COAST WOOD PRESERVING

THIRD FIVE-YEAR REVIEW

California Department of Toxic Substances Control
United States Environmental Protection Agency

September 2006

Approved By:

9/22/2006

Barbara J. Cook
Northern California Coastal Cleanup Operations Branch
Site Mitigation and Brownfields Reuse Program
Department of Toxic Substances Control

Concurred By:

9/26/2006

Elizabeth J. Adams, Chief
Superfund Site Cleanup Branch
U.S. EPA, Region 9

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION IX
75 Hawthorne Street
San Francisco, CA 94105

September 26, 2006

Barbara Cook
Department of Toxic Substances Control
Northern California Coastal Cleanup Operations Branch
Site Mitigation and Brownfields Reuse Program
700 Heinz Avenue, Suite 200
Berkeley, CA 94710-2721

RE: Five-Year Review Report for the Coast Wood Preserving Superfund Site, Ukiah, CA

Dear Ms Cook:

The U.S. Environmental Protection Agency, Region 9 (EPA) has reviewed the third five-year review for the Coast Wood Preserving (CWP) Superfund Site, prepared by the Department of Toxic Substances Control, Northern California Coastal Cleanup Operations Branch, dated September 22, 2006. This Five-Year Review was conducted as a matter of EPA policy because cleanup of the site will take five years or more to complete (see OSWER No. 9355.7-03B-P, *Comprehensive Five-Year Review Guidance, June 2001*). The review addresses remedial actions taken pursuant to the DTSC 1989 Remedial Action Plan, as amended and the EPA 1989 Record of Decision, as amended for the site.

EPA concurs that the remedy for the Coast Wood Preserving site currently protects human health and the environment. In order for the remedy to be protective in the long term, remedial action objectives for soil and groundwater at the site must be achieved.

The next Five-Year Review for the Coast Wood Preserving Superfund site will be due on September 30, 2011.

EPA appreciates the opportunity to work with you and your staff on this report. If you have any questions, please feel free to contact Dana Barton of my staff at (415) 972-3087.

Sincerely,

Elizabeth J. Adams, Chief
Site Cleanup Branch
Superfund Division

Cc: Patrick Lee, DTSC

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LIST OF ACRONYMS

µg/L	micrograms per liter
ACQ	alkaline copper quat
bgs	below ground surface
CCA	chromated copper arsenate
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CWP	Coast Wood Preserving
DOT	Disodium Octoborate Tetrahydrate
DTSC	Department of Toxic Substances Control
EPA	U.S. Environmental Protection Agency
ESD	Explanation of Significant Differences
MCL	Maximum Contaminant Level
mg/kg	milligrams per kilogram
mg/L	milligrams per liter
NCP	National Contingency Plan
RAP	Remedial Action Plan
RWQCB	California Regional Water Quality Control Board

EXECUTIVE SUMMARY

This is the third five-year review for the Coast Wood Preserving (CWP) Superfund Site and covers remedial activities conducted between January 2001 and December 2005. The first review covered activities between September 1989 and December 1995. The second review covered activities between January 1996 and December 2000. The triggering action for this review is the Department of Toxic Substance Control's approval of the second 5-year review report in January 2001.

The CWP Site is located at the southwest corner of Taylor and Plant Roads on the southern side of Ukiah, California. The facility is bordered by an open field to the south, orchards to the southeast, industrial properties to the north and east and U.S. Highway 101 to the west.

In 1972, the California Department of Fish and Game notified the Regional Water Quality Control Board (RWQCB) that chromated copper arsenate (CCA) wood preservation solution was being discharged into tributaries of the Russian River. RWQCB issued CWP Waste Discharge Requirements Order and CWP complied with the order by paving the Site. In 1980, CWP constructed a berm, a roof and additional paving to minimize the formation of runoff contaminated with drippage from treated wood. In 1981, Site investigations identified impacts to soil and groundwater beneath the Site. CWP installed a slurry wall to contain the chromium-impacted groundwater and began groundwater extraction and treatment. The United States Environmental Protection Agency (EPA) listed the CWP site on the National Priorities List (NPL) in September 1989. The Department of Toxic Substances Control DTSC has been the lead Agency overseeing the site investigation and cleanup. In December 1988, DTSC issued a Remedial Action Order requiring CWP to submit a revised draft Remedial Action Plan (RAP). In September 1989, DTSC approved a RAP and the EPA signed a Record of Decision for the Site that adopted the remedy provided in the RAP. The remedy for soil and groundwater contamination selected in the September 1989 RAP included paving the Site with a asphalt or concrete cap to prevent run-off and leaching of wood treatment solutions to the subsurface; installation of a downgradient slurry wall; groundwater extraction, treatment and reinjection; and soil excavation and off-site disposal after plant closure. Institutional controls were also

implemented at the Site through a Land Use Covenant between DTSC and CWP, which imposes a limitation on the Site to non-residential use.

In July 1999, DTSC approved an amendment to the 1989 Remedial Action Plan which changed the remedial action for groundwater from extraction and treatment to *in situ* reduction and fixation of hexavalent chromium via direct injection and infiltration of calcium polysulfide reductant. The RAP Amendment also included a provision for using the *in situ* reduction and fixation for treating hexavalent chromium in soil. EPA concurred with the 1999 RAP Amendment in a letter dated August 25, 1999. Since the initiation of reductant injection and infiltration, chromium concentrations have decreased dramatically as compared to the former groundwater extraction remedy. Groundwater extraction controlled the spread of contamination, but was limited in its effectiveness in reducing chromium concentrations due to the low permeability of the Site subsurface soil and seasonal fluctuations of groundwater levels. No groundwater contamination above the arsenic or chromium Maximum Contaminant Levels (MCL) was detected offsite by the ongoing groundwater monitoring program. Soil remedial activities, which included soil excavation and disposal at a permitted landfill, began during the period of this five-year review.

In August 2003, DTSC prepared and EPA concurred with an Explanation of Significant Differences document (ESD). The ESD revised the cleanup goals for hexavalent chromium and arsenic in soil to 42 milligrams per kilogram (mg/kg) and 27 mg/kg, respectively. The ESD also modified the timing and the scope of the soil remediation. The RAP anticipated that soil cleanup would not be undertaken until the cessation of wood-preservation activities at the Site. In 2003, CWP proposed that some accessible contaminated soil could be remediated during plant operation due to upgrades that were being made. The ESD documented the change in the timing of the soil cleanup where accessible contaminated soil would be conducted while the plant was in operation.

A work plan was developed and approved by DTSC on December 13, 2002 for soil sampling within the accessible area south of the wood treatment area of the plant. This soil sampling results identified the areas contaminated with arsenic and hexavalent chromium above the soil cleanup goals. From September 2003 to February 2004, approximately 2,965 tons of accessible,

impacted soil and surface cover material were removed in three excavation phases south of the wood treatment facility and hauled to a permitted landfill for disposal. The soil removal was documented in the report titled ”Final Summary of Removal and Replacement of Accessible Contaminated Soil at the Coast Wood Preserving Facility Ukiah, California. April 14. Revised June 14” (MWH, 2004b). In 2005, CWP conducted additional soil removal beneath the former northern storm water tank farm and former 330,000-gallon water tank after these tanks had been removed. Approximately 2,734 tons of accessible impacted soil and surface cover material were removed from beneath and east of the northern storm water tank farm, beneath and west/southwest of the former 330,000-gallon water tank, and west of the Phase 2 and Phase 3 excavations. The contaminated soil was transported to a permitted landfill for disposal.

Until the cleanup goal for chromium in groundwater is achieved and arsenic concentrations decrease to below the MCL, the groundwater monitoring program will continue and additional injection of reductant solution will be performed as needed to reduce the concentrations of chromium in groundwater. Additional soil removal in the mix-tank area is planned for the fall of 2006, when the tanks are to be relocated to the north side of the retorts. Current data indicate that the dissolved chromium plume remains on the Site and has been significantly reduced by injection and infiltration of calcium polysulfide reductant. A Land Use Covenant, which was filed and recorded with the County of Mendocino in 1989, restricts the use of the property to non-residential use and requires the maintenance of an asphalt or concrete cap over the Site.

Based on the review of groundwater data collected to date, the review of Site reports documenting Site investigations, cleanup, and remedy selection, and the Site inspection and technical assessment done as part of this five-year review, the current remedy has been determined to be protective of human health and the environment.

FIVE-YEAR REVIEW SUMMARY FORM		
SITE IDENTIFICATION		
Site Name (from WasteLAN): Coast Wood Preserving, Inc.		
EPA ID (from WasteLAN): **CAD063015887**		
Region: 9	State: CA	City/County: Ukiah/Mendocino
SITE STATUS		
NPL status: Final		
Remediation Status: Operating		
Multiple OUs? No	Construction completion date:	
Has site been put into reuse? The site continues to operate as a wood treatment facility.		
REVIEW STATUS		
Lead agency: Department of Toxic Substances Control		
Author Name: Patrick Lee		
Author title: Project Manager	Author affiliation: DTSC	
Review period: January 2001 – December 2005		
Date(s) of site inspection: March 8, 2006		
Type of Review: (in bold) _Post-Sara _Pre-Sara _NPL-Removal only _Non-NPL Remedial Action Site x **NPL State/Tribe-lead** _Regional Discretion		
Review number: (in bold) _1 (first) _ 2 (second) x **3 (third)** Other (specify)		
Triggering action: (in bold) _Actual RA On-site Construction at OU#__ _Actual RA Start at OU#__ _Construction Completion x Previous Five-Year Review Report _Other (specify)		
Triggering action date (from WasteLAN) 1/16/2001		
Due Date: 9/30/2006		

Issues:

There were no issues identified.

Protectiveness Statement:

The groundwater extraction and treatment, which continued until September 1999, prevented the off-Site migration of chromium and reduced the concentration of chromium in the groundwater on-site. Subsequent *in-situ* reduction has been highly effective in reducing hexavalent chromium to the trivalent form and causing the fixation of the trivalent chromium hydroxide onto subsurface material, except in areas where concentrated calcium polysulfide remains in the subsurface. In these areas, elevated pH values cause chromium to be soluble and be detected in monitoring wells. Arsenic and manganese are also soluble under such conditions. No off-site

migration of manganese or arsenic is anticipated, due to geochemical interactions with subsurface material and the consumption of excess calcium polysulfide. Soil remediation has further improved groundwater quality by removing impacted soil that could potentially leach contaminants to the water table.

An asphalt/concrete cap covers the entire site and eliminates the health risk associated with direct contact with arsenic-contaminated soil.

Based on the review of groundwater data collected to date, the review of Site reports documenting Site investigations, cleanup, and remedy selection, and the Site inspection and technical assessment done as part of this five-year review, the current remedy has been determined to be protective of human health and the environment.

1.0 INTRODUCTION

This report is the third five-year review for the Coast Wood Preserving (CWP) Superfund Site (the Site) located at 3150 Taylor Drive in Ukiah, California (Figure 1). This review was performed by DTSC with the assistance of MWH, on behalf of CWP, pursuant to Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Section 121 and the National Contingency Plan (NCP) for the purpose of determining whether current remedial measures at the Site are protective of human health and the environment. Five-year reviews are required for sites where hazardous substances, pollutants, or contaminants remain above levels that will allow unrestricted uses or unlimited access. The triggering action for this review is the Department of Toxic Substance Control's approval of the second 5-year review report in January 2001. DTSC is currently the lead regulatory agency overseeing remedial actions at the Site.

2.0 SITE CHRONOLOGY

CWP began wood preserving operations at the Site.	1971
California Department of Fish and Game notified RWQCB that CCA wood preservation solution was being discharged into tributaries of the Russian River	February 1972
RWQCB issued Waste Discharge Requirements to CWP prohibit the discharge of wood treatment chemicals to groundwater or surface water	April 1972
CWP began berm construction, roof construction and installation of additional paving to minimize the formation of runoff contaminated with drippage from treated wood.	1980
RWQCB issued Cease and Desist Order No. 81-61 requiring CWP to eliminate the discharge and threat of discharge to surface water and to conduct groundwater investigation.	March 1981
CWP complied with the RWQCB order by controlling the runoff, increasing runoff storage capacity and conducting groundwater investigation, and paving the Site.	1981
Site investigations identified impacts to soil and groundwater beneath the Site.	1981
CWP installed a slurry wall to contain the chromium-impacted groundwater and began groundwater extraction.	1983
EPA added the Site to the National Priorities List.	September 1983
DTSC issued a Remedial Action Order requiring CWP to remediate the site.	December 1988
DTSC approved the RAP for the Site. USEPA signed a Record of Decision for the Site.	September 1989
RWQCB revised the Waste Discharge Requirements with Order No.94-63 to reflect changes at the plant and to allow the re-injection of the treated groundwater to a deep well.	December 1994
DTSC completed the first five-year review for the Site.	January 1996
DTSC approved and U. S. EPA concurred with the Proposed Amendment to the Remedial Action Plan for *in situ* reduction and fixation of hexavalent chromium using calcium polysulfide. Waste Discharge Requirements Order No. 99-45 was adopted by the RWQCB, authorizing the proposed *in-situ* reduction and establishing new groundwater monitoring and sampling requirements	July 1999
DTSC approved the second five-year review report for the Site that was prepared by CWP.	August 15, 2001
DTSC prepared and U. S. EPA concurred with an ESD to revise the cleanup goals for hexavalent chromium and arsenic in soil to 42 mg/kg and 27 mg/kg, respectively. The ESD also modified the timing and the scope of the soil remediation.	August 2003

CWP began to use an Alkaline Copper Quat solution (ACQ) to replace CCA in the wood treatment process at the Site. Disodium Octoborate Tetrahydrate (DOT) was added to the Alkaline Copper Quat solution ACQ solution in 2005.	January 2004
A total of approximately 2,965 tons of accessible impacted soil and surface cover material were removed south of the wood treatment facility in three excavation phases and hauled to a permitted landfill for disposal.	February 2004
Waste Discharge Requirements Order No. R1-2004-0094 was adopted by the RWQCB. The Order allowed CWP to change the wood treatment chemical solution from copper, chromium, and arsenic (CCA) solution to ACQ solution or a mixture of ACQ and DOT solution. It also allows CWP to use other reducing agents, in additional to calcium polysulfide, such as ferrous or zero valent iron to treat hexavalent chromium contamination in soil and groundwater.	November 2004
A total of approximately 2,734 tons of accessible impacted soil and surface cover material beneath and east of the northern storm water tank farm, beneath and west/southwest of the former 330,000-gallon water tank, and west of the Phase 2 and Phase 3 excavations were removed and transported to a permitted landfill for disposal	December 2005

BACKGROUND

2.1 PHYSICAL CHARACTERISTICS

The Site is located at the southwest corner of Taylor and Plant Roads on the southern side of Ukiah, California (Figure 1). It is located in the Ukiah Valley, a north-south trending alluvial basin formed by the Russian River drainage system. Alluvium of Recent age has been deposited along the river valley, and groundwater in the alluvium generally drains into and supports base flow of the Russian River. The Site is bordered by an open field to the south, orchards to the southeast, industrial properties to the north and east and U.S. Highway 101 to the west.

2.2 GEOHYDROLOGY

Groundwater beneath the Site is recharged by the infiltration of precipitation and flows to the southeast to east, to support base flow in tributaries of the Russian River. The saturated zone is comprised of unconsolidated material ranging from clay to gravel. Geosystem (September 1989) divided the unconsolidated material in the subsurface under the CWP site into four zones. Zone 1, extending from the surface to a depth of approximately 20 feet, consists primarily of silty clay, clayey silt, and clayey sand, with more permeable stringers and lenses of sand and gravel. Zone 1 is the zone of existing chromium contamination. The lower boundary of Zone 1 was considered to be a very stiff blue silty clay to clayey silt layer, typically 4 to 5 feet thick. It was noted in the RAP that the blue clay was absent in some locales. Subsequent drilling also failed to encounter the blue clay at the anticipated depths in several borings, indicating it was not as laterally consistent as earlier believed.

Zone 2 consists of a sand and gravel layer approximately 5 to 10 feet in thickness. Zone 2 decreases in thickness to the southeast, and is discontinuous off site. Minor contamination has been noted in Zone 2. Zone 3 is a stiff olive brown clayey silt at the lower boundary of Zone 2. This zone was considered by Geosystem to be 4 to 6 feet in thickness. Zone 4 is a clayey sand and gravel stratum that underlies Zone 3. Few borings have reached Zone 4.

2.3 SITE OPERATIONAL HISTORY

CWP began wood preserving operations using CCA solution for preservation of wood at the Site in 1971 (Figures 1 and 2). Wood preservation activities have been continuously conducted at the Site. From 1971 to about 2004, CWP used an acidic solution of sodium dichromate, copper sulfate, and arsenic acid (CCA) as wood treatment chemicals. The CCA chemicals were replaced by a mixture of Alkaline Copper Quat solution (ACQ) and Disodium Octoborate Tetrahydrate (DOT). Past operations have resulted in chromium and arsenic contamination of the soil underlying the facility. On January 31, 1972, Mendocino County raised questions about the possible discharge of CCA preservatives via runoff of rainwater. This was documented on February 23, 1972 by the California Department of Fish and Game, which notified the RWQCB that preservation solution was being discharged into tributaries of the Russian River. Waste Discharge Requirements and Cease and Desist orders were issued by RWQCB between 1972 and 1981 to control discharges to surface water. CWP began to conduct soil and groundwater investigations, including installation of a number of monitoring wells. In 1983, CWP constructed a slurry wall to contain the groundwater contamination. In March 1984, D'Appolonia conducted soil borings and sampling on the site and in January 1985, additional monitoring wells were constructed.

In 1989, CWP prepared a RAP to address the cleanup of soil and groundwater contamination at the Site. The RAP included hydraulic control of impacted groundwater using extraction wells, electrochemical treatment of extracted groundwater, recycling, reuse, and discharge of treated groundwater via an injection well and groundwater monitoring and sampling. The RAP assumed that soil remediation would be conducted when the facility was closed. In 1999, the RAP was amended. The RAP Amendment changed the remedial action for groundwater from extraction and treatment to *in situ* reduction and fixation of hexavalent chromium using calcium polysulfide reductant.

In 2003, CWP proposed that remediation be conducted of soil contamination within accessible areas, while the plant was still in operation and upgrades were being made. In August 2003, DTSC prepared an ESD to revise the cleanup goals for hexavalent chromium and arsenic in soil

to 42 milligrams per kilogram (mg/kg) and 27 mg/kg, respectively. The arsenic cleanup goal was established on the basis of a commercial /industrial setting and on an excess cancer risk of 10^{-5}, while the hexavalent chromium cleanup goal in soil was established based on the prevention of exceedences of the California MCL in groundwater as a result of rainfall infiltration through contaminated soil. The ESD also modified the timing and the scope of the soil remediation. CWP could conduct soil remediation within accessible areas while the plant was still in operations.

A workplan was developed and approved by DTSC on December 13, 2002 for the conduct of soil sampling within the accessible area south of the wood treatment area of the plant. The sampling was conducted in December 2002 and January and March 2003. The results of the sampling and laboratory analysis were reported in a June 18, 2003 MWH report, "Results of Accessible Soil Sampling for Chromium Contamination at the Coast Wood Preserving Facility, Ukiah, California." In November 2003, CWP began the soil remediation including excavation and backfilling activities south of the wood treatment area. The soil remediation was completed in February 2004 and about 2,965 tons of contaminated soil were disposed off-site at a permitted facility.

In 2005, the contaminated soil beneath the 330,000-gallon water tank, beneath the former northern storm water tank farm, and impacted soil west of the Phase 2 and 3 excavations, originally proposed to be completed following plant closure, was also excavated. About 2,734 tons of contaminated soil were excavated and disposed offsite.

Between October 2002 and June 2004, CWP submitted documents to RWQCB to describe the changes to the existing operations. The operational changes included elimination of the wood treatment solution consisting of chromic acid, arsenic acid and copper oxide and replacement of those chemicals with ACQ including variants of ACQ such as copper ammonium carbonate solution (ACQ-C) and aqueous copper solution (ACQ-C2). Borate solution known as disodium octaborate tetrahydrate was also used together with ACQ as the new wood preservative mixture. On November 29, 2004, RWQCB issued a Waste Discharge Requirements Order (Order No. R1-2004-0094) to allow CWP to use the new wood preserving chemicals (ACQ and DOT). It also

permits CWP to use other reducing agents, in addition to calcium polysulfide, such as ferrous or zero valent iron to treat soil and groundwater contaminated with hexavalent chromium.

2.4 INITIAL RESPONSE

Beginning in 1980, a series of soil borings and monitoring wells were installed to delineate the impact to soil and groundwater from wood preserving operations. Soil and groundwater analytical results from the early investigations at the Site are included in Appendices A and B, respectively. During this time, CWP made numerous facility improvements including berm construction, grading, roof construction and paving to minimize the formation of runoff contaminated with drippage from treated wood, and to control such runoff. In 1983, CWP installed a slurry wall to contain the chromium-impacted groundwater, and began extraction and reuse or treatment of the groundwater collected upgradient of the slurry wall.

2.5 SUMMARY OF BASIS FOR TAKING ACTION

The basis for taking action was the need to prevent surface runoff and groundwater containing wood preservation contaminants from migrating off site and impacting tributaries of the Russian River and to mitigate contaminant concentrations in soil and groundwater on-site that are above applicable health-based benchmarks.

3.0 REMEDIAL ACTIONS

3.1 REMEDY SELECTION

In 1981, a series of monitoring wells, identified as CWP-1 through CWP-6, were installed at the Site (H. Esmaili & Associates 1981). By April 1981, results were available, which identified that there was groundwater contamination by chromium underlying the Site. In October 1981, CWP installed extraction wells CWP-7, CWP-8, and CWP-9. In November 1981, RWQCB installed off-site monitoring wells FPT-1, FPT-2 and FPT-3, which confirmed off-site migration. In August and September 1982, Kleinfelder Associates installed additional monitoring wells CWP-10 through CWP-16. In December 1982, Kleinfelder submitted a report on groundwater monitoring at the Site. In June 1983, CWP installed off-site wells FPT-4 and FPT-5. Kleinfelder installed off-site monitoring wells AT-1 through AT-3 in September 1983. In March 1984, D'Appolonia conducted soil borings S-1 through S-26 on the site, and reported results in May 1984. D'Appolonia also installed deep boring S-27 and converted it to deep monitoring well CWP-17 in January 1985. Additional monitoring wells CWP-18 through CWP-21 were constructed in August 1985. Well construction details are included in Table 1.

All of these data were utilized by Geosystem (March 31, 1986) to prepare an "Evaluation of On-Site Groundwater Extraction". In 1989, remedial actions were formally proposed at the site in the *Remedial Action Plan* (Geosystems, 1989) and approved by the DTSC in August 1989. U. S. EPA also signed a ROD in September 1989 to approve the remedial actions in the RAP. The RAP specified control of site runoff and the capture of groundwater through wells HL-7, near the slurry wall, and CWP-18, located on the northwest corner of the former northern tank farm. Recovered water and storm water runoff were used as plant makeup water, to the extent possible, with excess water stored and treated by electrochemical methods and injected into the subsurface. The interim measures that were previously implemented to reduce the spread of the contamination during plant operation were identified as components of the remedy. These interim measures included paving of exposed soil to prevent infiltration and leaching of chromium from contaminated soil into groundwater. The RAP also included a Risk Assessment, evaluating migration pathways including air, surface-water, and groundwater migration and

associated potential exposure pathways, including direct contact, to the contaminants of concern. Soil remediation was held as a future activity, to be conducted after plant closure, since various removal options were noted to require demolition of the site facilities.

Water-quality sampling showed the continued presence of chromium contamination on-site, at concentrations up to 20 milligrams per liter (mg/L) in monitoring well CWP-6, near the drip pad, but no off-site contamination in excess of the MCL of 0.05 mg/L for chromium. There was some evidence of minor contamination down-gradient of the slurry wall but remaining on the Site, apparently as a result of migration of chromium prior to the construction of the slurry wall, and perhaps further caused by pumping from a well (CWP-8) located down-gradient of the trench having caused contamination to migrate under the trench.

In 1999, CWP submitted the RAP Amendment (Montgomery Watson, 1999a), which proposed enhancements to the groundwater remedial program at the site, based on technological advancements since the original RAP was approved. These enhancements involved the use of an innovative *in situ* reduction and fixation approach for hexavalent chromium. The RAP Amendment was approved by DTSC in July 1999 and U. S. EPA was notified of the approval in a RAP Amendment approval letter dated July 15, 1999. EPA concurred with the RAP Amendment in a letter dated August 25, 1999. RWQCB approved Waste Discharge Requirements Order No. 99-45 on July 21, 1999 authorizing the proposed *in-situ* reduction program and establishing new groundwater monitoring and sampling requirements. Since September 1999, CWP has conducted *in-situ* remediation of groundwater contamination using direct-push hydrofracture injection of reduced sulfur solutions, particularly calcium polysulfide, to reduce and immobilize chromium in the subsurface. The extraction and treatment system has been discontinued since the inception of the *in-situ* remediation.

In September 1999, lysimeter clusters LY-1, LY-2, and LY-3 were installed at the locations shown in Figure 2 to study chromium mobility in vadose zone soils. As a result of the detection of high concentrations of hexavalent chromium in vadose-zone fluids at lysimeter cluster LY-2 (and the general lack of high hexavalent chromium in the soil), CWP completed a series of monitoring wells (CWP-105 through CWP-108) in September 2001 in an area south of the

known plume of groundwater contamination (MWH, 2001b). Sampling of these wells documented the existence of a separate groundwater contamination plume, which originated from the mix tank area and migrated to the southeast. Additional wells, to better define the plume, were drilled by CWP in accordance with a workplan approved by DTSC and RWQCB. These wells (CWP-109 through CWP-117) provided boundary definition of the newly discovered southern plume of groundwater contamination (MWH, 2002b). Off-site wells FPT-1A & 1B, FPT-2A & 2B, FPT-3, FPT-5 and on-site wells CWP-1, CWP-3, CWP-4A & D, CWP-7, CWP-12, CWP-16, CWP-18, and IW-1 that were no longer needed for monitoring or presented communication between zones 1 and 2 were properly abandoned.

The current groundwater monitoring program for the Site is included in Table 2. Groundwater quality data for the past five years is included in Table 3. The entire groundwater database is included in Appendix A.

In 2002, in an effort to update the evaluation of risk posed by the existing soil contamination, CWP commissioned MWH to prepare a *Risk-Based Cleanup Level Development Report* (February 19, 2002), in consultation with DTSC toxicologists and using not only the most recent data, but also changes in risk-assessment methodology made since the date of the RAP preparation. This document differentiated between the risk posed by total and hexavalent chromium, unlike previous documents, recognizing that trivalent chromium is not mobile in the surface or groundwater environment, and poses much less health risk than does the hexavalent form of chromium.

The risk-based values for trivalent chromium and copper were far above any observed values in soil, so that copper and trivalent chromium were not considered as contaminants of concern. In August 2003, DTSC prepared an ESD to revise the cleanup goals for both hexavalent chromium and arsenic in soil and the scope and timing of the soil cleanup. The 1989 RAP established soil cleanup goal for arsenic and total chromium of 15 mg/kg and 100 mg/kg, respectively. However, the cleanup goals were based on limited background soil sampling. DTSC subsequently approved soil cleanup levels of 27 mg/kg for arsenic and 42 mg/kg for hexavalent chromium. The arsenic goal was established on the basis of a commercial/industrial setting and

on an excess cancer risk of 10^{-5}. This risk value assumes a direct exposure pathway for onsite workers. However, with an asphalt cap covering the entire site, the exposure pathway and health risk associated with arsenic in soil is eliminated. The cleanup goal for hexavalent chromium in soil was based on the prevention of exceedences of the California MCL in groundwater as a result of rainfall infiltration through contaminated soil, assuming an asphalt cap is in place. The cleanup goal for hexavalent chromium in soil is based on the protection of groundwater because this cleanup goal (42 mg/kg) is more conservative than the cleanup goal (369 mg/kg) based on a commercial/industrial setting and on an excess cancer risk of 10^{-5}. Therefore, the cleanup goal for hexavalent chromium in soil is based on the protection of groundwater.

3.2 REMEDY IMPLEMENTATION

Since approval of the RAP Amendment, five separate direct push injection events using calcium polysulfide reductant have been completed at the Site, as shown in Figure 3. Following the first two injection events, which are documented in the second five-year review, a nearly immediate decrease in dissolved chromium concentrations was observed in several shallow monitoring wells in the injection area. In particular, well CWP-6, which had a dissolved chromium concentration of 28,000 micrograms per liter (µg/L) prior to injection, did not contain dissolved chromium above the current California or Federal MCLs (50 and 100 µg/L, respectively) for approximately one year after the first injection event in September 1999.

As noted in the second five-year review, both arsenic and manganese show greatest mobility under slightly reduced conditions (Lawrence, Gooddy, Kanatharana, Meesilp, and Ramnarong, 2000). Thus, the generation of a reduced environment, required for the *in-situ* reduction of hexavalent chromium, often results in the temporary increase of these two elements in solution, as they are leached from the aquifer solid material. This effect is primarily noted in those wells with high pH and obvious presence of calcium polysulfide. Geochemical data and experience at other sites shows the mobilization of these two elements is a temporary feature, and that concentrations decline rapidly after the geochemical conditions become more stabilized.

The data (Table 3) show that both arsenic and manganese were, in fact, mobilized in the groundwater as a result of the generation of a reduced environment during the first two injection events. In some cases (e.g., wells CWP-8, CWP-14, CWP-18, HL-7), the concentrations declined significantly over a short period, with arsenic showing the first decline, followed by manganese. This pattern of immobilization is anticipated to continue with time. No off-site migration has occurred or is anticipated, as the geochemistry at the perimeter of the treated area will result in the immobilization of both elements.

Since the second five-year review, three additional reductant injection events have been conducted, as shown on Figure 3. The injection event in June 2002 was designed to address the newly discovered plume south of the mix tank farm and the area downgradient of the drip pad. Approximately 100 to 110 gallons of calcium polysulfide solution, along with 5 gallons of agricultural grade molasses, were injected into the saturated zone at each of the 61 injection locations. An immediate decline in chromium concentrations (often to non-detect levels) was observed in several wells within the injection area including HL-7, CWP-20, CWP-21, CWP-106, CWP-108, CWP-109, and CWP-113.

In March 2003, approximately 70 gallons of calcium polysulfide solution and 4.5 gallons of molasses were injected at a total of 31 points in an arc-shaped transect line extending from the mix tank farm area to well CWP-5. In March 2005, approximately 75 to 100 gallons of calcium polysulfide solution and 5 gallons of molasses were injected at each of 39 locations along three north-south transects west of the slurry wall, one transect east of the slurry wall, and the area recently made accessible following removal of the northern storm water tank farm south of the drip pad. In addition, four injection points were installed adjacent to well CWP-116. Chromium concentrations dropped sharply the following quarter in well CWP-116 from 38,000 µg/L prior to injection to 38 µg/L after injection.

In July 2001, a total of approximately 250 gallons of calcium polysulfide reductant and 10 gallons of molasses were added to two infiltration trenches installed west of the slurry wall and upgradient of well HL-7. Following placement of the reductant, groundwater was pumped from well HL-7 into the two trenches to create a reduced condition in the upper portion of the

saturated zone. Chromium concentrations in HL-7 dropped from 17,000 µg/L in April 2001 to less than 10 µg/L in September 2001. Reductant solution was again added to the two trenches during the third quarter of 2003 and 2005 resulting in chromium concentrations in well HL-7 again dropping below the MCL. Also during the third quarter 2005, reductant solution was added for the first time into the bilevel infiltration trench between wells CWP-120A & B and CWP-121A & B resulting in some decrease in chromium concentrations in the shallow wells, but little change in concentration of the deep wells. This trench system did not readily accept reductant solution in the lower pipe indicating low permeability of soil around the trench.

In September 2002, five horizontal wells (HW-1 though HW-5) were installed beneath the concrete mix tank pad for the purpose of reductant infiltration. In March of 2003, a total of 28 gallons of reductant was placed in the five horizontal wells. Chromium concentrations in well CWP-116 dropped from 330 µg/L in January 2003 to below 10 µg/L in April 2003. This may have been more the result of the reductant injection points installed near the well during the March 2003 event.

In addition, a total of approximately 2,650 gallons of reductant was placed in open excavations areas during the two soil remediation events conducted November 2003 to February 2004 and August 2005 through December 2005, as described in the following section.

3.3 SOIL REMEDIATION

In 2001, shallow soil samples were collected at eight locations where arsenic concentrations as high as 1,400 mg/kg were detected (MWH, 2001). Results are included in Table 4. Soil samples were also collected during the installation of the horizontal wells beneath the mix tank farm, horizontal bores beneath the work tank farm, and recent well installation (Table 4)

A *Work Plan for Determination of Arsenic and Hexavalent Chromium Contamination of Accessible Soil at the Coast Wood Preserving Facility* (MWH, 2002c) was submitted to the DTSC outlining the approach to characterize soil in areas suspected of containing arsenic and hexavalent chromium above Site cleanup goals. The subsequent soil characterization work was

completed in December 2002 and January and March of 2003 and summarized in the *Results of Accessible Soil Sampling for Chromium and Arsenic Contamination at the Coast Wood Preserving Facility* (MWH, 2003a). Pre-excavation soil boring locations were established using a grid-based sampling approach based on a common benchmark as shown in Figures 4a and 4b. Soil samples were collected at depths of 0.5 feet to 1 foot below ground surface (bgs), 1.5 to 2 feet bgs, and 3.5 to 4 feet bgs at each location, identified as sample level A, B, and C, respectively. At locations where C level samples exceeded the Site cleanup goals, an additional sample was collected at 4.5 to 8 feet bgs (sample level D). In addition, samples were collected of the surface cover for disposal characterization purposes. Results of the soil and surface sampling are presented in Table 5.

Based on the results of the December 2002 and January and March 2003 soil sampling, a *Work Plan for Removal and Replacement of Accessible Contaminated Soil* (MWH 2003b) was approved by the DTSC outlining the approach for soil removal in areas that exceeded the Site criteria for arsenic and/or hexavalent chromium. The soil remediation work is described in the *Final Summary of Removal and Replacement of Accessible Contaminated Soil at the Coast Wood Preserving Facility* (MWH, 2004b). Soil was excavated from each soil grid in a phased approach at the locations and depths shown in Figures 4a and 4b. Following excavation, confirmation samples were collected from the floor of each excavation and side-wall samples, where applicable, to verify that concentrations were below the Site cleanup goals. Grids where soil samples did not meet the cleanup goals were deepened until soil concentrations were below the cleanup goals. Results of the confirmation sample analysis are included in Table 6. A total of 2,621 tons of soil and 345 tons of asphalt, concrete surface cover, and other concrete debris was excavated and transported for disposal during the soil remediation effort. Prior to backfilling, calcium polysulfide reductant was placed in each excavation. A total of 1,100 gallons of reductant was used in the Phase 1, 2, and 3 excavations.

In April 2004, soil samples were collected from nine soil borings located north and east of the existing retort tanks (Figure 4a). The borings were installed as outlined in the *Revised Addendum to Work Plan for Removal and Replacement of Accessible Contaminated Soil* (MWH, 2004a). Six of the borings (CB-1 through CB-6) were installed in locations of proposed canopy footings

as part of the facility upgrade and three borings (DPB-1 through DPB-3) were installed for the purpose of further characterizing soil in the drip pad area. In addition, soil confirmation samples were collected from the base of the canopy footings (3.5 feet bgs) following excavation (MWH, 2004c). Analytical results for the samples collected from the canopy borings and excavations are included in Table 7. Soil from each of the 5 feet by 5 feet by 3.5 feet deep canopy excavations was transported from the Site for disposal. Approximately 18 cubic yards of soil and 10 cubic yards of asphalt and concrete surface debris generated during the canopy footing excavation were transported to an appropriate landfill for disposal.

In August 2004, groundwater monitoring wells CWP-118A, CWP-118B, CWP-119, CWP-120A, CWP-120B, CWP-121A and CWP-121B and soil borings TB-1 through TB-3 were installed at the locations shown in Figure 4a (MWH, 2004c). The purpose of wells CWP-118A and CWP-118B was to provide soil data and downgradient groundwater monitoring for wells CWP-2A and CWP-2B that were configured for use as reductant injection wells. The purpose of CWP-119 was to provide an additional monitoring point downgradient of the drip pad area and verify arsenic and chromium concentrations previously detected in soil in this area. The purpose of wells CWP-120A, CWP-120B, CWP-121A, and CWP-121B was to provide up and downgradient monitoring of a proposed infiltration trench downgradient of the retort sumps and south of the drip pad area. Soil borings TB-1 through TB-3 were used to characterize soil conditions within the proposed trench. Analytical results for soil samples collected during the August 2004 investigation are included in Table 8.

In November 2004, a bi-level infiltration trench gallery was constructed in the area recently made accessible east of the northern storm water tank farm and south of the drip pad. The purpose of the two-tiered trench gallery was to allow flexibility in the type of reagent potentially used at each depth. This was based on the evidence of elevated arsenic concentrations detected to a depth of 8 feet in soil samples collected from soil borings TB-1, TB-2, and TB-3 described above. Approximately 138 tons (70 cubic yards) of soil was generated during the trench excavation and transported for proper off-site disposal. During the excavation, samples were collected at depths of 2, 4, 6, and 8 feet bgs at locations IT-1 and IT-2 (Table 8). Also during the trench installation, soil samples were collected adjacent to the 330,000-gallon tank to evaluate

the suitability of the tank pad gravel fill for use as backfill in future soil remedial actions at the Site (Table 9). The results of the bi-level trench installation and sampling adjacent to the 330,000-gallon tank were documented in the Annual 2004 Groundwater Monitoring Report (MWH, 2005a). All historical soil analytical data including samples collected prior to this five-year review period are included in Appendix B.

Between August 2005 and December 2005, soil characterization and removal was completed in areas beneath the 330,000-gallon water tank and northern storm water tank farm recently made accessible following removal of the tanks. Soil characterization beneath the 330,000-gallon water tank was summarized in the *Soil Characterization Beneath the 330,000-Gallon Water Tank* (MWH, 2005b) report dated September 20, 2005. Based on the results of the sampling, the report, which was approved by the DTSC in its letter dated October 12, 2005, proposed that the tank pad gravel fill material be used as backfill in future soil remediation projects. Results of the characterization beneath the former 330,000-gallon water tank are summarized in Table 9. Soil characterization beneath the former northern storm water tank farm was completed following the procedures outlined in the *Work Plan for Determination of Arsenic and Hexavalent Chromium Contamination of Accessible Soil* (MWH, 2002c) and soil removal was completed following the procedures outlined in the *Work Plan for Removal and Replacement of Accessible Contaminated Soil* (MWH 2003b) as described above. Soil excavation was also completed in the areas west of the Phase 2 and 3 excavations to remove residual contamination detected along sidewall surfaces left in place during the previous excavation. The soil remediation work is described in the *Summary of Characterization and Removal of Soil Beneath the Former Northern Storm Water Tank Farm and 330,000-Gallon Water Tank* (MWH 2006) dated January 13, 2006. Results of the characterization and soil removal confirmation samples are included in Tables 10 and 11, respectively. During the excavation, approximately 12 cubic yards of stained material and debris were encountered and removed just east of well CWP-120B at the location shown in Figure 4A. This stained material was the likely source of elevated chromium and arsenic concentrations in wells CWP-120A & B and CWP-121A & B. A total of 2,712 tons (approximately 1,908 cubic yards) of soil and 151 tons of asphalt surface cover and other concrete debris was excavated and transported for disposal during the soil remediation effort. A total of approximately 1,550 gallons of calcium polysulfide was placed in the excavations prior to backfilling.

4.0 PROGRESS SINCE THE LAST REVIEW

Since the second five-year review, both groundwater remediation, using reductant injection and infiltration, and soil remediation in accessible areas have been conducted at the Site. In addition, wood treatment equipment and processes have been upgraded, including the elimination of CCA preserving solution, the source of chromium and arsenic contamination at the Site.

A total of approximately 5,506 tons (3,086 cubic yards) of soil and 382 tons surface cover and other subsurface debris containing arsenic and hexavalent chromium concentrations above the Site cleanup goals have been removed and disposed off-site at a permitted landfill. Continued reductant injection and infiltration have resulted in a sharp decrease in dissolved chromium concentrations in most wells. Wells CWP-105, CWP-106, and CWP-108, in the area of the plume south and southeast of the mix tank farm, that contained chromium concentrations up to 9,500 µg/L have been below method reporting limits (10 µg/L) for more than a year. Chromium concentrations near the drip pad in wells CWP-2A, CWP-2B and CWP-6 and CWP-104 have also been reduced to near or below the MCL. It should be noted that a rebound in chromium concentrations after the initial effect of reductant injection has been observed in wells closer to the plume source area, especially wells CWP-116 near the mix tank farm, CWP-120A & B, CWP-121A & B near the former northern storm water tank farm, and CWP-113 and HL-7 west of the slurry wall. Arsenic and chromium concentrations in wells CWP-120A & B and CWP-121A & B are expected to drop dramatically since the most likely source of contamination, stained material and debris beneath the former northern storm water tank farm was removed during the recent excavation. This source area consisted of approximately 12 cubic yards of stained material and was situated beneath the unpaved surface of the former eastern half of the tank farm removed years prior to the recent excavation. The unpaved gravel surface allowed direct rainfall infiltration causing rapid leaching of chromium and arsenic.

Off-site, arsenic and chromium concentrations in groundwater remain below the new federal MCL of 10 µg/L and the California MCL of 50 µg/L, respectively, in all wells.

5.0 FIVE-YEAR REVIEW PROCESS

5.1 ADMINISTRATIVE COMPONENTS

The five-year review team included Dana Barton, EPA RPM, Patrick Lee, Project Manager for DTSC, and David Beam, MWH.

The following components are included in this five-year review:

- Community Involvement Notification
- Document Review
- Site Inspection Report
- Interview
- Five-Year Report Development and Review

6.2 COMMUNITY INVOLVEMENT

Community involvement includes a public notice in The Ukiah Daily Journal notifying the community of the initiation of this Five-Year Review. When the Five-Year Review is complete, another public notice will be placed in the same newspaper announcing the completion of the Five-Year Review and the location of the repository where the public can review the report.

6.3 DATA REVIEW

This Five-Year Review consists of a review of relevant documents including the 1989 RAP, 1999 RAP Amendment, quarterly and annual groundwater monitoring reports, soil remedial reports, and previous five-year review documents and the 2003 ESD . The relevant information from this review is summarized below:

6.3.1 Groundwater Monitoring and Remediation

A new technology enhancement was chosen for the Site that included *in-situ* reduction of the hexavalent chromium to the trivalent form, using direct-push hydrofracture techniques to generate sub-horizontal fractures to allow the spread of calcium polysulfide reductant between injection points along a series of injection lines across the plume area. A total of five reductant injection events have been completed at the Site since 1999 as well as reductant infiltration in site trenches and excavations (Figure 3). Since the initiation of reductant injection, dissolved chromium concentrations in many wells have been reduced to below the MCL (50 µg/L). As noted above in Section 5.0, rebound in chromium concentrations is observed in wells near the source areas, following the initial effects of reductant injection. The removal of the stained material beneath the former northern storm water tank farm during the recent soil excavation should have an immediate effect in reducing concentrations of hexavalent chromium concentrations near wells CWP-120A & B and CWP-121A & B. Figure 5 shows the current extent of dissolved chromium concentrations at the Site (July 2005).

Arsenic has been identified as one of the contaminants in soil. Generation of a reducing condition by the injection of calcium polysulfide has led to the temporary leaching of arsenic from the site soil into groundwater. This condition was anticipated in the RAP Amendment. Experience at the other sites, and the indications at the CWP site, are that the arsenic mobilization is attenuated by natural geochemical conditions, and the arsenic will not migrate outside the zone of reduced conditions, but rather will reprecipitate with time. Arsenic concentrations at the site have been below 0.05 mg/l but above the current MCL (0.01 mg/l).

6.3.2 Soil Remediation

In 2002, at the request of DTSC to establish health-based cleanup goals for the site, CWP prepared a "Risk-Based Cleanup Level Development Report" (Montgomery Watson Harza, February 19, 2002) in consultation with DTSC toxicologists, utilizing recent soil sampling data and changes in risk assessment methodology since the date of the RAP preparation. Based on the Risk-Based Cleanup Development Report, DTSC recommended the soil cleanup goals of 27 mg/kg for arsenic and 42 mg/kg for hexavalent chromium, in a letter dated March 27, 2002. The arsenic goal is based on a commercial / industrial setting with on-site workers and on an excess cancer risk of 10^{-5}. The hexavalent chromium goal is based on preventing exceedance of the MCL in groundwater through the potential leaching of chromium from soil. In August 2003, DTSC prepared an ESD to revise the soil cleanup goals for hexavalent chromium and arsenic and modify the timing and scope of the cleanup. These cleanup goals have been and will be utilized in the remediation of accessible areas. Between 2004 and 2005, about 4,800 tons of contaminated soil were excavated and hauled away for off-site disposal. It is anticipated more soil removal will be conducted in the mix tank farm area in the future when the tank farm will be relocated to another part of the Site closer to the retort.

6.4 SITE INSPECTION

A Site inspection was conducted on March 8, 2006, by the representatives of EPA and DTSC. The primary purpose of the inspection was to assess the protectiveness of the remedy with regards to the asphalt / concrete cap, the slurry wall and the groundwater monitoring wells at the Site. The Site inspection photos are provided in Appendix C.

The weather conditions on the day of the inspection were cloudy and cool. Overall, no significant issues regarding the asphalt/concrete were identified during the inspection. There was no evidence of any breach in the integrity of the paving/concrete areas where treated wood was stored. The treated wood was stored under the canopy. The retort area where wood is treated appears to be in good shape. Areas with new paving (concrete or asphalt) were observed.

These are the areas where contaminated soil was removed and excavations were backfilled with clean soil and paved. The facility is in operation and the Site is well-maintained.

6.5 INTERVIEW

An interview was conducted with the plant manager, Eugene Pietila. Dana Barton of EPA explained the process of the five–year review. Gene Pietila talked about the Site background. He stated that contaminated soil with arsenic and chromium in the accessible areas has been removed in the last two years and additional soil removal will be conducted in the mix tank farm area in the summer when the tanks will be relocated to an area close to the retort. He also stated that the wood treatment process has been changed from CCA to ACQ. He stated that CWP was in the process of requesting a title search for business reasons for the Coast Wood property. The title search would also show if environmental restrictions were in place on the property. EPA has indicated that a copy of the title search report should be included in the report to show that institutional controls such as deed restrictions are in place.

7.0 TECHNICAL ASSESSMENT

Question A: Is the remedy functioning as intended by the decision documents?

The review of documents, applicable or relevant and appropriate requirements (ARARs), risk assumptions, and the results of the Site inspection indicate that the remedy is operating and functioning as intended by the ROD and the RAP for the Site, as modified by the RAP Amendment and ESD.

The original RAP anticipated that pumping could be accomplished from the saturated zone at a sufficient rate to accomplish removal of contaminated groundwater and replacement with clean groundwater from surrounding areas. In fact, there was insufficient flow, and chromium contamination, which had previously sorbed onto aquifer solids, desorbed in response to equilibrium conditions. Typical groundwater contamination sites commonly require the exchange of many pore volumes of water before the cleanup levels are achieved. Low permeability material limits the ability to achieve such exchange of multiple (commonly up to

50) pore volumes. However, the pumping of groundwater and the slurry wall help to control the migration of the chromium plume offsite. The paving of the Site also prevents rainfall infiltration through contaminated soil into groundwater.

The RAP Amendment, involving *in-situ* reduction, was designed to overcome the limitation on permeability by the generation of secondary permeability, in the form of sub-horizontal fractures, to allow the migration of reductant solution to areas radially distant from the injection points. The reductant then diffuses between the fractures, and the generation of reduced conditions promotes the growth of microorganisms capable of reducing chromium and other reducible ions such as sulfate and ferric iron.

The interim soil removal in accessible areas conducted in 2004 and 2005, which was not planned to begin until the facility closed, removed some of the soil source of arsenic and chromium contamination and would further reduce the arsenic and chromium contamination in groundwater.

Groundwater monitoring using site-related monitoring wells shows that direct injection and infiltration of reductant solution has decreased dissolved chromium concentrations and has prevented plume migration off-site.

A deed restriction, as required by the 1989 RAP is in place for the site. A copy of the title search is included in Appendix D. The deed restriction restricts the Site use and requires the asphalt or concrete surface be maintained. The asphalt/concrete cap over the property has achieved its intended purpose by eliminating the potential exposure to contaminated soil and by preventing further release of wood treatment solution and infiltration of rainwater through contaminated soil into groundwater. Inspection of the asphalt and the concrete cap at least annually should be conducted to assess any propagation of surface cracks that may expose the contaminated soil underneath the cap or allow infiltration of rainwater and/or wood treatment solution.

Question B: Are the exposure assumptions, toxicity data, cleanup levels, and remedial action objectives used at the time of the remedy selection still valid?

Yes. The exposure assumptions, toxicity data, cleanup levels, and remedial action objective used at the time of the 2003 ESD are still valid. No new human or ecological routes of exposure were identified that would affect the exposure assumptions used in the 2003 ESD document. Also, no new contaminants were identified that could change the exposure assumptions. There have been no changes to the physical conditions of the Site that would negatively affect the protectiveness of the remedy.

Changes in physical conditions that are relevant to protectiveness include the soil removal and paving in accessible areas, removal of the 330,000-gallon water tank and the tanks in the north tank farm, and a construction of a new canopy about 100 feet long and 90 feet wide over the retort area. These actions eliminated the exposure to arsenic and chromium contamination in soil.

There has been a change in the MCL for arsenic, however the change will not affect the protectiveness of the remedy. Effective on January 22, 2002, the arsenic MCL was changed from 0.05 mg/L to 0.01 mg/L. The April 2006 groundwater sampling results showed that the arsenic concentrations in groundwater ranged from non-detected to 0.023 mg/l. Only three out of 38 monitoring wells had a concentration of arsenic above the new MCL of 0.01 mg/l. The higher arsenic concentrations in groundwater, mobilized by the injection of reducing agents, will tend to be attenuated by natural geochemical condition and will gradually reprecipitate with time.

DTSC will continue to monitor the arsenic concentrations in groundwater to determine if they decrease to below the new arsenic MCL. Arsenic in groundwater is being monitored on a quarterly basis both onsite and offsite.

Question C: Has any other information come to light that could call into question the protectiveness of the remedy?

No. The remedy continues to provide protection as anticipated. The mobility of arsenic and manganese as a result of the *in-situ* treatment was anticipated at the time of the RAP Amendment. Since that time, site data demonstrate the temporal nature of the mobilization. No off-site migration is anticipated, and the on-site mobility is expected to decline with adjustments to Site geochemistry. The only wells with significant arsenic or manganese concentrations, and with continued high chromium concentrations, are those wells with the obvious presence of high concentrations of calcium polysulfide reductant. Use of reagents such as Bauxsol in areas with elevated arsenic concentrations is expected to reduce dissolved chromium concentrations while immobilizing arsenic in groundwater.

8.0 ISSUES

There are no issues at the site. The facility continues to implement the *in-situ* remedy selected in the 1999 RAP Amendment including the following actions:

1 - Continue direct injection as required along transects down gradient of the drip pad area and source areas with the highest chromium concentrations such as south of the drip pad and near well CWP-116. Reductant solution should be added to newly reconfigured injection wells CWP-2A & B upgradient of the drip pad area and to the horizontal pipes beneath the mix tank farm. In addition, reductant solution should be added through infiltration in the two trenches west of the slurry wall and pumping of groundwater from well HL-7 back into the two trenches should be completed periodically as needed to reduce downgradient chromium concentrations.

2 - In areas with elevated arsenic concentrations such as wells CWP-2A & B and the area south of the drip pad near the storm water tank farm, a reagent such as ferrous iron and Bauxsol might be used to reduce chromium concentrations while preventing the mobilization of arsenic. The bi-level infiltration trench south of the drip pad was designed for this purpose based on the elevated arsenic concentrations in groundwater in the upper portion of the trench. Reductant infiltration should be completed in these areas as needed based on chromium concentrations.

3 - Current plans call for characterization and soil removal in one of two areas with the highest dissolved chromium concentrations at the Site. The area beneath the mix tank farm is expected to be completed by the end of 2006. Soil removal followed by reductant application in each excavation is expected to greatly reduce dissolved chromium concentrations in these areas and downgradient. Other areas, including the retort tank pit and drip pad area, will be remediated as they become accessible or after the plant closure.

9.0 RECOMMENDATIONS

There are no issues and no additional recommendations.

10.0 PROTECTIVENESS STATEMENT

The groundwater extraction and treatment, which continued until September 1999, prevented the off-site migration of chromium and reduced the concentration of chromium in the groundwater on-site. Subsequent *in-situ* reduction has been highly effective in reducing hexavalent chromium to the trivalent form and causing the fixation of the trivalent chromium hydroxide onto subsurface material, except in areas where concentrated calcium polysulfide remains in the subsurface. In these areas, elevated pH values cause trivalent chromium to be soluble and be detected in monitoring wells. Arsenic and manganese are also soluble under such conditions. No off-site migration of manganese or arsenic is anticipated, due to geochemical interactions with subsurface material and the consumption of excess calcium polysulfide. Soil remediation has further improved groundwater quality by removing impacted soil that could potentially leach contaminants to the water table. CWP has recorded a deed restriction that prohibits the site from residential use.

Based on the review of groundwater data collected to date, the review of Site reports documenting Site investigations, cleanup, and remedy selection, and the Site inspection and technical assessment done as part of this five-year review, the current remedy has been determined to be protective of human health and the environment.

11.0 NEXT REVIEW

The next 5-year review for the Coast Wood Preserving Site is currently scheduled for submission in January 2011.

12.0 REFERENCES

Department of Toxic Substances Control, 1996. "Coast Wood Preserving Superfund Site, Ukiah, California, Five-Year Review (Type 1A)" January 26.

D'Appolonia Consulting Engineers, Inc/IT Corp, 1984. Investigation of Chromium in Soil, Ukiah, California. Prepared for Coast Wood Preserving. May.

Geosystem Consultants, Inc, 1989. Remedial Action Plan, Coast Wood Preserving, Inc, Ukiah, California. (2 Vol, Inc Appendices). Prepared for Coast Wood Preserving. September 21.

H. Esmaili & Assoc., 1981. Investigation of Groundwater Pollution at Coast Wood Preserving, Inc. Plant Site in Ukiah, California. Prepared for Coast Wood Preserving. August.

J.H. Kleinfelder & Assoc., 1982. Phase II Groundwater Study, Coast Wood Preserving, Inc., Ukiah, California. Prepared for Coast Wood Preserving. November.

Lawrence, A.R., D.C. Gooddy, P. Kanatharana, W. Meesilp, V. Ramnarong, 2000. "Groundwater Evolution Beneath Hat Yai, a Rapidly Developing City in Thailand", Hydrogeology Journal, Vol 8, p. 564-575.

Montgomery Watson, 1999. Final proposed RAP Amendment, Coast Wood Preserving, Ukiah California, Prepared for Coast Wood Preserving. June 4.

MWH, 2001a. Coast Wood Preserving Ukiah, California Second 5-Year Review. January 15. Revised August 15.

MWH, 2001b. Well Installation and Near-Surface Soil Sampling Report, Coast Wood Preserving, Ukiah, California November 1.

MWH, 2002a. Risk-Based Cleanup Level Development Report, Coast Wood Preserving Site, Ukiah, California. February 19.

MWH, 2002b. Well Installation Report" Coast Wood Preserving Ukiah, California. March 22.

MWH, 2002c. Work Plan for Determination of Arsenic and Hexavalent Chromium Contamination of Accessible Soil at the Coast Wood Preserving Facility. December 18.

MWH, 2003a. Results of Accessible Soil Sampling for Chromium and Arsenic at the Coast Wood Preserving Facility Ukiah, California. June 18.

MWH, 2003b. Work Plan for Removal and Replacement of Accessible Contaminated Soil. September 3.

MWH, 2004a. Revised Addendum to Work Plan for Removal and Replacement of Accessible Contaminated Soil. April 13.

MWH, 2004b. Final Summary of Removal and Replacement of Accessible Contaminated Soil at the Coast Wood Preserving Facility Ukiah, California. April 14. Revised June 14.

MWH, 2004c. Canopy Footing Excavation and Well Installation Report Coast Wood Preserving Facility Ukiah, California. September 28.

MWH, 2005a. Coast Wood Preserving Site, Ukiah, California. Combined Fourth Quarter and Annual 2004 Groundwater Monitoring Report. January 15.

MWH, 2005b. Soil Characterization Beneath the 330,000-Gallon Water Tank at the Coast Wood Preserving Facility, Ukiah, California. September 20.

MWH, 2006. Characterization and Removal of Soil Beneath the Former Northern Storm Water Tank Farm and 330,000-Gallon Water Tank at the Coast Wood Preserving Facility, Ukiah, California. January 13.

The following is a list of quarterly monitoring reports reviewed during preparation of this report.

MWH, April 16, 2001, Coast Wood Preserving Site, Ukiah, California. First Quarter 2001 Groundwater Monitoring Report.

MWH, July 15, 2001, Coast Wood Preserving Site, Ukiah, California. Second Quarter 2001 Groundwater Monitoring Report.

MWH, November 1, 2001, Coast Wood Preserving Site, Ukiah, California. Third Quarter 2001 Groundwater Monitoring Report.

MWH, January 15, 2002, Coast Wood Preserving Site, Ukiah, California. Combined 2001 Fourth Quarter and Annual Groundwater Monitoring Report.

MWH, April 15, 2002, Coast Wood Preserving Site, Ukiah, California. First Quarter 2002 Groundwater Monitoring Report.

MWH, July 15, 2002, Coast Wood Preserving Site, Ukiah, California. Second Quarter 2002 Groundwater Monitoring Report.

MWH, October 15, 2002, Coast Wood Preserving Site, Ukiah, California. Third Quarter 2002 Groundwater Monitoring Report.

MWH, January 15, 2003, Coast Wood Preserving Site, Ukiah, California. Fourth Quarter and Annual 2002 Groundwater Monitoring Report

MWH, April 15, 2003, Coast Wood Preserving Site, Ukiah, California. First Quarter 2003 Groundwater Monitoring Report

MWH, July 15, 2003, Coast Wood Preserving Site, Ukiah, California. Second Quarter 2003 Groundwater Monitoring Report.

MWH, October 15, 2003, Coast Wood Preserving Site, Ukiah, California. Third Quarter 2003 Groundwater Monitoring Report.

MWH, January 15, 2004, Coast Wood Preserving Site, Ukiah, California. Combined Fourth Quarter and 2003 Annual Groundwater Monitoring Report.

MWH, April 15, 2004, Coast Wood Preserving Site, Ukiah, California. First Quarter 2004 Groundwater Monitoring Report.

MWH, July 15, 2004, Coast Wood Preserving Site, Ukiah, California. Semi Annual (Second Quarter) 2004 Groundwater Monitoring Report.

MWH, October 15, 2004, Coast Wood Preserving Site, Ukiah, California. Third Quarter 2004 Groundwater Monitoring Report.

MWH, January 15, 2005, Coast Wood Preserving Site, Ukiah, California. Combined Fourth Quarter and Annual 2004 Groundwater Monitoring Report.

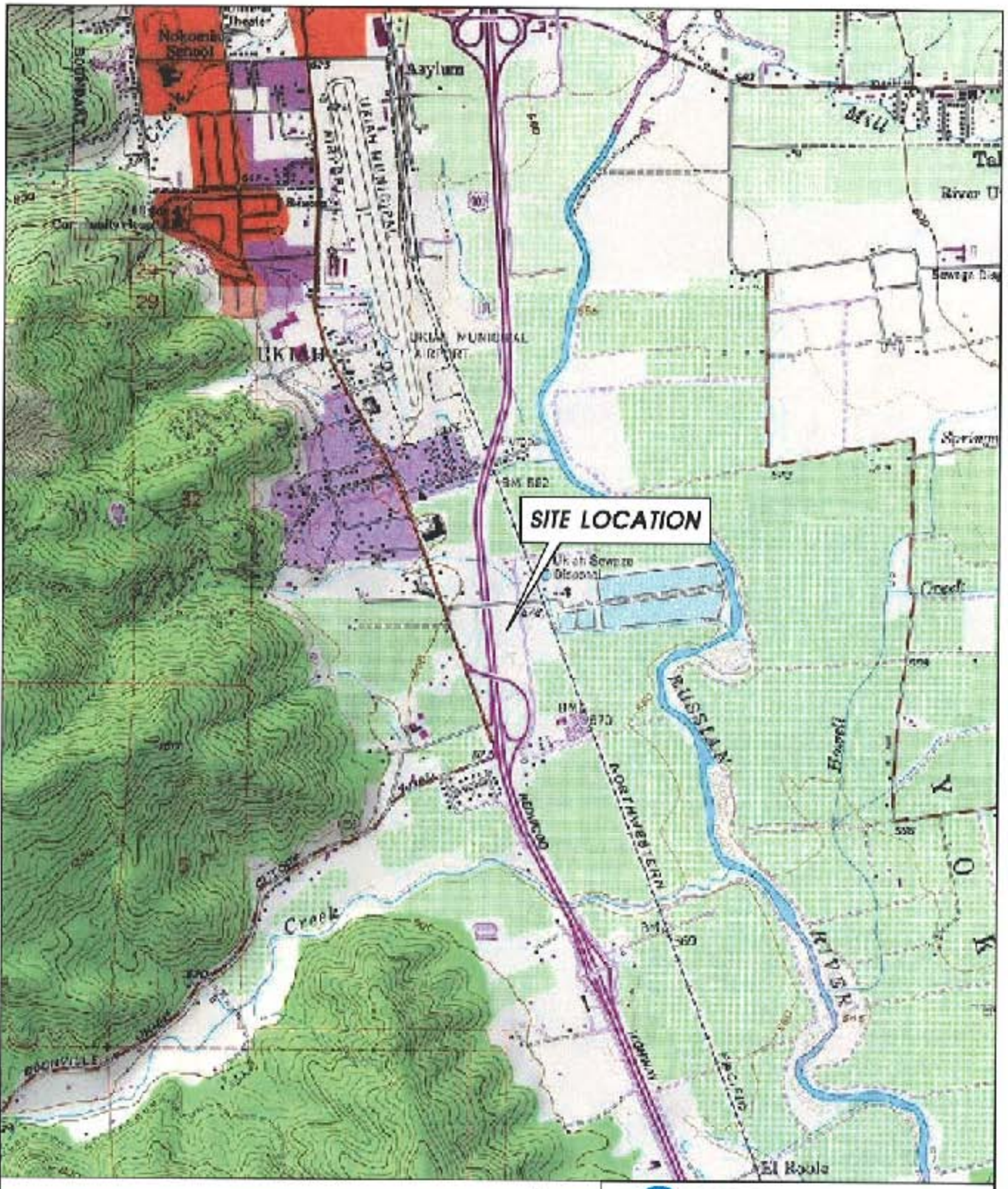
MWH, April 15, 2005, Coast Wood Preserving Site, Ukiah, California. First Quarter 2005 Groundwater Monitoring Report.

MWH, July 15, 2005, "Coast Wood Preserving Site, Ukiah California Second Quarter 2005 Groundwater Monitoring Report"

MWH, October 15, 2005, "Coast Wood Preserving Site, Ukiah California Third Quarter 2005 Groundwater Monitoring Report"

MWH, January 15, 2006, "Coast Wood Preserving Site, Ukiah California Fourth and Annual 2005 Groundwater Monitoring Report"

FIGURES



SOURCE: USGS QUAD SHEET
UKIAH, CALIFORNIA
WILDFLOWER TOPO PROGRAM

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SCALE

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MWH

COAST WOOD PRESERVING, INC.
UKIAH, CALIFORNIA

SITE LOCATION MAP

FIGURE 1

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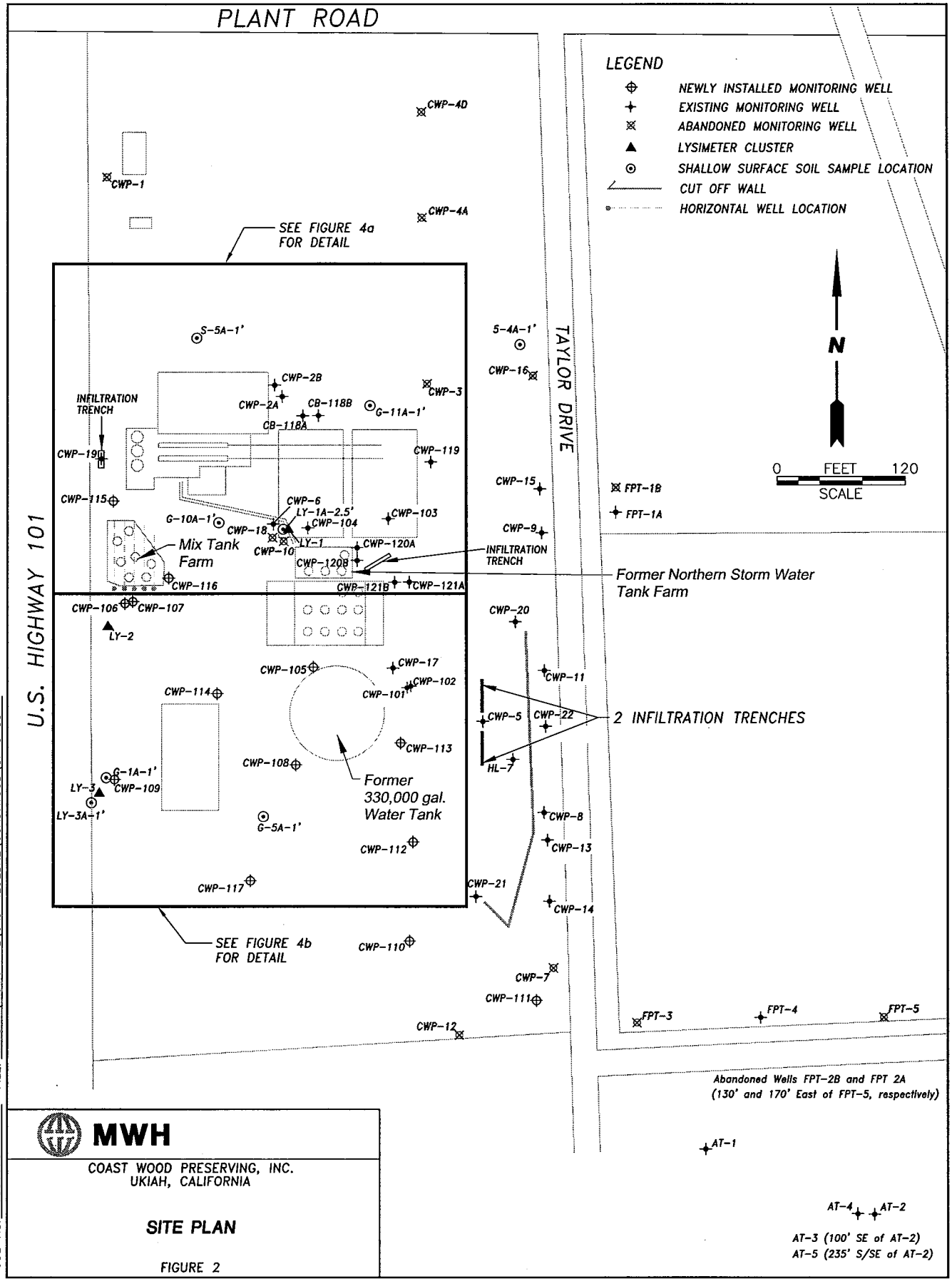

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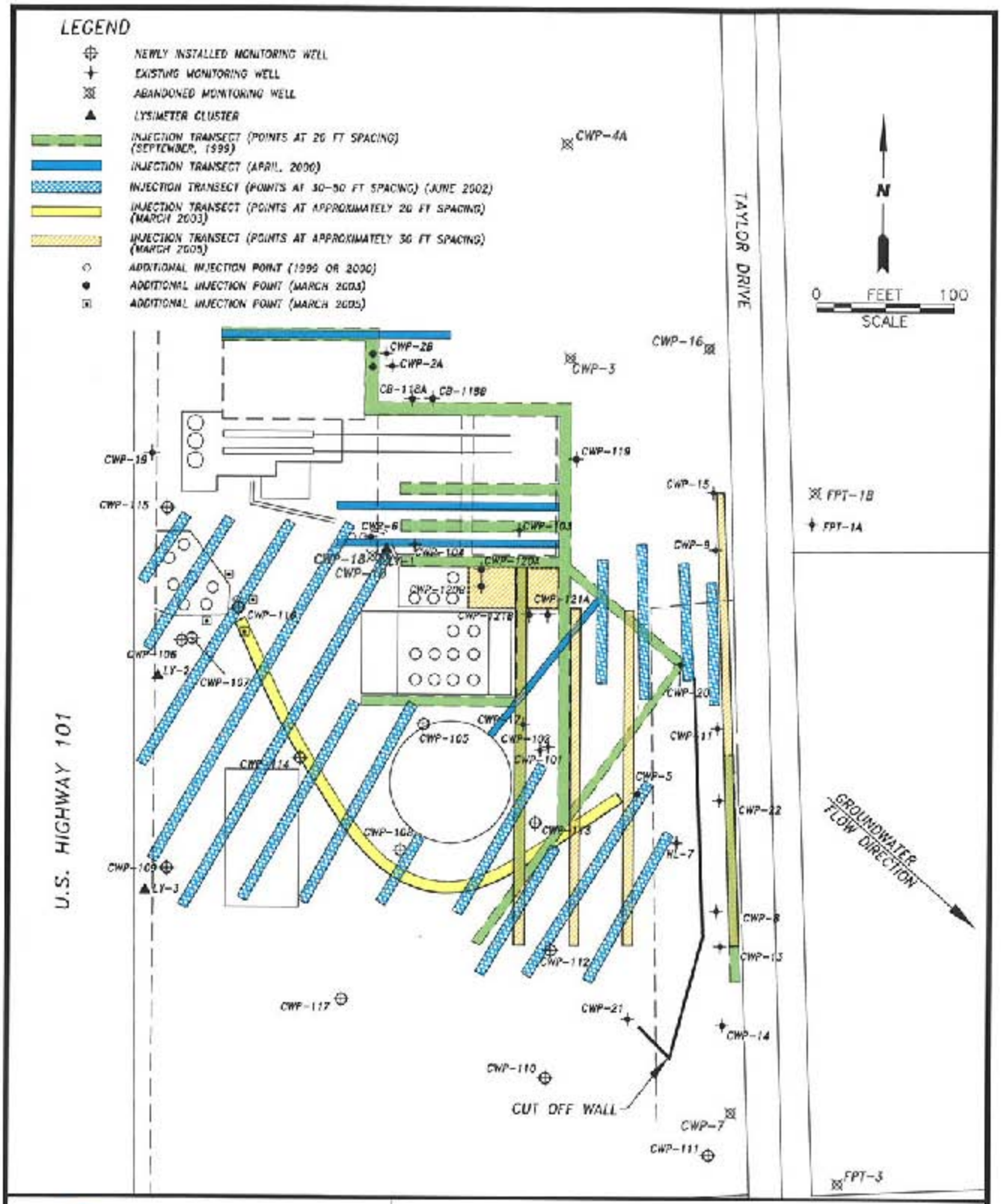
MWH

COAST WOOD PRESERVING, INC.
UKIAH, CALIFORNIA

SITE PLAN

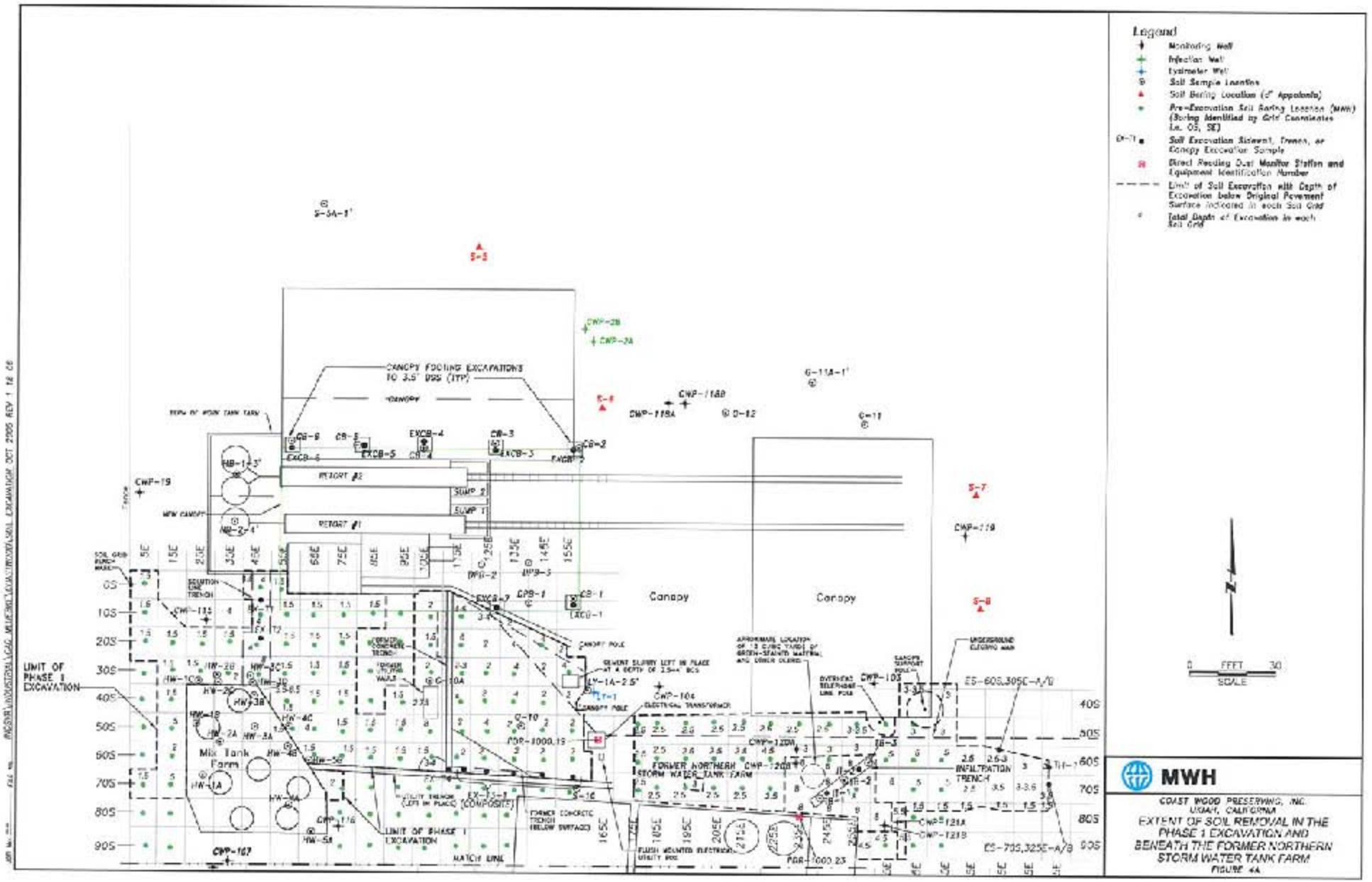
FIGURE 2

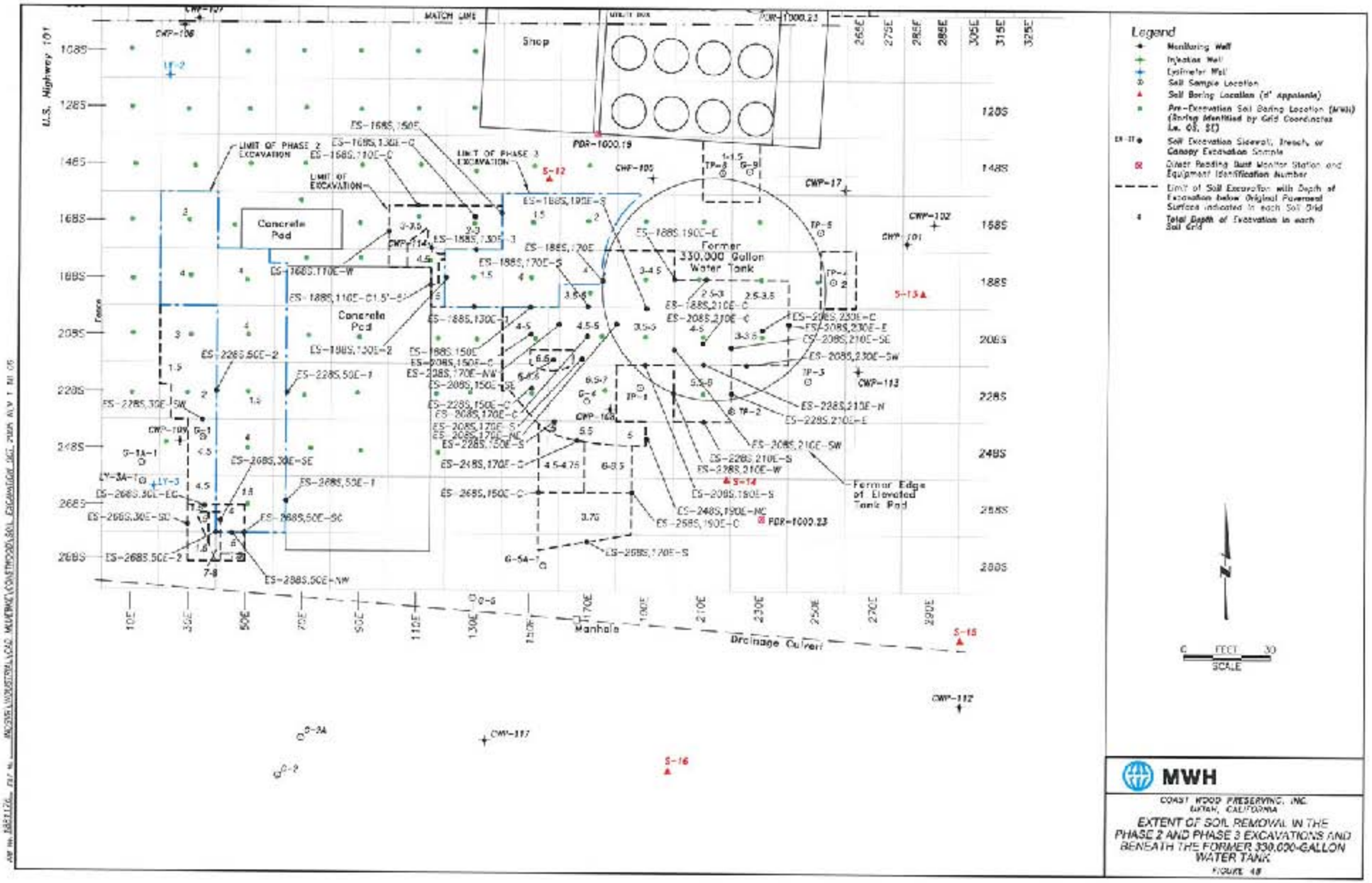


MWH

IN-SITU REDUCTION PROGRAM
INJECTION TRANSECT LOCATIONS

CLIENT: COAST WOOD PRESERVING, INC.	FILE: SHLWGWREMDESZ 9 05	PROJECT NO: 1196170		PM	RG/PE
	REV: 4				FIGURE: 3
LOCATION: UKIAH, CALIFORNIA	DES: RT	DET: ASC	DATE: 9/07/05		


Legend
Monitoring Well
Injection Well
Extensometer Well
Soil Sample Location
Soil Boring Location (3" Aquabarb)
Pre-Excavation Soil Boring Location (MWH) (Boring Identified by Grid Coordinates i.e. 0S, 5E)
Soil Excavation Sidewall, Trench, or Canopy Excavation Sample
Direct Reading Dust Monitor Station and Equipment Identification Number
Limit of Soil Excavation with Depth of Excavation below Original Pavement Surface Indicated in each Soil Grid
Total Depth of Excavation in each Soil Grid
CANOPY FOOTING EXCAVATIONS TO 3.5' BGS (TYP)
LIMIT OF PHASE 1 EXCAVATION
Canopy
Canopy
Mix Tank Farm
FORMER NORTHERN STORM WATER TANK FARM
INFILTRATION TRENCH
LIMIT OF PHASE 1 EXCAVATION
MATCH LINE
FFET
SCALE
MWH
COAST WOOD PRESERVING, INC.
UKIAH, CALIFORNIA
EXTENT OF SOIL REMOVAL IN THE PHASE 1 EXCAVATION AND BENEATH THE FORMER NORTHERN STORM WATER TANK FARM
FIGURE 4A

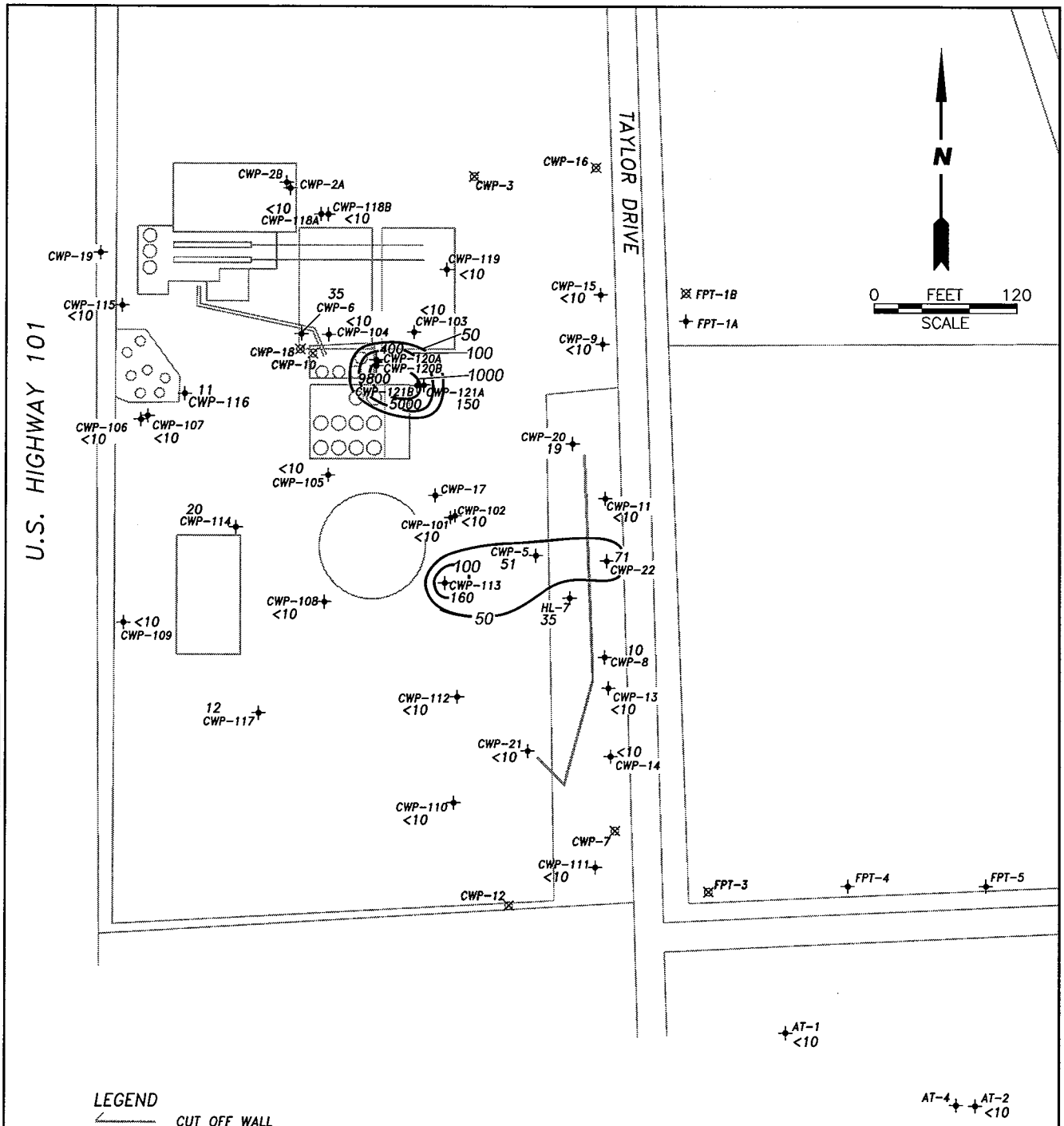


MWH

COAST WOOD PRESERVING, INC.
UKIAH, CALIFORNIA

EXTENT OF SOIL REMOVAL IN THE PHASE 2 AND PHASE 3 EXCAVATIONS AND BENEATH THE FORMER 330,000-GALLON WATER TANK

FIGURE 4B



MWH

COAST WOOD PRESERVING, INC.
UKIAH, CALIFORNIA

CHROMIUM CONCENTRATIONS IN GROUNDWATER JULY 2005

FIGURE 5

JOB No. _____ FILE: INDSVR\INDUSTRIAL\CAD MLUEBKE\COASTWOOD\CHROMIUM CONC 7 05

TABLES

TABLE 1
WELL CONSTRUCTION DETAILS

COAST WOOD PRESERVING, INC.
UKIAH, CA

Well No.	Elevation of Reference Point *(ft. above MSL)*	Boring Depth *(ft.)*	Perforated Interval *(ft. below ground surface)*	Zone Monitored	Casing Diameter *(inches)*	Comments
CWP-1	582.99	20.0	17-19	1	6	Well Abandoned
CWP-2A	582.08	17.1	13.5-15.5	1	6 & 2	Well converted to 2" diameter injection well
CWP-2B	582.08	11.0	9-11	1	6 & 2	Well converted to 2" diameter injection well
CWP-3	580.37	20.0	9-12	1	6	Well Abandoned
CWP-4A	578.83	12.0	10-12	1	6	Well Abandoned
CWP-4D	578.76	14.5	10-14	1	6	Well Abandoned
CWP-5	578.10	20.0	7.5-10	1	6	
CWP-6	582.02	14.8	8-12	1	6	
CWP-7	576.75	25.0	6-25	1&2	12	Well Abandoned
CWP-8	577.09	23.0	4-23	1&2	12	
CWP-9	579.21	26.0	6-26	1&2	12	
CWP-10						Well Abandoned
CWP-11	579.76	12.0	6-11	1	4	
CWP-12	579.29	26.5	13-23	1	4	Well Abandoned
CWP-13	579.19	41.5	28-38	2&3	4	
CWP-14	577.65	31.5	18-28	1&2	4	
CWP-15	579.96	41.5	22-32	2	4	
CWP-16	581.84	12.0	7-12	1	4	
CWP-17	581.19	46.5	35-45	4	4	
CWP-18	582.69	14.0	5-14	1	8	Well Abandoned
CWP-19	583.37	24.0	6-24	1&2	8	
CWP-20	578.52	23.0	5-23	1	2	
CWP-21	579.39	22.0	5-20	1	2	
CWP-22	580.02	28.0	21.8-26.8	2	4	
CWP-101	578.90	25.0	20-25	2	2	
CWP-102	578.75	16.0	11-16	1	2	
CWP-103	582.73	16.0	6-11	1	2	
CWP-104	582.80	13.5	7.5-12.5	1	2	
CWP-105	580.26	20.0	11-16	1	4	
CWP-106	583.44	16.5	11-16	1	4	
CWP-107	583.27	27.0	22-27	2	4	
CWP-108	579.82	20.0	11-16	1	4	
CWP-109	580.82	18.0	13-18	1	4	
CWP-110	577.46	18.0	13-18	1	4	
CWP-111	575.88	18.0	13-18	1	4	
CWP-112	576.92	18.0	13-18	1	4	
CWP-113	577.98	18.0	13-18	1	4	
CWP-114	580.79	18.0	13-18	1	4	
CWP-115	583.29	15.0	10-15	1	4	
CWP-116	582.06	15.0	9.5-14.5	1	4	
CWP-117	578.23	18.0	13-18	1	4	
CWP-118A	582.41	11.0	9-11	1	4	
CWP-118B	582.50	17.0	13.5-15.5	1	4	
CWP-119	581.64	12.0	7-12	1	4	
CWP-120A	581.01	10.0	6.5-10	1	4	
CWP-120B	580.86	22.0	17-22	1	4	Well installed with 12" diameter conductor casing
CWP-121A	580.36	10.0	6.5-10	1	4	
CWP-121B	580.36	23.0	18-23	1	4	Well installed with 12" diameter conductor casing
HL-7	578.36	19.0	9-19	1	12	
IW-1						Well Abandoned
FPT-1A	574.89	20.0	13-18	1	2	
FPT-1B	575.23	9.0	6-9	1	2	Well Abandoned
FPT-2A	568.68	14.5	10-14.5	1	2	Well Abandoned
FPT-2B	568.81	8.0	5-8	1	2	Well Abandoned
FPT-3	575.57	20.0	11-16	1	2	Well Abandoned
FPT-4	573.30	18.0	4-18	1	2	
FPT-5	571.90	17.0	5-17	1	2	Well Abandoned
AT-1	572.95	16.5	7-16	1	4	
AT-2	571.10	17.0	7-15.5	1	4	
AT-3	571.04	22.0	9-22	1	4	
AT-4	571.33	30.0	17.5-27	2	4	
AT-5	569.33	41.0	10.3-14.7	1	4	

Wells CWP-1, CWP-3, CWP-4A&4D, CWP-7, CWP-12, CWP-18, FPT-1B, FPT-2A & 2B, FPT-3, FPT-5 and IW-1 were properly abandoned during the third quarter 2001.

TABLE 2
GROUNDWATER MONITORING PROGRAM
(Revised 10/15/04)
COAST WOOD PRESERVING, INC.
UKIAH, CA

WELL ID	SAMPLING FREQUENCY
AT-1	QUARTERLY
AT-2	QUARTERLY
AT-4	ANNUALLY
CWP-2A	SEMI-ANNUALLY
CWP-2B	SEMI-ANNUALLY
CWP-5	QUARTERLY
CWP-6	QUARTERLY
CWP-8	QUARTERLY
CWP-9	SEMI-ANNUALLY
CWP-11	SEMI-ANNUALLY
CWP-13	QUARTERLY
CWP-14	SEMI-ANNUALLY
CWP-15	SEMI-ANNUALLY
CWP-17	SEMI-ANNUALLY
CWP-20	QUARTERLY
CWP-21	QUARTERLY
CWP-22	SEMI-ANNUALLY
CWP-101	QUARTERLY
CWP-102	QUARTERLY
CWP-103	QUARTERLY
CWP-104	QUARTERLY
CWP-105	QUARTERLY
CWP-106	QUARTERLY
CWP-107	QUARTERLY
CWP-108	QUARTERLY
CWP-109	QUARTERLY
CWP-110	QUARTERLY
CWP-111	QUARTERLY
CWP-112	QUARTERLY
CWP-113	QUARTERLY
CWP-114	QUARTERLY
CWP-115	QUARTERLY
CWP-116	QUARTERLY
CWP-117	QUARTERLY
CWP-118A	QUARTERLY
CWP-118B	QUARTERLY
CWP-119	QUARTERLY
CWP-120A	QUARTERLY
CWP-120B	QUARTERLY
CWP-121A	QUARTERLY
CWP-121B	QUARTERLY

WELL ID	SAMPLING FREQUENCY
FPT-4	QUARTERLY
HL-7	QUARTERLY

Sampling Event	Report Due
Quarterly – January	April 15th
*Semi-Annual – April	July 15th
Quarterly – July	October 15th
**Annual Event – October	January 15th

*Wells with a sampling frequency of Quarterly and Semi-Annual are sampled.
** Wells with a sampling frequency of Quarterly, Semi-Annual and Annual are sampled.

Sample parameters to include: pH, ammonia as NH3, dissolved arsenic, dissolved chromium, dissolved manganese, dissolved boron, and sulfate.

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
AT-01	1/30/1999	--	<5	--	--	--	--	--
AT-01	2/27/1999	--	<5	--	--	--	--	--
AT-01	3/20/1999	--	<5	--	--	--	--	--
AT-01	4/24/1999	--	<5	--	--	--	--	--
AT-01	5/17/1999	--	<5	--	--	--	--	--
AT-01	6/19/1999	--	<5	--	--	--	--	--
AT-01	7/26/1999	--	6.8	--	--	--	--	--
AT-01	8/26/1999	<5	<5	<30	20	54	--	--
AT-01	12/10/1999	<10	<10	<10	19	45	--	--
AT-01	4/10/2000	<10	<10	16	23	36	--	--
AT-01	7/17/2000	<10	<10	11	19	38	--	--
AT-01	10/4/2000	<10	<10	100	19	47.29	--	--
AT-01	1/11/2001	<10	<10	<10	14	31.99	--	--
AT-01	4/17/2001	<10	<10	<10	18	46.1	--	--
AT-01	8/30/2001	<10	<10	16	21	51	--	--
AT-01	10/31/2001	<10	<10	13	21	53.4	--	--
AT-01	1/31/2002	<10	<10	<10	18	38.6	--	--
AT-01	4/16/2002	<10	<10	<10	18	35.6	--	--
AT-01	7/16/2002	<5	<10	<10	15	15.8	--	--
AT-01	10/23/2002	<5	<10	<10	34	41.1	--	--
AT-01	1/15/2003	<5	<10	<10	18	18.7	--	--
AT-01	4/17/2003	<5	<10	<10	24	30.5	--	--
AT-01	07/29/2003	<5	<10	<10	19	36.1	--	--
AT-01	10/20/2003	<5	<10	38	25	113	--	--
AT-01	01/26/2004	<5	<10	<10	19	34.3	--	--
AT-01	04/28/2004	<5	<10	<10	21	50.9	--	--
AT-01	07/27/2004	<5	<10	14	25	58.2	--	--
AT-01	10/27/2004	<5	<10	<10	23	54.6	--	--
AT-01	01/26/2005	<5	12	<10	--	30.8	0.50	0.19
AT-01	03/01/2005	--	<10	--	--	--	--	--
AT-01	04/29/2005	<5	<10	<10	--	46.5	<0.50	0.16
AT-01	07/26/2005	<5	<10	<10	--	32.4	<0.50	0.21
AT-01	**10/27/2005**	**<5**	**<10**	**39**	**--**	**54**	**<0.50**	**0.14**
AT-02	1/30/1999	--	<5	--	--	--	--	--
AT-02	2/27/1999	--	<5	--	--	--	--	--
AT-02	5/17/1999	--	<5	--	--	--	--	--
AT-02	8/26/1999	<5	<5	41	19	44	--	--
AT-02	12/10/1999	<10	<10	90	28	33	--	--
AT-02	4/10/2000	<10	<10	<10	24	46	--	--
AT-02	7/17/2000	<10	<10	14	18	29	--	--
AT-02	10/4/2000	<10	<10	94	30	22.94	--	--
AT-02	1/11/2001	<10	<10	12	36	26.9	--	--
AT-02	4/17/2001	<10	<10	<10	23	33.1	--	--
AT-02	8/30/2001	<10	<10	<10	17	28.9	--	--
AT-02	10/31/2001	<10	<10	11	35	42.4	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
AT-02	1/31/2002	<10	<10	<10	18	32.6	--	--
AT-02	4/16/2002	<10	<10	<10	25	35.3	--	--
AT-02	7/16/2002	5.3	<10	11	16	6.86	--	--
AT-02	8/23/2002	<5	<10	<10	15	6.75	--	--
AT-02	10/23/2002	<5	<10	39	19	27.5	--	--
AT-02	1/15/2003	<5	<10	<10	19	32.9	--	--
AT-02	4/17/2003	<5	<10	<10	16	12.2	--	--
AT-02	07/29/2003	<5	<10	29	27	70.9	--	--
AT-02	10/20/2003	<5	<10	70	25	52.5	--	--
AT-02	01/26/2004	<5	<10	<10	22	39.7	--	--
AT-02	04/28/2004	<5	<10	<10	28	59.4	--	--
AT-02	07/27/2004	<5	<10	28	25	65.4	--	--
AT-02	10/27/2004	<5	<10	<10	24	54	--	--
AT-02	01/26/2005	<5	15	<10	--	34.3	<0.50	0.16
AT-02	03/01/2005	--	<10	--	--	--	--	--
AT-02	04/29/2005	<5	<10	<10	--	27.3	<0.50	0.18
AT-02	07/26/2005	<5	<10	<10	--	49.4	<0.50	0.24
AT-02	**10/27/2005**	**<5**	**<10**	**<10**	**--**	**61.5**	**<0.50**	**0.099**
AT-03	1/30/1999	--	<5	--	--	--	--	--
AT-03	8/26/1999	<5	<5	38	19	34	--	--
AT-03	12/10/1999	<10	<10	<10	25	85	--	--
AT-03	10/4/2000	<10	<10	92	15	18.92	--	--
							--	--
AT-04	1/30/1999	--	<5	--	--	--	--	--
AT-04	8/26/1999	<5	<5	720	16	2	--	--
AT-04	12/10/1999	<10	<10	<10	16	5	--	--
AT-04	10/4/2000	<10	<10	390	14	7.85	--	--
AT-04	10/31/2001	<10	<10	89	16	8.88	--	--
AT-04	1/31/2002	<10	<10	<10	16	10	--	--
AT-04	4/16/2002	<10	<10	<10	9.4	6.56	--	--
AT-04	1/15/2003	<5	<10	<10	12	5.67	--	--
AT-04	10/20/2003	<5	<10	22	17	7.64	--	--
AT-04	01/26/2005	<5	<10	<10	--	7.6	<0.50	<0.050
AT-05	1/30/1999	--	<5	--	--	--	--	--
AT-05	8/26/1999	<5	<5	<30	21	90	--	--
AT-05	12/10/1999	<10	<10	21	22	103	--	--
AT-05	10/4/2000	<10	<10	23	21	84.73	--	--
CWP-02A	1/30/1999	--	370	--	--	--	--	--
CWP-02A	2/27/1999	--	1600	--	--	--	--	--
CWP-02A	5/17/1999	--	8100	--	--	--	--	--
CWP-02A	8/27/1999	57	4700	230	16	44	--	--
CWP-02A	12/21/1999	93	23	720	29	101	--	--
CWP-02A	4/8/2000	500	330	130	8	3	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-02A	7/18/2000	440	<10	540	16	43	--	--
CWP-02A	10/5/2000	440	340	510	22	4.84	--	--
CWP-02A	1/11/2001	572	130	140	9.7	2.79	--	--
CWP-02A	4/18/2001	550	48	290	14	6.36	--	--
CWP-02A	8/30/2001	890	66	300	17	<1	--	--
CWP-02A	10/31/2001	860	170	220	19	6.3	--	--
CWP-02A	4/18/2002	220	32	390	22	32.4	--	--
CWP-02A	5/16/2002	140	20	260	7.4	18.6	--	--
CWP-02A	8/30/2002	380	520	<10	22	43.2	--	--
CWP-02A	1/17/2003	<5	<10	5000	34	265	--	--
CWP-02A	4/22/2003	68	110	7100	72	135	--	--
CWP-02A	10/23/2003	250	260	15	46	130	--	--
CWP-02A*	04/30/2004	390	140	<10	33	82.5	--	--
CWP-02A	04/30/2004	410	60	33	37	69.6	--	--
WELL REHABILITATED 8/09-8/11/2004								
CWP-02A	10/29/2004	98	<10	140	44	79.8	--	--
CWP-02A	01/28/2005	51	<10	670	--	54.2	<0.50	0.15
							--	--
CWP-02B	8/27/1999	12	10	79	4	9	--	--
CWP-02B	10/22/1999	--	410	--	7800	1050	--	--
CWP-02B	12/21/1999	50	300	26000	550	1618	--	--
CWP-02B	4/8/2000	210	220	6800	150	355	--	--
CWP-02B	10/5/2000	390	470	1400	150	201.6	--	--
CWP-02B	4/18/2001	<10	16	9900	51	400	--	--
CWP-02B	4/18/2002	28	41	3200	25	154	--	--
CWP-02B	5/16/2002	100	83	2300	30	139	--	--
CWP-02B	1/17/2003	100	370	<10	38	147	--	--
CWP-02B	4/22/2003	110	470	<10	34	22.4	--	--
CWP-02B	10/23/2003	7.1	29	3800	74	265	--	--
CWP-02B*	04/30/2004	<5	<10	3500	31	180	--	--
CWP-02B	04/30/2004	<5	<10	2600	26	120	--	--
WELL REHABILITATED 8/09-8/11/2004								
CWP-02B	10/29/2004	Well was Dry						
CWP-05	4/10/2000	<10	12000	<100	66	337	--	--
CWP-05	7/17/2000	<10	920	2200	240	891	--	--
CWP-05A	4/17/2001	<10	4500	<10	54	257	--	--
CWP-05	1/31/2002	<10	2100	62	100	473	--	--
CWP-05	7/16/2002	14	40	1000	300	493	--	--
CWP-05	1/15/2003	<5	1100	3500	74	304	--	--
CWP-05	3/14/2003	<5	1300	2100	140	580	--	--
CWP-05	4/17/2003	<5	1300	2100	140	580	--	--
CWP-05	01/26/2004	<5	<10	6700	150	662	--	--
CWP-05	04/29/2004	<5	<10	6700	140	551	--	--
CWP-05	01/28/2005	<5	490	650	--	305	<0.50	0.051

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-05	04/29/2005	<5	51	1400	--	234	<0.50	0.054
CWP-05B	4/17/2001	<10	3600	290	72	369	--	--
							--	--
CWP-06	1/30/1999	--	20000	--	--	--	--	--
CWP-06	2/27/1999	--	16000	--	--	--	--	--
CWP-06	3/20/1999	--	20000	--	--	--	--	--
CWP-06	4/24/1999	--	2200	--	--	--	--	--
CWP-06	5/17/1999	--	22000	--	--	--	--	--
CWP-06	6/19/1999	--	25000	--	--	--	--	--
CWP-06	7/26/1999	--	25000	--	--	--	--	--
CWP-06	8/27/1999	<5	18000	270	22	144	--	--
CWP-06	9/11/1999	<5	28000	420	35	<.5	--	--
CWP-06	10/22/1999	--	400	--	30	13	--	--
CWP-06	11/19/1999	220	230	80	6	8	--	--
CWP-06	12/21/1999	<10	<50	140	3000	863	--	--
CWP-06	1/21/2000	<10	<10	32	1890	11	--	--
CWP-06	2/14/2000	378	<10	54	3440	915	--	--
CWP-06	3/17/2000	14	26	130	2200	914	--	--
CWP-06	4/8/2000	430	48	130	2850	1107	--	--
CWP-06	5/20/2000	<10	28	140	210	10	--	--
CWP-06	6/17/2000	170	<500	<500	3100	1719	--	--
CWP-06	7/17/2000	12	<150	285	1200	1965	--	--
CWP-06	8/15/2000	260	20	220	1900	2503	--	--
CWP-06	9/15/2000	340	<50	52	3000	2590	--	--
CWP-06	10/5/2000	450	<500	<500	3700	1850.25	--	--
CWP-06	11/14/2000	460	<10	110	3300	741.59	--	--
CWP-06	12/7/2000	320	<500	<500	2300	1591	--	--
CWP-06	1/11/2001	289	<10	4100	1200	1843	--	--
CWP-06	2/28/2001	46	180	29000	450	2020	--	--
CWP-06	3/19/2001	<10	5400	270	61	284	--	--
CWP-06	4/18/2001	51	270	10000	240	2130	--	--
CWP-06	8/29/2001	<10	840	22000	510	3060	--	--
CWP-06	10/31/2001	530	21000	22000	530	4860	--	--
CWP-06	10/31/2001	2900	120	28000	560	2540	--	--
CWP-06	1/31/2002	<10	670	2300	54	403	--	--
CWP-06	4/18/2002	15	1800	4800	120	950	--	--
CWP-06	5/15/2002	47	86	11000	260	1660	--	--
CWP-06	7/18/2002	80	1700	9300	620	1960	--	--
CWP-06	8/30/2002	15	1800	9300	560	2060	--	--
CWP-06	10/25/2002	19	1400	5900	320	1190	--	--
CWP-06	1/17/2003	36	450	7500	140	868	--	--
CWP-06	4/22/2003	8.6	680	5400	100	638	--	--
CWP-06	07/30/2003	23	11	14000	530	1870	--	--
CWP-06	09/23/2003	110	<10	14000	730	2020	--	--
CWP-06	10/23/2003	<5	820	27000	400	2160	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-06	12/16/2003	5.9	48	18000	420	1760	--	--
CWP-06	01/27/2004	9.6	<10	22000	210	1240	--	--
CWP-06	04/30/2004	11	48	20000	170	1210	--	--
CWP-06	07/28/2004	7.3	330	25000	360	2480	--	--
CWP-06	01/31/2005	<5	200	28000	--	1510	<0.50	0.11
CWP-06	04/30/2005	29	140	4400	--	253	<0.50	0.076
CWP-06	07/29/2005	<5	35	19000	--	1100	<0.50	0.20
CWP-06	**10/31/2005**	**12**	**310**	**18000**	**--**	**1360**	**1.3**	**0.68**
CWP-08	1/30/1999	--	270	--	--	--	--	--
CWP-08	2/27/1999	--	250	--	--	--	--	--
CWP-08	3/20/1999	--	110	--	--	--	--	--
CWP-08	4/24/1999	--	100	--	--	--	--	--
CWP-08	5/17/1999	--	44	--	--	--	--	--
CWP-08	6/19/1999	--	49	--	--	--	--	--
CWP-08	7/26/1999	--	44	--	--	--	--	--
CWP-08	8/27/1999	<5	62	<30	46	21	--	--
CWP-08	9/11/1999	<5	44	<30	28	<.5	--	--
CWP-08	10/22/1999	--	7.6	---	400	119	--	--
CWP-08	11/19/1999	<10	1200	170	3	51	--	--
CWP-08	12/8/1999	<10	310	1400	28	94	--	--
CWP-08	12/21/1999	82	<50	96	1200	243	--	--
CWP-08	1/21/2000	24	<10	7200	215	7	--	--
CWP-08	2/14/2000	66	<10	7770	198	541	--	--
CWP-08	3/17/2000	29	<10	6100	220	523	--	--
CWP-08	4/8/2000	130	<10	1500	260	703	--	--
CWP-08	5/20/2000	68	<10	12000	200	6	--	--
CWP-08	6/17/2000	200	<250	3300	490	1255	--	--
CWP-08	7/17/2000	320	<10	8800	630	1567	--	--
CWP-08	8/15/2000	230	<10	6200	960	2616	--	--
CWP-08	9/15/2000	83	<10	8000	65	1905	--	--
CWP-08	10/4/2000	140	<10	7500	1500	3016.24	--	--
CWP-08	11/14/2000	<10	<10	29000	400	885.78	--	--
CWP-08	12/7/2000	28	<10	17000	300	664.3	--	--
CWP-08	1/11/2001	<10	12	34000	170	1677.38	--	--
CWP-08	2/28/2001	<10	<10	15000	92	31.3	--	--
CWP-08	3/19/2001	<10	<10	12000	59	257	--	--
CWP-08	4/18/2001	<10	<10	9400	51	238	--	--
CWP-08	8/30/2001	<10	<10	25000	230	853	--	--
CWP-08	10/31/2001	<10	<10	16000	100	313	--	--
CWP-08	1/31/2002	<10	<10	11000	56	249	--	--
CWP-08	4/17/2002	<10	<10	5900	40	179	--	--
CWP-08	7/16/2002	<5	<10	6900	42	187	--	--
CWP-08	10/23/2002	<5	<10	2600	29	139	--	--
CWP-08	1/15/2003	<5	<10	5200	28	127	--	--
CWP-08	4/17/2003	<5	35	3000	20	72.4	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-08	5/5/2003	<5	29	5400	31	107	--	--
CWP-08	07/29/2003	<5	<10	10000	80	299	--	--
CWP-08	09/23/2003	5.8	12	20000	130	458	--	--
CWP-08	10/22/2003	14	<10	25000	120	467	--	--
CWP-08	01/26/2004	<5	32	2200	21	102	--	--
CWP-08	04/29/2004	<5	33	2700	35	196	--	--
CWP-08	07/27/2004	9.3	<10	27000	100	404	--	--
CWP-08	10/27/2004	<5	50	840	24	110	--	--
CWP-08	01/27/2005	<5	51	1100	--	85	<0.50	<0.050
CWP-08	03/01/2005	--	13	--	--	--	--	--
CWP-08	04/29/2005	<5	<10	4000	--	117	1.8	<0.050
CWP-08	07/28/2005	<5	10	5500	--	266	<0.50	0.052
CWP-08	**10/31/2005**	**12**	**<10**	**33000**	**--**	**702**	**<0.50**	**0.062**
CWP-09	8/27/1999	<5	<5	<30	17	22	--	--
CWP-09	12/17/1999	<10	<10	<10	17	28	--	--
CWP-09	4/10/2000	<10	11	<10	19	28	--	--
CWP-09	10/4/2000	<10	17	180	18	29	--	--
CWP-09	4/17/2001	<10	36	<10	19	38	--	--
CWP-09	10/31/2001	<10	69	68	20	47.9	--	--
CWP-09	4/16/2002	<10	36	<10	20	50.3	--	--
CWP-09	9/27/2002	5.1	<10	7100	53	106	--	--
CWP-09	1/15/2003	<5	<10	3200	38	211	--	--
CWP-09	4/17/2003	<5	<10	4600	43	188	--	--
CWP-09	10/22/2003	<5	<10	4100	34	116	--	--
CWP-09	1/27/2004	9.4	---	<10	790	20	69.6	---
CWP-09	04/28/2004	<5	<10	1400	31	135	--	--
CWP-09	10/27/2004	<5	<10	1100	31	104	--	--
CWP-09	01/26/2005	<5	27	1200	--	152	<0.50	0.089
CWP-09	07/26/2005	<5	<10	6400	--	201	<0.50	0.059
CWP-09	**10/27/2005**	**<5**	**<10**	**3200**	**--**	**193**	**<0.50**	**0.073**
CWP-101	12/21/1999	<10	120	860	12	31	--	--
CWP-101	4/8/2000	<10	<10	1100	15	21	--	--
CWP-101	7/17/2000	<10	77	1300	15	31	--	--
CWP-101	10/5/2000	<10	<10	1600	530	1845.17	--	--
CWP-101	1/11/2001	<10	<10	1500	15	35.62	--	--
CWP-101	4/18/2001	<10	<10	620	13	29.4	--	--
CWP-101	8/30/2001	<10	50	<10	13	31.5	--	--
CWP-101	10/31/2001	<10	81	<10	13	39.8	--	--
CWP-101	1/31/2002	<10	<10	450	12	29.8	--	--
CWP-101	4/17/2002	<10	<10	3300	170	912	--	--
CWP-101	7/17/2002	<5	270	150	17	55.4	--	--
CWP-101	10/24/2002	<5	300	<10	16	57	--	--
CWP-101	1/16/2003	<5	<10	<10	9.2	10.3	--	--
CWP-101	5/5/2003	5.9	<10	570	38	114	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-101	07/30/2003	<5	200	1300	16	50.2	--	--
CWP-101	09/24/2003	<5	390	410	16	54.1	--	--
CWP-101	10/22/2003	<5	310	800	16	61	--	--
CWP-101	12/16/2003	<5	290	1400	19	85	--	--
CWP-101	01/26/2004	<5	12	330	19	37.8	--	--
CWP-101	04/29/2004	<5	<10	390	15	29.2	--	--
CWP-101	07/27/2004	<5	270	1800	17	59.2	--	--
CWP-101	10/28/2004	<5	290	1100	17	74.7	--	--
CWP-101	01/27/2005	<5	49	250	--	58.4	<0.50	<0.050
CWP-101	04/29/2005	<5	<10	180	--	8.4	2.0	<0.050
CWP-101	07/28/2005	20	<10	8700	--	146	<0.50	<0.050
CWP-101	**10/31/2005**	**11**	**<10**	**9800**	**--**	**291**	**<0.50**	**<0.050**
CWP-102	9/13/1999	--	50	--	--	--	--	--
CWP-102	12/21/1999	<10	<10	110	150	363	--	--
CWP-102	4/8/2000	<10	<10	1000	190	680	--	--
CWP-102	7/18/2000	<10	<10	600	200	868	--	--
CWP-102	10/5/2000	<10	81	840	14	35.72	--	--
CWP-102	1/11/2001	<10	<10	1600	260	1448	--	--
CWP-102	4/18/2001	<10	<10	1900	190	1050	--	--
CWP-102	8/30/2001	17	<10	450	110	736	--	--
CWP-102	10/31/2001	<10	<10	2200	160	2090	--	--
CWP-102	1/31/2002	<10	<10	2100	180	53000	--	--
CWP-102	4/17/2002	<10	24	91	14	32.5	--	--
CWP-102	7/17/2002	<5	<10	1600	100	466	--	--
CWP-102	10/24/2002	<5	<10	3300	160	876	--	--
CWP-102	1/16/2003	<5	<10	3000	150	773	--	--
CWP-102	5/5/2003	5.3	<10	210	15	3.57	--	--
CWP-102	07/30/2003	16	<10	2200	100	548	--	--
CWP-102	09/24/2003	7.4	<10	2400	110	506	--	--
CWP-102	10/22/2003	16	<10	3000	110	622	--	--
CWP-102	12/16/2003	26	<10	3400	140	748	--	--
CWP-102	01/26/2004	5.5	<10	2800	110	623	--	--
CWP-102	04/29/2004	<5	<10	2600	110	550	--	--
CWP-102	07/27/2004	7.4	<10	2300	92	536	--	--
CWP-102	10/29/2004	<5	<10	2900	110	648	--	--
CWP-102	01/27/2005	<5	<10	2500	--	585	<0.50	0.061
CWP-102	04/29/2005	<5	<10	110	--	89.5	<0.50	<0.050
CWP-102	07/28/2005	<10	<10	1800	--	423	<0.50	0.066
CWP-102	**10/31/2005**	**<5**	**<10**	**1500**	**--**	**462**	**0.73**	**0.066**
CWP-103	7/19/1999	2.6	1100	120	34	224	--	--
CWP-103	7/20/1999	3.5	3600	79	30	81	--	--
CWP-103	8/27/1999	12	560	<30	3	68	--	--
CWP-103	12/21/1999	93	600	5700	620	1600	--	--
CWP-103	4/8/2000	1100	140000	5600	100	585	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-103	7/18/2000	160	<10	0.52	1.8	1490	--	--
CWP-103	10/5/2000	210	<500	<500	2000	3238.07	--	--
CWP-103	1/11/2001	2200	180	24000	430	1431	--	--
CWP-103	4/18/2001	760	1200	11000	160	1250	--	--
CWP-103	8/30/2001	26000	270	15000	470	2050	--	--
CWP-103	10/31/2001	<10	<10	3100	110	550	--	--
CWP-103	1/31/2002	17	<10	9000	160	570	--	--
CWP-103	4/18/2002	13	11	15000	200	849	--	--
CWP-103	5/16/2002	<10	<10	10000	150	598	--	--
CWP-103	7/18/2002	1000	38	15000	240	827	--	--
CWP-103	1/17/2003	45	<10	9800	140	543	--	--
CWP-103	4/22/2003	110	18	13000	170	695	--	--
CWP-103	07/30/2003	19	<10	9600	120	469	--	--
CWP-103	10/23/2003	130	47	13000	160	990	--	--
CWP-103	12/16/2003	34	170	1000	280	126	--	--
CWP-103	01/27/2004	7.2	470	2600	84	367	--	--
CWP-103	04/30/2004	22	<10	6900	100	411	--	--
CWP-103	07/28/2004	20	11	8100	120	467	--	--
CWP-103	10/29/2004	11	1100	8800	130	586	--	--
CWP-103	01/31/2005	7.8	1300	590	--	196	<0.50	<0.050
CWP-103	04/30/2005	<5	<10	9200	--	360	<0.50	0.067
CWP-103	07/29/2005	7.0	<10	4400	--	290	<0.50	0.073
CWP-103	**10/31/2005**	**21**	**19**	**21000**	**--**	**1100**	**<0.50**	**0.086**
CWP-104	7/19/1999	<2	9600	<30	26	96	--	--
CWP-104	7/20/1999	<2	10000	<30	22	88	--	--
CWP-104	8/27/1999	<5	9900	<30	23	84	--	--
CWP-104	12/21/1999	460	<500	<500	17000	4900	--	--
CWP-104	4/8/2000	330	<10	<10	4260	1449	--	--
CWP-104	7/18/2000	54	<10	0.086	1.6	3300	--	--
CWP-104	10/5/2000	13500	1200	340	480	938.52	--	--
CWP-104	1/11/2001	210	<10	2700	810	1910.5	--	--
CWP-104	4/18/2001	<10	<10	12000	440	3970	--	--
CWP-104	8/30/2001	<10	<10	9000	590	2470	--	--
CWP-104	1/31/2002	<10	<10	41000	470	2620	--	--
CWP-104	4/18/2002	<10	<10	26000	400	2660	--	--
CWP-104	5/16/2002	<10	<10	13000	180	906	--	--
CWP-104	7/18/2002	<5	11	22000	380	1670	--	--
CWP-104	1/17/2003	<5	11	33000	390	1990	--	--
CWP-104	4/22/2003	<5	<10	25000	310	1660	--	--
CWP-104	07/30/2003	<5	<10	18000	230	1160	--	--
CWP-104	10/23/2003	<5	13	24000	500	2170	--	--
CWP-104	01/27/2004	<5	<10	28000	320	1590	--	--
CWP-104	04/30/2004	<5	<10	22000	240	1260	--	--
CWP-104	07/28/2004	17	<10	24000	290	1250	--	--
CWP-104	10/29/2004	12	17	28000	510	1840	--	--
CWP-104	01/31/2005	<5	20	28000	--	1640	16	5.4

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-104	04/30/2005	<5	<10	20000	--	1120	9.2	0.78
CWP-104	07/29/2005	6.8	<10	20000	--	1490	4.6	0.92
CWP-105	10/31/2001	<10	230	<10	100	630	--	--
CWP-105	11/27/2001	<10	22	<10	110	672	--	--
CWP-105	12/28/2001	<10	<10	120	150	690	--	--
CWP-105	1/31/2002	<10	<10	160	73	328	--	--
CWP-105	3/27/2002	10	<10	150	46	132	--	--
CWP-105	4/18/2002	27	16	<10	32	16	--	--
CWP-105	5/16/2002	<10	<10	77	25	40.2	--	--
CWP-105	7/17/2002	11	<10	420	58	88.6	--	--
CWP-105	9/27/2002	13	<10	2700	85	469	--	--
CWP-105	10/24/2002	<5	<10	2200	69	358	--	--
CWP-105	1/17/2003	5.0	<10	360	30	48.2	--	--
CWP-105	4/22/2003	<5	<10	1000	46	152	--	--
CWP-105	07/30/2003	<5	<10	1700	59	293	--	--
CWP-105	10/23/2003	<5	<10	2600	73	407	--	--
CWP-105	01/27/2004	5.8	<10	360	26	42	--	--
CWP-105	04/29/2004	<5	<10	550	27	79.5	--	--
CWP-105	07/28/2004	<5	<10	830	47	161	--	--
CWP-105	10/29/2004	<5	<10	420	16	68	--	--
CWP-105	01/27/2005	<5	<10	1000	--	273	<0.50	0.065
CWP-105	04/29/2005	<5	<10	1100	--	324	1.9	0.069
CWP-105	07/28/2005	<5	<10	1200	--	378	<0.50	0.062
CWP-105	**10/31/2005**	**<5**	**<10**	**630**	**--**	**258**	**<0.50**	**0.061**
CWP-106	10/31/2001	<10	7800	<10	74	120	--	--
CWP-106	11/27/2001	<10	8500	<10	64	78.3	--	--
CWP-106	12/28/2001	<10	9500	<10	52	48.9	--	--
CWP-106	1/31/2002	<10	140	30	48	43.1	--	--
CWP-106	3/27/2002	<10	29	170	48	30.8	--	--
CWP-106	4/18/2002	<10	20	230	53	29.8	--	--
CWP-106	5/16/2002	<10	340	160	33	17.1	--	--
CWP-106	7/18/2002	<5	61	110	21	7.2	--	--
CWP-106	8/23/2002	<5	23	430	41	51.7	--	--
CWP-106	9/27/2002	5.0	<10	1100	59	138	--	--
CWP-106	10/25/2002	<5	<10	1300	69	146	--	--
CWP-106	11/27/2002	<5	<10	1800	66	258	--	--
CWP-106	1/16/2003	<5	<10	1500	77	262	--	--
CWP-106	4/22/2003	<5	<10	1800	88	280	--	--
CWP-106	07/30/2003	13	<10	1700	74	255	--	--
CWP-106	10/23/2003	9.1	<10	2200	75	249	--	--
CWP-106	01/27/2004	11	<10	2200	74	362	--	--
CWP-106	04/29/2004	6.1	<10	1900	69	308	--	--
CWP-106	07/28/2004	7.4	<10	1500	64	248	--	--
CWP-106	10/29/2004	<5	<10	1500	62	294	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-106	01/27/2005	15	<10	1600	--	104	<0.50	0.098
CWP-106	04/29/2005	<5	<10	1600	--	257	<0.50	0.073
CWP-106	07/27/2005	16	<10	1300	--	197	<0.50	0.086
CWP-106	**10/31/2005**	**<5**	**<10**	**1200**	**--**	**180**	**<0.50**	**0.079**
CWP-107	10/31/2001	<10	<10	590	21	26	--	--
CWP-107	11/27/2001	<10	<10	<10	14	21.4	--	--
CWP-107	12/28/2001	<10	15	530	20	36.3	--	--
CWP-107	1/31/2002	<10	<10	470	16	31.5	--	--
CWP-107	3/27/2002	<10	<10	450	12	3.22	--	--
CWP-107	4/18/2002	<10	<10	750	18	1.1	--	--
CWP-107	5/16/2002	<10	<10	920	19	<1	--	--
CWP-107	7/18/2002	<5	<10	710	12	1.66	--	--
CWP-107	8/23/2002	<5	<10	650	12	1.58	--	--
CWP-107	10/25/2002	<5	<10	670	11	1.94	--	--
CWP-107	1/16/2003	<5	13	1300	37	49.9	--	--
CWP-107	4/22/2003	<5	<10	1600	70	104	--	--
CWP-107	07/30/2003	<5	<10	1400	94	155	--	--
CWP-107	10/23/2003	<5	36	2900	110	403	--	--
CWP-107	01/27/2004	<5	<10	3300	130	476	--	--
CWP-107	04/30/2004	<5	<10	1700	61	249	--	--
CWP-107	07/28/2004	<5	<10	2000	72	221	--	--
CWP-107	10/29/2004	5.7	<10	2000	67	261	--	--
CWP-107	01/28/2005	<5	<10	740	--	104	<0.50	0.057
CWP-107	04/29/2005	5.1	<10	1000	--	67	<0.50	0.058
CWP-107	07/28/2005	8.2	<10	1300	--	55.6	<0.50	0.062
CWP-107	**10/31/2005**	**10**	**<10**	**1200**	**--**	**83.4**	**<0.50**	**0.063**
CWP-108	10/31/2001	<10	1200	140	27	102	--	--
CWP-108	11/27/2001	<10	1500	30	30	1180	--	--
CWP-108	12/28/2001	<10	1100	13	22	71.3	--	--
CWP-108	1/31/2002	<10	350	93	23	46.6	--	--
CWP-108	3/27/2002	<10	250	280	26	62.3	--	--
CWP-108	4/17/2002	<10	210	500	27	58.8	--	--
CWP-108	5/16/2002	<10	200	290	23	36.4	--	--
CWP-108	7/17/2002	280	98	1700	730	980	--	--
CWP-108	8/23/2002	180	55	660	350	100	--	--
CWP-108	9/27/2002	240	58	300	590	640	--	--
CWP-108	10/24/2002	220	41	470	260	1190	--	--
CWP-108	11/27/2002	89	37	3600	670	1650	--	--
CWP-108	1/16/2003	29	15	2200	450	1300	--	--
CWP-108	4/22/2003	5.3	12	6500	480	1430	--	--
CWP-108	07/30/2003	<5	<10	11000	230	973	--	--
CWP-108	10/23/2003	<5	<10	6300	300	1140	--	--
CWP-108	01/27/2004	17	<10	9000	290	1190	--	--
CWP-108	04/29/2004	9.9	<10	14000	91	484	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-108	07/28/2004	18	<10	11000	140	518	--	--
CWP-108	10/29/2004	13	<10	6200	100	372	--	--
CWP-108	01/27/2005	6.3	<10	5300	--	404	<0.50	0.076
CWP-108	04/29/2005	<5	<10	2100	--	228	2.0	<0.050
CWP-108	07/28/2005	<5	<10	12000	--	516	<0.50	<0.050
CWP-108	**10/31/2005**	**14**	**<10**	**4800**	**--**	**258**	**<0.50**	**0.059**
CWP-109	2/26/2002	<10	11	67	21	43.8	--	--
CWP-109	3/27/2002	<10	56	<10	15	18.1	--	--
CWP-109	4/17/2002	<10	48	<10	15	18	--	--
CWP-109	5/16/2002	<10	180	<10	11	12.8	--	--
CWP-109	7/17/2002	<5	170	11	12	14.2	--	--
CWP-109	9/27/2002	<5	<10	<10	14	20	--	--
CWP-109	10/24/2002	<5	<10	<10	15	21.8	--	--
CWP-109	11/27/2002	<5	<10	1000	26	85	--	--
CWP-109	1/16/2003	<5	<10	94	16	24	--	--
CWP-109	4/18/2003	<5	19	130	16	27.6	--	--
CWP-109	07/30/2003	<5	<10	210	20	47	--	--
CWP-109	10/23/2003	<5	<10	<10	16	21.4	--	--
CWP-109	01/27/2004	<5	<10	33	20	34.8	--	--
CWP-109	04/29/2004	<5	14	<10	19	39.2	--	--
CWP-109	07/27/2004	<5	<10	<10	18	22.2	--	--
CWP-109	10/29/2004	<5	<10	620	35	161	--	--
CWP-109	01/27/2005	<5	15	21	--	35.1	<0.50	0.065
CWP-109	04/29/2005	<5	20	<10	--	29	1.9	0.052
CWP-109	07/26/2005	<5	<10	130	--	27.3	<0.50	0.054
CWP-109	**10/27/2005**	**<5**	**<10**	**<10**	**--**	**22.6**	**<0.50**	**0.069**
CWP-110	2/26/2002	<10	<10	19	16	21	--	--
CWP-110	3/27/2002	<10	<10	<10	15	24.1	--	--
CWP-110	4/17/2002	<10	<10	<10	16	24.2	--	--
CWP-110	5/16/2002	<10	31	<10	15	23.8	--	--
CWP-110	6/19/2002	<10	<10	<10	14	24.9	--	--
CWP-110	7/16/2002	<5	<10	<10	14	23.9	--	--
CWP-110	10/24/2002	<5	<10	<10	14	24	--	--
CWP-110	1/16/2003	<5	<10	<10	16	24.7	--	--
CWP-110	4/18/2003	<5	<10	<10	19	24.3	--	--
CWP-110	07/29/2003	<5	<10	<10	17	24	--	--
CWP-110	10/22/2003	<5	<10	12	18	25	--	--
CWP-110	01/26/2004	<5	<10	34	20	21.5	--	--
CWP-110	04/29/2004	<5	<10	<10	20	24.8	--	--
CWP-110	07/27/2004	<5	<10	<10	18	26	--	--
CWP-110	10/27/2004	<5	<10	<10	19	25.4	--	--
CWP-110	01/26/2005	<5	<10	11	--	25.8	<0.50	0.085
CWP-110	04/29/2005	<5	<10	<10	--	25.6	<0.50	0.079
CWP-110	07/26/2005	<5	<10	15	--	26.7	<0.50	0.069

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-110	**10/27/2005**	**<5**	**<10**	**<10**	**--**	**26.7**	**<0.50**	**0.097**
CWP-111	2/26/2002	<10	51	<10	15	16	--	--
CWP-111	3/27/2002	<10	<10	230	23	52.6	--	--
CWP-111	4/17/2002	<10	<10	49	50	45.4	--	--
CWP-111	5/16/2002	<10	<10	190	24	49.9	--	--
CWP-111	7/16/2002	<5	<10	240	21	57.6	--	--
CWP-111	10/24/2002	<5	<10	180	23	68.2	--	--
CWP-111	1/16/2003	<5	<10	91	17	48.6	--	--
CWP-111	4/18/2003	<5	<10	210	31	100	--	--
CWP-111	07/29/2003	<5	<10	120	28	70	--	--
CWP-111	10/22/2003	<5	<10	280	24	52.4	--	--
CWP-111	01/26/2004	<5	<10	22	18	43	--	--
CWP-111	04/29/2004	<5	<10	63	35	126	--	--
CWP-111	07/27/2004	<5	<10	290	24	57.2	--	--
CWP-111	10/27/2004	<5	<10	120	27	74.5	--	--
CWP-111	01/27/2005	<5	<10	14	--	43.5	<0.50	0.063
CWP-111	04/29/2005	<5	<10	310	--	71.1	<0.50	0.075
CWP-111	07/27/2005	<5	<10	200	--	124	<0.50	0.057
CWP-111	**10/27/2005**	**<5**	**<10**	**460**	**--**	**67.7**	**<0.50**	**0.085**
CWP-112	2/26/2002	<10	<10	180	28	28.8	--	--
CWP-112	3/27/2002	<10	<10	<10	19	19.9	--	--
CWP-112	4/17/2002	<10	<10	<10	19	20.2	--	--
CWP-112	5/16/2002	<10	<10	<10	18	19.2	--	--
CWP-112	7/16/2002	<5	<10	<10	17	20.2	--	--
CWP-112	8/23/2002	<5	<10	<10	18	20.1	--	--
CWP-112	10/24/2002	<5	<10	<10	20	20	--	--
CWP-112	1/16/2003	<5	<10	<10	37	22.8	--	--
CWP-112	4/18/2003	<5	<10	<10	34	24	--	--
CWP-112	10/23/2003	<5	<10	44	28	23.4	--	--
CWP-112	12/16/2003	<5	<10	10	47	30.8	--	--
CWP-112	01/26/2004	<5	<10	17	35	24.6	--	--
CWP-112	04/29/2004	<5	<10	<10	27	26.2	--	--
CWP-112	07/27/2004	13	<10	31	23	25.9	--	--
CWP-112	10/28/2004	11	<10	130	12	12	--	--
CWP-112	01/27/2005	5.5	<10	20	--	27.8	<0.50	0.13
CWP-112	04/29/2005	<5	<10	21	--	20	2.2	0.092
CWP-112	07/28/2005	<5	<10	<10	--	26.9	<0.50	0.11
CWP-112	**10/31/2005**	**<5**	**<10**	**140**	**--**	**7.65**	**<0.50**	**0.066**
CWP-113	2/26/2002	<10	4700	1600	41	240	--	--
CWP-113	3/27/2002	<10	4200	1600	46	214	--	--
CWP-113	4/17/2002	<10	5500	1300	38	195	--	--
CWP-113	5/15/2002	<10	5100	820	32	176	--	--
CWP-113	7/17/2002	<5	1100	660	33	137	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-113	8/23/2002	<5	<10	750	34	150	--	--
CWP-113	9/27/2002	<5	13	13	25	155	--	--
CWP-113	10/24/2002	5.5	28	1500	49	188	--	--
CWP-113	11/27/2002	<5	830	710	26	160	--	--
CWP-113	1/17/2003	<5	85	1800	42	218	--	--
CWP-113	07/30/2003	<5	<10	14	29	22.2	--	--
CWP-113	10/23/2003	<5	2100	460	25	175	--	--
CWP-113	12/16/2003	22	<10	750	89	270	--	--
CWP-113	01/26/2004	<5	140	1200	40	204	--	--
CWP-113	04/29/2004	<5	1100	930	30	174	--	--
CWP-113	07/28/2004	<5	1000	900	35	183	--	--
CWP-113	10/28/2004	<5	120	1100	43	236	--	--
CWP-113	01/27/2005	<5	260	950	--	197	<0.50	0.073
CWP-113	04/29/2005	<5	240	1300	--	193	1.7	0.097
CWP-113	07/28/2005	<5	160	1300	--	239	<0.50	0.062
CWP-113	**10/31/2005**	**<5**	**<10**	**1000**	**--**	**238**	**0.77**	**0.070**
CWP-114	2/26/2002	<10	5600	<10	11	225	--	--
CWP-114	3/27/2002	<10	3700	<10	12	18.8	--	--
CWP-114	4/18/2002	<10	5000	<10	20	28.3	--	--
CWP-114	5/15/2002	<10	3200	<10	10	16.4	--	--
CWP-114	7/17/2002	<5	3000	<10	10	13.3	--	--
CWP-114	9/27/2002	5.5	150	29	10	18.4	--	--
CWP-114	10/24/2002	<5	<10	520	20	42.9	--	--
CWP-114	11/27/2002	<5	1200	56	18	40.2	--	--
CWP-114	1/16/2003	<5	89	64	11	17.3	--	--
CWP-114	4/22/2003	<5	11	160	10	16.9	--	--
CWP-114	07/30/2003	7.4	<10	250	21	16.8	--	--
CWP-114	09/23/2003	5.7	13	360	18	6.36	--	--
CWP-114	10/23/2003	<5	11	710	15	21.4	--	--
CWP-114	01/27/2004	<5	1900	320	13	33.2	--	--
CWP-114	04/29/2004	<5	620	260	13	34.8	--	--
CWP-114	07/28/2004	<5	94	290	15	37.8	--	--
CWP-114	10/29/2004	<5	<10	130	8.5	16.4	--	--
CWP-114	01/28/2005	<5	<10	280	--	22.9	<0.50	0.060
CWP-114	04/29/2005	<5	12	240	--	12.8	0.77	0.17
CWP-114	07/28/2005	<5	20	140	--	17.6	<0.50	0.25
CWP-115	2/26/2002	<10	<10	<10	18	46	--	--
CWP-115	3/27/2002	<10	44	<10	16	42.7	--	--
CWP-115	4/18/2002	<10	22	<10	16	41.1	--	--
CWP-115	5/16/2002	<10	<10	110	18	31.1	--	--
CWP-115	7/18/2002	<5	30	15	13	33.1	--	--
CWP-115	10/25/2002	<5	<10	510	43	233	--	--
CWP-115	1/16/2003	<5	13	24	26	148	--	--
CWP-115	4/22/2003	5.0	50	12	17	63.3	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-115	07/30/2003	<5	26	12	15	46.3	--	--
CWP-115	10/23/2003	<5	<10	480	13	32.4	--	--
CWP-115	01/24/2004	<5	<10	230	16	43.6	--	--
CWP-115	04/29/2004	<5	<10	80	12	37.7	--	--
CWP-115	07/28/2004	<5	<10	170	17	32.1	--	--
CWP-115	10/29/2004	<5	<10	120	13	36.8	--	--
CWP-115	01/31/2005	<5	13	<10	--	38.1	<0.50	0.055
CWP-115	04/30/2005	<5	<10	13	--	4.55	<0.50	<0.050
CWP-115	07/26/2005	<5	<10	92	--	28	<0.50	0.074
CWP-115	**10/31/2005**	**<5**	**<10**	**160**	**--**	**94.7**	**<0.50**	**0.078**
CWP-116	2/26/2002	<10	26000	17	24	51	--	--
CWP-116	3/27/2002	<10	7800	11	16	29.4	--	--
CWP-116	4/18/2002	<10	9100	<10	16	31.4	--	--
CWP-116	5/16/2002	<10	5300	<10	7.6	16.7	--	--
CWP-116	7/18/2002	<5	6200	27	19	35	--	--
CWP-116	9/27/2002	54	22	1700	170	593	--	--
CWP-116	10/25/2002	45	46	660	270	742	--	--
CWP-116	11/27/2002	9.3	12	10000	180	771	--	--
CWP-116	1/16/2003	<5	330	4400	38	200	--	--
CWP-116	4/22/2003	<5	<10	4000	78	323	--	--
CWP-116	07/30/2003	<5	59000	3900	40	213	--	--
CWP-116	09/23/2003	10	2500	1600	97	419	--	--
CWP-116	10/23/2003	5.4	<10	2400	88	428	--	--
CWP-116	01/27/2004	<5	49000	5400	42	265	--	--
CWP-116	4/30/2004	<5	100000	3600	<50	268	--	--
CWP-116	07/28/2004	<5	22000	1900	46	202	--	--
CWP-116	10/29/2004	<5	4400	5400	59	370	--	--
CWP-116	01/31/2005	<5	38000	3000	--	249	<0.50	<0.050
CWP-116	04/30/2005	39	38	280	--	39.9	<0.50	<0.050
CWP-116	07/29/2005	27	11	1600	--	782	<0.50	0.059
CWP-116	**10/31/2005**	**30**	**14**	**8300**	**--**	**1490**	**<0.50**	**0.083**
CWP-117	2/26/2002	<10	12	22	17	20.5	--	--
CWP-117	3/27/2002	<10	<10	<10	17	22.1	--	--
CWP-117	4/17/2002	<10	<10	<10	17	22.6	--	--
CWP-117	5/16/2002	<10	<10	<10	17	22.5	--	--
CWP-117	6/19/2002	<10	<10	<10	17	22.9	--	--
CWP-117	7/17/2002	<5	<10	<10	17	21.5	--	--
CWP-117	8/23/2002	<5	<10	<10	16	22.2	--	--
CWP-117	10/24/2002	<5	<10	<10	18	22.2	--	--
CWP-117	1/16/2003	<5	<10	<10	18	27.7	--	--
CWP-117	4/18/2003	<5	<10	<10	19	20.1	--	--
CWP-117	07/29/2003	<5	<10	<10	19	22.6	--	--
CWP-117	10/23/2003	<5	<10	<10	20	21.2	--	--
CWP-117	01/27/2004	<5	<10	<10	21	21.8	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-117	04/28/2004	<5	<10	<10	19	24.9	--	--
CWP-117	07/27/2004	<5	<10	37	21	25.4	--	--
CWP-117	10/27/2004	<5	<10	19	23	23	--	--
CWP-117	01/26/2005	<5	<10	<10	--	25	<0.50	0.094
CWP-117	04/29/2005	<5	<10	15	--	20.6	<0.50	0.11
CWP-117	07/26/2005	<5	12	<10	--	22.8	<0.50	0.074
CWP-117	**10/27/2005**	**<5**	**<10**	**16**	**--**	**22.4**	**<0.50**	**0.092**
CWP-118A	9/20/2004	6.6	33	12	31	87.2	--	--
CWP-118A	04/29/2005	<5	<10	<10	--	155	<0.50	0.18
CWP-118A	07/27/2005	<5	<10	<10	--	173	<0.50	0.19
CWP-118A	**10/31/2005**	**<5**	**<10**	**10**	**--**	**175**	**<0.50**	**0.21**
CWP-118B	10/29/2004	<5	12	20	44	80.7	--	--
CWP-118B	01/28/2005	5.7	<10	230	--	81.4	<0.50	0.20
CWP-118B	04/30/2005	<5	<10	<10	--	85.1	<0.50	0.15
CWP-118B	07/27/2005	6.6	<10	<10	--	79.2	<0.50	0.15
CWP-118B	**10/31/2005**	**<5**	**<10**	**10**	**--**	**70.7**	**<0.50**	**0.14**
CWP-119	01/28/2005	5.1	<10	2700	--	373	<0.50	0.43
CWP-119	04/29/2005	<5	<10	1700	--	421	0.92	0.21
CWP-119	07/29/2005	<5	<10	1100	--	360	0.53	0.26
CWP-119	**10/31/2005**	**<5**	**<10**	**1500**	**--**	**192**	**<0.50**	**0.21**
CWP-120A	10/29/2004	8.2	390	<10	80	303	--	--
CWP-120A	01/28/2005	110	380	<10	--	49	<0.50	0.11
CWP-120A	04/30/2005	14	530	<10	--	188	<0.50	0.12
CWP-120A	07/28/2005	7.7	400	26	--	243	<0.50	0.15
							--	--
CWP-120B	9/20/2004	<5	9500	1000	18	118	--	--
CWP-120B	10/29/2004	<5	12000	15	23	116	--	--
CWP-120B	01/28/2005	<5	13000	21	--	108	<0.50	0.054
CWP-120B	04/30/2005	<5	11000	<10	--	107	<0.50	0.057
CWP-120B	07/28/2005	<5	9800	<10	--	104	<0.50	0.055
CWP-121A	9/20/2004	8	<10	1000	120	460	--	--
CWP-121A	10/29/2004	5.1	<10	4700	130	492	--	--
CWP-121A	01/31/2005	<5	380	51	--	121	<0.50	0.098
CWP-121A	04/30/2005	<5	6100	1100	--	161	<0.50	0.060
CWP-121A	07/29/2005	<5	150	39	--	74.2	<0.50	0.20
CWP-121B	9/20/2004	<5	6900	28	20	132	--	--
CWP-121B	10/29/2004	<5	9100	15	22	151	--	--
CWP-121B	01/31/2005	<5	11000	<10	--	184	<0.50	<0.050
CWP-121B	04/30/2005	<5	6300	1100	--	172	<0.50	0.056
CWP-121B	07/29/2005	<5	5000	1100	--	148	<0.50	0.077

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-11	1/30/1999	--	<5	--	--	--	--	--
CWP-11	8/27/1999	<5	<5	<30	30	37	--	--
CWP-11	12/17/1999	<10	<10	41	34	26	--	--
CWP-11	4/10/2000	<10	<10	<10	21	33	--	--
CWP-11	10/4/2000	<10	<10	290	29	11.32	--	--
CWP-11	4/17/2001	<10	<10	<10	39	51.2	--	--
CWP-11	10/31/2001	<10	<10	47	39	56.4	--	--
CWP-11	4/16/2002	<10	<10	<10	42	69.8	--	--
CWP-11	1/15/2003	<5	<10	<10	29	74.6	--	--
CWP-11	4/17/2003	<5	<10	<10	35	82.1	--	--
CWP-11	10/22/2003	<5	<10	460	32	87.3	--	--
CWP-11	04/29/2004	<5	<10	29	37	81.3	--	--
CWP-11	10/27/2004	<5	<10	73	36	89.4	--	--
CWP-11	01/27/2005	<5	160	<10	--	92.6	<0.50	<0.050
CWP-11	07/28/2005	<5	<10	320	--	270	<0.50	<0.050
CWP-11	**10/31/2005**	**<5**	**<10**	**2200**	**--**	**1110**	**1.3**	**<0.050**
CWP-13	1/30/1999	--	<5	--	--	--	--	--
CWP-13	2/27/1999	--	<5	--	--	--	--	--
CWP-13	5/17/1999	--	<5	--	--	--	--	--
CWP-13	8/27/1999	<5	<5	1600	22	5	--	--
CWP-13	12/17/1999	<10	<10	2100	85	194	--	--
CWP-13	4/10/2000	<10	<10	2600	49	100	--	--
CWP-13	7/17/2000	<10	<10	2400	54	119	--	--
CWP-13	10/4/2000	<10	<10	5100	190	305.49	--	--
CWP-13	1/11/2001	<10	<10	1800	39	83.74	--	--
CWP-13	4/17/2001	<10	<10	2200	41	119	--	--
CWP-13	8/30/2001	<10	<10	1700	32	51.4	--	--
CWP-13	10/31/2001	<10	<10	1500	31	48.4	--	--
CWP-13	1/31/2002	<10	<10	1700	43	75.9	--	--
CWP-13	4/17/2002	<10	<10	1600	29	71.7	--	--
CWP-13	7/16/2002	<5	<10	1500	27	54.4	--	--
CWP-13	10/23/2002	<5	<10	1100	21	38	--	--
CWP-13	1/15/2003	<5	<10	1700	42	87.4	--	--
CWP-13	4/17/2003	<5	<10	1500	44	104	--	--
CWP-13	07/29/2003	<5	<10	2000	36	59.6	--	--
CWP-13	10/22/2003	<5	<10	2000	39	89.6	--	--
CWP-13	01/26/2004	<5	<10	1400	44	126	--	--
CWP-13	04/29/2004	<5	<10	3400	67	242	--	--
CWP-13	07/27/2004	<5	<10	2000	38	81.5	--	--
CWP-13	10/29/2004	<5	<10	2300	59	130	--	--
CWP-13	01/27/2005	<5	<10	3400	--	221	<0.50	0.062
CWP-13	04/29/2005	6.6	<10	3000	--	190	<0.50	0.067
CWP-13	07/27/2005	<5	<10	2700	--	198	<0.50	<0.050
CWP-13	**10/31/2005**	**<5**	**<10**	**2400**	**--**	**156**	**<0.50**	**0.060**

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-14	8/27/1999	<5	<5	840	22	47	--	--
CWP-14	12/17/1999	<10	<10	2000	49	161	--	--
CWP-14	4/10/2000	17	<10	2900	400	1190	--	--
CWP-14	10/4/2000	<10	<10	1800	34	61.3	--	--
CWP-14	4/17/2001	<10	<10	3300	84	383	--	--
CWP-14	10/31/2001	<10	<10	2600	52	231	--	--
CWP-14	4/17/2002	<10	<10	2500	53	274	--	--
CWP-14	1/15/2003	<5	<10	2500	46	229	--	--
CWP-14	4/17/2003	<5	<10	2400	48	247	--	--
CWP-14	10/22/2003	<5	<10	3800	69	314	--	--
CWP-14	04/29/2004	<5	<10	4300	75	387	--	--
CWP-14	10/27/2004	<5	<10	3900	71	320	--	--
CWP-14	01/27/2005	<5	<10	4000	--	351	<0.50	0.074
CWP-14	07/27/2005	9.4	<10	4200	--	378	<0.50	0.053
CWP-14	**10/27/2005**	**5.3**	**<10**	**3500**	**--**	**374**	**<0.50**	**0.070**
CWP-15	8/26/1999	<5	<5	<30	17	23	--	--
CWP-15	12/17/1999	<10	<10	44	20	31	--	--
CWP-15	4/10/2000	<10	<10	15	22	26	--	--
CWP-15	10/4/2000	<10	<10	150	17	16.96	--	--
CWP-15	4/17/2001	<10	<10	14	22	30.5	--	--
CWP-15	10/31/2001	<10	<10	13	21	10.2	--	--
CWP-15	4/17/2002	<10	<10	18	18	38.6	--	--
CWP-15	1/15/2003	<5	<10	19	21	40.7	--	--
CWP-15	4/17/2003	<5	<10	22	20	50.2	--	--
CWP-15	10/22/2003	<5	<10	33	21	48.4	--	--
CWP-15	01/26/2004	<5	<10	32	22	55.8	--	--
CWP-15	04/28/2004	<5	<10	25	21	62.6	--	--
CWP-15	10/27/2004	<5	<10	39	20	58	--	--
CWP-15	01/26/2005	<5	<10	28	--	66.2	<0.50	0.082
CWP-15	07/26/2005	<5	<10	550	--	95.9	<0.50	0.065
CWP-15	**10/27/2005**	**5**	**13**	**710**	**--**	**108**	**<0.50**	**0.073**
CWP-17	8/27/1999	7.9	<5	<30	19	5	--	--
CWP-17	12/17/1999	<10	<10	430	13	5	--	--
CWP-17	4/10/2000	<10	<10	870	24	5	--	--
CWP-17	10/4/2000	<10	<10	1200	29	3.14	--	--
CWP-17	4/18/2001	<10	<10	1200	22	1.12	--	--
CWP-17	10/31/2001	<10	14	1100	21	2.78	--	--
CWP-17	4/17/2002	<10	<10	1400	25	2.06	--	--
CWP-17	1/16/2003	<5	<10	12000	23	<1	--	--
CWP-17	4/22/2003	<5	<10	1400	26	<1	--	--
CWP-17	10/22/2003	<5	<10	1300	24	1.52	--	--
CWP-17	04/29/2004	<5	<10	1200	25	1.03	--	--
CWP-17	01/27/2005	<5	<10	1200	--	3.01	<0.50	<0.050

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-17	04/29/2005	<5	<10	1200	--	1.23	<0.50	0.054
CWP-20	1/30/1999	--	18	--	--	--	--	--
CWP-20	2/27/1999	--	13	--	--	--	--	--
CWP-20	3/20/1999	--	19	--	--	--	--	--
CWP-20	4/24/1999	--	26	--	--	--	--	--
CWP-20	5/17/1999	--	<5	--	--	--	--	--
CWP-20	6/19/1999	--	<5	--	--	--	--	--
CWP-20	7/26/1999	--	8.2	--	--	--	--	--
CWP-20	8/27/1999	<5	520	160	8	26	--	--
CWP-20	9/11/1999	<5	450	150	73	<.5	--	--
CWP-20	10/22/1999	--	7	--	67	0	--	--
CWP-20	11/19/1999	<10	<10	49	2	3	--	--
CWP-20	12/21/1999	<10	<10	28	8	17	--	--
CWP-20	1/21/2000	<10	<10	56	3	2	--	--
CWP-20	2/14/2000	<10	<10	100	3	2	--	--
CWP-20	3/17/2000	<10	<10	110	1	2	--	--
CWP-20	4/8/2000	<10	<10	150	5	11	--	--
CWP-20	5/20/2000	<10	<10	57	4	<1	--	--
CWP-20	6/17/2000	<10	<250	<250	<500	22	--	--
CWP-20	7/17/2000	<10	<10	140	11	26	--	--
CWP-20	8/15/2000	<10	<10	200	13	49	--	--
CWP-20	9/15/2000	<10	<50	71	21	29	--	--
CWP-20	10/4/2000	<10	16	170	19	25.42	--	--
CWP-20	11/14/2000	<10	<10	29	<1000	3.22	--	--
CWP-20	12/7/2000	<10	<10	110	6	4.94	--	--
CWP-20	1/11/2001	<10	<10	47	3.6	2.4	--	--
CWP-20	2/28/2001	51	<10	19	20	3.28	--	--
CWP-20	3/19/2001	18	14	110	16	15	--	--
CWP-20	4/18/2001	20	<10	77	18	17.2	--	--
CWP-20	8/30/2001	<10	100	92	16	85.8	--	--
CWP-20	10/31/2001	17	14	66	13	13.3	--	--
CWP-20	11/27/2001	11	49	20	20	60.8	--	--
CWP-20	1/31/2002	<10	<10	11	5.4	5.16	--	--
CWP-20	4/17/2002	310	680	16	11	19.2	--	--
CWP-20	5/15/2002	160	68	55	12	29.2	--	--
CWP-20	7/16/2002	5.4	19	<10	200	15.2	--	--
CWP-20	8/30/2002	160	67	2100	300	1130	--	--
CWP-20	9/27/2002	34	53	1200	390	1460	--	--
CWP-20	10/23/2002	<5	59	16000	260	1610	--	--
CWP-20	1/17/2003	12	35	900	50	192	--	--
CWP-20	5/5/2003	56	36	210	12	42.8	--	--
CWP-20	07/29/2003	<5	180	18000	230	1140	--	--
CWP-20	09/23/2003	77	640	14000	190	1420	--	--
CWP-20	10/20/2003	120	510	17000	230	1750	--	--
CWP-20(A)	12/16/2003	55	15	320	21	81.9	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-20(B)	12/16/2003	40	24	190	17	57.3	--	--
CWP-20(C)	12/16/2003	31	15	220	19	76.3	--	--
CWP-20	01/27/2004	20	44	1400	48	199	--	--
CWP-20	04/29/2004	36	31	2800	60	338	--	--
CWP-20	07/27/2004	17	37	7400	95	565	--	--
CWP-20	10/27/2004	<5	15	1500	40	169	--	--
CWP-20	01/28/2005	6.4	19	6000	--	510	<0.50	0.087
CWP-20	04/29/2005	34	15	32	--	42	<0.50	<0.050
CWP-20	07/28/2005	28	19	8300	--	602	<0.50	<0.050
CWP-21	1/30/1999	--	<5	--	--	--	--	--
CWP-21	2/27/1999	--	5.9	--	--	--	--	--
CWP-21	3/20/1999	--	5.9	--	--	--	--	--
CWP-21	4/24/1999	--	<5	--	--	--	--	--
CWP-21	5/17/1999	--	<5	--	--	--	--	--
CWP-21	6/19/1999	--	<5	--	--	--	--	--
CWP-21	7/26/1999	--	5.8	--	--	--	--	--
CWP-21	8/27/1999	<5	<5	48	12	27	--	--
CWP-21	9/11/1999	<5	7.2	<30	12	<.5	--	--
CWP-21	10/22/1999	--	<5	--	18	28	--	--
CWP-21	11/19/1999	33	<10	<10	5	18	--	--
CWP-21	12/21/1999	<10	<10	48	23	37	--	--
CWP-21	1/21/2000	18	<10	<10	32	7	--	--
CWP-21	2/14/2000	67	84	19	20	3	--	--
CWP-21	3/17/2000	<10	<10	38	21	33	--	--
CWP-21	4/8/2000	<10	<10	270	29	93	--	--
CWP-21	5/20/2000	18	<10	<10	48	<1	--	--
CWP-21	6/17/2000	14	<10	53	28	94	--	--
CWP-21	7/17/2000	<10	<10	320	27	80	--	--
CWP-21	8/15/2000	<10	<10	270	28	69	--	--
CWP-21	9/15/2000	19	<10	150	21	50	--	--
CWP-21	10/4/2000	<10	<10	130	20	44.94	--	--
CWP-21	11/14/2000	57	20	500	39	33.29	--	--
CWP-21	12/7/2000	18	18	330	26	34.19	--	--
CWP-21	1/11/2001	51	57	760	40	1.48	--	--
CWP-21	2/28/2001	11	<10	<10	34	60.3	--	--
CWP-21	3/19/2001	<10	<10	230	39	64.8	--	--
CWP-21	4/18/2001	<10	12	1300	49	215	--	--
CWP-21	8/30/2001	<10	11	170	370	166	--	--
CWP-21	10/31/2001	<10	650	780	29	97.4	--	--
CWP-21	11/27/2001	<10	200	14	34	127	--	--
CWP-21	12/28/2001	<10	150	310	35	123	--	--
CWP-21	1/31/2002	<10	100	540	37	159	--	--
CWP-21	4/17/2002	<10	31	3900	49	217	--	--
CWP-21	7/16/2002	47	30	5700	44	129	--	--
CWP-21	8/30/2002	5.0	<10	4900	85	405	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
CWP-21	9/27/2002	<5	<10	4600	66	<1	--	--
CWP-21	10/23/2002	<5	<10	4200	64	301	--	--
CWP-21	1/16/2003	12	<10	1300	52	144	--	--
CWP-21	4/18/2003	34	11	<10	49	24.3	--	--
CWP-21	07/30/2003	<5	<10	2900	54	244	--	--
CWP-21	09/23/2003	<5	<10	2600	46	150	--	--
CWP-21	10/22/2003	<5	<10	2300	41	140	--	--
CWP-21	01/27/2004	8.6	<10	3000	59	210	--	--
CWP-21	04/29/2004	<5	<10	2700	59	292	--	--
CWP-21	07/27/2004	<5	<10	2500	39	134	--	--
CWP-21	10/28/2004	<5	<10	1800	43	144	--	--
CWP-21	01/27/2005	<5	<10	2900	--	248	<0.50	0.069
CWP-21	04/29/2005	13	10	1000	--	32.8	2.0	0.097
CWP-21	07/27/2005	<5	<10	4500	--	407	<0.50	0.057
CWP-21	**10/24/2005**	**<5**	**<10**	**4100**	**--**	**280**	**<0.50**	**0.081**
CWP-22	8/27/1999	<5	14	<30	22	33	--	--
CWP-22	12/17/1999	40	16	17000	150	577	--	--
CWP-22	4/10/2000	17	<100	13000	480	1448	--	--
CWP-22	10/4/2000	<10	41	18000	190	586.5	--	--
CWP-22	4/17/2001	<10	<10	8000	160	720	--	--
CWP-22	10/31/2001	<10	<10	6900	130	462	--	--
CWP-22	4/16/2002	<10	<10	6900	120	496	--	--
CWP-22	1/15/2003	<5	<10	120	81	342	--	--
CWP-22	4/17/2003	<5	<10	2300	92	346	--	--
CWP-22	10/22/2003	<5	<10	6500	72	253	--	--
CWP-22	04/29/2004	<5	<10	9400	84	125	--	--
CWP-22	10/27/2004	<5	<10	4900	67	230	--	--
CWP-22	01/27/2005	<5	<10	5900	--	266	<0.50	0.083
CWP-22	07/27/2005	33	71	11000	--	173	<0.50	0.084
CWP-22	**10/31/2005**	**<5**	**25**	**4600**	**--**	**294**	**<0.50**	**0.071**
FPT-04	8/26/1999	<5	<5	30	13	56	--	--
FPT-04	12/10/1999	<10	<10	95	24	48	--	--
FPT-04	10/4/2000	<10	<10	65	21	69.87	--	--
FPT-04	5/4/2001	<10	<10	15	16	62.8	--	--
FPT-04	1/26/2004	<5	<10	18	28	77.4	--	--
FPT-04	04/28/2004	<5	<10	<10	20	80.9	--	--
FPT-04	07/27/2004	<5	<10	38	30	115	--	--
FPT-04	10/27/2004	<5	<10	110	56	98.8	--	--
FPT-04	01/26/2005	<5	<10	11	--	67.8	<0.50	0.084
FPT-04	04/29/2005	<5	<10	12	--	109	<0.50	0.081
HL-07	1/30/1999	--	2100	--	--	--	--	--
HL-07	2/27/1999	--	1000	--	--	--	--	--
HL-07	5/17/1999	--	2600	--	--	--	--	--

* Samples collected without purging water from well

TABLE 3
DISSOLVED ARSENIC, DISSOLVED CHROMIUM, DISSOLVED MANGANESE, DISSOLVED CALCIUM, SULFATE, AMMONIA, AND DISSOLVED BORON

JANUARY 1999 THROUGH DECEMBER 2005
COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	Dissolved Arsenic	Dissolved Chromium	Dissolved Manganese	Dissolved Calcium	Sulfate	Ammonia as NH3	Dissolved Boron
		(ug/L)			(mg/L)			
HL-07	8/26/1999	<5	2200	<30	16	28	--	--
HL-07	9/11/1999	<5	2300	<30	16	<.5	--	--
HL-07	10/22/1999	--	9	--	30	94	--	--
HL-07	11/19/1999	<10	110	600	2	64	--	--
HL-07	12/21/1999	<10	<50	550	400	176	--	--
HL-07	1/21/2000	32	<10	970	91	3	--	--
HL-07	2/14/2000	29	<10	1580	102	265	--	--
HL-07	3/14/2000	<10	<10	2400	54	221	--	--
HL-07	4/8/2000	<10	<10	1000	133	392	--	--
HL-07	5/20/2000	<10	<10	1900	96	4	--	--
HL-07	6/17/2000	<10	<10	2600	200	635	--	--
HL-07	7/17/2000	50	<10	4200	130	320	--	--
HL-07	8/15/2000	<10	10	3200	270	78	--	--
HL-07	9/15/2000	<10	<10	2900	190	662	--	--
HL-07	10/4/2000	<10	<10	2500	160	496.47	--	--
HL-07	11/14/2000	<10	<10	3600	170	481.07	--	--
HL-07	12/7/2000	<10	<10	2900	140	416.21	--	--
HL-07	1/11/2001	<10	<10	1600	69	205.86	--	--
HL-07	2/28/2001	<10	920	1900	50	183	--	--
HL-07	3/19/2001	320	700	2300	50	242	--	--
HL-07	4/18/2001	<10	1700	1100	56	309	--	--
HL-07	4/24/2001	<10	220	1800	53	340	--	--
HL-07	8/30/2001	<10	<10	1400	57	283	--	--
HL-07	10/31/2001	<10	<10	1800	55	276	--	--
HL-07	1/31/2002	<10	43	1400	60	336	--	--
HL-07	4/17/2002	<10	320	770	64	310	--	--
HL-07	5/15/2002	<10	35	1700	97	494	--	--
HL-07	7/16/2002	<5	<10	1400	74	349	--	--
HL-07	10/23/2002	85	180	850	270	454	--	--
HL-07	1/15/2003	5.2	27	1100	160	398	--	--
HL-07	4/17/2003	13	380	110	53	148	--	--
HL-07	5/5/2003	<5	500	710	100	433	--	--
HL-07	08/06/2003	<5	25	2100	130	520	--	--
HL-07	08/19/2003	<5	13	3000	120	489	--	--
HL-07	09/23/2003	<5	<10	2700	110	486	--	--
HL-07	10/22/2003	<5	16	3000	120	625	--	--
HL-07	01/26/2004	<5	300	1500	120	524	--	--
HL-07	04/29/2004	<5	1200	91	73	330	--	--
HL-07	07/27/2004	170	40	1000	96	379	--	--
HL-07	10/27/2004	<5	<10	4300	130	490	--	--
HL-07	01/28/2005	<5	480	610	--	289	<0.50	<0.050
HL-07	04/29/2005	<5	420	150	--	380	<0.50	0.053
HL-07	07/28/2005	<5	35	2500	--	462	<0.50	0.087
HL-07	**10/31/2005**	**<5**	**<10**	**1900**	**--**	**334**	**<0.50**	**0.064**

* Samples collected without purging water from well

TABLE 4
SOIL ANALYTICAL RESULTS 2001-2002

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
LY-1a	9/27/2001	Primary	LY-1a-2.5'	2.5	2.5	13	43	<1
LY-3a	9/27/2001	Primary	LY-3a, 1'	1	1	<5	26	<1
G-1a	9/27/2001	Primary	G-1a-1'	1	1	14	34	<1
G-5a	9/27/2001	Primary	G-5a-1'	1	1	5	34	<1
G-10a	9/27/2001	Primary	G-10a-1'	1	1	1400	1700	1.1
G-11a	9/27/2001	Primary	G-11a-1'	1	1	6.9	110	2.5
S-4a	9/27/2001	Primary	S-4a-1'	1	1	<5	29	<1
S-5a	9/27/2001	Primary	S-5a-1'	1	1	?	?	?
CWP-105	9/27/2001	Primary	CWP-105-1'	1	1	6.4	64	5.7
		Primary	CWP-105-3'	3	3	5.8	30	<1
		Primary	CWP-105-6'	6	6	8.5	58	<1
		Primary	CWP-105-10'	10	10	7.2	40	<1
		Primary	CWP-105-15'	15	15	6.7	68	1.3
		Primary	CWP-105-20'	20	20	<5	30	<1
CWP-106	9/27/2001	Primary	CWP-106-1'	1	1	<5	57	<1
		Primary	CWP-106-3'	3	3	5.4	66	<1
		Primary	CWP-106-6'	6	6	6.8	43	<1
		Primary	CWP-106-10'	10	10	6.1	55	17
		Primary	CWP-106-15'	15	15	6.1	70	<1
		Primary	CWP-106-16.5'	16.5	16.5	6.8	69	<1
CWP-107	9/28/2001	Primary	CWP-107-20'	20	20	5.5	36	<1
		Primary	CWP-107-26.5'	26.5	26.5	5.3	59	<1
CWP-108	9/28/2001	Primary	CWP-108-4'	4	4	13	48	<1
		Primary	CWP-108-6'	6	6	18	95	<1
		Primary	CWP-108-10'	10	10	<5	22	<1
		Primary	CWP-108-15'	15	15	<5	28	<1
		Primary	CWP-108-20'	20	20	<5	39	<1
CWP-111	1/30/2002	Primary	CWP-111-2'	2	2	11	26	<1
		Primary	CWP-111-3'	3	3	<5	19	<1
		Primary	CWP-111-5'	5	5	12	37	<1
		Primary	CWP-111-10'	10	10	<5	36	<1
CWP-113	1/31/2002	Primary	CWP-113-1'	1	1	<5	39	<1
		Primary	CWP-113-3'	3	3	6.2	42	<1
		Primary	CWP-113-5'	5	5	<5	63	3.9
		Primary	CWP-113-10'	10	10	<5	95	<1
CWP-114	1/31/2002	Primary	CWP-114-2'	2	2	500	830	<1
		Primary	CWP-114-3'	3	3	20	50	<1
		Primary	CWP-114-5'	5	5	7.6	61	<1
		Primary	CWP-114-10'	10	10	<5	57	<1
CWP-115	2/1/2002	Primary	CWP-115-1'	1	1	21	85	3.5
		Primary	CWP-115-3'	3	3	5.1	44	<1
		Primary	CWP-115-5'	5	5	5.6	49	2.3
		Primary	CWP-115-10'	10	10	6.3	32	<1
		Primary	CWP-115-15'	15	15	<5	50	<1

TABLE 4
SOIL ANALYTICAL RESULTS 2001-2002

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
CWP-116	2/1/2002	Primary	CWP-116-1'	1	1	<5	110	47
		Primary	CWP-116-3'	3	3	<5	86	46
		Primary	CWP-116-5'	5	5	<5	62	22
		Primary	CWP-116-10'	10	10	<5	63	19
		Primary	CWP-116-15'	15	15	<5	51	16
CWP-117	2/1/2002	Primary	CWP-117-1'	1	1	7	37	<1
		Primary	CWP-117-3'	3	3	10	31	<1
		Primary	CWP-117-5'	5	5	5.4	33	<1
		Primary	CWP-117-10'	10	10	7.7	71	<1
HB-1	9/6/2002	Primary	HB-1	3	3	63	120	28
HB-2	9/6/2002	Primary	HB-2	4	4	7.8	41	8.5
HW-1	9/4/2002	Primary	HW-1A	4.5	4.5	<5.0	120	46
HW-1	9/4/2002	Primary	HW-1B	4.5	4.5	5.5	96	26
HW-1	9/6/2002	Primary	HW-1C	2	2	<5.0	27	1.5
HW-2	9/5/2002	Primary	HW-2A	3.5	3.5	12	120	6.9
HW-2	9/5/2002	Primary	HW-2B	2.5	2.5	6.4	94	17
HW-2	9/6/2002	Primary	HW-2C	2.5	2.5	15	250	170
HW-3	9/5/2002	Primary	HW-3A	3.5	3.5	26	160	15
HW-3	9/5/2002	Primary	HW-3B	2	2	17	190	15
HW-3	9/5/2002	Primary	HW-3C	1.25	1.25	5	45	4.5
HW-3	9/6/2002	Primary	HW-3D	1.25	1.25	71	420	64
HW-4	9/5/2002	Primary	HW-4A	5	5	11	45	3
HW-4	9/5/2002	Primary	HW-4B	3	3	6.8	47	11
HW-4	9/5/2002	Primary	HW-4C	2	2	36	260	47
HW-5	9/6/2002	Primary	HW-5A	3.5	3.5	<5.0	30	<1.0
HW-5	9/6/2002	Primary	HW-5B	1.5	1.5	3700	970	160

TABLE 5
PRE-EXCAVATION SOIL SAMPLE RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
0S5E	12/17/2002	Primary	0S5E-A	0.500	1.000	39	---	0.06
0S5E	12/17/2002	Primary	0S5E-B	1.500	2.000	4.8	---	<0.05
0S15E	12/17/2002	Primary	0S15E-A	0.500	1.000	12	---	<0.05
0S15E	12/17/2002	Primary	0S15E-B	1.500	2.000	4.1	---	0.06
0S25E	12/17/2002	Primary	0S25E-A	0.500	1.000	2.3	---	0.29
0S25E	12/17/2002	Primary	0S25E-B	1.500	2.000	4.6	---	<0.05
0S35E	12/17/2002	Primary	0S35E-A	0.500	1.000	3.0	---	<0.05
0S35E	12/17/2002	Primary	0S35E-B	1.500	2.000	4.3	---	<0.05
0S45E	12/18/2002	Primary	0S45E-A	0.500	1.000	330	---	<0.05
0S45E	12/18/2002	Duplicate of A	DS-7	0.500	1.000	240	---	---
0S45E	12/18/2002	Primary	0S45E-B	1.500	2.000	8.7	---	1.2
0S55E	12/18/2002	Primary	0S55E-A	0.500	1.000	28	---	<0.05
0S55E	12/18/2002	Primary	0S55E-B	1.500	2.000	3.2	---	<0.05
10S5E	12/17/2002	Primary	10S5E-A	0.500	1.000	53	---	<0.05
10S5E	12/17/2002	Duplicate of A	DS-1	0.500	1.000	42	---	---
10S5E	12/17/2002	Primary	10S5E-B	1.500	2.000	4.3	---	<0.05
10S15E	12/17/2002	Primary	10S15E-A	0.500	1.000	10	---	0.16
10S15E	12/17/2002	Primary	10S15E-B	1.500	2.000	4.0	---	<0.05
10S25E	12/17/2002	Primary	10S25E-A	0.500	1.000	13	---	0.98
10S25E	12/17/2002	Primary	10S25E-B	1.500	2.000	6.4	---	<0.05
10S35E	12/18/2002	Primary	10S35E-A	0.500	1.000	6.2	---	1.2
10S35E	12/18/2002	Primary	10S35E-B	1.500	2.000	3.2	---	0.06
10S45E	12/18/2002	Primary	10S45E-A	0.500	1.000	8.7	---	<0.05
10S45E	12/18/2002	Primary	10S45E-B	1.500	2.000	2.4	---	<0.05
10S55E	12/18/2002	Primary	10S55E-A	0.500	1.000	47	---	<0.05
10S55E	12/18/2002	Primary	10S55E-B	1.500	2.000	4.2	---	<0.05
10S65E	12/18/2002	Primary	10S65E-A	0.500	1.000	110	---	0.06
10S65E	12/18/2002	Primary	10S65E-B	1.500	2.000	4.4	---	0.1
10S75E	12/18/2002	Primary	10S75E-A	0.500	1.000	72	---	<0.05
10S75E	12/18/2002	Primary	10S75E-B	1.500	2.000	4.1	---	0.45
10S85E	12/19/2002	Primary	10S85E-A	0.500	1.000	200	---	0.17
10S85E	12/19/2002	Duplicate of A	DS-10	0.500	1.000	210	---	---
10S85E	12/19/2002	Primary	10S85E-B	1.500	2.000	4.0	---	<0.05
10S95E	12/19/2002	Primary	10S95E-A	0.500	1.000	5.3	---	0.38
10S95E	12/20/2002	Primary	10S95E-B	1.500	2.000	4.2	---	<0.05
10S105E	12/19/2002	Primary	10S105E-A	0.500	1.000	150	---	0.56
10S105E	12/19/2002	Primary	10S105E-B	1.500	2.000	100	---	0.11
10S105E	12/19/2002	Primary	10S105E-C	3.500	4.000	13	---	17
10S115E-Cover	02/20/2003	Primary	10S115E	0.000	0.000	120	---	---
10S115E	01/03/2003	Primary	10S115E-A	0.500	1.000	130	---	<0.05
10S115E	01/03/2003	Primary	10S115E-B	1.500	2.000	250	---	<0.05
10S115E	01/03/2003	Primary	10S115E-C	3.500	4.000	49	---	8.1
10S115E	03/10/2003	Primary	10S115E-D	5.000	8.000	4.3	---	---

TABLE 5
PRE-EXCAVATION SOIL SAMPLE RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
20S5E	12/17/2002	Primary	20S5E-A	0.500	1.000	78	---	<0.05
20S5E	12/17/2002	Duplicate of A	DS-2	0.500	1.000	34	---	---
20S5E	12/17/2002	Primary	20S5E-B	1.500	2.000	5.9	---	<0.05
20S15E	12/17/2002	Primary	20S15E-A	0.500	1.000	28	---	0.1
20S15E	12/17/2002	Primary	20S15E-B	1.500	2.000	4.5	---	3.3
20S25E	12/17/2002	Primary	20S25E-A	0.500	1.000	29	---	0.09
20S25E	12/17/2002	Primary	20S25E-B	1.500	2.000	7.2	---	0.33
20S35E	12/17/2002	Primary	20S35E-A	0.500	1.000	450	---	3.6
20S35E	12/17/2002	Duplicate of A	DS-4	0.500	1.000	570	---	---
20S35E	12/17/2002	Primary	20S35E-B	1.500	2.000	5.1	---	11
20S45E	12/18/2002	Primary	20S45E-A	0.500	1.000	57	---	1.1
20S45E	12/18/2002	Primary	20S45E-B	1.500	2.000	7.8	---	1.1
20S55E	12/18/2002	Primary	20S55E-A	0.500	1.000	87	---	1.4
20S55E	12/18/2002	Primary	20S55E-B	1.500	2.000	26	---	<0.05
20S55E	12/18/2002	Primary	20S55E-C	3.500	4.000	4.4	---	9.8
20S65E	12/18/2002	Primary	20S65E-A	0.500	1.000	190	---	2.4
20S65E	12/18/2002	Duplicate of A	DS-8	0.500	1.000	160	---	---
20S65E	12/18/2002	Primary	20S65E-B	1.500	2.000	5.0	---	<0.05
20S75E	12/18/2002	Primary	20S75E-A	0.500	1.000	36	---	0.63
20S75E	12/18/2002	Primary	20S75E-B	1.500	2.000	3.8	---	16
20S85E	12/19/2002	Primary	20S85E-A	0.500	1.000	3.4	---	0.95
20S85E	12/19/2002	Primary	20S85E-B	1.500	2.000	5.0	---	<0.05
20S95E	12/19/2002	Primary	20S95E-A	0.500	1.000	5.4	---	0.22
20S95E	12/20/2002	Primary	20S95E-B	1.500	2.000	4.5	---	0.3
20S105E	12/19/2002	Primary	20S105E-A	0.500	1.000	250	---	0.06
20S105E	12/19/2002	Primary	20S105E-B	1.500	2.000	12	---	<0.05
20S115E	01/03/2003	Primary	20S115E-A	0.500	1.000	200	---	<0.05
20S115E	01/03/2003	Primary	20S115E-B	1.500	2.000	14	---	<0.05
20S145E-Cover	02/20/2003	Primary	20S145E	0.000	0.000	59	---	---
20S145E	01/04/2003	Primary	20S145E-A	0.500	1.000	370	---	1.6
20S145E	01/04/2003	Duplicate of A	DS-36	0.500	1.000	310	---	---
20S145E	01/04/2003	Primary	20S145E-B	1.500	2.000	1700	---	2.5
20S145E	01/04/2003	Duplicate of B	DS-37	1.500	2.000	1300	---	---
20S145E	01/04/2003	Primary	20S145E-C	2.500	3.000	78	---	0.94
20S145E	03/10/2003	Primary	20S145E-D	4.500	6.500	4.7	---	---
30S5E	12/17/2002	Primary	30S5E-A	0.500	1.000	7.4	---	<0.05
30S5E	12/17/2002	Primary	30S5E-B	1.500	2.000	4.3	---	<0.05
30S15E	12/17/2002	Primary	30S15E-A	0.500	1.000	120	---	0.87
30S15E	12/17/2002	Duplicate of A	DS-3	0.500	1.000	110	---	---
30S15E	12/17/2002	Primary	30S15E-B	1.500	2.000	6.7	---	1.6
30S25E	12/17/2002	Primary	30S25E-A	0.500	1.000	99	---	13
30S25E	12/17/2002	Primary	30S25E-B	1.500	2.000	6.0	---	<0.05
30S35E	12/17/2002	Primary	30S35E-A	0.500	1.000	1600	---	0.13
30S35E	12/17/2002	Duplicate of A	DS-5	0.500	1.000	880	---	---
30S35E	12/17/2002	Primary	30S35E-B	1.500	2.000	280	---	6.3
30S35E	12/17/2002	Duplicate of B	DS-6	1.500	2.000	200	---	---
30S35E	12/17/2002	Primary	30S35E-C	3.500	4.000	11	---	18

TABLE 5
PRE-EXCAVATION SOIL SAMPLE RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
30S45E-Cover	02/20/2003	Primary	30S45E	0.000	0.000	210	---	---
30S45E	12/18/2002	Primary	30S45E-A	0.500	1.000	170	---	0.08
30S45E	12/18/2002	Primary	30S45E-B	1.500	2.000	150	---	<0.05
30S45E	12/18/2002	Primary	30S45E-C	3.500	4.000	180	---	15
DS-15	12/18/2002	Duplicate of C	DS-15	3.500	4.000	200	---	---
30S45E	03/10/2003	Primary	30S45E-D	5.000	8.000	4.4	---	---
30S55E	12/18/2002	Primary	30S55E-A	0.500	1.000	88	---	3.2
30S55E	12/18/2002	Primary	30S55E-B	1.500	2.000	6.4	---	0.29
30S65E	12/18/2002	Primary	30S65E-A	0.500	1.000	1400	---	0.15
30S65E	12/18/2002	Duplicate of A	DS-9	0.500	1.000	680	---	---
30S65E	12/18/2002	Primary	30S65E-B	1.500	2.000	8.8	---	<0.05
30S75E	12/18/2002	Primary	30S75E-A	0.500	1.000	150	---	<0.05
30S75E	12/18/2002	Primary	30S75E-B	1.500	2.000	6.0	---	4.2
30S85E	12/19/2002	Primary	30S85E-A	0.500	1.000	3.8	---	8.9
30S85E	12/19/2002	Primary	30S85E-B	1.500	2.000	4.0	---	<0.05
30S95E	12/19/2002	Primary	30S95E-A	0.500	1.000	4.4	---	0.06
30S95E	12/20/2002	Primary	30S95E-B	1.500	2.000	4.6	---	4.0
30S105E	12/19/2002	Primary	30S105E-A	0.500	1.000	1100	---	1.1
30S105E	12/19/2002	Duplicate of A	DS-11	0.500	1.000	610	---	---
30S105E	12/20/2002	Primary	30S105E-B	1.500	2.000	120	---	1.1
30S105E	12/20/2002	Duplicate of B	DS-14	1.500	2.000	160	---	---
30S105E	12/20/2002	Primary	30S105E-C	3.500	4.000	20	---	0.53
30S115E	01/03/2003	Primary	30S115E-A	0.500	1.000	17	---	0.19
30S115E	01/03/2003	Primary	30S115E-B	1.500	2.000	150	---	<0.05
30S115E	01/03/2003	Primary	30S115E-C	3.500	4.000	11	---	<0.05
30S125E	01/04/2003	Primary	30S125E-A	0.500	1.000	84	---	0.09
30S125E	01/04/2003	Primary	30S125E-B	1.500	2.000	25	---	1.6
30S125E	01/04/2003	Primary	30S125E-C	3.500	4.000	3.9	---	32
30S135E-Cover	02/20/2003	Primary	30S135E	0.000	0.000	55	---	---
30S135E	01/04/2003	Primary	30S135E-A	0.500	1.000	170	---	1.6
30S135E	01/04/2003	Primary	30S135E-B	1.500	2.000	26000	---	0.48
30S135E	01/04/2003	Primary	30S135E-C	3.500	4.000	260	---	3.9
30S135E	03/10/2003	Primary	30S135E-D	4.000	6.500	4.0	---	---
30S155E	01/04/2003	Primary	30S155E-A	0.500	1.000	240	---	2.4
30S155E	01/04/2003	Primary	30S155E-B	1.500	2.000	240	---	1.2
30S155E	01/04/2003	Primary	30S155E-C	3.500	4.000	3.0	---	<0.05
40S5E	12/23/2002	Primary	40S5E-A	0.500	1.000	5.3	---	<0.05
40S5E	12/23/2002	Primary	40S5E-B	1.500	2.000	4.2	---	<0.05
40S15E	12/30/2002	Primary	40S15E-A	0.500	1.000	180	---	1.6
40S15E	12/30/2002	Primary	40S15E-B	1.500	2.000	3.9	---	0.07
40S55E	12/19/2002	Primary	40S55E-A	0.500	1.000	100	---	15
40S55E	12/19/2002	Primary	40S55E-B	1.500	2.000	5.5	---	1.3
40S65E	12/19/2002	Primary	40S65E-A	0.500	1.000	130	---	3.7
40S65E	12/19/2002	Primary	40S65E-B	1.500	2.000	4.1	---	0.42
40S75E	12/19/2002	Primary	40S75E-A	0.500	1.000	1300	---	0.09
40S75E	12/19/2002	Primary	40S75E-B	1.500	2.000	6.3	---	<0.05
40S85E	12/20/2002	Primary	40S85E-A	0.500	1.000	23	---	0.19
40S85E	12/20/2002	Primary	40S85E-B	1.500	2.000	3.9	---	14
40S95E	12/20/2002	Primary	40S95E-A	0.500	1.000	37	---	1.8
40S95E	12/20/2002	Primary	40S95E-B	1.500	2.000	4.4	---	8.2

TABLE 5
PRE-EXCAVATION SOIL SAMPLE RESULTS

COAST WOOD PRESERVING
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Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
40S115E	01/03/2003	Primary	40S115E-A	0.500	1.000	230	---	0.15
40S115E	01/03/2003	Duplicate of A	DS-32	0.500	1.000	190	---	---
40S115E	01/03/2003	Primary	40S115E-B	1.500	2.000	5.1	---	3.9
40S125E	01/04/2003	Primary	40S125E-A	0.500	1.000	150	---	0.93
40S125E	01/04/2003	Primary	40S125E-B	1.500	2.000	55	---	<0.05
40S125E	01/04/2003	Primary	40S125E-C	3.500	4.000	3.6	---	33
40S135E-Cover	02/20/2003	Primary	40S135E	0.000	0.000	36	---	---
40S135E	01/04/2003	Primary	40S135E-A	0.500	1.000	410	---	4.3
40S135E	01/04/2003	Duplicate of A	DS-29	0.500	1.000	410	---	---
40S135E	01/04/2003	Primary	40S135E-B	1.500	2.000	120	---	0.06
40S135E	01/04/2003	Primary	40S135E-C	3.500	4.000	150	---	7.0
40S135E	03/10/2003	Primary	40S135E-D	4.500	5.500	3.5	---	---
40S145E	01/04/2003	Primary	40S145E-A	0.500	1.000	160	---	5.7
40S145E	01/04/2003	Primary	40S145E-B	1.500	2.000	310	---	0.35
40S145E	01/04/2003	Primary	40S145E-C	3.500	4.000	4.6	---	13
50S5E	12/23/2002	Primary	50S5E-A	0.500	1.000	3.9	---	<0.05
50S5E	12/23/2002	Primary	50S5E-B	1.500	2.000	4.8	---	<0.05
50S15E	12/30/2002	Primary	50S15E-A	0.500	1.000	2400	---	220
50S15E	12/30/2002	Duplicate of A	DS-25	0.500	1.000	1400	---	---
50S15E	12/30/2002	Primary	50S15E-B	1.500	2.000	50	---	29
50S15E	12/30/2002	Primary	50S15E-C	3.500	4.000	7.8	---	18
50S55E	12/19/2002	Primary	50S55E-A	0.500	1.000	930	---	5.5
50S55E	12/19/2002	Duplicate of A	DS-12	0.500	1.000	250	---	---
50S55E	12/19/2002	Primary	50S55E-B	1.500	2.000	11	---	21
50S65E	12/19/2002	Primary	50S65E-A	0.500	1.000	17	---	1.4
50S65E	12/19/2002	Primary	50S65E-B	1.500	2.000	290	---	28
50S65E	12/19/2002	Primary	50S65E-C	3.500	4.000	3.5	---	56
50S65E	03/10/2003	Primary	50S65E-D	5.000	8.000	---	---	27
50S65E	03/10/2003	Duplicate of D	DS-39	5.000	8.000	---	---	2.3
50S75E	12/19/2002	Primary	50S75E-A	0.500	1.000	110	---	0.15
50S75E	12/19/2002	Primary	50S75E-B	1.500	2.000	4	---	<0.05
50S85E	12/20/2002	Primary	50S85E-A	0.500	1.000	53	---	<0.05
50S85E	12/20/2002	Primary	50S85E-B	1.500	2.000	6.7	---	3.8
50S95E	12/20/2002	Primary	50S95E-A	0.500	1.000	45	---	<0.05
50S95E	12/20/2002	Primary	50S95E-B	1.500	2.000	17	---	2.0
50S95E	12/20/2002	Primary	50S95E-C	3.500	4.000	7.1	---	18
50S105E-Cover	02/20/2003	Primary	50S105E	0.000	0.000	5.6	---	---
50S105E	12/24/2002	Primary	50S105E-A	0.500	1.000	46	---	0.05
50S105E	12/24/2002	Primary	50S105E-B	1.500	2.000	160	---	<0.05
50S105E	12/24/2002	Primary	50S105E-C	3.500	4.000	270	---	0.05
50S105E	03/10/2003	Primary	50S105E-D	5.000	7.000	4.1	---	---
50S115E	01/03/2003	Primary	50S115E-A	0.500	1.000	84	---	0.4
50S115E	01/03/2003	Primary	50S115E-B	1.500	2.000	300	---	<0.05
50S115E	01/03/2003	Duplicate of B	DS-31	1.500	2.000	240	---	---
50S115E	01/03/2003	Primary	50S115E-C	3.500	4.000	6.4	---	6.8
50S125E	01/03/2003	Primary	50S125E-A	0.500	1.000	240	---	1.2
50S125E	01/03/2003	Duplicate of A	DS-34	0.500	1.000	150	---	---
50S125E	01/03/2003	Primary	50S125E-B	1.500	2.000	86	---	0.11
50S125E	01/03/2003	Primary	50S125E-C	3.500	4.000	4.4	---	56
50S125E	03/10/2003	Primary	50S125E-D	5.000	6.500	---	---	17

TABLE 5
PRE-EXCAVATION SOIL SAMPLE RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
50S135E	01/03/2003	Primary	50S135E-A	0.500	1.000	200	---	1.5
50S135E	01/03/2003	Primary	50S135E-B	1.500	2.000	270	---	0.66
50S135E	01/03/2003	Duplicate of B	DS-33	1.500	2.000	200	---	---
50S135E	01/03/2003	Primary	50S135E-C	3.500	4.000	5.0	---	0.08
50S145E	01/03/2003	Primary	50S145E-A	0.500	1.000	120	---	1.5
50S145E	01/03/2003	Primary	50S145E-B	1.500	2.000	73	---	0.6
50S145E	01/03/2003	Primary	50S145E-C	3.500	4.000	3.8	---	<0.05
50S155E	01/03/2003	Primary	50S155E-A	0.500	1.000	840	---	0.11
50S155E	01/03/2003	Duplicate of A	DS-35	0.500	1.000	1000	---	---
50S155E	01/03/2003	Primary	50S155E-B	1.500	2.000	100	---	0.26
50S155E	01/03/2003	Primary	50S155E-C	3.500	4.000	3.6	---	3.8
60S5E	12/23/2002	Primary	60S5E-A	0.500	1.000	7.4	---	<0.05
60S5E	12/23/2002	Primary	60S5E-B	1.500	2.000	3.6	---	<0.05
60S15E	12/30/2002	Primary	60S15E-A	0.500	1.000	330	---	0.8
60S15E	12/30/2002	Duplicate of A	DS-26	0.500	1.000	150	---	---
60S15E	12/30/2002	Primary	60S15E-B	1.500	2.000	200	---	<0.05
60S15E	12/30/2002	Duplicate of B	DS-27	1.500	2.000	53	---	---
60S15E	12/30/2002	Primary	60S15E-C	3.500	4.000	13	---	17
60S65E	12/19/2002	Primary	60S65E-A	0.500	1.000	170	---	17
60S65E	12/19/2002	Duplicate of A	DS-13	0.500	1.000	290	---	---
60S65E	12/19/2002	Primary	60S65E-B	1.500	2.000	5.3	---	34
60S75E	12/19/2002	Primary	60S75E-A	0.500	1.000	67	---	0.87
60S75E	12/19/2002	Primary	60S75E-B	1.500	2.000	3.2	---	0.26
60S85E	12/20/2002	Primary	60S85E-A	0.500	1.000	52	---	0.11
60S85E	12/20/2002	Primary	60S85E-B	1.500	2.000	3.7	---	0.49
60S95E	12/20/2002	Primary	60S95E-A	0.500	1.000	28	---	<0.05
60S95E	12/20/2002	Primary	60S95E-B	1.500	2.000	3.7	---	0.29
60S105E	12/20/2002	Primary	60S105E-A	0.500	1.000	100	---	<0.05
60S105E	12/20/2002	Primary	60S105E-B	1.500	2.000	6.3	---	0.4
60S115E	01/03/2003	Primary	60S115E-A	0.500	1.000	24	---	0.17
60S115E	01/03/2003	Primary	60S115E-B	1.500	2.000	3.6	---	<0.05
60S125E	01/03/2003	Primary	60S125E-A	0.500	1.000	170	---	1.8
60S125E	01/03/2003	Primary	60S125E-B	1.500	2.000	4.4	---	3.2
60S135E	01/03/2003	Primary	60S135E-A	0.500	1.000	110	---	1
60S135E	01/03/2003	Primary	60S135E-B	1.500	2.000	8.1	---	<0.05
60S145E	01/03/2003	Primary	60S145E-A	0.500	1.000	100	---	<0.05
60S145E	01/03/2003	Primary	60S145E-B	1.500	2.000	18	---	<0.05
60S155E	01/03/2003	Primary	60S155E-A	0.500	1.000	96	---	0.14
60S155E	01/03/2003	Primary	60S155E-B	1.500	2.000	120	---	<0.05
60S155E	01/03/2003	Primary	60S155E-C	3.500	4.000	3.0	---	0.98
70S5E	12/23/2002	Primary	70S5E-A	0.500	1.000	28	---	<0.05
70S5E	12/23/2002	Duplicate of A	DS-21	0.500	1.000	52	---	---
70S5E	12/23/2002	Primary	70S5E-B	1.500	2.000	4.2	---	<0.05
70S15E	12/30/2002	Primary	70S15E-A	0.500	1.000	170	---	0.09
70S15E	12/30/2002	Primary	70S15E-B	1.500	2.000	440	---	1.6
70S15E	12/30/2002	Primary	70S15E-C	3.500	4.000	8.0	---	15
70S75E	12/24/2002	Primary	70S75E-A	0.500	1.000	680	---	1.2
70S75E	12/24/2002	Duplicate of A	DS-16	0.500	1.000	710	---	---
70S75E	12/24/2002	Primary	70S75E-B	1.500	2.000	5.2	---	19

TABLE 5
PRE-EXCAVATION SOIL SAMPLE RESULTS

COAST WOOD PRESERVING
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Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
70S85E-Cover	02/20/2003	Primary	70S85E	0.000	0.000	29	---	---
70S85E	12/24/2002	Primary	70S85E-A	0.500	1.000	130	---	9.1
70S85E	12/24/2002	Duplicate of A	DS-17	0.500	1.000	120	---	---
70S85E	12/24/2002	Primary	70S85E-B	1.500	2.000	55	---	17
70S85E	12/24/2002	Primary	70S85E-C	3.500	4.000	140	---	0.07
70S85E	03/10/2003	Primary	70S85E-D	5.000	8.000	5.0	---	---
70S95E-Cover	02/20/2003	Primary	70S95E	0.000	0.000	12	---	---
70S95E	12/24/2002	Primary	70S95E-A	0.500	1.000	150	---	13
70S95E	12/24/2002	Primary	70S95E-B	1.500	2.000	270	---	30
70S95E	12/24/2002	Primary	70S95E-C	3.500	4.000	360	---	2.4
70S95E	12/24/2002	Duplicate of C	DS-23	3.500	4.000	420	---	---
70S95E	03/10/2003	Primary	70S95E-D	5.000	8.000	43	---	---
70S105E-Cover	02/20/2003	Primary	70S105E	0.000	0.000	12	---	---
70S105E	12/20/2002	Primary	70S105E-A	0.500	1.000	38	---	3.5
70S105E	12/20/2002	Primary	70S105E-B	1.500	2.000	78	---	1.2
70S105E	12/20/2002	Primary	70S105E-C	3.500	4.000	26	---	35
70S105E	03/10/2003	Primary	70S105E-D	6.000	8.000	6.5	---	---
70S115E	12/26/2002	Primary	70S115E-A	0.500	1.000	30	---	24
70S115E	12/26/2002	Primary	70S115E-B	1.500	2.000	12	---	12
70S125E	12/26/2002	Primary	70S125E-A	0.500	1.000	120	---	21
70S125E	12/26/2002	Duplicate of A	DS-18	0.500	1.000	110	---	---
70S125E	12/26/2002	Primary	70S125E-B	1.500	2.000	3.5	---	38
70S135E	12/26/2002	Primary	70S135E-A	0.500	1.000	280	---	<0.05
70S135E	12/26/2002	Duplicate of A	DS-19	0.500	1.000	360	---	---
70S135E	12/26/2002	Primary	70S135E-B	1.500	2.000	4.5	---	<0.05
70S145E	01/03/2003	Primary	70S145E-A	0.500	1.000	41	---	0.05
70S145E	01/03/2003	Primary	70S145E-B	1.500	2.000	4.1	---	<0.05
70S155E	01/03/2003	Primary	70S155E-A	0.500	1.000	89	---	<0.05
70S155E	01/03/2003	Primary	70S155E-B	1.500	2.000	4.2	---	<0.05
80S5E	12/23/2002	Primary	80S5E-A	0.500	1.000	3.8	---	<0.05
80S5E	12/23/2002	Primary	80S5E-B	1.500	2.000	3.0	---	<0.05
80S15E	12/30/2002	Primary	80S15E-A	0.500	1.000	4.5	---	0.36
80S15E	12/30/2002	Primary	80S15E-B	1.500	2.000	5.4	---	14
80S75E	12/24/2002	Primary	80S75E-A	0.500	1.000	3.7	---	9.2
80S75E	12/24/2002	Primary	80S75E-B	1.500	2.000	3.6	---	5.1
80S85E	12/24/2002	Primary	80S85E-A	0.500	1.000	5.2	---	0.12
80S85E	12/24/2002	Primary	80S85E-B	1.500	2.000	2.8	---	5.8
80S95E	12/24/2002	Primary	80S95E-A	0.500	1.000	4.7	---	0.39
80S95E	12/24/2002	Primary	80S95E-B	1.500	2.000	3.6	---	<0.05
80S105E	12/26/2002	Primary	80S105E-A	0.500	1.000	3.7	---	0.88
80S105E	12/26/2002	Primary	80S105E-B	1.500	2.000	2.5	---	0.15
80S115E	12/26/2002	Primary	80S115E-A	0.500	1.000	3.7	---	1.2
80S115E	12/26/2002	Primary	80S115E-B	1.500	2.000	3.0	---	1.7
80S125E	12/26/2002	Primary	80S125E-A	0.500	1.000	4.0	---	0.54
80S125E	12/26/2002	Primary	80S125E-B	1.500	2.000	2.3	---	<0.05
80S135E	12/26/2002	Primary	80S135E-A	0.500	1.000	12	---	0.84
80S135E	12/26/2002	Primary	80S135E-B	1.500	2.000	2.6	---	1.7
90S5E	12/23/2002	Primary	90S5E-A	0.500	1.000	3.5	---	<0.05
90S5E	12/23/2002	Primary	90S5E-B	1.500	2.000	3.2	---	2.2
90S15E	12/30/2002	Primary	90S15E-A	0.500	1.000	5.1	---	<0.05
90S15E	12/30/2002	Primary	90S15E-B	1.500	2.000	3.6	---	3.7
90S75E	12/24/2002	Primary	90S75E-A	0.500	1.000	3.7	---	3.6
90S75E	12/24/2002	Primary	90S75E-B	1.500	2.000	4.0	---	0.16

TABLE 5
PRE-EXCAVATION SOIL SAMPLE RESULTS

COAST WOOD PRESERVING
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Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
90S85E	12/24/2002	Primary	90S85E-A	0.500	1.000	2.1	---	0.11
90S85E	12/24/2002	Primary	90S85E-B	1.500	2.000	3.3	---	<0.05
90S95E	12/24/2002	Primary	90S95E-A	0.500	1.000	20	---	0.28
90S95E	12/24/2002	Primary	90S95E-B	1.500	2.000	2.8	---	4.3
90S105E	12/26/2002	Primary	90S105E-A	0.500	1.000	15	---	0.42
90S105E	12/26/2002	Duplicate of A	DS-22	0.500	1.000	12	---	---
90S105E	12/26/2002	Primary	90S105E-B	1.500	2.000	3.3	---	<0.05
90S115E	12/26/2002	Primary	90S115E-A	0.500	1.000	3.7	---	0.52
90S115E	12/26/2002	Primary	90S115E-B	1.500	2.000	2.9	---	0.29
90S125E	12/26/2002	Primary	90S125E-A	0.500	1.000	2.8	---	0.15
90S125E	12/26/2002	Primary	90S125E-B	1.500	2.000	2.9	---	0.11
90S135E	12/26/2002	Primary	90S135E-A	0.500	1.000	3.3	---	0.23
90S135E	12/26/2002	Primary	90S135E-B	1.500	2.000	2.5	---	<0.05
108S10E	12/30/2002	Primary	108S10E-A	0.500	1.000	4.8	---	<0.05
108S10E	12/30/2002	Primary	108S10E-B	1.500	2.000	3.6	---	3.6
108S50E	12/26/2002	Primary	108S50E-A	0.500	1.000	5.8	---	<0.05
108S50E	12/26/2002	Primary	108S50E-B	1.500	2.000	3.5	---	5.9
108S70E	12/26/2002	Primary	108S70E-A	0.500	1.000	9.1	---	<0.05
108S70E	12/26/2002	Primary	108S70E-B	1.500	2.000	2.9	---	<0.05
108S90E	12/26/2002	Primary	108S90E-A	0.500	1.000	58	---	<0.05
108S90E	12/26/2002	Duplicate of A	DS-20	0.500	1.000	73	---	---
108S90E	12/26/2002	Primary	108S90E-B	1.500	2.000	3.3	---	<0.05
108S110E	12/26/2002	Primary	108S110E-A	0.500	1.000	2.7	---	0.27
108S110E	12/26/2002	Primary	108S110E-B	1.500	2.000	2.9	---	0.42
108S130E	12/26/2002	Primary	108S130E-A	0.500	1.000	3.1	---	<0.05
108S130E	12/26/2002	Primary	108S130E-B	1.500	2.000	2.8	---	<0.05
128S10E	01/02/2003	Primary	128S10E-A	0.500	1.000	4.5	---	0.1
128S10E	01/02/2003	Primary	128S10E-B	1.500	2.000	3.7	---	2.1
128S30E	01/02/2003	Primary	128S30E-A	0.500	1.000	3.4	---	5.7
128S30E	01/02/2003	Primary	128S30E-A	1.500	2.000	3.2	---	5.1
128S50E	12/26/2002	Primary	128S50E-A	0.500	1.000	3.0	---	0.44
128S50E	12/26/2002	Primary	128S50E-B	1.500	2.000	3.2	---	2.0
128S70E	12/26/2002	Primary	128S70E-A	0.500	1.000	9.6	---	<0.05
128S70E	12/26/2002	Primary	128S70E-B	1.500	2.000	5.8	---	<0.05
128S90E	12/27/2002	Primary	128S90E-A	0.500	1.000	4.7	---	<0.05
128S90E	12/27/2002	Primary	128S90E-B	1.500	2.000	2.2	---	<0.05
128S130E	12/27/2002	Primary	128S130E-A	0.500	1.000	36	---	0.46
128S130E	12/27/2002	Primary	128S130E-B	1.500	2.000	2.3	---	<0.05
128S110E	01/02/2003	Primary	128S110E-A	0.500	1.000	12	---	0.61
128S110E	01/02/2003	Primary	128S110E-B	1.500	2.000	3.1	---	0.12
148S10E	01/02/2003	Primary	148S10E-A	0.500	1.000	4.4	---	0.85
148S10E	01/02/2003	Primary	148S10E-B	1.500	2.000	3.8	---	0.54
148S30E	01/02/2003	Primary	148S30E-A	0.500	1.000	3.8	---	0.26
148S30E	01/02/2003	Primary	148S30E-B	1.500	2.000	3.4	---	0.41
148S50E	12/27/2002	Primary	148S50E-A	0.500	1.000	4.9	---	<0.05
148S50E	12/27/2002	Primary	148S50E-B	1.500	2.000	3.7	---	<0.05
148S70E	12/27/2002	Primary	148S70E-A	0.500	1.000	15	---	<0.05
148S70E	12/27/2002	Primary	148S70E-B	1.500	2.000	4.0	---	<0.05
148S90E	12/27/2002	Primary	148S90E-A	0.500	1.000	9.8	---	<0.05
148S90E	12/27/2002	Primary	148S90E-B	1.500	2.000	2.6	---	<0.05
148S110E	12/27/2002	Primary	148S110E-A	0.500	1.000	6.3	---	<0.05
148S110E	12/27/2002	Primary	148S110E-B	1.500	2.000	3.5	---	<0.05
148S130E	12/27/2002	Primary	148S130E-A	0.500	1.000	5.7	---	<0.05
148S130E	12/27/2002	Primary	148S130E-B	1.500	2.000	4.0	---	<0.05

TABLE 5
PRE-EXCAVATION SOIL SAMPLE RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
148S150E	12/27/2002	Primary	148S150E-A	0.500	1.000	8.1	---	<0.05
148S150E	12/27/2002	Primary	148S150E-B	1.500	2.000	5.3	---	<0.05
148S170E	12/27/2002	Primary	148S170E-A	0.500	1.000	7.2	---	<0.05
148S170E	12/27/2002	Primary	148S170E-B	1.500	2.000	2.9	---	<0.05
168S10E	01/02/2003	Primary	168S10E-A	0.500	1.000	3.3	---	<0.05
168S10E	01/02/2003	Primary	168S10E-B	1.500	2.000	2.4	---	<0.05
168S30E	01/02/2003	Primary	168S30E-A	0.500	1.000	99	---	0.19
168S30E	01/02/2003	Primary	168S30E-B	1.500	2.000	3.7	---	2.7
168S50E	12/27/2002	Primary	168S50E-A	0.500	1.000	2.1	---	0.22
168S50E	12/27/2002	Primary	168S50E-B	1.500	2.000	2.4	---	<0.05
168S70E	12/27/2002	Primary	168S70E-A	0.500	1.000	4.7	---	<0.05
168S70E	12/27/2002	Primary	168S70E-B	1.500	2.000	2.6	---	<0.05
168S90E	12/27/2002	Primary	168S90E-A	0.500	1.000	16	---	<0.05
168S90E	12/27/2002	Primary	168S90E-B	1.500	2.000	3.2	---	<0.05
168S110E	12/27/2002	Primary	168S110E-A	0.500	1.000	25	---	<0.05
168S110E	12/27/2002	Primary	168S110E-B	1.500	2.000	4.1	---	<0.05
168S130E	12/27/2002	Primary	168S130E-A	0.500	1.000	14	---	0.21
168S130E	12/27/2002	Primary	168S130E-B	1.500	2.000	9.8	---	<0.05
168S150E	01/02/2003	Primary	168S150E-A	0.500	1.000	46	---	0.06
168S150E	01/02/2003	Primary	168S150E-B	1.500	2.000	3.1	---	<0.05
168S170E	01/03/2003	Primary	168S170E-A	0.500	1.000	46	---	<0.05
168S170E	01/03/2003	Primary	168S170E-B	1.500	2.000	1900	---	0.63
168S170E	01/03/2003	Duplicate of B	DS-30	1.500	2.000	31	---	---
168S170E	01/03/2003	Primary	168S170E-C	3.500	4.000	3.8	---	0.04
188S10E	01/02/2003	Primary	188S10E-A	0.500	1.000	4.3	---	2.7
188S10E	01/02/2003	Primary	188S10E-B	1.500	2.000	3.5	---	3.2
188S30E	01/02/2003	Primary	188S30E-A	0.500	1.000	120	---	<0.05
188S30E	01/02/2003	Primary	188S30E-B	1.500	2.000	130	---	0.92
188S30E	01/02/2003	Primary	188S30E-C	3.500	4.000	3	---	3.6
188S50E-Cover	02/20/2003	Primary	188S50E	0.000	0.000	9.8	---	---
188S50E	01/02/2003	Primary	188S50E-A	0.500	1.000	28	---	1.4
188S50E	01/02/2003	Primary	188S50E-B	1.500	2.000	360	---	1.6
188S50E	01/02/2003	Duplicate of B	DS-28	1.500	2.000	240	---	---
188S50E	01/02/2003	Primary	188S50E-C	3.500	4.000	53	---	1.4
188S50E	03/10/2003	Primary	188S50E-D	5.000	8.000	3	---	---
188S70E	01/02/2003	Primary	188S70E-A	0.500	1.000	12	---	0.06
188S70E	01/02/2003	Primary	188S70E-B	1.500	2.000	5.9	---	0.06
188S90E	03/11/2003	Primary	188S90E-A	0.500	1.000	14	---	<0.05
188S90E	03/11/2003	Primary	188S90E-B	1.500	2.000	23	---	<0.05
188S110E	12/27/2002	Primary	188S110E-A	0.500	1.000	2.6	---	<0.05
188S110E	12/27/2002	Primary	188S110E-B	1.500	2.000	6.4	---	<0.05
188S130E	12/30/2002	Primary	188S130E-A	0.500	1.000	180	---	<0.05
188S130E	12/30/2002	Duplicate of A	DS-24	0.500	1.000	76	---	---
188S130E	12/30/2002	Primary	188S130E-B	1.500	2.000	5.7	---	<0.05
188S150E	12/30/2002	Primary	188S150E-A	0.500	1.000	6.9	---	<0.05
188S150E	12/30/2002	Primary	188S150E-B	1.500	2.000	670	---	<0.05
188S150E	12/30/2002	Primary	188S150E-C	3.500	4.000	7.5	---	0.25
188S170E	01/03/2003	Primary	188S170E-A	0.500	1.000	13	---	<0.05
188S170E	01/03/2003	Primary	188S170E-B	1.500	2.000	14	---	<0.05
208S10E	01/02/2003	Primary	208S10E-A	0.500	1.000	9.9	---	<0.05
208S10E	01/02/2003	Primary	208S10E-B	1.500	2.000	3.5	---	0.7
208S30E	01/02/2003	Primary	208S30E-A	0.500	1.000	1.4	---	<0.05
208S30E	01/02/2003	Primary	208S30E-B	1.500	2.000	6.6	---	<0.05

TABLE 5
PRE-EXCAVATION SOIL SAMPLE RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
208S50E-Cover	02/20/2003	Primary	208S50E	0.000	0.000	15	---	---
208S50E	01/02/2003	Primary	208S50E-A	0.500	1.000	26	---	0.06
208S50E	01/02/2003	Primary	208S50E-B	1.500	2.000	87	---	0.38
208S50E	01/02/2003	Primary	208S50E-C	3.500	4.000	91	---	0.1
208S50E	03/10/2003	Primary	208S50E-D	5.000	8.000	22	---	---
208S70E	03/11/2003	Primary	208S70E-A	0.500	1.000	24	---	<0.05
208S70E	03/11/2003	Primary	208S70E-B	1.500	2.000	37	---	<0.05
208S70E	03/11/2003	Primary	208S70E-C	3.500	4.000	9.5	---	---
208S90E	03/11/2003	Primary	208S90E-A	0.500	1.000	3.2	---	<0.05
208S90E	03/11/2003	Duplicate of A	DS-42	0.500	1.000	2.8	---	<0.05
208S90E	03/11/2003	Primary	208S90E-B	1.500	2.000	9.9	---	<0.05
208S110E	12/30/2002	Primary	208S110E-A	0.500	1.000	9.8	---	<0.05
208S110E	12/30/2002	Primary	208S110E-B	1.500	2.000	3.9	---	<0.05
208S130E	12/30/2002	Primary	208S130E-A	0.500	1.000	8.2	---	<0.05
208S130E	12/30/2002	Primary	208S130E-B	1.500	2.000	8.0	---	<0.05
208S150E	12/30/2002	Primary	208S150E-A	0.500	1.000	6.1	---	0.28
208S150E	12/30/2002	Primary	208S150E-B	1.500	2.000	5.4	---	<0.05
208S170E	12/30/2002	Primary	208S170E-A	0.500	1.000	7.9	---	<0.05
208S170E	12/30/2002	Primary	208S170E-B	1.500	2.000	9.8	---	<0.05
228S10E	01/02/2003	Primary	228S10E-A	0.500	1.000	4.1	---	<0.05
228S10E	01/02/2003	Primary	228S10E-B	1.500	2.000	4.0	---	0.07
228S30E	01/02/2003	Primary	228S30E-A	0.500	1.000	12	---	<0.05
228S30E	01/02/2003	Primary	228S30E-B	1.500	2.000	4.2	---	<0.05
228S50E	01/02/2003	Primary	228S50E-A	0.500	1.000	150	---	<0.05
228S50E	01/02/2003	Primary	228S50E-B	1.500	2.000	6.4	---	<0.05
228S70E	03/11/2003	Primary	228S70E-A	0.500	1.000	3.5	---	<0.05
228S70E	03/11/2003	Duplicate of A	DS-44	0.500	1.000	10	---	<0.05
228S70E	03/11/2003	Primary	228S70E-B	1.500	2.000	9.2	---	<0.05
228S90E	03/11/2003	Primary	228S90E-A	0.500	1.000	2.9	---	<0.05
228S90E	03/11/2003	Duplicate of A	S-40	0.500	1.000	2.5	---	<0.05
228S90E	03/11/2003	Primary	228S90E-B	1.500	2.000	12	---	<0.05
228S110E	12/30/2002	Primary	228S110E-A	0.500	1.000	11	---	<0.05
228S110E	12/30/2002	Primary	228S110E-B	1.500	2.000	6.6	---	<0.05
228S130E	12/30/2002	Primary	228S130E-A	0.500	1.000	9.6	---	<0.05
228S130E	12/30/2002	Primary	228S130E-B	1.500	2.000	13	---	<0.05
228S150E	12/30/2002	Primary	228S150E-A	0.500	1.000	5.5	---	<0.05
228S150E	12/30/2002	Primary	228S150E-B	1.500	2.000	6.1	---	<0.05
228S170E	12/30/2002	Primary	228S170E-A	0.500	1.000	3.8	---	<0.05
228S170E	12/30/2002	Primary	228S170E-B	1.500	2.000	14	---	<0.05
248S30E	03/11/2003	Primary	248S30E-A	0.500	1.000	19	---	<0.05
248S30E	03/11/2003	Primary	248S30E-B	1.500	2.000	11	---	<0.05
248S50E	03/11/2003	Primary	248S50E-A	0.500	1.000	15	---	<0.05
248S50E	03/11/2003	Primary	248S50E-B	1.500	2.000	100	---	<0.05
248S50E	03/11/2003	Primary	248S50E-C	3.500	4.000	84	---	---
248S50E	03/11/2003	Primary	248S50E-D	5.000	8.000	3.4	---	---
248S70E	03/11/2003	Primary	248S70E-A	0.500	1.000	12	---	<0.05
248S70E	03/11/2003	Primary	248S70E-B	1.500	2.000	25	---	<0.05
248S70E	03/11/2003	Primary	248S70E-C	3.500	4.000	3.9	---	---
248S90E	03/11/2003	Primary	248S90E-A	0.500	1.000	2.8	---	<0.05
248S90E	03/11/2003	Duplicate of A	DS-39	0.500	1.000	2.7	---	<0.05
248S90E	03/11/2003	Primary	248S90E-B	1.500	2.000	41	---	<0.05
248S90E	03/11/2003	Primary	248S90E-C	3.500	4.000	4.7	---	---

TABLE 5
PRE-EXCAVATION SOIL SAMPLE RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
248S110E	03/11/2003	Primary	248S110E-A	0.500	1.000	9.8	---	0.07
248S110E	03/11/2003	Primary	248S110E-B	1.500	2.000	18	---	<0.05
268S50E	03/11/2003	Primary	268S50E-A	0.500	1.000	28	---	<0.05
268S50E	03/11/2003	Primary	268S50E-B	1.500	2.000	4.2	---	<0.05
G2A	3/11/2003	Primary	G2A-A	0.500	1.000	3.7	---	<0.05
G2A	3/11/2003	Primary	G2A-B	1.500	2.000	4.1	---	<0.05

TABLE 6
EXCAVATION SOIL CONFIRMATION SAMPLE RESULTS (2003-2004)

COAST WOOD PRESERVING, INC.
UKIAH, CA

SAMPLE ID	SITE	DATE	Depth	Arsenic (mg/kg)	Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
PHASE 1						
EX-10S,105E-1	10S,105E	01/13/2004	2	**8.6**	---	**4.8**
ED-3	10S,105E DUP	01/13/2004	2	**14**	---	**3.4**
EX-10S,115E-1	10S,115E	02/06/2004	4-5	**6.9**	---	**18**
EX-10S,125E-1	10S,125E	02/06/2004	2	**19**	---	**2.7**
ED-6	10S,125E DUP	02/06/2004	2	**36**	---	**5.6**
EX-10S,125E-2	10S,125E	02/12/2004	3-4	**5**	---	**20**
EX-20S,105E-1	20S,105E	01/13/2004	1.5	**6.3**	---	**23**
EX-20S,115E-2	20S,115E	02/12/2004	6	**3.8**	---	**23**
EX-20S,125E-1	20S,125E	02/06/2004	2	**7.4**	---	**3.5**
EX-20S,135E-1	20S,135E	02/05/2004	2	**54**	---	**3.1**
EX-20S,135E-2	20S,135E	02/12/2004	4	**18**	---	**13**
EX-20S,145E-1	20S,145E	02/05/2004	4	**4.8**	---	**0.46**
EX-T2-4'	20S, 45E	11/26/2003	4	**77**	---	**8.2**
EX-20S,45E-2	20S,45E	01/16/2004	4.5	**16**	---	**13**
EX-30S,105E-1	30S,105E	01/13/2004	2	**2.9**	---	**2.3**
EX-30S,115E-1	30S,115E	02/06/2004	2-3	**4.4**	---	**6.7**
EX-30S,125E-1	30S,125E	02/06/2004	2	**6.4**	---	**3.9**
EX-30S,135E-1	30S,135E	02/05/2004	4	**6.4**	---	**15**
EX-30S,145E-1	30S,145E	02/06/2004	2	**8.3**	---	**0.7**
EX-30S,155E-1	30S,155E	02/06/2004	2	**38**	---	**0.75**
EX-30S,155E-2	30S,155E	02/12/2004	4	**5.3**	---	<0.05
EX-30S,35E	30S,35E	11/21/2003	2	**15**	---	**10**
EX-30S,45E	30S,45E	11/21/2003	3.5-4.5	**35**	---	**15**
EX-30S,45E-2	30S,45E	01/16/2004	8	**4.5**	---	**8.8**
EX-40S,115E-2	40S,115E	02/12/2004	4	**5.3**	---	**33**
EX-40S,125E-1	40S,125E	02/10/2004	2	**5.3**	---	**2.4**
EX-40S,135E-1	40S,135E	02/09/2004	4	**4.6**	---	**5.3**
EX-40S,145E-1	40S,145E	02/06/2004	2	**7.2**	---	<0.05
ED-7	40S,145E DUP	02/06/2004	2	**4.6**	---	<0.05
EX-40S,155E-1	40S,155E	02/05/2004	2	**4.5**	---	**0.06**
EX-40S,45E-1	40S,45E	01/16/2004	5.5-6.5	**4.3**	---	**29**
EX-50S,105E-1	50S,105E	01/15/2004	4	**34**	---	**31**
EX-50S,105E-2	50S,105E	02/09/2004	8	**6.2**	---	**3.7**
ED-8	50S,105E DUP	02/09/2004	8	**4.4**	---	**12**
EX-50S,115E-1	50S,115E	02/10/2004	2	**5.1**	---	**5.9**
EX-50S,125E-1	50S,125E	02/10/2004	4	**5.1**	---	**10**
EX-50S,135E-1	50S,135E	02/10/2004	2	**5.8**	---	<0.05
EX-50S,145E-1	50S,145E	02/10/2004	2	**4.8**	---	<0.05
EX-50S,155E-1	50S,155E	02/09/2004	2	**5.8**	---	**0.49**
EX-50S,15E	50S,15E	11/21/2003	2	**180**	---	**8.1**
EX-50S,15E-2	50S,15E	12/22/2003	5	**3.7**	---	**20**
EX-50S,65E-1	50S,65E	01/15/2004	4	**5.2**	---	**13**
EX-60S,155E-1	60S,155E	02/09/2004	2	**11**	---	**0.87**
EX-60S,15E	60S,15E	11/21/2003	2	**14**	---	**2.9**
EX-15E,70S	70S,15E	11/20/2003	2	**70**	---	**18**
EX-70S,15E-2	70S,15E	12/18/2003	5	**4.5**	---	**18**
EX-0S,55E-1	0S,55E; 10S,55E; 10S,65E; 10S,75E; 10S,85E	01/08/2004	1.5	**5.6**	---	**0.26**

TABLE 6
EXCAVATION SOIL CONFIRMATION SAMPLE RESULTS (2003-2004)

COAST WOOD PRESERVING, INC.
UKIAH, CA

SAMPLE ID	SITE	DATE	Depth	Arsenic (mg/kg)	Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)
EX-20S,55E-1	20S,55E; 20S,65E; 20S,75E; 30S,65E; 30S,75E	01/08/2004	1.5	**6.3**	---	**3.4**
PHASE 1 Cont.						
EX-20S,15E	20S,15E; 20S,5E; 30S,15E; 0S,5E; 10S,5E	11/21/2003	1.5	**7.1**	---	**0.15**
EX-20S,35E	20S,35E; 20S,25E; 20S,45E; 30S,25E; 0S,45E	11/21/2003	1.5	**26**	---	**1.3**
EX-30S,55E-1	30S,55E; 40S,55E; 40S,65E; 40S,75E	01/08/2004	1.5	**4.9**	---	**5.7**
EX-40S,95E-1	40S,95E; 50S,85E; 50S,95E	01/15/2004	1.5	**4.9**	---	**2.3**
ED-4	40S,95E; 50S,85E; 50S,95E DUP	01/15/2004	1.5	**5.7**	---	**2**
EX-40S,15E	40S,15E; 70S,5E	11/21/2003	1.5	**4.9**	---	<0.05
EX-50S,55E-1	50S,55E; 50S,75E; 60S,65E; 60S,75E	01/09/2004	1.5	**6**	---	**29**
EX-60S,85E-1	60S,85E; 60S,95E; 60S,105E; 40S,105E	01/15/2004	1.5	**5.3**	---	**3.2**
EX-70S,75E-1	70S,75E; 70S,65E	01/20/2004	2	**24**	---	**16**
EX-20S,115E-1	20S,115E; 40S,115E	02/06/2004	1.5	**63**	---	**1.2**
ED-5	20S,115E; 40S,115E DUP	02/06/2004	1.5	**5.6**	---	**1**
EX-10S,135E-1	10S,135E; 20S,155E	02/06/2004	2	**14**	---	**2.6**
EX-60S,145E-1	60S,145E; 60S,115E; 60S,125E; 60S,135E	02/10/2004	2	**6.6**	---	**1.2**
EX-T1-4'	T1	11/26/2003	4	**9.8**	---	**4.1**
EX-T3-1	T3	01/20/2004	2-3	**8.3**	---	**0.35**
T-4	T-4	02/10/2004	3.5	**4.6**	---	**0.84**
PHASE 2						
EX-168S,30E-1	168S,30E	01/06/2004	2	**4.1**	---	**0.72**
ED-2	168S,30E DUP	01/06/2004	2	**3.8**	---	**0.29**
EX-188S,30E-1	188S,30E	01/06/2004	2	**56**	---	**5.8**
EX-188S,30E-2	188S,30E	01/07/2004	4	**5.3**	---	**1.1**
EX-188S,50E-1	188S,50E	01/06/2004	4	**8.3**	---	**1.9**
EX-208S,50E-1	208S,50E	01/05/2004	4	**20**	---	**0.43**
EX-228S,50E	228S,50E	12/18/2003	1.5	**21**	---	<0.05
ES-228S,50E-1	228S,50E (Excavation Sidewall)	12/22/2003	1-1.5	**100**	**170**	<0.05
ES-228S,50E-2	228S,50E (Excavation Sidewall)	12/22/2003	1-1.5	**32**	**110**	<0.05
EX-248S,50E-1	248S,50E	01/05/2004	4	**3.2**	---	<0.05
ED-1	248S,50E DUP	01/05/2004	4	**3.8**	---	<0.05
EX-268S,50E	268S,50E	12/18/2003	1.5	**11**	---	<0.05
ES-268S,50E-1	268S,50E (Excavation Sidewall)	12/22/2003	1-1.5	**26**	**110**	<0.05
ES-268S,50E-2	268S,50E (Excavation Sidewall)	12/22/2003	1-1.5	**46**	**47**	<0.05
PHASE 3						
EX-168S,150E	168S,150E	12/16/2003	1.5	**9.3**	---	<0.05
ES-168S,150E	168S,150E (Excavation Sidewall)	12/18/2003	1-1.5	**7**	**68**	<0.05
EX-168S,170E	168S,170E	12/16/2003	2	**4.5**	---	**2.1**
EX-188S,130E	188S,130E	12/17/2003	1.5	**21**	---	<0.05
ES-188S,130E-1	188S,130E (Excavation Sidewall)	12/18/2003	1-1.5	**12**	**49**	<0.05
ES-188S,130E-2	188S,130E (Excavation Sidewall)	12/18/2003	1-2	**48**	**82**	<0.05
ES-188S,130E-3	188S,130E (Excavation Sidewall)	12/18/2003	1-1.5	**250**	**740**	<0.05
ES-188S,150E	188S,150E (Excavation Sidewall)	12/17/2003	1.5-2	**10**	**58**	<0.05
EX-188S,150E	188S,150E	12/17/2003	2	**190**	---	<0.05
EX-188S,150E-2	188S,150E	12/22/2003	4	**5.3**	---	<0.05
ES-188S,170E	188S,170E (Excavation Sidewall)	12/17/2003	1.5-2	**2600**	**2100**	<0.05
EX-188S,170E	188S,170E	12/17/2003	2-2.5	**28**	---	<0.05
EX-188S,170E-2	188S,170E	12/22/2003	4	**4**	---	**0.17**

TABLE 7
CANOPY FOOTING BORINGS AND EXCAVATION RESULTS

COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	SAMPLE TYPE	SAMPLE ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Chromium (Hexavalent) (mg/kg)
CB-1	04/20/2004	Primary	CB-1-A	0.50	1.00	1200	3.6
CB-1	04/20/2004	Primary	CB-1-B	1.50	2.00	43	0.86
CB-1	04/20/2004	Primary	CB-1-C	3.50	4.00	5.7	0.05
CB-1	04/20/2004	Primary	CB-1-D	4.00	8.00	7.4	0.05
CB-2	04/21/2004	Primary	CB-2-A	0.50	1.00	81	4.9
CB-2	04/21/2004	Primary	CB-2-B	1.50	2.00	4.2	0.43
CB-2	04/21/2004	Primary	CB-2-C	3.50	4.00	4.9	6.1
CB-2	04/21/2004	Primary	CB-2-D	4.00	8.00	4.3	5.5
CB-3	04/20/2004	Primary	CB-3-A	0.50	1.00	2100	9
CB-3	04/20/2004	Primary	CB-3-B	1.50	2.00	4.6	35
CB-3	04/20/2004	Primary	CB-3-3'	3.00	3.00	38	0.05
CB-3	04/20/2004	Primary	CB-3-C	3.50	4.00	4.1	0.1
CB-3	04/20/2004	Primary	CB-3-D	4.00	8.00	6.4	0.23
CB-4	04/20/2004	Primary	CB-4-A	0.50	1.00	4200	38
CB-4	04/20/2004	Primary	CB-4-B	1.50	2.00	7.2	22
CB-4	04/20/2004	Primary	CB-4-C	3.50	4.00	5.7	32
CB-4	04/20/2004	Primary	CB-4-D	4.00	8.00	5.2	41
CB-5	04/20/2004	Primary	CB-5-A	0.50	1.00	5300	64
CB-5	04/20/2004	Primary	CB-5-B	1.50	2.00	38	74
CB-5	04/20/2004	Duplicate	CB-5-B2	1.50	2.00	90	33
CB-5	04/20/2004	Primary	CB-5-C	3.50	4.00	6.2	33
CB-5	04/20/2004	Primary	CB-5-D	4.00	8.00	3.3	48
CB-6	04/20/2004	Primary	CB-6-A	0.50	1.00	540	13
CB-6	04/20/2004	Duplicate	CB-6-A2	0.50	1.00	550	43
CB-6	04/20/2004	Primary	CB-6-B	1.50	2.00	1200	22
CB-6	04/20/2004	Primary	CB-6-C	3.50	4.00	4.6	36
CB-6	04/20/2004	Primary	CB-6-D	4.00	8.00	4.5	35
DPB-1	04/20/2004	Primary	DPB-1-A	0.50	1.00	420	1.5
DPB-1	04/20/2004	Primary	DPB-1-B	1.50	2.00	28	1.7
DPB-1	04/20/2004	Duplicate	DPB-1-B2	1.50	2.00	31	2.1
DPB-1	04/20/2004	Primary	DPB-1-C	3.50	4.00	5.5	0.19
DPB-1	04/20/2004	Primary	DPB-1-D	4.00	8.00	4.5	3.2
DPB-2	04/20/2004	Primary	DPB-2-A	0.50	1.00	190	0.87
DPB-2	04/20/2004	Primary	DPB-2-B	1.50	2.00	45	3.8
DPB-2	04/20/2004	Primary	DPB-2-C	3.50	4.00	60	2.7
DPB-2	04/20/2004	Primary	DPB-2-D	4.00	8.00	21	10

-- = Not Analyzed

TABLE 7
CANOPY FOOTING BORINGS AND EXCAVATION RESULTS

COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	SAMPLE TYPE	SAMPLE ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Chromium (Hexavalent) (mg/kg)
DPB-3	04/21/2004	Primary	DPB-3-A	0.50	1.00	110	0.81
DPB-3	04/21/2004	Primary	DPB-3-B	1.50	2.00	27	2.8
DPB-3	04/21/2004	Primary	DPB-3-C	3.50	4.00	4.3	0.05
DPB-3	04/21/2004	Primary	DPB-3-D	4.00	8.00	5.1	2
DPB-3	04/21/2004	Duplicate	DPB-3-D2	4.00	8.00	4.7	3.1
EXCB-1	05/07/2004	Primary	EXCB-1-3.5'	3.50	3.50	5.2	0.05
EXCB-2	05/06/2004	Primary	EXCB-2-3.5'	3.50	3.50	5.9	8.9
EXCB-3	05/06/2004	Primary	EXCB-3-3.5'	3.50	3.50	5.7	0.21
EXCB-4	05/06/2004	Primary	EXCB-4-3.5'	3.50	3.50	13	23
EXCB-5	05/06/2004	Primary	EXCB-5-3.5'	3.50	3.50	75	85
EXCB-6	05/06/2004	Primary	EXCB-6-3.5'	3.50	3.50	6.3	52
EXCB-6	05/06/2004	Duplicate	EXCB-6D-3.5'	3.50	3.50	4.3	57
EXCB-7	05/07/2004	Primary	EXCB-7-3.5'	3.50	3.50	6.3	17
SURFACE COVER	04/20/2004	Primary	SURFACE COVER	0.00	0.00	24000	13

-- = Not Analyzed

TABLE 8
WELL INSTALLATION AND INFILTRATION TRENCH SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING, INC.
UKIAH, CA

SITE	DATE	SAMPLE TYPE	SAMPLE ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Chromium (Hexavalent) (mg/kg)
CWP-118B	08/10/2004	Primary	CWP-118B-A	0.50	1.00	5.1	<0.05
CWP-118B	08/10/2004	Primary	CWP-118B-B	1.50	2.00	12	<0.05
CWP-118B	08/10/2004	Duplicate	WD-2	1.50	2.00	5.6	<0.05
CWP-118B	08/10/2004	Primary	CWP-118B-C	3.50	4.00	5.6	<0.05
CWP-118B	08/10/2004	Primary	CWP-118B-D	4.50	8.00	6.3	<0.05
CWP-119	08/10/2004	Primary	CWP-119-A	0.50	1.00	4.6	9.5
CWP-119	08/10/2004	Duplicate	WD-1	0.50	1.00	3.5	11
CWP-119	08/10/2004	Primary	CWP-119-B	1.50	2.00	7.8	7.1
CWP-119	08/10/2004	Primary	CWP-119-C	3.50	4.00	3.5	<0.05
CWP-119	08/10/2004	Primary	CWP-119-D	4.50	8.00	6	<0.05
CWP-120B	08/09/2004	Primary	CWP-120B-A	0.50	1.00	36	<0.05
CWP-120B	08/09/2004	Primary	CWP-120B-B	1.50	2.00	150	<0.05
CWP-120B	08/09/2004	Primary	CWP-120B-C	3.50	4.00	15	0.46
CWP-120B	08/09/2004	Primary	CWP-120B-D	4.50	8.00	240	0.45
CWP-121B	08/09/2004	Primary	CWP-121B-A	0.50	1.00	12	<0.05
CWP-121B	08/09/2004	Primary	CWP-121B-B	1.50	2.00	5.9	<0.05
CWP-121B	08/09/2004	Primary	CWP-121B-C	3.50	4.00	5.7	0.17
CWP-121B	08/09/2004	Primary	CWP-121B-D	4.50	8.00	37	0.11
TB-1	08/11/2004	Primary	TB-1-A	0.50	1.00	280	0.21
TB-1	08/11/2004	Primary	TB-1-B	1.50	2.00	330	<0.05
TB-1	08/11/2004	Primary	TB-1-C	3.50	4.00	190	<0.05
TB-1	08/11/2004	Primary	TB-1-D	4.50	8.00	430	0.13
TB-2	08/11/2004	Primary	TB-2-A	0.50	1.00	12	<0.05
TB-2	08/11/2004	Duplicate	WD-3	0.50	1.00	5.4	<0.05
TB-2	08/11/2004	Primary	TB-2-B	1.50	2.00	13	<0.05
TB-2	08/11/2004	Primary	TB-2-C	3.50	4.00	5.4	0.17
TB-2	08/11/2004	Primary	TB-2-D	4.50	8.00	85	1.9
TB-3	08/11/2004	Primary	TB-3-A	0.50	1.00	92	<0.05
TB-3	08/11/2004	Primary	TB-3-B	1.50	2.00	41	<0.05
TB-3	08/11/2004	Primary	TB-3-C	3.50	4.00	6.7	1.2
TB-3	08/11/2004	Primary	TB-3-D	4.50	8.00	29	4.6
IT-1	11/17/2004	Primary	IT-1-2'	2	2	8.5	0.55
IT-1	11/17/2004	Primary	IT-1-4'	4	4	160	0.64
IT-1	11/17/2004	Primary	IT-1-6'	6	6	53	1.6
IT-1	11/17/2004	Primary	IT-1-8'	8	8	99	0.99
IT-2	11/17/2004	Primary	IT-2-2'	2	2	3.9	<0.05
IT-2	11/17/2004	Primary	IT-2-4'	4	4	22	0.17
IT-2	11/17/2004	Primary	IT-2-6'	6	6	4.1	2.7
IT-2	11/17/2004	Primary	IT-2-8	8	8	53	1.2

TABLE 9
SOIL CHARACTERIZATION ANALYTICAL RESULTS BENEATH THE FORMER 330,000-GALLON WATER TANK

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Chromium (Hexavalent) (mg/kg)	Soluable Arsenic* (µg/L)	Soluable Chromium* (µg/L)
TP-1-A	11/17/2004	Primary	TP-1-A	0.5	1	4.4	<0.05	NA	NA
TP-1-B	11/17/2004	Primary	TP-1-B	1.5	2	2.6	<0.05	NA	NA
TP-1-C	11/18/2004	Primary	TP-1-C	3.5	4	19	<0.05	NA	NA
TP-1-D	11/18/2004	Primary	TP-1-D	4.5	8	5.4	<0.05	NA	NA
TP-2-A	11/17/2004	Primary	TP-2-A	0.5	1	4	<0.05	NA	NA
TP-2-B	11/17/2004	Primary	TP-2-B	1.5	2	4	<0.05	NA	NA
TP-2-B	11/17/2004	Duplicate	TPD-1	1.5	2	4.8	<0.05	NA	NA
TP-2-C	11/18/2004	Primary	TP-2-C	3.5	4	8.4	<0.05	NA	NA
TP-2-D	11/18/2004	Primary	TP-2-D	4.5	8	3.6	<0.05	NA	NA
TP-3-A	11/17/2004	Primary	TP-3-A	0.5	1	4.7	<0.05	NA	NA
TP-3-A	11/17/2004	Duplicate	TPD-2	0.5	1	4.4	<0.05	NA	NA
TP-3-B	11/17/2004	Primary	TP-3-B	1.5	2	4	<0.05	NA	NA
TP-3-C	11/18/2004	Primary	TP-3-C	3.5	4	3.7	<0.05	NA	NA
TP-3-D	11/18/2004	Primary	TP-3-D	4.5	8	4	<0.05	NA	NA
TP-4-A	11/17/2004	Primary	TP-4-A	0.5	1	**37**	<0.05	NA	NA
TP-4-B	11/17/2004	Primary	TP-4-B	1.5	2	5.4	<0.05	NA	NA
TP-4-C	11/18/2004	Primary	TP-4-C	3.5	4	4.3	<0.05	NA	NA
TP-4-C	11/18/2004	Duplicate	TPD-3	3.5	4	4	<0.05	NA	NA
TP-5-A	11/17/2004	Primary	TP-5-A	0.5	1	5.3	<0.05	NA	NA
TP-5-B	11/18/2004	Primary	TP-5-B	1.5	2	6.6	<0.05	NA	NA
TP-5-C	11/18/2004	Primary	TP-5-C	3.5	4	4	<0.05	NA	NA
TP-6-A	11/18/2004	Primary	TP-6-A	0.5	1	**43**	0.19	NA	NA
TP-6-B	11/18/2004	Primary	TP-6-B	1.5	2	4.1	<0.05	NA	NA
TP-6-C	11/18/2004	Primary	TP-6-C	3.5	4	4.1	<0.05	NA	NA
168S, 190E	9/2/2005	Primary	168S,190E-A	0.5	1	12	<0.05	5.2	<5.0
168S, 190E	9/2/2005	Primary	168S,190E-B	1.5	2	4.8	<0.05	NA	NA
168S, 190E	9/2/2005	Duplicate of B	DS-55	1.5	2	3.7	<0.05	NA	NA
168S, 190E	9/2/2005	Primary	168S,190E-C	3.5	4	5.7	<0.05	NA	NA
188S, 190E	9/2/2005	Primary	188S, 190E-A	0.5	1	5.2	<0.05	NA	NA
188S, 190E	9/2/2005	Primary	188S, 190E-B	1.5	2	8.4	<0.05	11	<5.0
188S, 190E	9/2/2005	Primary	188S, 190E-2.5'	2.5	2.5	**70**	<0.05	NA	NA
188S, 190E	9/2/2005	Primary	188S, 190E-C	3.5	4	5.6	<0.05	NA	NA
208S, 190E	9/2/2005	Primary	208S, 190E-A	0.5	1	5.8	<0.05	NA	NA
208S, 190E	9/2/2005	Primary	208S, 190E-B	1.5	2	14	<0.05	<5.0	<5.0
208S, 190E	9/2/2005	Primary	208S, 190E-2.5'	2.5	2.5	16	<0.05	9	<5.0
208S, 190E	9/2/2005	Primary	208S, 190E-C	3.5	4	5.1	<0.05	NA	NA
168S, 210E	9/2/2005	Primary	168S, 210E-A	0.5	1	17	<0.05	8.8	12
168S, 210E	9/2/2005	Primary	168S, 210E-B	1.5	2	5.1	<0.05	NA	NA
168S, 210E	9/2/2005	Primary	168S, 210E-C	3.5	4	5.3	<0.05	NA	NA
188S, 210E	9/2/2005	Primary	188S, 210E-A	0.5	1	4.2	<0.05	NA	NA
188S, 210E	9/2/2005	Primary	188S, 210E-B	1.5	2	5.5	<0.05	<5.0	<5.0
188S, 210E	9/2/2005	Primary	188S, 210E-C	3.5	4	5.9	<0.05	<5.0	<5.0
208S, 210E	9/2/2005	Primary	208S, 210E-A	0.5	1	5.6	<0.05	NA	NA
208S, 210E	9/2/2005	Primary	208S, 210E-B	1.5	2	9.2	<0.05	5.1	<5.0
208S, 210E	9/2/2005	Primary	208S, 210E-C	3.5	4	4.7	<0.05	NA	NA
228S, 210E	9/2/2005	Primary	228S, 210E-A	0.5	1	4.5	<0.05	NA	NA
228S, 210E	9/2/2005	Primary	228S, 210E-B	1.5	2	5	<0.05	<5.0	<5.0
228S, 210E	9/2/2005	Primary	228S, 210E-C	3.5	4	**140**	<0.05	NA	NA
168S, 230E	9/2/2005	Primary	168S, 230E-A	0.5	1	14	<0.05	12	<5.0
168S, 230E	9/2/2005	Primary	168S, 230E-B	1.5	2	4.6	<0.05	NA	NA
168S, 230E	9/2/2005	Primary	168S, 230E-C	3.5	4	4.3	<0.05	NA	NA

TABLE 9
SOIL CHARACTERIZATION ANALYTICAL RESULTS BENEATH THE FORMER 330,000-GALLON WATER TANK

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Chromium (Hexavalent) (mg/kg)	Soluable Arsenic* (µg/L)	Soluable Chromium* (µg/L)
188S, 230E	9/2/2005	Primary	188S, 230E-A	0.5	1	5.4	<0.05	NA	NA
188S, 230E	9/2/2005	Primary	188S, 230E-B	1.5	2	9.2	<0.05	<5.0	<5.0
188S, 230E	9/2/2005	Primary	188S, 230E-C	3.5	4	4.2	<0.05	NA	NA
188S, 230E	9/2/2005	Duplicate of C	DS-54	3.5	4	4.1	<0.05	NA	NA
208S, 230E	9/2/2005	Primary	208S, 230E-A	0.5	1	4.5	<0.05	NA	NA
208S, 230E	9/2/2005	Primary	208S, 230E-B	1.5	2	6	<0.05	<5.0	<5.0
208S, 230E	9/2/2005	Primary	208S, 230E-3'	3	3	3.5	<0.05	NA	NA
208S, 230E	9/2/2005	Primary	208S, 230E-C	3.5	4	5.4	<0.05	NA	NA
188S, 250E	9/2/2005	Primary	188S, 250E-A	0.5	1	5.5	<0.05	NA	NA
188S, 250E	9/2/2005	Primary	188S, 250E-B	1.5	2	7.6	<0.05	<5.0	<5.0
188S, 250E	9/2/2005	Primary	188S, 250E-C	3.5	4	4	<0.05	NA	NA
188S,250E	9/2/2005	Duplicate of C	DS-53	3.5	4	4	<0.05	NA	NA

* Samples analyzed by California Waste Extraction Test (WET) using deionized water
NA = Not Analyzed
The concentration is in **bold** if it exceeds the Site cleanup criteria (27 mg/kg for arsenic and 47 mg/kg for hexavalent chromium), and 50 µg/L for WET test)

TABLE 10
NORTHERN STORM WATER TANK FARM SOIL CHARACTERIZATION ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Soluble Arsenic (ug/L)	Soluble Chromium (ug/L)
50S175E	09/01/2005	Prim	50S, 175E-B	1.50	2.00	13	---	0.4	---	---
50S175E	09/01/2005	Prim	50S, 175E-C	3.50	4.00	4.2	---	<0.05	---	---
50S185E	09/01/2005	Prim	50S, 185E-B	1.50	2.00	**65**	---	1	---	---
50S185E	09/01/2005	Prim	50S, 185E-C	3.50	4.00	4.6	---	<0.05	---	---
50S195E	09/01/2005	Prim	50S, 195E-B	1.50	2.00	**43**	---	0.46	---	---
50S195E	09/01/2005	Prim	50S, 195E-C	3.50	4.00	5.6	---	2.1	---	---
50S205E	09/01/2005	Prim	50S, 205E-B	1.50	2.00	**31**	---	0.88	---	---
50S205E	09/01/2005	Prim	50S, 205E-C	3.50	4.00	5.1	---	0.12	---	---
50S215E	09/01/2005	Prim	50S, 215E-B	1.50	2.00	17	---	<0.05	---	---
50S215E	09/01/2005	Prim	50S, 215E-C	3.50	4.00	5.4	---	1	---	---
50S225E	08/31/2005	Prim	50S, 225E-B	1.50	2.00	21	---	<0.05	---	---
50S225E	08/31/2005	Prim	50S, 225E-C	3.50	4.00	5.2	---	1.4	---	---
50S235E	09/02/2005	Prim	50S, 235E-A	0.50	1.00	**49**	---	<0.05	---	---
50S235E	09/02/2005	Prim	50S, 235E-B	1.50	2.00	**71**	---	1.3	---	---
50S235E	09/02/2005	Prim	50S, 235E-C	3.50	4.00	5.7	---	1.3	---	---
50S235E	09/02/2005	Dup 1	DS-52	3.50	4.00	8.2	---	1.1	---	---
50S245E	09/02/2005	Prim	50S, 245E-A	0.50	1.00	**140**	---	1.3	---	---
50S245E	09/02/2005	Prim	50S, 245E-B	1.50	2.00	**100**	---	<0.05	---	---
50S245E	09/02/2005	Prim	50S, 245E-C	3.50	4.00	5.8	---	0.9	---	---
50S255E	09/02/2005	Prim	50S, 255E-A	0.50	1.00	**56**	---	<0.05	---	---
50S255E	09/02/2005	Prim	50S, 255E-B	1.50	2.00	**67**	---	<0.05	---	---
50S255E	09/02/2005	Prim	50S, 255E-C	3.50	4.00	4.6	---	0.07	---	---
50S265E	09/02/2005	Prim	50S, 265E-A	0.50	1.00	24	---	<0.05	---	---
50S265E	09/02/2005	Prim	50S, 265E-B	1.50	2.00	**630**	---	<0.05	---	---
50S265E	09/02/2005	Prim	50S, 265E-C	3.50	4.00	5.8	---	0.98	---	---
50S275E	09/02/2005	Prim	50S, 275E-A	0.50	1.00	**110**	---	0.37	---	---
50S275E	09/02/2005	Prim	50S, 275E-B	1.50	2.00	**3200**	3400	0.19	1200	150
50S275E	09/02/2005	Prim	50S, 275E-C	3.50	4.00	8.4	---	1	---	---
60S175E	09/01/2005	Prim	60S, 175E-B	1.50	2.00	6.6	---	<0.05	---	---
60S175E	09/01/2005	Prim	60S, 175E-C	3.50	4.00	5.1	---	<0.05	---	---
60S185E	09/01/2005	Prim	60S, 185E-B	1.50	2.00	7.2	---	<0.05	---	---
60S185E	09/01/2005	Prim	60S, 185E-C	3.50	4.00	5.2	---	0.55	---	---
60S195E	09/01/2005	Prim	60S, 195E-B	1.50	2.00	5.4	---	<0.05	---	---
60S195E	09/01/2005	Dup 1	DS-48	1.50	2.00	4.7	---	<0.05	---	---
60S195E	09/01/2005	Prim	60S, 195E-C	3.50	4.00	5	---	<0.05	---	---
60S205E	09/01/2005	Prim	60S, 205E-B	1.50	2.00	8.1	---	<0.05	---	---
60S205E	09/01/2005	Prim	60S, 205E-C	3.50	4.00	6.7	---	6.6	---	---
60S215E	09/01/2005	Prim	60S, 215E-B	1.50	2.00	17	---	<0.05	---	---
60S215E	09/01/2005	Prim	60S, 215E-C	3.50	4.00	5	---	5.4	---	---
60S225E	09/01/2005	Prim	60S, 225E-B	1.50	2.00	**29**	---	<0.05	---	---
60S225E	09/01/2005	Prim	60S, 225E-C	3.50	4.00	**220**	---	0.43	---	---
60S225E	09/01/2005	Dup 1	DS-45	3.50	4.00	**200**	---	0.38		
60S245E	09/02/2005	Prim	60S, 245E-A	0.50	1.00	4.6	---	<0.05	---	---
60S245E	09/02/2005	Prim	60S, 245E-B	1.50	2.00	**170**	---	0.18	---	---
60S245E	09/02/2005	Dup 1	DS-51	1.50	2.00	**170**	---	0.08	---	---
60S245E	09/02/2005	Prim	60S, 245E-C	3.50	4.00	14	---	0.28	---	---
60S265E	09/02/2005	Prim	60S, 265E-A	0.50	1.00	**82**	---	<0.05	---	---
60S265E	09/02/2005	Prim	60S, 265E-B	1.50	2.00	**450**	---	0.07	---	---

TABLE 10
NORTHERN STORM WATER TANK FARM SOIL CHARACTERIZATION ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Soluble Arsenic (ug/L)	Soluble Chromium (ug/L)
60S275E	08/31/2005	Prim	60S, 275E-A	0.50	1.00	**1600**	---	0.57	---	---
60S275E	08/31/2005	Prim	60S, 275E-B	1.50	2.00	**22000**	16000	0.29	3100	220
60S285E	09/01/2005	Prim	60S, 285E-A	0.50	1.00	**1000**	---	1.2	---	---
60S285E	09/01/2005	Prim	60S, 285E-B	1.50	2.00	**30**	---	3.8	---	---
60S285E	09/01/2005	Dup 1	DS-46	1.50	2.00	**28**	---	1.1	---	---
70S175E	09/01/2005	Prim	70S, 175E-B	1.50	2.00	**170**	---	0.13	---	---
70S175E	09/01/2005	Prim	70S, 175E-C	3.50	4.00	5.3	---	<0.05	---	---
70S185E	09/01/2005	Prim	70S, 185E-B	1.50	2.00	**52**	---	<0.05	---	---
70S185E	09/01/2005	Prim	70S, 185E-C	3.50	4.00	4.6	---	<0.05	---	---
70S185E	09/01/2005	Prim	70S, 185E-A	0.50	1.00	**330**	---	0.46	---	---
70S195E	09/01/2005	Prim	70S, 195E-B	1.50	2.00	16	---	0.06	---	---
70S195E	09/01/2005	Prim	70S, 195E-C	3.50	4.00	7.8	---	6.1	---	---
70S205E	09/01/2005	Prim	70S, 205E-B	1.50	2.00	**120**	---	0.16	---	---
70S205E	09/01/2005	Prim	70S, 205E-C	3.50	4.00	6.3	---	4.4	---	---
70S205E	09/01/2005	Prim	70S, 205E-A	0.50	1.00	**230**	---	<0.05	---	---
70S205E	09/01/2005	Dup 1	DS-47	0.50	1.00	**260**	---	<0.05	---	---
70S215E	09/01/2005	Prim	70S, 215E-B	1.50	2.00	**69**	---	<0.05	---	---
70S215E	09/01/2005	Prim	70S, 215E-C	3.50	4.00	5	---	7	---	---
70S225E	09/01/2005	Prim	70S, 225E-B	1.50	2.00	**33**	---	<0.05	---	---
70S225E	09/01/2005	Prim	70S, 225E-C	3.50	4.00	5.8	---	4.7	---	---
70S225E	09/01/2005	Prim	70S, 225E-A	0.50	1.00	**490**	---	0.06	---	---
70S255E	09/02/2005	Prim	70S, 255E-A	0.50	1.00	**120**	---	<0.05	---	---
70S255E	09/02/2005	Prim	70S, 255E-B	1.50	2.00	**87**	---	<0.05	---	---
70S255E	09/02/2005	Prim	70S, 255E-C	3.50	4.00	**39**	---	0.12	---	---
70S275E	08/31/2005	Prim	70S, 275E-A	0.50	1.00	10	---	<0.05	---	---
70S275E	08/31/2005	Prim	70S, 275E-B	1.50	2.00	**770**	---	0.23	---	---
70S285E	08/31/2005	Prim	70S, 285E-A	0.50	1.00	**230**	---	1.6	---	---
80S275E	08/31/2005	Prim	80S, 275E-A	0.50	1.00	5	---	0.07	---	---
80S275E	08/31/2005	Prim	80S, 275E-B	1.50	2.00	6.4	---	<0.05	---	---
80S275E	08/31/2005	Prim	80S, 275E-C	3.50	4.00	4.8	---	0.37	---	---
80S285E	08/31/2005	Prim	80S, 285E-A	0.50	1.00	4.5	---	<0.05	---	---
80S285E	08/31/2005	Dup 1	DS-49	0.50	1.00	5.2	---	<0.05	---	---
80S285E	08/31/2005	Prim	80S, 285E-B	1.50	2.00	5.5	---	<0.05	---	---
80S285E	08/31/2005	Prim	80S, 285E-C	3.50	4.00	6.7	---	1.3	---	---
90S265E	08/31/2005	Prim	90S, 265E-A	0.50	1.00	**47**	---	<0.05	---	---
90S265E	08/31/2005	Prim	90S, 265E-B	1.50	2.00	8.4	---	<0.05	---	---
90S265E	08/31/2005	Prim	90S, 265E-C	3.50	4.00	**88**	---	<0.05	---	---
90S265E	08/31/2005	Dup 1	DS-50	3.50	4.00	**71**	---	<0.05	---	---
90S275E	08/31/2005	Prim	90S, 275E-A	0.50	1.00	4.7	---	<0.05	---	---
90S275E	08/31/2005	Prim	90S, 275E-B	1.50	2.00	5.3	---	<0.05	---	---
90S275E	08/31/2005	Prim	90S, 275E-C	3.50	4.00	5.2	---	<0.05	---	---
90S285E	08/31/2005	Prim	90S, 285E-A	0.50	1.00	5.1	---	<0.05	---	---
90S285E	08/31/2005	Prim	90S, 285E-B	1.50	2.00	5.5	---	<0.05	---	---
90S285E	08/31/2005	Prim	90S, 285E-C	3.50	4.00	5.5	---	<0.05	---	---

-- = Not Analyzed

Concentration value is bolded where site cleanup criteria is exceeded (27 mg/kg for arsenic and 42 mg/kg for hexavalent chromium).

TABLE 11
EXCAVATION SOIL CONFIRMATION SAMPLE RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site ID	Sample Date	Sample Type	Sample ID	Starting Depth	Ending Depth	Arsenic (mg/kg)	Hexavalent Chromium (mg/kg)
Former Northern Storm Water Tank Farm							
40S,275E	10/4/2005	Primary	EX-40S, 275E	3	3.5	5.3	0.09
40S,285E	10/4/2005	Primary	EX-40S, 285E	3	3	5.1	1.1
50S,175E (East)/60S,175E (East)	10/11/2005	Primary	EX-50S,175E-E	2.5	2.5	6.9	< 0.05
50S,185E	9/30/2005	Primary	EX-50S,185E	2.5	2.5	13	0.53
50S,195E	9/30/2005	Primary	EX-50S,195E	2.5	2.5	5.8	< 0.05
50S,205E	9/30/2005	Primary	EX-50S,205E	2.5	2.5	5.2	< 0.05
50S,215E	10/11/2005	Primary	EX-50S,215E	2.5	2.5	5.8	< 0.05
50S,225E	10/11/2005	Primary	EX-50S,225E	2.5	2.5	6.2	< 0.05
50S,235E	10/3/2005	Primary	EX-50S, 235E	2.5	2.5	5.4	< 0.05
50S,245E	10/3/2005	Primary	EX-50S, 245E	2.5	2.5	5.7	0.15
50S,255E	10/3/2005	Primary	EX-50S, 255E	3	3.5	5.8	0.15
50S,275E	10/4/2005	Primary	EX-50S, 275E	3	3	7	< 0.05
50S,285E	10/4/2005	Primary	EX-50S, 285E	3	3	5.6	0.23
60S,185E	10/11/2005	Primary	EX-60S,185E	2.5	2.5	4.9	< 0.05
60S,195E	10/11/2005	Primary	EX-60S,195E	2.5	2.5	6	< 0.05
60S,205E	10/11/2005	Primary	EX-60S,205E	2.5	2.5	5.2	< 0.05
60S,215E	10/11/2005	Primary	EX-60S,215E	2.5	2.5	7.9	< 0.05
60S,225E	10/11/2005	Primary	EX-60S,225E	4.5	4.5	15	2.2
60S,235E (North)/60S,245E (North)	10/13/2005	Primary	EX-60S,245E	3	3	5.9	0.51
60S,235E (South)/60S,245E (South)	10/13/2005	Primary	EX-60S,235E	8	8	**58**	< 0.05
60S,255E	10/14/2005	Primary	EX-60S,255E	8	8	5.1	1.9
60S,265E	10/18/2005	Primary	EX-60S, 265E	5	5	4.4	3.7
60S,275E	10/18/2005	Primary	EX-60S, 275E	5	5	4	8.6
60S,285E	10/18/2005	Primary	EX-60S, 285E	5	5	6.8	< 0.05
60S,295E	10/21/2005	Primary	EX-60S, 295E	2.5	2.5	5.1	1.5
60S,305E	10/25/2005	Primary	EX-60S,305E	2.5	3	5.2	2.9
60S,305E (Excavation Sidewall)	10/25/2005	Primary	ES-60S,305E-A	0.5	1	11	< 0.05
60S,305E (Excavation Sidewall)	10/25/2005	Primary	ES-60S,305E-B	1.5	2	18	2.7
60S,315E	10/25/2005	Primary	EX-60S,315E	3	3	4.1	< 0.05
60S,325E (Excavation Sidewall)	10/20/2005	Primary	TH-1	1	1	**1400**	< 0.05
70S,175E	9/29/2005	Primary	EX-70S,175E	2.5	2.5	5.5	0.6
70S,185E	9/29/2005	Primary	EX-70S,185E	2.5	2.5	8.3	0.82
70S,195E	9/29/2005	Primary	EX-70S,195E	2.5	3	7.4	0.74
70S,205E	9/30/2005	Primary	EX-70S,205E	2.5	2.5	5.5	0.28
70S,215E	9/30/2005	Primary	EX-70S,215E	2.5	2.5	5.9	0.61
70S,225E	9/30/2005	Primary	EX-70S,225E	2.5	2.5	24	0.56
70S,235E	10/13/2005	Primary	EX-70S,235E	8	8	**330**	< 0.05
70S,245E	10/13/2005	Primary	EX-70S,245E	8	8	**65**	0.1
70S,245E	10/13/2005	Dup	ED-9	8	8	**100**	< 0.05
70S,255E	10/14/2005	Primary	EX-70S,255E	8	8	18	0.27
70S,255E	10/14/2005	Dup	ED-10	8	8	**28**	0.36
70S,265E	10/18/2005	Primary	EX-70S, 265E	5	5	11	3.4
70S,275E	10/18/2005	Primary	EX-70S, 275E	5	5	4	7.2
70S,285E	10/18/2005	Primary	EX-70S, 285E	5	5	5.4	3.8
70S,295E	10/21/2005	Primary	EX-70S, 295E	2.5	2.5	5.6	6.5
70S,305E	10/25/2005	Primary	EX-70S,305E	3.5	3.5	18	2.9
70S,315E	10/25/2005	Primary	EX-70S,315E	3	3.5	10	3.1

TABLE 11
EXCAVATION SOIL CONFIRMATION SAMPLE RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site ID	Sample Date	Sample Type	Sample ID	Starting Depth	Ending Depth	Arsenic (mg/kg)	Hexavalent Chromium (mg/kg)
70S,325E (Excavation Sidewall)	10/25/2005	Primary	ES-70S,325E-A	0.5	1	**45**	< 0.05
70S,325E (Excavation Sidewall)	10/25/2005	Primary	ES-70S,325E-B	1.5	2	5.1	2.2
70S,325E/60S,325E	10/25/2005	Primary	EX-70S,325E	3	3.5	4.7	6.4
80S,255E/80S,265E (West)	10/17/2005	Primary	EX-80S, 255E	8	8	7.4	< 0.05
80S,265E	10/20/2005	Primary	EX-80S, 265E-2	5.5	5.5	5.5	3.3
80S,265E (East)/80S,275E (West)	10/17/2005	Primary	EX-80S, 265E	4.5	4.5	**29**	0.12
80S,305E/80S,315E/80S,325E	10/31/2005	Primary	EX-80S, 305E	1.5	1.5	4	< 0.05
90S,255E	10/17/2005	Primary	EX-90S, 255E	4.5	4.5	3.6	0.7
90S,265E	10/17/2005	Primary	EX-90S, 265E	4.5	4.5	5.9	0.31
Former 330,000-Gallon Water Tank							
188S,170E (East)	9/28/2005	Primary	EX-188S, 170EE	3.5	5	8.1	0.23
188S,170E (Excavation Sidewall)	9/28/2005	Primary	ES-188S, 170E-S	3.5	3.5	**180**	< 0.05
188S,190E	9/28/2005	Primary	EX-188S, 190E	3	4.5	3.6	< 0.05
188S,190E (Excavation Sidewall)	9/28/2005	Primary	ES-188S, 190E-E	2.5	2.5	21	< 0.05
188S,190E (Excavation Sidewall)	9/28/2005	Primary	ES-188S, 190E-S	3	3	23	< 0.05
188S,210E (Excavation Sidewall)	11/1/2005	Primary	ES-188S, 210E-C	1.5	2	18	< 0.05
188S,210E (South)	11/1/2005	Primary	EX-188S, 210E-S	2.25	2.75	4.1	< 0.05
208S,150E (East)	11/2/2005	Primary	EX-208S, 150E-E	4	4	6.5	< 0.05
208S,150E (Excavation Sidewall)	11/2/2005	Primary	ES-208S, 150E-C	1	2.75	**140**	< 0.05
208S,150E (Excavation Sidewall)	11/2/2005	Primary	ES-208S, 150E-SE	5	5	6.7	< 0.05
208S,150E (West)	11/14/2005	Primary	EX-208S, 150E-W2	4	5	3.3	< 0.05
208S,150E (West)/228S,150E (Northwest)	11/4/2005	Primary	EX-208S,150E-W	4	4	**74**	< 0.05
208S,170E (Excavation Sidewall)	10/5/2005	Dup	ED-11	2.5	3.5	**1500**	< 0.05
208S,170E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 170E-C	2.5	3.5	**4200**	< 0.05
208S,170E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 170E-NE	2.5	2.5	24	< 0.05
208S,170E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 170E-NW	1.5	2.5	**130**	< 0.05
208S,170E (North)	10/5/2005	Primary	EX-208S, 170E-N	4.5	5	5.8	< 0.05
208S,170E (South)	11/2/2005	Primary	EX-208S, 170E-S	4.5	5.5	4.8	< 0.05
208S,170E/208S,150E (Excavation Sidewall)	11/2/2005	Dup	ED-15	1.5	3.5	3.8	< 0.05
208S,170E/208S,150E (Excavation Sidewall)	11/2/2005	Primary	ES-208S, 170E-S	1.5	3.5	**88**	< 0.05
208S,190E	11/1/2005	Primary	EX-208S, 190E	3.25	4.75	4.6	< 0.05
208S,190E (Excavation Sidewall)	11/1/2005	Primary	ES-208S, 190E-S	2.5	4.5	5.5	< 0.05
208S,210E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 210E-C	2.5	3	**56**	< 0.05
208S,210E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 210E-SE	3	3	**27**	< 0.05
208S,210E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 210E-SW	2.5	2.5	**46**	< 0.05
208S,210E (North)	10/20/2005	Primary	EX-208S, 210E-N	4	4.5	5.1	< 0.05
208S,210E (South)	10/5/2005	Primary	EX-208S, 210E-S	4.5	5.5	5	< 0.05
208S,230E (East)/188S,230E (Southwest)	11/4/2005	Primary	EX-208S,230E-E	3.5	3.5	4.6	< 0.05
208S,230E (Excavation Sidewall)	11/1/2005	Primary	ES-208S, 230E-SW	2.5	3	12	< 0.05
208S,230E (Excavation Sidewall)	11/4/2005	Primary	ES-208S,230E-E	3	3	4.4	< 0.05
208S,230E (West)	11/1/2005	Primary	EX-208S, 230E-W	3	3.5	4.7	< 0.05
208S,230E/188S,230E (Excavation Sidewall)	11/1/2005	Dup	ED-14	2.5	3	6.7	< 0.05
208S,230E/188S,230E (Excavation Sidewall)	11/1/2005	Primary	ES-208S, 230E-C	2.5	3	**190**	< 0.05
228S,150E	11/14/2005	Primary	EX-228S, 150E	5	5.25	5.2	< 0.05
228S,150E (Excavation Sidewall)	11/4/2005	Dup	ED-17	1.5	3.5	**87**	< 0.05
228S,150E (Excavation Sidewall)	11/14/2005	Dup	ED-18	1	3.5	**81**	< 0.05
228S,150E (Excavation Sidewall)	11/14/2005	Primary	ES-228S, 150E-S	1	3.5	**58**	< 0.05
228S,150E (Excavation Sidewall)	11/4/2005	Primary	ES-228S,150E-C	1.5	3.5	**95**	< 0.05

TABLE 11
EXCAVATION SOIL CONFIRMATION SAMPLE RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site ID	Sample Date	Sample Type	Sample ID	Starting Depth	Ending Depth	Arsenic (mg/kg)	Hexavalent Chromium (mg/kg)
228S,170E	11/14/2005	Primary	EX-228S, 170E	4.5	4.5	3.5	< 0.05
228S,170E (North)/288S,150E (Northeast)	11/4/2005	Dup	ED-16	4	4.5	**150**	< 0.05
228S,170E (North)/288S,150E (Northeast)	11/4/2005	Primary	EX-228S,170E-N	4	4.5	**190**	< 0.05
228S,210E	9/29/2005	Primary	EX-228S, 210E	5.5	6	4.4	< 0.05
228S,210E (Excavation Sidewall)	9/29/2005	Primary	ES-228S, 210E-E	3.5	4	10	< 0.05
228S,210E (Excavation Sidewall)	9/29/2005	Primary	ES-228S, 210E-N	3.5	4	**87**	< 0.05
228S,210E (Excavation Sidewall)	9/29/2005	Primary	ES-228S, 210E-S	3.5	4	22	< 0.05
228S,210E (Excavation Sidewall)	9/29/2005	Primary	ES-228S, 210E-W	3.5	4	9.2	< 0.05
248S,150E (East)/248S,170E (West)/268S,150E (NE)/268S,170E (NW)	11/30/2005	Dup	ED-19	3.5	3.5	16	< 0.05
248S,150E (East)/248S,170E (West)/268S,150E (NE)/268S,170E (NW)	11/30/2005	Primary	EX-248S, 150E-E	3.5	3.5	**31**	< 0.05
248S,150E (East)/248S,170E (West)/268S,150E (NE)/268S,170E (NW)	12/5/2005	Primary	EX-248S, 150E-E2	4.5	4.75	7.3	< 0.05
248S,170E (East)/248S,190E (West)/268S,170E (NE)/268S,190E (NW)	11/30/2005	Primary	EX-248S, 170E-E	3.75	3.75	26	< 0.05
248S,170E (East)/248S,190E (West)/268S,170E (NE)/268S,190E (NW)	12/5/2005	Primary	EX-248S, 170E-E2	4.5	5	**30**	< 0.05
248S,170E (East)/248S,190E (West)/268S,170E (NE)/268S,190E (NW)	12/5/2005	Dup	EX-248S, 170E-E2	4.5	5	17	N/A
248S,170E (East)/248S,190E (West)/268S,170E (NE)/268S,190E (NW)	12/8/2005	Primary	EX-248S, 170E-E3	6	6.5	3.6	< 0.05
248S,170E (Excavation Sidewall)	11/16/2005	Primary	ES-248S,170E-C	1	3	**94**	< 0.05
248S,170E (North)/248S,150E (Northeast)/248S,190E (Northwest)	11/16/2005	Primary	EX-248S,170E-N	5	5.5	5.4	< 0.05
248S,190E (Excavation Sidewall)	11/16/2005	Primary	ES-248S,190E-NC	0.5	2.5	20	< 0.05
268S,150E (East)/268S,170E (West)/288S,150E (NE)/288S,170E (NW)	11/30/2005	Primary	EX-268S, 150E-E	3.75	3.75	2.7	< 0.05
268S,150E (Excavation Sidewall)	11/30/2005	Primary	ES-268S, 150E-C	1.5	3	**120**	< 0.05
268S,170E (East)/268S,190E (West)/288S,170E (NE)	11/30/2005	Primary	EX-268S, 170E-E	3.75	3.75	7	< 0.05
268S,170E (Excavation Sidewall)	11/30/2005	Primary	ES-268S, 170E-S	1.5	3	**190**	< 0.05
268S,190E (Excavation Sidewall)	11/30/2005	Dup	ED-20	1	3	**110**	< 0.05
268S,190E (Excavation Sidewall)	11/30/2005	Primary	ES-268S, 190E-C	1	3	**130**	< 0.05
TP-4	9/28/2005	Primary	EX-TP-4	2	2	3.9	< 0.05
TP-6	9/28/2005	Primary	EX-TP-6	1	1.5	4.4	< 0.05
West of Phase 2 Excavation							
208S,30E	10/10/2005	Primary	EX-208S, 30E	2	2	**54**	< 0.05
208S,30E	10/21/2005	Primary	EX-208S, 30E-2	3	3	18	1.6
228S,30E (East)	10/6/2005	Primary	EX-228S, 30E-E	1.5	1.5	12	< 0.05
228S,30E (Excavation Sidewall)	10/6/2005	Primary	ES-228S, 30E-SW	0.5	1	**32**	< 0.05
228S,30E (West)	10/10/2005	Primary	EX-228S, 30E-W	1.5	1.5	24	< 0.05
248S,30E (East)	10/19/2005	Dup	ED-12	2	2	**34**	< 0.05
248S,30E (East)	10/24/2005	Primary	EX-248S, 30E-E2	4.5	4.5	5	< 0.05
248S,30E (East)	10/19/2005	Primary	EX-248S,30E-E	2	2	**37**	< 0.05

TABLE 11
EXCAVATION SOIL CONFIRMATION SAMPLE RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site ID	Sample Date	Sample Type	Sample ID	Starting Depth	Ending Depth	Arsenic (mg/kg)	Hexavalent Chromium (mg/kg)
268S,30E (Excavation Sidewall)	10/10/2005	Primary	ES-268S, 30E-EC	1	1	4.5	< 0.05
268S,30E (Excavation Sidewall)	10/5/2005	Primary	ES-268S, 30E-SC	0.5	1	6.7	< 0.05
268S,30E (Excavation Sidewall)	10/5/2005	Primary	ES-268S, 30E-SE	3.5	3.5	14	< 0.05
268S,30E (Northeast)	10/19/2005	Dup	ED-13	2	2	**40**	< 0.05
268S,30E (Northeast)	10/24/2005	Primary	EX-268S, 30E-NE2	4.5	4.5	5.8	< 0.05
268S,30E (Northeast)	10/19/2005	Primary	EX-268S,30E-NE	2	2	**39**	< 0.05
268S,30E (Southeast)/288S,30E (Northeast)/288S,50E (Northwest)	10/10/2005	Primary	EX-CP1	1.5	1.5	11	< 0.05
268S,30E (Southeast)/288S,50E (Northwest)	10/10/2005	Primary	EX-CP2	5	5	4.3	< 0.05
268S,50E (Excavation Sidewall)	10/19/2005	Primary	ES-268S,50E-SC	2.5	3	**67**	< 0.05
268S,50E (Southwest)	10/19/2005	Primary	EX-268S,50E-SW	4	4	4.3	< 0.05
288S,50E (Excavation Sidewall)	10/10/2005	Primary	ES-288S, 50E-NW	3	3	**54**	< 0.05
West of Phase 3 Excavation							
168S,110E	10/6/2005	Primary	EX-168S, 110E	3.5	4.5	5.6	< 0.05
168S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-168S, 110E-C	1	1	23	< 0.05
168S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-168S, 110E-W	1.5	1.5	**120**	< 0.05
168S,130E (Excavation Sidewall)	10/6/2005	Primary	ES-168S, 130E-C	1	1	**50**	< 0.05
168S,130E (South)	10/6/2005	Primary	EX-168S, 130E-S	2	3	6.7	< 0.05
188S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-188S, 110E-C1.5'	1.5	1.5	**55**	< 0.05
188S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-188S, 110E-C2'	2	2	**34**	< 0.05
188S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-188S, 110E-C3'	3	3	**39**	< 0.05
188S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-188S, 110E-C4'	4	4	19	< 0.05
188S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-188S, 110E-C5'	5	5	7.6	< 0.05

N/A - not analyzed
Concentration value is bolded where site cleanup criteria is exceeded (27 mg/kg for arsenic and 42 mg/kg for hexavalent chromium).

APPENDIX A
GROUNDWATER QUALITY DATA BASE

APPENDIX A

HISTORICAL GROUNDWATER MONITORING RESULTS
COAST WOOD PRESERVING
UKIAH, CALIFORNIA

SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
AT-01	10/30/1983	3	<50	<5	---	---	---	---	---
AT-01	01/18/1984	<50	<10	<50	---	---	---	---	---
AT-01	01/24/1984	---	10	12	---	---	---	---	---
AT-01	02/01/1984	---	30	<50	---	---	---	---	---
AT-01	03/01/1984	<4	<20	<20	---	---	---	---	---
AT-01	03/21/1984	---	30	60	---	---	---	---	---
AT-01	04/02/1984	---	40	50	---	---	---	---	---
AT-01	12/04/1984	<4	<20	<20	---	---	---	---	---
AT-01	01/03/1985	---	30	30	---	---	---	---	---
AT-01	01/30/1985	---	---	40	---	---	---	---	---
AT-01	03/01/1985	---	---	30	---	---	---	---	---
AT-01	05/03/1985	---	---	20	---	---	---	---	---
AT-01	07/02/1985	---	---	<20	---	---	---	---	---
AT-01	08/01/1985	---	---	<20	---	---	---	---	---
AT-01	09/09/1985	---	---	30	---	---	---	---	---
AT-01	10/01/1985	---	---	<20	---	---	---	---	---
AT-01	10/31/1985	---	---	<20	---	---	---	---	---
AT-01	12/04/1985	---	---	<20	---	---	---	---	---
AT-01	01/02/1986	---	---	<20	---	---	---	---	---
AT-01	04/03/1986	---	---	<20	---	---	---	---	---
AT-01	05/01/1986	---	---	<20	---	---	---	---	---
AT-01	08/13/1986	---	---	<20	---	---	---	---	---
AT-01	09/03/1986	---	---	<20	---	---	---	---	---
AT-01	10/06/1986	---	---	<20	---	---	---	---	---
AT-01	12/03/1986	---	---	<20	---	---	---	---	---
AT-01	01/05/1987	---	---	<20	---	---	---	---	---
AT-01	02/25/1987	---	---	<20	---	---	---	---	---
AT-01	03/26/1987	---	---	<20	---	---	---	---	---
AT-01	04/20/1987	---	---	<20	---	---	---	---	---
AT-01	05/19/1987	---	---	<20	---	---	---	---	---
AT-01	05/20/1987	---	---	<20	---	---	---	---	---
AT-01	06/16/1987	---	---	<20	---	---	---	---	---
AT-01	07/23/1987	---	---	<20	---	---	---	---	---
AT-01	08/24/1987	---	---	<20	---	---	---	---	---
AT-01	09/23/1987	---	---	<20	---	---	---	---	---
AT-01	10/20/1987	---	---	<20	---	---	---	---	---
AT-01	11/13/1987	---	---	<20	---	---	---	---	---
AT-01	12/18/1987	---	---	<20	---	---	---	---	---
AT-01	01/19/1988	---	---	<20	---	---	---	---	---
AT-01	02/18/1988	---	---	<20	---	---	---	---	---
AT-01	03/21/1988	---	---	<20	---	---	---	---	---
AT-01	04/25/1988	---	---	<20	---	---	---	---	---
AT-01	05/23/1988	---	---	<20	---	---	---	---	---
AT-01	06/24/1988	---	---	<20	---	---	---	---	---
AT-01	07/20/1988	---	---	<20	---	---	---	---	---
AT-01	08/23/1988	---	---	<20	---	---	---	---	---
AT-01	09/20/1988	---	---	<20	---	---	---	---	---
AT-01	10/25/1988	---	---	<20	---	---	---	---	---
AT-01	11/21/1988	---	---	<20	---	---	---	---	---
AT-01	12/29/1988	---	---	<20	---	---	---	---	---
AT-01	01/26/1989	---	---	<20	---	---	---	---	---
AT-01	02/20/1989	---	---	<20	---	---	---	---	---
AT-01	03/21/1989	---	---	<20	---	---	---	---	---
AT-01	04/27/1989	---	---	<20	---	---	---	---	---
AT-01	05/22/1989	---	---	<20	---	---	---	---	---
AT-01	06/28/1989	---	---	<20	---	---	---	---	---
AT-01	07/26/1989	---	---	<20	---	---	---	---	---
AT-01	08/29/1989	---	---	<20	---	---	---	---	---
AT-01	09/22/1989	---	---	<20	---	---	---	---	---
AT-01	10/26/1989	---	---	<20	---	---	---	---	---
AT-01	11/21/1989	---	---	<20	---	---	---	---	---
AT-01	12/20/1989	---	---	<20	---	---	---	---	---
AT-01	01/22/1990	---	---	<20	---	---	---	---	---
AT-01	02/21/1990	---	---	<20	---	---	---	---	---
AT-01	03/21/1990	---	---	<20	---	---	---	---	---

APPENDIX A

HISTORICAL GROUNDWATER MONITORING RESULTS
COAST WOOD PRESERVING
UKIAH, CALIFORNIA

SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
AT-01	04/24/1990	---	---	<20	---	---	---	---	---
AT-01	05/23/1990	---	---	<20	---	---	---	---	---
AT-01	06/22/1990	---	---	<20	---	---	---	---	---
AT-01	07/25/1990	---	---	<20	---	---	---	---	---
AT-01	08/23/1990	---	---	<20	---	---	---	---	---
AT-01	09/21/1990	---	---	<20	---	---	---	---	---
AT-01	10/23/1990	---	---	<20	---	---	---	---	---
AT-01	11/26/1990	---	---	<20	---	---	---	---	---
AT-01	12/26/1990	---	---	<5	---	---	---	---	---
AT-01	01/23/1991	---	---	<5	---	---	---	---	---
AT-01	02/25/1991	---	---	<5	---	---	---	---	---
AT-01	03/26/1991	---	---	<5	---	---	---	---	---
AT-01	04/26/1991	---	---	<5	---	---	---	---	---
AT-01	05/28/1991	---	---	<5	---	---	---	---	---
AT-01	06/25/1991	---	---	<5	---	---	---	---	---
AT-01	07/29/1991	---	---	<5	---	---	---	---	---
AT-01	08/26/1991	---	---	<5	---	---	---	---	---
AT-01	09/27/1991	---	---	<5	---	---	---	---	---
AT-01	10/24/1991	---	---	<5	---	---	---	---	---
AT-01	11/25/1991	---	---	<5	---	---	---	---	---
AT-01	12/23/1991	---	---	<5	---	---	---	---	---
AT-01	01/15/1992	---	---	5	---	---	---	---	---
AT-01	02/15/1992	---	---	<5	---	---	---	---	---
AT-01	03/15/1992	---	---	<5	---	---	---	---	---
AT-01	04/15/1992	---	---	<5	---	---	---	---	---
AT-01	05/15/1992	---	---	<5	---	---	---	---	---
AT-01	06/15/1992	---	---	<5	---	---	---	---	---
AT-01	07/15/1992	---	---	<5	---	---	---	---	---
AT-01	08/15/1992	---	---	<5	---	---	---	---	---
AT-01	09/15/1992	---	---	<5	---	---	---	---	---
AT-01	10/15/1992	---	---	<5	---	---	---	---	---
AT-01	11/15/1992	---	---	<5	---	---	---	---	---
AT-01	12/15/1992	---	---	<5	---	---	---	---	---
AT-01	01/15/1993	---	---	<5	---	---	---	---	---
AT-01	02/15/1993	---	---	<5	---	---	---	---	---
AT-01	03/15/1993	---	---	<5	---	---	---	---	---
AT-01	04/15/1993	---	---	5	---	---	---	---	---
AT-01	05/15/1993	---	---	5.2	---	---	---	---	---
AT-01	06/15/1993	---	---	<5	---	---	---	---	---
AT-01	07/15/1993	---	---	<5	---	---	---	---	---
AT-01	08/15/1993	---	---	<5	---	---	---	---	---
AT-01	09/15/1993	---	---	<5	---	---	---	---	---
AT-01	10/15/1993	---	---	<5	---	---	---	---	---
AT-01	11/15/1993	---	---	<5	---	---	---	---	---
AT-01	12/15/1993	---	---	5.7	---	---	---	---	---
AT-01	01/15/1994	---	---	5.6	---	---	---	---	---
AT-01	02/15/1994	---	---	5.7	---	---	---	---	---
AT-01	03/15/1994	---	---	<5	---	---	---	---	---
AT-01	05/15/1994	---	---	<5	---	---	---	---	---
AT-01	08/15/1994	---	---	<5	---	---	---	---	---
AT-01	11/15/1994	---	---	<5	---	---	---	---	---
AT-01	02/15/1995	---	---	<5	---	---	---	---	---
AT-01	05/15/1995	---	---	<5	---	---	---	---	---
AT-01	12/15/1996	<5	---	---	---	---	---	---	---
AT-01	07/15/1997	<5	---	---	---	---	---	---	---
AT-01	01/15/1998	---	---	<5	---	---	---	---	---
AT-01	02/15/1998	---	---	<5	---	---	---	---	---
AT-01	03/15/1998	---	---	<5	---	---	---	---	---
AT-01	04/15/1998	---	---	<5	---	---	---	---	---
AT-01	05/15/1998	---	---	7.8	---	---	---	---	---
AT-01	06/15/1998	---	---	<5	---	---	---	---	---
AT-01	07/15/1998	---	---	<5	---	---	---	---	---
AT-01	08/15/1998	---	---	<5	---	---	---	---	---
AT-01	09/15/1998	---	---	<5	---	---	---	---	---
AT-01	10/15/1998	---	---	<5	---	---	---	---	---

APPENDIX A

HISTORICAL GROUNDWATER MONITORING RESULTS
COAST WOOD PRESERVING
UKIAH, CALIFORNIA

SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
AT-01	11/15/1998	---	---	5.4	---	---	---	---	---
AT-01	12/15/1998	---	---	5	---	---	---	---	---
AT-01	01/30/1999	---	---	<5	---	---	---	---	---
AT-01	02/27/1999	---	---	<5	---	---	---	---	---
AT-01	03/20/1999	---	---	<5	---	---	---	---	---
AT-01	04/24/1999	---	---	<5	---	---	---	---	---
AT-01	05/17/1999	---	---	<5	---	---	---	---	---
AT-01	06/19/1999	---	---	<5	---	---	---	---	---
AT-01	8/26/1999	<5	---	<5	<30	20	54	---	---
AT-01	07/26/1999	---	---	6.8	---	---	---	---	---
AT-01	12/10/1999	<10	---	<10	<10	19	45	---	---
AT-01	04/10/2000	<10	---	<10	16	23	35.5	---	---
AT-01	07/17/2000	<10	---	<10	11	19	37.67	---	---
AT-01	10/04/2000	<10	---	<10	100	19	47.29	---	---
AT-01	01/11/2001	<10	---	---	<10	14	31.99	---	---
AT-01	04/17/2001	<10	---	---	<10	18	46.1	---	---
AT-01	08/30/2001	<10	---	<10	16	21	51	---	---
AT-01	10/31/2001	<10	---	<10	13	21	53.4	---	---
AT-01	01/31/2002	<10	---	<10	<10	18	38.6	---	---
AT-01	04/16/2002	<10	---	<10	<10	18	35.6	---	---
AT-01	07/16/2002	<5	---	<10	<10	15	15.8	---	---
AT-01	10/23/2002	<5.0	---	<10	<10	34	41.1	---	---
AT-01	01/15/2003	<5	---	<10	<10	18	18.7	---	---
AT-01	04/17/2003	<5.0	---	<10	<10	24	30.5	---	---
AT-01	07/29/2003	<5	---	<10	<10	19	36.1	---	---
AT-01	10/20/2003	<5	---	<10	38	25	113	---	---
AT-01	01/26/2004	<5	---	<10	<10	19	34.3	---	---
AT-01	04/28/2004	<5	---	<10	<10	21	50.9	---	---
AT-01	07/27/2004	<5	---	<10	14	25	58.2	---	---
AT-01	10/27/2004	<5	---	<10	<10	23	54.6	---	---
AT-01	01/26/2005	<5	---	12	<10	---	30.8	0.50	0.19
AT-01	04/29/2005	<5	---	<10	<10	---	46.5	<0.50	0.16
AT-01	07/26/2005	<5	---	<10	<10	--	32.4	<0.50	0.21
AT-01	10/27/2005	<5	---	<10	39	--	54	<0.50	0.14
AT-02	10/03/1983	46	<50	420	---	---	---	---	---
AT-02	01/24/1984	---	70	90	---	---	---	---	---
AT-02	01/25/1984	<50	<10	<50	---	---	---	---	---
AT-02	02/01/1984	---	30	<50	---	---	---	---	---
AT-02	03/12/1984	---	40	40	---	---	---	---	---
AT-02	03/21/1984	---	70	100	---	---	---	---	---
AT-02	04/02/1984	---	40	50	---	---	---	---	---
AT-02	01/30/1985	---	---	120	---	---	---	---	---
AT-02	03/01/1985	---	---	110	---	---	---	---	---
AT-02	05/03/1985	---	---	<20	---	---	---	---	---
AT-02	07/02/1985	---	---	<20	---	---	---	---	---
AT-02	08/01/1985	---	---	<20	---	---	---	---	---
AT-02	09/09/1985	---	---	18	---	---	---	---	---
AT-02	09/20/1985	---	---	110	---	---	---	---	---
AT-02	10/01/1985	---	---	100	---	---	---	---	---
AT-02	12/04/1985	---	---	110	---	---	---	---	---
AT-02	01/02/1986	---	---	130	---	---	---	---	---
AT-02	05/01/1986	---	---	60	---	---	---	---	---
AT-02	08/13/1986	---	---	50	---	---	---	---	---
AT-02	09/03/1986	---	---	130	---	---	---	---	---
AT-02	10/06/1986	---	---	90	---	---	---	---	---
AT-02	12/03/1986	---	---	80	---	---	---	---	---
AT-02	01/05/1987	---	---	90	---	---	---	---	---
AT-02	02/25/1987	---	---	50	---	---	---	---	---
AT-02	03/26/1987	---	---	<20	---	---	---	---	---
AT-02	04/20/1987	---	---	<20	---	---	---	---	---
AT-02	05/19/1987	---	---	<20	---	---	---	---	---
AT-02	05/20/1987	---	---	<20	---	---	---	---	---
AT-02	06/16/1987	---	---	50	---	---	---	---	---
AT-02	07/23/1987	---	---	<20	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
AT-02	08/24/1987	---	---	<20	---	---	---	---	---
AT-02	09/23/1987	---	---	90	---	---	---	---	---
AT-02	10/20/1987	---	30	30	---	---	---	---	---
AT-02	11/13/1987	---	---	50	---	---	---	---	---
AT-02	12/18/1987	---	---	40	---	---	---	---	---
AT-02	01/19/1988	---	---	<20	---	---	---	---	---
AT-02	02/18/1988	---	---	<20	---	---	---	---	---
AT-02	03/21/1988	---	---	<20	---	---	---	---	---
AT-02	04/25/1988	---	---	50	---	---	---	---	---
AT-02	05/23/1988	---	---	50	---	---	---	---	---
AT-02	06/24/1988	---	---	<20	---	---	---	---	---
AT-02	07/20/1988	---	---	<20	---	---	---	---	---
AT-02	08/23/1988	---	---	40	---	---	---	---	---
AT-02	09/20/1988	---	---	<20	---	---	---	---	---
AT-02	10/25/1988	---	---	30	---	---	---	---	---
AT-02	11/21/1988	---	---	<20	---	---	---	---	---
AT-02	12/29/1988	---	---	<20	---	---	---	---	---
AT-02	01/25/1989	---	---	40	---	---	---	---	---
AT-02	02/20/1989	---	---	<20	---	---	---	---	---
AT-02	03/21/1989	---	---	<20	---	---	---	---	---
AT-02	04/27/1989	---	---	<20	---	---	---	---	---
AT-02	05/22/1989	---	---	<20	---	---	---	---	---
AT-02	06/28/1989	---	---	<20	---	---	---	---	---
AT-02	07/26/1989	---	---	<20	---	---	---	---	---
AT-02	08/29/1989	---	---	20	---	---	---	---	---
AT-02	09/22/1989	---	---	<20	---	---	---	---	---
AT-02	10/26/1989	---	---	60	---	---	---	---	---
AT-02	11/21/1989	---	---	60	---	---	---	---	---
AT-02	12/20/1989	---	---	<20	---	---	---	---	---
AT-02	01/22/1990	---	---	50	---	---	---	---	---
AT-02	02/21/1990	---	---	39	---	---	---	---	---
AT-02	03/21/1990	---	---	27	---	---	---	---	---
AT-02	04/24/1990	---	---	28	---	---	---	---	---
AT-02	05/23/1990	---	---	<20	---	---	---	---	---
AT-02	06/22/1990	---	---	33	---	---	---	---	---
AT-02	07/25/1990	---	---	<20	---	---	---	---	---
AT-02	08/23/1990	---	---	<20	---	---	---	---	---
AT-02	09/21/1990	---	---	22	---	---	---	---	---
AT-02	10/23/1990	---	---	20	---	---	---	---	---
AT-02	11/26/1990	---	---	<20	---	---	---	---	---
AT-02	12/26/1990	---	---	<5	---	---	---	---	---
AT-02	01/23/1991	---	---	<5	---	---	---	---	---
AT-02	02/25/1991	---	---	<5	---	---	---	---	---
AT-02	03/26/1991	---	---	<5	---	---	---	---	---
AT-02	04/26/1991	---	---	<5	---	---	---	---	---
AT-02	05/28/1991	---	---	<5	---	---	---	---	---
AT-02	06/25/1991	---	---	<5	---	---	---	---	---
AT-02	07/29/1991	---	---	<5	---	---	---	---	---
AT-02	08/26/1991	---	---	<5	---	---	---	---	---
AT-02	09/27/1991	---	---	<5	---	---	---	---	---
AT-02	10/24/1991	---	---	<5	---	---	---	---	---
AT-02	11/25/1991	---	---	<5	---	---	---	---	---
AT-02	12/23/1991	---	---	<5	---	---	---	---	---
AT-02	01/15/1992	---	---	19	---	---	---	---	---
AT-02	02/15/1992	---	---	<5	---	---	---	---	---
AT-02	03/15/1992	---	---	<5	---	---	---	---	---
AT-02	04/15/1992	---	---	<5	---	---	---	---	---
AT-02	05/15/1992	---	---	<5	---	---	---	---	---
AT-02	06/15/1992	---	---	<5	---	---	---	---	---
AT-02	07/15/1992	---	---	<5	---	---	---	---	---
AT-02	08/15/1992	---	---	<5	---	---	---	---	---
AT-02	09/15/1992	---	---	<5	---	---	---	---	---
AT-02	10/15/1992	---	---	<5	---	---	---	---	---
AT-02	11/15/1992	---	---	<5	---	---	---	---	---
AT-02	12/15/1992	---	---	<5	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
AT-02	01/15/1993	---	---	<5	---	---	---	---	---
AT-02	02/15/1993	---	---	<5	---	---	---	---	---
AT-02	03/15/1993	---	---	<5	---	---	---	---	---
AT-02	04/15/1993	---	---	<5	---	---	---	---	---
AT-02	05/15/1993	---	---	8.8	---	---	---	---	---
AT-02	06/15/1993	---	---	10	---	---	---	---	---
AT-02	07/15/1993	---	---	<5	---	---	---	---	---
AT-02	08/15/1993	---	---	8	---	---	---	---	---
AT-02	09/15/1993	---	---	8.1	---	---	---	---	---
AT-02	10/15/1993	---	---	<5	---	---	---	---	---
AT-02	11/15/1993	---	---	<5	---	---	---	---	---
AT-02	12/15/1993	---	---	6.7	---	---	---	---	---
AT-02	01/15/1994	---	---	14	---	---	---	---	---
AT-02	02/15/1994	---	---	10	---	---	---	---	---
AT-02	03/15/1994	---	---	<5	---	---	---	---	---
AT-02	05/15/1994	---	---	9.9	---	---	---	---	---
AT-02	08/15/1994	---	---	<5	---	---	---	---	---
AT-02	11/15/1994	---	---	<5	---	---	---	---	---
AT-02	02/15/1995	---	---	<5	---	---	---	---	---
AT-02	05/15/1995	---	---	<5	---	---	---	---	---
AT-02	01/15/1998	---	---	<5	---	---	---	---	---
AT-02	02/15/1998	---	---	<5	---	---	---	---	---
AT-02	05/15/1998	---	---	<5	---	---	---	---	---
AT-02	08/15/1998	---	---	<5	---	---	---	---	---
AT-02	10/15/1998	---	---	<5	---	---	---	---	---
AT-02	01/30/1999	---	---	<5	---	---	---	---	---
AT-02	02/27/1999	---	---	<5	---	---	---	---	---
AT-02	05/17/1999	---	---	<5	---	---	---	---	---
AT-02	8/26/1999	<5	---	<5	41	28	33	---	---
AT-02	12/10/1999	<10	---	<10	90	28	33	---	---
AT-02	04/10/2000	<10	---	<10	<10	24	45.75	---	---
AT-02	07/17/2000	<10	---	<10	14	18	29.38	---	---
AT-02	10/04/2000	<10	---	<10	94	30	22.94	---	---
AT-02	01/11/2001	<10	---	---	12	36	26.9	---	---
AT-02	04/17/2001	<10	---	---	<10	23	33.1	---	---
AT-02	08/30/2001	<10	---	<10	<10	17	28.9	---	---
AT-02	10/31/2001	<10	---	<10	11	35	42.4	---	---
AT-02	01/31/2002	<10	---	<10	<10	18	32.6	---	---
AT-02	04/16/2002	<10	---	<10	<10	25	35.3	---	---
AT-02	07/16/2002	5.3	---	<10	11	16	6.86	---	---
AT-02	08/23/2002	<5.0	---	<10	<10	15	6.75	---	---
AT-02	10/23/2002	<10	---	<10	39	19	27.5	---	---
AT-02	01/15/2003	<5	---	<10	<10	19	32.9	---	---
AT-02	04/17/2003	<5.0	---	<10	<10	16	12.2	---	---
AT-02	07/29/2003	<5	---	<10	29	27	70.9	---	---
AT-02	10/20/2003	<5	---	<10	70	25	52.5	---	---
AT-02	01/26/2004	<5	---	<10	<10	22	39.7	---	---
AT-02	04/28/2004	<5	---	<10	<10	28	59.4	---	---
AT-02	07/27/2004	<5	---	<10	28	25	65.4	---	---
AT-02	10/27/2004	<5	---	<10	<10	24	54	---	---
AT-02	01/26/2005	<5	---	15	<10	---	34.3	<0.50	0.16
AT-02	04/29/2005	<5	---	<10	<10	---	27.3	<0.50	0.18
AT-02	07/26/2005	<5	---	<10	<10	--	49.4	<0.50	0.24
AT-02	10/27/2005	<5	---	<10	<10	--	61.5	<0.50	0.099
AT-03	01/24/1984	<5	<5	<5	---	---	---	---	---
AT-03	02/08/1984	<50	<10	<50	---	---	---	---	---
AT-03	03/21/1984	<5	<5	<10	---	---	---	---	---
AT-03	01/18/1985	<4	<20	<20	---	---	---	---	---
AT-03	03/01/1985	---	---	<20	---	---	---	---	---
AT-03	05/03/1985	---	---	<20	---	---	---	---	---
AT-03	07/02/1985	---	---	<20	---	---	---	---	---
AT-03	08/01/1985	---	---	<20	---	---	---	---	---
AT-03	09/09/1985	---	---	<20	---	---	---	---	---
AT-03	10/01/1985	---	---	<20	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
AT-03	10/31/1985	---	<20	<20	---	---	---	---	---
AT-03	01/02/1986	---	---	<20	---	---	---	---	---
AT-03	08/13/1986	---	---	<20	---	---	---	---	---
AT-03	09/03/1986	---	---	<20	---	---	---	---	---
AT-03	10/06/1986	---	---	<20	---	---	---	---	---
AT-03	12/03/1986	---	---	<20	---	---	---	---	---
AT-03	01/05/1987	---	---	<20	---	---	---	---	---
AT-03	02/25/1987	---	---	<20	---	---	---	---	---
AT-03	03/26/1987	---	---	<20	---	---	---	---	---
AT-03	04/20/1987	---	---	<20	---	---	---	---	---
AT-03	05/19/1987	---	---	<20	---	---	---	---	---
AT-03	05/20/1987	---	---	<20	---	---	---	---	---
AT-03	06/16/1987	---	---	<20	---	---	---	---	---
AT-03	07/23/1987	---	---	<20	---	---	---	---	---
AT-03	08/24/1987	---	---	<20	---	---	---	---	---
AT-03	09/23/1987	---	---	<20	---	---	---	---	---
AT-03	10/20/1987	---	---	<20	---	---	---	---	---
AT-03	11/13/1987	---	---	<20	---	---	---	---	---
AT-03	12/18/1987	---	---	<20	---	---	---	---	---
AT-03	01/19/1988	---	---	<20	---	---	---	---	---
AT-03	02/18/1988	---	---	<20	---	---	---	---	---
AT-03	03/21/1988	---	---	40	---	---	---	---	---
AT-03	04/25/1988	---	---	<20	---	---	---	---	---
AT-03	05/23/1988	---	---	<20	---	---	---	---	---
AT-03	06/24/1988	---	---	<20	---	---	---	---	---
AT-03	07/20/1988	---	---	<20	---	---	---	---	---
AT-03	08/23/1988	---	---	<20	---	---	---	---	---
AT-03	09/20/1988	---	---	<20	---	---	---	---	---
AT-03	10/25/1988	---	---	<20	---	---	---	---	---
AT-03	11/21/1988	---	---	<20	---	---	---	---	---
AT-03	12/29/1988	---	---	<20	---	---	---	---	---
AT-03	01/26/1989	---	---	<20	---	---	---	---	---
AT-03	02/20/1989	---	---	<20	---	---	---	---	---
AT-03	03/21/1989	---	---	<20	---	---	---	---	---
AT-03	04/27/1989	---	---	<20	---	---	---	---	---
AT-03	05/22/1989	---	---	<20	---	---	---	---	---
AT-03	06/28/1989	---	---	<20	---	---	---	---	---
AT-03	07/26/1989	---	---	<20	---	---	---	---	---
AT-03	08/29/1989	---	---	<20	---	---	---	---	---
AT-03	09/22/1989	---	---	<20	---	---	---	---	---
AT-03	10/26/1989	---	---	<20	---	---	---	---	---
AT-03	11/21/1989	---	---	<20	---	---	---	---	---
AT-03	12/20/1989	---	---	<20	---	---	---	---	---
AT-03	02/21/1990	---	---	<20	---	---	---	---	---
AT-03	03/21/1990	---	---	<20	---	---	---	---	---
AT-03	04/24/1990	---	---	<20	---	---	---	---	---
AT-03	05/23/1990	---	---	<20	---	---	---	---	---
AT-03	06/22/1990	---	---	<20	---	---	---	---	---
AT-03	07/25/1990	---	---	<20	---	---	---	---	---
AT-03	08/23/1990	---	---	<20	---	---	---	---	---
AT-03	09/21/1990	---	---	<20	---	---	---	---	---
AT-03	10/23/1990	---	---	<20	---	---	---	---	---
AT-03	11/26/1990	---	---	<20	---	---	---	---	---
AT-03	12/26/1990	---	---	<5	---	---	---	---	---
AT-03	01/23/1991	---	---	<5	---	---	---	---	---
AT-03	02/25/1991	---	---	<5	---	---	---	---	---
AT-03	03/26/1991	---	---	<5	---	---	---	---	---
AT-03	04/26/1991	---	---	<5	---	---	---	---	---
AT-03	05/28/1991	---	---	<5	---	---	---	---	---
AT-03	06/25/1991	---	---	<5	---	---	---	---	---
AT-03	07/29/1991	---	---	<5	---	---	---	---	---
AT-03	08/26/1991	---	---	<5	---	---	---	---	---
AT-03	09/27/1991	---	---	<5	---	---	---	---	---
AT-03	10/24/1991	---	---	<5	---	---	---	---	---
AT-03	11/25/1991	---	---	<5	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
AT-03	12/23/1991	---	---	<5	---	---	---	---	---
AT-03	01/15/1992	---	---	<5	---	---	---	---	---
AT-03	02/15/1992	---	---	<5	---	---	---	---	---
AT-03	03/15/1992	---	---	<5	---	---	---	---	---
AT-03	04/15/1992	---	---	<5	---	---	---	---	---
AT-03	05/15/1992	---	---	<5	---	---	---	---	---
AT-03	06/15/1992	---	---	<5	---	---	---	---	---
AT-03	07/15/1992	---	---	<5	---	---	---	---	---
AT-03	08/15/1992	---	---	<5	---	---	---	---	---
AT-03	09/15/1992	---	---	<5	---	---	---	---	---
AT-03	10/15/1992	---	---	<5	---	---	---	---	---
AT-03	11/15/1992	---	---	<5	---	---	---	---	---
AT-03	12/15/1992	---	---	<5	---	---	---	---	---
AT-03	01/15/1993	---	---	<5	---	---	---	---	---
AT-03	02/15/1993	---	---	<5	---	---	---	---	---
AT-03	03/15/1993	---	---	<5	---	---	---	---	---
AT-03	04/15/1993	---	---	<5	---	---	---	---	---
AT-03	05/15/1993	---	---	<5	---	---	---	---	---
AT-03	06/15/1993	---	---	<5	---	---	---	---	---
AT-03	07/15/1993	---	---	<5	---	---	---	---	---
AT-03	08/15/1993	---	---	<5	---	---	---	---	---
AT-03	09/15/1993	---	---	<5	---	---	---	---	---
AT-03	10/15/1993	---	---	<5	---	---	---	---	---
AT-03	11/15/1993	---	---	<5	---	---	---	---	---
AT-03	12/15/1993	---	---	<5	---	---	---	---	---
AT-03	01/15/1994	---	---	<5	---	---	---	---	---
AT-03	02/15/1994	---	---	<5	---	---	---	---	---
AT-03	03/15/1994	---	---	<5	---	---	---	---	---
AT-03	01/15/1998	---	---	<5	---	---	---	---	---
AT-03	01/30/1999	---	---	<5	---	---	---	---	---
AT-03	8/26/1999	<5	---	<5	38	19	34	---	---
AT-03	12/10/1999	<10	---	<10	<10	25	85	---	---
AT-03	10/04/2000	<10	---	<10	92	15	18.92	---	---
AT-04	01/05/1987	---	---	<20	---	---	---	---	---
AT-04	02/25/1987	---	---	<20	---	---	---	---	---
AT-04	03/26/1987	---	---	<20	---	---	---	---	---
AT-04	04/20/1987	---	---	<20	---	---	---	---	---
AT-04	05/19/1987	---	---	<20	---	---	---	---	---
AT-04	05/20/1987	---	---	<20	---	---	---	---	---
AT-04	07/23/1987	---	---	<20	---	---	---	---	---
AT-04	10/20/1987	---	---	<20	---	---	---	---	---
AT-04	01/19/1988	---	---	<20	---	---	---	---	---
AT-04	04/25/1988	---	---	<20	---	---	---	---	---
AT-04	07/20/1988	---	---	<20	---	---	---	---	---
AT-04	10/25/1988	---	---	<20	---	---	---	---	---
AT-04	01/26/1989	---	---	<20	---	---	---	---	---
AT-04	04/27/1989	---	---	<20	---	---	---	---	---
AT-04	07/26/1989	---	---	<20	---	---	---	---	---
AT-04	10/26/1989	---	---	<20	---	---	---	---	---
AT-04	01/22/1990	---	---	<20	---	---	---	---	---
AT-04	04/24/1990	---	---	<20	---	---	---	---	---
AT-04	07/25/1990	---	---	<20	---	---	---	---	---
AT-04	10/23/1990	---	---	<20	---	---	---	---	---
AT-04	12/26/1990	---	---	<5	---	---	---	---	---
AT-04	01/23/1991	---	---	<5	---	---	---	---	---
AT-04	04/26/1991	---	---	<5	---	---	---	---	---
AT-04	07/29/1991	---	---	<5	---	---	---	---	---
AT-04	10/24/1991	---	---	<5	---	---	---	---	---
AT-04	01/15/1992	---	---	<5	---	---	---	---	---
AT-04	04/15/1992	---	---	<5	---	---	---	---	---
AT-04	07/15/1992	---	---	<5	---	---	---	---	---
AT-04	10/15/1992	---	---	<5	---	---	---	---	---
AT-04	01/15/1993	---	---	<5	---	---	---	---	---
AT-04	04/15/1993	---	---	<5	---	---	---	---	---

APPENDIX A

HISTORICAL GROUNDWATER MONITORING RESULTS
COAST WOOD PRESERVING
UKIAH, CALIFORNIA

SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
AT-04	07/15/1993	---	---	<5	---	---	---	---	---
AT-04	10/15/1993	---	---	<5	---	---	---	---	---
AT-04	01/15/1994	---	---	<5	---	---	---	---	---
AT-04	01/15/1995	---	---	<5	---	---	---	---	---
AT-04	01/15/1998	---	---	<5	---	---	---	---	---
AT-04	10/15/1998	---	---	<5	---	---	---	---	---
AT-04	01/30/1999	---	---	<5	---	---	---	---	---
AT-04	8/26/1999	<5	---	<5	720	16	2.2	---	---
AT-04	12/10/1999	<10	---	<10	<10	16	5.3	---	---
AT-04	10/04/2000	<10	---	<10	390	14	7.85	---	---
AT-04	10/31/2001	<10	---	<10	89	16	8.88	---	---
AT-04	01/31/2002	<10	---	<10	<10	16	10	---	---
AT-04	04/16/2002	<10	---	<10	<10	9.4	6.56	---	---
AT-04	01/15/2003	<5	---	<10	<10	12	5.67	---	---
AT-04	10/20/2003	<5	---	<10	22	17	7.64	---	---
AT-04	01/26/2005	<5	---	<10	<10	---	7.6	<0.50	<0.050
AT-05	01/05/1987	---	---	<20	---	---	---	---	---
AT-05	02/25/1987	---	---	<20	---	---	---	---	---
AT-05	03/26/1987	---	---	<20	---	---	---	---	---
AT-05	04/20/1987	---	---	<20	---	---	---	---	---
AT-05	05/19/1987	---	---	<20	---	---	---	---	---
AT-05	06/16/1987	---	---	<20	---	---	---	---	---
AT-05	07/23/1987	---	---	<20	---	---	---	---	---
AT-05	08/24/1987	---	---	<20	---	---	---	---	---
AT-05	09/23/1987	---	---	<20	---	---	---	---	---
AT-05	10/20/1987	---	---	<20	---	---	---	---	---
AT-05	11/13/1987	---	---	<20	---	---	---	---	---
AT-05	12/18/1987	---	---	<20	---	---	---	---	---
AT-05	01/19/1988	---	---	<20	---	---	---	---	---
AT-05	02/18/1988	---	---	<20	---	---	---	---	---
AT-05	03/21/1988	---	---	<20	---	---	---	---	---
AT-05	04/25/1988	---	---	<20	---	---	---	---	---
AT-05	05/23/1988	---	---	<20	---	---	---	---	---
AT-05	06/24/1988	---	---	<20	---	---	---	---	---
AT-05	07/20/1988	---	---	<20	---	---	---	---	---
AT-05	08/23/1988	---	---	<20	---	---	---	---	---
AT-05	09/20/1988	---	---	<20	---	---	---	---	---
AT-05	10/25/1988	---	---	<20	---	---	---	---	---
AT-05	11/21/1988	---	---	<20	---	---	---	---	---
AT-05	12/29/1988	---	---	<20	---	---	---	---	---
AT-05	01/26/1989	---	---	<20	---	---	---	---	---
AT-05	02/20/1989	---	---	<20	---	---	---	---	---
AT-05	03/21/1989	---	---	<20	---	---	---	---	---
AT-05	04/27/1989	---	---	<20	---	---	---	---	---
AT-05	05/22/1989	---	---	<20	---	---	---	---	---
AT-05	06/28/1989	---	---	<20	---	---	---	---	---
AT-05	07/26/1989	---	---	<20	---	---	---	---	---
AT-05	08/29/1989	---	---	<20	---	---	---	---	---
AT-05	09/22/1989	---	---	<20	---	---	---	---	---
AT-05	10/26/1989	---	---	<20	---	---	---	---	---
AT-05	11/21/1989	---	---	<20	---	---	---	---	---
AT-05	12/20/1989	---	---	<20	---	---	---	---	---
AT-05	02/21/1990	---	---	<20	---	---	---	---	---
AT-05	03/21/1990	---	---	<20	---	---	---	---	---
AT-05	04/24/1990	---	---	<20	---	---	---	---	---
AT-05	05/23/1990	---	---	<20	---	---	---	---	---
AT-05	07/25/1990	---	---	<20	---	---	---	---	---
AT-05	08/23/1990	---	---	<20	---	---	---	---	---
AT-05	09/21/1990	---	---	<20	---	---	---	---	---
AT-05	10/23/1990	---	---	<20	---	---	---	---	---
AT-05	12/26/1990	---	---	<5	---	---	---	---	---
AT-05	01/23/1991	---	---	<5	---	---	---	---	---
AT-05	04/26/1991	---	---	<5	---	---	---	---	---
AT-05	07/29/1991	---	---	<5	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
AT-05	10/24/1991	---	---	<5	---	---	---	---	---
AT-05	01/15/1992	---	---	<5	---	---	---	---	---
AT-05	04/15/1992	---	---	<5	---	---	---	---	---
AT-05	07/15/1992	---	---	<5	---	---	---	---	---
AT-05	10/15/1992	---	---	<5	---	---	---	---	---
AT-05	01/15/1993	---	---	<5	---	---	---	---	---
AT-05	04/15/1993	---	---	<5	---	---	---	---	---
AT-05	07/15/1993	---	---	<5	---	---	---	---	---
AT-05	10/15/1993	---	---	<5	---	---	---	---	---
AT-05	01/15/1994	---	---	<5	---	---	---	---	---
AT-05	01/15/1995	---	---	<5	---	---	---	---	---
AT-05	01/15/1998	---	---	<5	---	---	---	---	---
AT-05	01/30/1999	---	---	<5	---	---	---	---	---
AT-05	8/26/1999	<5	---	<5	<30	21	90	---	---
AT-05	12/10/1999	<10	---	<10	21	22	103	---	---
AT-05	10/04/2000	<10	---	<10	23	21	84.73	---	---
CWP-01	04/02/1981	---	---	<10	---	---	---	---	---
CWP-01	05/08/1981	---	---	<10	---	---	---	---	---
CWP-01	06/09/1981	4	---	10	---	---	---	---	---
CWP-01	09/28/1982	<4	<20	<20	90	7.8	14	---	---
CWP-01	03/20/1984	---	---	<10	---	---	---	---	---
CWP-01	01/18/1988	---	---	<20	---	---	---	---	---
CWP-01	01/24/1989	---	---	<20	---	---	---	---	---
Well Abandoned Third Quarter 2001									
CWP-02A	9/28/1982	92	5180	5950	120	6.25	15	---	---
CWP-02A	10/04/1983	1800	390	3600	---	---	---	---	---
CWP-02A	12/08/1983	260	2400	2400	---	---	---	---	---
CWP-02A	03/01/1984	360	11000	11000	---	---	---	---	---
CWP-02A	03/25/1984	58	---	560	---	---	---	---	---
CWP-02A	01/30/1985	---	---	240	---	---	---	---	---
CWP-02A	05/03/1985	---	---	1900	---	---	---	---	---
CWP-02A	08/01/1985	---	---	40	---	---	---	---	---
CWP-02A	10/31/1985	---	---	6600	---	---	---	---	---
CWP-02A	02/19/1986	---	---	6500	---	---	---	---	---
CWP-02A	05/01/1986	---	---	2800	---	---	---	---	---
CWP-02A	08/13/1986	---	---	310	---	---	---	---	---
CWP-02A	04/20/1987	---	---	1400	---	---	---	---	---
CWP-02A	07/22/1987	---	---	380	---	---	---	---	---
CWP-02A	01/20/1988	---	---	940	---	---	---	---	---
CWP-02A	04/25/1988	---	---	400	---	---	---	---	---
CWP-02A	07/20/1988	---	---	590	---	---	---	---	---
CWP-02A	10/25/1988	---	---	1300	---	---	---	---	---
CWP-02A	01/24/1989	---	---	810	---	---	---	---	---
CWP-02A	04/28/1989	---	---	730	---	---	---	---	---
CWP-02A	07/26/1989	---	---	3900	---	---	---	---	---
CWP-02A	10/26/1989	---	---	3600	---	---	---	---	---
CWP-02A	04/24/1990	---	---	5260	---	---	---	---	---
CWP-02A	07/25/1990	---	---	2420	---	---	---	---	---
CWP-02A	04/26/1991	---	---	22	---	---	---	---	---
CWP-02A	07/29/1991	---	---	3240	---	---	---	---	---
CWP-02A	01/15/1992	---	---	<5	---	---	---	---	---
CWP-02A	04/15/1992	---	---	6150	---	---	---	---	---
CWP-02A	07/15/1992	---	---	360	---	---	---	---	---
CWP-02A	10/15/1992	---	---	3350	---	---	---	---	---
CWP-02A	01/15/1993	---	---	154	---	---	---	---	---
CWP-02A	04/15/1993	---	---	649	---	---	---	---	---
CWP-02A	07/15/1993	---	---	185	---	---	---	---	---
CWP-02A	10/15/1993	---	---	21	---	---	---	---	---
CWP-02A	01/15/1994	---	---	190	---	---	---	---	---
CWP-02A	05/15/1994	---	---	1785	---	---	---	---	---
CWP-02A	08/15/1994	---	---	6100	---	---	---	---	---
CWP-02A	11/15/1994	---	---	<5	---	---	---	---	---
CWP-02A	02/15/1995	---	---	964	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-02A	05/15/1995	---	---	7.1	---	---	---	---	---
CWP-02A	01/15/1998	---	---	250	---	---	---	---	---
CWP-02A	02/15/1998	---	---	110	---	---	---	---	---
CWP-02A	05/15/1998	---	---	230	---	---	---	---	---
CWP-02A	08/15/1998	---	---	110	---	---	---	---	---
CWP-02A	10/15/1998	---	---	110	---	---	---	---	---
CWP-02A	01/30/1999	---	---	370	---	---	---	---	---
CWP-02A	02/27/1999	---	---	1600	---	---	---	---	---
CWP-02A	05/17/1999	---	---	8100	---	---	---	---	---
CWP-02A	08/27/1999	57	---	4700	230	16	44	---	---
CWP-02A	12/21/1999	93	---	23	720	29	101	---	---
CWP-02A	04/08/2000	500	---	330	130	7.9	2.53	---	---
CWP-02A	07/18/2000	440	---	<10	540	16	43	---	---
CWP-02A	10/05/2000	440	---	340	510	22	4.84	---	---
CWP-02A	01/11/2001	572	---	---	140	10	2.79	---	---
CWP-02A	04/18/2001	550	---	---	290	14	6.36	---	---
CWP-02A	08/30/2001	890	---	66	300	17	<1	---	---
CWP-02A	10/31/2001	860	---	170	220	19	6.3	---	---
CWP-02A	04/18/2002	220	---	32	390	22	32.4	---	---
CWP-02A	05/16/2002	140	---	20	260	7.4	18.6	---	---
CWP-02A	08/30/2002	380	---	520	<10	22	43.2	---	---
CWP-02A	01/17/2003	<5	---	<10	5000	34	265	---	---
CWP-02A	04/22/2003	68	---	110	7100	72	135	---	---
CWP-02A	10/23/2003	250	---	260	15	46	130	---	---
CWP-02A*	04/30/2004	390	---	140	<10	33	82.5	---	---
CWP-02A	04/30/2004	410	---	60	33	37	69.6	---	---
CWP-02A	10/29/2004	98	---	<10	140	44	79.8	---	---
CWP-02A	01/28/2005	51	---	<10	670	---	54.2	<0.50	0.15
CWP-02B	04/02/1981	---	---	14000	---	---	---	---	---
CWP-02B	06/09/1981	4	---	16000	---	---	---	---	---
CWP-02B	09/28/1982	<4	12000	13100	10	16.4	59	---	---
CWP-02B	06/16/1983	41	---	3700	---	---	---	---	---
CWP-02B	10/04/1983	320	4000	9200	---	---	---	---	---
CWP-02B	12/08/1983	---	8500	9000	---	---	---	---	---
CWP-02B	03/01/1984	15	11000	11000	---	---	---	---	---
CWP-02B	03/21/1984	10	2400	2400	---	---	---	---	---
CWP-02B	01/30/1985	---	---	1400	---	---	---	---	---
CWP-02B	05/03/1985	---	---	1000	---	---	---	---	---
CWP-02B	08/01/1985	---	---	790	---	---	---	---	---
CWP-02B	02/19/1986	---	---	6000	---	---	---	---	---
CWP-02B	05/01/1986	---	---	1700	---	---	---	---	---
CWP-02B	08/13/1986	---	---	6300	---	---	---	---	---
CWP-02B	04/20/1987	---	---	3800	---	---	---	---	---
CWP-02B	01/19/1988	---	---	2700	---	---	---	---	---
CWP-02B	01/24/1989	---	---	7400	---	---	---	---	---
CWP-02B	01/15/1992	---	---	7850	---	---	---	---	---
CWP-02B	01/15/1993	---	---	6800	---	---	---	---	---
CWP-02B	01/15/1994	---	---	2700	---	---	---	---	---
CWP-02B	10/15/1998	---	---	34	---	---	---	---	---
CWP-02B	08/27/1999	12	---	10	79	3.9	9.0	---	---
CWP-02B	10/22/1999	---	---	410	---	7800	1050	---	---
CWP-02B	12/21/1999	50	---	300	26000	550	1618	---	---
CWP-02B	04/08/2000	210	---	220	6800	150	355.4	---	---
CWP-02B	10/05/2000	390	---	470	1400	150	201.6	---	---
CWP-02B	04/18/2001	<10	---	---	9900	51	400	---	---
CWP-02B	04/18/2002	28	---	41	3200	25	154	---	---
CWP-02B	05/16/2002	100	---	83	2300	30	139	---	---
CWP-02B	01/17/2003	100	---	370	<10	38	147	---	---
CWP-02B	04/22/2003	110	---	470	<10	34	22.4	---	---
CWP-02B	10/23/2003	7.1	---	29	3800	74	265	---	---
CWP-02B*	04/30/2004	<5	---	<10	3500	31	180	---	---
CWP-02B	04/30/2004	<5	---	<10	2600	26	120	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-03	04/02/1981	---	---	20	---	---	---	---	---
CWP-03	06/09/1981	4	---	20	---	---	---	---	---
CWP-03	06/16/1983	21	---	50	---	---	---	---	---
CWP-03	12/08/1983	---	70	90	---	---	---	---	---
CWP-03	03/01/1984	650	20	160	---	---	---	---	---
CWP-03	03/21/1984	28	---	<10	---	---	---	---	---
CWP-03	01/30/1985	---	---	40	---	---	---	---	---
CWP-03	05/03/1985	---	---	180	---	---	---	---	---
CWP-03	02/19/1986	---	---	40	---	---	---	---	---
CWP-03	05/01/1986	---	---	<20	---	---	---	---	---
CWP-03	04/20/1987	---	---	70	---	---	---	---	---
CWP-03	01/18/1988	---	---	<20	---	---	---	---	---
CWP-03	01/24/1989	---	---	<20	---	---	---	---	---
CWP-03	04/27/1989	---	---	<20	---	---	---	---	---
CWP-03	04/26/1991	---	---	130	---	---	---	---	---
CWP-03	04/15/1992	---	---	<5	---	---	---	---	---
CWP-03	12/10/1999	28	---	42	<10	14	3.6	---	---
CWP-03	04/10/2000	14	---	<10	94	13	5.13	---	---
CWP-03	04/17/2001	85	---	---	280	52	79.9	---	---
Well Abandoned Third Quarter 2001									
								---	---
CWP-04A	04/02/1981	---	---	40	---	---	---	---	---
CWP-04A	09/28/1982	<4	<20	<20	2240	65.6	47	---	---
CWP-04A	03/25/1984	60	---	57	---	---	---	---	---
Well Abandoned Third Quarter 2001									
								---	---
CWP-04D	04/02/1981	---	---	<10	---	---	---	---	---
CWP-04D	06/09/1981	4	---	20	---	---	---	---	---
CWP-04D	09/28/1982	<4	<20	<20	30	27.6	88	---	---
CWP-04D	03/20/1984	---	---	<10	---	---	---	---	---
CWP-04D	01/18/1988	---	---	<20	---	---	---	---	---
CWP-04D	01/24/1989	---	---	<20	---	---	---	---	---
CWP-04D	01/23/1990	---	---	<20	---	---	---	---	---
CWP-04D	01/15/1992	---	---	<5	---	---	---	---	---
CWP-04D	01/15/1993	---	---	<5	---	---	---	---	---
CWP-04D	01/15/1994	---	---	<5	---	---	---	---	---
CWP-04D	01/15/1995	---	---	<5	---	---	---	---	---
CWP-04D	01/15/1998	---	---	<5	---	---	---	---	---
CWP-04D	01/30/1999	---	---	<5	---	---	---	---	---
CWP-04D	08/27/1999	<5	---	<5	<30	25	82	---	---
CWP-04D	12/10/1999	<10	---	<10	24	29	101	---	---
CWP-04D	04/10/2000	<10	---	<10	25	30	94.24	---	---
CWP-04D	10/04/2000	<10	---	<10	170	25	73.22	---	---
Well Abandoned Third Quarter 2001									
CWP-05	04/02/1981	---	---	43000	---	---	---	---	---
CWP-05	06/09/1981	4	---	31000	---	---	---	---	---
CWP-05	06/16/1983	---	---	24000	---	---	---	---	---
CWP-05	12/08/1983	---	19000	19000	---	---	---	---	---
CWP-05	03/01/1984	---	15000	15000	---	---	---	---	---
CWP-05	03/21/1984	---	---	14000	---	---	---	---	---
CWP-05	02/19/1986	---	---	14000	---	---	---	---	---
CWP-05	04/20/1987	---	---	12000	---	---	---	---	---
CWP-05	01/20/1988	---	---	12000	---	---	---	---	---
CWP-05	01/24/1989	---	---	14000	---	---	---	---	---
CWP-05	04/27/1989	---	---	13000	---	---	---	---	---
CWP-05	04/26/1991	---	---	1960	---	---	---	---	---
CWP-05	04/10/2000	<10	---	12000	<100	66	336.86	---	---
CWP-05	07/17/2000	<10	---	920	2200	240	891	---	---
CWP-05A	04/17/2001	<10	---	---	<10	54	257	---	---
CWP-05	01/31/2002	<10	---	2100	62	100	473	---	---
CWP-05	07/16/2002	14	---	40	1000	300	493	---	---
CWP-05	01/15/2003	<5	---	1100	3500	74	304	---	---
CWP-05	03/14/2003	<5.0	---	1300	2100	140	580	---	---
CWP-05	04/17/2003	<5.0	---	1300	2100	140	580	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-05	01/26/2004	<5	---	<10	6700	150	662	---	---
CWP-05	04/29/2004	<5	---	<10	6700	140	551	---	---
CWP-05	01/28/2005	<5	---	490	650	---	305	<0.50	0.051
CWP-05	04/29/2005	<5	---	51	1400	---	234	<0.50	0.054
CWP-05B	04/17/2001	<10	---	---	290	72	369	---	---
								---	---
CWP-06	04/02/1981	---	---	125000	---	---	---	---	---
CWP-06	05/08/1981	6	---	120000	---	---	---	---	---
CWP-06	06/09/1981	(2)	---	120000	---	---	---	---	---
CWP-06	06/16/1983	---	---	75000	---	---	---	---	---
CWP-06	08/13/1983	<50	78000	78000	---	---	---	---	---
CWP-06	12/08/1983	800	72000	75000	---	---	---	---	---
CWP-06	01/06/1984	---	23000	22000	---	---	---	---	---
CWP-06	01/24/1984	---	64000	72000	---	---	---	---	---
CWP-06	02/01/1984	---	36000	73000	---	---	---	---	---
CWP-06	03/01/1984	---	70000	70000	---	---	---	---	---
CWP-06	03/21/1984	10	63000	50000	---	---	---	---	---
CWP-06	04/02/1984	---	62000	63000	---	---	---	---	---
CWP-06	12/04/1984	---	59000	59000	---	---	---	---	---
CWP-06	01/03/1985	---	59000	59000	---	---	---	---	---
CWP-06	01/30/1985	---	---	65000	---	---	---	---	---
CWP-06	03/01/1985	---	---	40000	---	---	---	---	---
CWP-06	04/01/1985	---	---	57000	---	---	---	---	---
CWP-06	05/03/1985	---	---	29000	---	---	---	---	---
CWP-06	07/02/1985	---	---	42000	---	---	---	---	---
CWP-06	08/01/1985	---	---	48000	---	---	---	---	---
CWP-06	09/09/1985	---	---	50000	---	---	---	---	---
CWP-06	10/31/1985	---	---	12000	---	---	---	---	---
CWP-06	12/04/1985	---	---	12000	---	---	---	---	---
CWP-06	01/02/1986	---	---	34000	---	---	---	---	---
CWP-06	02/19/1986	---	---	13000	---	---	---	---	---
CWP-06	03/04/1986	---	---	14000	---	---	---	---	---
CWP-06	04/03/1986	---	---	26000	---	---	---	---	---
CWP-06	05/01/1986	---	---	48000	---	---	---	---	---
CWP-06	08/13/1986	---	---	35000	---	---	---	---	---
CWP-06	09/03/1986	---	---	<20	---	---	---	---	---
CWP-06	10/06/1986	---	---	17000	---	---	---	---	---
CWP-06	02/25/1987	---	---	37000	---	---	---	---	---
CWP-06	03/27/1987	---	---	54000	---	---	---	---	---
CWP-06	04/20/1987	---	---	51000	---	---	---	---	---
CWP-06	05/19/1987	---	---	60000	---	---	---	---	---
CWP-06	05/20/1987	---	---	60000	---	---	---	---	---
CWP-06	06/16/1987	---	---	62000	---	---	---	---	---
CWP-06	07/22/1987	---	---	50000	---	---	---	---	---
CWP-06	08/24/1987	---	---	41000	---	---	---	---	---
CWP-06	12/21/1987	---	---	40000	---	---	---	---	---
CWP-06	01/20/1988	---	---	50000	---	---	---	---	---
CWP-06	02/18/1988	---	---	67000	---	---	---	---	---
CWP-06	03/21/1988	---	---	81000	---	---	---	---	---
CWP-06	04/22/1988	---	---	59000	---	---	---	---	---
CWP-06	05/23/1988	---	---	67000	---	---	---	---	---
CWP-06	06/24/1988	---	---	40000	---	---	---	---	---
CWP-06	07/19/1988	---	---	73000	---	---	---	---	---
CWP-06	08/24/1988	---	---	56000	---	---	---	---	---
CWP-06	09/19/1988	---	---	42000	---	---	---	---	---
CWP-06	12/23/1988	---	---	6900	---	---	---	---	---
CWP-06	01/25/1989	---	---	71000	---	---	---	---	---
CWP-06	02/21/1989	---	---	89000	---	---	---	---	---
CWP-06	03/21/1989	---	---	77000	---	---	---	---	---
CWP-06	04/28/1989	---	---	67000	---	---	---	---	---
CWP-06	05/22/1989	---	---	62000	---	---	---	---	---
CWP-06	06/28/1989	---	---	73000	---	---	---	---	---
CWP-06	07/26/1989	---	---	48000	---	---	---	---	---
CWP-06	08/29/1989	---	---	44000	---	---	---	---	---

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HISTORICAL GROUNDWATER MONITORING RESULTS
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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-06	09/22/1989	---	---	54000	---	---	---	---	---
CWP-06	02/21/1990	---	---	87000	---	---	---	---	---
CWP-06	03/21/1990	---	---	60000	---	---	---	---	---
CWP-06	04/24/1990	---	---	38000	---	---	---	---	---
CWP-06	05/23/1990	---	---	35000	---	---	---	---	---
CWP-06	08/24/1990	---	---	5100	---	---	---	---	---
CWP-06	12/26/1990	---	---	610	---	---	---	---	---
CWP-06	01/23/1991	---	---	523	---	---	---	---	---
CWP-06	02/25/1991	---	---	552	---	---	---	---	---
CWP-06	03/26/1991	---	---	632	---	---	---	---	---
CWP-06	04/26/1991	---	---	36000	---	---	---	---	---
CWP-06	05/28/1991	---	---	24100	---	---	---	---	---
CWP-06	06/25/1991	---	---	29000	---	---	---	---	---
CWP-06	07/26/1991	---	---	13500	---	---	---	---	---
CWP-06	08/26/1991	---	---	2360	---	---	---	---	---
CWP-06	09/27/1991	---	---	209	---	---	---	---	---
CWP-06	10/24/1991	---	---	88	---	---	---	---	---
CWP-06	11/25/1991	---	---	833	---	---	---	---	---
CWP-06	12/23/1991	---	---	145	---	---	---	---	---
CWP-06	01/15/1992	---	---	253	---	---	---	---	---
CWP-06	02/15/1992	---	---	8020	---	---	---	---	---
CWP-06	03/15/1992	---	---	8700	---	---	---	---	---
CWP-06	04/15/1992	---	---	9320	---	---	---	---	---
CWP-06	05/15/1992	---	---	9900	---	---	---	---	---
CWP-06	06/15/1992	---	---	4980	---	---	---	---	---
CWP-06	08/15/1992	---	---	2630	---	---	---	---	---
CWP-06	09/15/1992	---	---	4850	---	---	---	---	---
CWP-06	10/15/1992	---	---	4380	---	---	---	---	---
CWP-06	11/15/1992	---	---	1250	---	---	---	---	---
CWP-06	12/15/1992	---	---	5850	---	---	---	---	---
CWP-06	01/15/1993	---	---	7880	---	---	---	---	---
CWP-06	02/15/1993	---	---	2460	---	---	---	---	---
CWP-06	03/15/1993	---	---	43100	---	---	---	---	---
CWP-06	04/15/1993	---	---	38800	---	---	---	---	---
CWP-06	05/15/1993	---	---	46000	---	---	---	---	---
CWP-06	06/15/1993	---	---	42200	---	---	---	---	---
CWP-06	07/15/1993	---	---	50900	---	---	---	---	---
CWP-06	08/15/1993	---	---	54800	---	---	---	---	---
CWP-06	09/15/1993	---	---	57800	---	---	---	---	---
CWP-06	10/15/1993	---	---	54200	---	---	---	---	---
CWP-06	11/15/1993	---	---	43500	---	---	---	---	---
CWP-06	12/15/1993	---	---	11950	---	---	---	---	---
CWP-06	01/15/1994	---	---	34300	---	---	---	---	---
CWP-06	02/15/1994	---	---	35900	---	---	---	---	---
CWP-06	03/15/1994	---	---	38200	---	---	---	---	---
CWP-06	04/15/1994	---	---	38600	---	---	---	---	---
CWP-06	05/15/1994	---	---	41800	---	---	---	---	---
CWP-06	06/15/1994	---	---	62500	---	---	---	---	---
CWP-06	07/15/1994	---	---	48900	---	---	---	---	---
CWP-06	08/15/1994	---	---	46800	---	---	---	---	---
CWP-06	09/15/1994	---	---	44600	---	---	---	---	---
CWP-06	10/15/1994	---	---	42000	---	---	---	---	---
CWP-06	11/15/1994	---	---	22600	---	---	---	---	---
CWP-06	12/15/1994	---	---	32900	---	---	---	---	---
CWP-06	01/15/1995	---	---	33000	---	---	---	---	---
CWP-06	02/15/1995	---	---	37400	---	---	---	---	---
CWP-06	03/15/1995	---	---	29000	---	---	---	---	---
CWP-06	04/15/1995	---	---	21	---	---	---	---	---
CWP-06	05/15/1995	---	---	33000	---	---	---	---	---
CWP-06	06/15/1995	---	---	39000	---	---	---	---	---
CWP-06	07/15/1995	25400	---	---	---	---	---	---	---
CWP-06	12/15/1996	13	---	---	---	---	---	---	---
CWP-06	07/15/1997	<5	---	---	---	---	---	---	---
CWP-06	01/15/1998	---	---	26000	---	---	---	---	---
CWP-06	02/15/1998	---	---	10000	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-06	03/15/1998	---	---	3800	---	---	---	---	---
CWP-06	04/15/1998	---	---	20000	---	---	---	---	---
CWP-06	05/15/1998	---	---	15000	---	---	---	---	---
CWP-06	06/15/1998	---	---	28000	---	---	---	---	---
CWP-06	07/15/1998	---	---	30000	---	---	---	---	---
CWP-06	08/15/1998	---	---	29000	---	---	---	---	---
CWP-06	09/15/1998	---	---	29000	---	---	---	---	---
CWP-06	11/15/1998	---	---	6800	---	---	---	---	---
CWP-06	12/15/1998	---	---	20000	---	---	---	---	---
CWP-06	01/30/1999	---	---	20000	---	---	---	---	---
CWP-06	02/27/1999	---	---	16000	---	---	---	---	---
CWP-06	03/20/1999	---	---	20000	---	---	---	---	---
CWP-06	04/24/1999	---	---	2200	---	---	---	---	---
CWP-06	05/17/1999	---	---	22000	---	---	---	---	---
CWP-06	06/19/1999	---	---	25000	---	---	---	---	---
CWP-06	07/26/1999	---	---	25000	---	---	---	---	---
CWP-06	08/27/1999	<5	---	18000	270	22	144	---	---
CWP-06	09/11/1999	<5	---	28000	420	35	<0.5	---	---
CWP-06	10/22/1999	---	---	400	---	30	12.85	---	---
CWP-06	11/19/1999	220	---	230	80	5.7	8.4	---	---
CWP-06	12/21/1999	<10	---	<50	140	3000	863	---	---
CWP-06	01/21/2000	<10	---	<10	32	1890	11	---	---
CWP-06	02/14/2000	378	---	<10	54	3440	915	---	---
CWP-06	03/17/2000	14	---	26	130	2200	914	---	---
CWP-06	04/08/2000	430	---	48	130	2850	1106.95	---	---
CWP-06	05/20/2000	<10	---	28	140	210	9.68	---	---
CWP-06	06/17/2000	170	---	<500	<500	3100	1718.5	---	---
CWP-06	07/17/2000	12	---	<150	285	1200	1965	---	---
CWP-06	08/15/2000	260	---	20	220	1900	2503.015	---	---
CWP-06	09/15/2000	340	---	<50	52	3000	2590.09	---	---
CWP-06	10/05/2000	450	---	<500	<500	3700	1850.25	---	---
CWP-06	11/14/2000	460	---	<10	110	3300	741.59	---	---
CWP-06	12/07/2000	320	---	<500	<500	2300	1591	---	---
CWP-06	01/11/2001	289	---	---	4100	1200	1843	---	---
CWP-06	02/28/2001	46	---	---	29000	450	2020	---	---
CWP-06	03/19/2001	<10	---	---	270	61	284	---	---
CWP-06	04/18/2001	51	---	---	10000	240	2130	---	---
CWP-06	08/29/2001	<10	---	840	22000	510	3060	---	---
CWP-06	10/31/2001	530	---	21000	22000	530	4860	---	---
CWP-06	10/31/2001	2900	---	120	28000	560	2540	---	---
CWP-06	01/31/2002	<10	---	670	2300	54	403	---	---
CWP-06	04/18/2002	15	---	1800	4800	120	950	---	---
CWP-06	05/15/2002	47	---	86	11000	260	1660	---	---
CWP-06	07/18/2002	80	---	1700	9300	620	1960	---	---
CWP-06	08/30/2002	15	---	1800	9300	560	2060	---	---
CWP-06	10/25/2002	19	---	1400	5900	320	1190	---	---
CWP-06	01/17/2003	36	---	450	7500	140	868	---	---
CWP-06	04/22/2003	8.6	---	680	5400	100	638	---	---
CWP-06	07/30/2003	23	---	11	14000	530	1870	---	---
CWP-06	09/23/2003	110	---	<10	14000	730	2020	---	---
CWP-06	10/23/2003	<5	---	820	27000	400	2160	---	---
CWP-06	12/16/2003	5.9	---	48	18000	420	1760	---	---
CWP-06	01/27/2004	9.6	---	<10	22000	210	1240	---	---
CWP-06	04/30/2004	11	---	48	20000	170	1210	---	---
CWP-06	07/28/2004	7.3	---	330	25000	360	2480	---	---
CWP-06	01/31/2005	<5	---	200	28000	---	1510	<0.50	0.11
CWP-06	04/30/2005	29	---	140	4400	---	253	<0.50	0.076
CWP-06	07/29/2005	<5	---	35	19000	--	1100	<0.50	0.20
CWP-06	10/31/2005	12	---	310	18000	--	1360	1.3	0.68
CWP-07	09/20/1982	<4	<20	<20	210	19.4	15	---	---
CWP-07	12/08/1983	<50	<10	<50	---	---	---	---	---
CWP-07	03/01/1984	<4	<10	200	---	---	---	---	---
CWP-07	03/20/1984	---	---	<10	---	---	---	---	---
CWP-07	03/21/1984	<5	<5	<5	---	---	---	---	---

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HISTORICAL GROUNDWATER MONITORING RESULTS
COAST WOOD PRESERVING
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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-07	01/30/1985	---	---	<20	---	---	---	---	---
CWP-07	05/03/1985	---	---	<20	---	---	---	---	---
CWP-07	08/01/1985	---	---	<20	---	---	---	---	---
CWP-07	10/31/1985	---	---	<20	---	---	---	---	---
CWP-07	02/13/1986	---	---	<20	---	---	---	---	---
CWP-07	05/01/1986	---	---	<20	---	---	---	---	---
CWP-07	08/13/1986	---	---	<20	---	---	---	---	---
CWP-07	04/20/1987	---	---	<20	---	---	---	---	---
CWP-07	07/21/1987	---	---	<20	---	---	---	---	---
CWP-07	10/19/1987	---	---	<20	---	---	---	---	---
CWP-07	01/18/1988	---	---	<20	---	---	---	---	---
CWP-07	04/25/1988	---	---	<20	---	---	---	---	---
CWP-07	10/24/1988	---	---	<20	---	---	---	---	---
CWP-07	01/24/1989	---	---	<20	---	---	---	---	---
CWP-07	04/28/1989	---	---	<20	---	---	---	---	---
CWP-07	07/25/1989	---	---	<20	---	---	---	---	---
CWP-07	10/25/1989	---	---	<20	---	---	---	---	---
CWP-07	01/22/1990	---	---	<20	---	---	---	---	---
CWP-07	04/23/1990	---	---	<20	---	---	---	---	---
CWP-07	07/25/1990	---	---	<20	---	---	---	---	---
CWP-07	10/23/1990	---	---	<20	---	---	---	---	---
CWP-07	12/27/1990	---	---	<5	---	---	---	---	---
CWP-07	01/23/1991	---	---	<5	---	---	---	---	---
CWP-07	04/26/1991	---	---	<5	---	---	---	---	---
CWP-07	07/26/1991	---	---	<5	---	---	---	---	---
CWP-07	10/24/1991	---	---	<5	---	---	---	---	---
CWP-07	01/15/1992	---	---	<5	---	---	---	---	---
CWP-07	04/15/1992	---	---	<5	---	---	---	---	---
CWP-07	07/15/1992	---	---	<5	---	---	---	---	---
CWP-07	10/15/1992	---	---	<5	---	---	---	---	---
CWP-07	01/15/1993	---	---	<5	---	---	---	---	---
CWP-07	04/15/1993	---	---	<5	---	---	---	---	---
CWP-07	07/15/1993	---	---	<5	---	---	---	---	---
CWP-07	10/15/1993	---	---	<5	---	---	---	---	---
CWP-07	01/15/1994	---	---	8.3	---	---	---	---	---
CWP-07	02/15/1994	---	---	5.5	---	---	---	---	---
CWP-07	01/15/1995	---	---	<5	---	---	---	---	---
CWP-07	01/15/1998	---	---	<5	---	---	---	---	---
CWP-07	10/15/1998	---	---	9	<10	---	---	---	---
CWP-07	01/30/1999	---	---	<5	---	---	---	---	---
CWP-07	8/26/1999	<5	---	6	<30	13	48	---	---
CWP-07	12/17/1999	<10	---	<10	15	18	35	---	---
CWP-07	04/10/2000	<10	---	<10	38	20	40	---	---
CWP-07	10/04/2000	<10	---	<10	49	18	31.21	---	---
CWP-07	04/17/2001	<10	---	---	<10	25	89	---	---
Well Abandoned Third Quarter 2001									
CWP-08	09/20/1982	<4	13100	14000	620	44.3	44	---	---
CWP-08	06/16/1983	---	---	22000	---	---	---	---	---
CWP-08	07/19/1983	---	12000	12000	---	---	---	---	---
CWP-08	07/20/1983	---	11000	11000	---	---	---	---	---
CWP-08	07/21/1983	---	11000	11000	---	---	---	---	---
CWP-08	07/22/1983	---	11000	11000	---	---	---	---	---
CWP-08	07/23/1983	---	10000	10000	---	---	---	---	---
CWP-08	07/28/1983	---	8750	9600	---	---	---	---	---
CWP-08	08/02/1983	---	6900	7300	---	---	---	---	---
CWP-08	08/04/1983	---	6800	6900	---	---	---	---	---
CWP-08	08/09/1983	---	6600	6900	---	---	---	---	---
CWP-08	08/11/1983	4	<50	<50	---	---	---	---	---
CWP-08	08/12/1983	---	6600	6800	---	---	---	---	---
CWP-08	08/13/1983	4	6600	6900	---	---	---	---	---
CWP-08	10/04/1983	5	7800	8800	---	---	---	---	---
CWP-08	12/08/1983	---	740	1100	---	---	---	---	---
CWP-08	12/12/1983	---	---	530	---	---	---	---	---
CWP-08	12/13/1983	---	---	940	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-08	01/06/1984	---	1000	1000	---	---	---	---	---
CWP-08	01/24/1984	---	900	900	---	---	---	---	---
CWP-08	02/01/1984	---	900	900	---	---	---	---	---
CWP-08	03/01/1984	---	1200	1200	---	---	---	---	---
CWP-08	03/20/1984	---	---	1100	---	---	---	---	---
CWP-08	03/21/1984	---	1200	1300	---	---	---	---	---
CWP-08	04/02/1984	---	1300	1400	---	---	---	---	---
CWP-08	12/04/1984	---	470	470	---	---	---	---	---
CWP-08	01/03/1985	---	520	520	---	---	---	---	---
CWP-08	01/31/1985	---	520	520	---	---	---	---	---
CWP-08	03/01/1985	---	---	400	---	---	---	---	---
CWP-08	04/01/1985	---	---	110	---	---	---	---	---
CWP-08	05/03/1985	---	---	100	---	---	---	---	---
CWP-08	07/02/1985	---	---	150	---	---	---	---	---
CWP-08	08/01/1985	---	---	50	---	---	---	---	---
CWP-08	09/09/1985	---	---	<20	---	---	---	---	---
CWP-08	10/01/1985	---	---	<20	---	---	---	---	---
CWP-08	10/31/1985	---	---	(20)	---	---	---	---	---
CWP-08	12/04/1985	---	---	<20	---	---	---	---	---
CWP-08	01/02/1986	---	---	<20	---	---	---	---	---
CWP-08	02/19/1986	---	---	100	---	---	---	---	---
CWP-08	03/14/1986	---	---	60	---	---	---	---	---
CWP-08	04/03/1986	---	---	50	---	---	---	---	---
CWP-08	05/01/1986	---	---	<20	---	---	---	---	---
CWP-08	08/13/1986	---	---	<20	---	---	---	---	---
CWP-08	09/03/1986	---	---	<20	---	---	---	---	---
CWP-08	10/06/1986	---	---	<20	---	---	---	---	---
CWP-08	12/03/1986	---	---	<20	---	---	---	---	---
CWP-08	01/05/1987	---	---	90	---	---	---	---	---
CWP-08	02/25/1987	---	---	50	---	---	---	---	---
CWP-08	03/27/1987	---	---	90	---	---	---	---	---
CWP-08	04/20/1987	---	---	30	---	---	---	---	---
CWP-08	05/19/1987	---	---	<20	---	---	---	---	---
CWP-08	05/20/1987	---	---	<20	---	---	---	---	---
CWP-08	06/16/1987	---	---	<20	---	---	---	---	---
CWP-08	07/21/1987	---	---	<20	---	---	---	---	---
CWP-08	08/24/1987	---	---	<20	---	---	---	---	---
CWP-08	09/23/1987	---	---	<20	---	---	---	---	---
CWP-08	10/19/1987	---	---	<20	---	---	---	---	---
CWP-08	11/13/1987	---	---	150	---	---	---	---	---
CWP-08	12/18/1987	---	---	40	---	---	---	---	---
CWP-08	01/18/1988	---	---	140	---	---	---	---	---
CWP-08	02/18/1988	---	---	<20	---	---	---	---	---
CWP-08	03/21/1988	---	---	<20	---	---	---	---	---
CWP-08	04/22/1988	---	---	20	---	---	---	---	---
CWP-08	05/23/1988	---	---	<20	---	---	---	---	---
CWP-08	06/23/1988	---	---	<20	---	---	---	---	---
CWP-08	07/19/1988	---	---	<20	---	---	---	---	---
CWP-08	08/23/1988	---	---	<20	---	---	---	---	---
CWP-08	09/19/1988	---	---	<20	---	---	---	---	---
CWP-08	10/24/1988	---	---	<20	---	---	---	---	---
CWP-08	11/21/1988	---	---	<20	---	---	---	---	---
CWP-08	12/23/1988	---	---	190	---	---	---	---	---
CWP-08	01/25/1989	---	---	84	---	---	---	---	---
CWP-08	02/20/1989	---	---	<20	---	---	---	---	---
CWP-08	03/21/1989	---	---	190	---	---	---	---	---
CWP-08	04/28/1989	---	---	60	---	---	---	---	---
CWP-08	05/22/1989	---	---	70	---	---	---	---	---
CWP-08	06/28/1989	---	---	<20	---	---	---	---	---
CWP-08	07/25/1989	---	---	<20	---	---	---	---	---
CWP-08	08/29/1989	---	---	<20	---	---	---	---	---
CWP-08	09/22/1989	---	---	<20	---	---	---	---	---
CWP-08	10/26/1989	---	---	<20	---	---	---	---	---
CWP-08	11/21/1989	---	---	<20	---	---	---	---	---
CWP-08	12/21/1989	---	---	(20)	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-08	01/23/1990	---	---	<20	---	---	---	---	---
CWP-08	02/21/1990	---	---	30	---	---	---	---	---
CWP-08	03/21/1990	---	---	20	---	---	---	---	---
CWP-08	04/23/1990	---	---	<20	---	---	---	---	---
CWP-08	05/23/1990	---	---	<20	---	---	---	---	---
CWP-08	06/22/1990	---	---	20	---	---	---	---	---
CWP-08	07/25/1990	---	---	30	---	---	---	---	---
CWP-08	08/24/1990	---	---	<20	---	---	---	---	---
CWP-08	09/20/1990	---	---	<20	---	---	---	---	---
CWP-08	10/23/1990	---	---	<20	---	---	---	---	---
CWP-08	11/26/1990	---	---	<20	---	---	---	---	---
CWP-08	12/27/1990	---	---	140	---	---	---	---	---
CWP-08	01/23/1991	---	---	52	---	---	---	---	---
CWP-08	02/25/1991	---	---	13	---	---	---	---	---
CWP-08	03/26/1991	---	---	112	---	---	---	---	---
CWP-08	04/26/1991	---	---	17	---	---	---	---	---
CWP-08	05/28/1991	---	---	15	---	---	---	---	---
CWP-08	06/25/1991	---	---	26	---	---	---	---	---
CWP-08	07/26/1991	---	---	14	---	---	---	---	---
CWP-08	08/26/1991	---	---	3630	---	---	---	---	---
CWP-08	09/27/1991	---	---	2170	---	---	---	---	---
CWP-08	10/24/1991	---	---	<5	---	---	---	---	---
CWP-08	11/25/1991	---	---	17	---	---	---	---	---
CWP-08	12/23/1991	---	---	19	---	---	---	---	---
CWP-08	01/15/1992	---	---	5	---	---	---	---	---
CWP-08	02/15/1992	---	---	27	---	---	---	---	---
CWP-08	03/15/1992	---	---	51	---	---	---	---	---
CWP-08	04/15/1992	---	---	53	---	---	---	---	---
CWP-08	05/15/1992	---	---	20	---	---	---	---	---
CWP-08	06/15/1992	---	---	19	---	---	---	---	---
CWP-08	07/15/1992	---	---	30	---	---	---	---	---
CWP-08	08/15/1992	---	---	<5	---	---	---	---	---
CWP-08	09/15/1992	---	---	25	---	---	---	---	---
CWP-08	10/15/1992	---	---	35	---	---	---	---	---
CWP-08	11/15/1992	---	---	42	---	---	---	---	---
CWP-08	12/15/1992	---	---	42	---	---	---	---	---
CWP-08	01/15/1993	---	---	126	---	---	---	---	---
CWP-08	02/15/1993	---	---	320	---	---	---	---	---
CWP-08	03/15/1993	---	---	135	---	---	---	---	---
CWP-08	04/15/1993	---	---	198	---	---	---	---	---
CWP-08	05/15/1993	---	---	67	---	---	---	---	---
CWP-08	06/15/1993	---	---	110	---	---	---	---	---
CWP-08	07/15/1993	---	---	39	---	---	---	---	---
CWP-08	08/15/1993	---	---	33	---	---	---	---	---
CWP-08	09/15/1993	---	---	70	---	---	---	---	---
CWP-08	10/15/1993	---	---	66	---	---	---	---	---
CWP-08	11/15/1993	---	---	37	---	---	---	---	---
CWP-08	12/15/1993	---	---	190	---	---	---	---	---
CWP-08	01/15/1994	---	---	39	---	---	---	---	---
CWP-08	02/15/1994	---	---	100	---	---	---	---	---
CWP-08	03/15/1994	---	---	61	---	---	---	---	---
CWP-08	04/15/1994	---	---	80	---	---	---	---	---
CWP-08	05/15/1994	---	---	65	---	---	---	---	---
CWP-08	06/15/1994	---	---	57	---	---	---	---	---
CWP-08	07/15/1994	---	---	87	---	---	---	---	---
CWP-08	08/15/1994	---	---	155	---	---	---	---	---
CWP-08	09/15/1994	---	---	<5	---	---	---	---	---
CWP-08	10/15/1994	---	---	<5	---	---	---	---	---
CWP-08	11/15/1994	---	---	58	---	---	---	---	---
CWP-08	12/15/1994	---	---	150	---	---	---	---	---
CWP-08	01/15/1995	---	---	640	---	---	---	---	---
CWP-08	02/15/1995	---	---	647	---	---	---	---	---
CWP-08	03/15/1995	---	---	710	---	---	---	---	---
CWP-08	04/15/1995	---	---	<5	---	---	---	---	---
CWP-08	05/15/1995	---	---	1600	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-08	06/15/1995	---	---	250	---	---	---	---	---
CWP-08	07/15/1995	473	---	---	---	---	---	---	---
CWP-08	12/15/1996	<5	---	---	---	---	---	---	---
CWP-08	06/15/1997	<5	---	---	---	---	---	---	---
CWP-08	07/15/1997	<5	---	---	---	---	---	---	---
CWP-08	01/15/1998	---	---	450	---	---	---	---	---
CWP-08	02/15/1998	---	---	410	---	---	---	---	---
CWP-08	03/15/1998	---	---	110	---	---	---	---	---
CWP-08	04/15/1998	---	---	160	---	---	---	---	---
CWP-08	05/15/1998	---	---	140	---	---	---	---	---
CWP-08	06/15/1998	---	---	1300	---	---	---	---	---
CWP-08	07/15/1998	---	---	49	---	---	---	---	---
CWP-08	08/15/1998	---	---	61	---	---	---	---	---
CWP-08	09/15/1998	---	---	62	---	---	---	---	---
CWP-08	10/15/1998	---	---	94	---	---	---	---	---
CWP-08	11/15/1998	---	---	300	---	---	---	---	---
CWP-08	12/15/1998	---	---	350	---	---	---	---	---
CWP-08	01/30/1999	---	---	270	---	---	---	---	---
CWP-08	02/27/1999	---	---	250	---	---	---	---	---
CWP-08	03/20/1999	---	---	110	---	---	---	---	---
CWP-08	04/24/1999	---	---	100	---	---	---	---	---
CWP-08	05/17/1999	---	---	44	---	---	---	---	---
CWP-08	06/19/1999	---	---	49	---	---	---	---	---
CWP-08	07/26/1999	---	---	44	---	---	---	---	---
CWP-08	08/27/1999	<5	---	62	<30	46	21	---	---
CWP-08	09/11/1999	<5	---	44	<30	28	<0.5	---	---
CWP-08	10/22/1999	---	---	7600	---	400	119	---	---
CWP-08	11/19/1999	<10	---	1200	170	2.5	51	---	---
CWP-08	12/08/1999	<10	---	310	1400	28	94.4	---	---
CWP-08	12/21/1999	82	---	<50	96	1200	243	---	---
CWP-08	01/21/2000	24	---	<10	7200	215	7	---	---
CWP-08	02/14/2000	66	---	<10	7770	198	541	---	---
CWP-08	03/17/2000	29	---	<10	6100	220	523	---	---
CWP-08	04/08/2000	130	---	<10	1500	260	703.32	---	---
CWP-08	05/20/2000	68	---	<10	12000	200	5.79	---	---
CWP-08	06/17/2000	200	---	<250	3300	490	1255	---	---
CWP-08	07/17/2000	320	---	<10	8800	630	1567	---	---
CWP-08	08/15/2000	230	---	<10	6200	960	2616.13	---	---
CWP-08	09/15/2000	83	---	<10	8000	65	1904.84	---	---
CWP-08	10/04/2000	140	---	<10	7500	1500	3016.24	---	---
CWP-08	11/14/2000	<10	---	<10	29000	400	885.78	---	---
CWP-08	12/07/2000	28	---	<10	17000	300	664.3	---	---
CWP-08	01/11/2001	<10	---	---	34000	170	1677.38	---	---
CWP-08	02/28/2001	<10	---	---	15000	92	31.3	---	---
CWP-08	03/19/2001	<10	---	---	12000	59	257	---	---
CWP-08	04/18/2001	<10	---	---	9400	51	238	---	---
CWP-08	08/30/2001	<10	---	<10	25000	230	853	---	---
CWP-08	10/31/2001	<10	---	<10	16000	100	313	---	---
CWP-08	01/31/2002	<10	---	<10	11000	56	249	---	---
CWP-08	04/17/2002	<10	---	<10	5900	40	179	---	---
CWP-08	07/16/2002	<5	---	<10	6900	42	187	---	---
CWP-08	10/23/2002	<5.0	---	<10	2600	29	139	---	---
CWP-08	01/15/2003	<5	---	<10	5200	28	127	---	---
CWP-08	04/17/2003	<5.0	---	35	3000	20	72.4	---	---
CWP-08	05/05/2003	<5.0	---	29	5400	31	107	---	---
CWP-08	07/29/2003	<5	---	<10	10000	80	299	---	---
CWP-08	09/23/2003	5.8	---	12	20000	130	458	---	---
CWP-08	10/22/2003	14	---	<10	25000	120	467	---	---
CWP-08	01/26/2004	<5	---	32	2200	21	102	---	---
CWP-08	04/29/2004	<5	---	33	2700	35	196	---	---
CWP-08	07/27/2004	9.3	---	<10	27000	100	404	---	---
CWP-08	10/27/2004	<5	---	50	840	24	110	---	---
CWP-08	01/27/2005	<5	---	51	1100	---	85	<0.50	<0.050

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-08	04/29/2005	<5	---	<10	4000	---	117	1.8	<0.050
CWP-08	07/28/2005	<5	---	10	5500	--	266	<0.50	0.052
CWP-08	10/31/2005	12	---	<10	33000	--	702	<0.50	0.062
CWP-09	09/20/1982	<4	<20	<20	160	32	18	---	---
CWP-09	03/20/1984	53	---	<10	---	---	---	---	---
CWP-09	03/21/1984	<5	<5	<5	---	---	---	---	---
CWP-09	01/20/1988	---	---	<20	---	---	---	---	---
CWP-09	01/24/1989	---	---	<20	---	---	---	---	---
CWP-09	01/25/1990	---	---	<20	---	---	---	---	---
CWP-09	01/23/1991	---	---	<5	---	---	---	---	---
CWP-09	01/15/1992	---	---	<5	---	---	---	---	---
CWP-09	01/15/1993	---	---	<5	---	---	---	---	---
CWP-09	01/15/1994	---	---	<5	---	---	---	---	---
CWP-09	10/15/1998	---	---	<5	---	---	---	---	---
CWP-09	08/27/1999	<5	---	<5	<30	17	22	---	---
CWP-09	12/17/1999	<10	---	<10	<10	17	28	---	---
CWP-09	04/10/2000	<10	---	11	<10	19	28.39	---	---
CWP-09	10/04/2000	<10	---	17	180	18	29	---	---
CWP-09	04/17/2001	<10	---	---	<10	19	38	---	---
CWP-09	10/31/2001	<10	---	69	68	20	47.9	---	---
CWP-09	04/16/2002	<10	---	36	<10	20	50.3	---	---
CWP-09	09/27/2002	5.1	---	<10	7100	53	106	---	---
CWP-09	01/15/2003	<5	---	<10	3200	38	211	---	---
CWP-09	04/17/2003	<5.0	---	<10	4600	43	188	---	---
CWP-09	10/22/2003	<5	---	<10	4100	34	116	---	---
CWP-09	01/27/2004	9.4	---	<10	790	20	69.6	---	---
CWP-09	04/28/2004	<5	---	<10	1400	31	135	---	---
CWP-09	10/27/2004	<5	---	<10	1100	31	104	---	---
CWP-09	01/26/2005	<5	---	27	1200	---	152	<0.50	0.089
CWP-09	07/26/2005	<5	---	<10	6400	--	201	<0.50	0.059
CWP-09	10/27/2005	<5	---	<10	3200	--	193	<0.50	0.073
CWP-10	09/20/1982	<4	<20	<20	700	16.4	18	---	---
CWP-10	06/16/1983	---	---	70	---	---	---	---	---
CWP-10	12/08/1983	---	5700	5800	---	---	---	---	---
CWP-10	01/24/1984	15	170	170	---	---	---	---	---
CWP-10	03/01/1984	42	18000	18000	---	---	---	---	---
CWP-10	03/21/1984	1800	41000	50000	---	---	---	---	---
Well Abandoned									
CWP-101	12/21/1999	<10	---	120	860	12	30.87	---	---
CWP-101	04/08/2000	<10	---	<10	1100	15	21.04	---	---
CWP-101	07/17/2000	<10	---	77	1300	15	30.75	---	---
CWP-101	10/05/2000	<10	---	<10	1600	530	1845.17	---	---
CWP-101	01/11/2001	<10	---	---	1500	15	35.62	---	---
CWP-101	04/18/2001	<10	---	---	620	13	29.4	---	---
CWP-101	08/30/2001	<10	---	50	<10	13	31.5	---	---
CWP-101	10/31/2001	<10	---	81	<10	13	39.8	---	---
CWP-101	01/31/2002	<10	---	<10	450	12	29.8	---	---
CWP-101	04/17/2002	<10	---	<10	3300	170	912	---	---
CWP-101	07/17/2002	<5	---	270	150	17	55.4	---	---
CWP-101	10/24/2002	<5.0	---	300	<10	16	57	---	---
CWP-101	01/16/2003	<5	---	<10	<10	9.2	10.3	---	---
CWP-101	05/05/2003	5.9	---	<10	570	38	114	---	---
CWP-101	07/30/2003	<5	---	200	1300	16	50.2	---	---
CWP-101	09/24/2003	<5	---	390	410	16	54.1	---	---
CWP-101	10/22/2003	<5	---	310	800	16	61	---	---
CWP-101	12/16/2003	<5	---	290	1400	19	85	---	---
CWP-101	01/26/2004	<5	---	12	330	19	37.8	---	---
CWP-101	04/29/2004	<5	---	<10	390	15	29.2	---	---
CWP-101	07/27/2004	<5	---	270	1800	17	59.2	---	---
CWP-101	10/28/2004	<5	---	290	1100	17	74.7	---	---
CWP-101	01/27/2005	<5	---	49	250	---	58.4	<0.50	<0.050

APPENDIX A

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-101	04/29/2005	<5	---	<10	180	---	8.4	2.0	<0.050
CWP-101	07/28/2005	20	---	<10	8700	--	146	<0.50	<0.050
CWP-101	10/31/2005	11		<10	9800	--	291	<0.50	<0.050
CWP-102	09/13/1999	---	---	50	---	---	---	---	---
CWP-102	12/21/1999	<10	---	<10	110	150	363	---	---
CWP-102	04/08/2000	<10	---	<10	1000	190	679.78	---	---
CWP-102	07/18/2000	<10	---	<10	600	200	867.5	---	---
CWP-102	10/05/2000	<10	---	81	840	14	35.72	---	---
CWP-102	01/11/2001	<10	---	---	1600	260	1448	---	---
CWP-102	04/18/2001	<10	---	---	1900	190	1050	---	---
CWP-102	08/30/2001	17	---	<10	450	110	736	---	---
CWP-102	10/31/2001	<10	---	<10	2200	160	2090	---	---
CWP-102	01/31/2002	<10	---	<10	2100	180	53000	---	---
CWP-102	04/17/2002	<10	---	24	91	14	32.5	---	---
CWP-102	07/17/2002	<5	---	<10	1600	100	466	---	---
CWP-102	10/24/2002	<5.0	---	<10	3300	160	876	---	---
CWP-102	01/16/2003	<5	---	<10	3000	150	773	---	---
CWP-102	05/05/2003	5.3	---	<10	210	15	3.57	---	---
CWP-102	07/30/2003	16	---	<10	2200	100	548	---	---
CWP-102	09/24/2003	7.4	---	<10	2400	110	506	---	---
CWP-102	10/22/2003	16	---	<10	3000	110	622	---	---
CWP-102	12/16/2003	26	---	<10	3400	140	748	---	---
CWP-102	01/26/2004	5.5	---	<10	2800	110	623	---	---
CWP-102	04/29/2004	<5	---	<10	2600	110	550	---	---
CWP-102	07/27/2004	7.4	---	<10	2300	92	536	---	---
CWP-102	10/29/2004	<5	---	<10	2900	110	648	---	---
CWP-102	01/27/2005	<5	---	<10	2500	---	585	<0.50	0.061
CWP-102	04/29/2005	<5	---	<10	110	---	89.5	<0.50	<0.050
CWP-102	07/28/2005	<10	---	<10	1800	--	423	<0.50	0.066
CWP-102	10/31/2005	<5	---	<10	1500	--	462	0.73	0.066
CWP-103	07/19/1999	2.6	---	1100	120	34	---	---	---
CWP-103	07/20/1999	3.5	---	3600	79	30	---	---	---
CWP-103	08/27/1999	12	---	560	<30	2.8	68	---	---
CWP-103	12/21/1999	93	---	600	5700	620	1600	---	---
CWP-103	04/08/2000	1100	---	140000	5600	100	585.13	---	---
CWP-103	07/18/2000	160	---	<10	-0.52	1.8	1490	---	---
CWP-103	10/05/2000	210	---	<500	<500	2000	3238.07	---	---
CWP-103	01/11/2001	2200	---	---	24000	430	1431	---	---
CWP-103	04/18/2001	760	---	---	11000	160	1250	---	---
CWP-103	08/30/2001	26000	---	270	15000	470	2050	---	---
CWP-103	10/31/2001	<10	---	<10	3100	110	550	---	---
CWP-103	01/31/2002	17	---	<10	9000	160	570	---	---
CWP-103	04/18/2002	13	---	11	15000	200	849	---	---
CWP-103	05/16/2002	<10	---	<10	10000	150	598	---	---
CWP-103	07/18/2002	1000	---	38	15000	240	827	---	---
CWP-103	01/17/2003	45	---	<10	9800	140	543	---	---
CWP-103	04/22/2003	110	---	18	13000	170	695	---	---
CWP-103	07/30/2003	19	---	<10	9600	120	469	---	---
CWP-103	10/23/2003	130	---	47	13000	160	990	---	---
CWP-103	12/16/2003	34	---	170	1000	28	126	---	---
CWP-103	01/27/2004	7.2	---	470	2600	84	367	---	---
CWP-103	04/30/2004	22	---	<10	6900	100	411	---	---
CWP-103	07/28/2004	20	---	11	8100	120	467	---	---
CWP-103	10/29/2004	11	---	1100	8800	130	586	---	---
CWP-103	01/31/2005	7.8	---	1300	590	---	196	<0.50	<0.050
CWP-103	04/30/2005	<5	---	<10	9200	---	360	<0.50	0.067
CWP-103	07/29/2005	7.0	---	<10	4400	--	290	<0.50	0.073
CWP-103	10/31/2005	21	---	19	21000	--	1100	<0.50	0.086
CWP-104	07/19/1999	<2	---	9600	<30	26	---	---	---
CWP-104	07/20/1999	<2	---	10000	<30	22	---	---	---
CWP-104	08/27/1999	<5	---	9900	<30	23	84	---	---
CWP-104	12/21/1999	460	---	<500	<500	17000	4900	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-104	04/08/2000	330	---	<10	<10	4260	1449	---	---
CWP-104	07/18/2000	54	---	<10	-0.086	1.6	3300	---	---
CWP-104	10/05/2000	13500	---	1200	340	480	938.52	---	---
CWP-104	01/11/2001	210	---	---	2700	810	1910.5	---	---
CWP-104	04/18/2001	<10	---	---	12000	440	3970	---	---
CWP-104	08/30/2001	<10	---	<10	9000	590	2470	---	---
CWP-104	01/31/2002	<10	---	<10	41000	470	2620	---	---
CWP-104	04/18/2002	<10	---	<10	26000	400	2660	---	---
CWP-104	05/16/2002	<10	---	<10	13000	180	906	---	---
CWP-104	07/18/2002	<5	---	11	22000	380	1670	---	---
CWP-104	01/17/2003	<5	---	11	33000	390	1990	---	---
CWP-104	04/22/2003	<5.0	---	<10	25000	310	1660	---	---
CWP-104	07/30/2003	<5	---	<10	18000	230	1160	---	---
CWP-104	10/23/2003	<5	---	13	24000	500	2170	---	---
CWP-104	01/27/2004	<5	---	<10	28000	320	1590	---	---
CWP-104	04/30/2004	<5	---	<10	22000	240	1260	---	---
CWP-104	07/28/2004	17	---	<10	24000	290	1250	---	---
CWP-104	10/29/2004	12	---	17	28000	510	1840	---	---
CWP-104	01/31/2005	<5	---	20	28000	---	1640	16	5.4
CWP-104	04/30/2005	<5	---	<10	20000	---	1120	9.2	0.78
CWP-104	07/29/2005	6.8	---	<10	20000	--	1490	4.6	0.92
CWP-105	10/31/2001	<10	---	230	<10	100	630	---	---
CWP-105	11/27/2001	<10	---	22	<10	110	672	---	---
CWP-105	12/28/2001	<10	---	<10	120	150	34700	---	---
CWP-105	01/31/2002	<10	---	<10	160	73	328	---	---
CWP-105	03/27/2002	10	---	<10	150	46	132	---	---
CWP-105	04/18/2002	27	---	16	<10	32	16	---	---
CWP-105	05/16/2002	<10	---	<10	77	25	40.2	---	---
CWP-105	07/17/2002	11	---	<10	420	58	88.6	---	---
CWP-105	09/27/2002	13	---	<10	2700	85	469	---	---
CWP-105	10/24/2002	<5.0	---	<10	2200	69	358	---	---
CWP-105	01/17/2003	5.0	---	<10	360	30	48.2	---	---
CWP-105	04/22/2003	<5.0	---	<10	1000	46	152	---	---
CWP-105	07/30/2003	<5	---	<10	1700	59	293	---	---
CWP-105	10/23/2003	<5	---	<10	2600	73	407	---	---
CWP-105	01/27/2004	5.8	---	<10	360	26	42	---	---
CWP-105	04/29/2004	<5	---	<10	550	27	79.5	---	---
CWP-105	07/28/2004	<5	---	<10	830	47	161	---	---
CWP-105	10/29/2004	<5	---	<10	420	16	68	---	---
CWP-105	01/27/2005	<5	---	<10	1000	---	273	<0.50	0.065
CWP-105	04/29/2005	<5	---	<10	1100	---	324	1.9	0.069
CWP-105	07/28/2005	<5	---	<10	1200	--	378	<0.50	0.062
CWP-105	10/31/2005	<5	---	<10	630	--	258	<0.50	0.061
CWP-106	10/31/2001	<10	---	7800	<10	74	120	---	---
CWP-106	11/27/2001	<10	---	8500	<10	64	78.3	---	---
CWP-106	12/28/2001	<10	---	9500	<10	52	48.9	---	---
CWP-106	01/31/2002	<10	---	140	30	48	43.1	---	---
CWP-106	03/27/2002	<10	---	29	170	48	30.8	---	---
CWP-106	04/18/2002	<10	---	20	230	53	29.8	---	---
CWP-106	05/16/2002	<10	---	340	160	33	17.1	---	---
CWP-106	07/18/2002	<5	---	61	110	21	7.2	---	---
CWP-106	08/23/2002	<5.0	---	23	430	41	51.7	---	---
CWP-106	09/27/2002	5.0	---	<10	1100	59	138	---	---
CWP-106	10/25/2002	<5.0	---	<10	1300	69	146	---	---
CWP-106	11/27/2002	<5.0	---	<10	1800	66	258	---	---
CWP-106	01/16/2003	<5	---	<10	1500	77	262	---	---
CWP-106	04/22/2003	<5.0	---	<10	1800	88	280	---	---
CWP-106	07/30/2003	13	---	<10	1700	74	255	---	---
CWP-106	10/23/2003	9.1	---	<10	2200	75	249	---	---
CWP-106	01/27/2004	11	---	<10	2200	74	362	---	---
CWP-106	04/29/2004	6.1	---	<10	1900	69	308	---	---
CWP-106	07/28/2004	7.4	---	<10	1500	64	248	---	---
CWP-106	10/29/2004	<5	---	<10	1500	62	294	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-106	01/27/2005	15	---	<10	1600	---	104	<0.50	0.098
CWP-106	04/29/2005	<5	---	<10	1600	---	257	<0.50	0.073
CWP-106	07/27/2005	16	---	<10	1300	--	197	<0.50	0.086
CWP-106	10/31/2005	<5	---	<10	1200	--	180	<0.50	0.079
CWP-107	10/31/2001	<10	---	1200	140	27	102	---	---
CWP-107	11/27/2001	<10	---	<10	<10	14	21.4	---	---
CWP-107	12/28/2001	<10	---	15	530	20	36.3	---	---
CWP-107	01/31/2002	<10	---	<10	470	16	31.5	---	---
CWP-107	03/27/2002	<10	---	<10	450	12	3.22	---	---
CWP-107	04/18/2002	<10	---	<10	750	18	1.1	---	---
CWP-107	05/16/2002	<10	---	<10	920	19	<1	---	---
CWP-107	07/18/2002	<5	---	<10	710	12	1.66	---	---
CWP-107	08/23/2002	<5.0	---	<10	650	12	1.58	---	---
CWP-107	10/25/2002	<5.0	---	<10	670	11	1.94	---	---
CWP-107	01/16/2003	<5	---	13	1300	37	49.9	---	---
CWP-107	04/22/2003	<5.0	---	<10	1600	70	104	---	---
CWP-107	07/30/2003	<5	---	<10	1400	94	155	---	---
CWP-107	10/23/2003	<5	---	36	2900	110	403	---	---
CWP-107	01/27/2004	<5	---	<10	3300	130	476	---	---
CWP-107	04/30/2004	<5	---	<10	1700	61	249	---	---
CWP-107	07/28/2004	<5	---	<10	2000	72	221	---	---
CWP-107	10/29/2004	5.7	---	<10	2000	67	261	---	---
CWP-107	01/28/2005	<5	---	<10	740	---	104	<0.50	0.057
CWP-107	04/29/2005	5.1	---	<10	1000	---	67	<0.50	0.058
CWP-107	07/28/2005	8.2	---	<10	1300	--	55.6	<0.50	0.062
CWP-107	10/31/2005	10	---	<10	1200	--	83.4	<0.50	0.063
CWP-108	10/31/2001	<10	---	<10	590	21	26	---	---
CWP-108	11/27/2001	<10	---	1500	30	30	1180	---	---
CWP-108	12/28/2001	<10	---	1100	13	22	71.3	---	---
CWP-108	01/31/2002	<10	---	350	93	23	46.6	---	---
CWP-108	03/27/2002	<10	---	250	280	26	62.3	---	---
CWP-108	04/17/2002	<10	---	210	500	27	58.8	---	---
CWP-108	05/16/2002	<10	---	200	290	23	36.4	---	---
CWP-108	07/17/2002	280	---	98	1700	730	980	---	---
CWP-108	08/23/2002	180	---	55	660	350	100	---	---
CWP-108	09/27/2002	240	---	58	300	590	640	---	---
CWP-108	10/24/2002	220	---	41	470	260	1190	---	---
CWP-108	11/27/2002	89	---	37	3600	670	1650	---	---
CWP-108	01/16/2003	29	---	15	2200	450	1300	---	---
CWP-108	04/22/2003	5.3	---	12	6500	480	1430	---	---
CWP-108	07/30/2003	<5	---	<10	11000	230	973	---	---
CWP-108	10/23/2003	<5	---	<10	6300	300	1140	---	---
CWP-108	01/27/2004	17	---	<10	9000	290	1190	---	---
CWP-108	04/29/2004	9.9	---	<10	14000	91	484	---	---
CWP-108	07/28/2004	18	---	<10	11000	140	518	---	---
CWP-108	10/29/2004	13	---	<10	6200	100	372	---	---
CWP-108	01/27/2005	6.3	---	<10	5300	---	404	<0.50	0.076
CWP-108	04/29/2005	<5	---	<10	2100	---	228	2.0	<0.050
CWP-108	07/28/2005	<5	---	<10	12000	--	516	<0.50	<0.050
CWP-108	10/31/2005	14	---	<10	4800	--	258	<0.50	0.059
CWP-109	02/26/2002	<10	---	11	67	21	43.8	---	---
CWP-109	03/27/2002	<10	---	56	<10	15	18.1	---	---
CWP-109	04/17/2002	<10	---	48	<10	15	18	---	---
CWP-109	05/16/2002	<10	---	180	<10	11	12.8	---	---
CWP-109	07/17/2002	<5	---	170	11	12	14.2	---	---
CWP-109	09/27/2002	<5.0	---	<10	<10	14	20	---	---
CWP-109	10/24/2002	<5.0	---	<10	<10	15	21.8	---	---
CWP-109	11/27/2002	<5.0	---	<10	1000	26	85	---	---
CWP-109	01/16/2003	<5	---	<10	94	16	24	---	---
CWP-109	04/18/2003	<5.0	---	19	130	16	27.6	---	---
CWP-109	07/30/2003	<5	---	<10	210	20	47	---	---
CWP-109	10/23/2003	<5	---	<10	<10	16	21.4	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-109	01/27/2004	<5	---	<10	33	20	34.8	---	---
CWP-109	04/29/2004	<5	---	14	<10	19	39.2	---	---
CWP-109	07/27/2004	<5	---	<10	<10	18	22.2	---	---
CWP-109	10/29/2004	<5	---	<10	620	35	161	---	---
CWP-109	01/27/2005	<5	---	15	21	---	35.1	<0.50	0.065
CWP-109	04/29/2005	<5	---	20	<10	---	29	1.9	0.052
CWP-109	07/26/2005	<5	---	<10	130	--	27.3	<0.50	0.054
CWP-109	10/27/2005	<5	---	<10	<10	--	22.6	<0.50	0.069
CWP-11	09/28/1982	<4	<20	50	10	53.6	31	---	---
CWP-11	06/16/1983	---	---	40	---	---	---	---	---
CWP-11	08/13/1983	18	50	50	---	---	---	---	---
CWP-11	10/04/1983	950	70	1900	---	---	---	---	---
CWP-11	12/08/1983	---	40	50	---	---	---	---	---
CWP-11	01/06/1984	---	30	50	---	---	---	---	---
CWP-11	01/24/1984	---	30	30	---	---	---	---	---
CWP-11	02/01/1984	---	40	<50	---	---	---	---	---
CWP-11	03/01/1984	---	30	30	---	---	---	---	---
CWP-11	03/21/1984	---	---	16	---	---	---	---	---
CWP-11	04/02/1984	---	40	40	---	---	---	---	---
CWP-11	06/16/1984	---	---	40	---	---	---	---	---
CWP-11	12/04/1984	10	<20	<20	---	---	---	---	---
CWP-11	01/03/1985	---	20	20	---	---	---	---	---
CWP-11	01/30/1985	---	---	<20	---	---	---	---	---
CWP-11	03/01/1985	---	---	<20	---	---	---	---	---
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CWP-11	05/03/1985	---	---	<20	---	---	---	---	---
CWP-11	07/02/1985	---	---	<20	---	---	---	---	---
CWP-11	12/04/1985	---	---	<20	---	---	---	---	---
CWP-11	01/02/1986	---	---	<20	---	---	---	---	---
CWP-11	02/13/1986	---	---	<20	---	---	---	---	---
CWP-11	03/14/1986	---	---	<20	---	---	---	---	---
CWP-11	04/03/1986	---	---	<20	---	---	---	---	---
CWP-11	05/01/1986	---	---	<20	---	---	---	---	---
CWP-11	08/13/1986	---	---	<20	---	---	---	---	---
CWP-11	09/03/1986	---	---	<20	---	---	---	---	---
CWP-11	10/06/1986	---	---	<20	---	---	---	---	---
CWP-11	01/05/1987	---	---	<20	---	---	---	---	---
CWP-11	02/25/1987	---	---	<20	---	---	---	---	---
CWP-11	03/27/1987	---	---	<20	---	---	---	---	---
CWP-11	04/20/1987	---	---	<20	---	---	---	---	---
CWP-11	05/19/1987	---	---	<20	---	---	---	---	---
CWP-11	05/20/1987	---	---	<20	---	---	---	---	---
CWP-11	06/16/1987	---	---	<20	---	---	---	---	---
CWP-11	07/21/1987	---	---	<20	---	---	---	---	---
CWP-11	08/24/1987	---	---	<20	---	---	---	---	---
CWP-11	09/23/1987	---	---	<20	---	---	---	---	---
CWP-11	12/18/1987	---	---	<20	---	---	---	---	---
CWP-11	01/18/1988	---	---	<20	---	---	---	---	---
CWP-11	02/18/1988	---	---	<20	---	---	---	---	---
CWP-11	03/21/1988	---	---	<20	---	---	---	---	---
CWP-11	04/22/1988	---	---	<20	---	---	---	---	---
CWP-11	05/23/1988	---	---	<20	---	---	---	---	---
CWP-11	06/23/1988	---	---	<20	---	---	---	---	---
CWP-11	07/19/1988	---	---	<20	---	---	---	---	---
CWP-11	08/23/1988	---	---	<20	---	---	---	---	---
CWP-11	09/19/1988	---	---	<20	---	---	---	---	---
CWP-11	11/21/1988	---	---	<20	---	---	---	---	---
CWP-11	12/23/1988	---	---	<20	---	---	---	---	---
CWP-11	01/24/1989	---	---	<20	---	---	---	---	---
CWP-11	02/20/1989	---	---	<20	---	---	---	---	---
CWP-11	03/21/1989	---	---	<20	---	---	---	---	---
CWP-11	04/28/1989	---	---	<20	---	---	---	---	---
CWP-11	05/22/1989	---	---	<20	---	---	---	---	---
CWP-11	06/28/1989	---	---	<20	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-11	07/25/1989	---	---	<20	---	---	---	---	---
CWP-11	10/26/1989	---	---	<20	---	---	---	---	---
CWP-11	01/23/1990	---	---	<20	---	---	---	---	---
CWP-11	02/21/1990	---	---	<20	---	---	---	---	---
CWP-11	03/21/1990	---	---	<20	---	---	---	---	---
CWP-11	04/23/1990	---	---	<20	---	---	---	---	---
CWP-11	05/23/1990	---	---	<20	---	---	---	---	---
CWP-11	06/22/1990	---	---	<20	---	---	---	---	---
CWP-11	07/26/1990	---	---	<20	---	---	---	---	---
CWP-11	08/23/1990	---	---	<20	---	---	---	---	---
CWP-11	12/27/1990	---	---	<5	---	---	---	---	---
CWP-11	01/23/1991	---	---	<5	---	---	---	---	---
CWP-11	04/26/1991	---	---	<5	---	---	---	---	---
CWP-11	07/29/1991	---	---	<5	---	---	---	---	---
CWP-11	01/15/1992	---	---	<5	---	---	---	---	---
CWP-11	04/15/1992	---	---	<5	---	---	---	---	---
CWP-11	07/15/1992	---	---	<5	---	---	---	---	---
CWP-11	10/15/1992	---	---	<5	---	---	---	---	---
CWP-11	01/15/1993	---	---	<5	---	---	---	---	---
CWP-11	04/15/1993	---	---	<5	---	---	---	---	---
CWP-11	07/15/1993	---	---	<5	---	---	---	---	---
CWP-11	10/15/1993	---	---	<5	---	---	---	---	---
CWP-11	01/15/1994	---	---	<5	---	---	---	---	---
CWP-11	01/15/1995	---	---	<5	---	---	---	---	---
CWP-11	01/15/1998	---	---	<5	---	---	---	---	---
CWP-11	08/15/1998	---	---	<5	---	---	---	---	---
CWP-11	10/15/1998	---	---	<5	---	---	---	---	---
CWP-11	01/30/1999	---	---	<5	---	---	---	---	---
CWP-11	08/27/1999	<5	---	<5	<30	30	37	---	---
CWP-11	12/17/1999	<10	---	<10	41	34	26	---	---
CWP-11	04/10/2000	<10	---	<10	<10	21	32.68	---	---
CWP-11	10/04/2000	<10	---	<10	290	29	11.32	---	---
CWP-11	04/17/2001	<10	---	---	<10	39	51.2	---	---
CWP-11	10/31/2001	<10	---	<10	47	39	56.4	---	---
CWP-11	04/16/2002	<10	---	<10	<10	42	69.8	---	---
CWP-11	01/15/2003	<5	---	<10	<10	29	74.6	---	---
CWP-11	04/17/2003	<5.0	---	<10	<10	35	82.1	---	---
CWP-11	10/22/2003	<5	---	<10	460	32	87.3	---	---
CWP-11	04/29/2004	<5	---	<10	29	37	81.3	---	---
CWP-11	10/27/2004	<5	---	<10	73	36	89.4	---	---
CWP-11	01/27/2005	<5	---	160	<10	---	92.6	<0.50	<0.050
CWP-11	07/28/2005	<5	---	<10	320	--	270	<0.50	<0.050
CWP-11	10/31/2005	<5	---	<10	2200	--	1110	1.3	<0.050
CWP-110	02/26/2002	<10	---	<10	19	16	21	---	---
CWP-110	03/27/2002	<10	---	<10	<10	15	24.1	---	---
CWP-110	04/17/2002	<10	---	<10	<10	16	24.2	---	---
CWP-110	05/16/2002	<10	---	31	<10	15	23.8	---	---
CWP-110	06/19/2002	<10	---	<10	<10	14	24.9	---	---
CWP-110	07/16/2002	<5	---	<10	<10	14	23.9	---	---
CWP-110	10/24/2002	<5.0	---	<10	<10	14	24	---	---
CWP-110	01/16/2003	<5	---	<10	<10	16	24.7	---	---
CWP-110	04/18/2003	<5.0	---	<10	<10	19	24.3	---	---
CWP-110	07/29/2003	<5	---	<10	<10	17	24	---	---
CWP-110	10/22/2003	<5	---	<10	12	18	25	---	---
CWP-110	01/26/2004	<5	---	<10	34	20	21.5	---	---
CWP-110	04/29/2004	<5	---	<10	<10	20	24.8	---	---
CWP-110	07/27/2004	<5	---	<10	<10	18	26	---	---
CWP-110	10/27/2004	<5	---	<10	<10	19	25.4	---	---
CWP-110	01/26/2005	<5	---	<10	11	---	25.8	<0.50	0.085
CWP-110	04/29/2005	<5	---	<10	<10	---	25.6	<0.50	0.079
CWP-110	07/26/2005	<5	---	<10	15	--	26.7	<0.50	0.069
CWP-110	10/27/2005	<5	---	<10	<10	--	26.7	<0.50	0.097

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-111	02/26/2002	<10	---	51	<10	15	16	---	---
CWP-111	03/27/2002	<10	---	<10	230	23	52.6	---	---
CWP-111	04/17/2002	<10	---	<10	49	50	45.4	---	---
CWP-111	05/16/2002	<10	---	<10	190	24	49.9	---	---
CWP-111	07/16/2002	<5	---	<10	240	21	57.6	---	---
CWP-111	10/24/2002	<5.0	---	<10	180	23	68.2	---	---
CWP-111	01/16/2003	<5	---	<10	91	17	48.6	---	---
CWP-111	04/18/2003	<5.0	---	<10	210	31	100	---	---
CWP-111	07/29/2003	<5	---	<10	120	28	70	---	---
CWP-111	10/22/2003	<5	---	<10	280	24	52.4	---	---
CWP-111	01/26/2004	<5	---	<10	22	18	43	---	---
CWP-111	04/29/2004	<5	---	<10	63	35	126	---	---
CWP-111	07/27/2004	<5	---	<10	290	24	57.2	---	---
CWP-111	10/27/2004	<5	---	<10	120	27	74.5	---	---
CWP-111	01/27/2005	<5	---	<10	14	---	43.5	<0.50	0.063
CWP-111	04/29/2005	<5	---	<10	310	---	71.1	<0.50	0.075
CWP-111	07/27/2005	<5	---	<10	200	--	124	<0.50	0.057
CWP-111	10/27/2005	<5	---	<10	460	--	67.7	<0.50	0.085
CWP-112	02/26/2002	<10	---	<10	180	28	28.8	---	---
CWP-112	03/27/2002	<10	---	<10	<10	19	19.9	---	---
CWP-112	04/17/2002	<10	---	<10	<10	19	20.2	---	---
CWP-112	05/16/2002	<10	---	<10	<10	18	19.2	---	---
CWP-112	07/16/2002	<5	---	<10	<10	17	20.2	---	---
CWP-112	08/23/2002	<5.0	---	<10	<10	18	20.1	---	---
CWP-112	10/24/2002	<5.0	---	<10	<10	20	20	---	---
CWP-112	01/16/2003	<5	---	<10	<10	37	22.8	---	---
CWP-112	04/18/2003	<5.0	---	<10	<10	34	24	---	---
CWP-112	10/23/2003	<5	---	<10	44	28	23.4	---	---
CWP-112	12/16/2003	<5	---	<10	10	47	30.8	---	---
CWP-112	01/26/2004	<5	---	<10	17	35	24.6	---	---
CWP-112	04/29/2004	<5	---	<10	<10	27	26.2	---	---
CWP-112	07/27/2004	13	---	<10	31	23	25.9	---	---
CWP-112	10/28/2004	11	---	<10	130	12	12	---	---
CWP-112	01/27/2005	5.5	---	<10	20	---	27.8	<0.50	0.13
CWP-112	04/29/2005	<5	---	<10	21	---	20	2.2	0.092
CWP-112	07/28/2005	<5	---	<10	<10	--	26.9	<0.50	0.11
CWP-112	10/31/2005	<5	---	<10	140	--	7.65	<0.50	0.066
CWP-113	02/26/2002	<10	---	4700	1600	41	240	---	---
CWP-113	03/27/2002	<10	---	4200	1600	46	214	---	---
CWP-113	04/17/2002	<10	---	5500	1300	38	195	---	---
CWP-113	05/15/2002	<10	---	5100	820	32	176	---	---
CWP-113	07/17/2002	<5	---	1100	660	33	137	---	---
CWP-113	08/23/2002	<5.0	---	<10	750	34	150	---	---
CWP-113	09/27/2002	<5.0	---	13	13	25	155	---	---
CWP-113	10/24/2002	5.5	---	28	1500	49	188	---	---
CWP-113	11/27/2002	<5.0	---	830	710	26	160	---	---
CWP-113	01/17/2003	<5	---	85	1800	42	218	---	---
CWP-113	07/30/2003	<5	---	<10	14	29	22.2	---	---
CWP-113	10/23/2003	<5	---	2100	460	25	175	---	---
CWP-113	12/16/2003	22	---	<10	750	89	270	---	---
CWP-113	01/26/2004	<5	---	140	1200	40	204	---	---
CWP-113	04/29/2004	<5	---	1100	930	30	174	---	---
CWP-113	07/28/2004	<5	---	1000	900	35	183	---	---
CWP-113	10/28/2004	<5	---	120	1100	43	236	---	---
CWP-113	01/27/2005	<5	---	260	950	---	197	<0.50	0.073
CWP-113	04/29/2005	<5	---	240	1300	---	193	1.7	0.097
CWP-113	07/28/2005	<5	---	160	1300	--	239	<0.50	0.062
CWP-113	10/31/2005	<5	---	<10	1000	--	238	0.77	0.070
CWP-114	02/26/2002	<10	---	5600	<10	11	225	---	---
CWP-114	03/27/2002	<10	---	3700	<10	12	18.8	---	---
CWP-114	04/18/2002	<10	---	5000	<10	20	28.3	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-114	05/15/2002	<10	---	3200	<10	10	16.4	---	---
CWP-114	07/17/2002	<5	---	3000	<10	10	13.3	---	---
CWP-114	09/27/2002	[5.5]	---	150	29	10	18.4	---	---
CWP-114	10/24/2002	<5.0	---	<10	520	20	42.9	---	---
CWP-114	11/27/2002	<5.0	---	1200	56	18	40.2	---	---
CWP-114	01/16/2003	<5	---	89	64	11	17.3	---	---
CWP-114	04/22/2003	<5.0	---	11	160	10	16.9	---	---
CWP-114	07/30/2003	7.4	---	<10	250	21	16.8	---	---
CWP-114	09/23/2003	5.7	---	13	360	18	6.36	---	---
CWP-114	10/23/2003	<5	---	11	710	15	21.4	---	---
CWP-114	01/27/2004	<5	---	1900	320	13	33.2	---	---
CWP-114	04/29/2004	<5	---	620	260	13	34.8	---	---
CWP-114	07/28/2004	<5	---	94	290	15	37.8	---	---
CWP-114	10/29/2004	<5	---	<10	130	8.5	16.4	---	---
CWP-114	01/28/2005	<5	---	<10	280	---	22.9	<0.50	0.060
CWP-114	04/29/2005	<5	---	12	240	---	12.8	0.77	0.17
CWP-114	07/28/2005	<5	---	20	140	--	17.6	<0.50	0.25
CWP-115	02/26/2002	<10	---	<10	<10	18	46	---	---
CWP-115	03/27/2002	<10	---	44	<10	16	42.7	---	---
CWP-115	04/18/2002	<10	---	22	<10	16	41.1	---	---
CWP-115	05/16/2002	<10	---	<10	110	18	31.1	---	---
CWP-115	07/18/2002	<5	---	30	15	13	33.1	---	---
CWP-115	10/25/2002	<5.0	---	<10	510	43	233	---	---
CWP-115	01/16/2003	<5	---	13	24	26	148	---	---
CWP-115	04/22/2003	5.0	---	50	12	17	63.3	---	---
CWP-115	07/30/2003	<5	---	26	12	15	46.3	---	---
CWP-115	10/23/2003	<5	---	<10	480	13	32.4	---	---
CWP-115	01/24/2004	<5	---	<10	230	16	43.6	---	---
CWP-115	04/29/2004	<5	---	<10	80	12	37.7	---	---
CWP-115	07/28/2004	<5	---	<10	170	17	32.1	---	---
CWP-115	10/29/2004	<5	---	<10	120	13	36.8	---	---
CWP-115	01/31/2005	<5	---	13	<10	---	38.1	<0.50	0.055
CWP-115	04/30/2005	<5	---	<10	13	---	4.55	<0.50	<0.050
CWP-115	07/26/2005	<5	---	<10	92	--	28	<0.50	0.074
CWP-115	10/31/2005	<5	---	<10	160	--	94.7	<0.50	0.078
CWP-116	02/26/2002	<10	---	26000	17	24	51	---	---
CWP-116	03/27/2002	<10	---	7800	11	16	29.4	---	---
CWP-116	04/18/2002	<10	---	9100	<10	16	31.4	---	---
CWP-116	05/16/2002	<10	---	5300	<10	7.6	16.7	---	---
CWP-116	07/18/2002	<5	---	6200	27	19	35	---	---
CWP-116	09/27/2002	54	---	22	1700	170	593	---	---
CWP-116	10/25/2002	45	---	46	660	270	742	---	---
CWP-116	11/27/2002	9.3	---	12	10000	180	771	---	---
CWP-116	01/16/2003	<5	---	330	4400	38	200	---	---
CWP-116	04/22/2003	<5.0	---	<10	4000	78	323	---	---
CWP-116	07/30/2003	<5	---	59000	3900	40	213	---	---
CWP-116	09/23/2003	10	---	2500	1600	97	419	---	---
CWP-116	10/23/2003	5.4	---	<10	2400	88	428	---	---
CWP-116	01/27/2004	<5	---	49000	5400	42	265	---	---
CWP-116	04/30/2004	<5	---	100000	3600	<50	268	---	---
CWP-116	07/28/2004	<5	---	22000	1900	46	202	---	---
CWP-116	10/29/2004	<5	---	4400	5400	59	370	---	---
CWP-116	01/31/2005	<5	---	38000	3000	---	249	<0.50	<0.050
CWP-116	04/30/2005	39	---	38	280	---	39.9	<0.50	<0.050
CWP-116	07/29/2005	27	---	11	1600	--	782	<0.50	0.059
CWP-116	10/31/2005	30	---	14	8300	--	1490	<0.50	0.083
CWP-117	02/26/2002	<10	---	12	22	17	20.5	---	---
CWP-117	03/27/2002	<10	---	<10	<10	17	22.1	---	---
CWP-117	04/17/2002	<10	---	<10	<10	17	22.6	---	---
CWP-117	05/16/2002	<10	---	<10	<10	17	22.5	---	---
CWP-117	06/19/2002	<10	---	<10	<10	17	22.9	---	---
CWP-117	07/17/2002	<5	---	<10	<10	17	21.5	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-117	08/23/2002	<5.0	---	<10	<10	16	22.2	---	---
CWP-117	10/24/2002	<5.0	---	<10	<10	18	22.2	---	---
CWP-117	01/16/2003	<5	---	<10	<10	18	27.7	---	---
CWP-117	04/18/2003	<5.0	---	<10	<10	19	20.1	---	---
CWP-117	07/29/2003	<5	---	<10	<10	19	22.6	---	---
CWP-117	10/23/2003	<5	---	<10	<10	20	21.2	---	---
CWP-117	01/27/2004	<5	---	<10	<10	21	21.8	---	---
CWP-117	04/28/2004	<5	---	<10	<10	19	24.9	---	---
CWP-117	07/27/2004	<5	---	<10	37	21	25.4	---	---
CWP-117	10/27/2004	<5	---	<10	19	23	23	---	---
CWP-117	01/26/2005	<5	---	<10	<10	---	25	<0.50	0.094
CWP-117	04/29/2005	<5	---	<10	15	---	20.6	<0.50	0.11
CWP-117	07/26/2005	<5	---	12	<10	--	22.8	<0.50	0.074
CWP-117	10/27/2005	<5	---	<10	16	--	22.4	<0.50	0.092
CWP-118A	09/20/2004	6.6	---	33	12	31	87.2	---	---
CWP-118A	04/29/2005	<5	---	<10	<10	---	155	<0.50	0.18
CWP-118A	07/27/2005	<5	---	<10	<10	--	173	<0.50	0.19
CWP-118A	10/31/2005	<5	---	<10	10	--	175	<0.50	0.21
CWP-118B	10/29/2004	<5	---	12	20	44	80.7	---	---
CWP-118B	01/28/2005	5.7	---	<10	230	---	81.4	<0.50	0.20
CWP-118B	04/30/2005	<5	---	<10	<10	---	85.1	<0.50	0.15
CWP-118B	07/27/2005	6.6	---	<10	<10	--	79.2	<0.50	0.15
CWP-118B	10/31/2005	<5	---	<10	10	--	70.7	<0.50	0.14
								---	---
CWP-119	01/28/2005	5.1	---	<10	2700	---	373	<0.50	0.43
CWP-119	04/29/2005	<5	---	<10	1700	---	421	0.92	0.21
CWP-119	07/29/2005	<5	---	<10	1100	--	360	0.53	0.26
CWP-119	10/31/2005	<5	---	<10	1500	--	192	<0.50	0.21
CWP-12	09/20/1982	<4	<20	<20	560	15.4	8	---	---
CWP-12	09/28/1982	<4	<20	<20	---	---	---	---	---
CWP-12	06/16/1983	27	---	<20	---	---	---	---	---
CWP-12	10/04/1983	63	<50	47	---	---	---	---	---
CWP-12	12/08/1983	<50	<10	<50	---	---	---	---	---
CWP-12	03/01/1984	<4	<20	<20	---	---	---	---	---
CWP-12	03/20/1984	32	---	<10	---	---	---	---	---
CWP-12	01/30/1985	---	---	<20	---	---	---	---	---
CWP-12	08/01/1985	---	---	<20	---	---	---	---	---
CWP-12	10/31/1985	---	---	<20	---	---	---	---	---
CWP-12	02/13/1986	---	---	<20	---	---	---	---	---
CWP-12	05/01/1986	---	---	<20	---	---	---	---	---
CWP-12	08/13/1986	---	---	<20	---	---	---	---	---
CWP-12	04/20/1987	---	---	<20	---	---	---	---	---
CWP-12	07/21/1987	---	---	<20	---	---	---	---	---
CWP-12	10/19/1987	---	---	<20	---	---	---	---	---
CWP-12	01/18/1988	---	---	<20	---	---	---	---	---
CWP-12	04/22/1988	---	---	<20	---	---	---	---	---
CWP-12	07/18/1988	---	---	<20	---	---	---	---	---
CWP-12	10/24/1988	---	---	<20	---	---	---	---	---
CWP-12	01/24/1989	---	---	<20	---	---	---	---	---
CWP-12	04/28/1989	---	---	<20	---	---	---	---	---
CWP-12	07/25/1989	---	---	<20	---	---	---	---	---
CWP-12	10/25/1989	---	---	<20	---	---	---	---	---
CWP-12	01/23/1990	---	---	<20	---	---	---	---	---
CWP-12	04/23/1990	---	---	<20	---	---	---	---	---
CWP-12	07/25/1990	---	---	<20	---	---	---	---	---
CWP-12	07/26/1990	---	---	<20	---	---	---	---	---
CWP-12	10/24/1990	---	---	<20	---	---	---	---	---
CWP-12	01/23/1991	---	---	<5	---	---	---	---	---
CWP-12	01/15/1992	---	---	<5	---	---	---	---	---
CWP-12	01/15/1993	---	---	<5	---	---	---	---	---
CWP-12	01/15/1994	---	---	<5	---	---	---	---	---
CWP-12	10/15/1998	---	---	<5	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-12	08/27/1999	<5	---	7.5	<30	18	90	---	---
CWP-12	12/17/1999	<10	---	18	<10	18	76	---	---
CWP-12	04/10/2000	<10	---	14	<10	17	78.72	---	---
CWP-12	10/04/2000	<10	---	<10	<10	20	74.76	---	---
CWP-12	04/17/2001	<10	---	---	<10	16	44.9	---	---
Well Abandoned Third Quarter 2001									
CWP-120A	10/29/2004	8.2	---	390	---	80	303	---	---
CWP-120A	01/28/2005	110	---	380	0.11	---	49	<0.50	---
CWP-120A	04/30/2005	14	---	530	<10	---	188	<0.50	0.12
CWP-120A	07/28/2005	7.7	---	400	26	--	243	<0.50	0.15
CWP-120B	09/20/2004	<5	---	9500	---	18	118	---	---
CWP-120B	10/29/2004	<5	---	12000	---	23	116	---	---
CWP-120B	01/28/2005	<5	---	13000	0.054	---	108	<0.50	---
CWP-120B	04/30/2005	<5	---	11000	<10	---	107	<0.50	0.057
CWP-120B	07/28/2005	<5	---	9800	<10	--	104	<0.50	0.055
CWP-121A	09/20/2004	8.0	---	<10	---	120	460	---	---
CWP-121A	10/29/2004	5.1	---	<10	---	130	492	---	---
CWP-121A	01/31/2005	<5	---	380	0.098	---	121	<0.50	---
CWP-121A	04/30/2005	<5	---	6100	1100	---	161	<0.50	0.060
CWP-121A	07/29/2005	<5	---	150	39	--	74.2	<0.50	0.20
CWP-121B	09/20/2004	<5	---	6900	---	20	132	---	---
CWP-121B	10/29/2004	<5	---	9100	---	22	151	---	---
CWP-121B	01/31/2005	<5	---	11000	<0.050	---	184	<0.50	---
CWP-121B	04/30/2005	<5	---	6300	1100	---	172	<0.50	0.056
CWP-121B	07/29/2005	<5	---	5000	1100	--	148	<0.50	0.077
CWP-13	09/20/1982	<4	<20	20	3480	27.3	27	---	---
CWP-13	06/16/1983	---	---	<20	---	---	---	---	---
CWP-13	12/08/1983	<50	<10	<50	---	---	---	---	---
CWP-13	01/24/1984	<5	<10	<10	---	---	---	---	---
CWP-13	03/01/1984	<4	<20	<20	---	---	---	---	---
CWP-13	03/21/1984	---	---	81	---	---	---	---	---
CWP-13	01/30/1985	---	---	<20	---	---	---	---	---
CWP-13	03/01/1985	---	---	<20	---	---	---	---	---
CWP-13	04/01/1985	---	---	<20	---	---	---	---	---
CWP-13	05/03/1985	---	---	<20	---	---	---	---	---
CWP-13	07/02/1985	---	---	<20	---	---	---	---	---
CWP-13	08/01/1985	---	---	<20	---	---	---	---	---
CWP-13	09/09/1985	---	---	<20	---	---	---	---	---
CWP-13	10/01/1985	---	---	<20	---	---	---	---	---
CWP-13	10/21/1985	---	---	<20	---	---	---	---	---
CWP-13	12/04/1985	---	---	<20	---	---	---	---	---
CWP-13	01/02/1986	---	---	<20	---	---	---	---	---
CWP-13	02/13/1986	---	---	<20	---	---	---	---	---
CWP-13	03/14/1986	---	---	<20	---	---	---	---	---
CWP-13	04/03/1986	---	---	<20	---	---	---	---	---
CWP-13	05/01/1986	---	---	<20	---	---	---	---	---
CWP-13	08/13/1986	---	---	<20	---	---	---	---	---
CWP-13	09/03/1986	---	---	<20	---	---	---	---	---
CWP-13	10/06/1986	---	---	<20	---	---	---	---	---
CWP-13	12/03/1986	---	---	<20	---	---	---	---	---
CWP-13	01/05/1987	---	---	<20	---	---	---	---	---
CWP-13	02/25/1987	---	---	<20	---	---	---	---	---
CWP-13	03/27/1987	---	---	<20	---	---	---	---	---
CWP-13	04/20/1987	---	---	<20	---	---	---	---	---
CWP-13	05/19/1987	---	---	<20	---	---	---	---	---
CWP-13	05/20/1987	---	---	<20	---	---	---	---	---
CWP-13	06/06/1987	---	---	<20	---	---	---	---	---
CWP-13	07/21/1987	---	---	<20	---	---	---	---	---
CWP-13	08/24/1987	---	---	<20	---	---	---	---	---
CWP-13	09/23/1987	---	---	<20	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-13	10/19/1987	---	---	<20	---	---	---	---	---
CWP-13	11/13/1987	---	---	<20	---	---	---	---	---
CWP-13	12/18/1987	---	---	<20	---	---	---	---	---
CWP-13	01/18/1988	---	---	<20	---	---	---	---	---
CWP-13	02/18/1988	---	---	<20	---	---	---	---	---
CWP-13	03/21/1988	---	---	<20	---	---	---	---	---
CWP-13	04/22/1988	---	---	<20	---	---	---	---	---
CWP-13	05/23/1988	---	---	<20	---	---	---	---	---
CWP-13	06/23/1988	---	---	<20	---	---	---	---	---
CWP-13	07/19/1988	---	---	<20	---	---	---	---	---
CWP-13	08/23/1988	---	---	<20	---	---	---	---	---
CWP-13	09/19/1988	---	---	<20	---	---	---	---	---
CWP-13	10/24/1988	---	---	<20	---	---	---	---	---
CWP-13	11/21/1988	---	---	<20	---	---	---	---	---
CWP-13	12/23/1988	---	---	<20	---	---	---	---	---
CWP-13	01/24/1989	---	---	<20	---	---	---	---	---
CWP-13	02/20/1989	---	---	<20	---	---	---	---	---
CWP-13	03/21/1989	---	---	<20	---	---	---	---	---
CWP-13	04/28/1989	---	---	<20	---	---	---	---	---
CWP-13	05/22/1989	---	---	<20	---	---	---	---	---
CWP-13	06/28/1989	---	---	<20	---	---	---	---	---
CWP-13	07/25/1989	---	---	<20	---	---	---	---	---
CWP-13	08/29/1989	---	---	<20	---	---	---	---	---
CWP-13	09/22/1989	---	---	<20	---	---	---	---	---
CWP-13	10/25/1989	---	---	<20	---	---	---	---	---
CWP-13	11/21/1989	---	---	<20	---	---	---	---	---
CWP-13	12/21/1989	---	---	<20	---	---	---	---	---
CWP-13	01/23/1990	---	---	<20	---	---	---	---	---
CWP-13	02/21/1990	---	---	<20	---	---	---	---	---
CWP-13	03/21/1990	---	---	<20	---	---	---	---	---
CWP-13	04/23/1990	---	---	<20	---	---	---	---	---
CWP-13	05/23/1990	---	---	<20	---	---	---	---	---
CWP-13	06/22/1990	---	---	<20	---	---	---	---	---
CWP-13	07/26/1990	---	---	<20	---	---	---	---	---
CWP-13	08/23/1990	---	---	<20	---	---	---	---	---
CWP-13	08/24/1990	---	---	<20	---	---	---	---	---
CWP-13	09/20/1990	---	---	<20	---	---	---	---	---
CWP-13	10/23/1990	---	---	<20	---	---	---	---	---
CWP-13	12/27/1990	---	---	<5	---	---	---	---	---
CWP-13	01/23/1991	---	---	<5	---	---	---	---	---
CWP-13	04/26/1991	---	---	<5	---	---	---	---	---
CWP-13	07/29/1991	---	---	<5	---	---	---	---	---
CWP-13	10/24/1991	---	---	<5	---	---	---	---	---
CWP-13	01/15/1992	---	---	<5	---	---	---	---	---
CWP-13	04/15/1992	---	---	<5	---	---	---	---	---
CWP-13	07/15/1992	---	---	<5	---	---	---	---	---
CWP-13	10/15/1992	---	---	<5	---	---	---	---	---
CWP-13	01/15/1993	---	---	<5	---	---	---	---	---
CWP-13	04/15/1993	---	---	<5	---	---	---	---	---
CWP-13	07/15/1993	---	---	<5	---	---	---	---	---
CWP-13	10/15/1993	---	---	<5	---	---	---	---	---
CWP-13	01/15/1994	---	---	<5	---	---	---	---	---
CWP-13	05/15/1994	---	---	<5	---	---	---	---	---
CWP-13	08/15/1994	---	---	<5	---	---	---	---	---
CWP-13	11/15/1994	---	---	<5	---	---	---	---	---
CWP-13	02/15/1995	---	---	<5	---	---	---	---	---
CWP-13	05/15/1995	---	---	<5	---	---	---	---	---
CWP-13	01/15/1998	---	---	<5	---	---	---	---	---
CWP-13	02/15/1998	---	---	<5	---	---	---	---	---
CWP-13	05/15/1998	---	---	<5	---	---	---	---	---
CWP-13	08/15/1998	---	---	<5	---	---	---	---	---
CWP-13	10/15/1998	---	---	<5	---	---	---	---	---
CWP-13	01/30/1999	---	---	<5	---	---	---	---	---
CWP-13	02/27/1999	---	---	<5	---	---	---	---	---
CWP-13	05/17/1999	---	---	<5	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-13	08/27/1999	<5	---	<5	1600	22	4.9	---	---
CWP-13	12/17/1999	<10	---	<10	2100	85	194	---	---
CWP-13	04/10/2000	<10	---	<10	2600	49	100.01	---	---
CWP-13	07/17/2000	<10	---	<10	2400	54	119.4	---	---
CWP-13	10/04/2000	<10	---	<10	5100	190	305.49	---	---
CWP-13	01/11/2001	<10	---	---	1800	39	83.74	---	---
CWP-13	04/17/2001	<10	---	---	2200	41	119	---	---
CWP-13	08/30/2001	<10	---	<10	1700	32	51.4	---	---
CWP-13	10/31/2001	<10	---	<10	1500	31	48.4	---	---
CWP-13	01/31/2002	<10	---	<10	1700	43	75.9	---	---
CWP-13	04/17/2002	<10	---	<10	1600	29	71.7	---	---
CWP-13	07/16/2002	<5	---	<10	1500	27	54.4	---	---
CWP-13	10/23/2002	<5.0	---	<10	1100	21	38	---	---
CWP-13	01/15/2003	<5	---	<10	1700	42	87.4	---	---
CWP-13	04/17/2003	<5.0	---	<10	1500	44	104	---	---
CWP-13	07/29/2003	<5	---	<10	2000	36	59.6	---	---
CWP-13	10/22/2003	<5	---	<10	2000	39	89.6	---	---
CWP-13	01/26/2004	<5	---	<10	1400	44	126	---	---
CWP-13	04/29/2004	<5	---	<10	3400	67	242	---	---
CWP-13	07/27/2004	<5	---	<10	2000	38	81.5	---	---
CWP-13	10/29/2004	<5	---	<10	2300	59	130	---	---
CWP-13	01/27/2005	<5	---	<10	3400	---	221	<0.50	0.062
CWP-13	04/29/2005	6.6	---	<10	3000	---	190	<0.50	0.067
CWP-13	07/27/2005	<5	---	<10	2700	--	198	<0.50	<0.050
CWP-13	10/31/2005	<5	---	<10	2400	--	156	<0.50	0.060
CWP-14	09/20/1982	<4	<20	<20	2960	16.7	14	---	---
CWP-14	06/16/1983	---	---	<20	---	---	---	---	---
CWP-14	10/04/1983	64	<50	50	---	---	---	---	---
CWP-14	12/08/1983	<50	<10	<50	---	---	---	---	---
CWP-14	03/01/1984	<4	<20	<20	---	---	---	---	---
CWP-14	03/21/1984	---	---	<10	---	---	---	---	---
CWP-14	01/30/1985	---	---	<50	---	---	---	---	---
CWP-14	05/03/1985	---	---	<20	---	---	---	---	---
CWP-14	08/01/1985	---	---	<20	---	---	---	---	---
CWP-14	10/31/1985	---	---	<20	---	---	---	---	---
CWP-14	02/13/1986	---	---	<20	---	---	---	---	---
CWP-14	05/01/1986	---	---	<20	---	---	---	---	---
CWP-14	08/13/1986	---	---	<20	---	---	---	---	---
CWP-14	04/20/1987	---	---	<20	---	---	---	---	---
CWP-14	07/21/1987	---	---	<20	---	---	---	---	---
CWP-14	10/01/1987	---	---	<20	---	---	---	---	---
CWP-14	01/18/1988	---	---	<20	---	---	---	---	---
CWP-14	04/22/1988	---	---	<20	---	---	---	---	---
CWP-14	07/19/1988	---	---	<20	---	---	---	---	---
CWP-14	10/24/1988	---	---	<20	---	---	---	---	---
CWP-14	01/24/1989	---	---	<20	---	---	---	---	---
CWP-14	04/28/1989	---	---	<20	---	---	---	---	---
CWP-14	07/25/1989	---	---	<20	---	---	---	---	---
CWP-14	10/25/1989	---	---	<20	---	---	---	---	---
CWP-14	01/23/1990	---	---	<20	---	---	---	---	---
CWP-14	04/24/1990	---	---	<20	---	---	---	---	---
CWP-14	07/25/1990	---	---	<20	---	---	---	---	---
CWP-14	07/26/1990	---	---	<20	---	---	---	---	---
CWP-14	10/24/1990	---	---	<20	---	---	---	---	---
CWP-14	01/23/1991	---	---	<5	---	---	---	---	---
CWP-14	01/15/1992	---	---	<5	---	---	---	---	---
CWP-14	01/15/1993	---	---	<5	---	---	---	---	---
CWP-14	01/15/1994	---	---	<5	---	---	---	---	---
CWP-14	10/15/1998	---	---	<5	---	---	---	---	---
CWP-14	08/27/1999	<5	---	<5	840	22	47	---	---
CWP-14	12/17/1999	<10	---	<10	2000	49	161	---	---
CWP-14	04/10/2000	17	---	<10	2900	400	1190	---	---
CWP-14	10/04/2000	<10	---	<10	1800	34	61.3	---	---
CWP-14	04/17/2001	<10	---	---	3300	84	383	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-14	10/31/2001	<10	---	<10	2600	52	231	---	---
CWP-14	04/17/2002	<10	---	<10	2500	53	274	---	---
CWP-14	01/15/2003	<5	---	<10	2500	46	229	---	---
CWP-14	04/17/2003	<5.0	---	<10	2400	48	247	---	---
CWP-14	10/22/2003	<5	---	<10	3800	69	314	---	---
CWP-14	04/29/2004	<5	---	<10	4300	75	387	---	---
CWP-14	10/27/2004	<5	---	<10	3900	71	320	---	---
CWP-14	01/27/2005	<5	---	<10	4000	---	351	<0.50	0.074
CWP-14	07/27/2005	9.4	---	<10	4200	--	378	<0.50	0.053
CWP-14	10/27/2005	5.3	---	<10	3500	--	374	<0.50	0.070
CWP-15	09/20/1982	<4	<20	<20	10	41.4	35	---	---
CWP-15	03/21/1984	---	---	<10	---	---	---	---	---
CWP-15	01/18/1988	---	---	<20	---	---	---	---	---
CWP-15	01/24/1990	---	---	<20	---	---	---	---	---
CWP-15	01/25/1990	---	---	<20	---	---	---	---	---
CWP-15	8/26/1999	<5	---	<5	<30	17	23	---	---
CWP-15	12/17/1999	<10	---	<10	44	20	31	---	---
CWP-15	04/10/2000	<10	---	<10	15	22	25.72	---	---
CWP-15	10/04/2000	<10	---	<10	150	17	16.96	---	---
CWP-15	04/17/2001	<10	---	---	14	22	30.5	---	---
CWP-15	10/31/2001	<10	---	<10	13	21	10.2	---	---
CWP-15	04/17/2002	<10	---	<10	18	18	38.6	---	---
CWP-15	01/15/2003	<5	---	<10	19	21	40.7	---	---
CWP-15	04/17/2003	<5.0	---	<10	22	20	50.2	---	---
CWP-15	10/22/2003	<5	---	<10	33	21	48.4	---	---
CWP-15	01/26/2004	<5	---	<10	32	22	55.8	---	---
CWP-15	04/28/2004	<5	---	<10	25	21	62.6	---	---
CWP-15	10/27/2004	<5	---	<10	39	20	58	---	---
CWP-15	01/26/2005	<5	---	<10	28	---	66.2	<0.50	0.082
CWP-15	07/26/2005	<5	---	<10	550	--	95.9	<0.50	0.065
CWP-15	10/27/2005	5	---	13	710	--	108	<0.50	0.073
CWP-16	09/28/1982	<4	<20	<20	360	27.3	30	---	---
CWP-16	03/21/1984	---	---	<10	---	---	---	---	---
CWP-16	01/18/1988	---	---	<20	---	---	---	---	---
CWP-16	01/24/1989	---	---	<20	---	---	---	---	---
CWP-16	01/25/1990	---	---	<20	---	---	---	---	---
CWP-16	8/26/1999	<5	---	<5	<30	5.3	5.0	---	---
CWP-16	12/17/1999	<10	---	<10	43	23	26	---	---
CWP-16	04/10/2000	<10	---	<10	34	26	24.72	---	---
CWP-16	10/04/2000	<10	---	<10	<10	5.9	3.25	---	---
CWP-16	04/17/2001	<10	---	---	25	12	25.9	---	---
CWP-16	10/31/2001	<10	---	<10	15	27	22.5	---	---
CWP-16	04/16/2002	<10	---	<10	82	20	13.3	---	---
CWP-16	01/15/2003	5.0	---	<10	79	21	10.4	---	---
CWP-16	04/17/2003	<5.0	---	<10	92	23	13.5	---	---
CWP-16	10/22/2003	10	---	<10	180	24	9.4	---	---
CWP-16	01/26/2004	<5	---	<10	69	20	32.7	---	---
CWP-16	04/28/2004	6.0	---	<10	55	17	32.6	---	---
Well Abandoned May 11, 2004									
CWP-17	01/31/1985	<10	<10	<10	---	---	---	---	---
CWP-17	03/01/1985	---	---	<20	---	---	---	---	---
CWP-17	04/01/1985	---	---	<20	---	---	---	---	---
CWP-17	05/03/1985	---	---	<20	---	---	---	---	---
CWP-17	07/02/1985	---	---	<20	---	---	---	---	---
CWP-17	08/01/1985	---	---	<20	---	---	---	---	---
CWP-17	09/09/1985	---	---	<20	---	---	---	---	---
CWP-17	10/01/1985	---	---	<20	---	---	---	---	---
CWP-17	10/31/1985	---	---	<20	---	---	---	---	---
CWP-17	12/04/1985	---	---	<20	---	---	---	---	---
CWP-17	01/02/1986	---	---	<20	---	---	---	---	---
CWP-17	02/13/1986	---	---	<20	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-17	03/14/1986	---	---	<20	---	---	---	---	---
CWP-17	04/03/1986	---	---	<20	---	---	---	---	---
CWP-17	05/01/1986	---	---	<20	---	---	---	---	---
CWP-17	08/13/1986	---	---	<20	---	---	---	---	---
CWP-17	09/03/1986	---	---	<20	---	---	---	---	---
CWP-17	10/06/1986	---	---	<20	---	---	---	---	---
CWP-17	12/03/1986	---	---	<20	---	---	---	---	---
CWP-17	01/05/1987	---	---	<20	---	---	---	---	---
CWP-17	02/25/1987	---	---	<20	---	---	---	---	---
CWP-17	03/27/1987	---	---	<20	---	---	---	---	---
CWP-17	04/20/1987	---	---	<20	---	---	---	---	---
CWP-17	05/19/1987	---	---	<20	---	---	---	---	---
CWP-17	05/20/1987	---	---	<20	---	---	---	---	---
CWP-17	07/21/1987	---	---	<20	---	---	---	---	---
CWP-17	10/19/1987	---	---	<20	---	---	---	---	---
CWP-17	01/18/1988	---	---	<20	---	---	---	---	---
CWP-17	04/25/1988	---	---	<20	---	---	---	---	---
CWP-17	07/19/1988	---	---	<20	---	---	---	---	---
CWP-17	01/24/1989	---	---	<20	---	---	---	---	---
CWP-17	04/23/1989	---	---	<20	---	---	---	---	---
CWP-17	07/25/1989	---	---	<20	---	---	---	---	---
CWP-17	10/25/1989	---	---	<20	---	---	---	---	---
CWP-17	01/23/1990	---	---	<20	---	---	---	---	---
CWP-17	04/23/1990	---	---	<20	---	---	---	---	---
CWP-17	07/26/1990	---	---	<20	---	---	---	---	---
CWP-17	10/24/1990	---	---	<20	---	---	---	---	---
CWP-17	01/23/1991	---	---	<5	---	---	---	---	---
CWP-17	01/15/1992	---	---	<5	---	---	---	---	---
CWP-17	01/15/1993	---	---	<5	---	---	---	---	---
CWP-17	01/15/1994	---	---	<5	---	---	---	---	---
CWP-17	10/15/1998	---	---	<5	---	---	---	---	---
CWP-17	08/27/1999	7.9	---	<5	<30	19	5.3	---	---
CWP-17	12/17/1999	<10	---	<10	430	13	5	---	---
CWP-17	04/10/2000	<10	---	<10	870	24	5.02	---	---
CWP-17	10/04/2000	<10	---	<10	1200	29	3.14	---	---
CWP-17	04/18/2001	<10	---	---	1200	22	1.12	---	---
CWP-17	10/31/2001	<10	---	14	1100	21	2.78	---	---
CWP-17	04/17/2002	<10	---	<10	1400	25	2.06	---	---
CWP-17	01/16/2003	<5	---	<10	1200	23	<1	---	---
CWP-17	04/22/2003	<5.0	---	<10	1400	26	<1	---	---
CWP-17	10/22/2003	<5	---	<10	1300	24	1.52	---	---
CWP-17	04/29/2004	<5	---	<10	1200	25	1.03	---	---
CWP-17	01/27/2005	<5	---	<10	1200	---	3.01	<0.50	<0.050
CWP-17	04/29/2005	<5	---	<10	1200	---	1.23	<0.50	0.054
CWP-18	04/20/1987	---	---	12000	---	---	---	---	---
CWP-18	07/22/1987	---	---	23000	---	---	---	---	---
CWP-18	10/20/1987	---	---	22000	---	---	---	---	---
CWP-18	01/18/1988	---	---	37000	---	---	---	---	---
CWP-18	04/25/1988	---	---	31000	---	---	---	---	---
CWP-18	07/19/1988	---	---	18000	---	---	---	---	---
CWP-18	01/26/1989	---	---	38000	---	---	---	---	---
CWP-18	04/28/1989	---	---	35000	---	---	---	---	---
CWP-18	07/26/1989	---	---	15000	---	---	---	---	---
CWP-18	10/25/1989	---	---	27000	---	---	---	---	---
CWP-18	01/25/1990	---	---	20000	---	---	---	---	---
CWP-18	04/24/1990	---	---	9660	---	---	---	---	---
CWP-18	07/25/1990	---	---	20000	---	---	---	---	---
CWP-18	08/27/1999	11	---	13000	<30	14	54	---	---
CWP-18	10/22/1999	---	---	10000	---	21	110	---	---
CWP-18	12/21/1999	<10	---	2600	930	24	146	---	---
CWP-18	04/08/2000	<10	---	10000	220	18	206	---	---
CWP-18	07/17/2000	15	---	<10	4900	46	265.12	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-18	10/05/2000	<10	---	<10	3600	32	188.13	---	---
CWP-18	01/11/2001	<10	---	---	1600	27	179	---	---
CWP-18	04/18/2001	<10	---	---	500	30	213	---	---
CWP-18	08/30/2001	<10	---	1600	710	26	171	---	---
Well Abandoned Third Quarter 2001									
CWP-20	12/03/1986	---	---	<20	---	---	---	---	---
CWP-20	01/05/1987	---	---	<20	---	---	---	---	---
CWP-20	02/25/1987	---	---	<20	---	---	---	---	---
CWP-20	03/26/1987	---	---	20	---	---	---	---	---
CWP-20	04/20/1987	---	---	<20	---	---	---	---	---
CWP-20	05/19/1987	---	---	<20	---	---	---	---	---
CWP-20	05/20/1987	---	---	<20	---	---	---	---	---
CWP-20	06/16/1987	---	---	<20	---	---	---	---	---
CWP-20	07/21/1987	---	---	<20	---	---	---	---	---
CWP-20	08/24/1987	---	---	<20	---	---	---	---	---
CWP-20	09/23/1987	---	---	<20	---	---	---	---	---
CWP-20	10/19/1987	---	---	<20	---	---	---	---	---
CWP-20	11/13/1987	---	---	<20	---	---	---	---	---
CWP-20	12/21/1987	---	---	<20	---	---	---	---	---
CWP-20	01/18/1988	---	---	<20	---	---	---	---	---
CWP-20	02/18/1988	---	---	90	---	---	---	---	---
CWP-20	03/21/1988	---	---	<20	---	---	---	---	---
CWP-20	04/25/1988	---	---	50	---	---	---	---	---
CWP-20	05/23/1988	---	---	60	---	---	---	---	---
CWP-20	06/23/1988	---	---	20	---	---	---	---	---
CWP-20	07/19/1988	---	---	<20	---	---	---	---	---
CWP-20	08/23/1988	---	---	<20	---	---	---	---	---
CWP-20	09/19/1988	---	---	<20	---	---	---	---	---
CWP-20	10/24/1988	---	---	<20	---	---	---	---	---
CWP-20	11/21/1988	---	---	<20	---	---	---	---	---
CWP-20	12/23/1988	---	---	<20	---	---	---	---	---
CWP-20	01/25/1989	---	---	160	---	---	---	---	---
CWP-20	02/21/1989	---	---	70	---	---	---	---	---
CWP-20	03/21/1989	---	---	50	---	---	---	---	---
CWP-20	04/27/1989	---	---	430	---	---	---	---	---
CWP-20	05/22/1989	---	---	50	---	---	---	---	---
CWP-20	06/28/1989	---	---	<20	---	---	---	---	---
CWP-20	07/26/1989	---	---	3100	---	---	---	---	---
CWP-20	08/29/1989	---	---	2700	---	---	---	---	---
CWP-20	09/22/1989	---	---	1100	---	---	---	---	---
CWP-20	10/26/1989	---	---	<20	---	---	---	---	---
CWP-20	11/21/1989	---	---	710	---	---	---	---	---
CWP-20	12/21/1989	---	---	20	---	---	---	---	---
CWP-20	01/22/1990	---	---	20	---	---	---	---	---
CWP-20	02/21/1990	---	---	520	---	---	---	---	---
CWP-20	03/21/1990	---	---	700	---	---	---	---	---
CWP-20	04/23/1990	---	---	74	---	---	---	---	---
CWP-20	05/23/1990	---	---	<20	---	---	---	---	---
CWP-20	08/23/1990	---	---	32	---	---	---	---	---
CWP-20	09/20/1990	---	---	<20	---	---	---	---	---
CWP-20	12/27/1990	---	---	10	---	---	---	---	---
CWP-20	02/25/1991	---	---	<5	---	---	---	---	---
CWP-20	03/26/1991	---	---	<5	---	---	---	---	---
CWP-20	04/26/1991	---	---	101	---	---	---	---	---
CWP-20	05/28/1991	---	---	<5	---	---	---	---	---
CWP-20	06/25/1991	---	---	3130	---	---	---	---	---
CWP-20	07/29/1991	---	---	3700	---	---	---	---	---
CWP-20	08/26/1991	---	---	3750	---	---	---	---	---
CWP-20	09/27/1991	---	---	98	---	---	---	---	---
CWP-20	10/24/1991	---	---	<5	---	---	---	---	---
CWP-20	11/25/1991	---	---	<5	---	---	---	---	---
CWP-20	12/23/1991	---	---	<5	---	---	---	---	---
CWP-20	01/15/1992	---	---	194	---	---	---	---	---
CWP-20	02/15/1992	---	---	<5	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-20	03/15/1992	---	---	<5	---	---	---	---	---
CWP-20	04/15/1992	---	---	8	---	---	---	---	---
CWP-20	05/15/1992	---	---	44	---	---	---	---	---
CWP-20	06/15/1992	---	---	17	---	---	---	---	---
CWP-20	07/15/1992	---	---	8	---	---	---	---	---
CWP-20	12/15/1992	---	---	12	---	---	---	---	---
CWP-20	01/15/1993	---	---	<5	---	---	---	---	---
CWP-20	02/15/1993	---	---	19	---	---	---	---	---
CWP-20	03/15/1993	---	---	5.1	---	---	---	---	---
CWP-20	04/15/1993	---	---	6.5	---	---	---	---	---
CWP-20	05/15/1993	---	---	<5	---	---	---	---	---
CWP-20	06/15/1993	---	---	<5	---	---	---	---	---
CWP-20	07/15/1993	---	---	<5	---	---	---	---	---
CWP-20	08/15/1993	---	---	<5	---	---	---	---	---
CWP-20	09/15/1993	---	---	13	---	---	---	---	---
CWP-20	10/15/1993	---	---	47	---	---	---	---	---
CWP-20	11/15/1993	---	---	53	---	---	---	---	---
CWP-20	12/15/1993	---	---	11	---	---	---	---	---
CWP-20	01/15/1994	---	---	195	---	---	---	---	---
CWP-20	02/15/1994	---	---	22	---	---	---	---	---
CWP-20	03/15/1994	---	---	150	---	---	---	---	---
CWP-20	04/15/1994	---	---	11	---	---	---	---	---
CWP-20	05/15/1994	---	---	14	---	---	---	---	---
CWP-20	06/15/1994	---	---	7.2	---	---	---	---	---
CWP-20	07/15/1994	---	---	14	---	---	---	---	---
CWP-20	08/15/1994	---	---	13	---	---	---	---	---
CWP-20	09/15/1994	---	---	9.5	---	---	---	---	---
CWP-20	10/15/1994	---	---	8.4	---	---	---	---	---
CWP-20	11/15/1994	---	---	9.1	---	---	---	---	---
CWP-20	12/15/1994	---	---	54	---	---	---	---	---
CWP-20	01/15/1995	---	---	30	---	---	---	---	---
CWP-20	02/15/1995	---	---	5.2	---	---	---	---	---
CWP-20	03/15/1995	---	---	200	---	---	---	---	---
CWP-20	04/15/1995	---	---	<5	---	---	---	---	---
CWP-20	05/15/1995	---	---	320	---	---	---	---	---
CWP-20	06/15/1995	---	---	390	---	---	---	---	---
CWP-20	07/15/1995	27	---	---	---	---	---	---	---
CWP-20	12/15/1996	8	---	---	---	---	---	---	---
CWP-20	06/15/1997	7	---	---	---	---	---	---	---
CWP-20	07/15/1997	6	---	---	---	---	---	---	---
CWP-20	01/15/1998	---	---	23	---	---	---	---	---
CWP-20	02/15/1998	---	---	9.7	---	---	---	---	---
CWP-20	03/15/1998	---	---	16	---	---	---	---	---
CWP-20	04/15/1998	---	---	<5	---	---	---	---	---
CWP-20	05/15/1998	---	---	140	---	---	---	---	---
CWP-20	06/15/1998	---	---	260	---	---	---	---	---
CWP-20	07/15/1998	---	---	340	---	---	---	---	---
CWP-20	08/15/1998	---	---	1900	---	---	---	---	---
CWP-20	09/15/1998	---	---	2000	---	---	---	---	---
CWP-20	10/15/1998	---	---	480	---	---	---	---	---
CWP-20	11/15/1998	---	---	5.5	---	---	---	---	---
CWP-20	12/15/1998	---	---	88	---	---	---	---	---
CWP-20	01/30/1999	---	---	18	---	---	---	---	---
CWP-20	02/27/1999	---	---	13	---	---	---	---	---
CWP-20	03/20/1999	---	---	19	---	---	---	---	---
CWP-20	04/24/1999	---	---	26	---	---	---	---	---
CWP-20	05/17/1999	---	---	<5	---	---	---	---	---
CWP-20	06/19/1999	---	---	<5	---	---	---	---	---
CWP-20	07/26/1999	---	---	8.2	---	---	---	---	---
CWP-20	08/27/1999	<5	---	520	160	7.6	26	---	---
CWP-20	09/11/1999	<5	---	450	150	73	<0.5	---	---
CWP-20	10/22/1999	---	---	7	---	67	0.031	---	---
CWP-20	11/19/1999	<10	---	<10	49	2.2	2.5	---	---
CWP-20	12/21/1999	<10	---	<10	28	8.1	16.92	---	---
CWP-20	01/21/2000	<10	---	<10	56	3	2	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-20	02/14/2000	<10	---	<10	100	3	2	---	---
CWP-20	03/17/2000	<10	---	<10	110	1	2	---	---
CWP-20	04/08/2000	<10	---	<10	150	4.9	10.88	---	---
CWP-20	05/20/2000	<10	---	<10	57	3.6	<1000	---	---
CWP-20	06/17/2000	<10	---	<250	<250	<50000	22	---	---
CWP-20	07/17/2000	<10	---	<10	140	11	26.14	---	---
CWP-20	08/15/2000	<10	---	<10	200	13	49.025	---	---
CWP-20	09/15/2000	<10	---	<50	71	21	28.63	---	---
CWP-20	10/04/2000	<10	---	16	170	19	25.42	---	---
CWP-20	11/14/2000	<10	---	<10	29	<1000	3.22	---	---
CWP-20	12/07/2000	<10	---	<10	110	6	4.94	---	---
CWP-20	01/11/2001	<10	---	---	47	3.6	2.4	---	---
CWP-20	02/28/2001	51	---	---	19	20	3.28	---	---
CWP-20	03/19/2001	18	---	---	110	16	15	---	---
CWP-20	04/18/2001	20	---	---	77	18	17.2	---	---
CWP-20	08/30/2001	<10	---	100	92	16	85.8	---	---
CWP-20	10/31/2001	17	---	14	66	13	13.3	---	---
CWP-20	11/27/2001	11	---	49	20	20	60.8	---	---
CWP-20	01/31/2002	<10	---	<10	11	5.4	5.16	---	---
CWP-20	04/17/2002	310	---	680	16	11	19.2	---	---
CWP-20	05/15/2002	160	---	68	55	12	29.2	---	---
CWP-20	07/16/2002	5.4	---	19	<10	200	15.2	---	---
CWP-20	09/27/2002	34	---	53	1200	390	1460	---	---
CWP-20	10/23/2002	<5.0	---	59	16000	260	1610	---	---
CWP-20	01/17/2003	12	---	35	900	50	192	---	---
CWP-20	05/05/2003	56	---	36	210	12	42.8	---	---
CWP-20	07/29/2003	<5	---	180	18000	230	1140	---	---
CWP-20	09/23/2003	77	---	640	14000	190	1420	---	---
CWP-20	10/20/2003	120	---	510	17000	230	1750	---	---
CWP-20	01/27/2004	20	---	44	1400	48	199	---	---
CWP-20	04/29/2004	36	---	31	2800	60	338	---	---
CWP-20	07/27/2004	17	---	37	7400	95	565	---	---
CWP-20	10/27/2004	<5	---	15	1500	40	169	---	---
CWP-20	01/28/2005	6.4	---	19	6000	---	510	<0.50	0.087
CWP-20	04/29/2005	34	---	15	32	---	42	<0.50	<0.050
CWP-20	07/28/2005	28	---	19	8300	--	602	<0.50	<0.050
CWP-21	12/03/1986	---	---	<20	---	---	---	---	---
CWP-21	01/05/1987	---	---	<20	---	---	---	---	---
CWP-21	02/25/1987	---	---	<20	---	---	---	---	---
CWP-21	03/26/1987	---	---	<20	---	---	---	---	---
CWP-21	04/20/1987	---	---	<20	---	---	---	---	---
CWP-21	05/19/1987	---	---	<20	---	---	---	---	---
CWP-21	05/20/1987	---	---	<20	---	---	---	---	---
CWP-21	06/16/1987	---	---	<20	---	---	---	---	---
CWP-21	07/21/1987	---	---	<20	---	---	---	---	---
CWP-21	08/24/1987	---	---	<20	---	---	---	---	---
CWP-21	09/23/1987	---	---	<20	---	---	---	---	---
CWP-21	10/19/1987	---	---	<20	---	---	---	---	---
CWP-21	11/13/1987	---	---	<20	---	---	---	---	---
CWP-21	12/21/1987	---	---	<20	---	---	---	---	---
CWP-21	01/18/1988	---	---	<20	---	---	---	---	---
CWP-21	02/18/1988	---	---	<20	---	---	---	---	---
CWP-21	03/21/1988	---	---	<20	---	---	---	---	---
CWP-21	04/22/1988	---	---	<20	---	---	---	---	---
CWP-21	05/23/1988	---	---	<20	---	---	---	---	---
CWP-21	06/23/1988	---	---	<20	---	---	---	---	---
CWP-21	07/19/1988	---	---	<20	---	---	---	---	---
CWP-21	08/23/1988	---	---	<20	---	---	---	---	---
CWP-21	09/19/1988	---	---	<20	---	---	---	---	---
CWP-21	10/24/1988	---	---	<20	---	---	---	---	---
CWP-21	11/21/1988	---	---	<20	---	---	---	---	---
CWP-21	12/23/1988	---	---	<20	---	---	---	---	---
CWP-21	01/25/1989	---	---	<20	---	---	---	---	---
CWP-21	02/21/1989	---	---	<20	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-21	03/21/1989	---	---	<20	---	---	---	---	---
CWP-21	04/27/1989	---	---	<20	---	---	---	---	---
CWP-21	05/22/1989	---	---	<20	---	---	---	---	---
CWP-21	06/28/1989	---	---	<20	---	---	---	---	---
CWP-21	07/26/1989	---	---	<20	---	---	---	---	---
CWP-21	08/29/1989	---	---	<20	---	---	---	---	---
CWP-21	09/22/1989	---	---	<20	---	---	---	---	---
CWP-21	10/26/1989	---	---	<20	---	---	---	---	---
CWP-21	11/21/1989	---	---	<20	---	---	---	---	---
CWP-21	12/20/1989	---	---	<20	---	---	---	---	---
CWP-21	12/21/1989	---	---	<20	---	---	---	---	---
CWP-21	01/22/1990	---	---	<20	---	---	---	---	---
CWP-21	02/21/1990	---	---	<20	---	---	---	---	---
CWP-21	03/21/1990	---	---	<20	---	---	---	---	---
CWP-21	04/23/1990	---	---	<20	---	---	---	---	---
CWP-21	05/23/1990	---	---	<20	---	---	---	---	---
CWP-21	06/22/1990	---	---	<20	---	---	---	---	---
CWP-21	07/26/1990	---	---	<20	---	---	---	---	---
CWP-21	08/23/1990	---	---	<20	---	---	---	---	---
CWP-21	09/20/1990	---	---	<20	---	---	---	---	---
CWP-21	10/23/1990	---	---	<20	---	---	---	---	---
CWP-21	11/26/1990	---	---	<20	---	---	---	---	---
CWP-21	12/27/1990	---	---	<5	---	---	---	---	---
CWP-21	01/23/1991	---	---	<5	---	---	---	---	---
CWP-21	02/25/1991	---	---	<5	---	---	---	---	---
CWP-21	03/26/1991	---	---	<5	---	---	---	---	---
CWP-21	04/26/1991	---	---	<5	---	---	---	---	---
CWP-21	05/28/1991	---	---	<5	---	---	---	---	---
CWP-21	06/25/1991	---	---	<5	---	---	---	---	---
CWP-21	07/29/1991	---	---	<5	---	---	---	---	---
CWP-21	08/26/1991	---	---	<5	---	---	---	---	---
CWP-21	09/27/1991	---	---	<5	---	---	---	---	---
CWP-21	10/24/1991	---	---	<5	---	---	---	---	---
CWP-21	11/25/1991	---	---	<5	---	---	---	---	---
CWP-21	12/23/1991	---	---	<5	---	---	---	---	---
CWP-21	01/15/1992	---	---	<5	---	---	---	---	---
CWP-21	02/15/1992	---	---	<5	---	---	---	---	---
CWP-21	03/15/1992	---	---	<5	---	---	---	---	---
CWP-21	04/15/1992	---	---	<5	---	---	---	---	---
CWP-21	05/15/1992	---	---	<5	---	---	---	---	---
CWP-21	06/15/1992	---	---	<5	---	---	---	---	---
CWP-21	07/15/1992	---	---	<5	---	---	---	---	---
CWP-21	08/15/1992	---	---	<5	---	---	---	---	---
CWP-21	09/15/1992	---	---	<5	---	---	---	---	---
CWP-21	10/15/1992	---	---	<5	---	---	---	---	---
CWP-21	11/15/1992	---	---	<5	---	---	---	---	---
CWP-21	12/15/1992	---	---	<5	---	---	---	---	---
CWP-21	01/15/1993	---	---	<5	---	---	---	---	---
CWP-21	02/15/1993	---	---	<5	---	---	---	---	---
CWP-21	03/15/1993	---	---	<5	---	---	---	---	---
CWP-21	04/15/1993	---	---	<5	---	---	---	---	---
CWP-21	05/15/1993	---	---	<5	---	---	---	---	---
CWP-21	06/15/1993	---	---	<5	---	---	---	---	---
CWP-21	07/15/1993	---	---	<5	---	---	---	---	---
CWP-21	08/15/1993	---	---	<5	---	---	---	---	---
CWP-21	09/15/1993	---	---	<5	---	---	---	---	---
CWP-21	10/15/1993	---	---	<5	---	---	---	---	---
CWP-21	11/15/1993	---	---	<5	---	---	---	---	---
CWP-21	12/15/1993	---	---	8	---	---	---	---	---
CWP-21	01/15/1994	---	---	<5	---	---	---	---	---
CWP-21	02/15/1994	---	---	<5	---	---	---	---	---
CWP-21	03/15/1994	---	---	<5	---	---	---	---	---
CWP-21	04/15/1994	---	---	<5	---	---	---	---	---
CWP-21	05/15/1994	---	---	<5	---	---	---	---	---
CWP-21	06/15/1994	---	---	<5	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-21	07/15/1994	---	---	<5	---	---	---	---	---
CWP-21	08/15/1994	---	---	<5	---	---	---	---	---
CWP-21	09/15/1994	---	---	<5	---	---	---	---	---
CWP-21	10/15/1994	---	---	<5	---	---	---	---	---
CWP-21	11/15/1994	---	---	<5	---	---	---	---	---
CWP-21	12/15/1994	---	---	8	---	---	---	---	---
CWP-21	01/15/1995	---	---	93	---	---	---	---	---
CWP-21	02/15/1995	---	---	241	---	---	---	---	---
CWP-21	03/15/1995	---	---	330	---	---	---	---	---
CWP-21	04/15/1995	---	---	1284	---	---	---	---	---
CWP-21	05/15/1995	---	---	500	---	---	---	---	---
CWP-21	06/15/1995	---	---	2800	---	---	---	---	---
CWP-21	07/15/1995	<5	---	---	---	---	---	---	---
CWP-21	12/15/1996	11	---	---	---	---	---	---	---
CWP-21	06/15/1997	23	---	---	---	---	---	---	---
CWP-21	07/15/1997	<5	---	---	---	---	---	---	---
CWP-21	01/15/1998	---	---	<5	---	---	---	---	---
CWP-21	02/15/1998	---	---	7.3	---	---	---	---	---
CWP-21	03/15/1998	---	---	6	---	---	---	---	---
CWP-21	04/15/1998	---	---	<5	---	---	---	---	---
CWP-21	05/15/1998	---	---	8.8	---	---	---	---	---
CWP-21	06/15/1998	---	---	8.4	---	---	---	---	---
CWP-21	07/15/1998	---	---	<5	---	---	---	---	---
CWP-21	08/15/1998	---	---	<5	---	---	---	---	---
CWP-21	09/15/1998	---	---	17	---	---	---	---	---
CWP-21	10/15/1998	---	---	8.5	---	---	---	---	---
CWP-21	11/15/1998	---	---	16	---	---	---	---	---
CWP-21	12/15/1998	---	---	<5	---	---	---	---	---
CWP-21	01/30/1999	---	---	<5	---	---	---	---	---
CWP-21	02/27/1999	---	---	5.9	---	---	---	---	---
CWP-21	03/20/1999	---	---	5.9	---	---	---	---	---
CWP-21	04/24/1999	---	---	<5	---	---	---	---	---
CWP-21	05/17/1999	---	---	<5	---	---	---	---	---
CWP-21	06/19/1999	---	---	<5	---	---	---	---	---
CWP-21	07/26/1999	---	---	5.8	---	---	---	---	---
CWP-21	08/27/1999	<5	---	<5	48	12	27	---	---
CWP-21	09/11/1999	<5	---	7.2	<30	12	<0.5	---	---
CWP-21	10/22/1999	---	---	<5	---	18	28	---	---
CWP-21	11/19/1999	33	---	<10	<10	5.4	18	---	---
CWP-21	12/21/1999	<10	---	<10	48	23	36.69	---	---
CWP-21	01/21/2000	18	---	<10	<10	32	7	---	---
CWP-21	02/14/2000	67	---	84	19	20	3	---	---
CWP-21	03/17/2000	<10	---	<10	38	21	33	---	---
CWP-21	04/08/2000	<10	---	<10	270	29	93.32	---	---
CWP-21	05/20/2000	18	---	<10	<10	48	<1000	---	---
CWP-21	06/17/2000	14	---	<10	53	28	94.08	---	---
CWP-21	07/17/2000	<10	---	<10	320	27	80.39	---	---
CWP-21	08/15/2000	<10	---	<10	270	28	68.825	---	---
CWP-21	09/15/2000	19	---	<10	150	21	50.075	---	---
CWP-21	10/04/2000	<10	---	<10	130	20	44.94	---	---
CWP-21	11/14/2000	57	---	20	500	39	33.29	---	---
CWP-21	12/07/2000	18	---	18	330	26	34.19	---	---
CWP-21	01/11/2001	51	---	---	760	40	1.48	---	---
CWP-21	02/28/2001	11	---	---	<10	34	60.3	---	---
CWP-21	03/19/2001	<10	---	---	230	39	64.8	---	---
CWP-21	04/18/2001	<10	---	---	1300	49	215	---	---
CWP-21	08/30/2001	<10	---	11	170	370	166	---	---
CWP-21	10/31/2001	<10	---	650	780	29	97.4	---	---
CWP-21	11/27/2001	<10	---	200	14	34	127	---	---
CWP-21	12/28/2001	<10	---	150	310	35	123	---	---
CWP-21	01/31/2002	<10	---	100	540	37	159	---	---
CWP-21	04/17/2002	<10	---	31	3900	49	217	---	---
CWP-21	07/16/2002	47	---	30	5700	44	129	---	---
CWP-21	08/30/2002	5.0	---	<10	4900	85	405	---	---
CWP-21	09/27/2002	<5.0	---	<10	4600	66	<1	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
CWP-21	10/23/2002	<5.0	---	<10	4200	64	301	---	---
CWP-21	01/16/2003	12	---	<10	1300	52	144	---	---
CWP-21	04/18/2003	34	---	11	<10	49	24.3	---	---
CWP-21	07/30/2003	<5	---	<10	2900	54	244	---	---
CWP-21	09/23/2003	<5	---	<10	2600	46	150	---	---
CWP-21	10/22/2003	<5	---	<10	2300	41	140	---	---
CWP-21	01/27/2004	8.6	---	<10	3000	59	210	---	---
CWP-21	04/29/2004	<5	---	<10	2700	59	292	---	---
CWP-21	07/27/2004	<5	---	<10	2500	39	134	---	---
CWP-21	10/28/2004	<5	---	<10	1800	43	144	---	---
CWP-21	01/27/2005	<5	---	<10	2900	---	248	<0.50	0.069
CWP-21	04/29/2005	13	---	10	1000	---	32.8	2.0	0.097
CWP-21	07/27/2005	<5	---	<10	4500	--	407	<0.50	0.057
CWP-21	10/24/2005	<5	---	<10	4100	--	280	<0.50	0.081
CWP-22	01/06/1987	---	---	<20	---	---	---	---	---
CWP-22	02/25/1987	---	---	<20	---	---	---	---	---
CWP-22	03/27/1987	---	---	<20	---	---	---	---	---
CWP-22	04/20/1987	---	---	<20	---	---	---	---	---
CWP-22	05/19/1987	---	---	<20	---	---	---	---	---
CWP-22	05/20/1987	---	---	<20	---	---	---	---	---
CWP-22	10/15/1998	---	---	28	---	---	---	---	---
CWP-22	08/27/1999	<5	---	14	<30	22	33	---	---
CWP-22	12/17/1999	40	---	16	17000	150	577	---	---
CWP-22	04/10/2000	17	---	<100	13000	480	1448.16	---	---
CWP-22	10/04/2000	<10	---	41	18000	190	586.5	---	---
CWP-22	04/17/2001	<10	---	---	8000	160	720	---	---
CWP-22	10/31/2001	<10	---	<10	6900	130	462	---	---
CWP-22	04/16/2002	<10	---	<10	6900	120	496	---	---
CWP-22	01/15/2003	<5	---	<10	120	81	342	---	---
CWP-22	04/17/2003	<5.0	---	<10	2300	92	346	---	---
CWP-22	10/22/2003	<5	---	<10	6500	72	253	---	---
CWP-22	04/29/2004	<5	---	<10	9400	84	125	---	---
CWP-22	10/27/2004	<5	---	<10	4900	67	230	---	---
CWP-22	01/27/2005	<5	---	<10	5900	---	266	<0.50	0.083
CWP-22	07/27/2005	33	---	71	11000	--	173	<0.50	0.084
CWP-22	10/31/2005	<5	---	25	4600	--	294	<0.50	0.071
CWP-25	9/20/1982	<4	<20	<20	10	44.5	40	---	---
CWP-26	9/20/1982	<4	<20	<20	<10	16.4	7	---	---
FPT-01A	09/28/1982	<4	<20	<20	<10	24.6	18	---	---
FPT-01A	05/18/1983	<5	<40	<40	---	---	---	---	---
FPT-01A	03/21/1984	---	---	<10	---	---	---	---	---
Well Abandoned May 11, 2004									
FPT-01B	09/28/1982	<4	<20	<20	80	22.3	16	---	---
FPT-01B	05/18/1983	<5	<40	<40	---	---	---	---	---
FPT-01B	03/21/1984	---	<40	<10	---	---	---	---	---
Well Abandoned Third Quarter 2001									
								---	---
FPT-02A	01/22/1990	---	---	<20	---	---	---	---	---
FPT-02A	8/26/1999	<5	---	<5	<30	26	18	---	---
Well Abandoned Third Quarter 2001									
FPT-02B	05/18/1983	<5	<40	<40	---	---	---	---	---
FPT-02B	03/21/1984	<5	<5	<5	---	---	---	---	---
FPT-02B	01/19/1988	---	---	<20	---	---	---	---	---
FPT-02B	01/26/1989	---	---	<20	---	---	---	---	---
FPT-02B	8/26/1999	14	---	<5	1500	12	16	---	---
Well Abandoned Third Quarter 2001									
								---	---
FPT-03	09/20/1982	<4	480	480	210	22	16	---	---
FPT-03	05/18/1983	---	170	170	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
FPT-03	06/16/1983	---	---	210	---	---	---	---	---
FPT-03	08/13/1983	---	620	650	---	---	---	---	---
FPT-03	10/04/1983	41	440	1400	---	---	---	---	---
FPT-03	12/08/1983	---	110	120	---	---	---	---	---
FPT-03	01/06/1984	---	60	60	---	---	---	---	---
FPT-03	01/18/1984	---	90	120	---	---	---	---	---
FPT-03	01/24/1984	---	160	160	---	---	---	---	---
FPT-03	02/01/1984	---	200	200	---	---	---	---	---
FPT-03	03/01/1984	---	100	100	---	---	---	---	---
FPT-03	03/21/1984	---	98	120	---	---	---	---	---
FPT-03	04/02/1984	---	130	160	---	---	---	---	---
FPT-03	12/04/1984	---	80	80	---	---	---	---	---
FPT-03	01/03/1985	---	350	350	---	---	---	---	---
FPT-03	01/30/1985	---	---	120	---	---	---	---	---
FPT-03	03/01/1985	---	---	110	---	---	---	---	---
FPT-03	04/01/1985	---	---	100	---	---	---	---	---
FPT-03	05/03/1985	---	---	<20	---	---	---	---	---
FPT-03	07/02/1985	---	---	<20	---	---	---	---	---
FPT-03	08/01/1985	---	---	<20	---	---	---	---	---
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FPT-03	09/20/1985	---	---	<20	---	---	---	---	---
FPT-03	10/01/1985	---	---	<20	---	---	---	---	---
FPT-03	10/31/1985	---	---	<20	---	---	---	---	---
FPT-03	12/04/1985	---	---	20	---	---	---	---	---
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FPT-03	02/13/1986	---	---	<10	---	---	---	---	---
FPT-03	03/14/1986	---	---	<20	---	---	---	---	---
FPT-03	05/01/1986	---	---	<20	---	---	---	---	---
FPT-03	08/13/1986	---	---	<20	---	---	---	---	---
FPT-03	09/03/1986	---	---	<20	---	---	---	---	---
FPT-03	10/06/1986	---	---	<20	---	---	---	---	---
FPT-03	12/03/1986	---	---	<20	---	---	---	---	---
FPT-03	01/05/1987	---	---	<20	---	---	---	---	---
FPT-03	02/25/1987	---	---	<20	---	---	---	---	---
FPT-03	03/26/1987	---	---	<20	---	---	---	---	---
FPT-03	04/20/1987	---	---	<20	---	---	---	---	---
FPT-03	05/19/1987	---	---	<20	---	---	---	---	---
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FPT-03	06/16/1987	---	---	<20	---	---	---	---	---
FPT-03	07/22/1987	---	---	<20	---	---	---	---	---
FPT-03	08/24/1987	---	---	<20	---	---	---	---	---
FPT-03	09/23/1987	---	---	<20	---	---	---	---	---
FPT-03	10/20/1987	---	---	<20	---	---	---	---	---
FPT-03	11/13/1987	---	---	<20	---	---	---	---	---
FPT-03	12/18/1987	---	---	40	---	---	---	---	---
FPT-03	01/19/1988	---	---	<20	---	---	---	---	---
FPT-03	02/18/1988	---	---	<20	---	---	---	---	---
FPT-03	03/21/1988	---	---	<20	---	---	---	---	---
FPT-03	04/25/1988	---	---	<20	---	---	---	---	---
FPT-03	05/23/1988	---	---	<20	---	---	---	---	---
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FPT-03	07/20/1988	---	---	<20	---	---	---	---	---
FPT-03	08/24/1988	---	---	<20	---	---	---	---	---
FPT-03	09/19/1988	---	---	<20	---	---	---	---	---
FPT-03	10/25/1988	---	---	<20	---	---	---	---	---
FPT-03	11/21/1988	---	---	<20	---	---	---	---	---
FPT-03	12/29/1988	---	---	<20	---	---	---	---	---
FPT-03	01/26/1989	---	---	<20	---	---	---	---	---
FPT-03	02/20/1989	---	---	<20	---	---	---	---	---
FPT-03	03/21/1989	---	---	<20	---	---	---	---	---
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FPT-03	05/22/1989	---	---	<20	---	---	---	---	---
FPT-03	06/28/1989	---	---	<20	---	---	---	---	---
FPT-03	07/25/1989	---	---	<20	---	---	---	---	---
FPT-03	08/29/1989	---	---	<20	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
FPT-03	09/22/1989	---	---	<20	---	---	---	---	---
FPT-03	10/26/1989	---	---	<20	---	---	---	---	---
FPT-03	11/21/1989	---	---	<20	---	---	---	---	---
FPT-03	12/20/1989	---	---	<20	---	---	---	---	---
FPT-03	01/22/1990	---	---	<20	---	---	---	---	---
FPT-03	02/21/1990	---	---	<20	---	---	---	---	---
FPT-03	03/21/1990	---	---	<20	---	---	---	---	---
FPT-03	04/24/1990	---	---	<20	---	---	---	---	---
FPT-03	05/23/1990	---	---	<20	---	---	---	---	---
FPT-03	06/22/1990	---	---	<20	---	---	---	---	---
FPT-03	07/25/1990	---	---	<20	---	---	---	---	---
FPT-03	08/23/1990	---	---	<20	---	---	---	---	---
FPT-03	09/24/1990	---	---	<20	---	---	---	---	---
FPT-03	10/23/1990	---	---	<20	---	---	---	---	---
FPT-03	11/26/1990	---	---	<20	---	---	---	---	---
FPT-03	12/26/1990	---	---	<5	---	---	---	---	---
FPT-03	01/23/1991	---	---	<5	---	---	---	---	---
FPT-03	02/25/1991	---	---	<5	---	---	---	---	---
FPT-03	03/26/1991	---	---	<5	---	---	---	---	---
FPT-03	04/26/1991	---	---	<5	---	---	---	---	---
FPT-03	05/28/1991	---	---	<5	---	---	---	---	---
FPT-03	06/25/1991	---	---	<5	---	---	---	---	---
FPT-03	07/29/1991	---	---	<5	---	---	---	---	---
FPT-03	08/26/1991	---	---	<5	---	---	---	---	---
FPT-03	09/27/1991	---	---	<5	---	---	---	---	---
FPT-03	10/24/1991	---	---	9	---	---	---	---	---
FPT-03	11/25/1991	---	---	<5	---	---	---	---	---
FPT-03	12/23/1991	---	---	<5	---	---	---	---	---
FPT-03	01/15/1992	---	---	<5	---	---	---	---	---
FPT-03	02/15/1992	---	---	6	---	---	---	---	---
FPT-03	03/15/1992	---	---	5	---	---	---	---	---
FPT-03	04/15/1992	---	---	<5	---	---	---	---	---
FPT-03	05/15/1992	---	---	<5	---	---	---	---	---
FPT-03	06/15/1992	---	---	<5	---	---	---	---	---
FPT-03	07/15/1992	---	---	11	---	---	---	---	---
FPT-03	08/15/1992	---	---	18	---	---	---	---	---
FPT-03	09/15/1992	---	---	<5	---	---	---	---	---
FPT-03	10/15/1992	---	---	<5	---	---	---	---	---
FPT-03	11/15/1992	---	---	<5	---	---	---	---	---
FPT-03	12/15/1992	---	---	<5	---	---	---	---	---
FPT-03	01/15/1993	---	---	<5	---	---	---	---	---
FPT-03	02/15/1993	---	---	<5	---	---	---	---	---
FPT-03	03/15/1993	---	---	<5	---	---	---	---	---
FPT-03	04/15/1993	---	---	12	---	---	---	---	---
FPT-03	05/15/1993	---	---	7.8	---	---	---	---	---
FPT-03	06/15/1993	---	---	<5	---	---	---	---	---
FPT-03	07/15/1993	---	---	<5	---	---	---	---	---
FPT-03	08/15/1993	---	---	<5	---	---	---	---	---
FPT-03	09/15/1993	---	---	<5	---	---	---	---	---
FPT-03	10/15/1993	---	---	<5	---	---	---	---	---
FPT-03	11/15/1993	---	---	<5	---	---	---	---	---
FPT-03	12/15/1993	---	---	<5	---	---	---	---	---
FPT-03	01/15/1994	---	---	<5	---	---	---	---	---
FPT-03	02/15/1994	---	---	<5	---	---	---	---	---
FPT-03	03/15/1994	---	---	7.3	---	---	---	---	---
FPT-03	05/15/1994	---	---	<5	---	---	---	---	---
FPT-03	08/15/1994	---	---	<5	---	---	---	---	---
FPT-03	11/15/1994	---	---	6.6	---	---	---	---	---
FPT-03	02/15/1995	---	---	9.5	---	---	---	---	---
FPT-03	05/15/1995	---	---	<5	---	---	---	---	---
FPT-03	12/15/1996	<5	---	---	---	---	---	---	---
FPT-03	07/15/1997	<5	---	---	---	---	---	---	---
FPT-03	01/15/1998	---	---	6.9	---	---	---	---	---
FPT-03	02/15/1998	---	---	9.6	---	---	---	---	---
FPT-03	03/15/1998	---	---	24	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
FPT-03	04/15/1998	---	---	16	---	---	---	---	---
FPT-03	05/15/1998	---	---	17	---	---	---	---	---
FPT-03	06/15/1998	---	---	7.9	---	---	---	---	---
FPT-03	07/15/1998	---	---	<5	---	---	---	---	---
FPT-03	08/15/1998	---	---	12	---	---	---	---	---
FPT-03	09/15/1998	---	---	<5	---	---	---	---	---
FPT-03	10/15/1998	---	---	15	---	---	---	---	---
FPT-03	11/15/1998	---	---	<5	---	---	---	---	---
FPT-03	12/15/1998	---	---	7.5	---	---	---	---	---
FPT-03	01/30/1999	---	---	9.4	---	---	---	---	---
FPT-03	02/27/1999	---	---	<5	---	---	---	---	---
FPT-03	03/20/1999	---	---	27	---	---	---	---	---
FPT-03	04/24/1999	---	---	24	---	---	---	---	---
FPT-03	05/17/1999	---	---	13	---	---	---	---	---
FPT-03	06/19/1999	---	---	9.3	---	---	---	---	---
FPT-03	07/26/1999	---	---	6.4	---	---	---	---	---
FPT-03	8/26/1999	<5	---	19	<30	15	62	---	---
FPT-03	12/10/1999	<10	---	18	<10	23	46	---	---
FPT-03	06/26/2000	<10	---	<10	58	28	<1000	---	---
FPT-03	10/04/2000	<10	---	<10	42	21	64.45	---	---
Well Abandoned Third Quarter 2001									
FPT-04	06/16/1983	---	---	270	---	---	---	---	---
FPT-04	10/04/1983	20	<5	14	---	---	---	---	---
FPT-04	12/08/1983	---	160	200	---	---	---	---	---
FPT-04	01/24/1984	---	20	<20	---	---	---	---	---
FPT-04	03/01/1984	<20	---	<4	---	---	---	---	---
FPT-04	03/21/1984	---	37	27	---	---	---	---	---
FPT-04	01/30/1985	---	---	40	---	---	---	---	---
FPT-04	05/03/1985	---	---	<20	---	---	---	---	---
FPT-04	08/01/1985	---	---	<20	---	---	---	---	---
FPT-04	10/31/1985	---	---	<20	---	---	---	---	---
FPT-04	02/13/1986	---	---	<20	---	---	---	---	---
FPT-04	05/01/1986	---	---	<20	---	---	---	---	---
FPT-04	08/13/1986	---	---	<20	---	---	---	---	---
FPT-04	07/22/1987	---	---	<20	---	---	---	---	---
FPT-04	10/20/1987	---	---	<20	---	---	---	---	---
FPT-04	01/19/1988	---	---	<20	---	---	---	---	---
FPT-04	04/25/1988	---	---	<20	---	---	---	---	---
FPT-04	07/20/1988	---	---	<20	---	---	---	---	---
FPT-04	10/25/1988	---	---	<20	---	---	---	---	---
FPT-04	01/26/1989	---	---	<20	---	---	---	---	---
FPT-04	04/27/1989	---	---	<20	---	---	---	---	---
FPT-04	07/25/1990	---	---	<20	---	---	---	---	---
FPT-04	10/23/1990	---	---	<20	---	---	---	---	---
FPT-04	12/26/1990	---	---	<5	---	---	---	---	---
FPT-04	01/23/1991	---	---	<5	---	---	---	---	---
FPT-04	04/26/1991	---	---	<5	---	---	---	---	---
FPT-04	07/29/1991	---	---	<5	---	---	---	---	---
FPT-04	10/24/1991	---	---	<5	---	---	---	---	---
FPT-04	01/15/1992	---	---	<5	---	---	---	---	---
FPT-04	04/15/1992	---	---	<5	---	---	---	---	---
FPT-04	07/15/1992	---	---	<5	---	---	---	---	---
FPT-04	10/15/1992	---	---	<5	---	---	---	---	---
FPT-04	01/15/1993	---	---	<5	---	---	---	---	---
FPT-04	04/15/1993	---	---	<5	---	---	---	---	---
FPT-04	07/15/1993	---	---	<5	---	---	---	---	---
FPT-04	10/15/1993	---	---	<5	---	---	---	---	---
FPT-04	01/15/1994	---	---	<5	---	---	---	---	---
FPT-04	05/15/1994	---	---	<5	---	---	---	---	---
FPT-04	05/15/1995	---	---	<5	---	---	---	---	---
FPT-04	01/15/1998	---	---	5.1	---	---	---	---	---
FPT-04	05/15/1998	---	---	<5	---	---	---	---	---
FPT-04	8/26/1999	<5	---	<5	30	13	56	---	---
FPT-04	12/10/1999	<10	---	<10	95	24	48	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
FPT-04	10/04/2000	<10	---	<10	65	21	69.87	---	---
FPT-04	05/04/2001	<10	---	---	15	16	62.8	---	---
FPT-04	04/28/2004	<5	---	<10	<10	20	80.9	---	---
FPT-04	07/27/2004	<5	---	<10	38	30	115	---	---
FPT-04	10/27/2004	<5	---	<10	110	56	98.8	---	---
FPT-04	01/26/2005	<5	---	<10	11	---	67.8	<0.50	0.084
FPT-04	04/29/2005	<5	---	<10	12	---	109	<0.50	0.081
								---	---
FPT-05	06/16/1983	7	---	75	---	---	---	---	---
FPT-05	08/13/1983	4	580	620	---	---	---	---	---
FPT-05	10/04/1983	4	<5	<5	---	---	---	---	---
FPT-05	12/08/1983	---	900	900	---	---	---	---	---
FPT-05	01/06/1984	---	20	200	---	---	---	---	---
FPT-05	01/18/1984	10	360	510	---	---	---	---	---
FPT-05	01/24/1984	---	450	590	---	---	---	---	---
FPT-05	02/01/1984	---	200	400	---	---	---	---	---
FPT-05	03/01/1984	<4	<20	<20	---	---	---	---	---
FPT-05	03/21/1984	40	340	400	---	---	---	---	---
FPT-05	04/02/1984	<4	<20	40	---	---	---	---	---
FPT-05	12/04/1984	---	20	20	---	---	---	---	---
FPT-05	01/03/1985	---	100	100	---	---	---	---	---
FPT-05	01/30/1985	---	---	160	---	---	---	---	---
FPT-05	03/01/1985	---	---	270	---	---	---	---	---
FPT-05	04/01/1985	---	---	220	---	---	---	---	---
FPT-05	05/03/1985	---	---	<20	---	---	---	---	---
FPT-05	07/02/1985	---	---	<20	---	---	---	---	---
FPT-05	08/01/1985	---	---	<20	---	---	---	---	---
FPT-05	09/09/1985	---	---	<20	---	---	---	---	---
FPT-05	10/01/1985	---	---	<20	---	---	---	---	---
FPT-05	10/31/1985	---	---	<20	---	---	---	---	---
FPT-05	12/04/1985	---	---	<20	---	---	---	---	---
FPT-05	01/20/1986	---	---	<20	---	---	---	---	---
FPT-05	02/13/1986	---	---	<20	---	---	---	---	---
FPT-05	03/14/1986	---	---	<20	---	---	---	---	---
FPT-05	05/01/1986	---	---	<20	---	---	---	---	---
FPT-05	08/13/1986	---	---	<20	---	---	---	---	---
FPT-05	09/03/1986	---	---	<20	---	---	---	---	---
FPT-05	10/06/1986	---	---	<20	---	---	---	---	---
FPT-05	12/03/1986	---	---	<20	---	---	---	---	---
FPT-05	01/05/1987	---	---	<20	---	---	---	---	---
FPT-05	02/25/1987	---	---	<20	---	---	---	---	---
FPT-05	03/26/1987	---	---	<20	---	---	---	---	---
FPT-05	04/20/1987	---	---	<20	---	---	---	---	---
FPT-05	05/19/1987	---	---	<20	---	---	---	---	---
FPT-05	05/20/1987	---	---	<20	---	---	---	---	---
FPT-05	06/16/1987	---	---	<20	---	---	---	---	---
FPT-05	07/22/1987	---	---	<20	---	---	---	---	---
FPT-05	08/24/1987	---	---	<20	---	---	---	---	---
FPT-05	09/23/1987	---	---	<20	---	---	---	---	---
FPT-05	10/20/1987	---	---	<20	---	---	---	---	---
FPT-05	11/13/1987	---	---	<20	---	---	---	---	---
FPT-05	12/18/1987	---	---	<20	---	---	---	---	---
FPT-05	01/19/1988	---	---	<20	---	---	---	---	---
FPT-05	02/18/1988	---	---	<20	---	---	---	---	---
FPT-05	03/21/1988	---	---	<20	---	---	---	---	---
FPT-05	04/25/1988	---	---	<20	---	---	---	---	---
FPT-05	05/23/1988	---	---	<20	---	---	---	---	---
FPT-05	06/24/1988	---	---	<20	---	---	---	---	---
FPT-05	07/20/1988	---	---	<20	---	---	---	---	---
FPT-05	08/24/1988	---	---	<20	---	---	---	---	---
FPT-05	09/19/1988	---	---	<20	---	---	---	---	---
FPT-05	10/25/1988	---	---	<20	---	---	---	---	---
FPT-05	11/21/1988	---	---	<20	---	---	---	---	---
FPT-05	12/28/1988	---	---	<20	---	---	---	---	---
FPT-05	01/26/1989	---	---	<20	---	---	---	---	---

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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
FPT-05	02/20/1989	---	---	<20	---	---	---	---	---
FPT-05	03/21/1989	---	---	<20	---	---	---	---	---
FPT-05	04/27/1989	---	---	<20	---	---	---	---	---
FPT-05	05/22/1989	---	---	<20	---	---	---	---	---
FPT-05	06/28/1989	---	---	<20	---	---	---	---	---
FPT-05	07/25/1989	---	---	<20	---	---	---	---	---
FPT-05	08/29/1989	---	---	<20	---	---	---	---	---
FPT-05	09/22/1989	---	---	<20	---	---	---	---	---
FPT-05	10/26/1989	---	---	<20	---	---	---	---	---
FPT-05	11/21/1989	---	---	<20	---	---	---	---	---
FPT-05	12/20/1989	---	---	<20	---	---	---	---	---
FPT-05	01/22/1990	---	---	<20	---	---	---	---	---
FPT-05	02/21/1990	---	---	<20	---	---	---	---	---
FPT-05	03/21/1990	---	---	<20	---	---	---	---	---
FPT-05	04/24/1990	---	---	<20	---	---	---	---	---
FPT-05	05/23/1990	---	---	<20	---	---	---	---	---
FPT-05	06/22/1990	---	---	<20	---	---	---	---	---
FPT-05	07/25/1990	---	---	<20	---	---	---	---	---
FPT-05	08/23/1990	---	---	<20	---	---	---	---	---
FPT-05	09/24/1990	---	---	<20	---	---	---	---	---
FPT-05	10/23/1990	---	---	<20	---	---	---	---	---
FPT-05	8/26/1999	<5	---	<5	130	14	40	---	---
Well Abandoned Third Quarter 2001									
HL-07	12/03/1986	---	---	5800	---	---	---	---	---
HL-07	01/05/1987	---	---	4700	---	---	---	---	---
HL-07	02/25/1987	---	---	4400	---	---	---	---	---
HL-07	03/27/1987	---	---	5300	---	---	---	---	---
HL-07	04/20/1987	---	---	4900	---	---	---	---	---
HL-07	05/19/1987	---	---	6300	---	---	---	---	---
HL-07	05/20/1987	---	---	6300	---	---	---	---	---
HL-07	06/16/1987	---	---	5900	---	---	---	---	---
HL-07	07/21/1987	---	---	3800	---	---	---	---	---
HL-07	08/24/1987	---	---	6500	---	---	---	---	---
HL-07	09/23/1987	---	---	8100	---	---	---	---	---
HL-07	10/20/1987	---	---	5500	---	---	---	---	---
HL-07	11/13/1987	---	---	3400	---	---	---	---	---
HL-07	12/18/1987	---	---	3400	---	---	---	---	---
HL-07	01/20/1988	---	---	5100	---	---	---	---	---
HL-07	02/18/1988	---	---	5800	---	---	---	---	---
HL-07	03/21/1988	---	---	8400	---	---	---	---	---
HL-07	04/22/1988	---	---	2800	---	---	---	---	---
HL-07	05/23/1988	---	---	3600	---	---	---	---	---
HL-07	06/23/1988	---	---	4600	---	---	---	---	---
HL-07	07/19/1988	---	---	4300	---	---	---	---	---
HL-07	08/24/1988	---	---	4900	---	---	---	---	---
HL-07	09/19/1988	---	---	5300	---	---	---	---	---
HL-07	10/24/1988	---	---	5500	---	---	---	---	---
HL-07	11/21/1988	---	---	5200	---	---	---	---	---
HL-07	12/23/1988	---	---	5000	---	---	---	---	---
HL-07	01/25/1989	---	---	6800	---	---	---	---	---
HL-07	02/20/1989	---	---	4700	---	---	---	---	---
HL-07	03/21/1989	---	---	4900	---	---	---	---	---
HL-07	04/28/1989	---	---	6000	---	---	---	---	---
HL-07	05/22/1989	---	---	3700	---	---	---	---	---
HL-07	06/28/1989	---	---	4800	---	---	---	---	---
HL-07	07/26/1989	---	---	4100	---	---	---	---	---
HL-07	08/29/1989	---	---	6100	---	---	---	---	---
HL-07	09/22/1989	---	---	5500	---	---	---	---	---
HL-07	10/25/1989	---	---	4500	---	---	---	---	---
HL-07	11/21/1989	---	---	5400	---	---	---	---	---
HL-07	12/21/1989	---	---	9300	---	---	---	---	---
HL-07	01/23/1990	---	---	4500	---	---	---	---	---
HL-07	02/21/1990	---	---	4300	---	---	---	---	---
HL-07	03/21/1990	---	---	2940	---	---	---	---	---

APPENDIX A

HISTORICAL GROUNDWATER MONITORING RESULTS
COAST WOOD PRESERVING
UKIAH, CALIFORNIA
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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
HL-07	04/23/1990	---	---	3100	---	---	---	---	---
HL-07	05/23/1990	---	---	3500	---	---	---	---	---
HL-07	06/22/1990	---	---	3290	---	---	---	---	---
HL-07	07/25/1990	---	---	3270	---	---	---	---	---
HL-07	08/24/1990	---	---	4750	---	---	---	---	---
HL-07	09/20/1990	---	---	7570	---	---	---	---	---
HL-07	10/23/1990	---	---	6260	---	---	---	---	---
HL-07	12/27/1990	---	---	5260	---	---	---	---	---
HL-07	01/23/1991	---	---	5000	---	---	---	---	---
HL-07	04/26/1991	---	---	4380	---	---	---	---	---
HL-07	07/29/1991	---	---	3030	---	---	---	---	---
HL-07	10/24/1991	---	---	4520	---	---	---	---	---
HL-07	01/15/1992	---	---	1940	---	---	---	---	---
HL-07	04/15/1992	---	---	1290	---	---	---	---	---
HL-07	07/15/1992	---	---	4200	---	---	---	---	---
HL-07	10/15/1992	---	---	4800	---	---	---	---	---
HL-07	01/15/1993	---	---	2100	---	---	---	---	---
HL-07	04/15/1993	---	---	12200	---	---	---	---	---
HL-07	07/15/1993	---	---	5600	---	---	---	---	---
HL-07	10/15/1993	---	---	5130	---	---	---	---	---
HL-07	01/15/1994	---	---	4220	---	---	---	---	---
HL-07	05/15/1994	---	---	15600	---	---	---	---	---
HL-07	08/15/1994	---	---	5400	---	---	---	---	---
HL-07	11/15/1994	---	---	12800	---	---	---	---	---
HL-07	02/15/1995	---	---	1830	---	---	---	---	---
HL-07	05/15/1995	---	---	23000	---	---	---	---	---
HL-07	07/15/1995	15500	---	---	---	---	---	---	---
HL-07	01/15/1998	---	---	2800	---	---	---	---	---
HL-07	02/15/1998	---	---	450	---	---	---	---	---
HL-07	05/15/1998	---	---	2000	---	---	---	---	---
HL-07	08/15/1998	---	---	3100	---	---	---	---	---
HL-07	10/15/1998	---	---	3000	---	---	---	---	---
HL-07	12/15/1998	---	---	1700	---	---	---	---	---
HL-07	01/30/1999	---	---	2100	---	---	---	---	---
HL-07	02/27/1999	---	---	1000	---	---	---	---	---
HL-07	05/17/1999	---	---	2600	---	---	---	---	---
HL-07	8/26/1999	<5	---	2200	<30	16	28	---	---
HL-07	09/11/1999	<5	---	2300	<30	16	---	---	---
HL-07	10/22/1999	---	---	-9	---	30	94	---	---
HL-07	11/19/1999	<10	---	110	600	1.6	64	---	---
HL-07	12/21/1999	<10	---	<50	550	400	176	---	---
HL-07	01/21/2000	32	---	<10	970	91	3	---	---
HL-07	02/14/2000	29	---	<10	1580	102	265	---	---
HL-07	03/14/2000	<10	---	<10	2400	54	221	---	---
HL-07	04/08/2000	<10	---	<10	1000	133	391.99	---	---
HL-07	05/20/2000	<10	---	<10	1900	96	4	---	---
HL-07	06/17/2000	<10	---	<10	2600	200	635	---	---
HL-07	07/17/2000	50	---	<10	4200	130	320.5	---	---
HL-07	08/15/2000	<10	---	10	3200	270	77.95	---	---
HL-07	09/15/2000	<10	---	<10	2900	190	662.49	---	---
HL-07	10/04/2000	<10	---	<10	2500	160	496.47	---	---
HL-07	11/14/2000	<10	---	<10	3600	170	481.07	---	---
HL-07	12/07/2000	<10	---	<10	2900	140	416.21	---	---
HL-07	01/11/2001	<10	---	---	1600	69	205.86	---	---
HL-07	02/28/2001	<10	---	---	1900	50	183	---	---
HL-07	03/19/2001	320	---	---	2300	50	242	---	---
HL-07	04/18/2001	<10	---	---	1100	56	309	---	---
HL-07	04/24/2001	<10	---	---	1800	53	340	---	---
HL-07	08/30/2001	<10	---	<10	1400	57	283	---	---
HL-07	10/31/2001	<10	---	<10	1800	55	276	---	---
HL-07	01/31/2002	<10	---	43	1400	60	336	---	---
HL-07	04/17/2002	<10	---	320	770	64	310	---	---
HL-07	05/15/2002	<10	---	35	1700	97	494	---	---
HL-07	07/16/2002	<5	---	<10	1400	74	349	---	---
HL-07	10/23/2002	85	---	180	850	270	454	---	---

APPENDIX A

HISTORICAL GROUNDWATER MONITORING RESULTS
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SITE	DATE	Arsenic Dissolved (µg/L)	Chromium (Hexavalent) (µg/L)	Chromium Dissolved (µg/L)	Manganese Dissolved (µg/L)	Calcium Dissolved (mg/L)	Sulfate (mg/L)	Ammonia as NH3 (mg/L)	Boron Dissolved (mg/L)
HL-07	01/15/2003	5.2	---	27	1100	160	398	---	---
HL-07	04/17/2003	13	---	380	110	53	148	---	---
HL-07	05/05/2003	<5.0	---	500	710	100	433	---	---
HL-07	08/06/2003	<5	---	25	2100	130	520	---	---
HL-07	08/19/2003	<5	---	13	3000	120	489	---	---
HL-07	09/23/2003	<5	---	<10	2700	110	486	---	---
HL-07	10/22/2003	<5	---	16	3000	120	625	---	---
HL-07	01/26/2004	<5	---	300	1500	120	524	---	---
HL-07	04/29/2004	<5	---	1200	91	73	330	---	---
HL-07	07/27/2004	170	---	40	1000	96	379	---	---
HL-07	10/27/2004	<5	---	<10	4300	130	490	---	---
HL-07	01/28/2005	<5	---	480	610	---	289	<0.50	<0.050
HL-07	04/29/2005	<5	---	420	150	---	380	<0.50	0.053
HL-07	07/28/2005	<5	---	35	2500	--	462	<0.50	0.087
HL-07	10/31/2005	<5	---	<10	1900	--	334	<0.50	0.064

*Samples collected without purging water from well.

APPENDIX B
SOIL ANALYTICAL DATA BASE

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
S-1	1984	Primary	S-1, 1'	1	1	2.5	15	---	5.4
	1984	Primary	S-1, 3'	3	3	12	26	---	13
	1984	Primary	S-1, 6'	6	6	11	36	---	17
	1984	Primary	S-1, 10'	10	10	12	32	---	19
	1984	Primary	S-1, 15'	15	15	12	49	---	20
	1984	Primary	S-1, 20'	20	20	6	23	---	13
S-2	1984	Primary	S-2, 1'	1	1	---	29	---	---
	1984	Primary	S-2, 3'	3	3	---	23	---	---
	1984	Primary	S-2, 6'	6	6	---	36	---	---
	1984	Primary	S-2, 10'	10	10	---	50	---	---
	1984	Primary	S-2, 15'	15	15	---	44	---	---
	1984	Primary	S-2, 20'	20	20	---	25	---	---
S-3	1984	Primary	S-3, 1'	1	1	---	28	---	---
	1984	Primary	S-3, 3'	3	3	---	29	---	---
	1984	Primary	S-3, 6'	6	6	---	25	---	---
	1984	Primary	S-3, 10'	10	10	---	31	---	---
	1984	Primary	S-3, 15'	15	15	---	32	---	---
	1984	Primary	S-3, 20'	20	20	---	27	---	---
S-4	1984	Primary	S-4, 1'	1	1	220	210	---	170
	1984	Primary	S-4, 3'	3	3	11	50	---	26
	1984	Primary	S-4, 6'	6	6	---	46	---	---
	1984	Primary	S-4, 10'	10	10	---	31	---	---
	1984	Primary	S-4, 15'	15	15	12	52	---	20
	1984	Primary	S-4, 20'	20	20	---	39	---	---
S-5	1984	Primary	S-5, 0'	0	0	15	130	---	69
	1984	Primary	S-5, 1'	1	1	14	130	---	79
	1984	Primary	S-5, 3'	3	3	6.7	26	---	17
	1984	Primary	S-5, 6'	6	6	7.8	39	---	18
	1984	Primary	S-5, 10'	10	10	7	32	---	20
	1984	Primary	S-5, 15'	15	15	5.8	42	---	16
	1984	Primary	S-5, 20'	20	20	5.7	29	---	16
S-6	1984	Primary	S-6, 0'	0	0	7.5	48	---	22
	1984	Primary	S-6, 1'	1	1	9.5	10	---	10
	1984	Primary	S-6, 3'	3	3	6.1	53	---	15
	1984	Primary	S-6, 6'	6	6	3.1	34	---	15
	1984	Primary	S-6, 10'	10	10	5.5	58	---	17
	1984	Primary	S-6, 15'	15	15	4.6	50	---	18
	1984	Primary	S-6, 20'	20	20	5.1	27	---	17
S-7	1984	Primary	S-7, 0'	0	0	3.1	23	---	11
	1984	Primary	S-7, 1'	1	1	4.8	53	---	9
	1984	Primary	S-7, 3'	3	3	11	25	---	16
	1984	Primary	S-7, 6'	6	6	12	26	---	16
	1984	Primary	S-7, 10'	10	10	7.7	33	---	17
	1984	Primary	S-7, 15'	15	15	10	41	---	17
	1984	Primary	S-7, 20'	20	20	8.3	31	---	19
S-8	1984	Primary	S-8, 0'	0	0	38	160	---	91
	1984	Primary	S-8, 1'	1	1	13	38	---	22
	1984	Primary	S-8, 3'	3	3	7.3	38	---	20
	1984	Primary	S-8, 6'	6	6	6.1	23	---	9.6
	1984	Primary	S-8, 10'	10	10	14	100	---	24
	1984	Primary	S-8, 15'	15	15	14	53	---	21
	1984	Primary	S-8, 20'	20	20	12	35	---	21
S-10	1984	Primary	S-10, 0'	0	0	15	32	---	14
	1984	Primary	S-10, 1'	1	1	9	34	---	19
	1984	Primary	S-10, 3'	3	3	11	38	---	17
	1984	Primary	S-10, 6'	6	6	7.2	32	---	13
	1984	Primary	S-10, 10'	10	10	11	40	---	17
	1984	Primary	S-10, 15'	15	15	7.9	75	---	17
	1984	Primary	S-10, 20'	20	20	10	29	---	20

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
S-11	1984	Primary	S-11, 1'	1	1	---	19	---	---
	1984	Primary	S-11, 3'	3	3	---	24	---	---
	1984	Primary	S-11, 6'	6	6	---	47	---	---
	1984	Primary	S-11, 10'	10	10	---	39	---	---
	1984	Primary	S-11, 15'	15	15	---	43	---	---
	1984	Primary	S-11, 20'	20	20	---	34	---	---
S-12	1984	Primary	S-12, 1'	1	1	12	110	---	20
	1984	Primary	S-12, 3'	3	3	9.2	53	---	18
	1984	Primary	S-12, 6'	6	6	11	50	---	17
	1984	Primary	S-12, 10'	10	10	---	38	---	---
	1984	Primary	S-12, 15'	15	15	---	44	---	---
	1984	Primary	S-12, 20'	20	20	---	29	---	---
S-13	1984	Primary	S-13, 1'	1	1	---	18	---	---
	1984	Primary	S-13, 3'	3	3		26	---	
	1984	Primary	S-13, 6'	6	6	9	66	---	20
	1984	Primary	S-13, 10'	10	10	---	35	---	---
	1984	Primary	S-13, 15'	15	15	---	49	---	---
	1984	Primary	S-13, 20'	20	20	---	30	---	---
S-14	1984	Primary	S-14, 1'	1	1	11	43	---	18
	1984	Primary	S-14, 3'	3	3	6.6	79	---	14
	1984	Primary	S-14, 6'	6	6	---	25	---	---
	1984	Primary	S-14, 10'	10	10	---	44	---	---
	1984	Primary	S-14, 15'	15	15	---	32	---	---
	1984	Primary	S-14, 20'	20	20	---	27	---	---
S-15	1984	Primary	S-15, 1'	1	1	---	43	---	---
	1984	Primary	S-15, 3'	3	3	---	22	---	---
	1984	Primary	S-15, 6'	6	6	---	42	---	---
	1984	Primary	S-15, 10'	10	10	---	38	---	---
	1984	Primary	S-15, 15'	15	15	---	29	---	---
	1984	Primary	S-15, 20'	20	20	---	28	---	---
S-16	1984	Primary	S-16, 1'	1	1	6.3	22	---	12
	1984	Primary	S-16, 3'	3	3	5.9	19	---	10
	1984	Primary	S-16, 6'	6	6	11	32	---	15
	1984	Primary	S-16, 10'	10	10	8.6	35	---	17
	1984	Primary	S-16, 15'	15	15	9.7	29	---	12
	1984	Primary	S-16, 20'	20	20	10	35	---	15
S-17	1984	Primary	S-17, 1'	1	1	---	25	---	---
	1984	Primary	S-17, 3'	3	3	---	33	---	---
	1984	Primary	S-17, 6'	6	6	---	35	---	---
	1984	Primary	S-17, 10'	10	10	---	43	---	---
	1984	Primary	S-17, 15'	15	15	---	37	---	---
	1984	Primary	S-17, 20'	20	20	---	18	---	---
S-18	1984	Primary	S-18, 1'	1	1	---	28	---	---
	1984	Primary	S-18, 3'	3	3	---	21	---	---
	1984	Primary	S-18, 6'	6	6	---	34	---	---
	1984	Primary	S-18, 10'	10	10	---	37	---	---
	1984	Primary	S-18, 15'	15	15	---	28	---	---
	1984	Primary	S-18, 20'	20	20	---	31	---	---
S-19	1984	Primary	S-19, 1'	1	1	3.9	29	---	13
	1984	Primary	S-19, 6'	6	6	9.1	26	---	18
	1984	Primary	S-19, 10'	10	10	3.6	17	---	6.6
	1984	Primary	S-19, 15'	15	15	8.1	38	---	17
	1984	Primary	S-19, 20'	20	20	13	48	---	17
S-20	1984	Primary	S-20, 1'	1	1	---	31	---	---
	1984	Primary	S-20, 3'	3	3	---	25	---	---
	1984	Primary	S-20, 6'	6	6	---	22	---	---
	1984	Primary	S-20, 10'	10	10	---	15	---	---
	1984	Primary	S-20, 15'	15	15	---	48	---	---
	1984	Primary	S-20, 20'	20	20	---	41	---	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
S-21	1984	Primary	S-21, 1'	1	1	17	85	---	21
	1984	Primary	S-21, 3'	3	3	---	33	---	---
	1984	Primary	S-21, 6'	6	6	---	47	---	---
	1984	Primary	S-21, 10'	10	10	---	40	---	---
	1984	Primary	S-21, 15'	15	15	---	39	---	---
	1984	Primary	S-21, 20'	20	20	---	47	---	---
S-22	1984	Primary	S-22, 1'	1	1	---	24	---	---
	1984	Primary	S-22, 3'	3	3	---	33	---	---
	1984	Primary	S-22, 6'	6	6	---	36	---	---
	1984	Primary	S-22, 10'	10	10	14	59	---	19
	1984	Primary	S-22, 15'	15	15	---	32	---	---
	1984	Primary	S-22, 20'	20	20	---	28	---	---
S-23	1984	Primary	S-23, 1'	1	1	11	25	---	13
	1984	Primary	S-23, 3'	3	3	5.4	69	---	16
	1984	Primary	S-23, 6'	6	6	8	43	---	18
	1984	Primary	S-23, 10'	10	10	11	53	---	14
	1984	Primary	S-23, 15'	15	15	11	29	---	11
	1984	Primary	S-23, 20'	20	20	7.8	25	---	9.7
S-24	1984	Primary	S-24, 1'	1	1	8.6	16	---	13
	1984	Primary	S-24, 3'	3	3	4.9	32	---	17
	1984	Primary	S-24, 6'	6	6	12	34	---	17
	1984	Primary	S-24, 10'	10	10	6.1	34	---	15
	1984	Primary	S-24, 15'	15	15	9	45	---	20
	1984	Primary	S-24, 20'	20	20	12	38	---	23
S-25	1984	Primary	S-25, 1'	1	1	---	9.3	---	---
	1984	Primary	S-25, 3'	3	3	---	39	---	---
	1984	Primary	S-25, 6'	6	6	8.2	54	---	19
	1984	Primary	S-25, 10'	10	10	9.3	54	---	22
	1984	Primary	S-25, 15'	15	15		29	---	
	1984	Primary	S-25, 20'	20	20	---	39	---	---
S-26	1984	Primary	S-26, 1'	1	1	14	31	---	20
	1984	Primary	S-26, 3'	3	3	9.3	30	---	17
	1984	Primary	S-26, 6'	6	6	9.6	38	---	15
	1984	Primary	S-26, 10'	10	10	6.6	27	---	13
	1984	Primary	S-26, 15'	15	15	9.5	42	---	18
	1984	Primary	S-26, 20'	20	20	6.8	25	---	16
G-1	1984	Primary	G-1	0.3	0.3	32	110	---	60
G-2	1984	Primary	G-2	0.3	0.3	140	110	---	59
G-3	1984	Primary	G-3	0.3	0.3	16	60	---	33
G-4	1984	Primary	G-4	0.3	0.3	7.3	31	---	15
G-5	1984	Primary	G-5	0.3	0.3	39	150	---	99
G-6	1984	Primary	G-6	0.3	0.3	6.5	29	---	15
G-7	1984	Primary	G-7	0.3	0.3	19	43	---	21
G-8	1984	Primary	G-8	0.3	0.3	15	55	---	36
G-9	1984	Primary	G-9, 1'	1	1	13	46	---	24
G-10	1984	Primary	G-10, 1'	1	1	170	540	---	230
G-11	1984	Primary	G-11, 1'	1	1	7.3	130	---	18
G-12	1984	Primary	G-12, 2'	2	2	7.3	130	---	18
G-13	1984	Primary	G-13, 1'	1	1	8.6	24	---	13
G-14	1984	Primary	G-14, 1'	1	1	11	24	---	14
G-15	1984	Primary	G-15, 1'	1	1	8	45	---	16
G-16	1984	Primary	G-16, 1'	1	1	8.5	30	---	20
G-17	1984	Primary	G-17, 1'	1	1	12	29	---	29
LY-1a	9/27/2001	Primary	LY-1a-2.5'	2.5	2.5	13	43	<1	---
LY-1	9/15/1999	Primary	LY-1	3.5	3.5	10	65	---	33
LY-1	9/15/1999	Primary	LY-1	7.5	7.5	6.8	91	---	2.7
LY-2	9/15/1999	Primary	LY-2	7.5	7.5	15	73	---	23
LY-3	9/15/1999	Primary	LY-3	3.5	3.5	6.6	45	---	24
LY-3	9/15/1999	Primary	LY-3	7.5	7.5	5.5	41	---	25
LY-3a	9/27/2001	Primary	LY-3a- 1'	1	1	<5	26	<1	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
G-1a	9/27/2001	Primary	G-1a-1'	1	1	14	34	<1	---
G-5a	9/27/2001	Primary	G-5a-1'	1	1	5	34	<1	---
G-10a	9/27/2001	Primary	G-10a-1'	1	1	1400	1700	1.1	---
G-11a	9/27/2001	Primary	G-11a-1'	1	1	6.9	110	2.5	---
S-4a	9/27/2001	Primary	S-4a-1'	1	1	<5	29	<1	---
S-5a	9/27/2001	Primary	S-5a-1'	1	1	?	?	?	---
CWP-103	6/7/1999	Primary	CWP-103-7.5'	7.5	7.5	<5	--	<1.0	24
CWP-104	6/7/1999	Primary	CWP-104-4'	4	4	<5	--	<1.0	23
CWP-105	9/27/2001	Primary	CWP-105-1'	1	1	6.4	64	5.7	---
		Primary	CWP-105-3'	3	3	5.8	30	<1	---
		Primary	CWP-105-6'	6	6	8.5	58	<1	---
		Primary	CWP-105-10'	10	10	7.2	40	<1	---
		Primary	CWP-105-15'	15	15	6.7	68	1.3	---
		Primary	CWP-105-20'	20	20	<5	30	<1	---
CWP-106	9/27/2001	Primary	CWP-106-1'	1	1	<5	57	<1	---
		Primary	CWP-106-3'	3	3	5.4	66	<1	---
		Primary	CWP-106-6'	6	6	6.8	43	<1	---
		Primary	CWP-106-10'	10	10	6.1	55	17	---
		Primary	CWP-106-15'	15	15	6.1	70	<1	---
		Primary	CWP-106-16.5'	16.5	16.5	6.8	69	<1	---
CWP-107	9/28/2001	Primary	CWP-107-20'	20	20	5.5	36	<1	---
		Primary	CWP-107-26.5'	26.5	26.5	5.3	59	<1	---
CWP-108	9/28/2001	Primary	CWP-108-4'	4	4	13	48	<1	---
		Primary	CWP-108-6'	6	6	18	95	<1	---
		Primary	CWP-108-10'	10	10	<5	22	<1	---
		Primary	CWP-108-15'	15	15	<5	28	<1	---
		Primary	CWP-108-20'	20	20	<5	39	<1	---
CWP-111	1/30/2002	Primary	CWP-111-2'	2	2	11	26	<1	---
		Primary	CWP-111-3'	3	3	<5	19	<1	---
		Primary	CWP-111-5'	5	5	12	37	<1	---
		Primary	CWP-111-10'	10	10	<5	36	<1	---
CWP-113	1/31/2002	Primary	CWP-113-1'	1	1	<5	39	<1	---
		Primary	CWP-113-3'	3	3	6.2	42	<1	---
		Primary	CWP-113-5'	5	5	<5	63	3.9	---
		Primary	CWP-113-10'	10	10	<5	95	<1	---
CWP-114	1/31/2002	Primary	CWP-114-2'	2	2	500	830	<1	---
		Primary	CWP-114-3'	3	3	20	50	<1	---
		Primary	CWP-114-5'	5	5	7.6	61	<1	---
		Primary	CWP-114-10'	10	10	<5	57	<1	---
CWP-115	2/1/2002	Primary	CWP-115-1'	1	1	21	85	3.5	---
		Primary	CWP-115-3'	3	3	5.1	44	<1	---
		Primary	CWP-115-5'	5	5	5.6	49	2.3	---
		Primary	CWP-115-10'	10	10	6.3	32	<1	---
		Primary	CWP-115-15'	15	15	<5	50	<1	---
CWP-116	2/1/2002	Primary	CWP-116-1'	1	1	<5	110	47	---
		Primary	CWP-116-3'	3	3	<5	86	46	---
		Primary	CWP-116-5'	5	5	<5	62	22	---
		Primary	CWP-116-10'	10	10	<5	63	19	---
		Primary	CWP-116-15'	15	15	<5	51	16	---
CWP-117	2/1/2002	Primary	CWP-117-1'	1	1	7	37	<1	---
		Primary	CWP-117-3'	3	3	10	31	<1	---
		Primary	CWP-117-5'	5	5	5.4	33	<1	---
		Primary	CWP-117-10'	10	10	7.7	71	<1	---
HB-1	9/6/2002	Primary	HB-1	3	3	63	120	28	---
HB-2	9/6/2002	Primary	HB-2	4	4	7.8	41	8.5	---
HW-1	9/4/2002	Primary	HW-1A	4.5	4.5	<5.0	120	46	---
HW-1	9/4/2002	Primary	HW-1B	4.5	4.5	5.5	96	26	---
HW-1	9/6/2002	Primary	HW-1C	2	2	<5.0	27	1.5	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
HW-2	9/5/2002	Primary	HW-2A	3.5	3.5	12	120	6.9	---
HW-2	9/5/2002	Primary	HW-2B	2.5	2.5	6.4	94	17	---
HW-2	9/6/2002	Primary	HW-2C	2.5	2.5	15	250	170	---
HW-3	9/5/2002	Primary	HW-3A	3.5	3.5	26	160	15	---
HW-3	9/5/2002	Primary	HW-3B	2	2	17	190	15	---
HW-3	9/5/2002	Primary	HW-3C	1.25	1.25	5	45	4.5	---
HW-3	9/6/2002	Primary	HW-3D	1.25	1.25	71	420	64	---
HW-4	9/5/2002	Primary	HW-4A	5	5	11	45	3	---
HW-4	9/5/2002	Primary	HW-4B	3	3	6.8	47	11	---
HW-4	9/5/2002	Primary	HW-4C	2	2	36	260	47	---
HW-5	9/6/2002	Primary	HW-5A	3.5	3.5	<5.0	30	<1.0	---
HW-5	9/6/2002	Primary	HW-5B	1.5	1.5	3700	970	160	---
0S5E	12/17/2002	Primary	0S5E-A	0.500	1.000	39	---	0.06	---
0S5E	12/17/2002	Primary	0S5E-B	1.500	2.000	4.8	---	<0.05	---
0S15E	12/17/2002	Primary	0S15E-A	0.500	1.000	12	---	<0.05	---
0S15E	12/17/2002	Primary	0S15E-B	1.500	2.000	4.1	---	0.06	---
0S25E	12/17/2002	Primary	0S25E-A	0.500	1.000	2.3	---	0.29	---
0S25E	12/17/2002	Primary	0S25E-B	1.500	2.000	4.6	---	<0.05	---
0S35E	12/17/2002	Primary	0S35E-A	0.500	1.000	3.0	---	<0.05	---
0S35E	12/17/2002	Primary	0S35E-B	1.500	2.000	4.3	---	<0.05	---
0S45E	12/18/2002	Primary	0S45E-A	0.500	1.000	330	---	<0.05	---
0S45E	12/18/2002	Duplicate of A	DS-7	0.500	1.000	240	---	---	---
0S45E	12/18/2002	Primary	0S45E-B	1.500	2.000	8.7	---	1.2	---
0S55E	12/18/2002	Primary	0S55E-A	0.500	1.000	28	---	<0.05	---
0S55E	12/18/2002	Primary	0S55E-B	1.500	2.000	3.2	---	<0.05	---
10S5E	12/17/2002	Primary	10S5E-A	0.500	1.000	53	---	<0.05	---
10S5E	12/17/2002	Duplicate of A	DS-1	0.500	1.000	42	---	---	---
10S5E	12/17/2002	Primary	10S5E-B	1.500	2.000	4.3	---	<0.05	---
10S15E	12/17/2002	Primary	10S15E-A	0.500	1.000	10	---	0.16	---
10S15E	12/17/2002	Primary	10S15E-B	1.500	2.000	4.0	---	<0.05	---
10S25E	12/17/2002	Primary	10S25E-A	0.500	1.000	13	---	0.98	---
10S25E	12/17/2002	Primary	10S25E-B	1.500	2.000	6.4	---	<0.05	---
10S35E	12/18/2002	Primary	10S35E-A	0.500	1.000	6.2	---	1.2	---
10S35E	12/18/2002	Primary	10S35E-B	1.500	2.000	3.2	---	0.06	---
10S45E	12/18/2002	Primary	10S45E-A	0.500	1.000	8.7	---	<0.05	---
10S45E	12/18/2002	Primary	10S45E-B	1.500	2.000	2.4	---	<0.05	---
10S55E	12/18/2002	Primary	10S55E-A	0.500	1.000	47	---	<0.05	---
10S55E	12/18/2002	Primary	10S55E-B	1.500	2.000	4.2	---	<0.05	---
10S65E	12/18/2002	Primary	10S65E-A	0.500	1.000	110	---	0.06	---
10S65E	12/18/2002	Primary	10S65E-B	1.500	2.000	4.4	---	0.1	---
10S75E	12/18/2002	Primary	10S75E-A	0.500	1.000	72	---	<0.05	---
10S75E	12/18/2002	Primary	10S75E-B	1.500	2.000	4.1	---	0.45	---
10S85E	12/19/2002	Primary	10S85E-A	0.500	1.000	200	---	0.17	---
10S85E	12/19/2002	Duplicate of A	DS-10	0.500	1.000	210	---	---	---
10S85E	12/19/2002	Primary	10S85E-B	1.500	2.000	4.0	---	<0.05	---
10S95E	12/19/2002	Primary	10S95E-A	0.500	1.000	5.3	---	0.38	---
10S95E	12/20/2002	Primary	10S95E-B	1.500	2.000	4.2	---	<0.05	---
10S105E	12/19/2002	Primary	10S105E-A	0.500	1.000	150	---	0.56	---
10S105E	12/19/2002	Primary	10S105E-B	1.500	2.000	100	---	0.11	---
10S105E	12/19/2002	Primary	10S105E-C	3.500	4.000	13	---	17	---
10S115E-Cover	02/20/2003	Primary	10S115E	0.000	0.000	120	---	---	---
10S115E	01/03/2003	Primary	10S115E-A	0.500	1.000	130	---	<0.05	---
10S115E	01/03/2003	Primary	10S115E-B	1.500	2.000	250	---	<0.05	---
10S115E	01/03/2003	Primary	10S115E-C	3.500	4.000	49	---	8.1	---
10S115E	03/10/2003	Primary	10S115E-D	5.000	8.000	4.3	---	---	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
20S5E	12/17/2002	Primary	20S5E-A	0.500	1.000	78	---	<0.05	---
20S5E	12/17/2002	Duplicate of A	DS-2	0.500	1.000	34	---	---	---
20S5E	12/17/2002	Primary	20S5E-B	1.500	2.000	5.9	---	<0.05	---
20S15E	12/17/2002	Primary	20S15E-A	0.500	1.000	28	---	0.1	---
20S15E	12/17/2002	Primary	20S15E-B	1.500	2.000	4.5	---	3.3	---
20S25E	12/17/2002	Primary	20S25E-A	0.500	1.000	29	---	0.09	---
20S25E	12/17/2002	Primary	20S25E-B	1.500	2.000	7.2	---	0.33	---
20S35E	12/17/2002	Primary	20S35E-A	0.500	1.000	450	---	3.6	---
20S35E	12/17/2002	Duplicate of A	DS-4	0.500	1.000	570	---	---	---
20S35E	12/17/2002	Primary	20S35E-B	1.500	2.000	5.1	---	11	---
20S45E	12/18/2002	Primary	20S45E-A	0.500	1.000	57	---	1.1	---
20S45E	12/18/2002	Primary	20S45E-B	1.500	2.000	7.8	---	1.1	---
20S55E	12/18/2002	Primary	20S55E-A	0.500	1.000	87	---	1.4	---
20S55E	12/18/2002	Primary	20S55E-B	1.500	2.000	26	---	<0.05	---
20S55E	12/18/2002	Primary	20S55E-C	3.500	4.000	4.4	---	9.8	---
20S65E	12/18/2002	Primary	20S65E-A	0.500	1.000	190	---	2.4	---
20S65E	12/18/2002	Duplicate of A	DS-8	0.500	1.000	160	---	---	---
20S65E	12/18/2002	Primary	20S65E-B	1.500	2.000	5.0	---	<0.05	---
20S75E	12/18/2002	Primary	20S75E-A	0.500	1.000	36	---	0.63	---
20S75E	12/18/2002	Primary	20S75E-B	1.500	2.000	3.8	---	16	---
20S85E	12/19/2002	Primary	20S85E-A	0.500	1.000	3.4	---	0.95	---
20S85E	12/19/2002	Primary	20S85E-B	1.500	2.000	5.0	---	<0.05	---
20S95E	12/19/2002	Primary	20S95E-A	0.500	1.000	5.4	---	0.22	---
20S95E	12/20/2002	Primary	20S95E-B	1.500	2.000	4.5	---	0.3	---
20S105E	12/19/2002	Primary	20S105E-A	0.500	1.000	250	---	0.06	---
20S105E	12/19/2002	Primary	20S105E-B	1.500	2.000	12	---	<0.05	---
20S115E	01/03/2003	Primary	20S115E-A	0.500	1.000	200	---	<0.05	---
20S115E	01/03/2003	Primary	20S115E-B	1.500	2.000	14	---	<0.05	---
20S145E-Cover	02/20/2003	Primary	20S145E	0.000	0.000	59	---	---	---
20S145E	01/04/2003	Primary	20S145E-A	0.500	1.000	370	---	1.6	---
20S145E	01/04/2003	Duplicate of A	DS-36	0.500	1.000	310	---	---	---
20S145E	01/04/2003	Primary	20S145E-B	1.500	2.000	1700	---	2.5	---
20S145E	01/04/2003	Duplicate of B	DS-37	1.500	2.000	1300	---	---	---
20S145E	01/04/2003	Primary	20S145E-C	2.500	3.000	78	---	0.94	---
20S145E	03/10/2003	Primary	20S145E-D	4.500	6.500	4.7	---	---	---
30S5E	12/17/2002	Primary	30S5E-A	0.500	1.000	7.4	---	<0.05	---
30S5E	12/17/2002	Primary	30S5E-B	1.500	2.000	4.3	---	<0.05	---
30S15E	12/17/2002	Primary	30S15E-A	0.500	1.000	120	---	0.87	---
30S15E	12/17/2002	Duplicate of A	DS-3	0.500	1.000	110	---	---	---
30S15E	12/17/2002	Primary	30S15E-B	1.500	2.000	6.7	---	1.6	---
30S25E	12/17/2002	Primary	30S25E-A	0.500	1.000	99	---	13	---
30S25E	12/17/2002	Primary	30S25E-B	1.500	2.000	6.0	---	<0.05	---
30S35E	12/17/2002	Primary	30S35E-A	0.500	1.000	1600	---	0.13	---
30S35E	12/17/2002	Duplicate of A	DS-5	0.500	1.000	880	---	---	---
30S35E	12/17/2002	Primary	30S35E-B	1.500	2.000	280	---	6.3	---
30S35E	12/17/2002	Duplicate of B	DS-6	1.500	2.000	200	---	---	---
30S35E	12/17/2002	Primary	30S35E-C	3.500	4.000	11	---	18	---
30S45E-Cover	02/20/2003	Primary	30S45E	0.000	0.000	210	---	---	---
30S45E	12/18/2002	Primary	30S45E-A	0.500	1.000	170	---	0.08	---
30S45E	12/18/2002	Primary	30S45E-B	1.500	2.000	150	---	<0.05	---
30S45E	12/18/2002	Primary	30S45E-C	3.500	4.000	180	---	15	---
DS-15	12/18/2002	Duplicate of C	DS-15	3.500	4.000	200	---	---	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
30S45E	03/10/2003	Primary	30S45E-D	5.000	8.000	4.4	---	---	---
30S55E	12/18/2002	Primary	30S55E-A	0.500	1.000	88	---	3.2	---
30S55E	12/18/2002	Primary	30S55E-B	1.500	2.000	6.4	---	0.29	---
30S65E	12/18/2002	Primary	30S65E-A	0.500	1.000	1400	---	0.15	---
30S65E	12/18/2002	Duplicate of A	DS-9	0.500	1.000	680	---	---	---
30S65E	12/18/2002	Primary	30S65E-B	1.500	2.000	8.8	---	<0.05	---
30S75E	12/18/2002	Primary	30S75E-A	0.500	1.000	150	---	<0.05	---
30S75E	12/18/2002	Primary	30S75E-B	1.500	2.000	6.0	---	4.2	---
30S85E	12/19/2002	Primary	30S85E-A	0.500	1.000	3.8	---	8.9	---
30S85E	12/19/2002	Primary	30S85E-B	1.500	2.000	4.0	---	<0.05	---
30S95E	12/19/2002	Primary	30S95E-A	0.500	1.000	4.4	---	0.06	---
30S95E	12/20/2002	Primary	30S95E-B	1.500	2.000	4.6	---	4.0	---
30S105E	12/19/2002	Primary	30S105E-A	0.500	1.000	1100	---	1.1	---
30S105E	12/19/2002	Duplicate of A	DS-11	0.500	1.000	610	---	---	---
30S105E	12/20/2002	Primary	30S105E-B	1.500	2.000	120	---	1.1	---
30S105E	12/20/2002	Duplicate of B	DS-14	1.500	2.000	160	---	---	---
30S105E	12/20/2002	Primary	30S105E-C	3.500	4.000	20	---	0.53	---
30S115E	01/03/2003	Primary	30S115E-A	0.500	1.000	17	---	0.19	---
30S115E	01/03/2003	Primary	30S115E-B	1.500	2.000	150	---	<0.05	---
30S115E	01/03/2003	Primary	30S115E-C	3.500	4.000	11	---	<0.05	---
30S125E	01/04/2003	Primary	30S125E-A	0.500	1.000	84	---	0.09	---
30S125E	01/04/2003	Primary	30S125E-B	1.500	2.000	25	---	1.6	---
30S125E	01/04/2003	Primary	30S125E-C	3.500	4.000	3.9	---	32	---
30S135E-Cover	02/20/2003	Primary	30S135E	0.000	0.000	55	---	---	---
30S135E	01/04/2003	Primary	30S135E-A	0.500	1.000	170	---	1.6	---
30S135E	01/04/2003	Primary	30S135E-B	1.500	2.000	26000	---	0.48	---
30S135E	01/04/2003	Primary	30S135E-C	3.500	4.000	260	---	3.9	---
30S135E	03/10/2003	Primary	30S135E-D	4.000	6.500	4.0	---	---	---
30S155E	01/04/2003	Primary	30S155E-A	0.500	1.000	240	---	2.4	---
30S155E	01/04/2003	Primary	30S155E-B	1.500	2.000	240	---	1.2	---
30S155E	01/04/2003	Primary	30S155E-C	3.500	4.000	3.0	---	<0.05	---
40S5E	12/23/2002	Primary	40S5E-A	0.500	1.000	5.3	---	<0.05	---
40S5E	12/23/2002	Primary	40S5E-B	1.500	2.000	4.2	---	<0.05	---
40S15E	12/30/2002	Primary	40S15E-A	0.500	1.000	180	---	1.6	---
40S15E	12/30/2002	Primary	40S15E-B	1.500	2.000	3.9	---	0.07	---
40S55E	12/19/2002	Primary	40S55E-A	0.500	1.000	100	---	15	---
40S55E	12/19/2002	Primary	40S55E-B	1.500	2.000	5.5	---	1.3	---
40S65E	12/19/2002	Primary	40S65E-A	0.500	1.000	130	---	3.7	---
40S65E	12/19/2002	Primary	40S65E-B	1.500	2.000	4.1	---	0.42	---
40S75E	12/19/2002	Primary	40S75E-A	0.500	1.000	1300	---	0.09	---
40S75E	12/19/2002	Primary	40S75E-B	1.500	2.000	6.3	---	<0.05	---
40S85E	12/20/2002	Primary	40S85E-A	0.500	1.000	23	---	0.19	---
40S85E	12/20/2002	Primary	40S85E-B	1.500	2.000	3.9	---	14	---
40S95E	12/20/2002	Primary	40S95E-A	0.500	1.000	37	---	1.8	---
40S95E	12/20/2002	Primary	40S95E-B	1.500	2.000	4.4	---	8.2	---
40S115E	01/03/2003	Primary	40S115E-A	0.500	1.000	230	---	0.15	---
40S115E	01/03/2003	Duplicate of A	DS-32	0.500	1.000	190	---	---	---
40S115E	01/03/2003	Primary	40S115E-B	1.500	2.000	5.1	---	3.9	---
40S125E	01/04/2003	Primary	40S125E-A	0.500	1.000	150	---	0.93	---
40S125E	01/04/2003	Primary	40S125E-B	1.500	2.000	55	---	<0.05	---
40S125E	01/04/2003	Primary	40S125E-C	3.500	4.000	3.6	---	33	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
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Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
40S135E-Cover	02/20/2003	Primary	40S135E	0.000	0.000	36	---	---	---
40S135E	01/04/2003	Primary	40S135E-A	0.500	1.000	410	---	4.3	---
40S135E	01/04/2003	Duplicate of A	DS-29	0.500	1.000	410	---	---	---
40S135E	01/04/2003	Primary	40S135E-B	1.500	2.000	120	---	0.06	---
40S135E	01/04/2003	Primary	40S135E-C	3.500	4.000	150	---	7.0	---
40S135E	03/10/2003	Primary	40S135E-D	4.500	5.500	3.5	---	---	---
40S145E	01/04/2003	Primary	40S145E-A	0.500	1.000	160	---	5.7	---
40S145E	01/04/2003	Primary	40S145E-B	1.500	2.000	310	---	0.35	---
40S145E	01/04/2003	Primary	40S145E-C	3.500	4.000	4.6	---	13	---
50S5E	12/23/2002	Primary	50S5E-A	0.500	1.000	3.9	---	<0.05	---
50S5E	12/23/2002	Primary	50S5E-B	1.500	2.000	4.8	---	<0.05	---
50S15E	12/30/2002	Primary	50S15E-A	0.500	1.000	2400	---	220	---
50S15E	12/30/2002	Duplicate of A	DS-25	0.500	1.000	1400	---	---	---
50S15E	12/30/2002	Primary	50S15E-B	1.500	2.000	50	---	29	---
50S15E	12/30/2002	Primary	50S15E-C	3.500	4.000	7.8	---	18	---
50S55E	12/19/2002	Primary	50S55E-A	0.500	1.000	930	---	5.5	---
50S55E	12/19/2002	Duplicate of A	DS-12	0.500	1.000	250	---	---	---
50S55E	12/19/2002	Primary	50S55E-B	1.500	2.000	11	---	21	---
50S65E	12/19/2002	Primary	50S65E-A	0.500	1.000	17	---	1.4	---
50S65E	12/19/2002	Primary	50S65E-B	1.500	2.000	290	---	28	---
50S65E	12/19/2002	Primary	50S65E-C	3.500	4.000	3.5	---	56	---
50S65E	03/10/2003	Primary	50S65E-D	5.000	8.000	---	---	27	---
50S65E	03/10/2003	Duplicate of D	DS-39	5.000	8.000	---	---	2.3	---
50S75E	12/19/2002	Primary	50S75E-A	0.500	1.000	110	---	0.15	---
50S75E	12/19/2002	Primary	50S75E-B	1.500	2.000	4	---	<0.05	---
50S85E	12/20/2002	Primary	50S85E-A	0.500	1.000	53	---	<0.05	---
50S85E	12/20/2002	Primary	50S85E-B	1.500	2.000	6.7	---	3.8	---
50S95E	12/20/2002	Primary	50S95E-A	0.500	1.000	45	---	<0.05	---
50S95E	12/20/2002	Primary	50S95E-B	1.500	2.000	17	---	2.0	---
50S95E	12/20/2002	Primary	50S95E-C	3.500	4.000	7.1	---	18	---
50S105E-Cover	02/20/2003	Primary	50S105E	0.000	0.000	5.6	---	---	---
50S105E	12/24/2002	Primary	50S105E-A	0.500	1.000	46	---	0.05	---
50S105E	12/24/2002	Primary	50S105E-B	1.500	2.000	160	---	<0.05	---
50S105E	12/24/2002	Primary	50S105E-C	3.500	4.000	270	---	0.05	---
50S105E	03/10/2003	Primary	50S105E-D	5.000	7.000	4.1	---	---	---
50S115E	01/03/2003	Primary	50S115E-A	0.500	1.000	84	---	0.4	---
50S115E	01/03/2003	Primary	50S115E-B	1.500	2.000	300	---	<0.05	---
50S115E	01/03/2003	Duplicate of B	DS-31	1.500	2.000	240	---	---	---
50S115E	01/03/2003	Primary	50S115E-C	3.500	4.000	6.4	---	6.8	---
50S125E	01/03/2003	Primary	50S125E-A	0.500	1.000	240	---	1.2	---
50S125E	01/03/2003	Duplicate of A	DS-34	0.500	1.000	150	---	---	---
50S125E	01/03/2003	Primary	50S125E-B	1.500	2.000	86	---	0.11	---
50S125E	01/03/2003	Primary	50S125E-C	3.500	4.000	4.4	---	56	---
50S125E	03/10/2003	Primary	50S125E-D	5.000	6.500	---	---	17	---
50S135E	01/03/2003	Primary	50S135E-A	0.500	1.000	200	---	1.5	---
50S135E	01/03/2003	Primary	50S135E-B	1.500	2.000	270	---	0.66	---
50S135E	01/03/2003	Duplicate of B	DS-33	1.500	2.000	200	---	---	---
50S135E	01/03/2003	Primary	50S135E-C	3.500	4.000	5.0	---	0.08	---
50S145E	01/03/2003	Primary	50S145E-A	0.500	1.000	120	---	1.5	---
50S145E	01/03/2003	Primary	50S145E-B	1.500	2.000	73	---	0.6	---
50S145E	01/03/2003	Primary	50S145E-C	3.500	4.000	3.8	---	<0.05	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
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Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
50S155E	01/03/2003	Primary	50S155E-A	0.500	1.000	840	---	0.11	---
50S155E	01/03/2003	Duplicate of A	DS-35	0.500	1.000	1000	---	---	---
50S155E	01/03/2003	Primary	50S155E-B	1.500	2.000	100	---	0.26	---
50S155E	01/03/2003	Primary	50S155E-C	3.500	4.000	3.6	---	3.8	---
60S5E	12/23/2002	Primary	60S5E-A	0.500	1.000	7.4	---	<0.05	---
60S5E	12/23/2002	Primary	60S5E-B	1.500	2.000	3.6	---	<0.05	---
60S15E	12/30/2002	Primary	60S15E-A	0.500	1.000	330	---	0.8	---
60S15E	12/30/2002	Duplicate of A	DS-26	0.500	1.000	150	---	---	---
60S15E	12/30/2002	Primary	60S15E-B	1.500	2.000	200	---	<0.05	---
60S15E	12/30/2002	Duplicate of B	DS-27	1.500	2.000	53	---	---	---
60S15E	12/30/2002	Primary	60S15E-C	3.500	4.000	13	---	17	---
60S65E	12/19/2002	Primary	60S65E-A	0.500	1.000	170	---	17	---
60S65E	12/19/2002	Duplicate of A	DS-13	0.500	1.000	290	---	---	---
60S65E	12/19/2002	Primary	60S65E-B	1.500	2.000	5.3	---	34	---
60S75E	12/19/2002	Primary	60S75E-A	0.500	1.000	67	---	0.87	---
60S75E	12/19/2002	Primary	60S75E-B	1.500	2.000	3.2	---	0.26	---
60S85E	12/20/2002	Primary	60S85E-A	0.500	1.000	52	---	0.11	---
60S85E	12/20/2002	Primary	60S85E-B	1.500	2.000	3.7	---	0.49	---
60S95E	12/20/2002	Primary	60S95E-A	0.500	1.000	28	---	<0.05	---
60S95E	12/20/2002	Primary	60S95E-B	1.500	2.000	3.7	---	0.29	---
60S105E	12/20/2002	Primary	60S105E-A	0.500	1.000	100	---	<0.05	---
60S105E	12/20/2002	Primary	60S105E-B	1.500	2.000	6.3	---	0.4	---
60S115E	01/03/2003	Primary	60S115E-A	0.500	1.000	24	---	0.17	---
60S115E	01/03/2003	Primary	60S115E-B	1.500	2.000	3.6	---	<0.05	---
60S125E	01/03/2003	Primary	60S125E-A	0.500	1.000	170	---	1.8	---
60S125E	01/03/2003	Primary	60S125E-B	1.500	2.000	4.4	---	3.2	---
60S135E	01/03/2003	Primary	60S135E-A	0.500	1.000	110	---	1	---
60S135E	01/03/2003	Primary	60S135E-B	1.500	2.000	8.1	---	<0.05	---
60S145E	01/03/2003	Primary	60S145E-A	0.500	1.000	100	---	<0.05	---
60S145E	01/03/2003	Primary	60S145E-B	1.500	2.000	18	---	<0.05	---
60S155E	01/03/2003	Primary	60S155E-A	0.500	1.000	96	---	0.14	---
60S155E	01/03/2003	Primary	60S155E-B	1.500	2.000	120	---	<0.05	---
60S155E	01/03/2003	Primary	60S155E-C	3.500	4.000	3.0	---	0.98	---
70S5E	12/23/2002	Primary	70S5E-A	0.500	1.000	28	---	<0.05	---
70S5E	12/23/2002	Duplicate of A	DS-21	0.500	1.000	52	---	---	---
70S5E	12/23/2002	Primary	70S5E-B	1.500	2.000	4.2	---	<0.05	---
70S15E	12/30/2002	Primary	70S15E-A	0.500	1.000	170	---	0.09	---
70S15E	12/30/2002	Primary	70S15E-B	1.500	2.000	440	---	1.6	---
70S15E	12/30/2002	Primary	70S15E-C	3.500	4.000	8.0	---	15	---
70S75E	12/24/2002	Primary	70S75E-A	0.500	1.000	680	---	1.2	---
70S75E	12/24/2002	Duplicate of A	DS-16	0.500	1.000	710	---	---	---
70S75E	12/24/2002	Primary	70S75E-B	1.500	2.000	5.2	---	19	---
70S85E-Cover	02/20/2003	Primary	70S85E	0.000	0.000	29	---	---	---
70S85E	12/24/2002	Primary	70S85E-A	0.500	1.000	130	---	9.1	---
70S85E	12/24/2002	Duplicate of A	DS-17	0.500	1.000	120	---	---	---
70S85E	12/24/2002	Primary	70S85E-B	1.500	2.000	55	---	17	---
70S85E	12/24/2002	Primary	70S85E-C	3.500	4.000	140	---	0.07	---
70S85E	03/10/2003	Primary	70S85E-D	5.000	8.000	5.0	---	---	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
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Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
70S95E-Cover	02/20/2003	Primary	70S95E	0.000	0.000	12	---	---	---
70S95E	12/24/2002	Primary	70S95E-A	0.500	1.000	150	---	13	---
70S95E	12/24/2002	Primary	70S95E-B	1.500	2.000	270	---	30	---
70S95E	12/24/2002	Primary	70S95E-C	3.500	4.000	360	---	2.4	---
70S95E	12/24/2002	Duplicate of C	DS-23	3.500	4.000	420	---	---	---
70S95E	03/10/2003	Primary	70S95E-D	5.000	8.000	43	---	---	---
70S105E-Cover	02/20/2003	Primary	70S105E	0.000	0.000	12	---	---	---
70S105E	12/20/2002	Primary	70S105E-A	0.500	1.000	38	---	3.5	---
70S105E	12/20/2002	Primary	70S105E-B	1.500	2.000	78	---	1.2	---
70S105E	12/20/2002	Primary	70S105E-C	3.500	4.000	26	---	35	---
70S105E	03/10/2003	Primary	70S105E-D	6.000	8.000	6.5	---	---	---
70S115E	12/26/2002	Primary	70S115E-A	0.500	1.000	30	---	24	---
70S115E	12/26/2002	Primary	70S115E-B	1.500	2.000	12	---	12	---
70S125E	12/26/2002	Primary	70S125E-A	0.500	1.000	120	---	21	---
70S125E	12/26/2002	Duplicate of A	DS-18	0.500	1.000	110	---	---	---
70S125E	12/26/2002	Primary	70S125E-B	1.500	2.000	3.5	---	38	---
70S135E	12/26/2002	Primary	70S135E-A	0.500	1.000	280	---	<0.05	---
70S135E	12/26/2002	Duplicate of A	DS-19	0.500	1.000	360	---	---	---
70S135E	12/26/2002	Primary	70S135E-B	1.500	2.000	4.5	---	<0.05	---
70S145E	01/03/2003	Primary	70S145E-A	0.500	1.000	41	---	0.05	---
70S145E	01/03/2003	Primary	70S145E-B	1.500	2.000	4.1	---	<0.05	---
70S155E	01/03/2003	Primary	70S155E-A	0.500	1.000	89	---	<0.05	---
70S155E	01/03/2003	Primary	70S155E-B	1.500	2.000	4.2	---	<0.05	---
80S5E	12/23/2002	Primary	80S5E-A	0.500	1.000	3.8	---	<0.05	---
80S5E	12/23/2002	Primary	80S5E-B	1.500	2.000	3.0	---	<0.05	---
80S15E	12/30/2002	Primary	80S15E-A	0.500	1.000	4.5	---	0.36	---
80S15E	12/30/2002	Primary	80S15E-B	1.500	2.000	5.4	---	14	---
80S75E	12/24/2002	Primary	80S75E-A	0.500	1.000	3.7	---	9.2	---
80S75E	12/24/2002	Primary	80S75E-B	1.500	2.000	3.6	---	5.1	---
80S85E	12/24/2002	Primary	80S85E-A	0.500	1.000	5.2	---	0.12	---
80S85E	12/24/2002	Primary	80S85E-B	1.500	2.000	2.8	---	5.8	---
80S95E	12/24/2002	Primary	80S95E-A	0.500	1.000	4.7	---	0.39	---
80S95E	12/24/2002	Primary	80S95E-B	1.500	2.000	3.6	---	<0.05	---
80S105E	12/26/2002	Primary	80S105E-A	0.500	1.000	3.7	---	0.88	---
80S105E	12/26/2002	Primary	80S105E-B	1.500	2.000	2.5	---	0.15	---
80S115E	12/26/2002	Primary	80S115E-A	0.500	1.000	3.7	---	1.2	---
80S115E	12/26/2002	Primary	80S115E-B	1.500	2.000	3.0	---	1.7	---
80S125E	12/26/2002	Primary	80S125E-A	0.500	1.000	4.0	---	0.54	---
80S125E	12/26/2002	Primary	80S125E-B	1.500	2.000	2.3	---	<0.05	---
80S135E	12/26/2002	Primary	80S135E-A	0.500	1.000	12	---	0.84	---
80S135E	12/26/2002	Primary	80S135E-B	1.500	2.000	2.6	---	1.7	---
90S5E	12/23/2002	Primary	90S5E-A	0.500	1.000	3.5	---	<0.05	---
90S5E	12/23/2002	Primary	90S5E-B	1.500	2.000	3.2	---	2.2	---
90S15E	12/30/2002	Primary	90S15E-A	0.500	1.000	5.1	---	<0.05	---
90S15E	12/30/2002	Primary	90S15E-B	1.500	2.000	3.6	---	3.7	---
90S75E	12/24/2002	Primary	90S75E-A	0.500	1.000	3.7	---	3.6	---
90S75E	12/24/2002	Primary	90S75E-B	1.500	2.000	4.0	---	0.16	---
90S85E	12/24/2002	Primary	90S85E-A	0.500	1.000	2.1	---	0.11	---
90S85E	12/24/2002	Primary	90S85E-B	1.500	2.000	3.3	---	<0.05	---
90S95E	12/24/2002	Primary	90S95E-A	0.500	1.000	20	---	0.28	---
90S95E	12/24/2002	Primary	90S95E-B	1.500	2.000	2.8	---	4.3	---
90S105E	12/26/2002	Primary	90S105E-A	0.500	1.000	15	---	0.42	---
90S105E	12/26/2002	Duplicate of A	DS-22	0.500	1.000	12	---	---	---
90S105E	12/26/2002	Primary	90S105E-B	1.500	2.000	3.3	---	<0.05	---
90S115E	12/26/2002	Primary	90S115E-A	0.500	1.000	3.7	---	0.52	---
90S115E	12/26/2002	Primary	90S115E-B	1.500	2.000	2.9	---	0.29	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
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Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
90S125E	12/26/2002	Primary	90S125E-A	0.500	1.000	2.8	---	0.15	---
90S125E	12/26/2002	Primary	90S125E-B	1.500	2.000	2.9	---	0.11	---
90S135E	12/26/2002	Primary	90S135E-A	0.500	1.000	3.3	---	0.23	---
90S135E	12/26/2002	Primary	90S135E-B	1.500	2.000	2.5	---	<0.05	---
108S10E	12/30/2002	Primary	108S10E-A	0.500	1.000	4.8	---	<0.05	---
108S10E	12/30/2002	Primary	108S10E-B	1.500	2.000	3.6	---	3.6	---
108S50E	12/26/2002	Primary	108S50E-A	0.500	1.000	5.8	---	<0.05	---
108S50E	12/26/2002	Primary	108S50E-B	1.500	2.000	3.5	---	5.9	---
108S70E	12/26/2002	Primary	108S70E-A	0.500	1.000	9.1	---	<0.05	---
108S70E	12/26/2002	Primary	108S70E-B	1.500	2.000	2.9	---	<0.05	---
108S90E	12/26/2002	Primary	108S90E-A	0.500	1.000	58	---	<0.05	---
108S90E	12/26/2002	Duplicate of A	DS-20	0.500	1.000	73	---	---	---
108S90E	12/26/2002	Primary	108S90E-B	1.500	2.000	3.3	---	<0.05	---
108S110E	12/26/2002	Primary	108S110E-A	0.500	1.000	2.7	---	0.27	---
108S110E	12/26/2002	Primary	108S110E-B	1.500	2.000	2.9	---	0.42	---
108S130E	12/26/2002	Primary	108S130E-A	0.500	1.000	3.1	---	<0.05	---
108S130E	12/26/2002	Primary	108S130E-B	1.500	2.000	2.8	---	<0.05	---
128S10E	01/02/2003	Primary	128S10E-A	0.500	1.000	4.5	---	0.1	---
128S10E	01/02/2003	Primary	128S10E-B	1.500	2.000	3.7	---	2.1	---
128S30E	01/02/2003	Primary	128S30E-A	0.500	1.000	3.4	---	5.7	---
128S30E	01/02/2003	Primary	128S30E-A	1.500	2.000	3.2	---	5.1	---
128S50E	12/26/2002	Primary	128S50E-A	0.500	1.000	3.0	---	0.44	---
128S50E	12/26/2002	Primary	128S50E-B	1.500	2.000	3.2	---	2.0	---
128S70E	12/26/2002	Primary	128S70E-A	0.500	1.000	9.6	---	<0.05	---
128S70E	12/26/2002	Primary	128S70E-B	1.500	2.000	5.8	---	<0.05	---
128S90E	12/27/2002	Primary	128S90E-A	0.500	1.000	4.7	---	<0.05	---
128S90E	12/27/2002	Primary	128S90E-B	1.500	2.000	2.2	---	<0.05	---
128S130E	12/27/2002	Primary	128S130E-A	0.500	1.000	36	---	0.46	---
128S130E	12/27/2002	Primary	128S130E-B	1.500	2.000	2.3	---	<0.05	---
128S110E	01/02/2003	Primary	128S110E-A	0.500	1.000	12	---	0.61	---
128S110E	01/02/2003	Primary	128S110E-B	1.500	2.000	3.1	---	0.12	---
148S10E	01/02/2003	Primary	148S10E-A	0.500	1.000	4.4	---	0.85	---
148S10E	01/02/2003	Primary	148S10E-B	1.500	2.000	3.8	---	0.54	---
148S30E	01/02/2003	Primary	148S30E-A	0.500	1.000	3.8	---	0.26	---
148S30E	01/02/2003	Primary	148S30E-B	1.500	2.000	3.4	---	0.41	---
148S50E	12/27/2002	Primary	148S50E-A	0.500	1.000	4.9	---	<0.05	---
148S50E	12/27/2002	Primary	148S50E-B	1.500	2.000	3.7	---	<0.05	---
148S70E	12/27/2002	Primary	148S70E-A	0.500	1.000	15	---	<0.05	---
148S70E	12/27/2002	Primary	148S70E-B	1.500	2.000	4.0	---	<0.05	---
148S90E	12/27/2002	Primary	148S90E-A	0.500	1.000	9.8	---	<0.05	---
148S90E	12/27/2002	Primary	148S90E-B	1.500	2.000	2.6	---	<0.05	---
148S110E	12/27/2002	Primary	148S110E-A	0.500	1.000	6.3	---	<0.05	---
148S110E	12/27/2002	Primary	148S110E-B	1.500	2.000	3.5	---	<0.05	---
148S130E	12/27/2002	Primary	148S130E-A	0.500	1.000	5.7	---	<0.05	---
148S130E	12/27/2002	Primary	148S130E-B	1.500	2.000	4.0	---	<0.05	---
148S150E	12/27/2002	Primary	148S150E-A	0.500	1.000	8.1	---	<0.05	---
148S150E	12/27/2002	Primary	148S150E-B	1.500	2.000	5.3	---	<0.05	---
148S170E	12/27/2002	Primary	148S170E-A	0.500	1.000	7.2	---	<0.05	---
148S170E	12/27/2002	Primary	148S170E-B	1.500	2.000	2.9	---	<0.05	---
168S10E	01/02/2003	Primary	168S10E-A	0.500	1.000	3.3	---	<0.05	---
168S10E	01/02/2003	Primary	168S10E-B	1.500	2.000	2.4	---	<0.05	---
168S30E	01/02/2003	Primary	168S30E-A	0.500	1.000	99	---	0.19	---
168S30E	01/02/2003	Primary	168S30E-B	1.500	2.000	3.7	---	2.7	---
168S50E	12/27/2002	Primary	168S50E-A	0.500	1.000	2.1	---	0.22	---
168S50E	12/27/2002	Primary	168S50E-B	1.500	2.000	2.4	---	<0.05	---
168S70E	12/27/2002	Primary	168S70E-A	0.500	1.000	4.7	---	<0.05	---
168S70E	12/27/2002	Primary	168S70E-B	1.500	2.000	2.6	---	<0.05	---
168S90E	12/27/2002	Primary	168S90E-A	0.500	1.000	16	---	<0.05	---
168S90E	12/27/2002	Primary	168S90E-B	1.500	2.000	3.2	---	<0.05	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
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Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
168S110E	12/27/2002	Primary	168S110E-A	0.500	1.000	25	---	<0.05	---
168S110E	12/27/2002	Primary	168S110E-B	1.500	2.000	4.1	---	<0.05	---
168S130E	12/27/2002	Primary	168S130E-A	0.500	1.000	14	---	0.21	---
168S130E	12/27/2002	Primary	168S130E-B	1.500	2.000	9.8	---	<0.05	---
168S150E	01/02/2003	Primary	168S150E-A	0.500	1.000	46	---	0.06	---
168S150E	01/02/2003	Primary	168S150E-B	1.500	2.000	3.1	---	<0.05	---
168S170E	01/03/2003	Primary	168S170E-A	0.500	1.000	46	---	<0.05	---
168S170E	01/03/2003	Primary	168S170E-B	1.500	2.000	1900	---	0.63	---
168S170E	01/03/2003	Duplicate of B	DS-30	1.500	2.000	31	---	---	---
168S170E	01/03/2003	Primary	168S170E-C	3.500	4.000	3.8	---	0.04	---
188S10E	01/02/2003	Primary	188S10E-A	0.500	1.000	4.3	---	2.7	---
188S10E	01/02/2003	Primary	188S10E-B	1.500	2.000	3.5	---	3.2	---
188S30E	01/02/2003	Primary	188S30E-A	0.500	1.000	120	---	<0.05	---
188S30E	01/02/2003	Primary	188S30E-B	1.500	2.000	130	---	0.92	---
188S30E	01/02/2003	Primary	188S30E-C	3.500	4.000	3	---	3.6	---
188S50E-Cover	02/20/2003	Primary	188S50E	0.000	0.000	9.8	---	---	---
188S50E	01/02/2003	Primary	188S50E-A	0.500	1.000	28	---	1.4	---
188S50E	01/02/2003	Primary	188S50E-B	1.500	2.000	360	---	1.6	---
188S50E	01/02/2003	Duplicate of B	DS-28	1.500	2.000	240	---	---	---
188S50E	01/02/2003	Primary	188S50E-C	3.500	4.000	53	---	1.4	---
188S50E	03/10/2003	Primary	188S50E-D	5.000	8.000	3	---	---	---
188S70E	01/02/2003	Primary	188S70E-A	0.500	1.000	12	---	0.06	---
188S70E	01/02/2003	Primary	188S70E-B	1.500	2.000	5.9	---	0.06	---
188S90E	03/11/2003	Primary	188S90E-A	0.500	1.000	14	---	<0.05	---
188S90E	03/11/2003	Primary	188S90E-B	1.500	2.000	23	---	<0.05	---
188S110E	12/27/2002	Primary	188S110E-A	0.500	1.000	2.6	---	<0.05	---
188S110E	12/27/2002	Primary	188S110E-B	1.500	2.000	6.4	---	<0.05	---
188S130E	12/30/2002	Primary	188S130E-A	0.500	1.000	180	---	<0.05	---
188S130E	12/30/2002	Duplicate of A	DS-24	0.500	1.000	76	---	---	---
188S130E	12/30/2002	Primary	188S130E-B	1.500	2.000	5.7	---	<0.05	---
188S150E	12/30/2002	Primary	188S150E-A	0.500	1.000	6.9	---	<0.05	---
188S150E	12/30/2002	Primary	188S150E-B	1.500	2.000	670	---	<0.05	---
188S150E	12/30/2002	Primary	188S150E-C	3.500	4.000	7.5	---	0.25	---
188S170E	01/03/2003	Primary	188S170E-A	0.500	1.000	13	---	<0.05	---
188S170E	01/03/2003	Primary	188S170E-B	1.500	2.000	14	---	<0.05	---
208S10E	01/02/2003	Primary	208S10E-A	0.500	1.000	9.9	---	<0.05	---
208S10E	01/02/2003	Primary	208S10E-B	1.500	2.000	3.5	---	0.7	---
208S30E	01/02/2003	Primary	208S30E-A	0.500	1.000	1.4	---	<0.05	---
208S30E	01/02/2003	Primary	208S30E-B	1.500	2.000	6.6	---	<0.05	---
208S50E-Cover	02/20/2003	Primary	208S50E	0.000	0.000	15	---	---	---
208S50E	01/02/2003	Primary	208S50E-A	0.500	1.000	26	---	0.06	---
208S50E	01/02/2003	Primary	208S50E-B	1.500	2.000	87	---	0.38	---
208S50E	01/02/2003	Primary	208S50E-C	3.500	4.000	91	---	0.1	---
208S50E	03/10/2003	Primary	208S50E-D	5.000	8.000	22	---	---	---
208S70E	03/11/2003	Primary	208S70E-A	0.500	1.000	24	---	<0.05	---
208S70E	03/11/2003	Primary	208S70E-B	1.500	2.000	37	---	<0.05	---
208S70E	03/11/2003	Primary	208S70E-C	3.500	4.000	9.5	---	---	---
208S90E	03/11/2003	Primary	208S90E-A	0.500	1.000	3.2	---	<0.05	---
208S90E	03/11/2003	Duplicate of A	DS-42	0.500	1.000	2.8	---	<0.05	---
208S90E	03/11/2003	Primary	208S90E-B	1.500	2.000	9.9	---	<0.05	---
208S110E	12/30/2002	Primary	208S110E-A	0.500	1.000	9.8	---	<0.05	---
208S110E	12/30/2002	Primary	208S110E-B	1.500	2.000	3.9	---	<0.05	---
208S130E	12/30/2002	Primary	208S130E-A	0.500	1.000	8.2	---	<0.05	---
208S130E	12/30/2002	Primary	208S130E-B	1.500	2.000	8.0	---	<0.05	---
208S150E	12/30/2002	Primary	208S150E-A	0.500	1.000	6.1	---	0.28	---
208S150E	12/30/2002	Primary	208S150E-B	1.500	2.000	5.4	---	<0.05	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
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Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
208S170E	12/30/2002	Primary	208S170E-A	0.500	1.000	7.9	---	<0.05	---
208S170E	12/30/2002	Primary	208S170E-B	1.500	2.000	9.8	---	<0.05	---
228S10E	01/02/2003	Primary	228S10E-A	0.500	1.000	4.1	---	<0.05	---
228S10E	01/02/2003	Primary	228S10E-B	1.500	2.000	4.0	---	0.07	---
228S30E	01/02/2003	Primary	228S30E-A	0.500	1.000	12	---	<0.05	---
228S30E	01/02/2003	Primary	228S30E-B	1.500	2.000	4.2	---	<0.05	---
228S50E	01/02/2003	Primary	228S50E-A	0.500	1.000	150	---	<0.05	---
228S50E	01/02/2003	Primary	228S50E-B	1.500	2.000	6.4	---	<0.05	---
228S70E	03/11/2003	Primary	228S70E-A	0.500	1.000	3.5	---	<0.05	---
228S70E	03/11/2003	Duplicate of A	DS-44	0.500	1.000	10	---	<0.05	---
228S70E	03/11/2003	Primary	228S70E-B	1.500	2.000	9.2	---	<0.05	---
228S90E	03/11/2003	Primary	228S90E-A	0.500	1.000	2.9	---	<0.05	---
228S90E	03/11/2003	Duplicate of A	S-40	0.500	1.000	2.5	---	<0.05	---
228S90E	03/11/2003	Primary	228S90E-B	1.500	2.000	12	---	<0.05	---
228S110E	12/30/2002	Primary	228S110E-A	0.500	1.000	11	---	<0.05	---
228S110E	12/30/2002	Primary	228S110E-B	1.500	2.000	6.6	---	<0.05	---
228S130E	12/30/2002	Primary	228S130E-A	0.500	1.000	9.6	---	<0.05	---
228S130E	12/30/2002	Primary	228S130E-B	1.500	2.000	13	---	<0.05	---
228S150E	12/30/2002	Primary	228S150E-A	0.500	1.000	5.5	---	<0.05	---
228S150E	12/30/2002	Primary	228S150E-B	1.500	2.000	6.1	---	<0.05	---
228S170E	12/30/2002	Primary	228S170E-A	0.500	1.000	3.8	---	<0.05	---
228S170E	12/30/2002	Primary	228S170E-B	1.500	2.000	14	---	<0.05	---
248S30E	03/11/2003	Primary	248S30E-A	0.500	1.000	19	---	<0.05	---
248S30E	03/11/2003	Primary	248S30E-B	1.500	2.000	11	---	<0.05	---
248S50E	03/11/2003	Primary	248S50E-A	0.500	1.000	15	---	<0.05	---
248S50E	03/11/2003	Primary	248S50E-B	1.500	2.000	100	---	<0.05	---
248S50E	03/11/2003	Primary	248S50E-C	3.500	4.000	84	---	---	---
248S50E	03/11/2003	Primary	248S50E-D	5.000	8.000	3.4	---	---	---
248S70E	03/11/2003	Primary	248S70E-A	0.500	1.000	12	---	<0.05	---
248S70E	03/11/2003	Primary	248S70E-B	1.500	2.000	25	---	<0.05	---
248S70E	03/11/2003	Primary	248S70E-C	3.500	4.000	3.9	---	---	---
248S90E	03/11/2003	Primary	248S90E-A	0.500	1.000	2.8	---	<0.05	---
248S90E	03/11/2003	Duplicate of A	DS-39	0.500	1.000	2.7	---	<0.05	---
248S90E	03/11/2003	Primary	248S90E-B	1.500	2.000	41	---	<0.05	---
248S90E	03/11/2003	Primary	248S90E-C	3.500	4.000	4.7	---	---	---
248S110E	03/11/2003	Primary	248S110E-A	0.500	1.000	9.8	---	0.07	---
248S110E	03/11/2003	Primary	248S110E-B	1.500	2.000	18	---	<0.05	---
268S50E	03/11/2003	Primary	268S50E-A	0.500	1.000	28	---	<0.05	---
268S50E	03/11/2003	Primary	268S50E-B	1.500	2.000	4.2	---	<0.05	---
G2A	3/11/2003	Primary	G2A-A	0.500	1.000	3.7	---	<0.05	---
G2A	3/11/2003	Primary	G2A-B	1.500	2.000	4.1	---	<0.05	---
10S,105E	01/13/2004	Primary	EX-10S,105E-1	2	2	**8.6**	---	**4.8**	---
10S,105E	01/13/2004	Duplicate	ED-3	2	2	**14**	---	**3.4**	---
10S,115E	02/06/2004	Primary	EX-10S,115E-1	4	5	**6.9**	---	**18**	---
10S,125E	02/06/2004	Primary	EX-10S,125E-1	2	2	**19**	---	**2.7**	---
10S,125E	02/06/2004	Duplicate	ED-6	2	2	**36**	---	**5.6**	---
10S,125E	02/12/2004	Primary	EX-10S,125E-2	3	4	**5**	---	**20**	---
20S,105E	01/13/2004	Primary	EX-20S,105E-1	1.5	1.5	**6.3**	---	**23**	---
20S,115E	02/12/2004	Primary	EX-20S,115E-2	6	6	**3.8**	---	**23**	---
20S,125E	02/06/2004	Primary	EX-20S,125E-1	2	2	**7.4**	---	**3.5**	---
20S,135E	02/05/2004	Primary	EX-20S,135E-1	2	2	**54**	---	**3.1**	---
20S,135E	02/12/2004	Primary	EX-20S,135E-2	4	4	**18**	---	**13**	---
20S,145E	02/05/2004	Primary	EX-20S,145E-1	4	4	**4.8**	---	**0.46**	---
20S,45E	11/26/2003	Primary	EX-T2-4'	4	4	**77**	---	**8.2**	---
20S,45E	01/16/2004	Primary	EX-20S,45E-2	4.5	4.5	**16**	---	**13**	---
30S,105E	01/13/2004	Primary	EX-30S,105E-1	2	2	**2.9**	---	**2.3**	---
30S,115E	02/06/2004	Primary	EX-30S,115E-1	2	3	**4.4**	---	**6.7**	---
30S,125E	02/06/2004	Primary	EX-30S,125E-1	2	2	**6.4**	---	**3.9**	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
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Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
30S,135E	02/05/2004	Primary	EX-30S,135E-1	4	4	**6.4**	---	**15**	---
30S,145E	02/06/2004	Primary	EX-30S,145E-1	2	2	**8.3**	---	**0.7**	---
30S,155E	02/06/2004	Primary	EX-30S,155E-1	2	2	**38**	---	**0.75**	---
30S,155E	02/12/2004	Primary	EX-30S,155E-2	4	4	**5.3**	---	<0.05	---
30S,35E	11/21/2003	Primary	EX-30S,35E	2	2	**15**	---	**10**	---
30S,45E	11/21/2003	Primary	EX-30S,45E	3.5	4.5	**35**	---	**15**	---
30S,45E	01/16/2004	Primary	EX-30S,45E-2	8	8	**4.5**	---	**8.8**	---
40S,115E	02/12/2004	Primary	EX-40S,115E-2	4	4	**5.3**	---	**33**	---
40S,125E	02/10/2004	Primary	EX-40S,125E-1	2	2	**5.3**	---	**2.4**	---
40S,135E	02/09/2004	Primary	EX-40S,135E-1	4	4	**4.6**	---	**5.3**	---
40S,145E	02/06/2004	Primary	EX-40S,145E-1	2	2	**7.2**	---	<0.05	---
40S,145E	02/06/2004	Duplicate	ED-7	2	2	**4.6**	---	<0.05	---
40S,155E	02/05/2004	Primary	EX-40S,155E-1	2	2	**4.5**	---	**0.06**	---
40S,45E	01/16/2004	Primary	EX-40S,45E-1	5.5	6.5	**4.3**	---	**29**	---
50S,105E	01/15/2004	Primary	EX-50S,105E-1	4	4	**34**	---	**31**	---
50S,105E	02/09/2004	Primary	EX-50S,105E-2	8	8	**6.2**	---	**3.7**	---
50S,105E	02/09/2004	Duplicate	ED-8	8	8	**4.4**	---	**12**	---
50S,115E	02/10/2004	Primary	EX-50S,115E-1	2	2	**5.1**	---	**5.9**	---
50S,125E	02/10/2004	Primary	EX-50S,125E-1	4	4	**5.1**	---	**10**	---
50S,135E	02/10/2004	Primary	EX-50S,135E-1	2	2	**5.8**	---	<0.05	---
50S,145E	02/10/2004	Primary	EX-50S,145E-1	2	2	**4.8**	---	<0.05	---
50S,155E	02/09/2004	Primary	EX-50S,155E-1	2	2	**5.8**	---	**0.49**	---
50S,15E	11/21/2003	Primary	EX-50S,15E	2	2	**180**	---	**8.1**	---
50S,15E	12/22/2003	Primary	EX-50S,15E-2	5	5	**3.7**	---	**20**	---
50S,65E	01/15/2004	Primary	EX-50S,65E-1	4	4	**5.2**	---	**13**	---
60S,155E	02/09/2004	Primary	EX-60S,155E-1	2	2	**11**	---	**0.87**	---
60S,15E	11/21/2003	Primary	EX-60S,15E	2	2	**14**	---	**2.9**	---
70S,15E	11/20/2003	Primary	EX-15E,70S	2	2	**70**	---	**18**	---
70S,15E	12/18/2003	Primary	EX-70S,15E-2	5	5	**4.5**	---	**18**	---
0S,55E; 10S,55E; 10S,65E; 10S,75E; 10S,85E	01/08/2004	Primary	EX-0S,55E-1	1.5	1.5	**5.6**	---	**0.26**	---
20S,55E; 20S,65E; 20S,75E; 30S,65E; 30S,75E	01/08/2004	Primary	EX-20S,55E-1	1.5	1.5	**6.3**	---	**3.4**	---
20S,15E; 20S,5E; 30S,15E; 0S,5E; 10S,5E	11/21/2003	Primary	EX-20S,15E	1.5	1.5	**7.1**	---	**0.15**	---
20S,35E; 20S,25E; 20S,45E; 30S,25E; 0S,45E	11/21/2003	Primary	EX-20S,35E	1.5	1.5	**26**	---	**1.3**	---
30S,55E; 40S,55E; 40S,65E; 40S,75E	01/08/2004	Primary	EX-30S,55E-1	1.5	1.5	**4.9**	---	**5.7**	---
40S,95E; 50S,85E; 50S,95E	01/15/2004	Primary	EX-40S,95E-1	1.5	1.5	**4.9**	---	**2.3**	---
40S,95E; 50S,85E; 50S,95E	01/15/2004	Duplicate	ED-4	1.5	1.5	**5.7**	---	**2**	---
40S,15E; 70S,5E	11/21/2003	Primary	EX-40S,15E	1.5	1.5	**4.9**	---	<0.05	---
50S,55E; 50S,75E; 60S,65E; 60S,75E	01/09/2004	Primary	EX-50S,55E-1	1.5	1.5	**6**	---	**29**	---
60S,85E; 60S,95E; 60S,105E; 40S,105E	01/15/2004	Primary	EX-60S,85E-1	1.5	1.5	**5.3**	---	**3.2**	---
70S,75E; 70S,65E	01/20/2004	Primary	EX-70S,75E-1	2	2	**24**	---	**16**	---
20S,115E; 40S,115E	02/06/2004	Primary	EX-20S,115E-1	1.5	1.5	**63**	---	**1.2**	---
20S,115E; 40S,115E	02/06/2004	Duplicate	ED-5	1.5	1.5	**5.6**	---	**1**	---
10S,135E; 20S,155E	02/06/2004	Primary	EX-10S,135E-1	2	2	**14**	---	**2.6**	---
60S,145E; 60S,115E; 60S,125E; 60S,135E	02/10/2004	Primary	EX-60S,145E-1	2	2	**6.6**	---	**1.2**	---
T1	11/26/2003	Primary	EX-T1-4'	4	4	**9.8**	---	**4.1**	---
T3	01/20/2004	Primary	EX-T3-1	2	3	**8.3**	---	**0.35**	---
T-4	02/10/2004	Primary	T-4	3.5	3.5	**4.6**	---	**0.84**	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
168S,30E	01/06/2004	Primary	EX-168S,30E-1	2	2	**4.1**	---	**0.72**	---
168S,30E	01/06/2004	Duplicate	ED-2	2	2	**3.8**	---	**0.29**	---
188S,30E	01/06/2004	Primary	EX-188S,30E-1	2	2	**56**	---	**5.8**	---
188S,30E	01/07/2004	Primary	EX-188S,30E-2	4	4	**5.3**	---	**1.1**	---
188S,50E	01/06/2004	Primary	EX-188S,50E-1	4	4	**8.3**	---	**1.9**	---
208S,50E	01/05/2004	Primary	EX-208S,50E-1	4	4	**20**	---	**0.43**	---
228S,50E	12/18/2003	Primary	EX-228S,50E	1.5	1.5	**21**	---	<0.05	---
228S,50E (Excavation Sidewall)	12/22/2003	Primary	ES-228S,50E-1	1	1.5	**100**	**170**	<0.05	---
228S,50E (Excavation Sidewall)	12/22/2003	Primary	ES-228S,50E-2	1	1.5	**32**	**110**	<0.05	---
248S,50E	01/05/2004	Primary	EX-248S,50E-1	4	4	**3.2**	---	<0.05	---
248S,50E	01/05/2004	Duplicate	ED-1	4	4	**3.8**	---	<0.05	---
268S,50E	12/18/2003	Primary	EX-268S,50E	1.5	1.5	**11**	---	<0.05	---
268S,50E (Excavation Sidewall)	12/22/2003	Primary	ES-268S,50E-1	1	1.5	**26**	**110**	<0.05	---
268S,50E (Excavation Sidewall)	12/22/2003	Primary	ES-268S,50E-2	1	1.5	**46**	**47**	<0.05	---
168S,150E	12/16/2003	Primary	EX-168S,150E	1.5	1.5	**9.3**	---	<0.05	---
168S,150E (Excavation Sidewall)	12/18/2003	Primary	ES-168S,150E	1	1.5	**7**	**68**	<0.05	---
168S,170E	12/16/2003	Primary	EX-168S,170E	2	2	**4.5**	---	**2.1**	---
188S,130E	12/17/2003	Primary	EX-188S,130E	1.5	1.5	**21**	---	<0.05	---
188S,130E (Excavation Sidewall)	12/18/2003	Primary	ES-188S,130E-1	1	1.5	**12**	**49**	<0.05	---
188S,130E (Excavation Sidewall)	12/18/2003	Primary	ES-188S,130E-2	1-2	1-2	**48**	**82**	<0.05	---
188S,130E (Excavation Sidewall)	12/18/2003	Primary	ES-188S,130E-3	1	1.5	**250**	**740**	<0.05	---
188S,150E (Excavation Sidewall)	12/17/2003	Primary	ES-188S,150E	1.5	2	**10**	**58**	<0.05	---
188S,150E	12/17/2003	Primary	EX-188S,150E	2	2	**190**	---	<0.05	---
188S,150E	12/22/2003	Primary	EX-188S,150E-2	4	4	**5.3**	---	<0.05	---
188S,170E (Excavation Sidewall)	12/17/2003	Primary	ES-188S,170E	1.5	2	**2600**	**2100**	<0.05	---
188S,170E	12/17/2003	Primary	EX-188S,170E	2	2.5	**28**	---	<0.05	---
188S,170E	12/22/2003	Primary	EX-188S,170E-2	4	4	**4**	---	**0.17**	---
CB-1	04/20/2004	Primary	CB-1-A	0.50	1.00	1200	---	3.6	---
CB-1	04/20/2004	Primary	CB-1-B	1.50	2.00	43	---	0.86	---
CB-1	04/20/2004	Primary	CB-1-C	3.50	4.00	5.7	---	0.05	---
CB-1	04/20/2004	Primary	CB-1-D	4.00	8.00	7.4	---	0.05	---
CB-2	04/21/2004	Primary	CB-2-A	0.50	1.00	81	---	4.9	---
CB-2	04/21/2004	Primary	CB-2-B	1.50	2.00	4.2	---	0.43	---
CB-2	04/21/2004	Primary	CB-2-C	3.50	4.00	4.9	---	6.1	---
CB-2	04/21/2004	Primary	CB-2-D	4.00	8.00	4.3	---	5.5	---
CB-3	04/20/2004	Primary	CB-3-A	0.50	1.00	2100	---	9	---
CB-3	04/20/2004	Primary	CB-3-B	1.50	2.00	4.6	---	35	---
CB-3	04/20/2004	Primary	CB-3-3'	3.00	3.00	38	---	0.05	---
CB-3	04/20/2004	Primary	CB-3-C	3.50	4.00	4.1	---	0.1	---
CB-3	04/20/2004	Primary	CB-3-D	4.00	8.00	6.4	---	0.23	---
CB-4	04/20/2004	Primary	CB-4-A	0.50	1.00	4200	---	38	---
CB-4	04/20/2004	Primary	CB-4-B	1.50	2.00	7.2	---	22	---
CB-4	04/20/2004	Primary	CB-4-C	3.50	4.00	5.7	---	32	---
CB-4	04/20/2004	Primary	CB-4-D	4.00	8.00	5.2	---	41	---
CB-5	04/20/2004	Primary	CB-5-A	0.50	1.00	5300	---	64	---
CB-5	04/20/2004	Primary	CB-5-B	1.50	2.00	38	---	74	---
CB-5	04/20/2004	Duplicate	CB-5-B2	1.50	2.00	90	---	33	---
CB-5	04/20/2004	Primary	CB-5-C	3.50	4.00	6.2	---	33	---
CB-5	04/20/2004	Primary	CB-5-D	4.00	8.00	3.3	---	48	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
CB-6	04/20/2004	Primary	CB-6-A	0.50	1.00	540	---	13	---
CB-6	04/20/2004	Duplicate	CB-6-A2	0.50	1.00	550	---	43	---
CB-6	04/20/2004	Primary	CB-6-B	1.50	2.00	1200	---	22	---
CB-6	04/20/2004	Primary	CB-6-C	3.50	4.00	4.6	---	36	---
CB-6	04/20/2004	Primary	CB-6-D	4.00	8.00	4.5	---	35	---
DPB-1	04/20/2004	Primary	DPB-1-A	0.50	1.00	420	---	1.5	---
DPB-1	04/20/2004	Primary	DPB-1-B	1.50	2.00	28	---	1.7	---
DPB-1	04/20/2004	Duplicate	DPB-1-B2	1.50	2.00	31	---	2.1	---
DPB-1	04/20/2004	Primary	DPB-1-C	3.50	4.00	5.5	---	0.19	---
DPB-1	04/20/2004	Primary	DPB-1-D	4.00	8.00	4.5	---	3.2	---
DPB-2	04/20/2004	Primary	DPB-2-A	0.50	1.00	190	---	0.87	---
DPB-2	04/20/2004	Primary	DPB-2-B	1.50	2.00	45	---	3.8	---
DPB-2	04/20/2004	Primary	DPB-2-C	3.50	4.00	60	---	2.7	---
DPB-2	04/20/2004	Primary	DPB-2-D	4.00	8.00	21	---	10	---
DPB-3	04/21/2004	Primary	DPB-3-A	0.50	1.00	110	---	0.81	---
DPB-3	04/21/2004	Primary	DPB-3-B	1.50	2.00	27	---	2.8	---
DPB-3	04/21/2004	Primary	DPB-3-C	3.50	4.00	4.3	---	0.05	---
DPB-3	04/21/2004	Primary	DPB-3-D	4.00	8.00	5.1	---	2	---
DPB-3	04/21/2004	Duplicate	DPB-3-D2	4.00	8.00	4.7	---	3.1	---
EXCB-1	05/07/2004	Primary	EXCB-1-3.5'	3.50	3.50	5.2	---	0.05	---
EXCB-2	05/06/2004	Primary	EXCB-2-3.5'	3.50	3.50	5.9	---	8.9	---
EXCB-3	05/06/2004	Primary	EXCB-3-3.5'	3.50	3.50	5.7	---	0.21	---
EXCB-4	05/06/2004	Primary	EXCB-4-3.5'	3.50	3.50	13	---	23	---
EXCB-5	05/06/2004	Primary	EXCB-5-3.5'	3.50	3.50	75	---	85	---
EXCB-6	05/06/2004	Primary	EXCB-6-3.5'	3.50	3.50	6.3	---	52	---
EXCB-6	05/06/2004	Duplicate	EXCB-6D-3.5'	3.50	3.50	4.3	---	57	---
EXCB-7	05/07/2004	Primary	EXCB-7-3.5'	3.50	3.50	6.3	---	17	---
Surface Cover	04/20/2004	Primary	Surface Cover	0.00	0.00	24000	---	13	---
CWP-118B	08/10/2004	Primary	CWP-118B-A	0.50	1.00	5.1	---	<0.05	---
CWP-118B	08/10/2004	Primary	CWP-118B-B	1.50	2.00	12	---	<0.05	---
CWP-118B	08/10/2004	Duplicate	WD-2	1.50	2.00	5.6	---	<0.05	---
CWP-118B	08/10/2004	Primary	CWP-118B-C	3.50	4.00	5.6	---	<0.05	---
CWP-118B	08/10/2004	Primary	CWP-118B-D	4.50	8.00	6.3	---	<0.05	---
CWP-119	08/10/2004	Primary	CWP-119-A	0.50	1.00	4.6	---	9.5	---
CWP-119	08/10/2004	Duplicate	WD-1	0.50	1.00	3.5	---	11	---
CWP-119	08/10/2004	Primary	CWP-119-B	1.50	2.00	7.8	---	7.1	---
CWP-119	08/10/2004	Primary	CWP-119-C	3.50	4.00	3.5	---	<0.05	---
CWP-119	08/10/2004	Primary	CWP-119-D	4.50	8.00	6	---	<0.05	---
CWP-120B	08/09/2004	Primary	CWP-120B-A	0.50	1.00	36	---	<0.05	---
CWP-120B	08/09/2004	Primary	CWP-120B-B	1.50	2.00	150	---	<0.05	---
CWP-120B	08/09/2004	Primary	CWP-120B-C	3.50	4.00	15	---	0.46	---
CWP-120B	08/09/2004	Primary	CWP-120B-D	4.50	8.00	240	---	0.45	---
CWP-121B	08/09/2004	Primary	CWP-121B-A	0.50	1.00	12	---	<0.05	---
CWP-121B	08/09/2004	Primary	CWP-121B-B	1.50	2.00	5.9	---	<0.05	---
CWP-121B	08/09/2004	Primary	CWP-121B-C	3.50	4.00	5.7	---	0.17	---
CWP-121B	08/09/2004	Primary	CWP-121B-D	4.50	8.00	37	---	0.11	---
TB-1	08/11/2004	Primary	TB-1-A	0.50	1.00	280	---	0.21	---
TB-1	08/11/2004	Primary	TB-1-B	1.50	2.00	330	---	<0.05	---
TB-1	08/11/2004	Primary	TB-1-C	3.50	4.00	190	---	<0.05	---
TB-1	08/11/2004	Primary	TB-1-D	4.50	8.00	430	---	0.13	---
TB-2	08/11/2004	Primary	TB-2-A	0.50	1.00	12	---	<0.05	---
TB-2	08/11/2004	Duplicate	WD-3	0.50	1.00	5.4	---	<0.05	---
TB-2	08/11/2004	Primary	TB-2-B	1.50	2.00	13	---	<0.05	---
TB-2	08/11/2004	Primary	TB-2-C	3.50	4.00	5.4	---	0.17	---
TB-2	08/11/2004	Primary	TB-2-D	4.50	8.00	85	---	1.9	---
TB-3	08/11/2004	Primary	TB-3-A	0.50	1.00	92	---	<0.05	---
TB-3	08/11/2004	Primary	TB-3-B	1.50	2.00	41	---	<0.05	---
TB-3	08/11/2004	Primary	TB-3-C	3.50	4.00	6.7	---	1.2	---
TB-3	08/11/2004	Primary	TB-3-D	4.50	8.00	29	---	4.6	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
IT-1	11/17/2004	Primary	IT-1-2'	2	2	8.5	---	0.55	---
IT-1	11/17/2004	Primary	IT-1-4'	4	4	160	---	0.64	---
IT-1	11/17/2004	Primary	IT-1-6'	6	6	53	---	1.6	---
IT-1	11/17/2004	Primary	IT-1-8'	8	8	99	---	0.99	---
IT-2	11/17/2004	Primary	IT-2-2'	2	2	3.9	---	<0.05	---
IT-2	11/17/2004	Primary	IT-2-4'	4	4	22	---	0.17	---
IT-2	11/17/2004	Primary	IT-2-6'	6	6	4.1	---	2.7	---
IT-2	11/17/2004	Primary	IT-2-8	8	8	53	---	1.2	---
TP-1-A	11/17/2004	Primary	TP-1-A	0.50	1.00	4.4	---	<0.05	---
TP-1-B	11/17/2004	Primary	TP-1-B	1.50	2.00	2.6	---	<0.05	---
TP-1-C	11/18/2004	Primary	TP-1-C	3.50	4.00	19	---	<0.05	---
TP-1-D	11/18/2004	Primary	TP-1-D	4.50	8.00	5.4	---	<0.05	---
TP-2-A	11/17/2004	Primary	TP-2-A	0.50	1.00	4.0	---	<0.05	---
TP-2-B	11/17/2004	Primary	TP-2-B	1.50	2.00	4.0	---	<0.05	---
TP-2-B	11/17/2004	Duplicate	TPD-1	1.50	2.00	4.8	---	<0.05	---
TP-2-C	11/18/2004	Primary	TP-2-C	3.50	4.00	8.4	---	<0.05	---
TP-2-D	11/18/2004	Primary	TP-2-D	4.50	8.00	3.6	---	<0.05	---
TP-3-A	11/17/2004	Primary	TP-3-A	0.50	1.00	4.7	---	<0.05	---
TP-3-A	11/17/2004	Duplicate	TPD-2	0.50	1.00	4.4	---	<0.05	---
TP-3-B	11/17/2004	Primary	TP-3-B	1.50	2.00	4.0	---	<0.05	---
TP-3-C	11/18/2004	Primary	TP-3-C	3.50	4.00	3.7	---	<0.05	---
TP-3-D	11/18/2004	Primary	TP-3-D	4.50	8.00	4.0	---	<0.05	---
TP-4-A	11/17/2004	Primary	TP-4-A	0.50	1.00	37	---	<0.05	---
TP-4-B	11/17/2004	Primary	TP-4-B	1.50	2.00	5.4	---	<0.05	---
TP-4-C	11/18/2004	Primary	TP-4-C	3.50	4.00	4.3	---	<0.05	---
TP-4-C	11/18/2004	Duplicate	TPD-3	3.50	4.00	4.0	---	<0.05	---
TP-5-A	11/17/2004	Primary	TP-5-A	0.50	1.00	5.3	---	<0.05	---
TP-5-B	11/18/2004	Primary	TP-5-B	1.50	2.00	6.6	---	<0.05	---
TP-5-C	11/18/2004	Primary	TP-5-C	3.50	4.00	4.0	---	<0.05	---
TP-6-A	11/18/2004	Primary	TP-6-A	0.50	1.00	43	---	0.19	---
TP-6-B	11/18/2004	Primary	TP-6-B	1.50	2.00	4.1	---	<0.05	---
TP-6-C	11/18/2004	Primary	TP-6-C	3.50	4.00	4.1	---	<0.05	---
50S175E	09/01/2005	Primary	50S, 175E-B	1.50	2.00	13	---	0.4	---
50S175E	09/01/2005	Primary	50S, 175E-C	3.50	4.00	4.2	---	<0.05	---
50S185E	09/01/2005	Primary	50S, 185E-B	1.50	2.00	**65**	---	1	---
50S185E	09/01/2005	Primary	50S, 185E-C	3.50	4.00	4.6	---	<0.05	---
50S195E	09/01/2005	Primary	50S, 195E-B	1.50	2.00	**43**	---	0.46	---
50S195E	09/01/2005	Primary	50S, 195E-C	3.50	4.00	5.6	---	2.1	---
50S205E	09/01/2005	Primary	50S, 205E-B	1.50	2.00	**31**	---	0.88	---
50S205E	09/01/2005	Primary	50S, 205E-C	3.50	4.00	5.1	---	0.12	---
50S215E	09/01/2005	Primary	50S, 215E-B	1.50	2.00	17	---	<0.05	---
50S215E	09/01/2005	Primary	50S, 215E-C	3.50	4.00	5.4	---	1	---
50S225E	08/31/2005	Primary	50S, 225E-B	1.50	2.00	21	---	<0.05	---
50S225E	08/31/2005	Primary	50S, 225E-C	3.50	4.00	5.2	---	1.4	---
50S235E	09/02/2005	Primary	50S, 235E-A	0.50	1.00	**49**	---	<0.05	---
50S235E	09/02/2005	Primary	50S, 235E-B	1.50	2.00	**71**	---	1.3	---
50S235E	09/02/2005	Primary	50S, 235E-C	3.50	4.00	5.7	---	1.3	---
50S235E	09/02/2005	Dup 1	DS-52	3.50	4.00	8.2	---	1.1	---
50S245E	09/02/2005	Primary	50S, 245E-A	0.50	1.00	**140**	---	1.3	---
50S245E	09/02/2005	Primary	50S, 245E-B	1.50	2.00	**100**	---	<0.05	---
50S245E	09/02/2005	Primary	50S, 245E-C	3.50	4.00	5.8	---	0.9	---
50S255E	09/02/2005	Primary	50S, 255E-A	0.50	1.00	**56**	---	<0.05	---
50S255E	09/02/2005	Primary	50S, 255E-B	1.50	2.00	**67**	---	<0.05	---
50S255E	09/02/2005	Primary	50S, 255E-C	3.50	4.00	4.6	---	0.07	---
50S265E	09/02/2005	Primary	50S, 265E-A	0.50	1.00	24	---	<0.05	---
50S265E	09/02/2005	Primary	50S, 265E-B	1.50	2.00	**630**	---	<0.05	---
50S265E	09/02/2005	Primary	50S, 265E-C	3.50	4.00	5.8	---	0.98	---
50S275E	09/02/2005	Primary	50S, 275E-A	0.50	1.00	**110**	---	0.37	---
50S275E	09/02/2005	Primary	50S, 275E-B	1.50	2.00	**3200**	3400	0.19	1200
50S275E	09/02/2005	Primary	50S, 275E-C	3.50	4.00	8.4	---	1	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
60S175E	09/01/2005	Primary	60S, 175E-B	1.50	2.00	6.6	---	<0.05	---
60S175E	09/01/2005	Primary	60S, 175E-C	3.50	4.00	5.1	---	<0.05	---
60S185E	09/01/2005	Primary	60S, 185E-B	1.50	2.00	7.2	---	<0.05	---
60S185E	09/01/2005	Primary	60S, 185E-C	3.50	4.00	5.2	---	0.55	---
60S195E	09/01/2005	Primary	60S, 195E-B	1.50	2.00	5.4	---	<0.05	---
60S195E	09/01/2005	Dup 1	DS-48	1.50	2.00	4.7	---	<0.05	---
60S195E	09/01/2005	Primary	60S, 195E-C	3.50	4.00	5	---	<0.05	---
60S205E	09/01/2005	Primary	60S, 205E-B	1.50	2.00	8.1	---	<0.05	---
60S205E	09/01/2005	Primary	60S, 205E-C	3.50	4.00	6.7	---	6.6	---
60S215E	09/01/2005	Primary	60S, 215E-B	1.50	2.00	17	---	<0.05	---
60S215E	09/01/2005	Primary	60S, 215E-C	3.50	4.00	5	---	5.4	---
60S225E	09/01/2005	Primary	60S, 225E-B	1.50	2.00	**29**	---	<0.05	---
60S225E	09/01/2005	Primary	60S, 225E-C	3.50	4.00	**220**	---	0.43	---
60S225E	09/01/2005	Dup 1	DS-45	3.50	4.00	**200**	---	0.38	
60S245E	09/02/2005	Primary	60S, 245E-A	0.50	1.00	4.6	---	<0.05	---
60S245E	09/02/2005	Primary	60S, 245E-B	1.50	2.00	**170**	---	0.18	---
60S245E	09/02/2005	Dup 1	DS-51	1.50	2.00	**170**	---	0.08	---
60S245E	09/02/2005	Primary	60S, 245E-C	3.50	4.00	14	---	0.28	---
60S265E	09/02/2005	Primary	60S, 265E-A	0.50	1.00	**82**	---	<0.05	---
60S265E	09/02/2005	Primary	60S, 265E-B	1.50	2.00	**450**	---	0.07	---
60S275E	08/31/2005	Primary	60S, 275E-A	0.50	1.00	**1600**	---	0.57	---
60S275E	08/31/2005	Primary	60S, 275E-B	1.50	2.00	**22000**	16000	0.29	3100
60S285E	09/01/2005	Primary	60S, 285E-A	0.50	1.00	**1000**	---	1.2	---
60S285E	09/01/2005	Primary	60S, 285E-B	1.50	2.00	**30**	---	3.8	---
60S285E	09/01/2005	Dup 1	DS-46	1.50	2.00	**28**	---	1.1	---
70S175E	09/01/2005	Primary	70S, 175E-B	1.50	2.00	**170**	---	0.13	---
70S175E	09/01/2005	Primary	70S, 175E-C	3.50	4.00	5.3	---	<0.05	---
70S185E	09/01/2005	Primary	70S, 185E-B	1.50	2.00	**52**	---	<0.05	---
70S185E	09/01/2005	Primary	70S, 185E-C	3.50	4.00	4.6	---	<0.05	---
70S185E	09/01/2005	Primary	70S, 185E-A	0.50	1.00	**330**	---	0.46	---
70S195E	09/01/2005	Primary	70S, 195E-B	1.50	2.00	16	---	0.06	---
70S195E	09/01/2005	Primary	70S, 195E-C	3.50	4.00	7.8	---	6.1	---
70S205E	09/01/2005	Primary	70S, 205E-B	1.50	2.00	**120**	---	0.16	---
70S205E	09/01/2005	Primary	70S, 205E-C	3.50	4.00	6.3	---	4.4	---
70S205E	09/01/2005	Primary	70S, 205E-A	0.50	1.00	**230**	---	<0.05	---
70S205E	09/01/2005	Dup 1	DS-47	0.50	1.00	**260**	---	<0.05	---
70S215E	09/01/2005	Primary	70S, 215E-B	1.50	2.00	**69**	---	<0.05	---
70S215E	09/01/2005	Primary	70S, 215E-C	3.50	4.00	5	---	7	---
70S225E	09/01/2005	Primary	70S, 225E-B	1.50	2.00	**33**	---	<0.05	---
70S225E	09/01/2005	Primary	70S, 225E-C	3.50	4.00	5.8	---	4.7	---
70S225E	09/01/2005	Primary	70S, 225E-A	0.50	1.00	**490**	---	0.06	---
70S255E	09/02/2005	Primary	70S, 255E-A	0.50	1.00	**120**	---	<0.05	---
70S255E	09/02/2005	Primary	70S, 255E-B	1.50	2.00	**87**	---	<0.05	---
70S255E	09/02/2005	Primary	70S, 255E-C	3.50	4.00	**39**	---	0.12	---
70S275E	08/31/2005	Primary	70S, 275E-A	0.50	1.00	10	---	<0.05	---
70S275E	08/31/2005	Primary	70S, 275E-B	1.50	2.00	**770**	---	0.23	---
70S285E	08/31/2005	Primary	70S, 285E-A	0.50	1.00	**230**	---	1.6	---
80S275E	08/31/2005	Primary	80S, 275E-A	0.50	1.00	5	---	0.07	---
80S275E	08/31/2005	Primary	80S, 275E-B	1.50	2.00	6.4	---	<0.05	---
80S275E	08/31/2005	Primary	80S, 275E-C	3.50	4.00	4.8	---	0.37	---
80S285E	08/31/2005	Primary	80S, 285E-A	0.50	1.00	4.5	---	<0.05	---
80S285E	08/31/2005	Dup 1	DS-49	0.50	1.00	5.2	---	<0.05	---
80S285E	08/31/2005	Primary	80S, 285E-B	1.50	2.00	5.5	---	<0.05	---
80S285E	08/31/2005	Primary	80S, 285E-C	3.50	4.00	6.7	---	1.3	---
90S265E	08/31/2005	Primary	90S, 265E-A	0.50	1.00	**47**	---	<0.05	---
90S265E	08/31/2005	Primary	90S, 265E-B	1.50	2.00	8.4	---	<0.05	---
90S265E	08/31/2005	Primary	90S, 265E-C	3.50	4.00	**88**	---	<0.05	---
90S265E	08/31/2005	Dup 1	DS-50	3.50	4.00	**71**	---	<0.05	---
90S275E	08/31/2005	Primary	90S, 275E-A	0.50	1.00	4.7	---	<0.05	---
90S275E	08/31/2005	Primary	90S, 275E-B	1.50	2.00	5.3	---	<0.05	---
90S275E	08/31/2005	Primary	90S, 275E-C	3.50	4.00	5.2	---	<0.05	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
90S285E	08/31/2005	Primary	90S, 285E-A	0.50	1.00	5.1	---	<0.05	---
90S285E	08/31/2005	Primary	90S, 285E-B	1.50	2.00	5.5	---	<0.05	---
90S285E	08/31/2005	Primary	90S, 285E-C	3.50	4.00	5.5	---	<0.05	---
40S,275E	10/4/2005	Primary	EX-40S, 275E	3	3.5	5.3	---	0.09	---
40S,285E	10/4/2005	Primary	EX-40S, 285E	3	3	5.1	---	1.1	---
50S,175E (East)/60S,175E	10/11/2005	Primary	EX-50S,175E-E	2.5	2.5	6.9	---	< 0.05	---
50S,185E	9/30/2005	Primary	EX-50S,185E	2.5	2.5	13	---	0.53	---
50S,195E	9/30/2005	Primary	EX-50S,195E	2.5	2.5	5.8	---	< 0.05	---
50S,205E	9/30/2005	Primary	EX-50S,205E	2.5	2.5	5.2	---	< 0.05	---
50S,215E	10/11/2005	Primary	EX-50S,215E	2.5	2.5	5.8	---	< 0.05	---
50S,225E	10/11/2005	Primary	EX-50S,225E	2.5	2.5	6.2	---	< 0.05	---
50S,235E	10/3/2005	Primary	EX-50S, 235E	2.5	2.5	5.4	---	< 0.05	---
50S,245E	10/3/2005	Primary	EX-50S, 245E	2.5	2.5	5.7	---	0.15	---
50S,255E	10/3/2005	Primary	EX-50S, 255E	3	3.5	5.8	---	0.15	---
50S,275E	10/4/2005	Primary	EX-50S, 275E	3	3	7	---	< 0.05	---
50S,285E	10/4/2005	Primary	EX-50S, 285E	3	3	5.6	---	0.23	---
60S,185E	10/11/2005	Primary	EX-60S,185E	2.5	2.5	4.9	---	< 0.05	---
60S,195E	10/11/2005	Primary	EX-60S,195E	2.5	2.5	6	---	< 0.05	---
60S,205E	10/11/2005	Primary	EX-60S,205E	2.5	2.5	5.2	---	< 0.05	---
60S,215E	10/11/2005	Primary	EX-60S,215E	2.5	2.5	7.9	---	< 0.05	---
60S,225E	10/11/2005	Primary	EX-60S,225E	4.5	4.5	15	---	2.2	---
60S,235E (North)/60S,245E	10/13/2005	Primary	EX-60S,245E	3	3	5.9	---	0.51	---
60S,235E (South)/60S,245E (South)	10/13/2005	Primary	EX-60S,235E	8	8	**58**	---	< 0.05	---
60S,255E	10/14/2005	Primary	EX-60S,255E	8	8	5.1	---	1.9	---
60S,265E	10/18/2005	Primary	EX-60S, 265E	5	5	4.4	---	3.7	---
60S,275E	10/18/2005	Primary	EX-60S, 275E	5	5	4	---	8.6	---
60S,285E	10/18/2005	Primary	EX-60S, 285E	5	5	6.8	---	< 0.05	---
60S,295E	10/21/2005	Primary	EX-60S, 295E	2.5	2.5	5.1	---	1.5	---
60S,305E	10/25/2005	Primary	EX-60S,305E	2.5	3	5.2	---	2.9	---
60S,305E (Excavation Sidewall)	10/25/2005	Primary	ES-60S,305E-A	0.5	1	11	---	< 0.05	---
60S,305E (Excavation Sidewall)	10/25/2005	Primary	ES-60S,305E-B	1.5	2	18	---	2.7	---
60S,315E	10/25/2005	Primary	EX-60S,315E	3	3	4.1	---	< 0.05	---
60S,325E (Excavation Sidewall)	10/20/2005	Primary	TH-1	1	1	**1400**	---	< 0.05	---
70S,175E	9/29/2005	Primary	EX-70S,175E	2.5	2.5	5.5	---	0.6	---
70S,185E	9/29/2005	Primary	EX-70S,185E	2.5	2.5	8.3	---	0.82	---
70S,195E	9/29/2005	Primary	EX-70S,195E	2.5	3	7.4	---	0.74	---
70S,205E	9/30/2005	Primary	EX-70S,205E	2.5	2.5	5.5	---	0.28	---
70S,215E	9/30/2005	Primary	EX-70S,215E	2.5	2.5	5.9	---	0.61	---
70S,225E	9/30/2005	Primary	EX-70S,225E	2.5	2.5	24	---	0.56	---
70S,235E	10/13/2005	Primary	EX-70S,235E	8	8	**330**	---	< 0.05	---
70S,245E	10/13/2005	Primary	EX-70S,245E	8	8	**65**	---	0.1	---
70S,245E	10/13/2005	Dup	ED-9	8	8	**100**	---	< 0.05	---
70S,255E	10/14/2005	Primary	EX-70S,255E	8	8	18	---	0.27	---
70S,255E	10/14/2005	Dup	ED-10	8	8	**28**	---	0.36	---
70S,265E	10/18/2005	Primary	EX-70S, 265E	5	5	11	---	3.4	---
70S,275E	10/18/2005	Primary	EX-70S, 275E	5	5	4	---	7.2	---
70S,285E	10/18/2005	Primary	EX-70S, 285E	5	5	5.4	---	3.8	---
70S,295E	10/21/2005	Primary	EX-70S, 295E	2.5	2.5	5.6	---	6.5	---
70S,305E	10/25/2005	Primary	EX-70S,305E	3.5	3.5	18	---	2.9	---
70S,315E	10/25/2005	Primary	EX-70S,315E	3	3.5	10	---	3.1	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
70S,325E (Excavation Sidewall)	10/25/2005	Primary	ES-70S,325E-A	0.5	1	**45**	---	< 0.05	---
70S,325E (Excavation Sidewall)	10/25/2005	Primary	ES-70S,325E-B	1.5	2	5.1	---	2.2	---
70S,325E/60S,325E	10/25/2005	Primary	EX-70S,325E	3	3.5	4.7	---	6.4	---
80S,255E/80S,265E (West)	10/17/2005	Primary	EX-80S, 255E	8	8	7.4	---	< 0.05	---
80S,265E	10/20/2005	Primary	EX-80S, 265E-2	5.5	5.5	5.5	---	3.3	---
80S,265E (East)/80S,275E (West)	10/17/2005	Primary	EX-80S, 265E	4.5	4.5	**29**	---	0.12	---
80S,305E/80S,315E/80S,325E	10/31/2005	Primary	EX-80S, 305E	1.5	1.5	4	---	< 0.05	---
90S,255E	10/17/2005	Primary	EX-90S, 255E	4.5	4.5	3.6	---	0.7	---
90S,265E	10/17/2005	Primary	EX-90S, 265E	4.5	4.5	5.9	---	0.31	---
188S,170E (East)	9/28/2005	Primary	EX-188S, 170EE	3.5	5	8.1	---	0.23	---
188S,170E (Excavation Sidewall)	9/28/2005	Primary	ES-188S, 170E-S	3.5	3.5	**180**	---	< 0.05	---
188S,190E	9/28/2005	Primary	EX-188S, 190E	3	4.5	3.6	---	< 0.05	---
188S,190E (Excavation Sidewall)	9/28/2005	Primary	ES-188S, 190E-E	2.5	2.5	21	---	< 0.05	---
188S,190E (Excavation Sidewall)	9/28/2005	Primary	ES-188S, 190E-S	3	3	23	---	< 0.05	---
188S,210E (Excavation Sidewall)	11/1/2005	Primary	ES-188S, 210E-C	1.5	2	18	---	< 0.05	---
188S,210E (South)	11/1/2005	Primary	EX-188S, 210E-S	2.25	2.75	4.1	---	< 0.05	---
208S,150E (East)	11/2/2005	Primary	EX-208S, 150E-E	4	4	6.5	---	< 0.05	---
208S,150E (Excavation Sidewall)	11/2/2005	Primary	ES-208S, 150E-C	1	2.75	**140**	---	< 0.05	---
208S,150E (Excavation Sidewall)	11/2/2005	Primary	ES-208S, 150E-SE	5	5	6.7	---	< 0.05	---
208S,150E (West)	11/14/2005	Primary	EX-208S, 150E-W2	4	5	3.3	---	< 0.05	---
208S,150E (West)/228S,150E (Northwest)	11/4/2005	Primary	EX-208S,150E-W	4	4	**74**	---	< 0.05	---
208S,170E (Excavation Sidewall)	10/5/2005	Dup	ED-11	2.5	3.5	**1500**	---	< 0.05	---
208S,170E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 170E-C	2.5	3.5	**4200**	---	< 0.05	---
208S,170E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 170E-NE	2.5	2.5	24	---	< 0.05	---
208S,170E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 170E-NW	1.5	2.5	**130**	---	< 0.05	---
208S,170E (North)	10/5/2005	Primary	EX-208S, 170E-N	4.5	5	5.8	---	< 0.05	---
208S,170E (South)	11/2/2005	Primary	EX-208S, 170E-S	4.5	5.5	4.8	---	< 0.05	---
208S,170E/208S,150E (Excavation Sidewall)	11/2/2005	Dup	ED-15	1.5	3.5	3.8	---	< 0.05	---
208S,170E/208S,150E (Excavation Sidewall)	11/2/2005	Primary	ES-208S, 170E-S	1.5	3.5	**88**	---	< 0.05	---
208S,190E	11/1/2005	Primary	EX-208S, 190E	3.25	4.75	4.6	---	< 0.05	---
208S,190E (Excavation Sidewall)	11/1/2005	Primary	ES-208S, 190E-S	2.5	4.5	5.5	---	< 0.05	---
208S,210E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 210E-C	2.5	3	**56**	---	< 0.05	---
208S,210E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 210E-SE	3	3	**27**	---	< 0.05	---
208S,210E (Excavation Sidewall)	10/5/2005	Primary	ES-208S, 210E-SW	2.5	2.5	**46**	---	< 0.05	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
208S,210E (North)	10/20/2005	Primary	EX-208S, 210E-N	4	4.5	5.1	---	< 0.05	---
208S,210E (South)	10/5/2005	Primary	EX-208S, 210E-S	4.5	5.5	5	---	< 0.05	---
208S,230E (East)/188S,230E (Southwest)	11/4/2005	Primary	EX-208S,230E-E	3.5	3.5	4.6	---	< 0.05	---
208S,230E (Excavation Sidewall)	11/1/2005	Primary	ES-208S, 230E-SW	2.5	3	12	---	< 0.05	---
208S,230E (Excavation Sidewall)	11/4/2005	Primary	ES-208S,230E-E	3	3	4.4	---	< 0.05	---
208S,230E (West)	11/1/2005	Primary	EX-208S, 230E-W	3	3.5	4.7	---	< 0.05	---
208S,230E/188S,230E (Excavation Sidewall)	11/1/2005	Dup	ED-14	2.5	3	6.7	---	< 0.05	---
208S,230E/188S,230E (Excavation Sidewall)	11/1/2005	Primary	ES-208S, 230E-C	2.5	3	**190**	---	< 0.05	---
228S,150E	11/14/2005	Primary	EX-228S, 150E	5	5.25	5.2	---	< 0.05	---
228S,150E (Excavation Sidewall)	11/4/2005	Dup	ED-17	1.5	3.5	**87**	---	< 0.05	---
228S,150E (Excavation Sidewall)	11/14/2005	Dup	ED-18	1	3.5	**81**	---	< 0.05	---
228S,150E (Excavation Sidewall)	11/14/2005	Primary	ES-228S, 150E-S	1	3.5	**58**	---	< 0.05	---
228S,150E (Excavation Sidewall)	11/4/2005	Primary	ES-228S,150E-C	1.5	3.5	**95**	---	< 0.05	---
228S,170E	11/14/2005	Primary	EX-228S, 170E	4.5	4.5	3.5	---	< 0.05	---
228S,170E (North)/288S,150E (Northeast)	11/4/2005	Dup	ED-16	4	4.5	**150**	---	< 0.05	---
228S,170E (North)/288S,150E (Northeast)	11/4/2005	Primary	EX-228S,170E-N	4	4.5	**190**	---	< 0.05	---
228S,210E	9/29/2005	Primary	EX-228S, 210E	5.5	6	4.4	---	< 0.05	---
228S,210E (Excavation Sidewall)	9/29/2005	Primary	ES-228S, 210E-E	3.5	4	10	---	< 0.05	---
228S,210E (Excavation Sidewall)	9/29/2005	Primary	ES-228S, 210E-N	3.5	4	**87**	---	< 0.05	---
228S,210E (Excavation Sidewall)	9/29/2005	Primary	ES-228S, 210E-S	3.5	4	22	---	< 0.05	---
228S,210E (Excavation Sidewall)	9/29/2005	Primary	ES-228S, 210E-W	3.5	4	9.2	---	< 0.05	---
248S,150E (East)/248S,170E (West)/268S,150E (NE)/268S,170E (NW)	11/30/2005	Dup	ED-19	3.5	3.5	16	---	< 0.05	---
248S,150E (East)/248S,170E (West)/268S,150E (NE)/268S,170E (NW)	11/30/2005	Primary	EX-248S, 150E-E	3.5	3.5	**31**	---	< 0.05	---
248S,150E (East)/248S,170E (West)/268S,150E (NE)/268S,170E (NW)	12/5/2005	Primary	EX-248S, 150E-E2	4.5	4.75	7.3	---	< 0.05	---
248S,170E (East)/248S,190E (West)/268S,170E (NE)/268S,190E (NW)	11/30/2005	Primary	EX-248S, 170E-E	3.75	3.75	26	---	< 0.05	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
248S,170E (East)/248S,190E (West)/268S,170E (NE)/268S,190E (NW)	12/5/2005	Primary	EX-248S, 170E-E2	4.5	5	**30**	---	< 0.05	---
248S,170E (East)/248S,190E (West)/268S,170E (NE)/268S,190E (NW)	12/5/2005	Dup	EX-248S, 170E-E2	4.5	5	17	---	N/A	---
248S,170E (East)/248S,190E (West)/268S,170E (NE)/268S,190E (NW)	12/8/2005	Primary	EX-248S, 170E-E3	6	6.5	3.6	---	< 0.05	---
248S,170E (Excavation Sidewall)	11/16/2005	Primary	ES-248S,170E-C	1	3	**94**	---	< 0.05	---
248S,170E (North)/248S,150E (Northeast)/248S,190E (Northwest)	11/16/2005	Primary	EX-248S,170E-N	5	5.5	5.4	---	< 0.05	---
248S,190E (Excavation Sidewall)	11/16/2005	Primary	ES-248S,190E-NC	0.5	2.5	20	---	< 0.05	---
268S,150E (East)/268S,170E (West)/288S,150E (NE)/288S,170E (NW)	11/30/2005	Primary	EX-268S, 150E-E	3.75	3.75	2.7	---	< 0.05	---
268S,150E (Excavation Sidewall)	11/30/2005	Primary	ES-268S, 150E-C	1.5	3	**120**	---	< 0.05	---
268S,170E (East)/268S,190E (West)/288S,170E (NE)	11/30/2005	Primary	EX-268S, 170E-E	3.75	3.75	7	---	< 0.05	---
268S,170E (Excavation Sidewall)	11/30/2005	Primary	ES-268S, 170E-S	1.5	3	**190**	---	< 0.05	---
268S,190E (Excavation Sidewall)	11/30/2005	Dup	ED-20	1	3	**110**	---	< 0.05	---
268S,190E (Excavation Sidewall)	11/30/2005	Primary	ES-268S, 190E-C	1	3	**130**	---	< 0.05	---
TP-4	9/28/2005	Primary	EX-TP-4	2	2	3.9	---	< 0.05	---
TP-6	9/28/2005	Primary	EX-TP-6	1	1.5	4.4	---	< 0.05	---
208S,30E	10/10/2005	Primary	EX-208S, 30E	2	2	**54**	---	< 0.05	---
208S,30E	10/21/2005	Primary	EX-208S, 30E-2	3	3	18	---	1.6	---
228S,30E (East)	10/6/2005	Primary	EX-228S, 30E-E	1.5	1.5	12	---	< 0.05	---
228S,30E (Excavation Sidewall)	10/6/2005	Primary	ES-228S, 30E-SW	0.5	1	**32**	---	< 0.05	---
228S,30E (West)	10/10/2005	Primary	EX-228S, 30E-W	1.5	1.5	24	---	< 0.05	---
248S,30E (East)	10/19/2005	Dup	ED-12	2	2	**34**	---	< 0.05	---
248S,30E (East)	10/24/2005	Primary	EX-248S, 30E-E2	4.5	4.5	5	---	< 0.05	---
248S,30E (East)	10/19/2005	Primary	EX-248S,30E-E	2	2	**37**	---	< 0.05	---
268S,30E (Excavation Sidewall)	10/10/2005	Primary	ES-268S, 30E-EC	1	1	4.5	---	< 0.05	---
268S,30E (Excavation Sidewall)	10/5/2005	Primary	ES-268S, 30E-SC	0.5	1	6.7	---	< 0.05	---
268S,30E (Excavation Sidewall)	10/5/2005	Primary	ES-268S, 30E-SE	3.5	3.5	14	---	< 0.05	---
268S,30E (Northeast)	10/19/2005	Dup	ED-13	2	2	**40**	---	< 0.05	---
268S,30E (Northeast)	10/24/2005	Primary	EX-268S, 30E-NE2	4.5	4.5	5.8	---	< 0.05	---

APPENDIX B
HISTORICAL SOIL ANALYTICAL RESULTS

COAST WOOD PRESERVING
UKIAH, CALIFORNIA

Site	Date	Sample Type	Sample ID	Starting Depth (feet)	Ending Depth (feet)	Arsenic (mg/kg)	Total Chromium (mg/kg)	Chromium (Hexavalent) (mg/kg)	Total Copper (mg/kg)
268S,30E (Northeast)	10/19/2005	Primary	EX-268S,30E-NE	2	2	**39**	---	< 0.05	---
268S,30E (Southeast)/288S,30E (Northeast)/288S,50E (Northwest)	10/10/2005	Primary	EX-CP1	1.5	1.5	11	---	< 0.05	---
268S,30E (Southeast)/288S,50E (Northwest)	10/10/2005	Primary	EX-CP2	5	5	4.3	---	< 0.05	---
268S,50E (Excavation Sidewall)	10/19/2005	Primary	ES-268S,50E-SC	2.5	3	**67**	---	< 0.05	---
268S,50E (Southwest)	10/19/2005	Primary	EX-268S,50E-SW	4	4	4.3	---	< 0.05	---
288S,50E (Excavation Sidewall)	10/10/2005	Primary	ES-288S, 50E-NW	3	3	**54**	---	< 0.05	---
168S,110E	10/6/2005	Primary	EX-168S, 110E	3.5	4.5	5.6	---	< 0.05	---
168S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-168S, 110E-C	1	1	23	---	< 0.05	---
168S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-168S, 110E-W	1.5	1.5	**120**	---	< 0.05	---
168S,130E (Excavation Sidewall)	10/6/2005	Primary	ES-168S, 130E-C	1	1	**50**	---	< 0.05	---
168S,130E (South)	10/6/2005	Primary	EX-168S, 130E-S	2	3	6.7	---	< 0.05	---
188S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-188S, 110E-C1.5'	1.5	1.5	**55**	---	< 0.05	---
188S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-188S, 110E-C2'	2	2	**34**	---	< 0.05	---
188S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-188S, 110E-C3'	3	3	**39**	---	< 0.05	---
188S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-188S, 110E-C4'	4	4	19	---	< 0.05	---
188S,110E (Excavation Sidewall)	10/6/2005	Primary	ES-188S, 110E-C5'	5	5	7.6	---	< 0.05	---

-- = Not Analyzed

Concentration value bolded where site cleanup criteria is exceeded (27 mg/kg for arsenic and 42 mg/kg for hexavalent chromium).

APPENDIX C

PHOTOS

Picture 1 – Wood storage area

Picture 1 – Newly paved area between the north tank farm and the wood storage

Picture 3 - Looking south showing untreated wood stacked up on the ground

Picture 4 – Showing the infiltrating trench

Picture 4 – Looking north showing the area is paved

Picture 4 – monitoring well

Picture 5 – Tank storing storm water

Picture 6- Showing tanks storing new wood treatment solution

Picture 7 – Showing a monitoring well

Picture 8 – Showing the retort tank where wood is treated

APPENDIX D

PRELIMINARY REPORT

Fidelity National Title Company
OF CALIFORNIA

704 E. Perkins Street, Suite C • Ukiah, CA 95482
707 463-3474 • FAX 707 463-3477

PRELIMINARY REPORT

Title Officer: Charlene Testa
Escrow Officer: Denise LaHa
Escrow No.: 06-**230101272**-DL

Title No.: 06-**230101272**-CT
Locate No.: CAFNT0923-0923-0001-0230101272

TO: Eugene Pietila

468-0141

SHORT TERM RATE: No

PROPERTY ADDRESS: 3150 Taylor Drive, Ukiah, California

EFFECTIVE DATE: May 31, 2006, 07:30 A.M.

The form of Policy or Policies of title insurance contemplated by this report is:

ALTA Loan Policy (10/17/92) with ALTA Endorsement-Form 1 Coverage

1. THE ESTATE OR INTEREST IN THE LAND HEREINAFTER DESCRIBED OR REFERRED TO COVERED BY THIS REPORT IS:

   A Fee

2. TITLE TO SAID ESTATE OR INTEREST AT THE DATE HEREOF IS VESTED IN:

   Coast Wood Preserving Inc., a California corporation as to Tract One and Coast Wood Preserving, Inc., a corporation as to Tract Two

3. THE LAND REFERRED TO IN THIS REPORT IS DESCRIBED AS FOLLOWS:

   SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

JF\JF 06/08/2006

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LEGAL DESCRIPTION

EXHIBIT "A"

The land referred to herein is situated in the State of California, County of Mendocino, Unincorporated Area, and is described as follows:

TRACT ONE:

Parcel 2, as numbered and designated on the Parcel Map filed April 24, 1974 in Map Case 2, Drawer 23, Page 89, Mendocino County Records.

APN: 184-140-08

TRACT TWO:

Beginning at the point of intersection of the South line of Lot 70 of the Yokayo Rancho with the East line of Parcel One, as conveyed in the Deed executed by Edgar W. Dutton, et al to State of California, dated November 29, 1961, recorded February 1, 1962 in Volume 588 of Official Records, Page 142, Mendocino County Records; thence along the exterior boundary of said Parcel One, North 5° 52' 45" West, 342.86 feet; thence continuing North 5° 52' 45" West, 145.0 feet; thence North 80° 37' 15" East, 386.91 feet to the South line of the 50 foot road described in the Deed to the City of Ukiah, recorded June 8, 1956 in Volume 432 of Official Records, Page 543, Mendocino County Records; thence along the South line of said road, Easterly, to the West lie of Parcel Two, as conveyed in said Deed (588 O.R. 142); thence along said West line of Parcel Two, South 7° 20' 46" East, 354.23 feet to the said South line of Lot 70; thence along said South line to the point of beginning.

APN: 184-110-11

AT THE DATE HEREOF, ITEMS TO BE CONSIDERED AND EXCEPTIONS TO COVERAGE IN ADDITION TO THE PRINTED EXCEPTIONS AND EXCLUSIONS IN SAID POLICY FORM WOULD BE AS FOLLOWS:

1. **Property taxes**, which are a lien not yet due and payable, including any assessments collected with taxes to be levied for the fiscal year 2006-2007.

2. **The lien of supplemental taxes,** if any, assessed pursuant to the provisions of Chapter 3.5 (Commencing with Section 75) of the Revenue and Taxation code of the State of California.

3. **Waiver of any claims for damages** to said property by reason of the location, construction, landscaping or maintenance of the freeway adjoining said property, as contained in the deed to the State of California, recorded February 1, 1962, Book 588, Page 142, of Official Records.

   Affects: Tract Two

4. **The fact** that the ownership of said land does not include rights of access to or from the street, highway, or freeway abutting said land, such rights having been relinquished by the document,

   Recorded: February 1, 1962, Book 588, Page 142, of Official Records
   Affects: the Westerly boundary

   Affects: Tract Two

5. **Waiver of any claims for damages** to said property by reason of the location, construction, landscaping or maintenance of the freeway adjoining said property, as contained in the deed to the State of California, recorded May 3, 1963, Book 626, Page 6, of Official Records.

   Affects: Tract One

6. **The fact** that the ownership of said land does not include rights of access to or from the street, highway, or freeway abutting said land, such rights having been relinquished by the document,

   Recorded: May 3, 1963, Book 626, Page 6, of Official Records
   Affects: the Westerly boundary

   Affects: Tract One

7. **Restricted Access** to any public or private road of record, as set forth upon the Map, along the Westerly boundary.

   Affects: Tract One

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8. **Easement** for drainage over the herein described property, as shown on the Map herein mentioned.

Affects: Tract One

9. **A deed of trust** to secure an indebtedness in the amount shown below, and any other obligations secured thereby

Amount:	$17,500.00
Dated:	February 9, 1977
Trustor:	Cordes P. Langley and Marie J. Langley, husband and wife, as community property, as to an undivided 1/2 interest; and Harold W. Logsdon and Joyce J. Logsdon, husband and wife, as community property, as to an undivided 1/2 interest
Trustee:	First American Title Insurance Company, a California corporation
Beneficiary:	Melvin D. Perkins and Elysse Perkins, husband and wife, as joint tenants
Loan No.:	None Shown
Recorded:	February 23, 1977, Book 1076, Page 694, of Official Records

Affects: Tract One

10. **The Beneficial** interest of Mervin D. Perkins has been assigned to Elysse Perkins by Judgment of Final Distribution recorded November 20, 1987 in Book 1657, Official Records, Page 12, Mendocino County Records.

and re-recorded December 11, 1987, Book 1660, Page 352, of Official Records

11. **The Fact** that some violation of the Environmental Protection Laws may have occurred which may affect the land, as disclosed by that certain document recorded November 29, 1989 in Book 1792, Official Records, Page 562, Mendocino County Records.

12. **Matters** contained in that certain document entitled "Covenant and Agreement Regarding the Toxic Waste on Said Property" dated as shown therein, executed by and between Coast Wood Preserving Inc., a California corporation and the California Department of Health Services recorded November 29, 1989, Book 1792, Page 564, of Official Records.

Reference is hereby made to said document for full particulars.

13. **The Effect** of a Consent to Removal of Personal Property executed by Sanwa Bank of California and Coast Wood Preserving recorded July 8, 1992 in Book 2006, Official Records, Page 214, Mendocino County Records.