/1/2013 10:45:00 PM
Surr: o-Terphenyl	99.0	50-150		%REC	1	11/1/2013 10:45:00 PM

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Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-08
Collection Date: 10/23/2013 10:25:00 AM
Collection Time:
Client Sample ID: SB-4 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	72	60		mg/Kg-dry	1	11/1/2013 11:27:00 PM
Surr: o-Terphenyl	117	50-150		%REC	1	11/1/2013 11:27:00 PM

Lab ID: 1310062-09
Collection Date: 10/23/2013 11:15:00 AM
Collection Time:
Client Sample ID: SB-5 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	1,200	58		mg/Kg-dry	1	11/2/2013 12:10:00 AM
Surr: o-Terphenyl	70.6	50-150		%REC	1	11/2/2013 12:10:00 AM

Lab ID: 1310062-10
Collection Date: 10/23/2013 11:50:00 AM
Collection Time:
Client Sample ID: SB-6 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	750	57		mg/Kg-dry	1	11/2/2013 12:52:00 AM
Surr: o-Terphenyl	158	50-150	S	%REC	1	11/2/2013 12:52:00 AM

Lab ID: 1310062-11
Collection Date: 10/23/2013 12:15:00 PM
Collection Time:
Client Sample ID: SB-7 (4-6)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	7,400	280		mg/Kg-dry	1	11/2/2013 1:34:00 AM
Surr: o-Terphenyl	106	50-150		%REC	1	11/2/2013 1:34:00 AM

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Date: *11-Nov-13*

CLIENT: TRC Solutions
Project: NHRY Power Upgrade
Lab Order: 1310062

Lab ID: 1310062-12
Collection Date: 10/23/2013 12:35:00 PM
Collection Time:
Client Sample ID: SB-8 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	1,100	60		mg/Kg-dry	1	11/2/2013 2:16:00 AM
Surr: o-Terphenyl	72.3	50-150		%REC	1	11/2/2013 2:16:00 AM

Lab ID: 1310062-13
Collection Date: 10/23/2013 1:10:00 PM
Collection Time:
Client Sample ID: SB-9 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	390	54		mg/Kg-dry	1	11/2/2013 2:58:00 AM
Surr: o-Terphenyl	106	50-150		%REC	1	11/2/2013 2:58:00 AM

Lab ID: 1310062-14
Collection Date: 10/23/2013 1:30:00 PM
Collection Time:
Client Sample ID: SB-10 (2-4)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	400	56		mg/Kg-dry	1	11/2/2013 3:40:00 AM
Surr: o-Terphenyl	108	50-150		%REC	1	11/2/2013 3:40:00 AM

Lab ID: 1310062-15
Collection Date: 10/23/2013 1:50:00 PM
Collection Time:
Client Sample ID: SB-11 (1-3)
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EXTRACTABLE TPH, SOIL (CT DEP)		**SW8015C**				Analyst: **DH**
Extractable TPH (C9 - C36)	270	54		mg/Kg-dry	1	11/2/2013 4:22:00 AM
Surr: o-Terphenyl	98.6	50-150		%REC	1	11/2/2013 4:22:00 AM

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