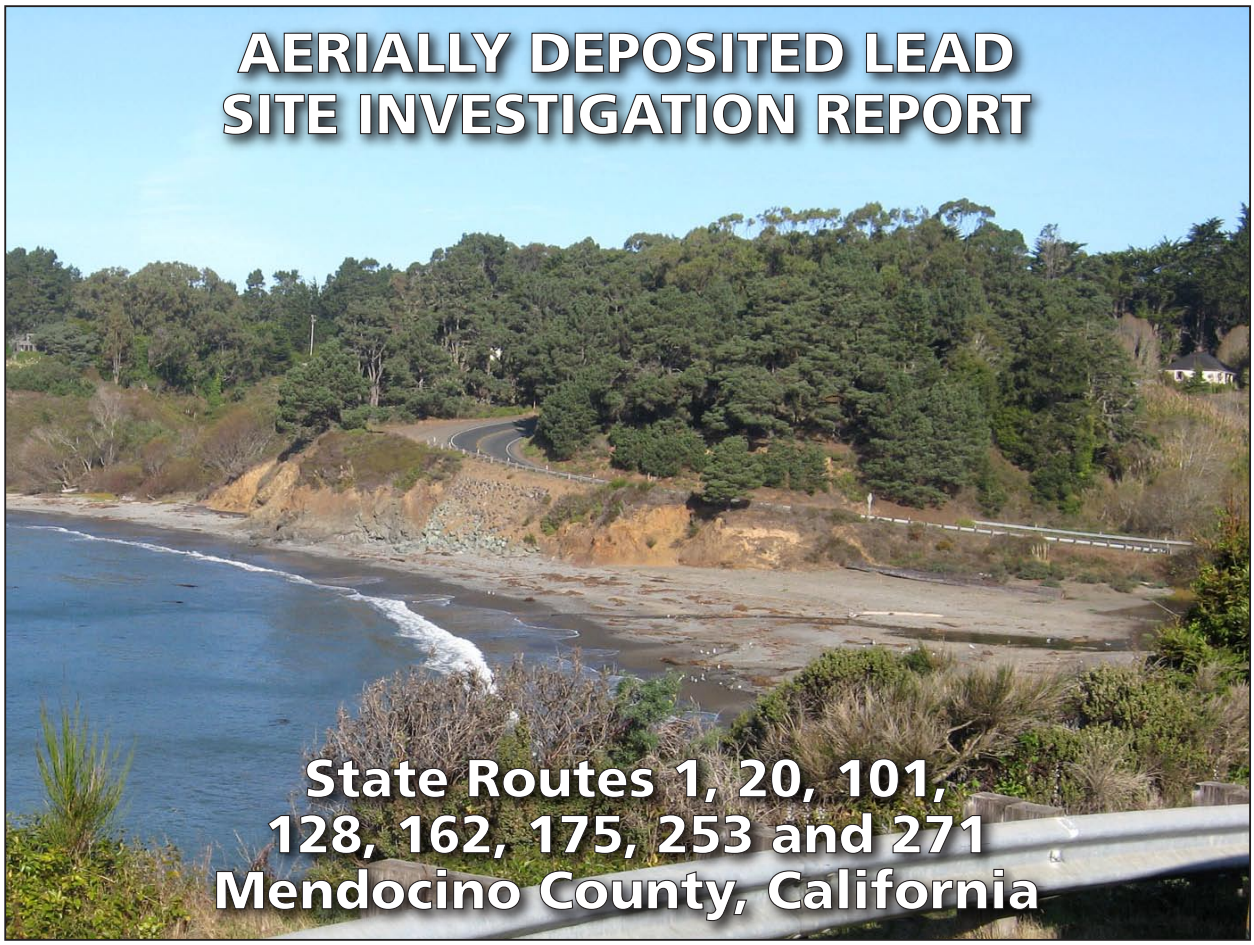
AERIALLY DEPOSITED LEAD SITE INVESTIGATION REPORT



State Routes 1, 20, 101, 128, 162, 175, 253 and 271 Mendocino County, California

PREPARED FOR:

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GEOCON

GEOCON PROJECT NO. S9300-06-93
TASK ORDER NO. 93, CONTRACT NO. 03A1368

JANUARY 2010

GEOCON
CONSULTANTS, INC.
GEOTECHNICAL ■ ENVIRONMENTAL ■ MATERIALS

Project No. S9300-06-93
January 29, 2010

Mr. Mark Melani
California Department of Transportation - District 3
Environmental Engineering Office
P.O. Box 911
Marysville, California 95901

Subject: STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA
CONTRACT NO. 03A1368, TASK ORDER NO. 93
AERIALLY DEPOSITED LEAD SITE INVESTIGATION REPORT

Dear Mr. Melani:

In accordance with California Department of Transportation (Caltrans) Contract No. 03A1368, Task Order Number 93, Geocon Consultants, Inc. has performed environmental engineering services for the subject project. The Site consists of Caltrans right-of-way along State Routes 1, 20, 101, 128, 162, 175, 253 and 271 in Mendocino County, California. The accompanying report summarizes the services performed, including the advancement of 524 hand-auger borings for soil sampling and aerially deposited lead laboratory testing. Soil data generated from nine previous lead and/or metals investigations conducted by Geocon and Shaw Environmental, Inc. are incorporated into this study.

The contents of this report reflect the views of the author, who is responsible for the facts and accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the State of California or the Federal Highway Administration. This report does not constitute a standard, specification, or regulation.

Please contact us if there are any questions concerning the contents of this report or if we may be of further service.

Sincerely,

GEOCON CONSULTANTS, INC.

Ian M. Stevenson, PG
Project Geologist

John E. Juhrend, PE, CEG
Principal

REGISTERED PROFESSIONAL ENGINEER
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IMS:JEJ:krh

(5 + 6 CDs) Addressee

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AERIALLY DEPOSITED LEAD SITE INVESTIGATION REPORT

1.0 INTRODUCTION

This Aerially Deposited Lead (ADL) Site Investigation report for State Routes (SR) 1, 20, 101, 128, 162, 175, 253 and 271 was prepared by Geocon Consultants, Inc. under California Department of Transportation (Caltrans) Contract No. 03A1368, Task Order (TO) Number (No.) 93.

1.1 Project Description and Proposed Improvements

The project area consists of the shoulder areas of SR 1, 20, 101, 128, 162, 175, 253 and 271 (the Site) in Mendocino County, California. Caltrans plans to perform major repair and improvement projects, safety projects, storm damage repair projects, and general maintenance activities within the project area. The approximate project location is depicted on the attached Vicinity Map, Figure 1. Highway corridors and boring locations are depicted on the Site Plans, Figures 2-1 through 2-12 (SR 1), 3-1 through 3-6 (SR 20) and 4-1 through 4-7 (SR 128), Figures 5-1 through 5-4 (SR 162), 6-1 and 6-2 (SR 175), 7-1 and 7-2 (SR 253), 8-1 through 8-3 (SR 271) and 9-1 through 9-14 (SR 101). Proposed roadway repair and maintenance projects include improvements to culverts, metal beam guard rails, intersections, shoulder widening, roadway realignment, ongoing landslide removal and mitigation, and the performance of other maintenance, repair and roadway improvement activities within the highway corridors.

1.2 General Objectives

The purpose of the scope of services outlined in TO No. 93 was to further evaluate impacts due to aerial lead deposition from motor vehicle exhaust in the surface and near surface soils within the project boundaries. The investigative results will be used by Caltrans to inform the construction contractor(s) of lead-impacted soil within the project boundaries for construction worker health and safety and soil management/disposal purposes.

2.0 BACKGROUND

2.1 Potential Lead Soil Impacts

Ongoing testing by Caltrans throughout California has indicated that ADL exists along major freeway routes due to emissions from vehicles powered by leaded gasoline.

2.2 Hazardous Waste Determination Criteria

Regulatory criteria to classify a waste as "California hazardous" for handling and disposal purposes are contained in the California Code of Regulations (CCR), Title 22, Division 4.5, Chapter 11, Article 3, § 66261.24. Criteria to classify a waste as "Resource, Conservation, and Recovery Act (RCRA) hazardous" are contained in Chapter 40 of the Code of Federal Regulations (40 CFR), Section 261.

For waste containing metals, the waste is classified as California hazardous when: 1) the total metal content exceeds the respective Total Threshold Limit Concentration (TTLC); or 2) the soluble metal content exceeds the respective Soluble Threshold Limit Concentration (STLC) based on the standard Waste Extraction Test (WET). A waste may have the potential of exceeding the STLC when the waste's total metal content is greater than or equal to ten times the respective STLC value, since the WET uses a 1:10 dilution ratio. Hence, when a total metal is detected at a concentration greater than or equal to ten times the respective STLC, and assuming that 100 percent of the total metals are soluble, soluble metal analysis is required. A material is classified as RCRA hazardous, or Federal hazardous, when the soluble metal content exceeds the Federal regulatory level based on the Toxicity Characteristic Leaching Procedure (TCLP). The TTLC value for lead is 1,000 milligrams per kilogram (mg/kg). The STLC and TCLP values for lead are both 5.0 milligrams per liter (mg/l).

The above regulatory criteria are based on chemical concentrations. Wastes may also be classified as hazardous based on other criteria such as ignitability and corrosivity; however, for the purposes of this investigation, toxicity (i.e., lead concentrations) is the primary factor considered for waste classification since waste generated during the construction activities would not likely warrant testing for ignitability or corrosivity. Waste that is classified as either California-hazardous or RCRA-hazardous requires management as a hazardous waste.

The Department of Toxic Substances Control (DTSC) regulates and interprets hazardous waste laws in California. DTSC generally considers excavated or transported materials that exhibit "hazardous waste" characteristics to be a "waste" requiring proper management, treatment and disposal. Soil that contains lead above hazardous waste thresholds and is left in-place would not be necessarily classified by DTSC as a "waste." The DTSC has provided site-specific determinations that "movement of wastes within an area of contamination does not constitute "land disposal" and, thus, does not trigger hazardous waste disposal requirements." Therefore, lead-impacted soil that is scarified in-place, moisture-conditioned, and recompacted during roadway improvement activities might not be considered a "waste." DTSC should be consulted to confirm waste classification. It is noted that in addition to DTSC regulations, health and safety requirements and other local agency requirements may also apply to the handling and disposal of lead-impacted soil.

2.3 DTSC Variance

The DTSC issued a statewide Variance effective July 1, 2009, regarding the reuse of ADL-impacted soils within Caltrans right-of-way. Under the Variance, soil that is classified as a non-RCRA hazardous waste, based primarily on ADL content, may be suitable for reuse within Caltrans right-of-way. ADL soil that is classified as a RCRA hazardous waste is not eligible for reuse under the Variance and must be disposed of as a RCRA hazardous waste (Caltrans Type Z3).

ADL soil reused under the Variance must always be at least 5 feet above the highest groundwater elevation and, depending on lead concentrations, must be covered with at least one foot of non-hazardous soil or a pavement structure. The ADL soil may not be placed in areas where it might contact groundwater or surface water (such as streams and rivers), and must be buried in locations that are protected from erosion that may result from storm water run-on and run-off.

Review of the statewide Variance indicates the following conditions regarding the reuse and management of ADL-impacted soil as fill material for construction and maintenance operations. If ADL soil meets the Variance criteria but is not intended to be reused within Caltrans right-of-way, then the excavated soil must be disposed of as a California hazardous waste (Caltrans Type Z2). A copy of the DTSC Variance is presented in Appendix A.

Caltrans Type Y1

ADL soil exhibiting a total lead concentration less than or equal to 1,411 mg/kg, a soluble lead concentration (based on a modified WET using deionized water as the extractant [DI-WET]) less than or equal to 1.5 mg/l, and a pH value greater than or equal to 5.5 may be reused within the same Caltrans corridor and must be covered with at least one foot of non-hazardous soil.

Caltrans Type Y2

ADL soil exhibiting a total lead concentration greater than 1,411 mg/kg and less than or equal to 3,397 mg/kg, a DI-WET (using deionized water as the extractant) soluble lead concentration less than or equal to 150 mg/l, and a pH value greater than 5 may be reused within the same Caltrans corridor and must be covered and protected from infiltration by a pavement structure.

Caltrans Type Z2

ADL soil exhibiting a total lead concentration greater than 3,397 mg/kg, a DI-WET soluble lead concentration greater than 150 mg/l, or a pH value less than or equal to 5 is not eligible for reuse under the Variance and must be disposed of as a California hazardous waste.

Caltrans Type Z3

ADL soil exhibiting a TCLP soluble lead concentration greater than or equal to 5.0 mg/l is not eligible for reuse under the Variance and must be disposed of as a RCRA hazardous waste.

2.4 Previous Lead Investigations

We conducted previous ADL surveys and metals investigations along the corridors of SR 1 (Caltrans Contract 03A0937, TO No. 122, EA 01-385701 and Caltrans Contract 03A1368, TO No. 39, EA 01-480201), SR 20 (Caltrans Contract 03A0937, TO No. 46, EA 01-297701 and TO No. 141, various EAs), SR 101 (Caltrans Contract 43A0012, TO No. 01-301701-UJ, EA 301701 and Caltrans

Contract 03A0937, TO No. 141, various EAs), and SR 128 (Caltrans Contract 43A0012, TO No. 01-402600-UH, EA 402600). Soil samples were collected from depth intervals of 0.0 to 1.0 foot, 1.0 to 2.0 feet and 2.0 to 3.0 feet (TO Nos. 46, 122 and 141), from depth intervals of 0.0 to 0.5 foot, 0.5 to 1.0 foot and 1.0 to 1.5 feet (TO No. 39), and from depth intervals of 0.0 to 0.5 foot, 0.5 to 1.0 foot and 1.0 to 2.0 feet (TO Nos. 01-402600-UH and 01-301701-UJ). Shaw Environmental, Inc. (Shaw) conducted previous soil investigations along SR 101 under Caltrans Contract 43A0078, TO Nos. 01-413001-ZR and 01-410701-ZS. Soil samples obtained by Shaw were collected from depth intervals of 0.0 to 0.66 foot, 0.66 to 1.32 feet, 1.32 to 1.98 feet, 1.98 to 2.64 feet and 2.64 to 3.3 feet.

The results of the ADL and metals investigations are presented in the following reports and summarized in Section 6.0. A summary of prior site investigation reports is presented in Table 1.

1. *Naturally Occurring Asbestos and Aerial Lead Site Investigation Report, State Route 128 Landslide Repair Project.* Geocon. June 9, 2000.
2. *Naturally Occurring Asbestos and Aerial Lead Site Investigation Report, Hopland Unit 3.* Geocon. August 22, 2000.
3. *Naturally Occurring Asbestos and Aerially Deposited Lead Site Investigation Report, State Route 20, 01-MEN-20 KP 53.6 to 61.0 (Post Mile 33.3 to 37.9)*. Geocon. June 30, 2005.
4. *Site Investigation Report, Ten Mile Bridge Replacement Project, Infiltration/Sedimentation Basin, State Highway 1 Post Mile 69.4*. Geocon. October 17, 2006.
5. *Aerially Deposited Lead Site Investigation Report, State Route 20 (MEN-20) Post Mile 0.0 to 44.0*. Geocon. September 28, 2007.
6. *Aerially Deposited Lead Site Investigation Report, State Route 101 (MEN-101) Post Mile 0.0 to 106.8*. Geocon. September 28, 2007.
7. *Preliminary Site Investigation Report, Simpson Lane and Highway 1*. Geocon. August 7, 2008.
8. *Site Investigation Report, Aerially Deposited Lead And Naturally Occurring Asbestos Investigation, Highway 101 Between Kiloposts 60.2 and 62.4.* Shaw. June 16, 2004.
9. *Site Investigation Report, Aerially Deposited Lead And Naturally Occurring Asbestos Investigation, Highway 101 Between Kiloposts 63.4 and 65.8.* Shaw. June 16, 2004.

The soil data from nine previous ADL and/or metals investigations conducted by Geocon and Shaw are incorporated into this study.

3.0 SCOPE OF SERVICES

We performed the following scope of services as requested by Caltrans in TO No. 93:

3.1 Pre-field Activities

- Conducted a site reconnaissance and TO meeting on August 10 and 11, 2009, to discuss the TO scope of services and observe the project boundaries and conditions. Caltrans representative Mark

Melani and Geocon Task Order Manager David Bieber and Geocon field supervisor Ian Stevenson performed the site reconnaissance.

- Prepared a *Workplan* dated September 3, 2009, which described the requested scope of services and quality assurance/quality control (QA/QC) sampling and laboratory procedures.
- Prepared a *Health and Safety Plan* dated August 13, 2009, to provide guidelines on the use of personal protective equipment during the field activities.
- Retained the services of Advanced Technology Laboratories (ATL) to perform the chemical analysis of soil samples.

3.2 Field Activities

The field activities consisted of collecting soil samples along the unpaved shoulders of SR 1, 20, 128, 162, 175, 253 and 271. From August 31 through October 28, 2009, 1,025 soil samples were collected from 524 hand-auger borings at the Caltrans designated soil sampling locations. The soil borings were excavated to approximate maximum sampling depths of 1.5 and 2.0 feet. Soil samples from SR 20 were collected at general depths of 0.0 to 1.0 foot and 1.0 to 2.0 feet. Soil samples from SR 1, 128, 162, 175, 253 and 271 were collected at general depths of 0.0 to 0.75 foot and 0.75 to 1.5 feet. Soil samples were not collected from SR 101 under this TO.

4.0 INVESTIGATIVE METHODS

4.1 Boring Location Rationale

The following soil boring locations advanced under this TO were designated by Caltrans in the vicinity of proposed improvements. The approximate soil boring locations are depicted on the Site Plans as described below.

- Borings 1M1 through 1M4 and 1M6 through 1M244 were advanced along the shoulders of northbound (NB) and southbound (SB) SR 1 (Figures 2-1 through 2-12);
- Borings 20M1 through 20M19 were advanced along the shoulders of eastbound (EB) and westbound (WB) SR 20 (Figures 3-1 through 3-6);
- Borings 128M1 through 128M107 were advanced along the shoulders of EB and WB SR 128 (Figures 4-1 through 4-7);
- Borings 162M1 through 162M32 and 162M34 through 162M70 were advanced along the shoulders of EB and WB SR 162 (Figures 5-1 through 5-4);
- Borings 175M1 through 175M24 were advanced along the shoulders of EB and WB SR 175 (Figures 6-1 and 6-2);
- Borings 253M1 through 253M32 were advanced along the shoulder of EB and WB SR 253 (Figures 7-1 and 7-2); and
- Borings 271M1 through 271M15 and 271M17 through 271M31 were advanced along the shoulder of NB and SB SR 271 (Figures 8-1 through 8-3).

Refusal was encountered in several borings at depths between 0.5 and 1.5 feet.

Previous borings advanced along SR 101 are depicted on Figures 9-1 through 9-14.

The coordinates of the boring locations were determined using a differential global positioning system (GPS). The GPS was utilized during the field activities to locate the horizontal position of each location with an error of no more than 3.0 feet. The latitude and longitude of the boring locations are summarized in Table 2.

4.2 Aerially Deposited Lead Soil Sampling Procedures

A total of 1,025 soil samples were collected from 524 hand-auger borings excavated at the Site. Soil samples were collected using a hand-auger and transferred directly into Ziploc® re-sealable plastic bags. The soil samples were field homogenized within the sample bags and subsequently labeled, placed in an ice chest, and delivered to ATL for analytical testing under chain-of-custody (COC) documentation.

QA/QC procedures were performed during the field exploration activities. These procedures included decontamination of sampling equipment before each boring was advanced and providing COC documentation for each sample submitted to the laboratory. The soil sampling equipment was cleansed between each boring by washing the equipment with an Alconox™ solution followed by a double rinse with deionized water. The field sampling activities were performed under the supervision of Geocon's field manager.

The borings were backfilled with the excess soil cuttings generated at each boring. The decontamination water was discharged to the ground surface away from surface water bodies or storm drain inlets.

4.3 Laboratory Analyses

The soil samples collected within the project boundaries were submitted to ATL for the following analyses under standard turn-around-time. The laboratory was instructed to homogenize the soil samples prior to analysis in accordance with Contract 03A1368 requirements.

- One thousand twenty-one soil samples were analyzed for total lead following United States Environmental Protection Agency (EPA) Test Method 6010B.
- One hundred twenty-one soil samples with total lead concentrations greater than or equal to 50 mg/kg (ten times the STLC value for lead of 5.0 mg/l) were further analyzed for WET soluble lead by EPA Test Method 7420.

- Forty-six soil samples with WET soluble lead concentrations greater than the STLC value for lead of 5.0 mg/l were further analyzed for soluble lead using de-ionized water as extractant (DI-WET) by EPA Test Method 7420.
- Fifty-nine randomly selected soil samples were analyzed for soil pH following EPA Test Method 9045.

QA/QC procedures were performed for each method of analysis with specificity for each analyte listed in the test method's QA/QC. The laboratory QA/QC procedures included the following:

- One method blank for every ten samples, batch of samples or type of matrix, whichever was more frequent.
- One sample analyzed in duplicate for every ten samples, batch of samples or type of matrix, whichever was more frequent.
- One spiked sample for every ten samples, batch of samples or type of matrix, whichever was more frequent, with the spike made at ten times the reporting limit or at the analyte level.

Prior to submitting the soil samples to the laboratory, the COC documentation was reviewed for accuracy and completeness. Reproductions of the laboratory reports and COC documentation are presented in Appendix B.

5.0 FIELD OBSERVATIONS AND INVESTIGATIVE RESULTS

5.1 Soil Conditions

Soil encountered during the excavation of borings along the Mendocino County highway corridors was generally comprised of sand and gravel from weathered bedrock, alluvium and terrace deposits to the maximum sampling depths of 1.5 feet (SR 1, 128, 162, 175, 253 and 271) and 2.0 feet (SR 20). Medium grained sands from wave cut terraces, gravelly sands from weathered bedrock and sandy gravels from alluvial areas were predominantly encountered along SR 1 and SR 20. Soils encountered on SR 128, 162, 175, 253 and 271 primarily consisted of gravelly sand from weathered bedrock and sandy gravels from alluvial areas. Groundwater was not encountered in the soil borings.

5.2 ADL Soil Analytical Results

A summary of the soil analytical results are presented in Table 2. The laboratory reports and COC documentation are presented in Appendix B.

5.2.1 SR 1

Total lead was detected in 452 of the 481 soil samples analyzed at concentrations ranging from 5.3 to 520 mg/kg. Seventy-seven of the 481 soil samples had reported total lead concentrations greater than 50 mg/kg (ten times the STLC value for lead of 5.0 mg/l).

WET soluble lead was reported for each of the 77 soil samples analyzed at concentrations ranging from 0.36 to 28 mg/l. Thirty-two of the 77 soil samples had WET soluble lead concentrations greater than the STLC value for lead of 5.0 mg/l.

DI-WET soluble lead was reported for 13 of the 32 soil samples analyzed at concentrations ranging from 0.31 and 1.2 mg/l.

Soil pH values ranged from 5.5 to 7.5.

5.2.2 SR 20

Total lead was detected in 29 of the 30 soil samples analyzed at concentrations ranging from 5.6 to 110 mg/kg. Three of the 30 soil samples had reported total lead concentrations greater than 50 mg/kg (ten times the STLC value for lead of 5.0 mg/l).

WET soluble lead was reported for each of the three soil samples analyzed at concentrations ranging from 3.7 to 6.9 mg/l. One of the three soil samples had a WET soluble lead concentration greater than the STLC value for lead of 5.0 mg/l.

DI-WET soluble lead was reported for one of the five soil samples analyzed at a concentration of 0.26 mg/l.

Soil pH values ranged from 7.4 to 8.3.

5.2.3 SR 128

Total lead was detected in 205 of the 210 soil samples analyzed at concentrations ranging from 5.2 to 650 mg/kg. Twenty-five of the 210 soil samples had reported total lead concentrations greater than 50 mg/kg (ten times the STLC value for lead of 5.0 mg/l).

WET soluble lead was reported for each of the 25 soil samples analyzed at concentrations ranging from 0.69 to 38 mg/l. Seven of the 25 soil samples had WET soluble lead concentrations greater than the STLC value for lead of 5.0 mg/l.

DI-WET soluble lead was reported for three of the seven soil samples analyzed at concentrations ranging from 0.61 to 0.99 mg/l.

Soil pH values ranged from 6.2 to 7.8.

5.2.4 SR 162

Total lead was detected in 124 of the 135 soil samples analyzed at concentrations ranging from 5.0 to 140 mg/kg. Six of the 135 soil samples had reported total lead concentrations greater than 50 mg/kg (ten times the STLC value for lead of 5.0 mg/l).

WET soluble lead was reported for four of the six soil samples analyzed at concentrations ranging from 0.44 to 2.5 mg/l, less than the STLC value for lead of 5.0 mg/l.

Soil pH values ranged from 6.0 to 7.9.

5.2.5 SR 175

Total lead was detected in 42 of the 44 soil samples analyzed at concentrations ranging from 5.1 to 130 mg/kg. Four of the 44 soil samples had reported total lead concentrations greater than 50 mg/kg (ten times the STLC value for lead of 5.0 mg/l).

WET soluble lead was reported for each of the four soil samples analyzed at concentrations ranging from 1.9 to 5.8 mg/l. One of the four soil samples had a WET soluble lead concentration greater than the STLC value for lead of 5.0 mg/l.

DI-WET soluble lead was reported for the only soil sample analyzed at a concentration of 1.3 mg/l.

Soil pH values ranged from 6.5 to 7.4.

5.2.6 SR 253

Total lead was detected in 58 of the 63 soil samples analyzed at concentrations ranging from 5.4 to 40 mg/kg, less than 50 mg/kg (ten times the STLC value for lead of 5.0 mg/l).

Soil pH values were 6.6 and 7.2.

5.2.7 SR 271

Total lead was detected in 56 of the 58 soil samples analyzed at concentrations ranging from 5.2 to 340 mg/kg. Six of the 58 soil samples had reported total lead concentrations greater than or equal to 50 mg/kg (ten times the STLC value for lead of 5.0 mg/l).

WET soluble lead was reported for each of the six soil samples analyzed at concentrations ranging from 0.37 to 6.6 mg/l. Only one of the six soil samples had a WET soluble lead concentration greater than the STLC value for lead of 5.0 mg/l.

DI-WET soluble lead was not reported at a concentration exceeding the laboratory reporting limit for the only soil sample analyzed.

Soil pH values were 6.2 and 6.5.

5.3 Laboratory Quality Assurance/Quality Control

We reviewed the laboratory QA/QC provided with the laboratory reports. Duplicates, matrix spikes, and matrix spike duplicates were outside criteria for several samples. However, the analytical batch was validated by the Laboratory Control Sample. Based on the laboratory QA/QC data, no additional qualification of the data presented herein is necessary, and the data are of sufficient quality for the purposes of this report.

5.4 Statistical Evaluation for Lead Detected in Soil Samples

Statistical analysis was performed on 16 separate data populations including highway segments SR 1, 20, 128, 162, 175, 253 and 271 and eight highway segments along SR 101 as requested by Caltrans. Statistical analysis was performed utilizing lead data for soil samples collected under this TO in conjunction with lead data from nine previous soil investigations conducted by Geocon and Shaw. A comprehensive summary of lead and soil pH analytical results are presented on Table 2.

- Data Population #1 consists of soil samples collected from borings located along SR 1 under this TO (Figures 2-1 through 2-12) and from previous TO No. 122 (Figure 2-9A);
- Data Population #2 consists of soil samples collected from borings located along SR 1 from Post Mile (PM) 59.20 to 59.41 Simpson Lane under previous TO No. 39 (Figure 2-8A);
- Data Population #3 consists of soil samples collected from borings located along SR 20 under this TO and from previous TO Nos. 141 (Figures 3-1 through 3-6) and 46 (Figures 3-6A through 3-6G);
- Data Population #4A consists of soil samples collected from borings located along SR 101 from PM 0.0 to 9.2 (Cloverdale Segment) under previous TO Nos. 141 (Figures 9-1 through 9-14) and 01-301701-UJ (Figures 9-1A through 9-1H);
- Data Population #4B consists of soil samples collected from borings located along SR 101 from PM 9.2 to 11.2 (Hopland Segment) under previous TO No. 141 (Figures 9-1 through 9-14);
- Data Population #4C consists of soil samples collected from borings located along SR 101 from PM 11.2 to 20.0 (McNab Ranch Segment) under previous TO No. 141 (Figures 9-1 through 9-14);
- Data Population #4D consists of soil samples collected from borings located along SR 101 from PM 20.0 to 31.0 (Ukiah Segment) under previous TO No. 141 (Figures 9-1 through 9-14);
- Data Population #4E consists of soil samples collected from borings located along SR 101 from PM 31.0 to 45.0 (Ridgewood Segment) under previous TO Nos. 141 (Geocon) (Figures 9-1 through 9-14), 01-410701-ZS (Shaw) (Figures 9-7A through 9-7C), and 01-413001-ZR (Shaw) (Figures 9-7D through 9-7J);

- Data Population #4F consists of soil samples collected from borings located along SR 101 from PM 45.0 to 50.0 (Willits Segment) under previous TO No. 141 (Figures 9-1 through 9-14);
- Data Population #4G consists of soil samples collected from borings located along SR 101 from PM 50.0 to 75.0 (Laytonville Segment) under previous TO No. 141 (Figures 9-1 through 9-14);
- Data Population #4H consists of soil samples collected from borings located along SR 101 from PM 75.0 to 106.8 (Leggett Segment) under previous TO No. 141 (Figures 9-1 through 9-14);
- Data Population #5 consists of soil samples collected from borings located along SR 128 under this TO (Figures 4-1 through 4-7) and from previous TO No. 01-402600-UH (Figures 4-2A);
- Data Population #6 consists of soil samples collected from borings located along SR 162 (Figures 5-1 through 5-4);
- Data Population #7 consists of soil samples collected from borings located along SR 175 (Figures 6-1 and 6-2);
- Data Population #8 consists of soil samples collected from borings located along SR 253 (Figures 7-1 and 7-2); and
- Data Population #9 consists of soil samples collected from borings located along SR 271 (Figures 8-1 through 8-3).

Based on a review of the sampling depth intervals, previous total lead data for soil samples collected from a depth interval of 2.0 to 3.0 feet along SR 1 (Caltrans Contract 03A0937, TO No. 122), for composite soil samples collected along SR 101 (Caltrans Contract 43A0012, TO No. 01-301701-UJ) and from 0.5 to 1.0 foot collected along SR 128 (Caltrans Contract 43A0012, TO No. 01-402600-UH) were excluded from the statistical analysis due to variations in the sampling depth intervals.

Statistical methods were applied to the total lead data populations to evaluate: 1) the upper confidence limits (UCLs) of the arithmetic means of the total lead concentrations for each sampling depth; and 2) if an acceptable correlation between total and soluble lead concentrations exists that would allow the prediction of soluble lead concentrations based on calculated UCLs. The statistical methods used are discussed in a book entitled *Statistical Methods for Environmental Pollution Monitoring,* by Richard Gilbert; in an EPA *Technology Support Center Issue* document entitled, *The Lognormal Distribution in Environmental Applications,* by Ashok Singh et. al., dated December 1997; and in a book entitled *An Introduction to the Bootstrap,* by Bradley Efron and Robert J. Tibshirani.

5.4.1 Calculating the UCLs for the Arithmetic Mean

The upper one-sided 90% and 95% UCLs of the arithmetic mean are defined as the values that, when calculated repeatedly for randomly drawn subsets of site data, equal or exceed the true mean 90% and 95% of the time, respectively. Statistical confidence limits are the classical tool for addressing uncertainties of a distribution mean. The UCLs of the arithmetic mean concentration are used as the mean concentrations because it is not possible to know the true mean due to the essentially infinite number of soil samples that could be collected from a site. The UCLs therefore account for

uncertainties due to limited sampling data. As data become less limited at a site, uncertainties decrease, and the UCLs move closer to the true mean.

Non-parametric bootstrap techniques used to calculate the UCLs are discussed in the previously referenced EPA document and in *An Introduction to the Bootstrap.* For those samples in which total lead was not detected at concentrations exceeding the laboratory reporting limit, a value equal to one-half of the reporting limit was used in the UCL calculation. The bootstrap results are presented in Appendix C.

The calculated total lead UCLs and statistical results for the samples collected from SR 1, 20, 101, 128, 162, 175, 253 and 271 located within Mendocino County are summarized in the following tables:

Data Population #1 – SR 1

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0 to 0.75	42.4	43.8	38.1	2.5	520	254	54	23
0.75 to 1.5	24.7	25.6	21.9	2.5	340	249	23	9

Statistical results for this data population were calculated using combined lead data from this TO and from previous TO No. 122

Data Population #2 – SR 1 PM 59.20 to 59.41 (Simpson Lane)

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0.0 to 0.5	93.1	99.2	73.5	17	190	10	7	3
0.5 to 1.0	154.4	171.1	107.0	6.4	340	9	4	3
1.0 to 1.5	50.4	54.0	38.7	2.5	73	8	4	1

Statistical results for this data population were calculated using lead data from previous TO No. 39.

Data Population #3 – SR 20

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0 to 1.0	29.0	29.8	25.9	2.5	140	154	24	4
1.0 to 2.0	13.8	14.1	12.4	2.5	63	140	5	5
2.0 to 3.0 *	7.6	7.8	7.1	2.5	39	108	0	0

* Statistical results for this sampling interval were calculated using lead data from previous TO Nos. 46 and 141 since soil samples were not collected from this interval under this TO.

Data Population #4A – SR 101 PM 0.0 to 9.2 (Cloverdale)

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0.0 to 1.0	28.7	29.9	24.5	2.5	150	82	13	0
1.0 to 2.0	22.1	24.0	16.5	2.5	199	45	2	0
2.0 to 3.0	7.9	8.2	7.0	2.5	16	31	0	0

Statistical results for this data population were calculated using lead data from previous TO No. 141 and TO No. 01-301701-UJ.

Data Population #4B – SR 101 PM 9.2 to 11.2 (Hopland)

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0.0 to 1.0	38.6	40.1	32.3	8.0	89	25	5	1
1.0 to 2.0	50.7	53.1	39.6	2.5	130	25	8	6
2.0 to 3.0	18.6	19.8	13.7	2.5	83	23	1	0

Statistical results for this data population were calculated using lead data from previous TO No. 141.

Data Population #4C – SR 101 PM 11.2 to 20.0 (McNab Ranch)

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0.0 to 1.0	67.6	72.4	51.5	7.3	570	45	13	6
1.0 to 2.0	54.8	58.9	42.2	2.5	330	45	11	4
2.0 to 3.0	21.7	23.1	16.6	2.5	150	45	5	1

Statistical results for this data population were calculated using lead data from previous TO No. 141.

Data Population #4D – SR 101 PM 20.0 to 31.0 (Ukiah)

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0.0 to 1.0	71.1	73.3	63.7	2.5	200	63	34	20
1.0 to 2.0	14.2	15.2	10.8	2.5	120	63	3	2
2.0 to 3.0	10.4	11.1	8.0	2.5	78	62	3	0

Statistical results for this data population were calculated using lead data from previous TO No. 141.

Data Population #4E – SR 101 PM 31.0 to 45.0 (Ridgewood)

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0.0 to 1.0	29.5	30.9	25.0	1.04	469	227	21	1
1.0 to 2.0	23.8	25.1	19.3	1.07	367	140	11	0
2.0 to 3.0	22.6	24.4	16.1	2.5	380	74	3	0

Statistical results for this data population were calculated using combined lead data from previous TO Nos. 141 (Geocon) and 01-413001-ZR and 01-410701-ZS (Shaw).

Data Population #4F – SR 101 PM 45.0 to 50.0 (Willits)

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0.0 to 1.0	59.1	61.5	50.6	5.3	180	47	17	9
1.0 to 2.0	42.6	46.0	29.8	2.5	410	41	4	1
2.0 to 3.0	19.0	20.1	15.1	2.5	79	36	3	1

Statistical results for this data population were calculated using lead data from previous TO No. 141.

Data Population #4G – SR 101 PM 50.0 to 75.0 (Laytonville)

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0.0 to 1.0	27.0	27.9	23.9	2.5	130	100	10	8
1.0 to 2.0	28.3	29.9	23.6	2.5	260	92	9	3
2.0 to 3.0	11.9	12.4	10.6	2.5	47	75	0	3

Statistical results for this data population were calculated using lead data from previous TO No. 141.

Data Population #4H – SR 101 PM 75.0 to 106.8 (Leggett)

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0.0 to 1.0	23.6	24.2	21.0	2.5	120	126	10	0
1.0 to 2.0	13.6	14.0	12.2	2.5	84	119	3	0
2.0 to 3.0	10.4	10.7	9.2	2.5	77	106	2	0

Statistical results for this data population were calculated using lead data from previous TO No. 141.

Data Population #5 – SR 128

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0 to 0.75	46.7	49.5	37.0	2.5	650	113	14	5
0.75 to 1.5	38.9	41.0	30.1	2.5	640	108	11	2

Statistical results for this data population were calculated using combined lead data from this TO and from previous TO No. 01-402600-UH.

Data Population #6 – SR 162

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0 to 0.75	22.3	23.3	18.7	2.5	140	69	5	0
0.75 to 1.5	11.4	11.8	10.1	2.5	64	66	1	0

Data Population #7 – SR 175

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0 to 0.75	30.2	31.8	24.3	2.5	85	24	3	0
0.75 to 1.5	30.5	32.5	22.8	2.5	130	20	1	1

Data Population #8 – SR 253

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0 to 0.75	16.1	16.6	14.0	2.5	40	32	0	0
0.75 to 1.5	11.1	11.4	9.8	2.5	30	31	0	0

Data Population #9 – SR 271

Sample Interval (feet)	90% Total Lead UCL (mg/kg)	95% Total Lead UCL (mg/kg)	Total Lead Mean (mg/kg)	Minimum Value (mg/kg)	Maximum Value (mg/kg)	No. of Samples	No. of Samples with Total Lead ≥ 50 mg/kg	No. of Samples with WET Lead ≥ 5.0 mg/l
0 to 0.75	52.0	55.8	36.8	5.2	340	30	5	1
0.75 to 1.5	28.9	31.3	20.2	2.5	200	28	1	0

5.4.2 Correlation of Total and Soluble Lead

Total and corresponding WET soluble lead concentrations are bivariate data with a linear structure. This linear structure should allow for the prediction of WET soluble lead concentrations based on the UCLs calculated above in Section 5.4.1.

To estimate the degree of interrelation between total and corresponding WET soluble lead values (*x* and *y*, respectively), the *correlation coefficient [r]* is used. The correlation coefficient is a ratio that ranges from +1 to –1. A *correlation coefficient* of +1 indicates a perfect direct relationship between two variables; a *correlation coefficient* of –1 indicates that one variable changes inversely with relation to the other. Between the two extremes is a spectrum of less-than-perfect relationships, including zero, which indicates the lack of any sort of linear relationship at all.

The *correlation coefficients* for Data Populations 2, 4B, 4C, 4D, 4F and 9 were calculated for the (*x, y*) data points (i.e., soil samples analyzed for both total lead [*x*] and WET soluble lead [*y*]). A *correlation coefficient* greater than or equal to 0.8 is an acceptable indicator that a correlation exists.

The *correlation coefficients* for Data Populations 2, 4B, 4C, 4D, 4F and 9 equaled 0.9726, 0.8, 0.9346, 0.8420, 0.8684 and 0.8516, respectively, which indicate a good correlation between total lead and WET soluble lead data. To achieve an acceptable correlation for Data Population 4B (SR 101 PM 9.2 to 11.2 Hopland), the total and WET soluble lead data from sample SB78-1.0 10.25 (80, 14) were excluded from the regression analysis. To achieve an acceptable correlation for Data Population 4D (SR 101 PM 20.0 to 31.0 Ukiah), the total and WET soluble lead data from sample SB174-0.0 27.38 (85, 16) were excluded from the regression analysis. To achieve an acceptable correlation for Data Population 9 (SR 271), the total and WET soluble lead data from sample 271M27-0.75 (200, 0.37) were excluded from the regression analysis. The excluded total and WET soluble lead data have the highest squared residual WET soluble lead values (presented in Appendix C). Consequently, excluding these data points from the regression yields an acceptable *correlation coefficient* greater than 0.8.

For the *correlation coefficient* that indicates a linear relationship between total and WET soluble lead concentrations, it is possible to compute the line of dependence or a best-fit line between the two variables. A least squares method was used to find the equation of a best-fit line (regression line) by

forcing the y-intercept equal to zero since that is a known point. The equation of the regression lines for the data populations are summarized in the table below, where *x* represents total lead concentrations and *y* represents predicted WET soluble lead concentrations.

DATA POPULATION	HIGHWAY SEGMENT	REGRESSION LINE EQUATION
2	SR 1 PM 59.20 to 59.41 Simpson Lane	*y = 0.0690(x)*
4B	SR 101 PM 9.2 to 11.2 Hopland	*y = 0.0559(x)*
4C	SR 101 PM 11.2 to 20.0 McNab Ranch	*y = 0.0773(x)*
4D	SR 101 PM 20.0 to 31.0 Ukiah	*y = 0.0642(x)*
4F	SR 101 PM 45.0 to 50.0 Willits	*y = 0.0661(x)*
9	SR 271	*y = 0.0213(x)*

Regression lines were not determined for Data Populations 1, 3, 4A, 4E, 4G, 4H and 5 through 8 since the calculated 90% and 95% total lead UCLs for these data populations are less than 50 mg/kg.

These equations were used to estimate the expected WET soluble lead concentrations for the UCLs calculated in Section 5.4.1. Regression analysis results and a scatter plot depicting the (*x, y*) data points along with the regression lines are presented in Appendix C. The 90% and 95% UCL-predicted WET soluble lead concentrations are presented in Section 6.0.

6.0 CONCLUSIONS AND RECOMMENDATIONS

Hazardous waste classification based on the 90% UCL is considered sufficient to satisfy a good faith effort as discussed in SW-846. Risk assessment characterization is typically based on the 95% UCL in accordance with the Risk Assessment Guidance for Superfund (RAGS) Volume 1 Documentation for Exposure Assessment. Per Caltrans, the 90% UCLs are to be used to evaluate onsite reuse, and the 95% UCLs are to be used to evaluate offsite reuse or disposal.

6.1 Data Population #1 – SR 1 (Except PM 59.20 to 59.41)

Soil materials excavated to a depth of 1.5 feet or shallower within the SR 1 corridor except between PM 59.20 and 59.41 would not be classified as a California hazardous waste since the calculated 90% and 95% total lead UCLs are less than 50 mg/kg. Consequently, soil generated from excavations to 1.5 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.2 Data Population #2 – SR 1 PM 59.20 to 59.41 (Simpson Lane)

The table below summarizes the UCL-predicted WET soluble lead concentrations and the waste classification for excavated soil within this highway segment based on the calculated total lead UCLs and the relationship between total and WET soluble lead.

Excavation Depth	90% UCL Total Lead (mg/kg)	90% UCL Predicted WET Lead (mg/l)	95% UCL Total Lead (mg/kg)	95% UCL Predicted WET Lead (mg/l)	Waste Classification
0 to 0.5 foot	93.1	**6.4**	99.2	**6.8**	**Hazardous**
Underlying soil (0.5 to 1.5 feet)	102.4	**7.1**	112.6	**7.8**	**Hazardous**
0 to 1.0 foot	123.8	**8.5**	135.2	**9.3**	**Hazardous**
Underlying soil (1.0 to 1.5 feet)	50.4	3.5	54.0	3.7	Non-hazardous
0 to 1.5 feet	99.3	**6.9**	108.1	**7.5**	**Hazardous**

90% UCL applicable for waste classification and onsite reuse; 95% UCL applicable for risk assessment and offsite disposal
Predicted WET lead concentrations were calculated using the equation of the regression line: $y = 0.0690x$

Based on the data presented in the table above, soil materials excavated from the top 1.0 foot would be classified as a California-hazardous waste since the 90% and 95% UCL-predicted WET soluble lead concentrations are greater than the STLC value for lead of 5.0 mg/l. If excavated separately, the top 1.0 foot of excavated soil should be either (1) managed and disposed of as a California-hazardous waste or (2) stockpiled and resampled to confirm waste classification in accordance with specific disposal facility acceptance criteria, if applicable.

If the top 1.0 foot of soil were to be removed, the underlying soil (1.0 to 1.5 feet) where excavated and managed separately would not be classified as a California-hazardous waste since the 90% and 95% UCL-predicted WET soluble lead concentrations are less than the STLC value for lead of 5.0 mg/l.

If the top 1.5 feet of soil is excavated as a whole, then soil generated from the top 1.5 feet would be classified as a California-hazardous waste since the 90% and 95% UCL-predicted WET soluble lead concentrations are greater than the STLC value for lead of 5.0 mg/l. Consequently, the top 1.5 feet of soil should be either (1) managed and disposed of as a California-hazardous waste or (2) stockpiled and resampled to confirm waste classification in accordance with specific disposal facility acceptance criteria, if applicable.

Based on the TCLP soluble lead results of less than 5.0 mg/l, soil generated along SR 1 between PM 59.20 and 59.41 will not require disposal as a RCRA-hazardous waste. If soil within this highway segment is scarified in-place, moisture-conditioned and recompacted during roadway improvement activities, it may not be considered a "waste."

The reuse of excavated soil was not evaluated based on the DTSC Variance due to lack of DI-WET soluble lead data for the soil samples collected within this segment of SR 1 between PM 59.20 and 59.41.

6.3 Data Population #3 – SR 20

Soil materials excavated to a depth of 3.0 feet or shallower within the SR 20 corridor would not be classified as a California hazardous waste since the calculated 90% and 95% total lead UCLs are less than 50 mg/kg. Consequently, soil generated from excavations to 3.0 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.4 SR 101

Based on the results of the previous ADL survey conducted along SR 101 under Caltrans Contract 03A0937, TO No. 141, the UCL-predicted WET soluble lead concentrations and/or waste classification for excavated soil are summarized for the following highway segments of SR 101.

6.4.1 Data Population #4A – SR 101 PM 0.0 to 9.2 (Cloverdale)

Soil materials excavated to a depth of 3.0 feet or shallower within the SR 101 corridor between PM 0.0 and 9.2 would not be classified as a California hazardous waste since the calculated 90% and 95% total lead UCLs are less than 50 mg/kg. Consequently, soil generated from excavations to 3.0 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.4.2 Data Population #4B – SR 101 PM 9.2 to 11.2 (Hopland)

The table below summarizes the UCL-predicted WET soluble lead concentrations and the waste classification for excavated soil within the SR 101 corridor between PM 9.2 and 11.2 based on the calculated total lead UCLs and the relationship between total and WET soluble lead.

Excavation Depth	90% UCL Total Lead (mg/kg)	90% UCL Predicted WET Lead (mg/l)	95% UCL Total Lead (mg/kg)	95% UCL Predicted WET Lead (mg/l)	Waste Classification
0 to 1.0 foot	38.6	2.2	40.1	2.2	Non-hazardous
Underlying soil (1.0 to 3.0 feet)	34.7	1.9	36.5	2.0	Non-hazardous
0 to 2.0 feet	44.7	2.5	46.6	2.6	Non-hazardous
Underlying soil (2.0 to 3.0 feet)	18.6	1.0	19.8	1.1	Non-hazardous
0 to 3.0 feet	36.0	2.0	37.7	2.1	Non-hazardous

90% UCL applicable for waste classification and onsite reuse; 95% UCL applicable for risk assessment and offsite disposal
Predicted WET lead concentrations were calculated using the equation of the regression line: $y = 0.0559x$

Based on the data presented in the table above, soil materials excavated to a depth of 3.0 feet or shallower would not be classified as a California hazardous waste since the 90% and 95% UCL-predicted WET soluble lead concentrations are less than the STLC value for lead of 5.0 mg/l. Consequently, soil generated from excavations to 3.0 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.4.3 Data Population #4C – SR 101 PM 11.2 to 20.0 (McNab Ranch)

The table below summarizes the UCL-predicted WET soluble lead concentrations and the waste classification for excavated soil within the SR 101 corridor between PM 11.2 and 20.0 based on the calculated total lead UCLs and the relationship between total and WET soluble lead.

Excavation Depth	90% UCL Total Lead (mg/kg)	90% UCL Predicted WET Lead (mg/l)	95% UCL Total Lead (mg/kg)	95% UCL Predicted WET Lead (mg/l)	Waste Classification
0 to 1.0 foot	67.6	**5.2**	72.4	**5.6**	**Hazardous**
Underlying soil (1.0 to 3.0 feet)	38.3	3.0	41.0	3.2	Non-hazardous
0 to 2.0 feet	61.2	4.7	65.7	**5.1**	**Hazardous**
Underlying soil (2.0 to 3.0 feet)	21.7	1.7	23.1	1.8	Non-hazardous
0 to 3.0 feet	48.0	3.7	51.5	4.0	Non-hazardous

90% UCL applicable for waste classification and onsite reuse; 95% UCL applicable for risk assessment and offsite disposal
Predicted WET lead concentrations were calculated using the equation of the regression line: $y = 0.0773x$

Based on the data presented in the table above, soil materials excavated from the top 1.0 foot would be classified as a California-hazardous waste since the 90% and 95% UCL-predicted WET soluble lead concentrations are greater than the STLC value for lead of 5.0 mg/l. If excavated separately, the top 1.0 foot of excavated soil should be either (1) managed and disposed of as a California-hazardous waste or (2) stockpiled and resampled to confirm waste classification in accordance with specific disposal facility acceptance criteria, if applicable.

If the top 1.0 foot of soil were to be removed, the underlying soil (1.0 to 3.0 feet) where excavated and managed separately would not be classified as a California-hazardous waste since the 90% and 95% UCL-predicted WET soluble lead concentration is less than the STLC value for lead of 5.0 mg/l.

If the top 2.0 feet of soil is excavated as a whole, then soil generated from the top 2.0 feet would not be classified as a California-hazardous waste since the 90% UCL-predicted WET soluble lead concentration is less than the STLC value for lead of 5.0 mg/l. Consequently, the top 2.0 feet of excavated soil could be reused onsite as non-hazardous soil with respect to lead content. If the top 2.0 feet of excavated soil will not be reused onsite but will be generated for offsite disposal, then the top 2.0 feet of excavated soil should be either (1) managed and disposed of as a California-hazardous waste or (2) stockpiled and resampled to confirm waste classification in accordance with specific disposal facility acceptance criteria, if applicable.

If the top 3.0 feet of soil is excavated as a whole, then soil generated from the top 3.0 feet would not be classified as a California-hazardous waste since the 90% and 95% UCL-predicted WET soluble lead concentrations are less than the STLC value for lead of 5.0 mg/l. Consequently, the top 3.0 feet of excavated soil could be reused or disposed of as non-hazardous soil with respect to lead content.

If soil within this highway segment is scarified in-place, moisture-conditioned and recompacted during roadway improvement activities, it may not be considered a "waste."

The reuse of excavated soil was not evaluated based on the DTSC Variance due to lack of DI-WET soluble lead data for the soil samples collected within this segment of SR 101 between PM 11.2 and 20.0.

6.4.4 Data Population #4D – SR 101 PM 20.0 to 31.0 (Ukiah)

The table below summarizes the UCL-predicted WET soluble lead concentrations and the waste classification for excavated soil within the SR 101 corridor between PM 20.0 and 31.0 based on the calculated total lead UCLs and the relationship between total and WET soluble lead.

Excavation Depth	90% UCL Total Lead (mg/kg)	90% UCL Predicted WET Lead (mg/l)	95% UCL Total Lead (mg/kg)	95% UCL Predicted WET Lead (mg/l)	Waste Classification
0 to 1.0 foot	71.1	4.6	73.3	4.7	Non-hazardous
Underlying soil (1.0 to 3.0 feet)	12.3	0.8	13.2	0.8	Non-hazardous
0 to 2.0 feet	42.7	2.7	44.3	2.8	Non-hazardous
Underlying soil (2.0 to 3.0 feet)	10.4	0.7	11.1	0.7	Non-hazardous
0 to 3.0 feet	31.9	2.0	33.2	2.1	Non-hazardous

90% UCL applicable for waste classification and onsite reuse; 95% UCL applicable for risk assessment and offsite disposal
Predicted WET lead concentrations were calculated using the equation of the regression line: *y = 0.0642x*

Based on the data presented in the table above, soil materials excavated to a depth of 3.0 feet or shallower would not be classified as a California hazardous waste since the 90% and 95% UCL-predicted WET soluble lead concentrations are less than the STLC value for lead of 5.0 mg/l. Consequently, soil generated from excavations to 3.0 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.4.5 Data Population #4E – SR 101 PM 31.0 to 45.0 (Ridgewood)

Soil materials excavated to a depth of 3.0 feet or shallower within the SR 101 corridor between PM 31.0 and 45.0 would not be classified as a California hazardous waste since the calculated 90% and 95% total lead UCLs are less than 50 mg/kg. Consequently, soil generated from excavations to 3.0 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.4.6 Data Population #4F – SR 101 PM 45.0 to 50.0 (Willits)

The table below summarizes the UCL-predicted WET soluble lead concentrations and the waste classification for excavated soil within the SR 101 corridor between PM 45.0 and 50.0 based on the calculated total lead UCLs and the relationship between total and WET soluble lead.

Excavation Depth	90% UCL Total Lead (mg/kg)	90% UCL Predicted WET Lead (mg/l)	95% UCL Total Lead (mg/kg)	95% UCL Predicted WET Lead (mg/l)	Waste Classification
0 to 1.0 foot	59.1	3.9	61.5	4.1	Non-hazardous
Underlying soil (1.0 to 3.0 feet)	30.8	2.0	33.1	2.2	Non-hazardous
0 to 2.0 feet	50.9	3.4	53.8	3.6	Non-hazardous
Underlying soil (2.0 to 3.0 feet)	19.0	1.3	20.1	1.3	Non-hazardous
0 to 3.0 feet	40.2	2.7	42.5	2.8	Non-hazardous

90% UCL applicable for waste classification and onsite reuse; 95% UCL applicable for risk assessment and offsite disposal
Predicted WET lead concentrations were calculated using the equation of the regression line: *y = 0.0661x*

Based on the data presented in the table above, soil materials excavated to a depth of 3.0 feet or shallower would not be classified as a California hazardous waste since the 90% and 95% UCL-predicted WET soluble lead concentrations are less than the STLC value for lead of 5.0 mg/l. Consequently, soil generated from excavations to 3.0 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.4.7 Data Population #4G – SR 101 PM 50.0 to 75.0 (Laytonville)

Soil materials excavated to a depth of 3.0 feet or shallower within the SR 101 corridor between PM 50.0 and 75.0 would not be classified as a California hazardous waste since the calculated 90% and 95% total lead UCLs are less than 50 mg/kg. Consequently, soil generated from excavations to 3.0 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.4.8 Data Population #4H – SR 101 PM 75.0 to 106.8 (Leggett)

Soil materials excavated to a depth of 3.0 feet or shallower within the SR 101 corridor between PM 75.0 and 106.8 would not be classified as a California hazardous waste since the calculated 90% and 95% total lead UCLs are less than 50 mg/kg. Consequently, soil generated from excavations to 3.0 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.5 Data Population #5 – SR 128

Soil materials excavated to a depth of 1.5 feet or shallower within the SR 128 corridor would not be classified as a California hazardous waste since the calculated 90% and 95% total lead UCLs are less than 50 mg/kg. Consequently, soil generated from excavations to 1.5 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.6 Data Population #6 – SR 162

Soil materials excavated to a depth of 1.5 feet or shallower within the SR 162 corridor would not be classified as a California hazardous waste since the calculated 90% and 95% total lead UCLs are less than 50 mg/kg. Consequently, soil generated from excavations to 1.5 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.7 Data Population #7 – SR 175

Soil materials excavated to a depth of 1.5 feet or shallower within the SR 175 corridor would not be classified as a California hazardous waste since the calculated 90% and 95% total lead UCLs are less than 50 mg/kg. Consequently, soil generated from excavations to 1.5 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.8 Data Population #8 – SR 253

Soil materials excavated to a depth of 1.5 feet or shallower within the SR 253 corridor would not be classified as a California hazardous waste since the calculated 90% and 95% total lead UCLs are less than 50 mg/kg. Consequently, soil generated from excavations to 1.5 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.9 Data Population #9 – SR 271

The table below summarizes the UCL-predicted WET soluble lead concentrations and the waste classification for excavated soil within the SR 271 corridor based on the calculated total lead UCLs and the relationship between total and WET soluble lead.

Excavation Depth	90% UCL Total Lead (mg/kg)	90% UCL Predicted WET Lead (mg/l)	95% UCL Total Lead (mg/kg)	95% UCL Predicted WET Lead (mg/l)	Waste Classification
0 to 0.75 foot	52.0	1.1	55.8	1.2	Non-hazardous
Underlying soil (0.75 to 1.5 feet)	28.9	0.6	31.3	0.7	Non-hazardous
0 to 1.5 feet	40.5	0.9	43.6	0.9	Non-hazardous

90% UCL applicable for waste classification and onsite reuse; 95% UCL applicable for risk assessment and offsite disposal
Predicted WET lead concentrations were calculated using the equation of the regression line: $y = 0.0213x$

Based on the data presented in the table above, soil materials excavated to a depth of 1.5 feet or shallower would not be classified as a California hazardous waste since the 90% and 95% UCL-predicted WET soluble lead concentrations are less than the STLC value for lead of 5.0 mg/l. Consequently, soil generated from excavations to 1.5 feet or shallower could be reused or disposed of as non-hazardous soil with respect to lead content.

6.10 Worker Protection

Per Caltrans' requirements, the contractor(s) should prepare a project-specific Lead Compliance Plan (CCR Title 8, Section 1532.1, the "Lead in Construction" standard) to minimize worker exposure to lead-impacted soil. The plan should include protocols for environmental and personnel monitoring, requirements for personal protective equipment, and other health and safety protocols and procedures for the handling of lead-impacted soil.

7.0 REPORT LIMITATIONS

This report has been prepared exclusively for Caltrans. The information contained herein is only valid as of the date of the report and will require an update to reflect additional information obtained.

This report is not a comprehensive site characterization and should not be construed as such. The findings as presented in this report are predicated on the results of the limited sampling and laboratory testing performed. In addition, the information obtained is not intended to address potential impacts related to sources other than those specified herein. Therefore, the report should be deemed conclusive with respect to only the information obtained. We make no warranty, express or implied, with respect to the content of this report or any subsequent reports, correspondence or consultation. We strived to perform the services summarized herein in accordance with the local standard of care in the geographic region at the time the services were rendered.

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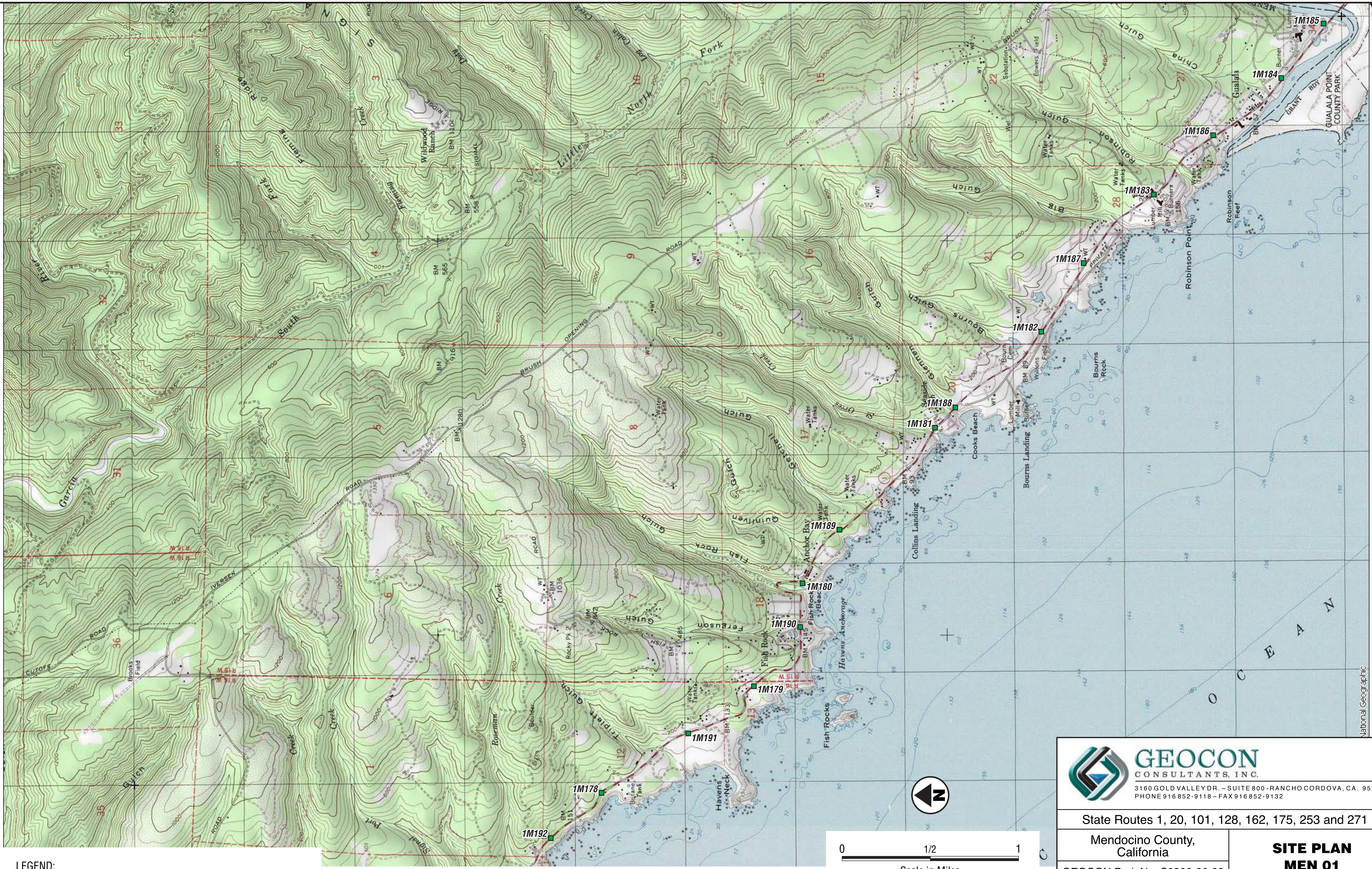
Mendocino County, California

VICINITY MAP

GEOCON Proj. No. S9300-06-93

Task Order No. 93 | January 2010 | Figure 1



LEGEND:

■ Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1

Scale in Miles

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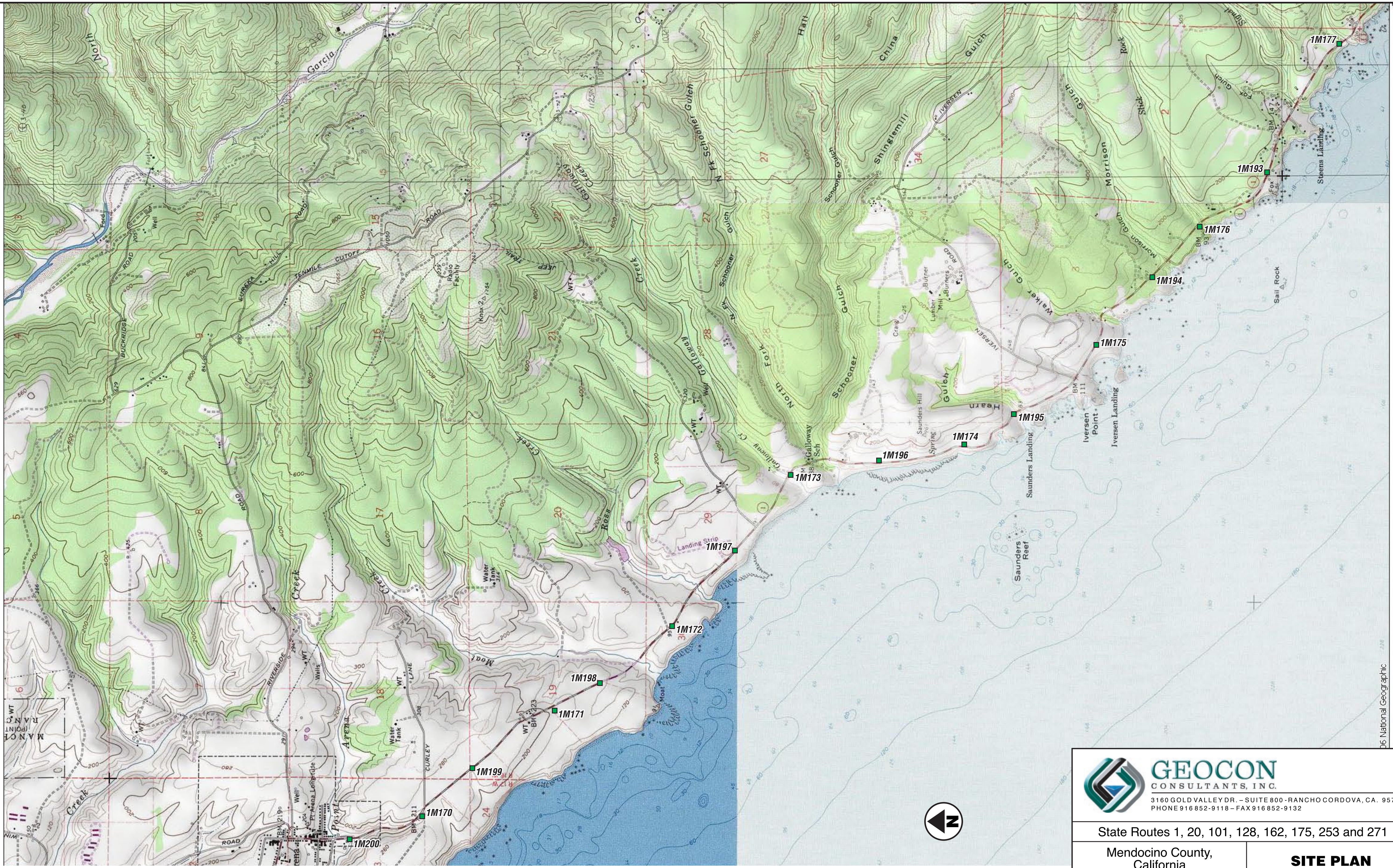
Mendocino County, California	**SITE PLAN MEN 01**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 2-1



LEGEND:

■ Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1
Scale in Miles

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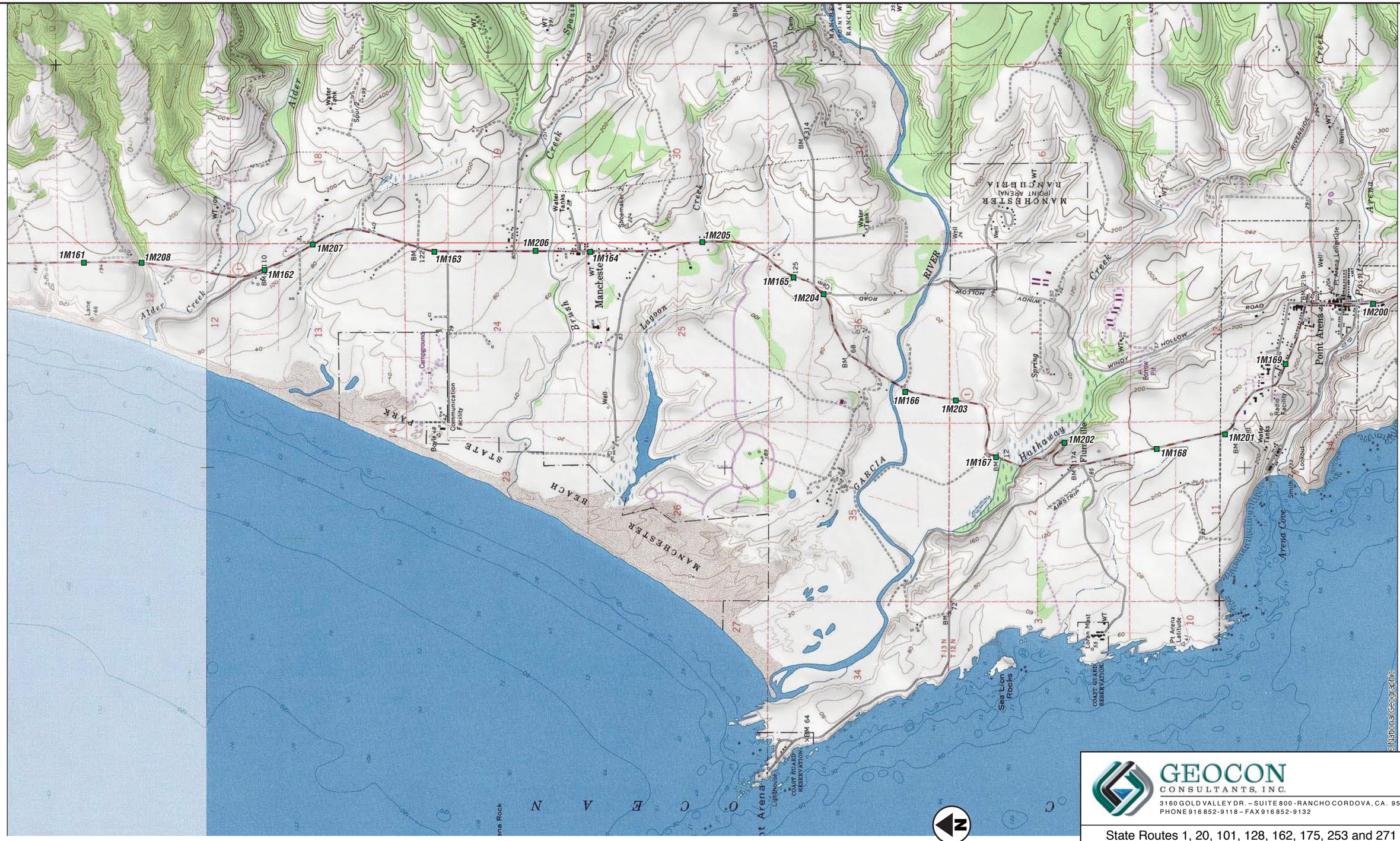
January 2010

Figure 2-2



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1

Scale in Miles

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Mendocino County, California	**SITE PLAN MEN 01**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 2-3

LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1

Scale in Miles

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Mendocino County, California	**SITE PLAN MEN 01**	
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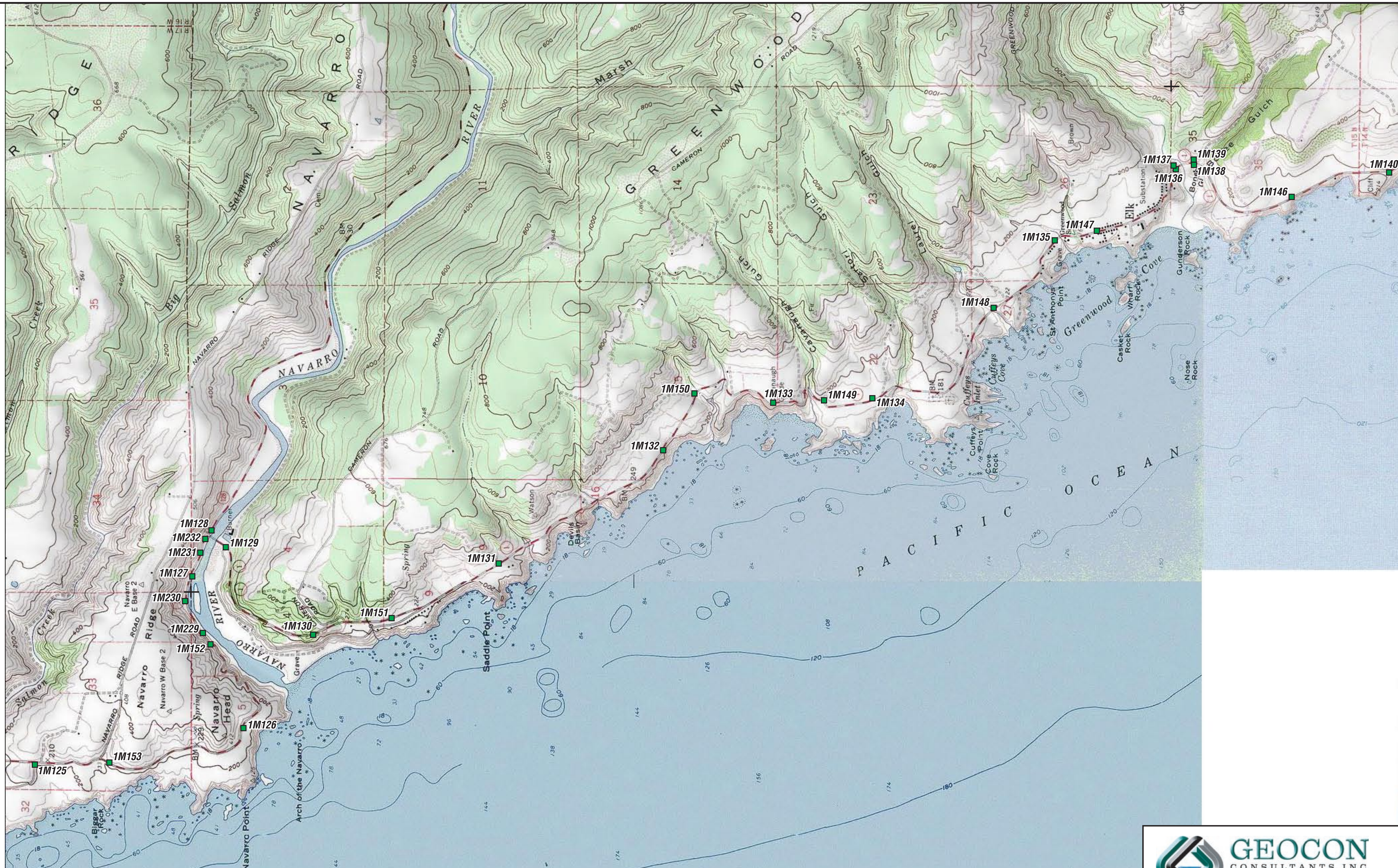

Scale in Miles: 0 — 1/2 — 1

LEGEND:

■ Approximate Aerially Deposited Lead (ADL) Sample Location

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Mendocino County, California	SITE PLAN MEN 01	
GEOCON Proj. No. S9300-06-93		
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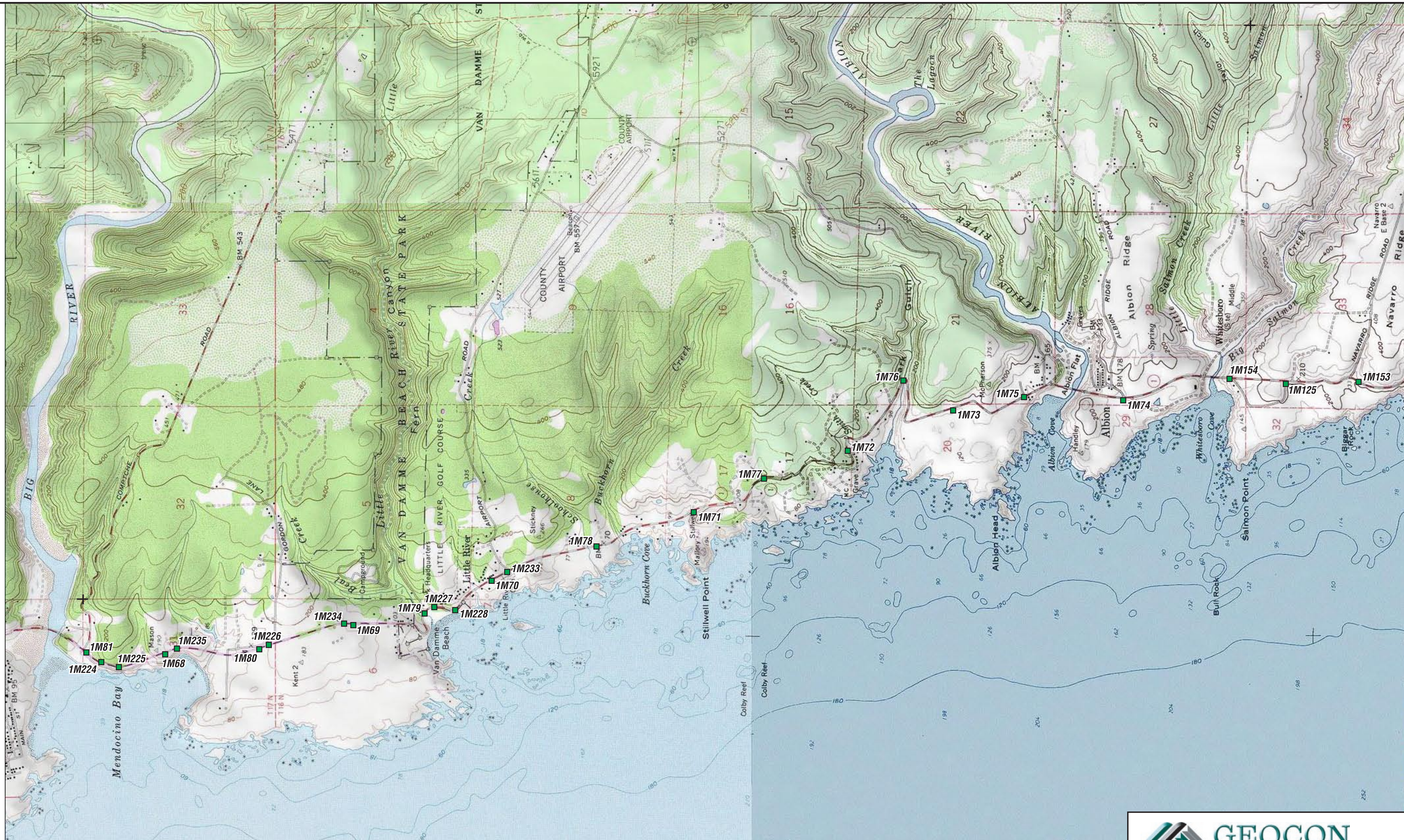

N

0 1/2 1
Scale in Miles

LEGEND:

■ Approximate Aerially Deposited Lead (ADL) Sample Location

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Mendocino County, California	**SITE PLAN MEN 01**	
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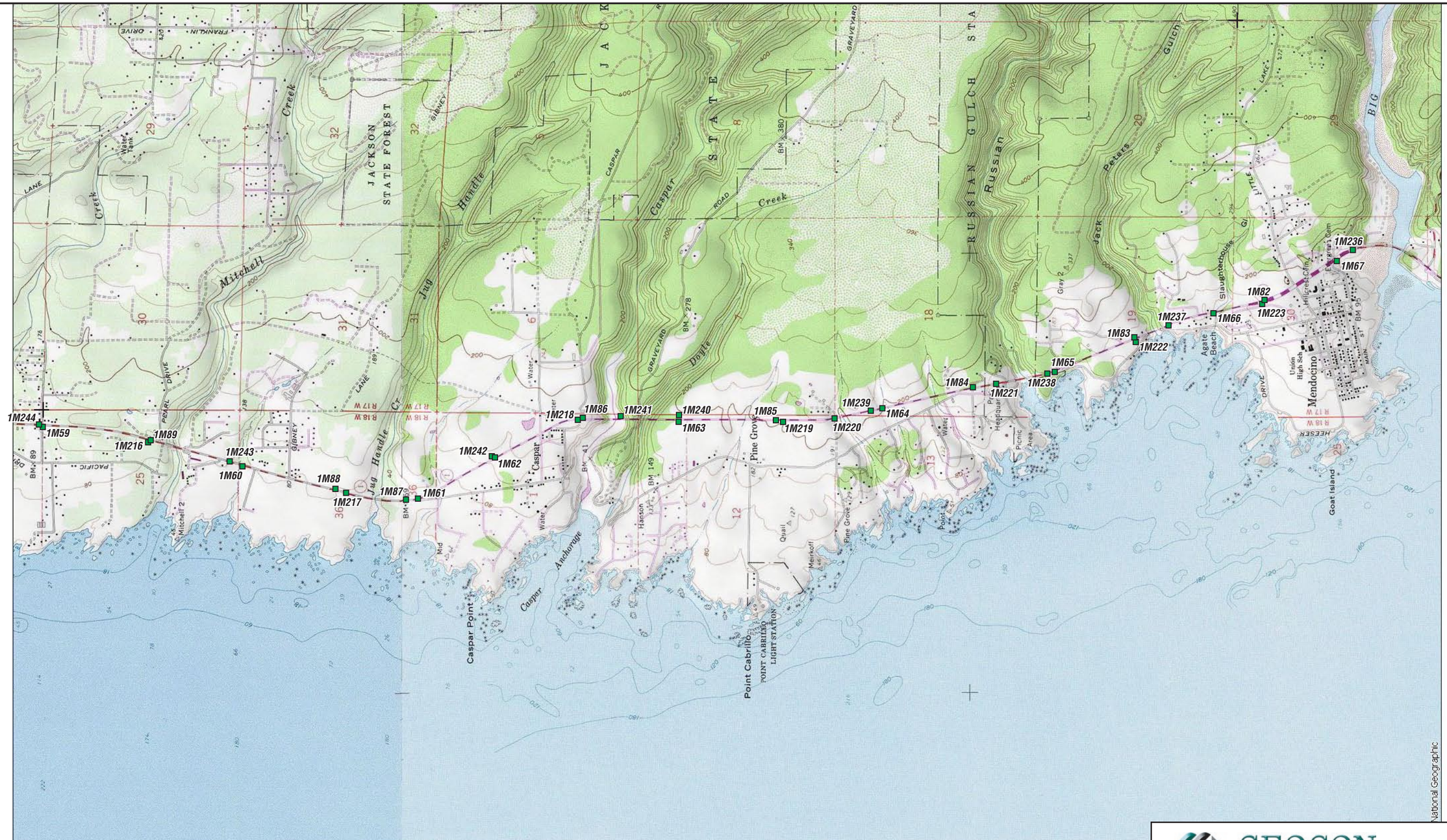

LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1

Scale in Miles

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Mendocino County, California	**SITE PLAN MEN 01**
GEOCON Proj. No. S9300-06-93	
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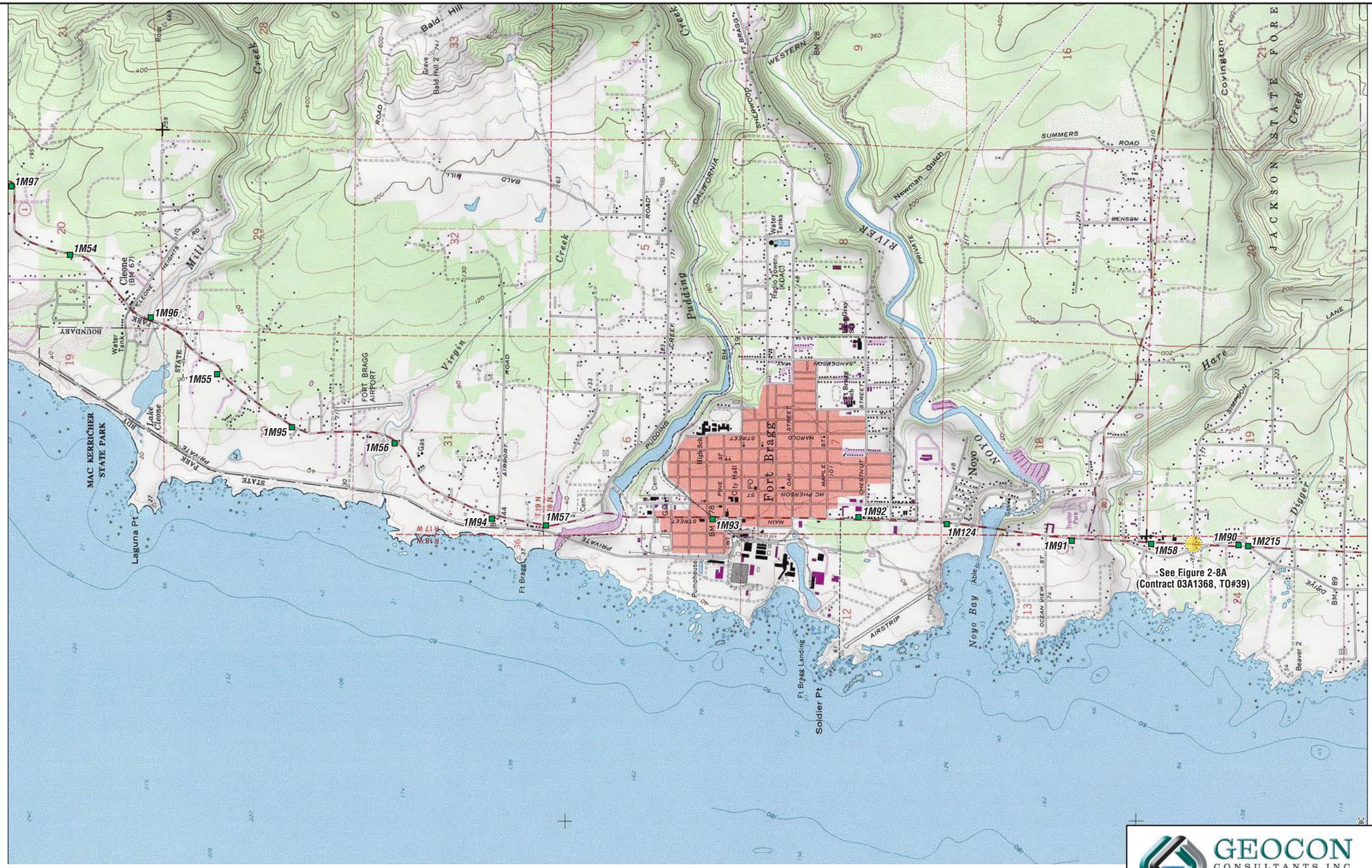

LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location
- Previous ADL Investigation Conducted Under Separate Contract and Task Order

0 1/2 1

Scale in Miles

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Mendocino County, California

SITE PLAN MEN 01

GEOCON Proj. No. S9300-06-93

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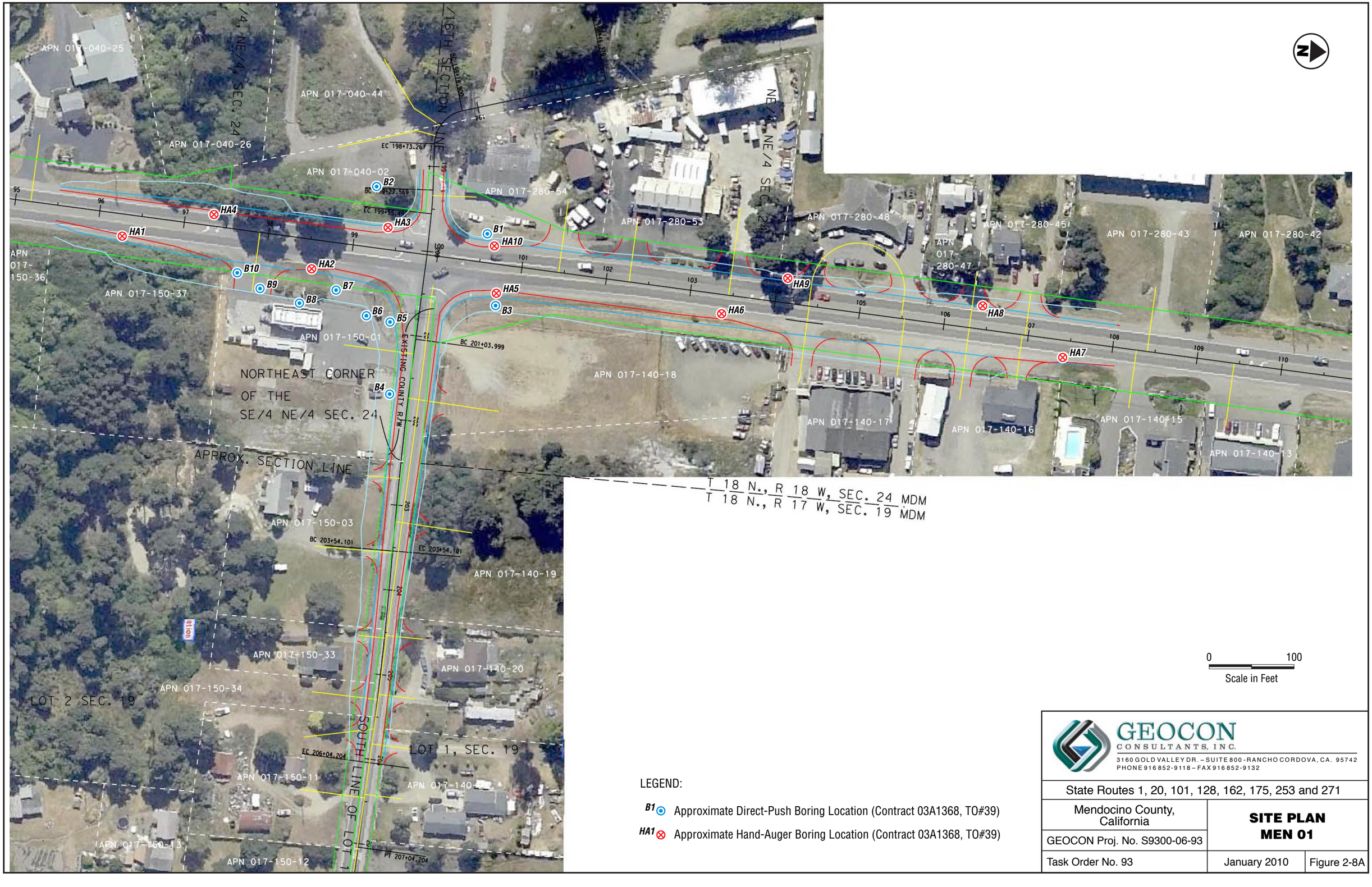

LEGEND:

B1 ⊙ Approximate Direct-Push Boring Location (Contract 03A1368, TO#39)

HA1 ⊗ Approximate Hand-Auger Boring Location (Contract 03A1368, TO#39)

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Mendocino County, California	**SITE PLAN MEN 01**	
GEOCON Proj. No. S9300-06-93		
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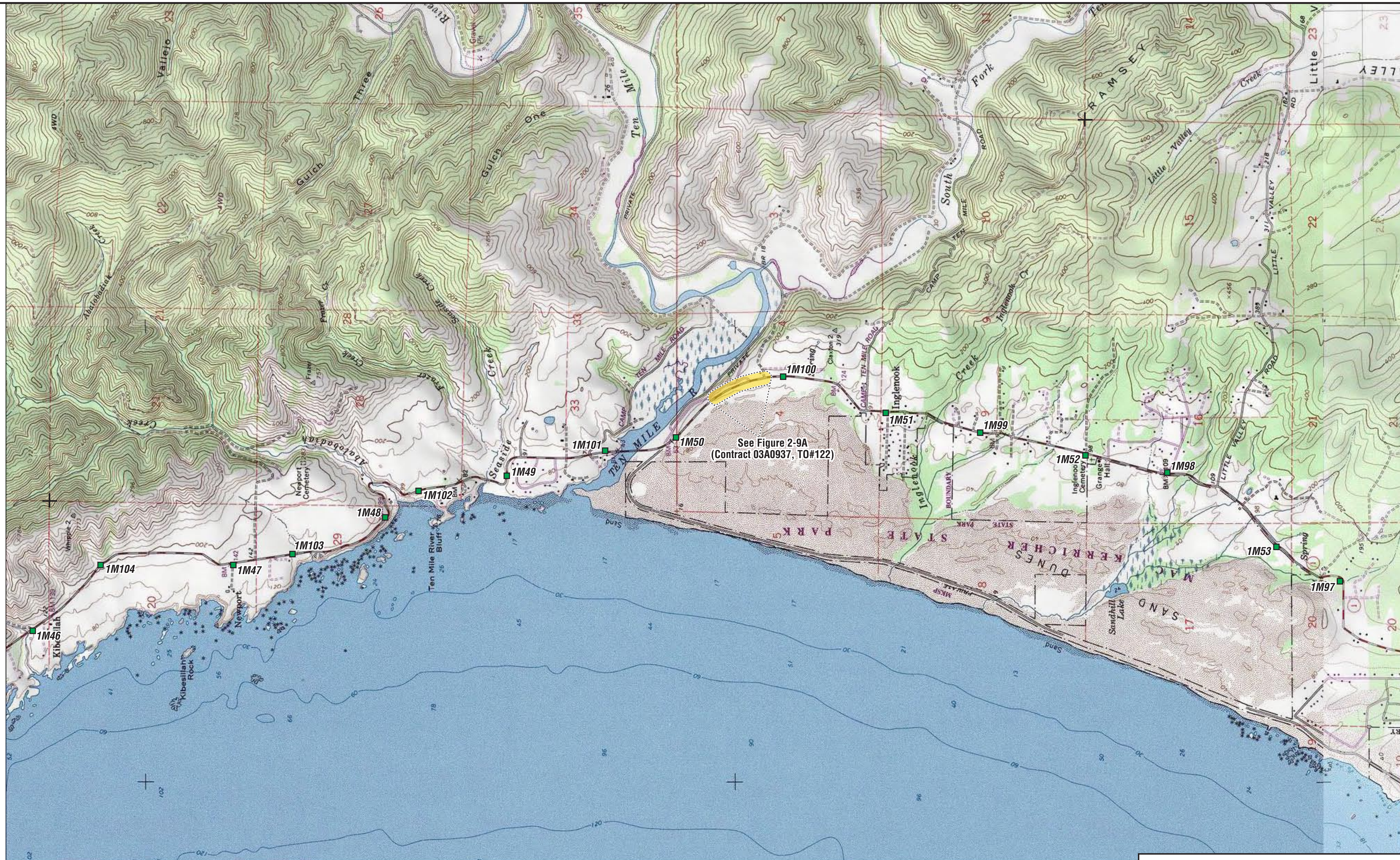

LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location
- Previous ADL Investigation Conducted Under Separate Contract and Task Order

0 1/2 1

Scale in Miles

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Mendocino County, California	**SITE PLAN MEN 01**	
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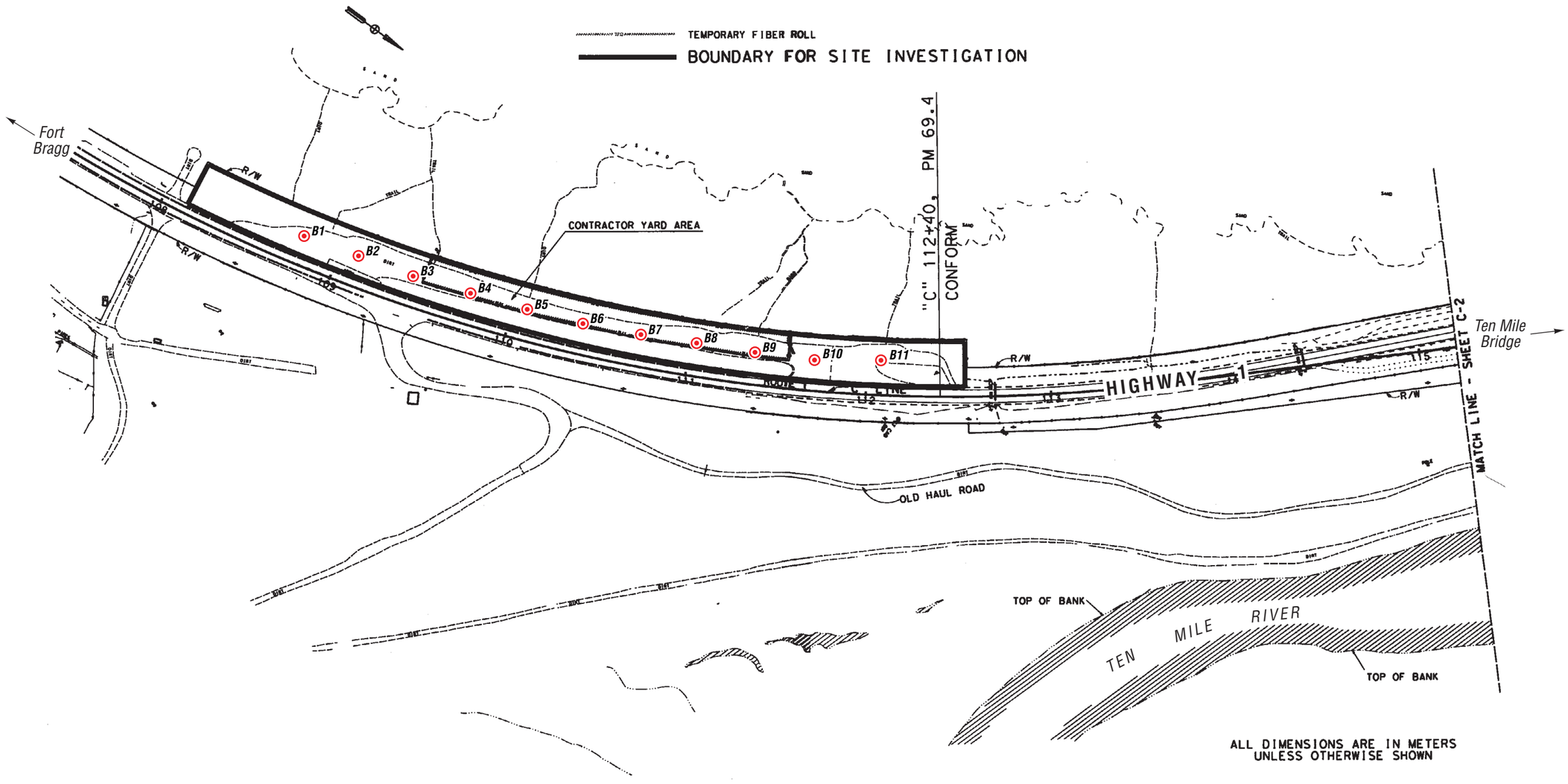

LEGEND:

B1 ⊙ Approximate Direct-Push Boring Location (Contract 03A0937, TO#122)

0 200
Scale in Feet

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GEOCON Proj. No. S9300-06-93		
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LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1

Scale in Miles

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Mendocino County, California	**SITE PLAN MEN 01**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 2-10

LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1

Scale in Miles

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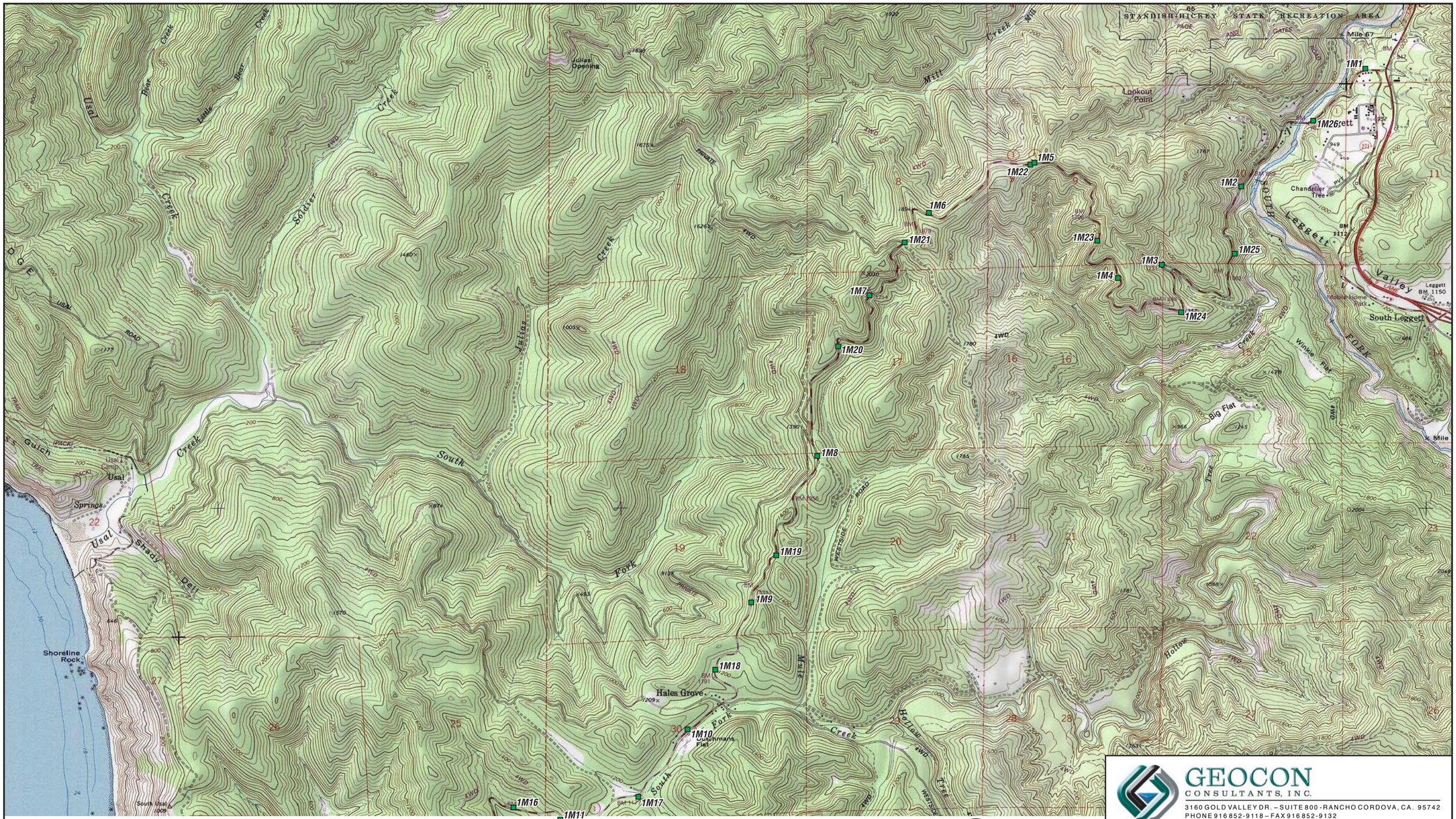
Mendocino County, California	**SITE PLAN MEN 01**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 2-11



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1

Scale in Miles

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Mendocino County, California	**SITE PLAN MEN 01**	
GEOCON Proj. No. S9300-06-93		
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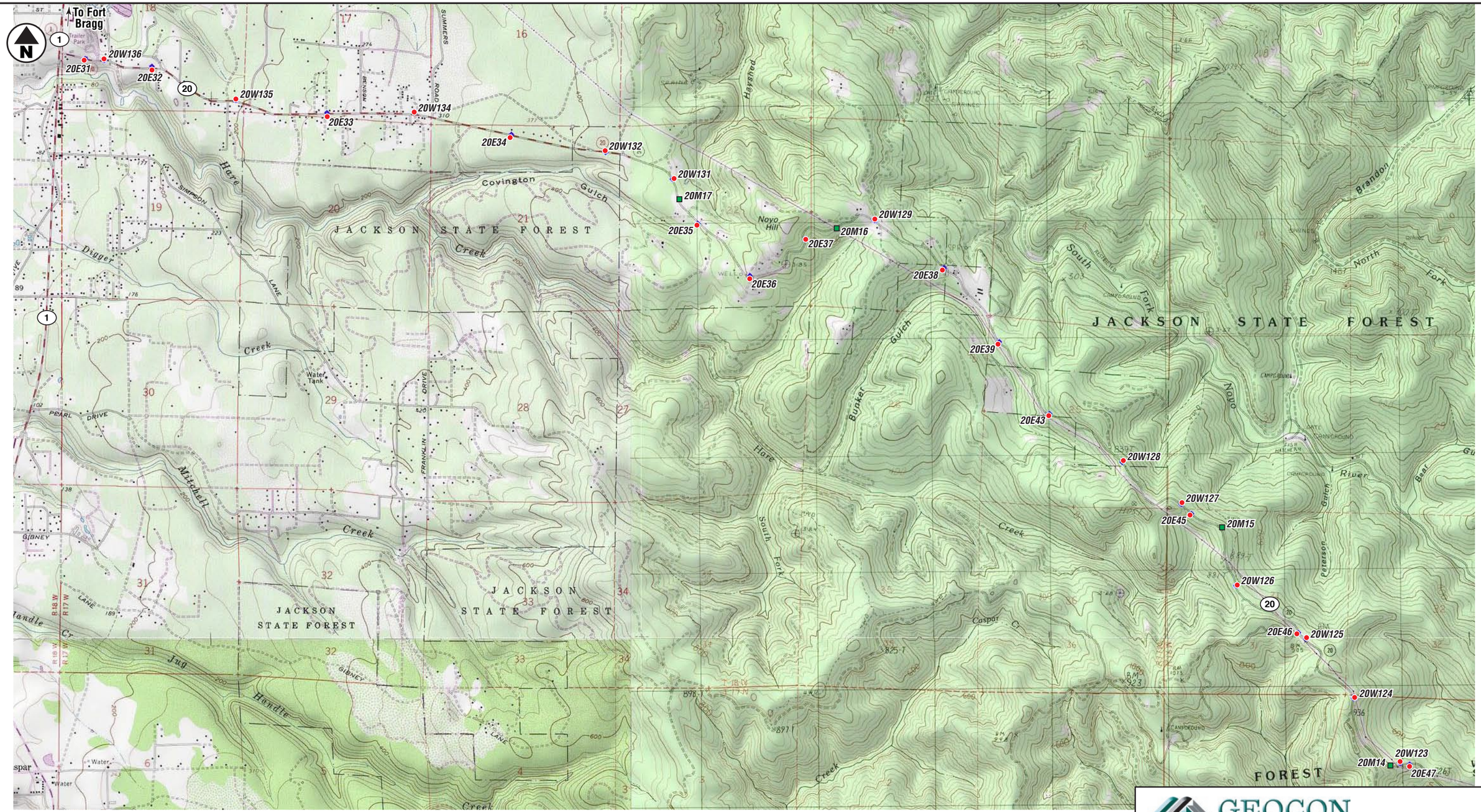

LEGEND:

- ■ Approximate Aerially Deposited Lead (ADL) Sample Location
- ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

0 1/2 1

Scale in Miles

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Mendocino County, California	**SITE PLAN MEN 20**	
GEOCON Proj. No. S9300-06-93		
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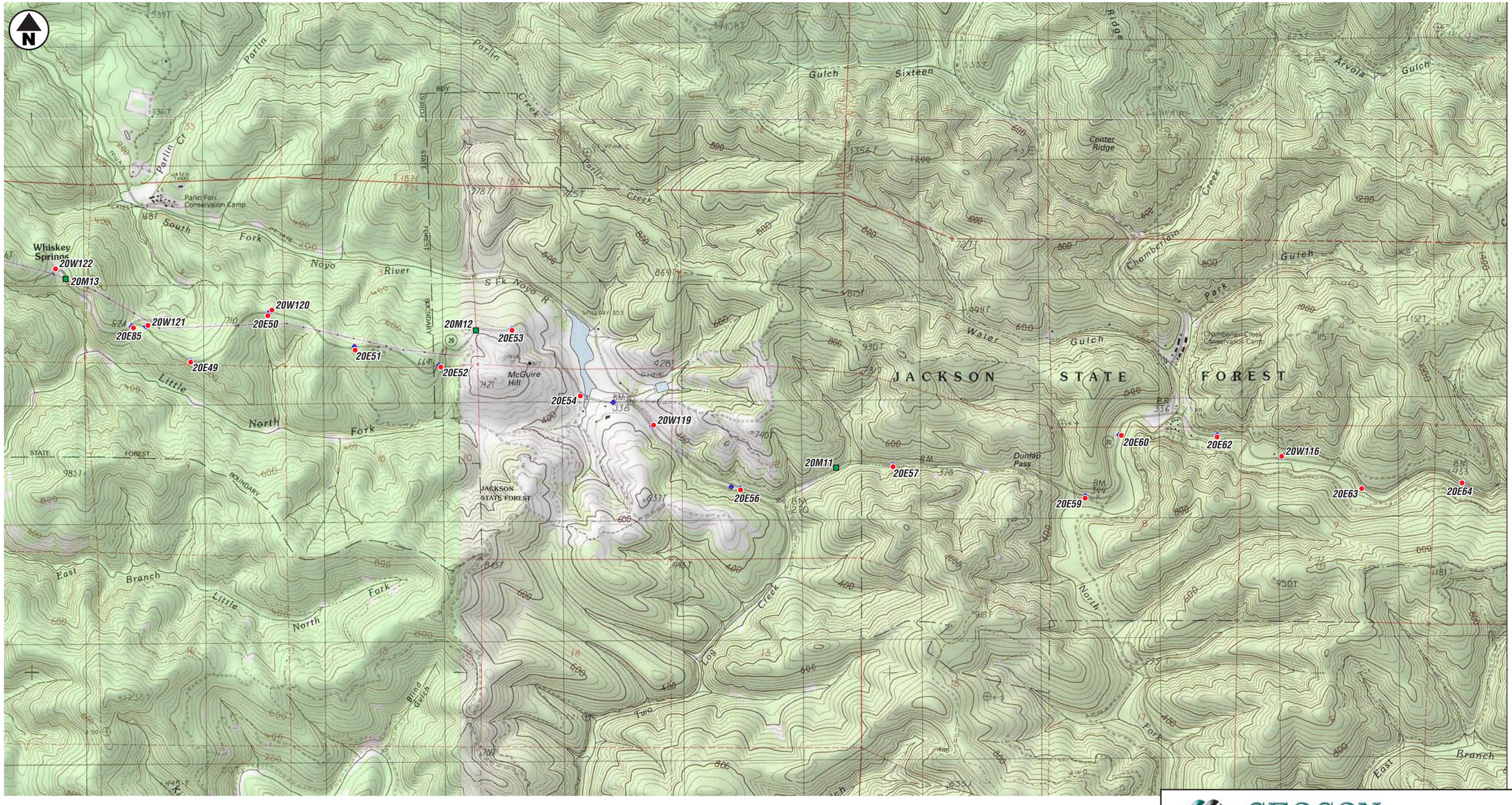

LEGEND:

- ■ Approximate Aerially Deposited Lead (ADL) Sample Location
- ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

0 1/2 1

Scale in Miles

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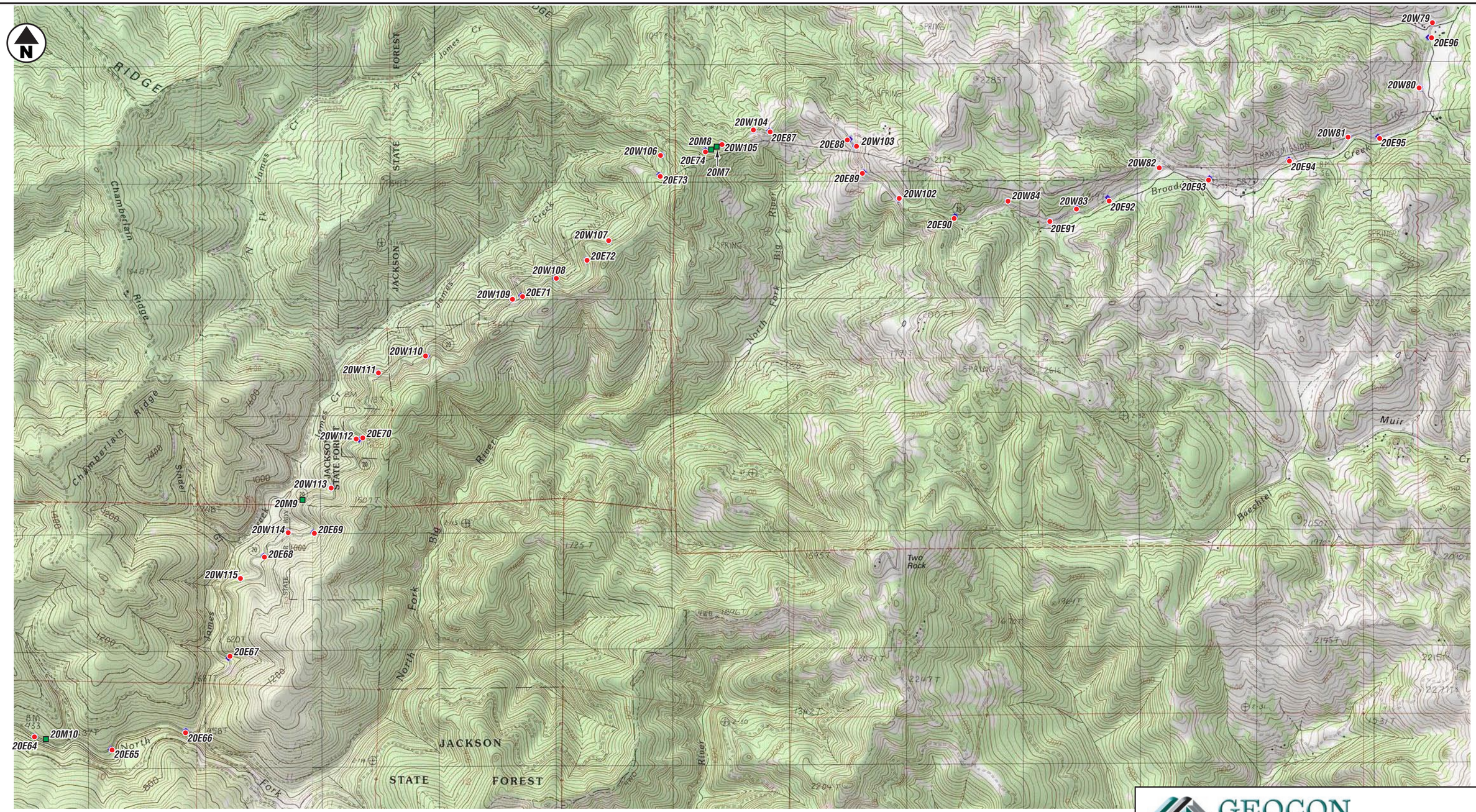
State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 20**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 3-2



LEGEND:

- ■ Approximate Aerially Deposited Lead (ADL) Sample Location
- • Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

0 1/2 1

Scale in Miles

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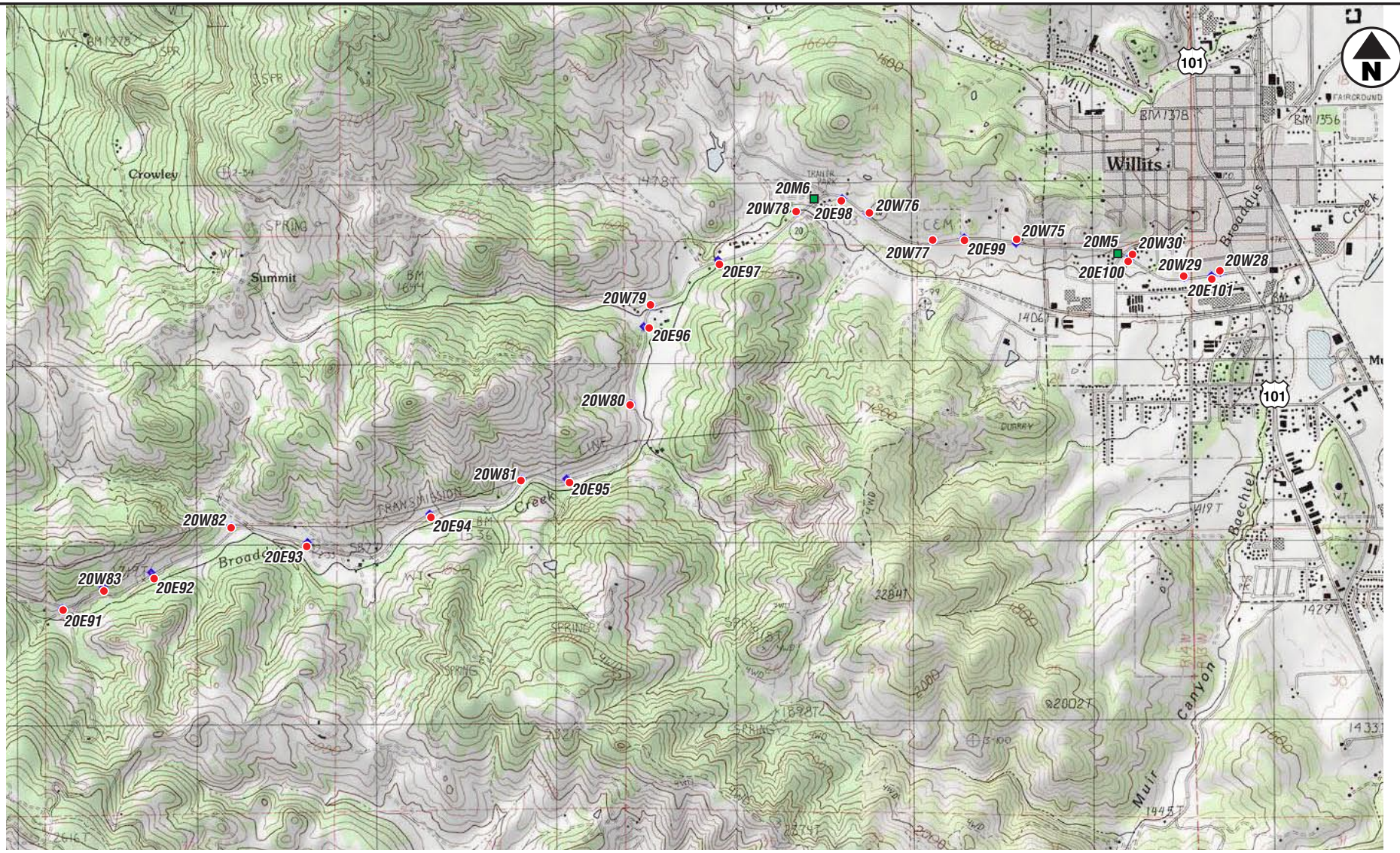
Mendocino County, California

SITE PLAN MEN 20

GEOCON Proj. No. S9300-06-93

Task Order No. 93 | January 2010 | Figure 3-3



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location
- Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

Scale in Miles

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GEOCON Proj. No. S9300-06-93	Mendocino County, California	
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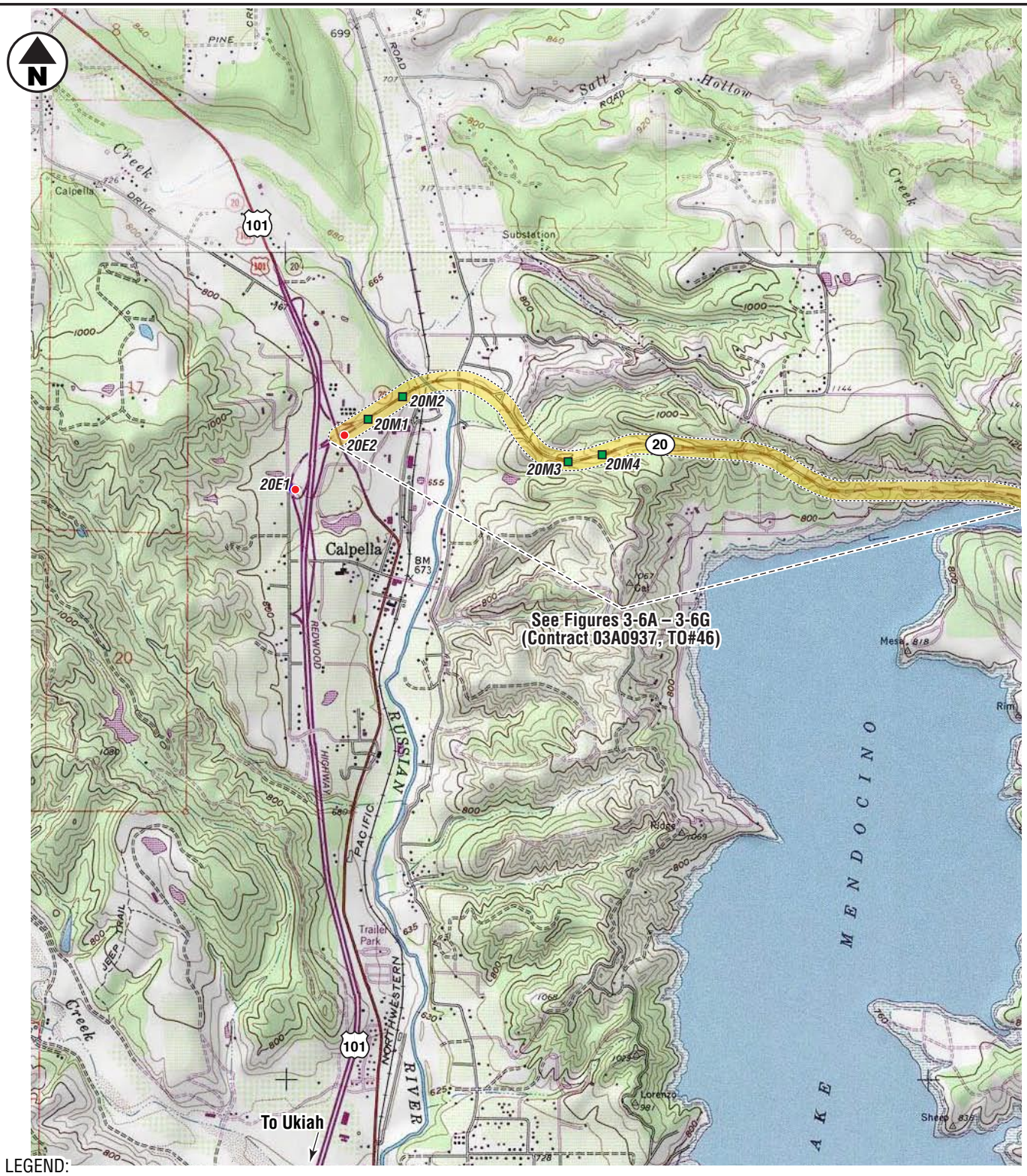

LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location
- Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)
- Previous ADL Investigation Conducted Under Separate Contract and Task Order

0 1/2 1

Scale in Miles

SITE PLAN MEN 20

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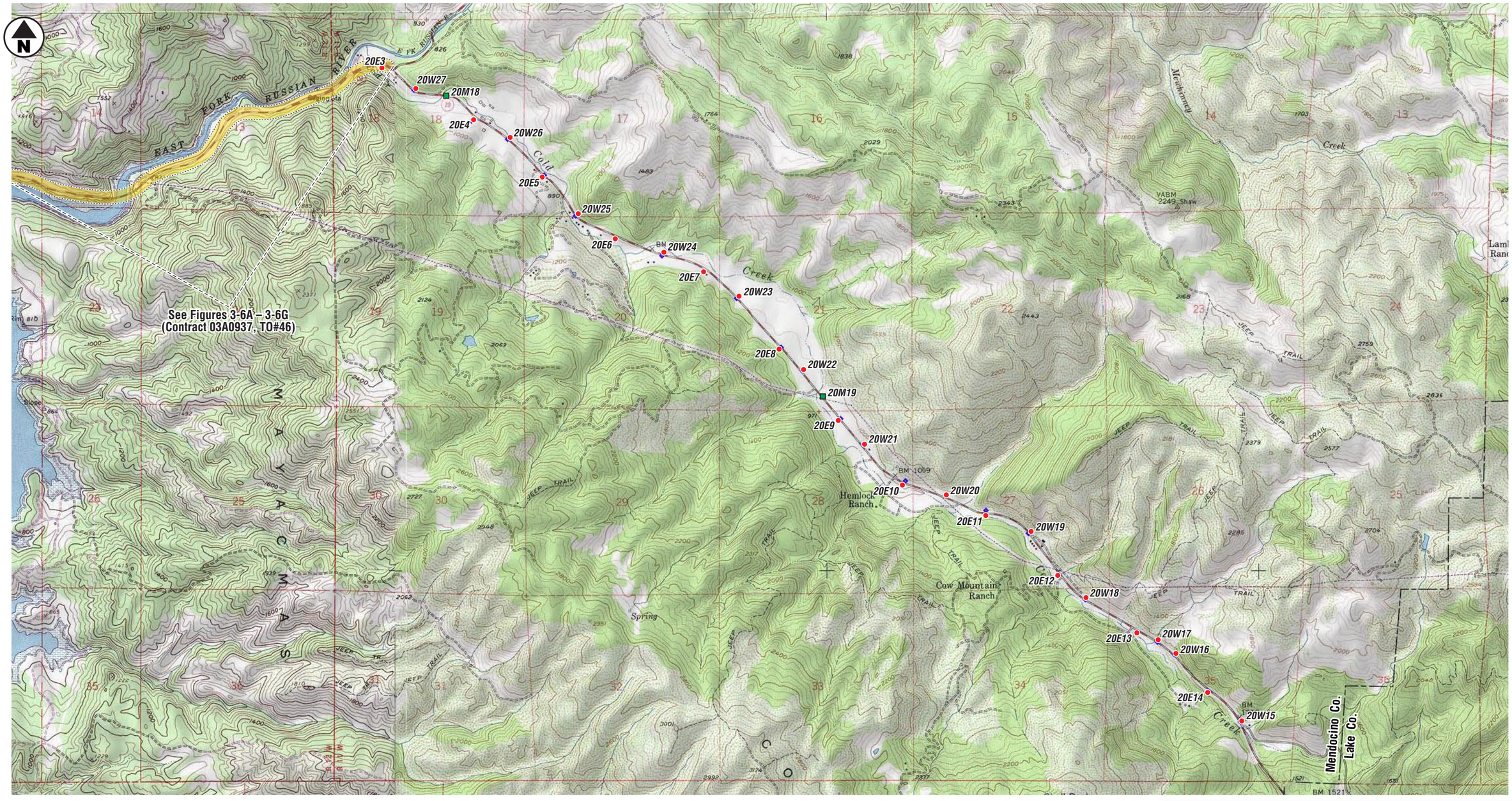
GEOCON Proj. No. S9300-06-93	Mendocino County, California	
Task Order No. 93	January 2010	Figure 3-5



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location
- Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)
- Previous ADL Investigation Conducted Under Separate Contract and Task Order

0 1/2 1

Scale in Miles

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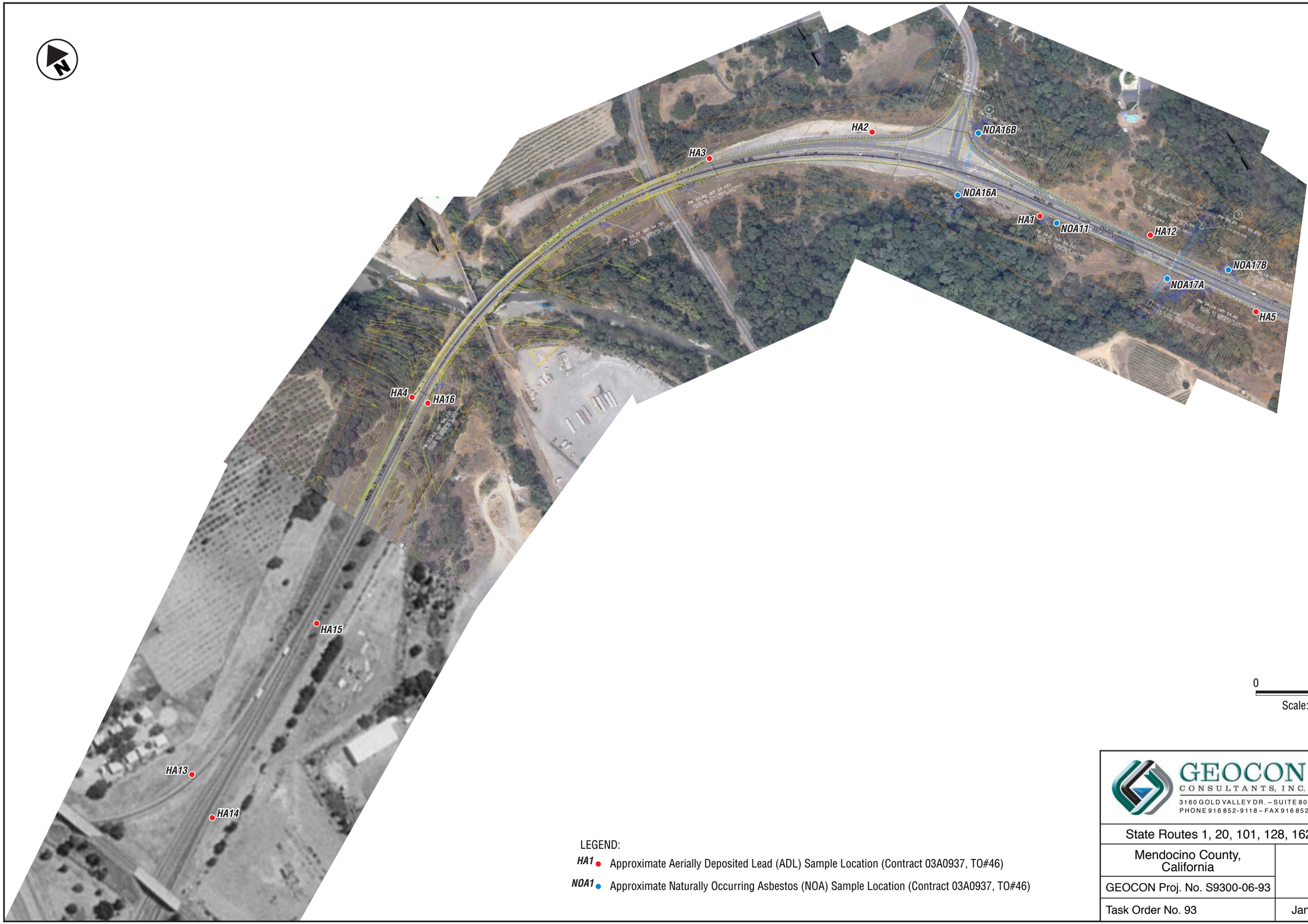
Mendocino County, California	**SITE PLAN MEN 20**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 3-6



0 50 100m

Scale: 1:3,000

LEGEND:

HA1 ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#46)

NOA1 ● Approximate Naturally Occurring Asbestos (NOA) Sample Location (Contract 03A0937, TO#46)

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Mendocino County, California	**SITE PLAN MEN 20**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 3-6A

0 50 100m

Scale: 1:3,000

LEGEND:

HA1 ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#46)

NOA1 ● Approximate Naturally Occurring Asbestos (NOA) Sample Location (Contract 03A0937, TO#46)

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Mendocino County, California	**SITE PLAN MEN 20**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 3-6B

0 50 100m

Scale: 1:3,000

LEGEND:

HA1 ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#46)

NOA1 ● Approximate Naturally Occurring Asbestos (NOA) Sample Location (Contract 03A0937, TO#46)

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SITE PLAN MEN 20

GEOCON Proj. No. S9300-06-93

Task Order No. 93 | January 2010 | Figure 3-6C

0 50 100m

Scale: 1:3,000

LEGEND:

NOA1 ● Approximate Naturally Occurring Asbestos (NOA) Sample Location (Contract 03A0937, TO#46)

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Mendocino County, California	**SITE PLAN MEN 20**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 3-6D

Scale: 1:3,000

LEGEND:

NOA1 ● Approximate Naturally Occurring Asbestos (NOA) Sample Location (Contract 03A0937, TO#46)

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California

SITE PLAN MEN 20

GEOCON Proj. No. S9300-06-93

Task Order No. 93 | January 2010 | Figure 3-6E

0 50 100m

Scale: 1:3,000

LEGEND:

NOA1 ● Approximate Naturally Occurring Asbestos (NOA) Sample Location (Contract 03A0937, TO#46)

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 20**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 3-6F

0 50 100m

Scale: 1:3,000

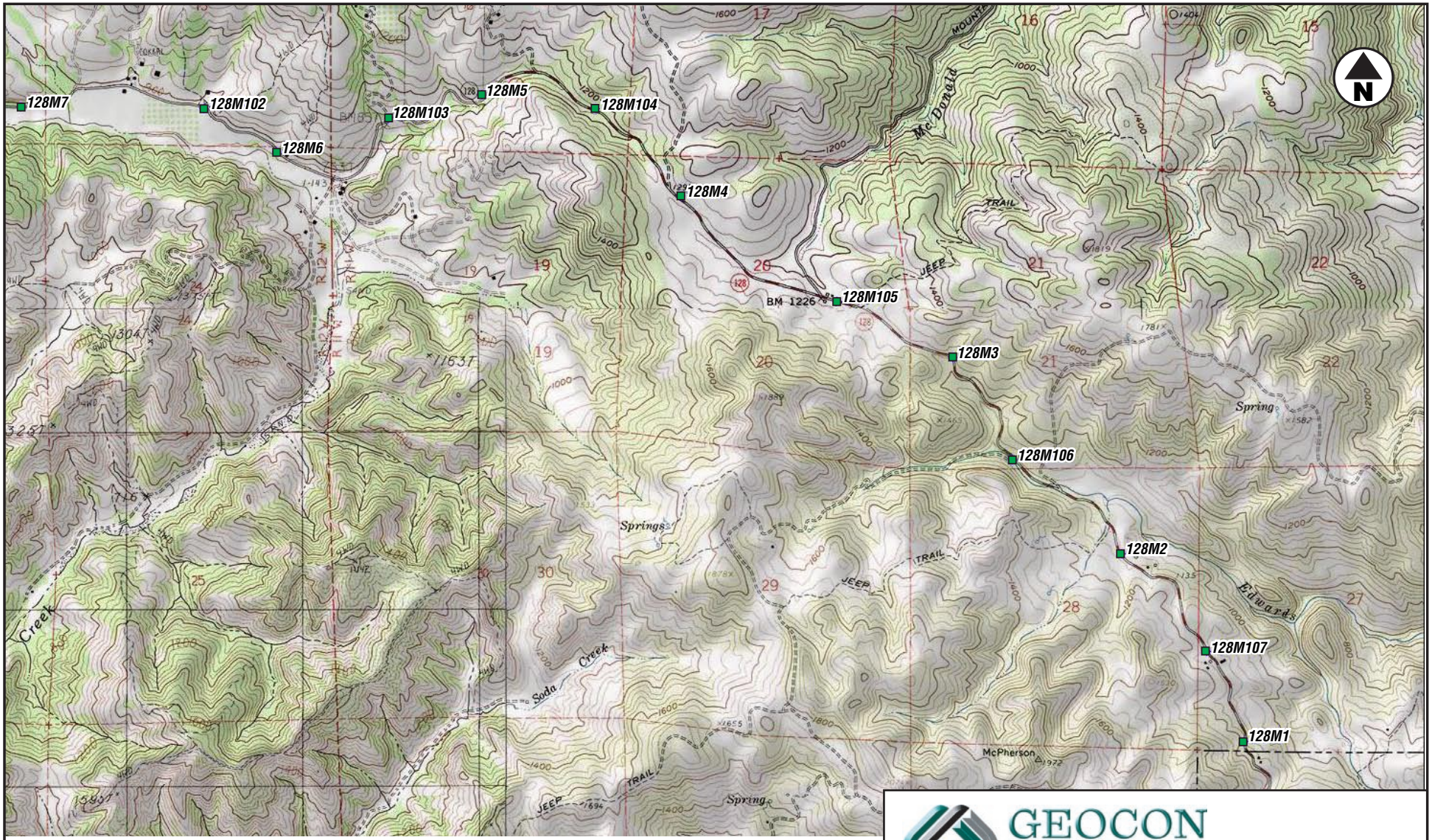
LEGEND:

NOA1 ● Approximate Naturally Occurring Asbestos (NOA) Sample Location (Contract 03A0937, TO#46)

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 20**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 3-6G



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

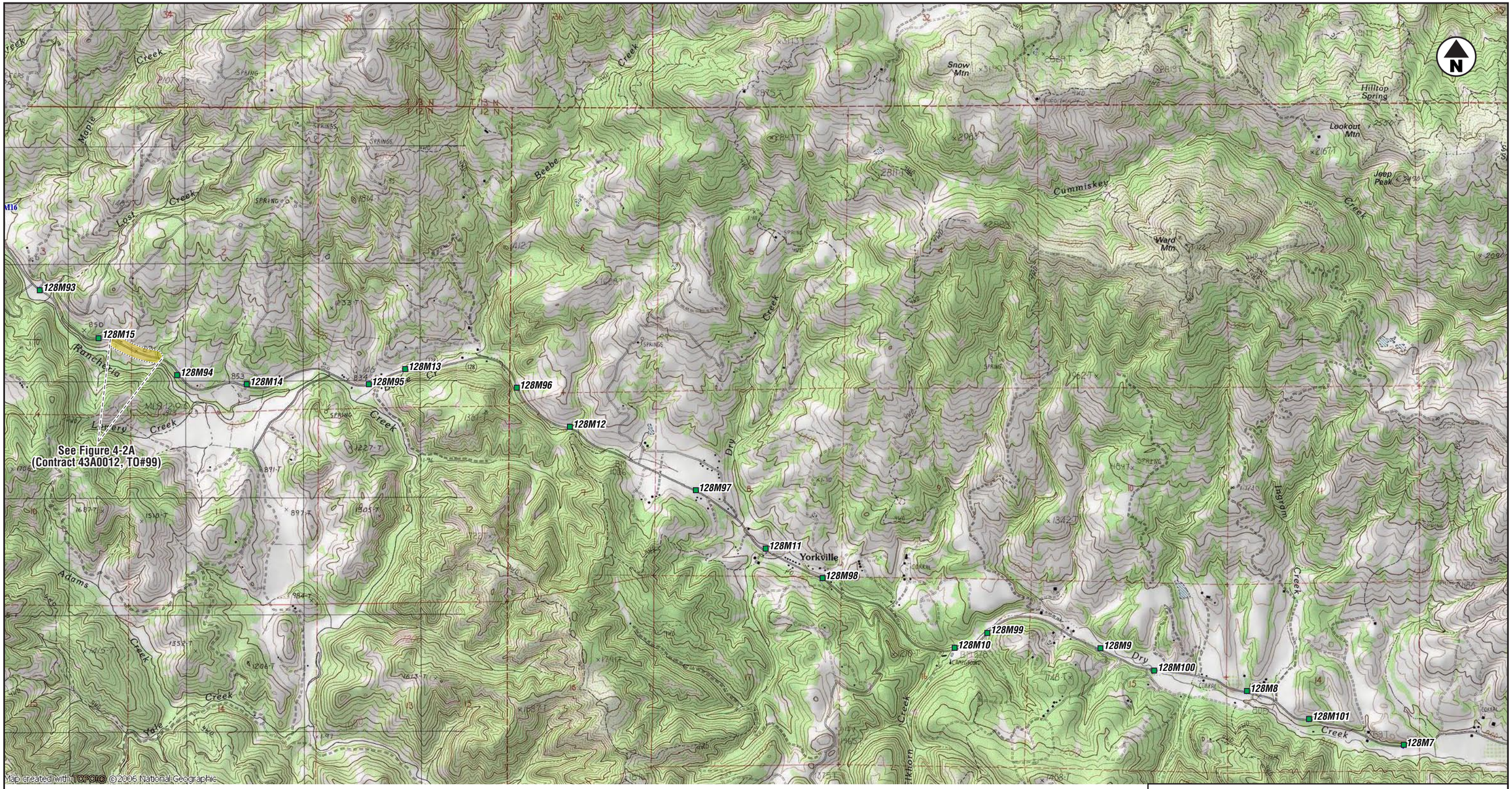
0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 128**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 4-1



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location
- Previous ADL Investigation Conducted Under Separate Contract and Task Order

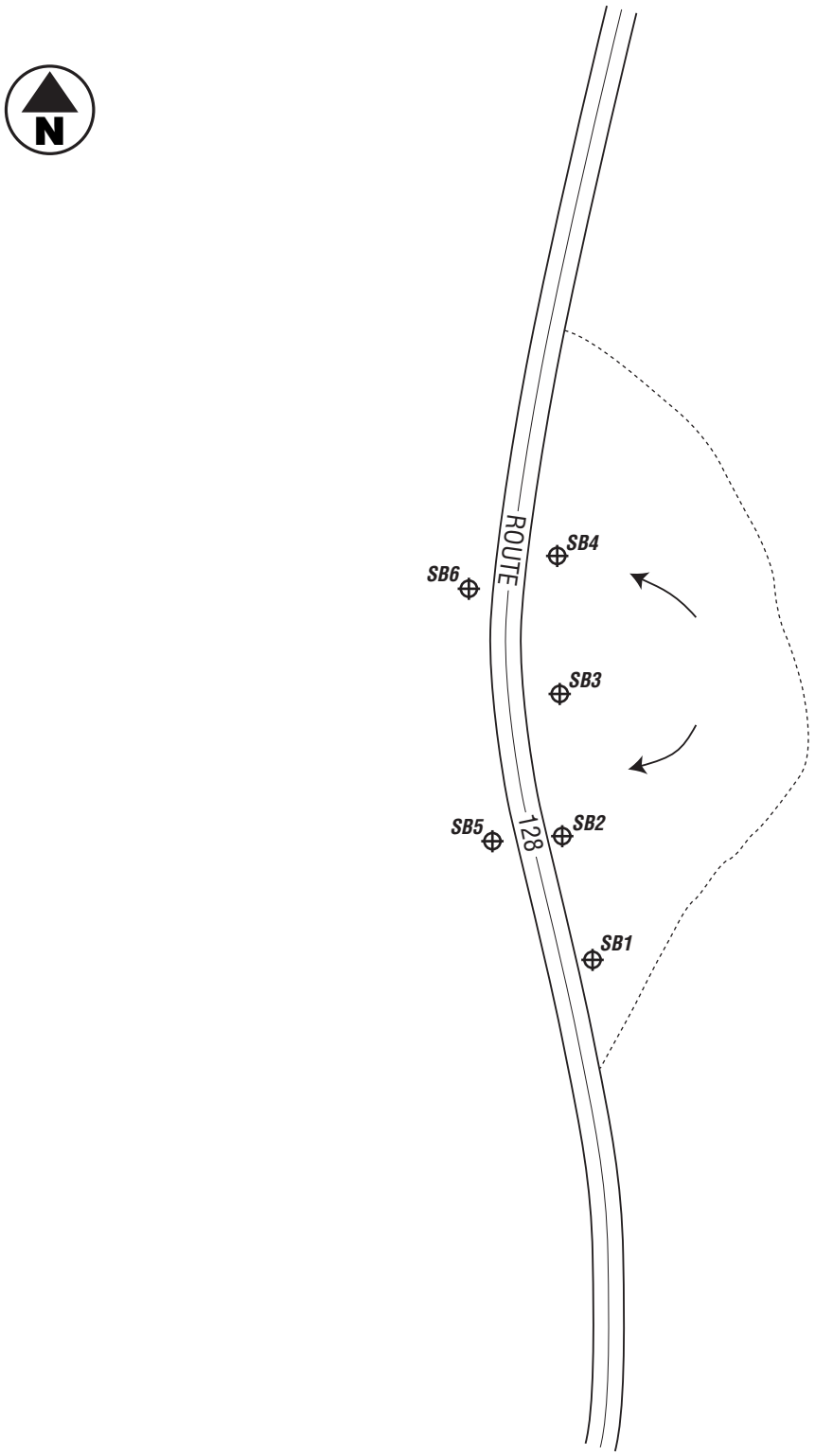
0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 128**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 4-2



NO SCALE

LEGEND:

⊕ Approximate Hand-Auger Boring Location (Contract 43A0012, TO#99)

---------- Approximate Limits of Landslide

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

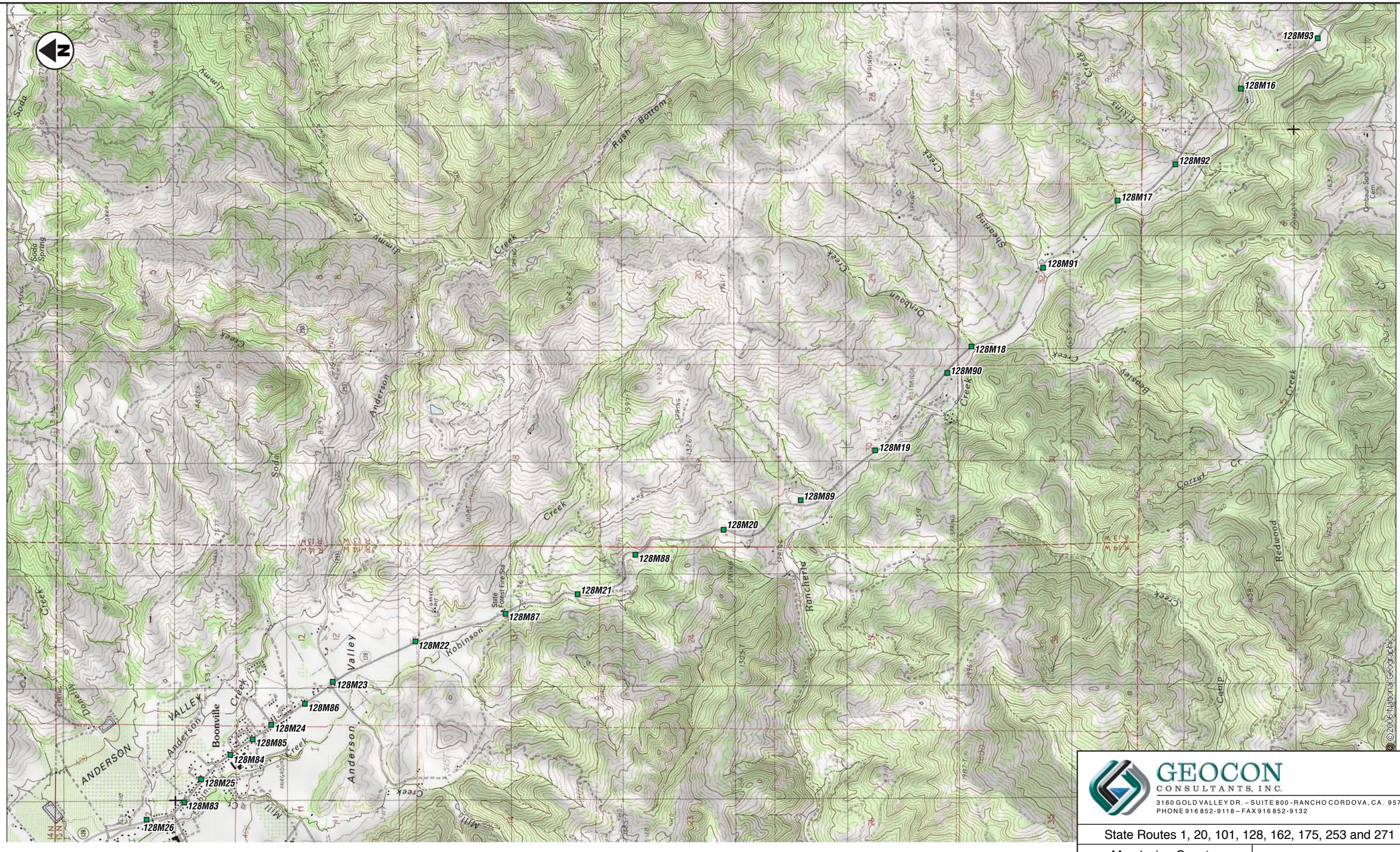
State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California

GEOCON Proj. No. S9300-06-93

SITE PLAN
MEN 128

Task Order No. 93 | January 2010 | Figure 4-2A



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1

Scale in Miles

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 128**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 4-3

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 128**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 4-4

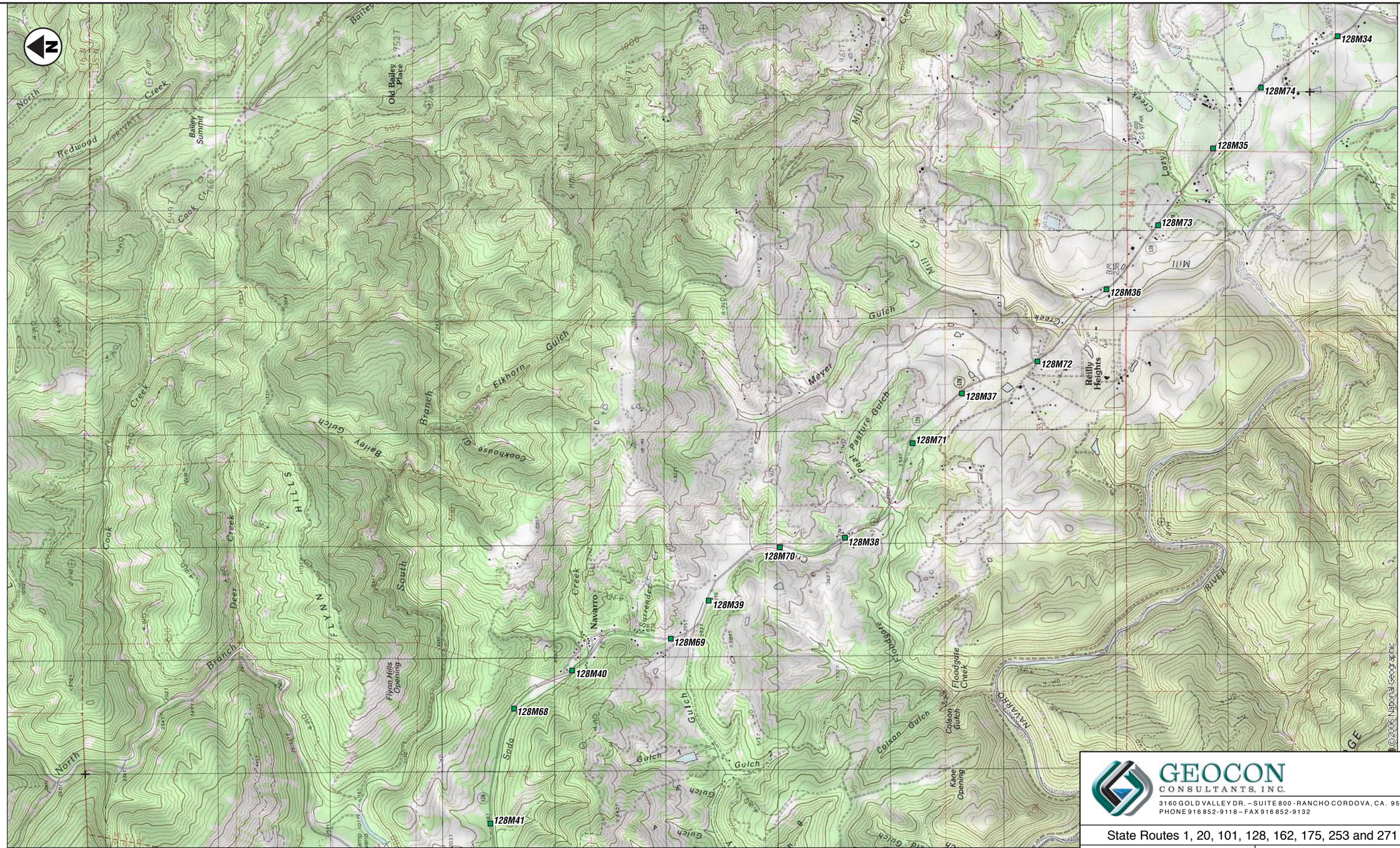
128M75
128M33
128M76
128M32
128M77
128M31
128M78
128M30
128M79
128M29
128M80
128M28
128M81
128M27
128M82

HENDY WOODS STATE PARK
ANDERSON VALLEY
NAVARRO RIVER
Philo
Philbrick Mill
Hagemann Ranch
Shields Cem
Dago Creek
Indian Creek
Lone Tree Ridge
INDIAN CR COUNTY PK
Mendocino Co Community Sch
Peterson Ridge
Cold Spring
Cold Spgs Cr
Big Canyon
The Big Bend
Rancheria
LAMBERT Township Gulch
Clow Canyon
Anderson Creek
Hare Canyon
Graveyard Cr
Evergreen Cem
Anderson Valley Sch

LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1
Scale in Miles



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

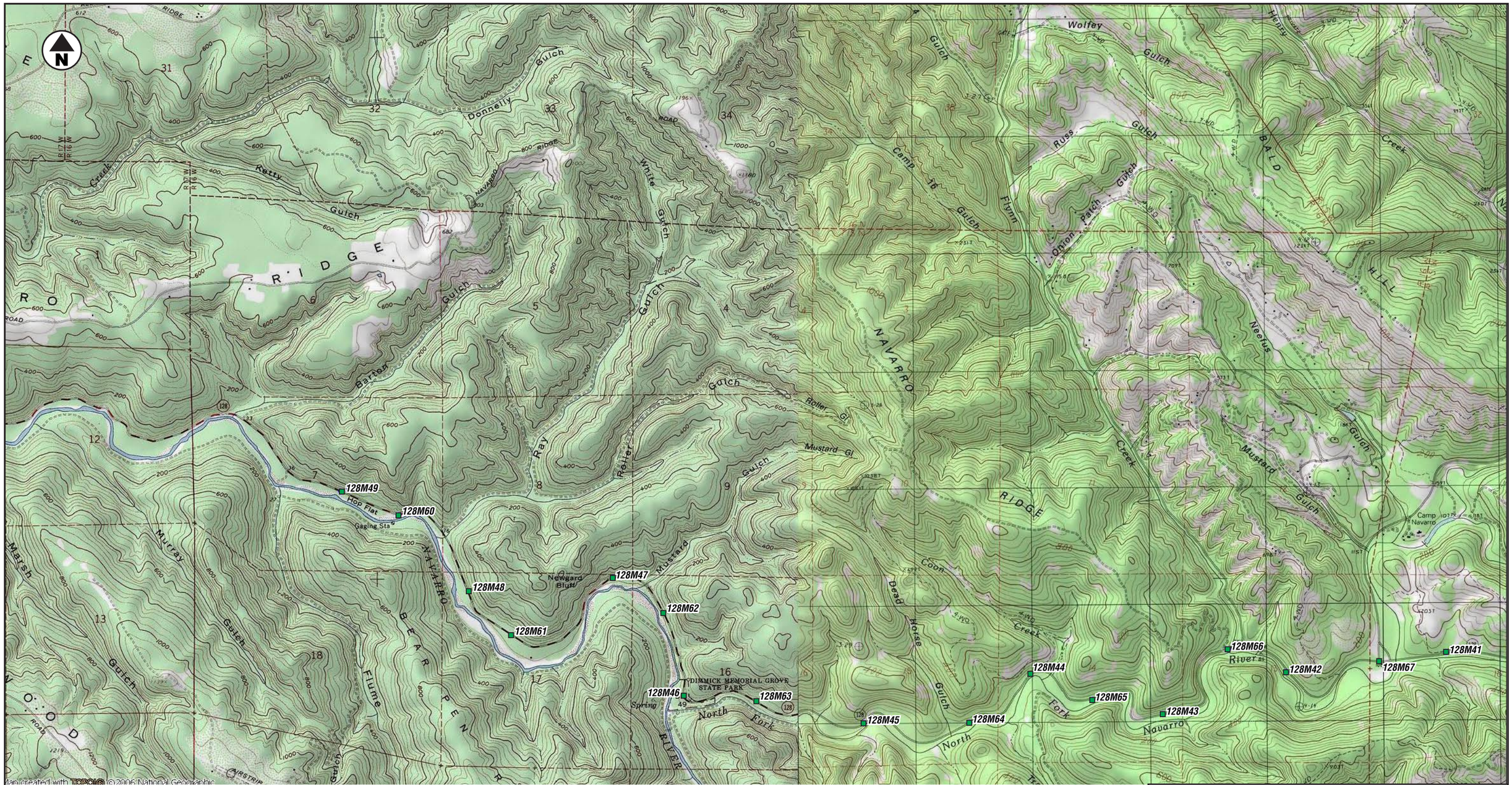
0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN Men 128**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 4-5



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

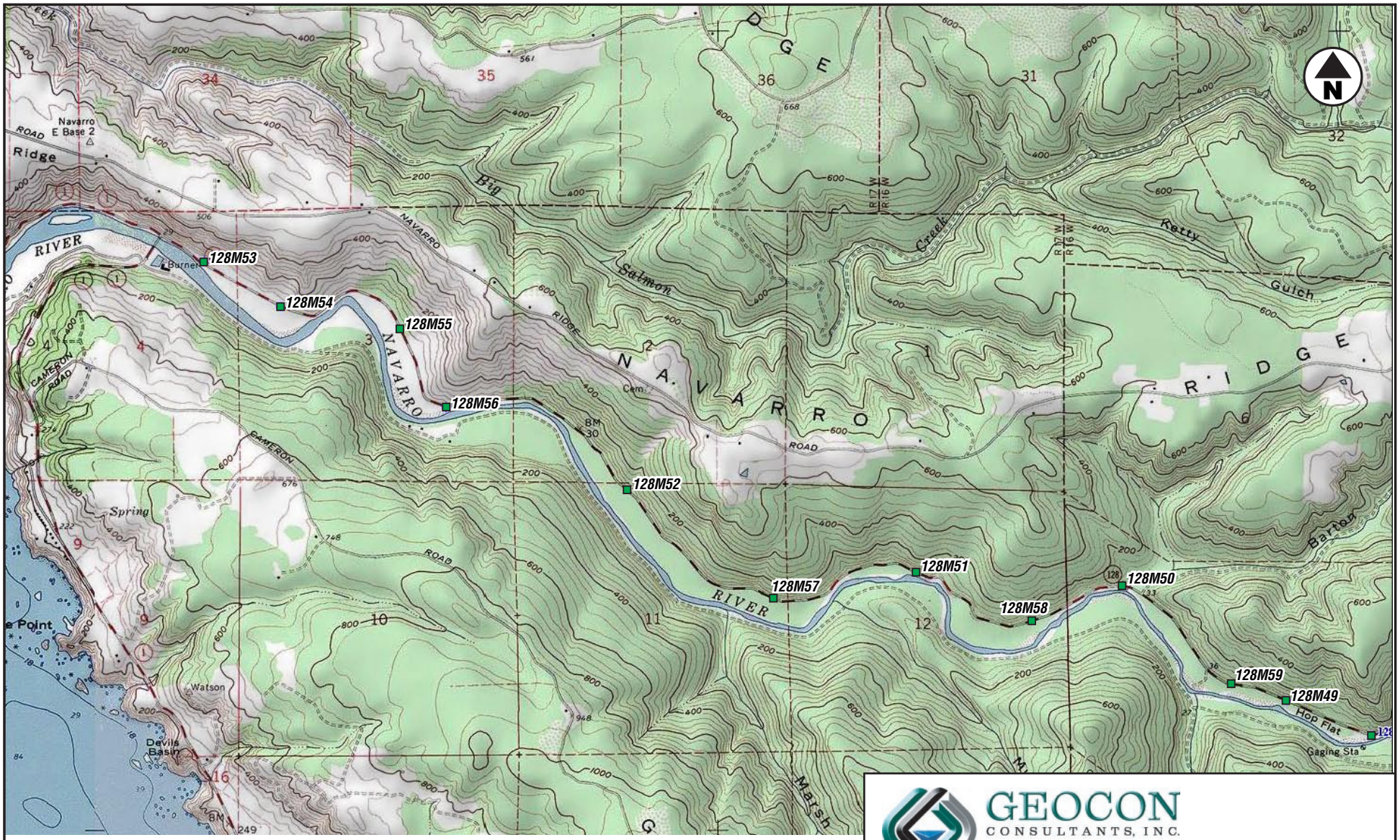
0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 128**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 4-6



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

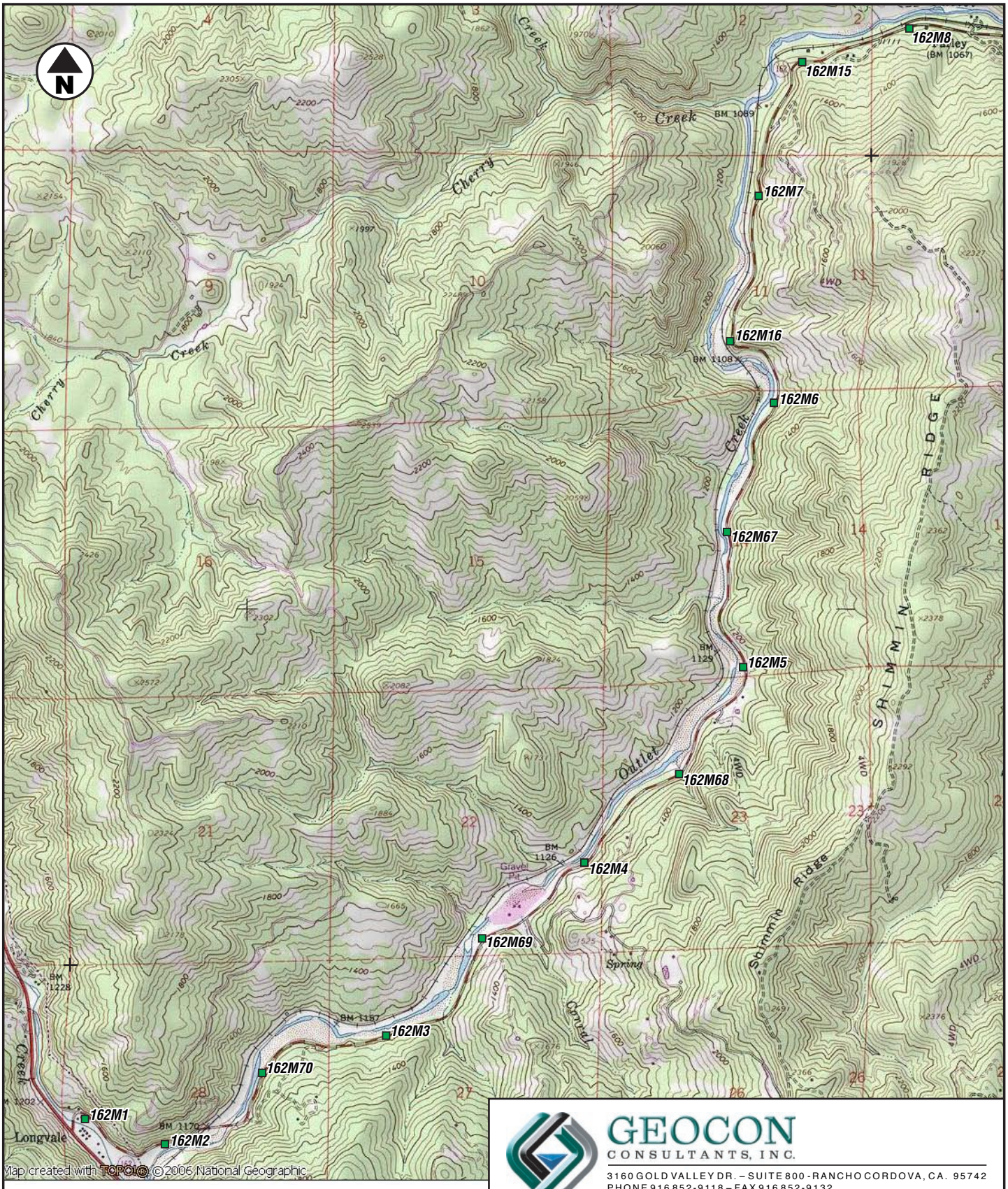
0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 128**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 4-7



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

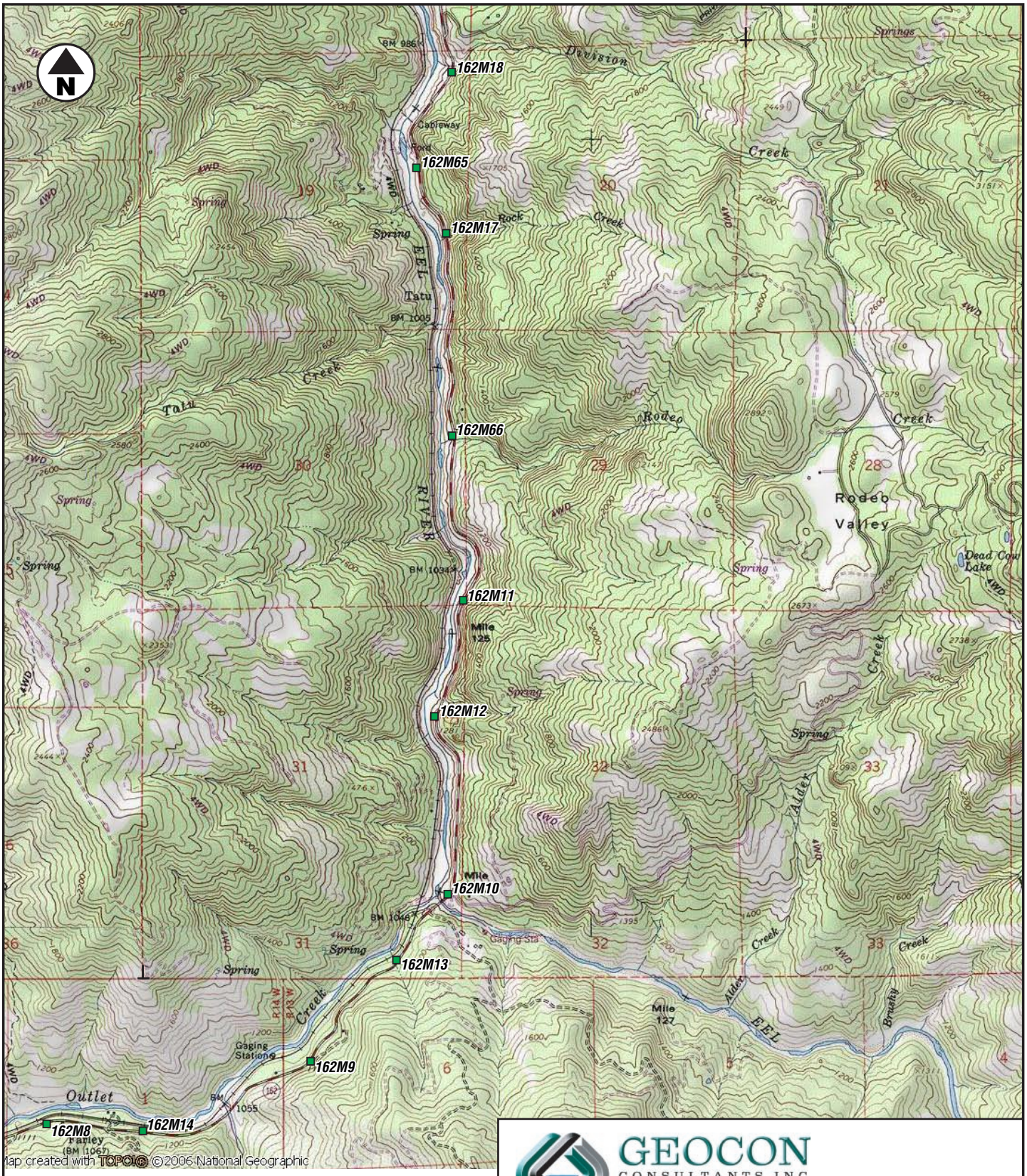
0 1/2 1

Scale in Miles

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 162**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 5-1



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

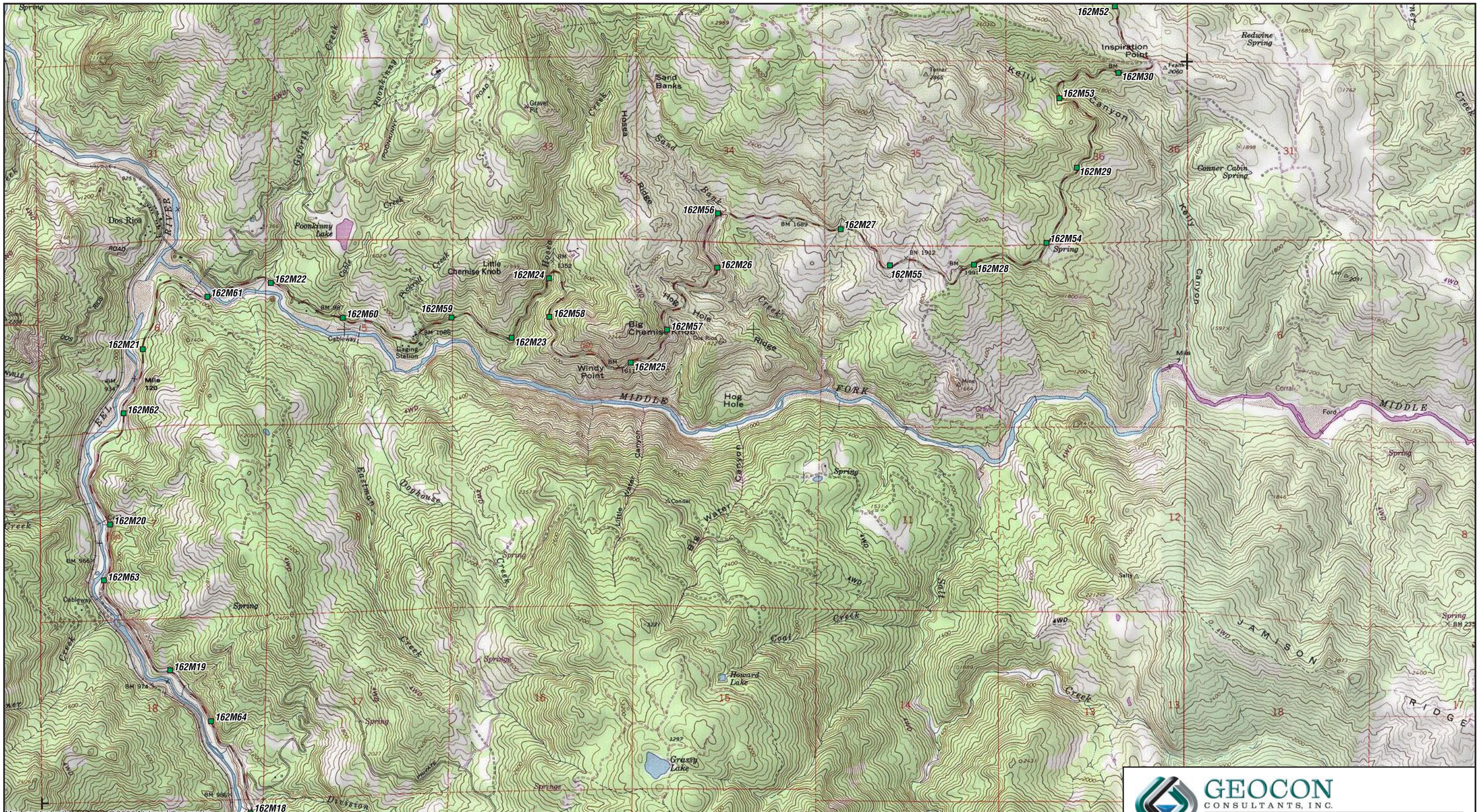
0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 162**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 5-2



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

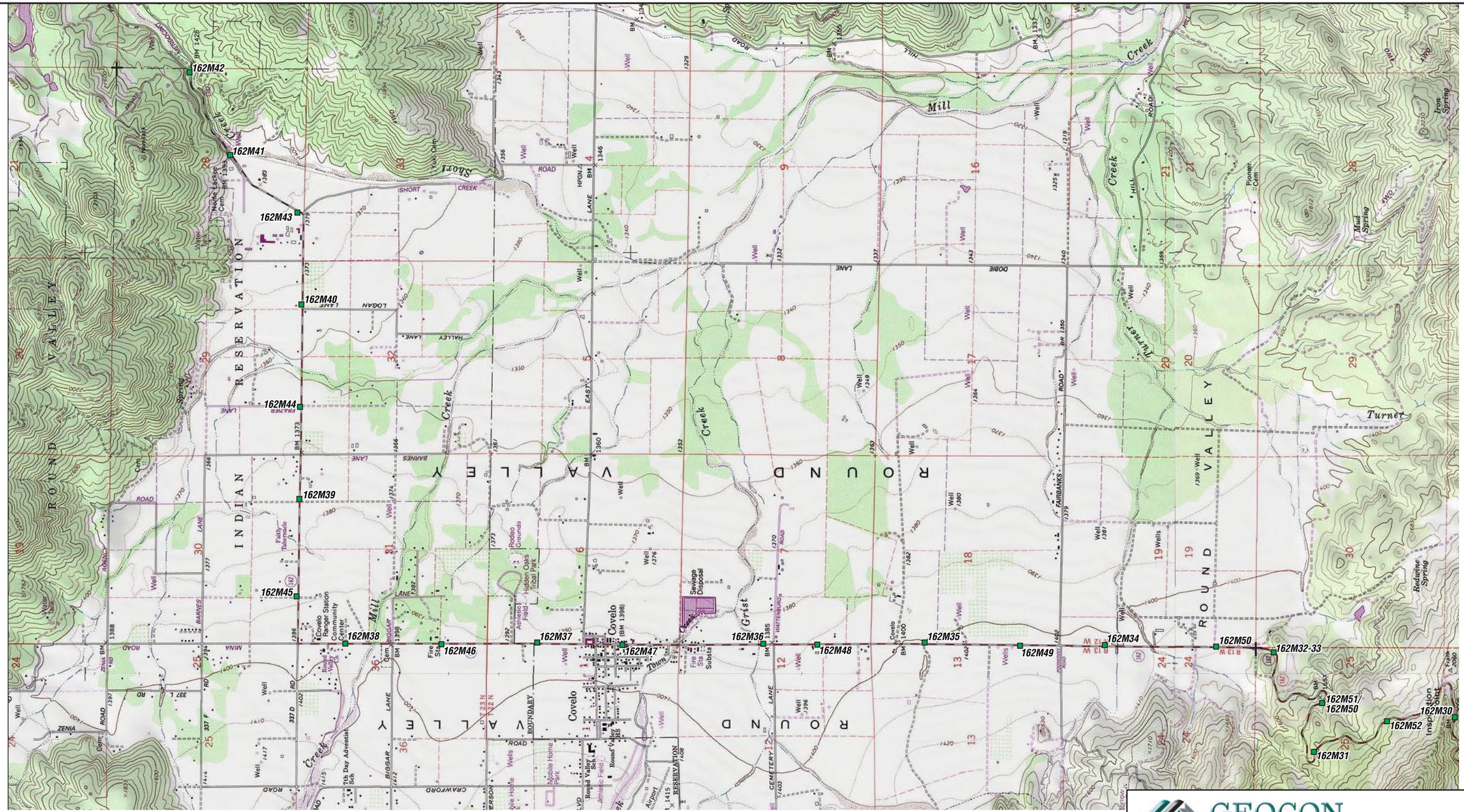
0 1/2 1

Scale in Miles

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 162**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 5-3



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

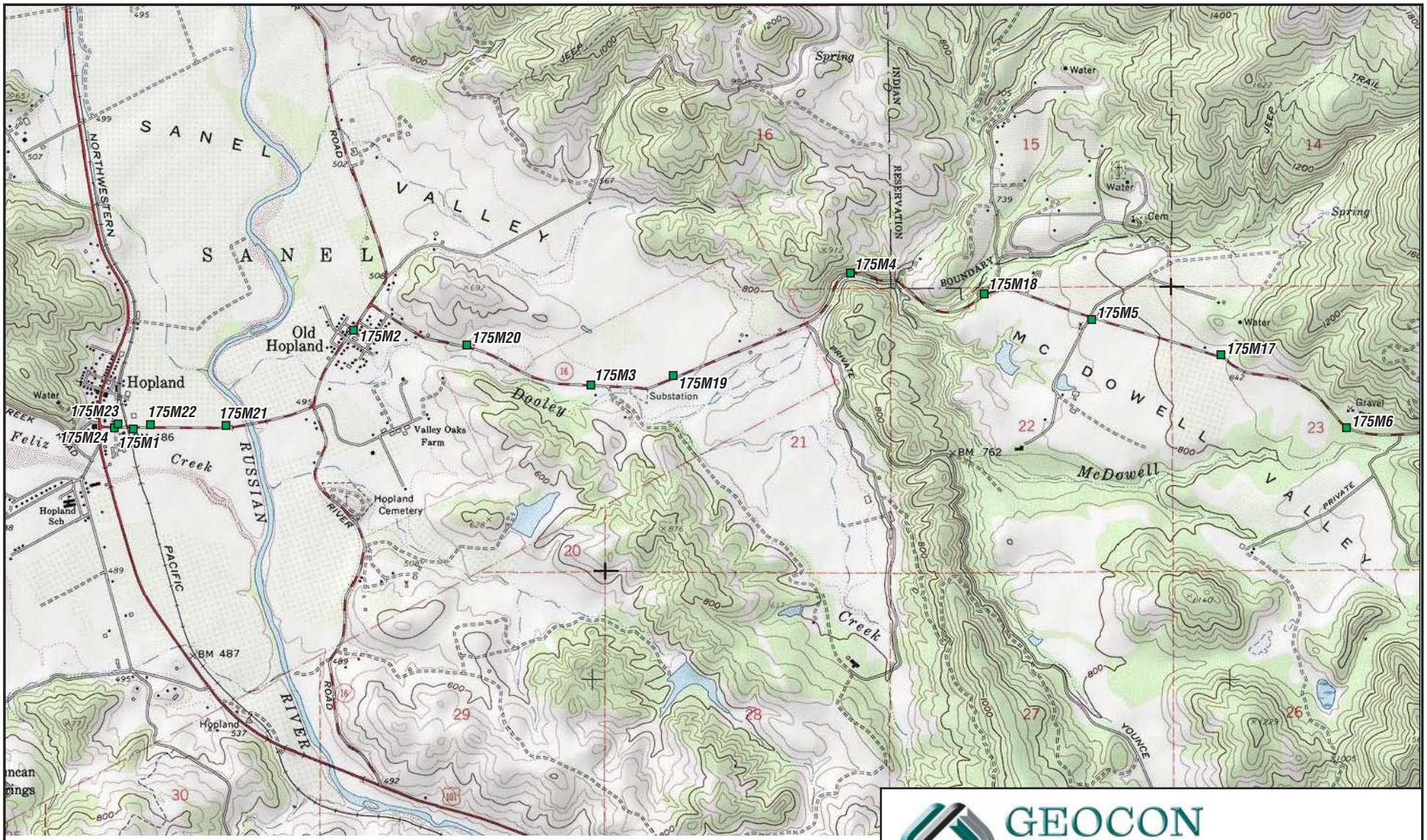
0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 162**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 5-4



N

LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

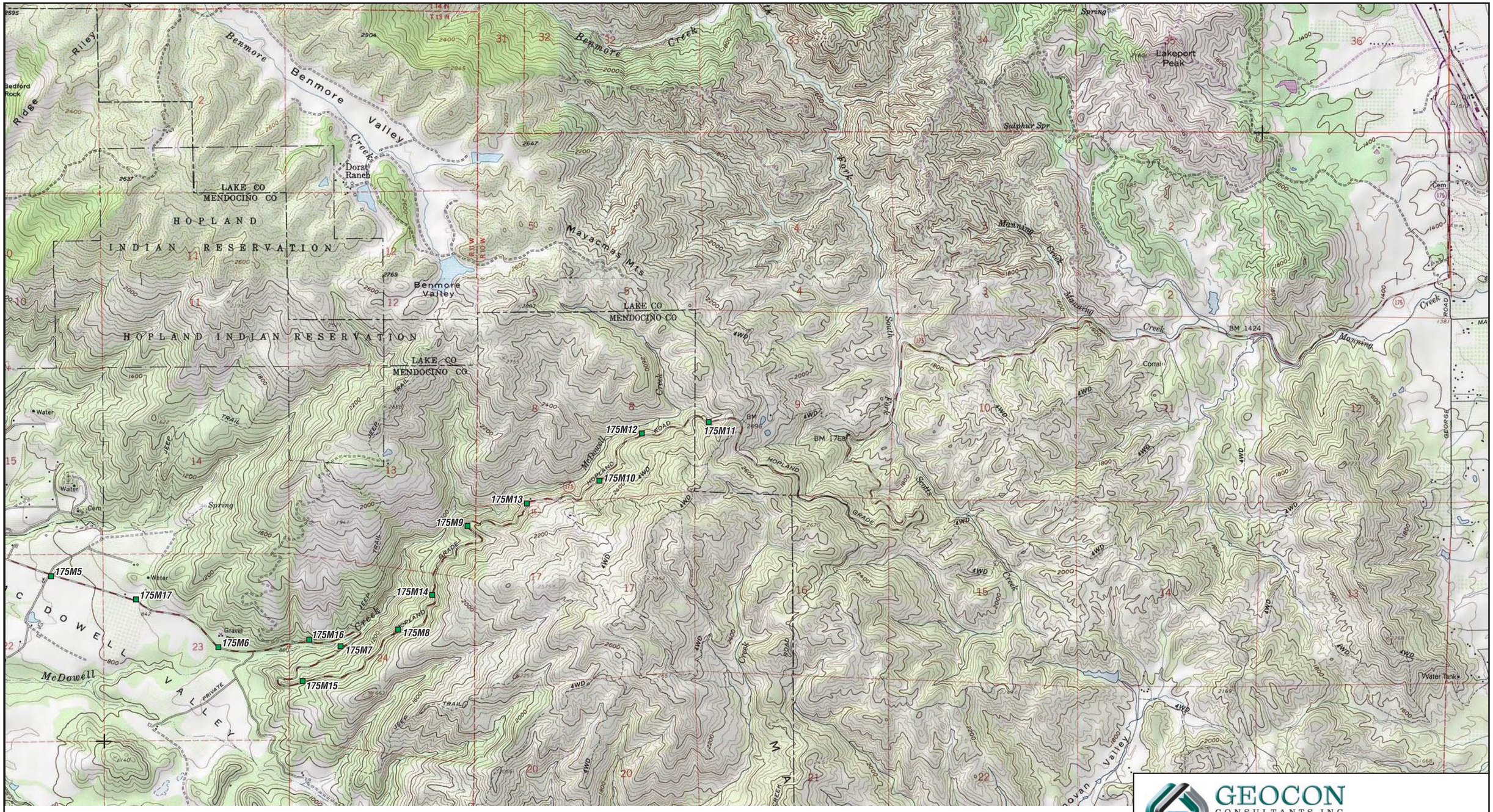
0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 175**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 6-1



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

N

0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 175**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 6-2

LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

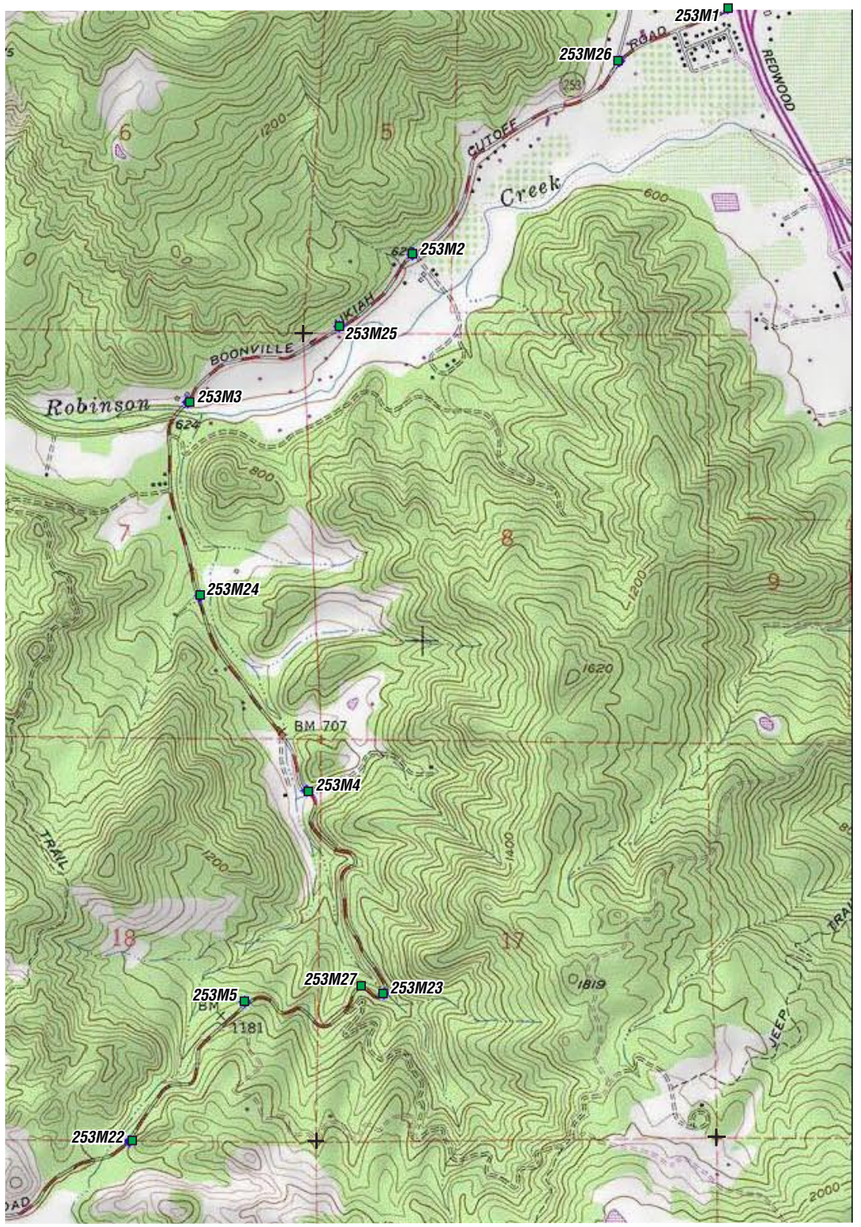
0 2,000

Scale in Feet

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 253**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 7-1



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

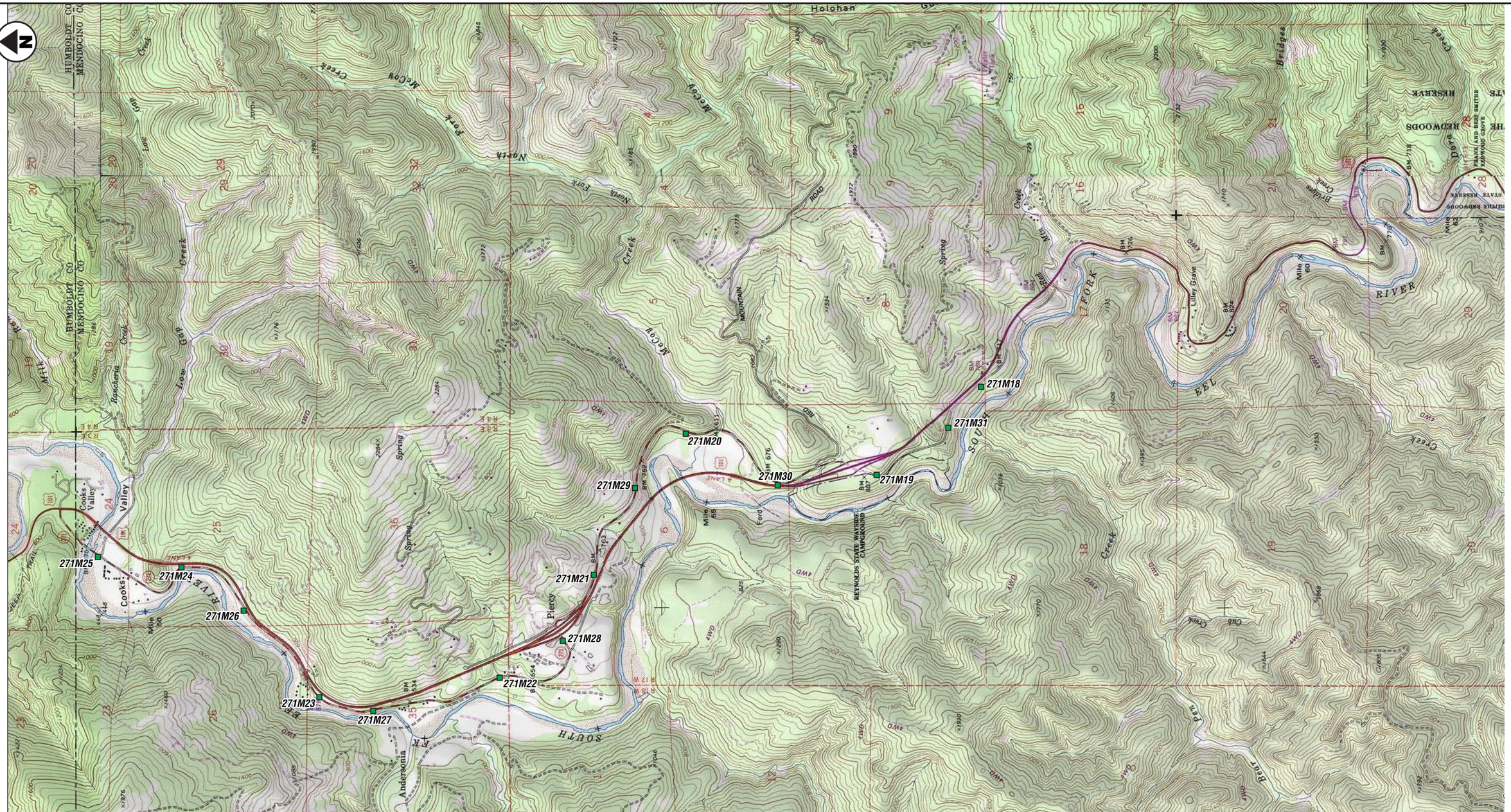
0 2,000

Scale in Feet

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 253**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 7-2



LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

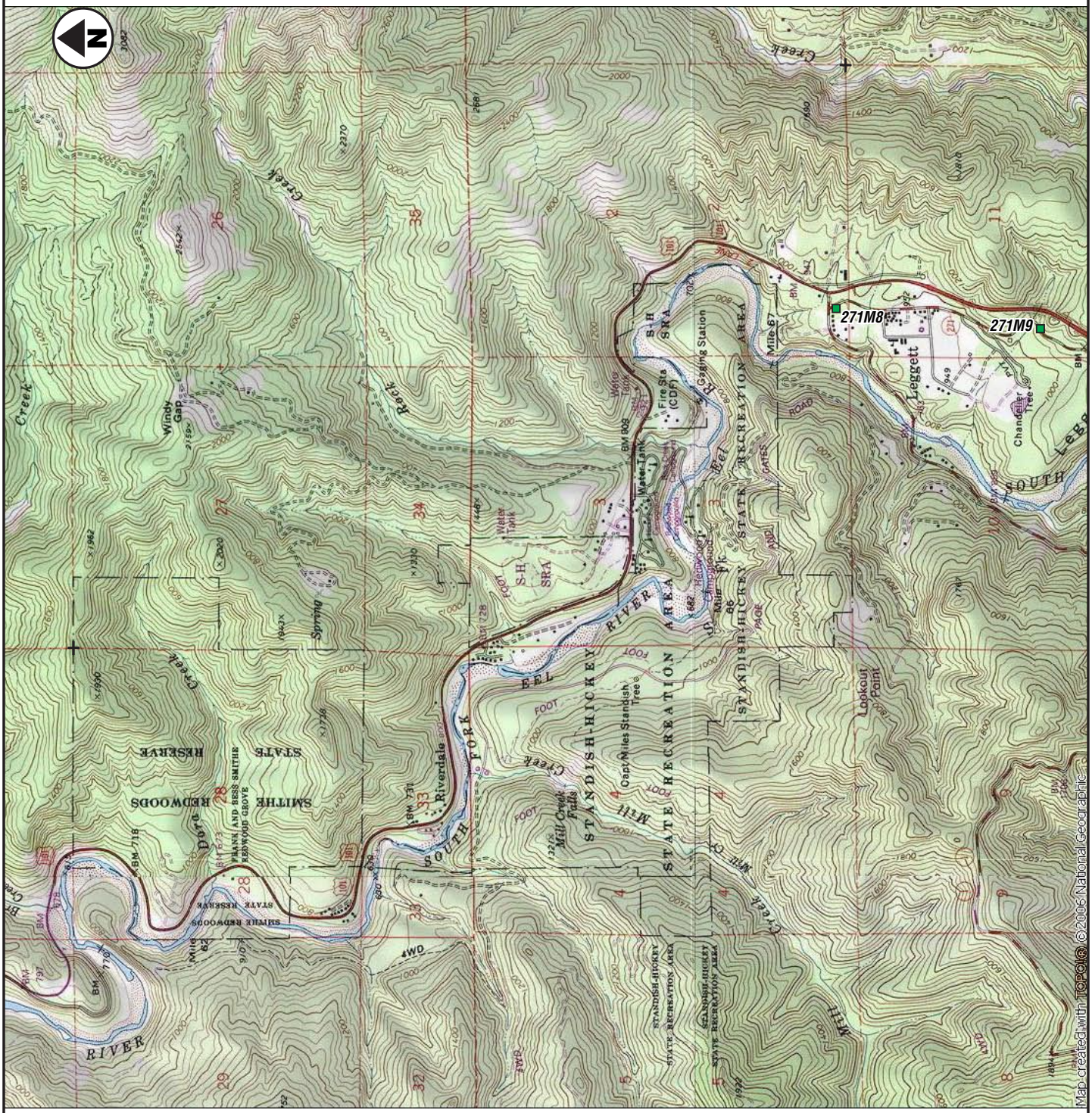
0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 271**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 8-1



LEGEND:

- ■ Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

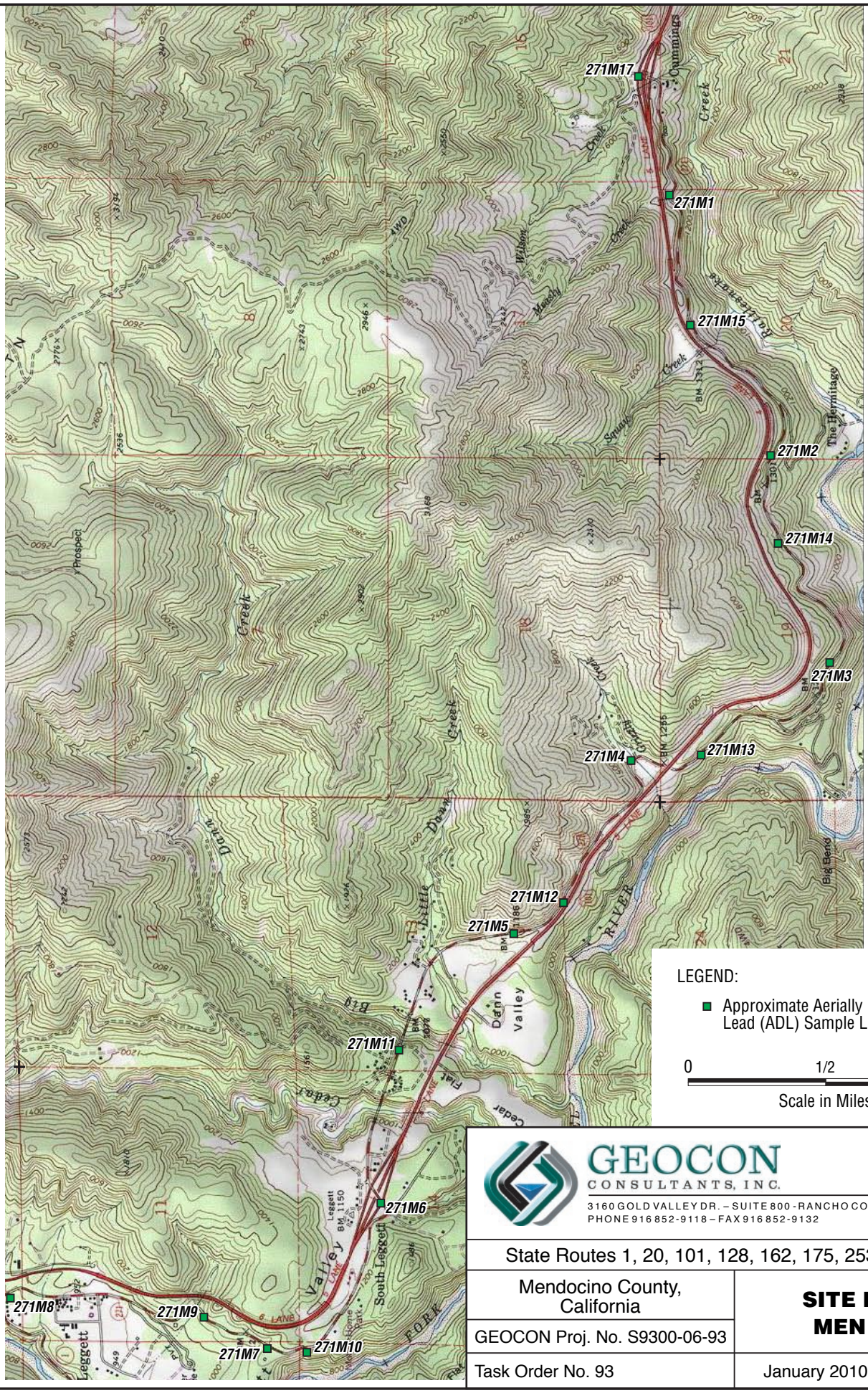
State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California

SITE PLAN
MEN 271

GEOCON Proj. No. S9300-06-93

Task Order No. 93 | January 2010 | Figure 8-2



N

LEGEND:

- Approximate Aerially Deposited Lead (ADL) Sample Location

0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California

GEOCON Proj. No. S9300-06-93

Task Order No. 93

SITE PLAN
MEN 271

January 2010

Figure 8-3

LEGEND:

SB1 ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

Previous ADL Investigation Conducted Under Separate Contract and Task Order

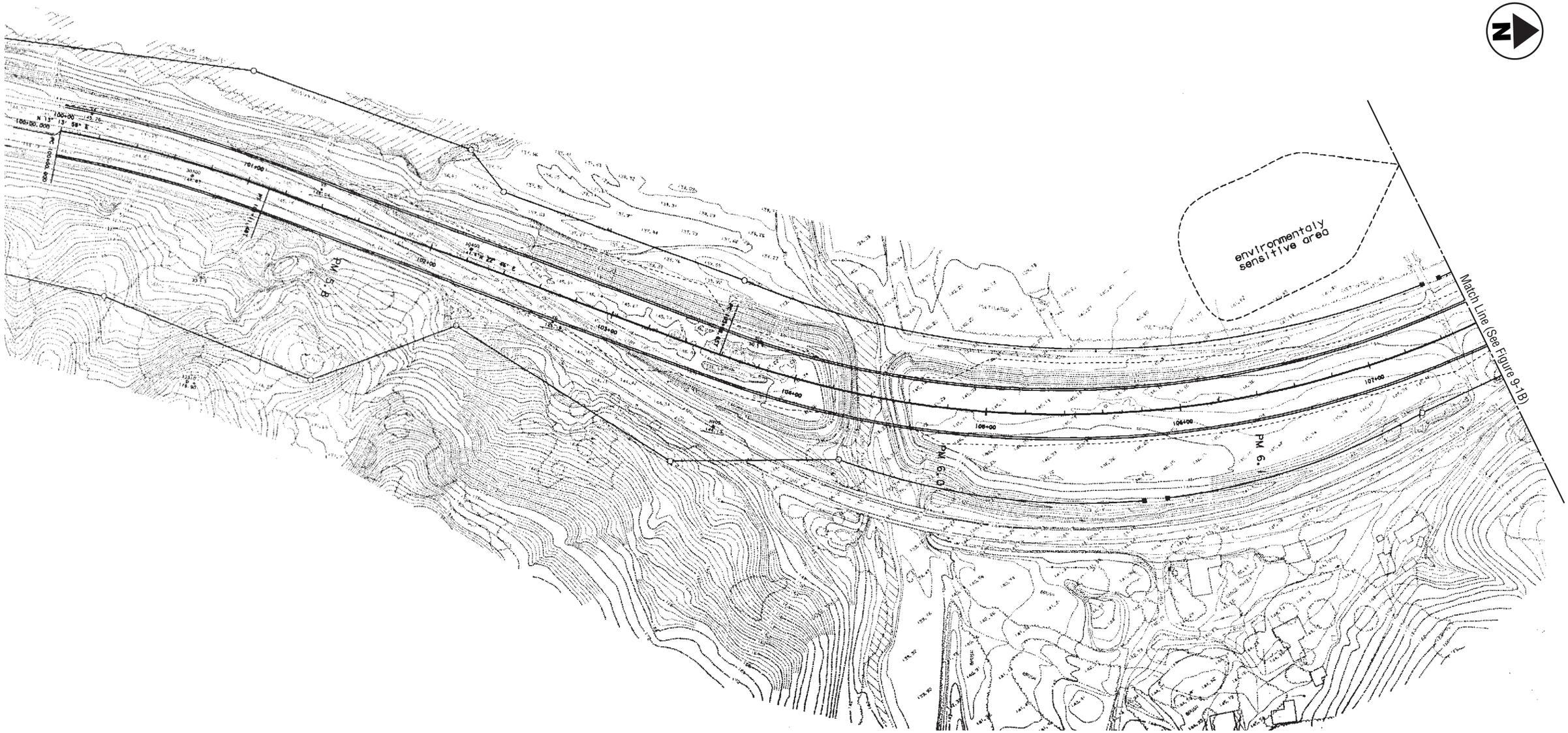
0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-1



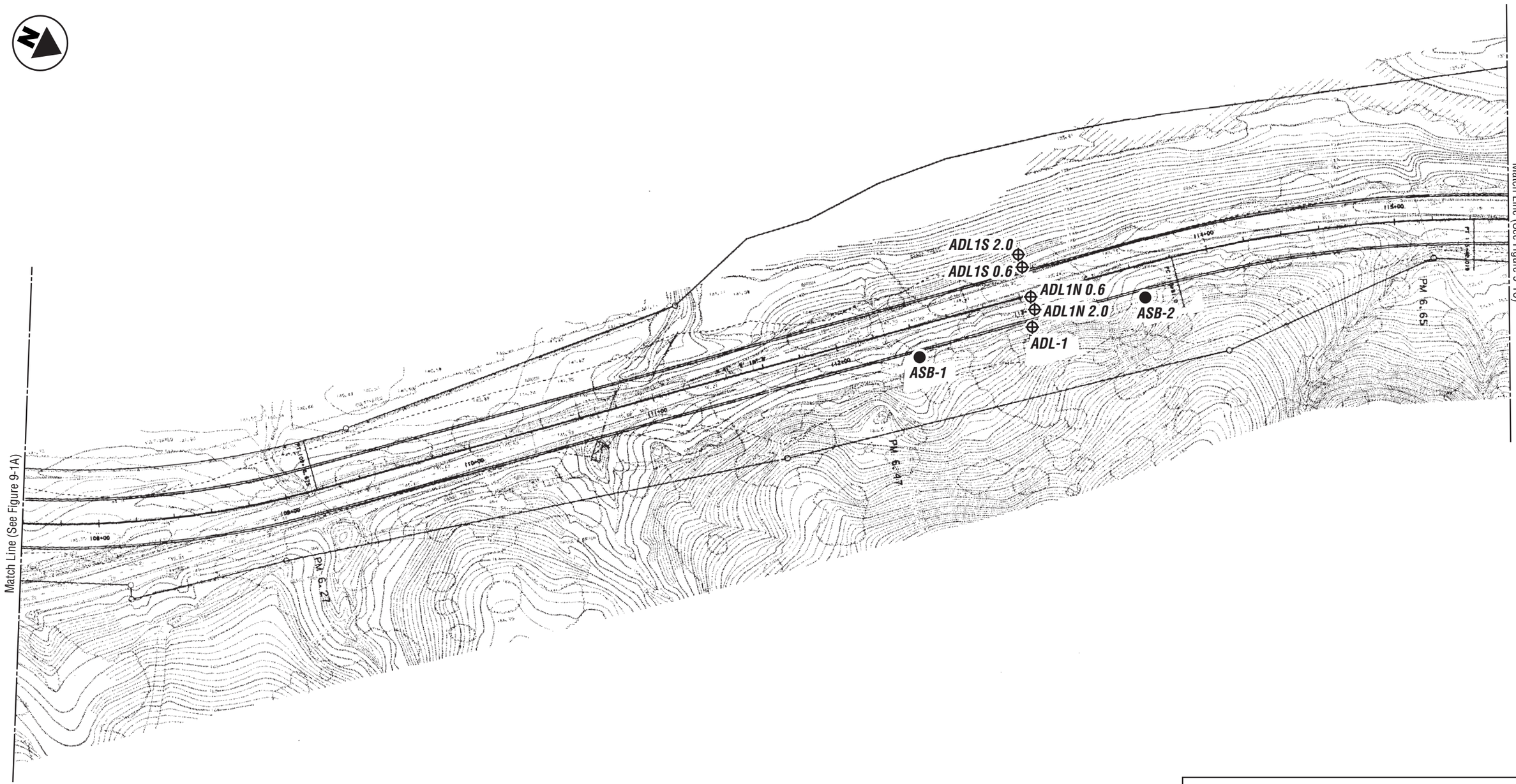
0 20 40m

Scale: 1:2,000

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-1A



LEGEND:

ASB-1 ● Approximate Asbestos Sample Location (Contract 43A0012, TO#114)

ADL-1 ⊕ Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 43A0012, TO#114)

0 20 40m

Scale: 1:2,000

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

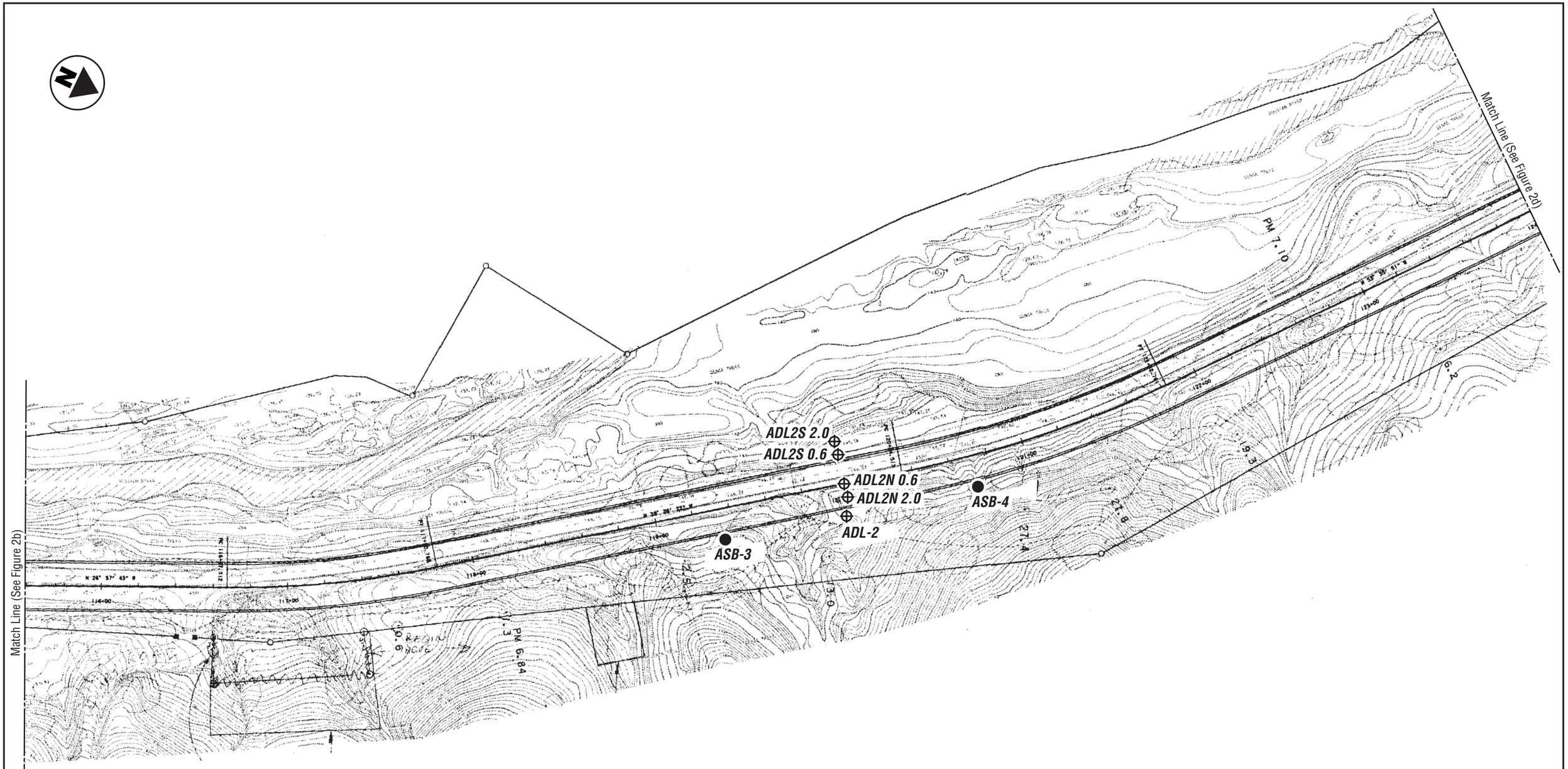
State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California

SITE PLAN
MEN 101

GEOCON Proj. No. S9300-06-93

Task Order No. 93 | January 2010 | Figure 9-1B



LEGEND:

ASB-1 ● Approximate Asbestos Sample Location (Contract 43A0012, TO#114)

ADL-1 ⊕ Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 43A0012, TO#114)

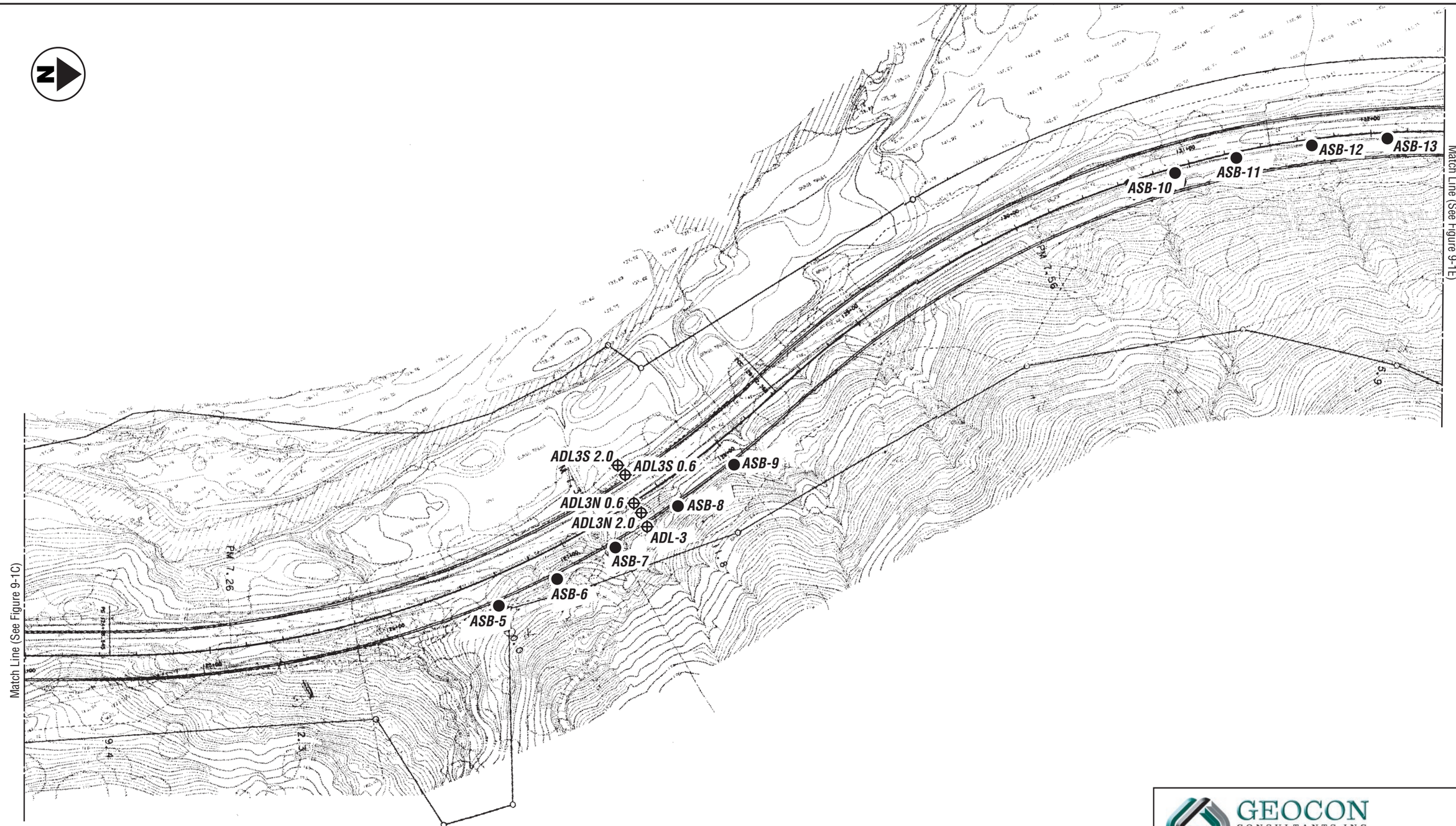
0 20 40m

Scale: 1:2,000

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-1C



LEGEND:

ASB-1 ● Approximate Asbestos Sample Location (Contract 43A0012, TO#114)

ADL-1 ⊕ Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 43A0012, TO#114)

0 20 40m

Scale: 1:2,000

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

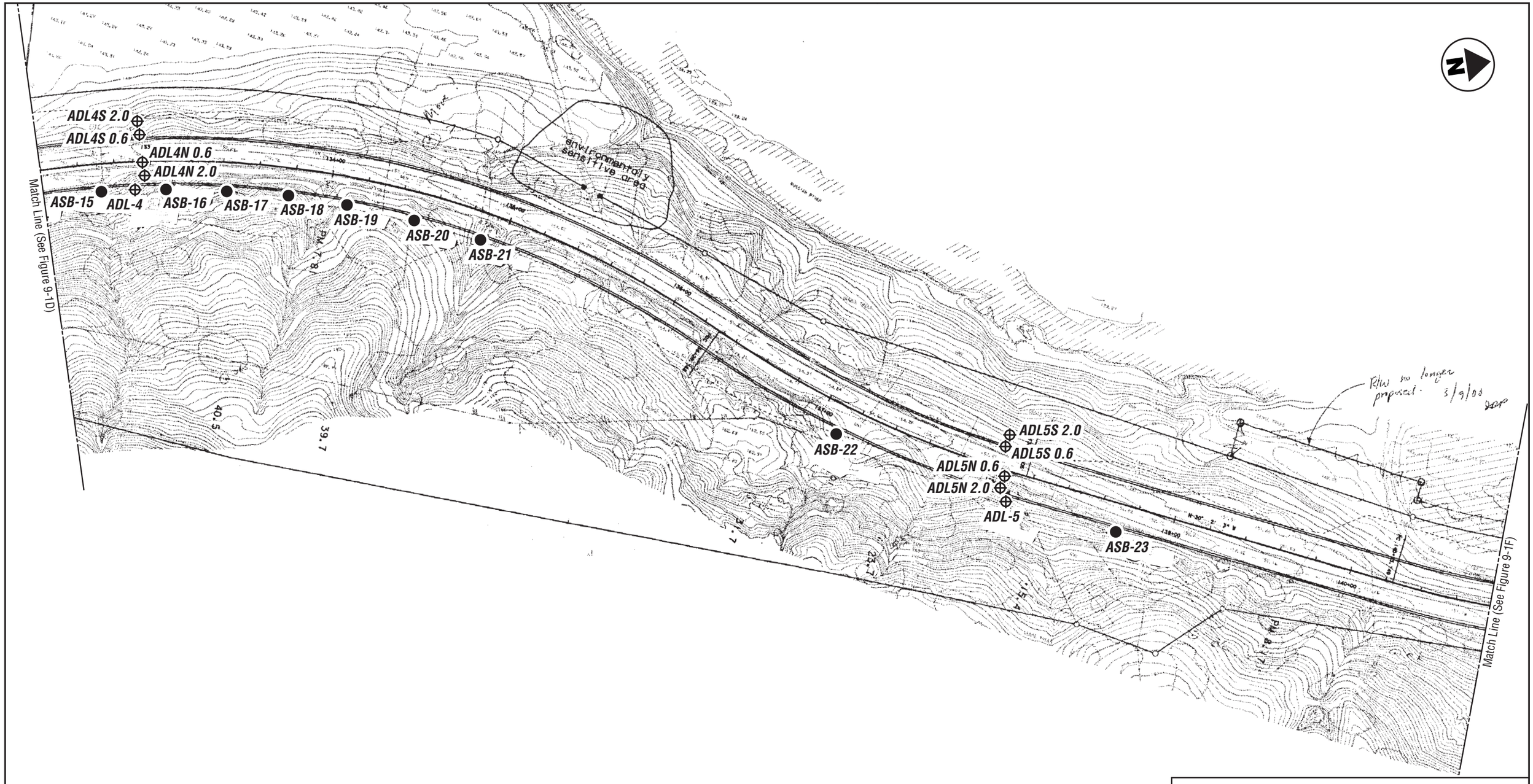
State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California

SITE PLAN MEN 101

GEOCON Proj. No. S9300-06-93

Task Order No. 93 | January 2010 | Figure 9-1D



LEGEND:

ASB-1 ● Approximate Asbestos Sample Location (Contract 43A0012, TO#114)

ADL-1 ⊕ Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 43A0012, TO#114)

0 20 40m

Scale: 1:2,000

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

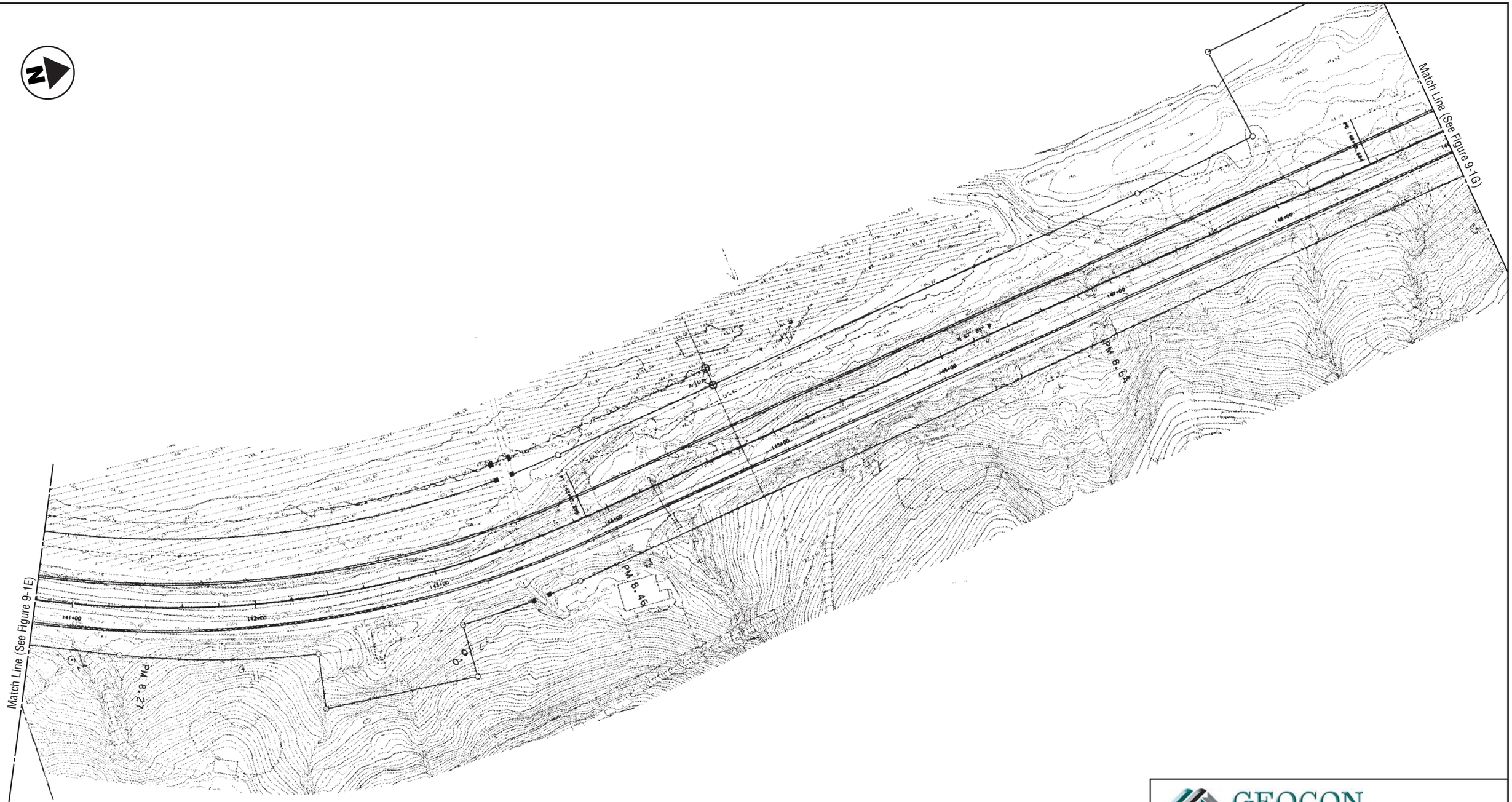
State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California

SITE PLAN MEN 101

GEOCON Proj. No. S9300-06-93

Task Order No. 93 | January 2010 | Figure 9-1E



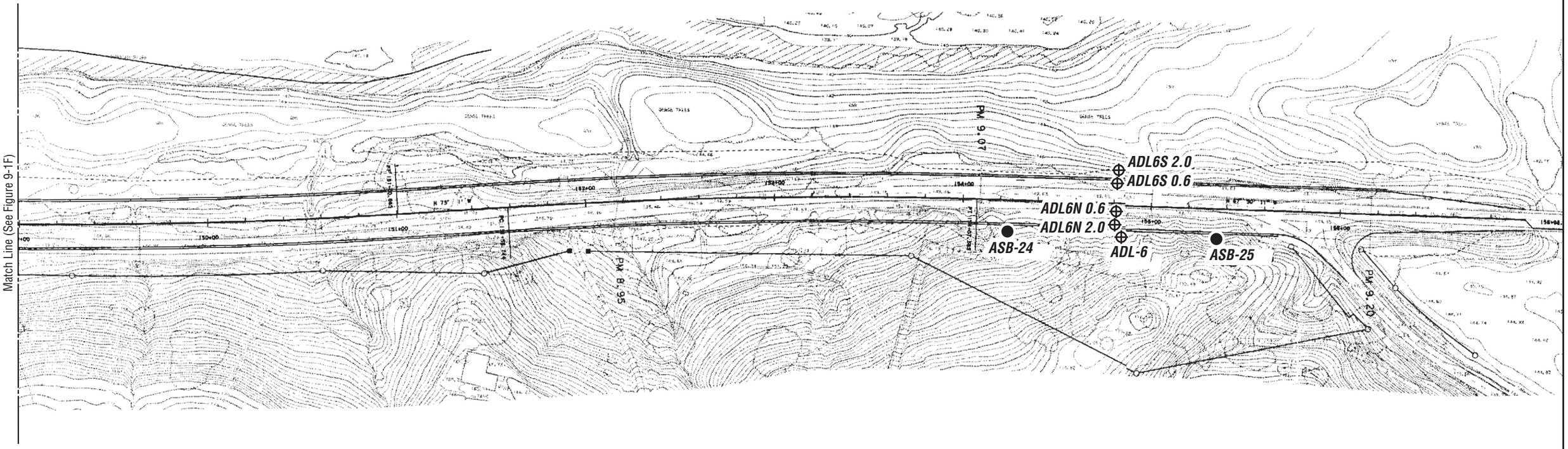
0 20 40m

Scale: 1:2,000

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-1F



LEGEND:

ASB-1 ● Approximate Asbestos Sample Location (Contract 43A0012, TO#114)

ADL-1 ⊕ Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 43A0012, TO#114)

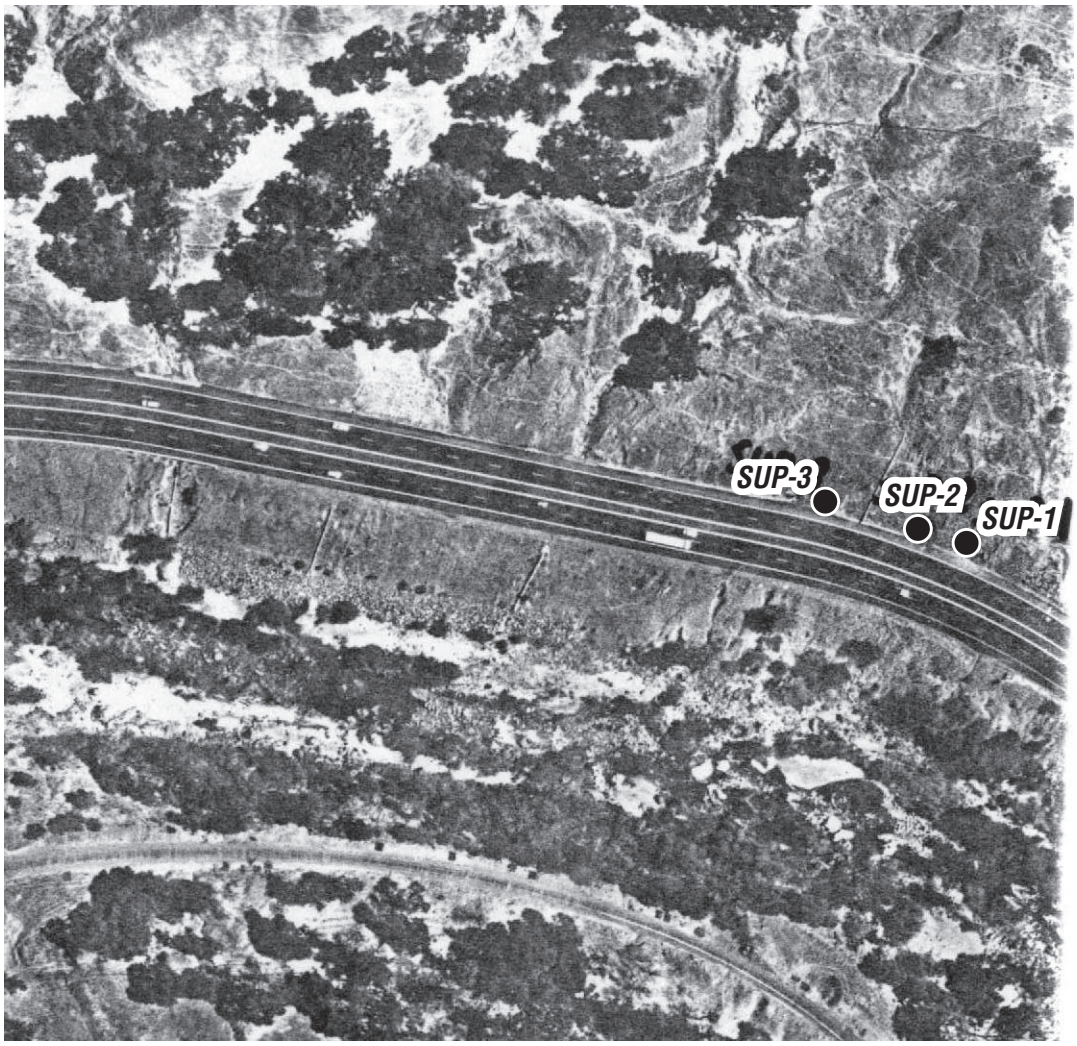
0 20 40m

Scale: 1:2,000

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-1G



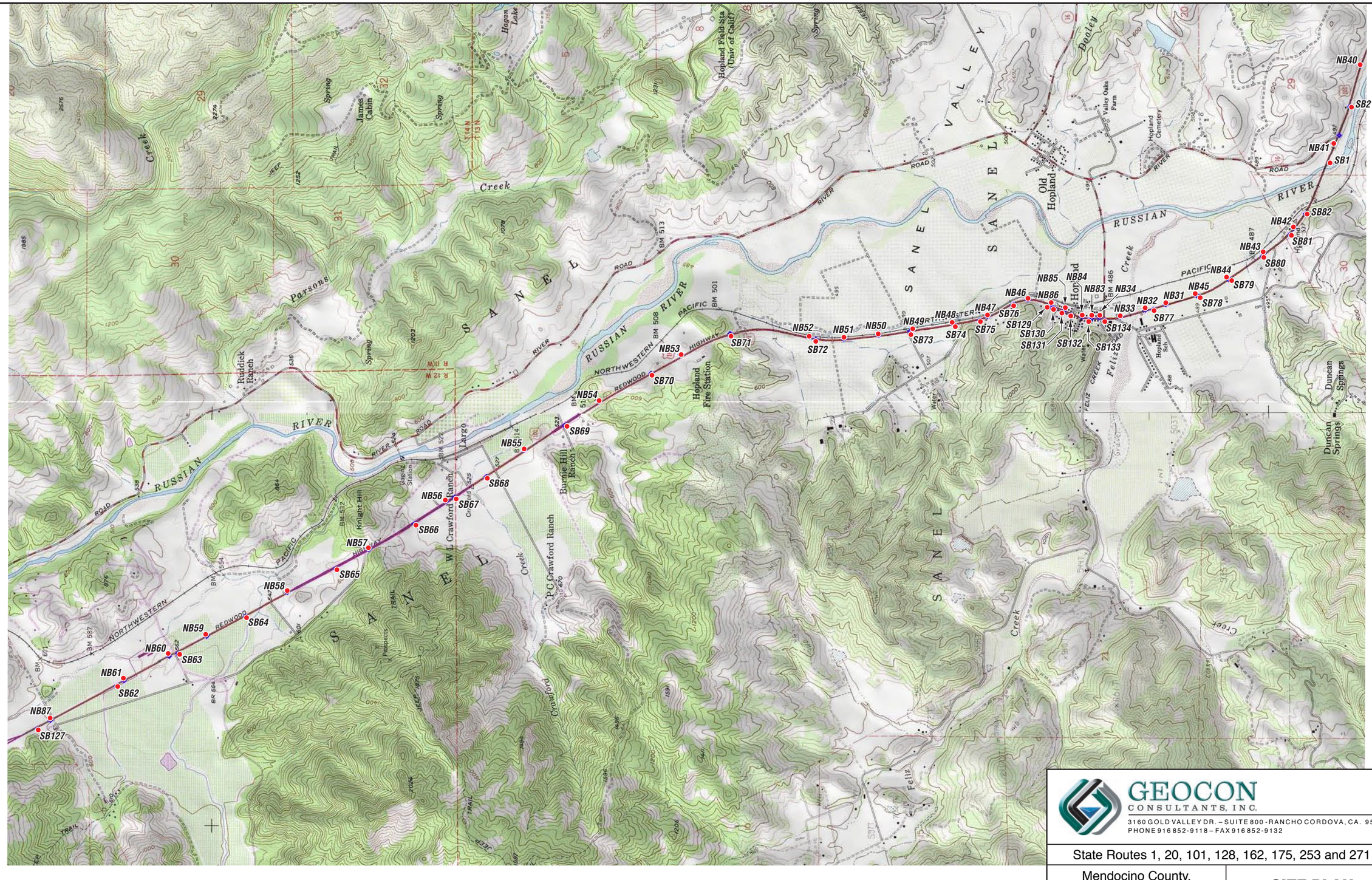
LEGEND:

SUP-1 ● Approximate Asbestos Sample Location

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-1H



LEGEND:

SB1 ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

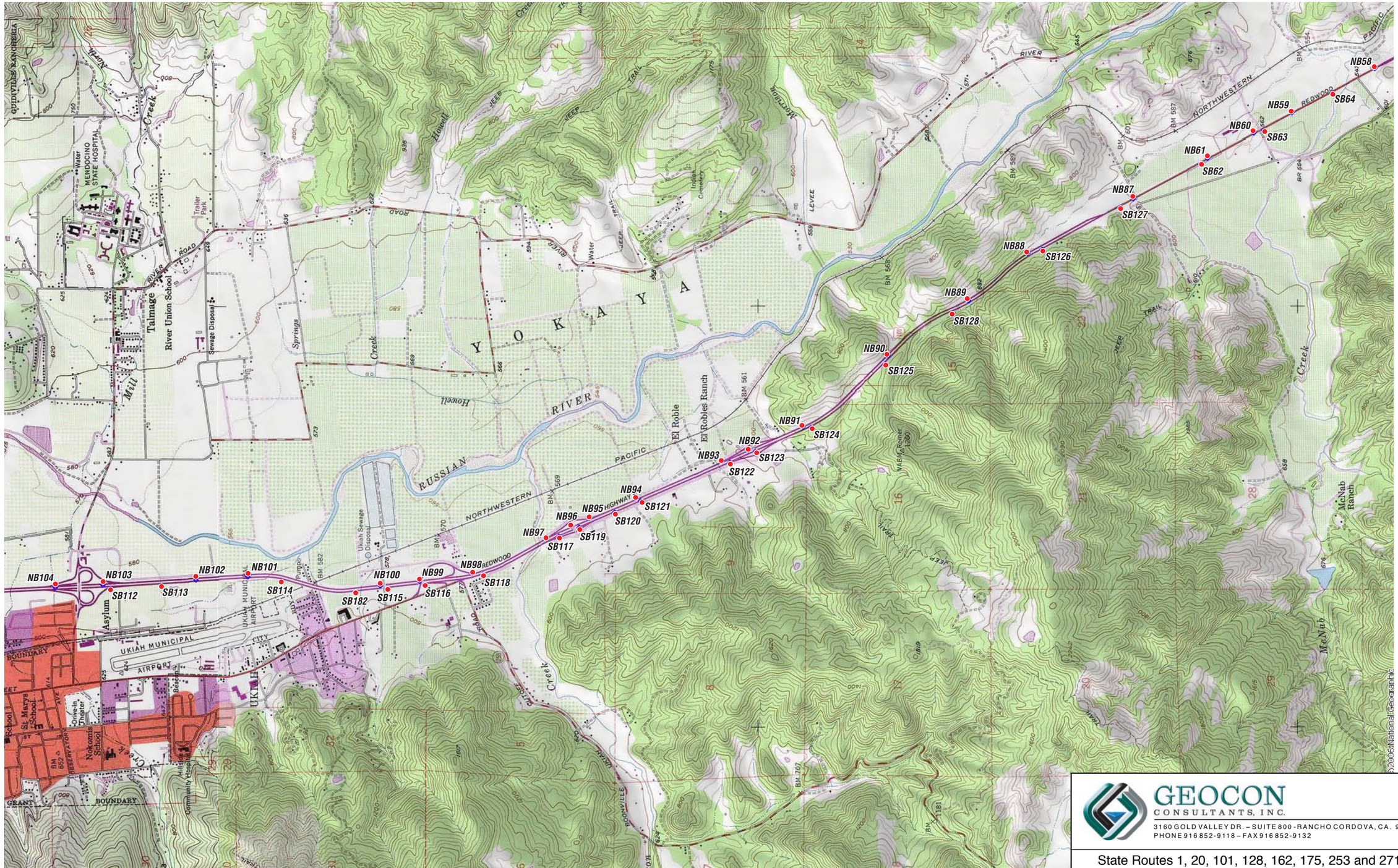
0 1/2 1

Scale in Miles

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-2



LEGEND:

SB1● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

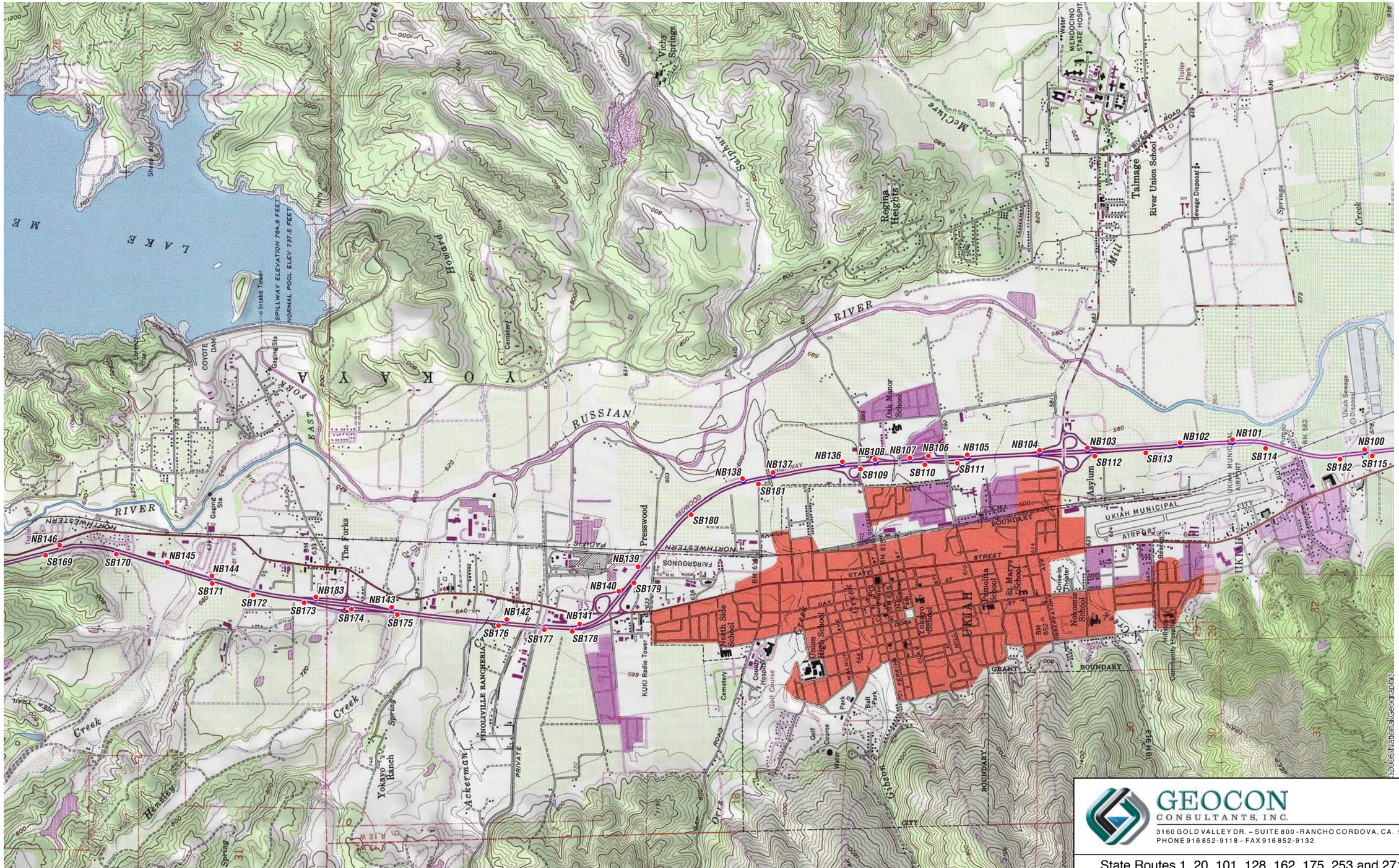
0 1/2 1

Scale in Miles

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**
GEOCON Proj. No. S9300-06-93	
Task Order No. 93	January 2010 — Figure 9-3



LEGEND:

SB1● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

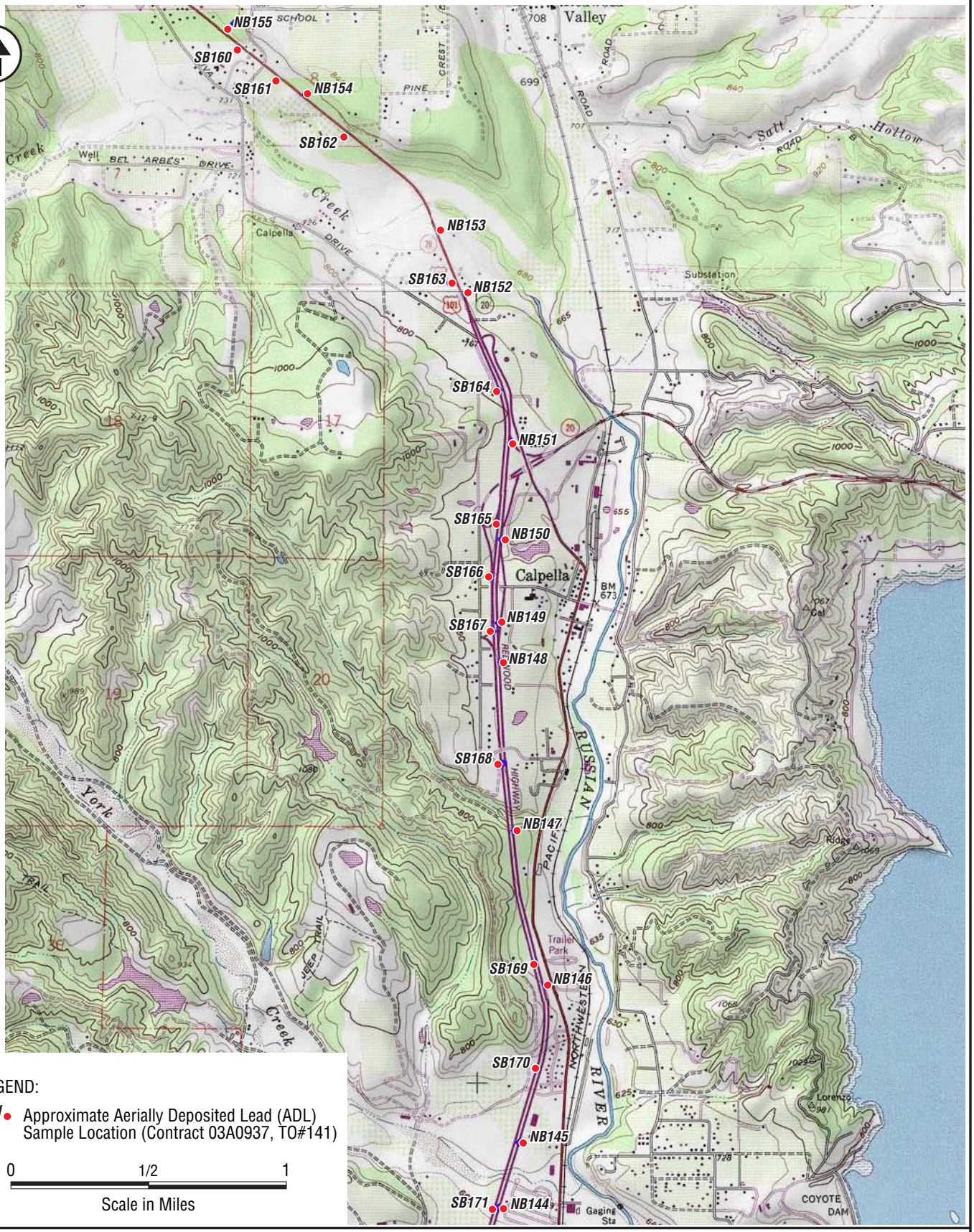
0 1/2 1

Scale in Miles

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

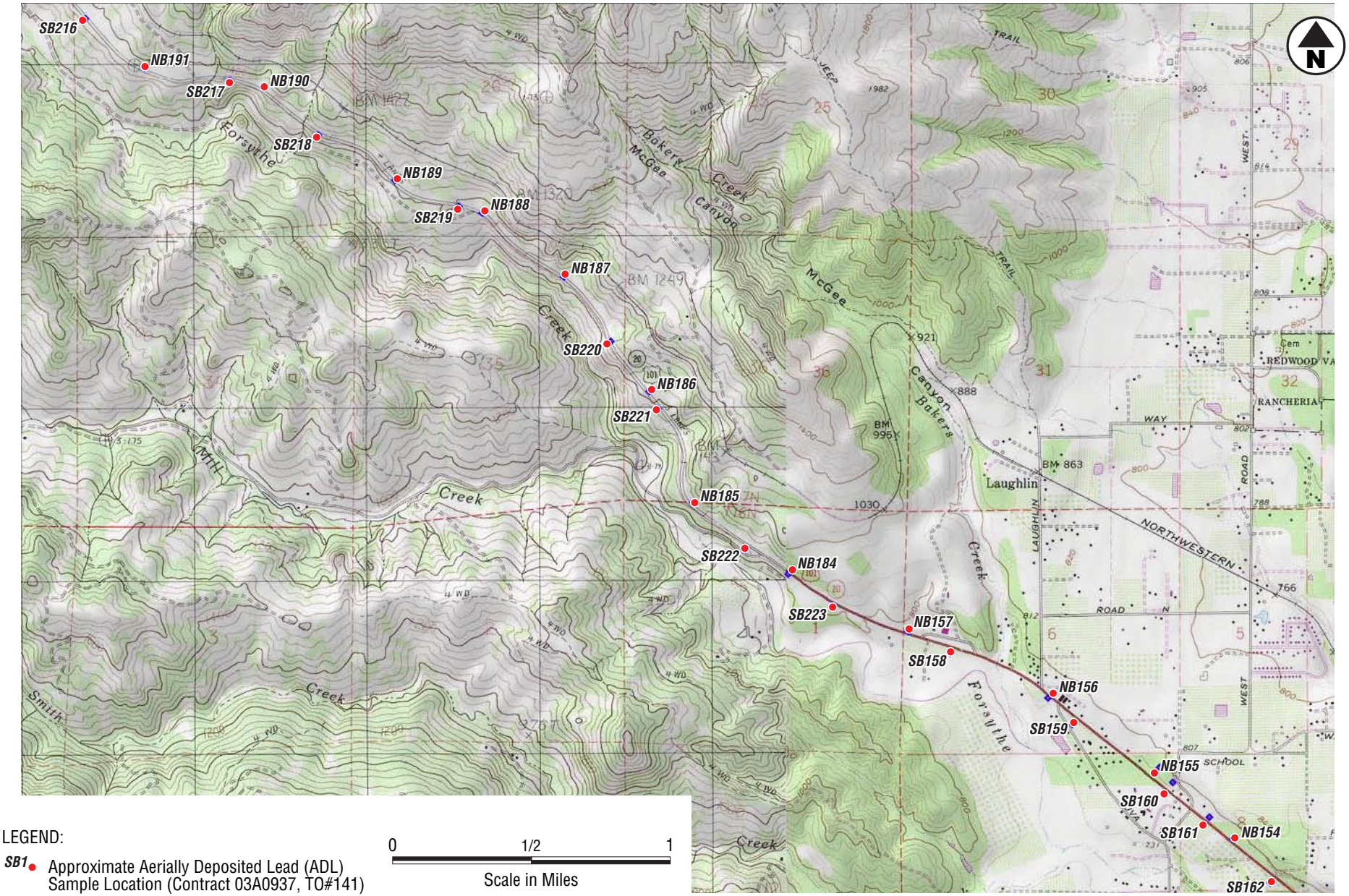
Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-4



SITE PLAN MEN 101

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271		
GEOCON Proj. No. S9300-06-93	Mendocino County, California	
Task Order No. 93	January 2010	Figure 9-5



LEGEND:

SB1● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

0 1/2 1

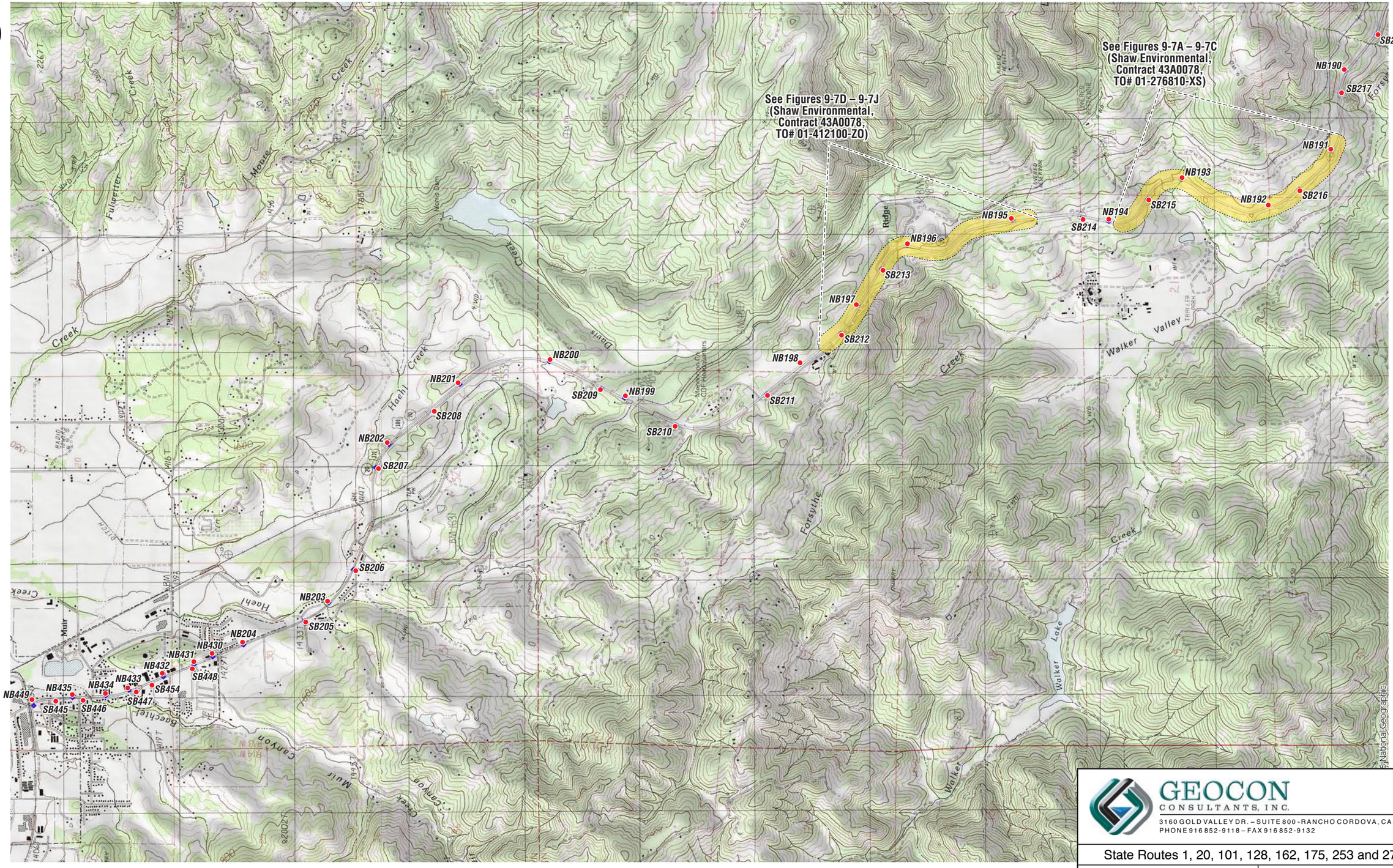
Scale in Miles

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

SITE PLAN
MEN 101

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

GEOCON Proj. No. S9300-06-93	Mendocino County, California	
Task Order No. 93	January 2010	Figure 9-6



LEGEND:

SB1 ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

Previous ADL Investigation Conducted Under Separate Contract and Task Order

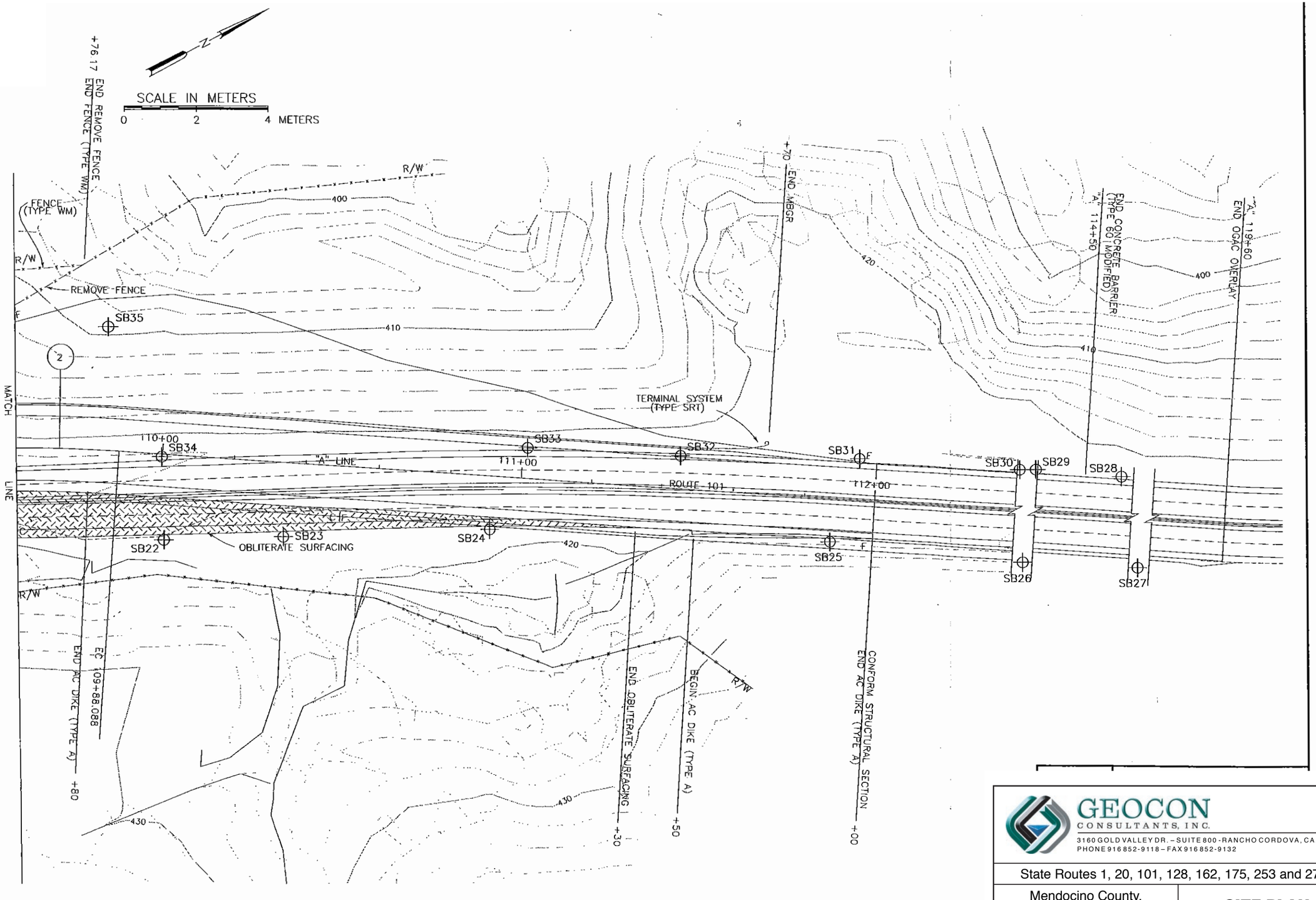
0 1/2 1

Scale in Miles

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-7



LEGEND:

⊕ Approximate Sample Location (Shaw Contract 43A0078, TO#01-276810-XS)

MAP NOT TO SCALE

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

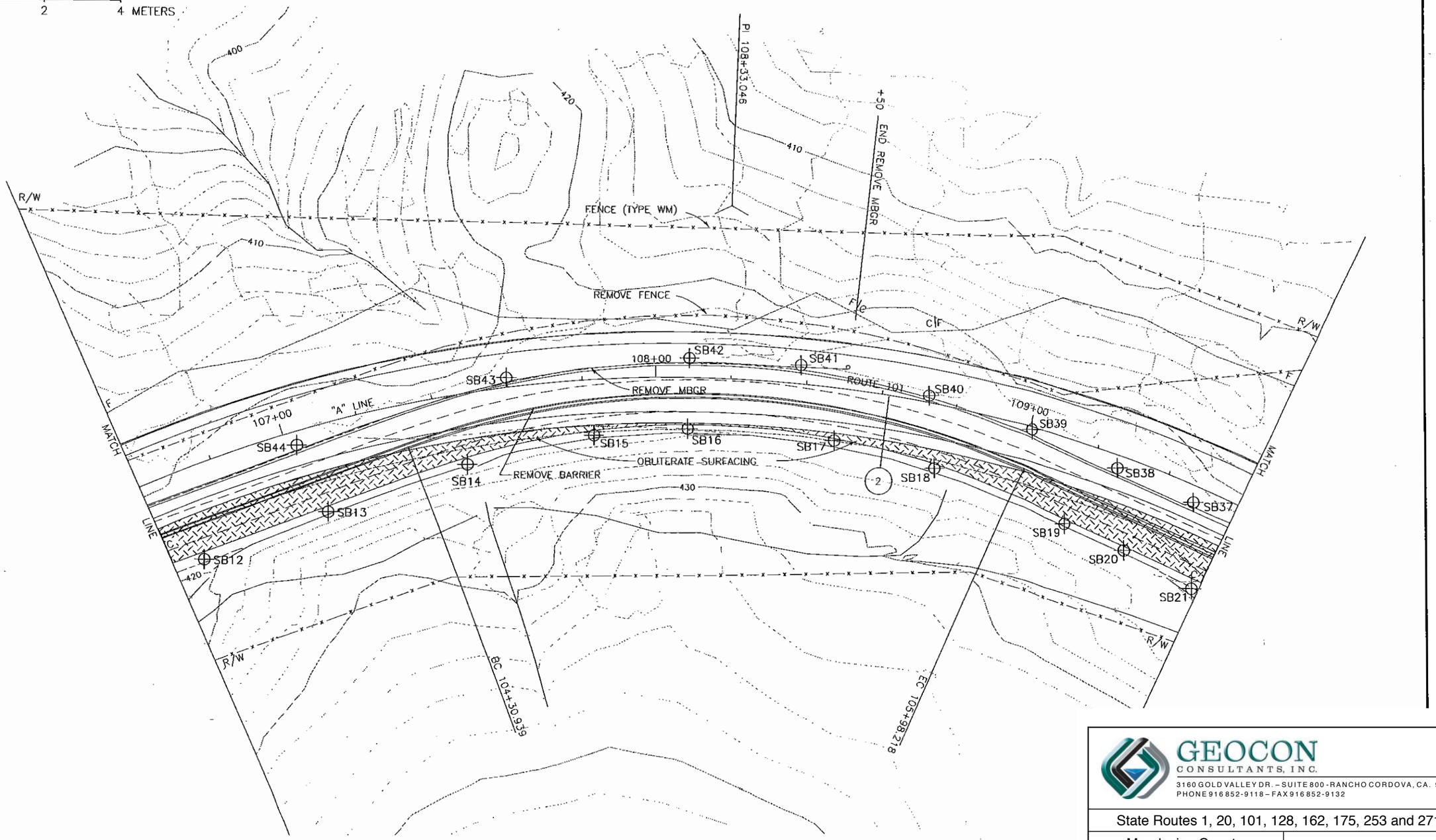
State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-7A

N

SCALE IN METERS

0 2 4 METERS



LEGEND:

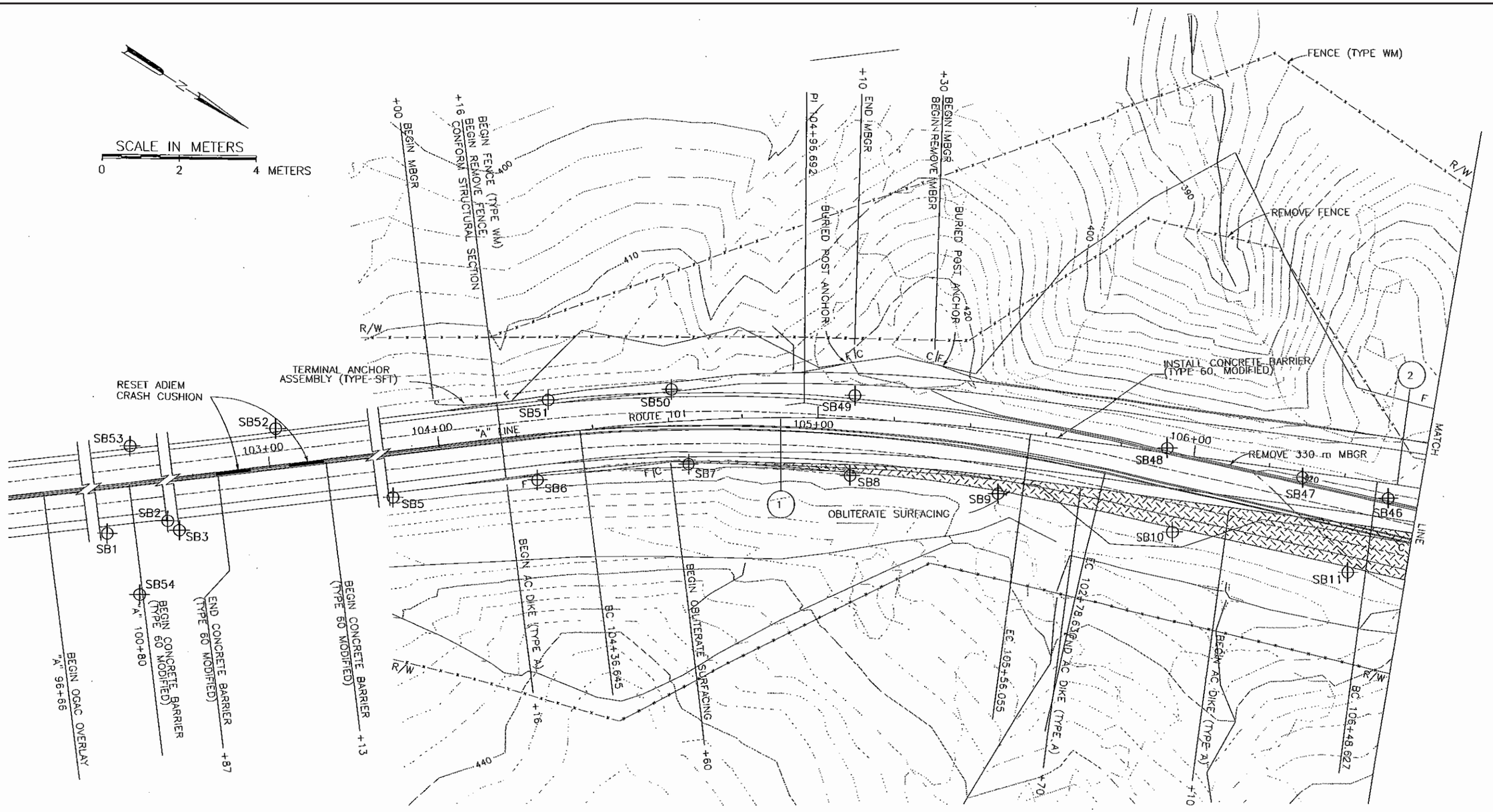
⊕ Approximate Sample Location (Shaw Contract 43A0078, TO#01-276810-XS)

MAP NOT TO SCALE

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-7B



LEGEND:

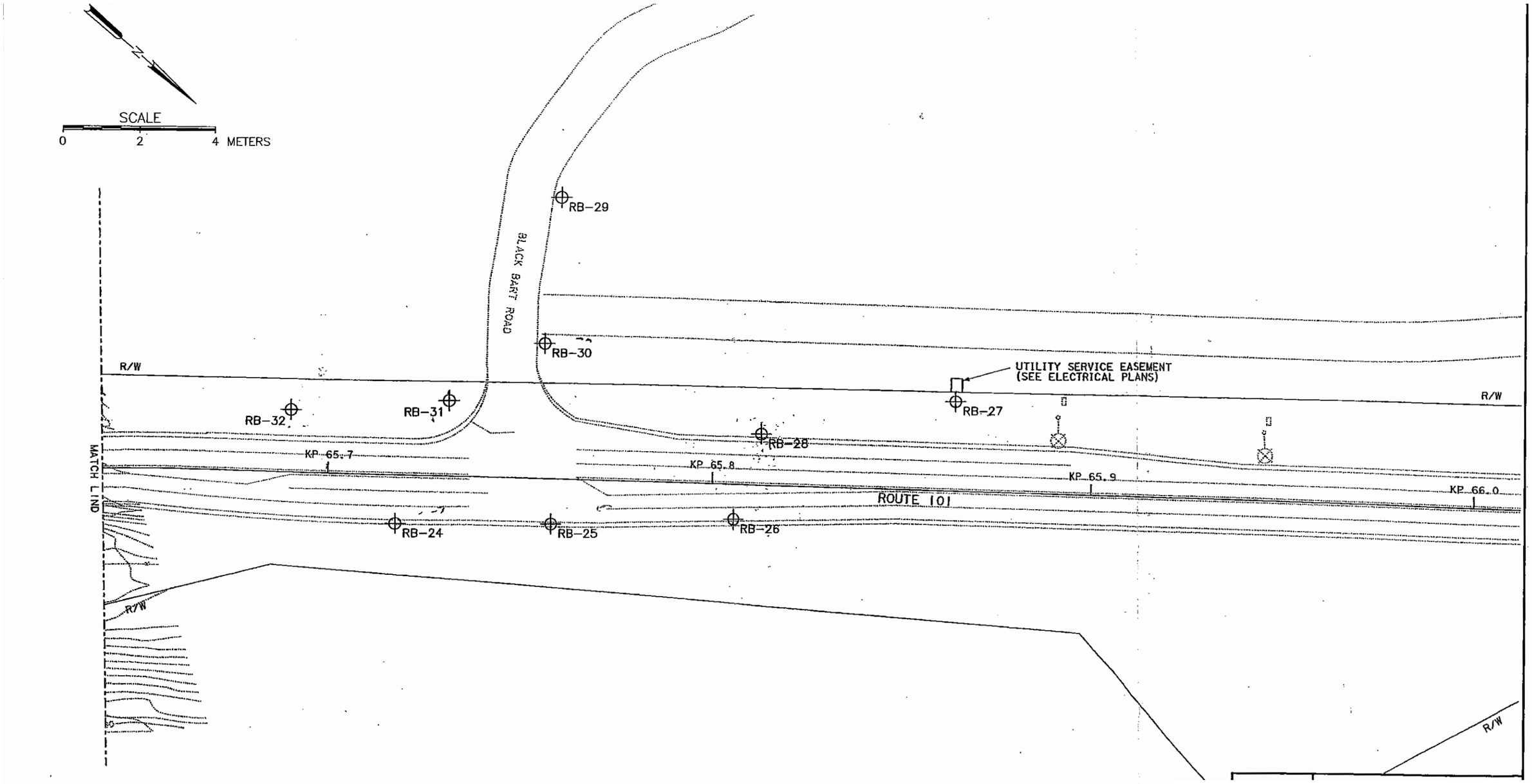
⊕ Approximate Sample Location (Shaw Contract 43A0078, TO#01-276810-XS)

MAP NOT TO SCALE

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-7C



LEGEND:

⊕ Approximate Sample Location (Shaw Contract 43A0078, TO#01-412100-ZO)

MAP NOT TO SCALE

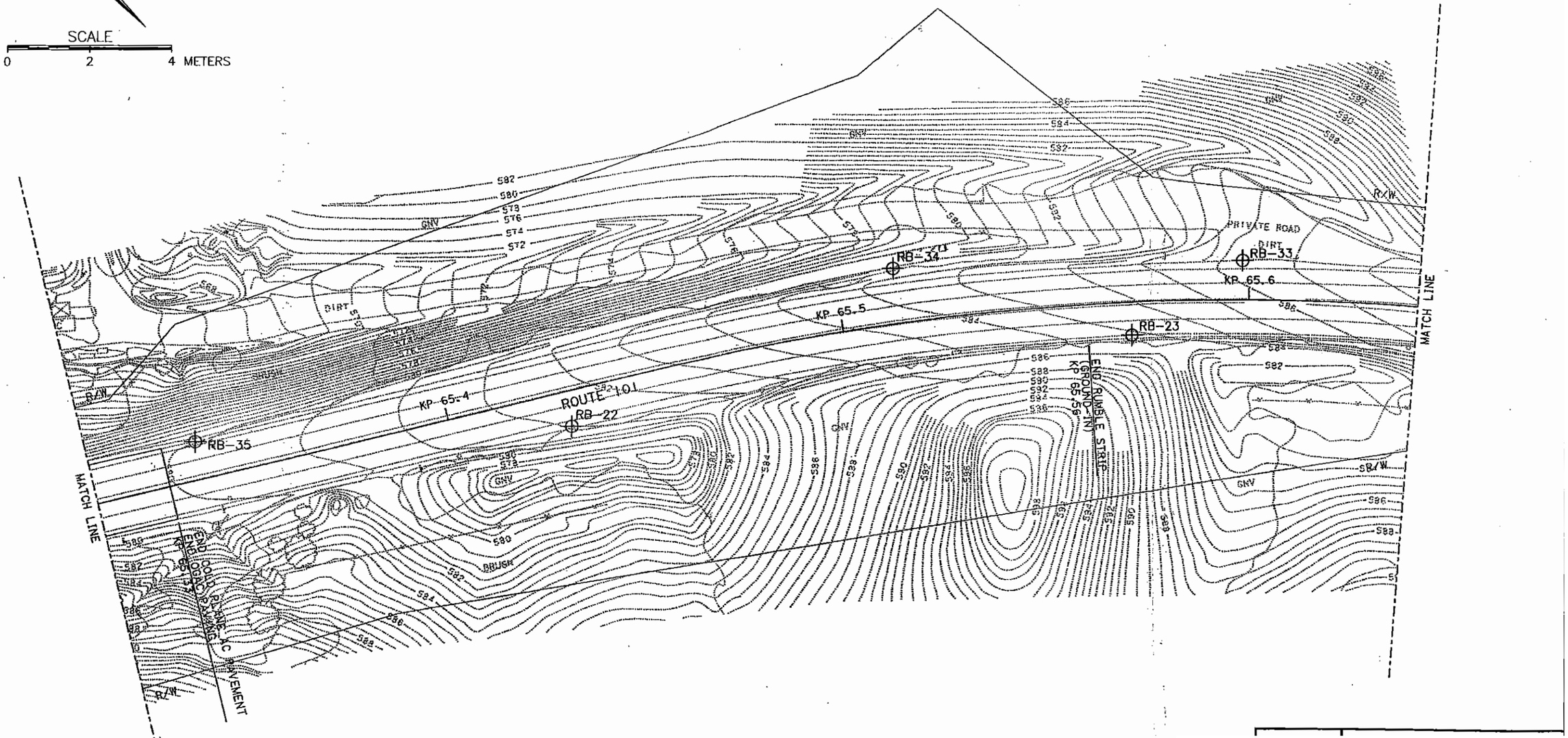
GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-7D

N

SCALE
0 2 4 METERS



LEGEND:

⊕ Approximate Sample Location (Shaw Contract 43A0078, TO#01-412100-ZO)

MAP NOT TO SCALE

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-7E

SCALE
0 2 4 METERS

N

R/W

MATCH LINE

RB-39

KP 65.0

BEGIN RUBBLE STRIP (GROUND-IN) KP 65.03

RB-19

KP 65.1

RB-19

R/W

ROUTE 101

KP 65.2

RB-37

UTILITY SERVICE EASEMENT (SEE ELECTRICAL PLANS)

RB-3

RB-36

KP 65.3

MATCH LINE

SERVICE ROAD

RB-20

RB-21

R/W

LEGEND:

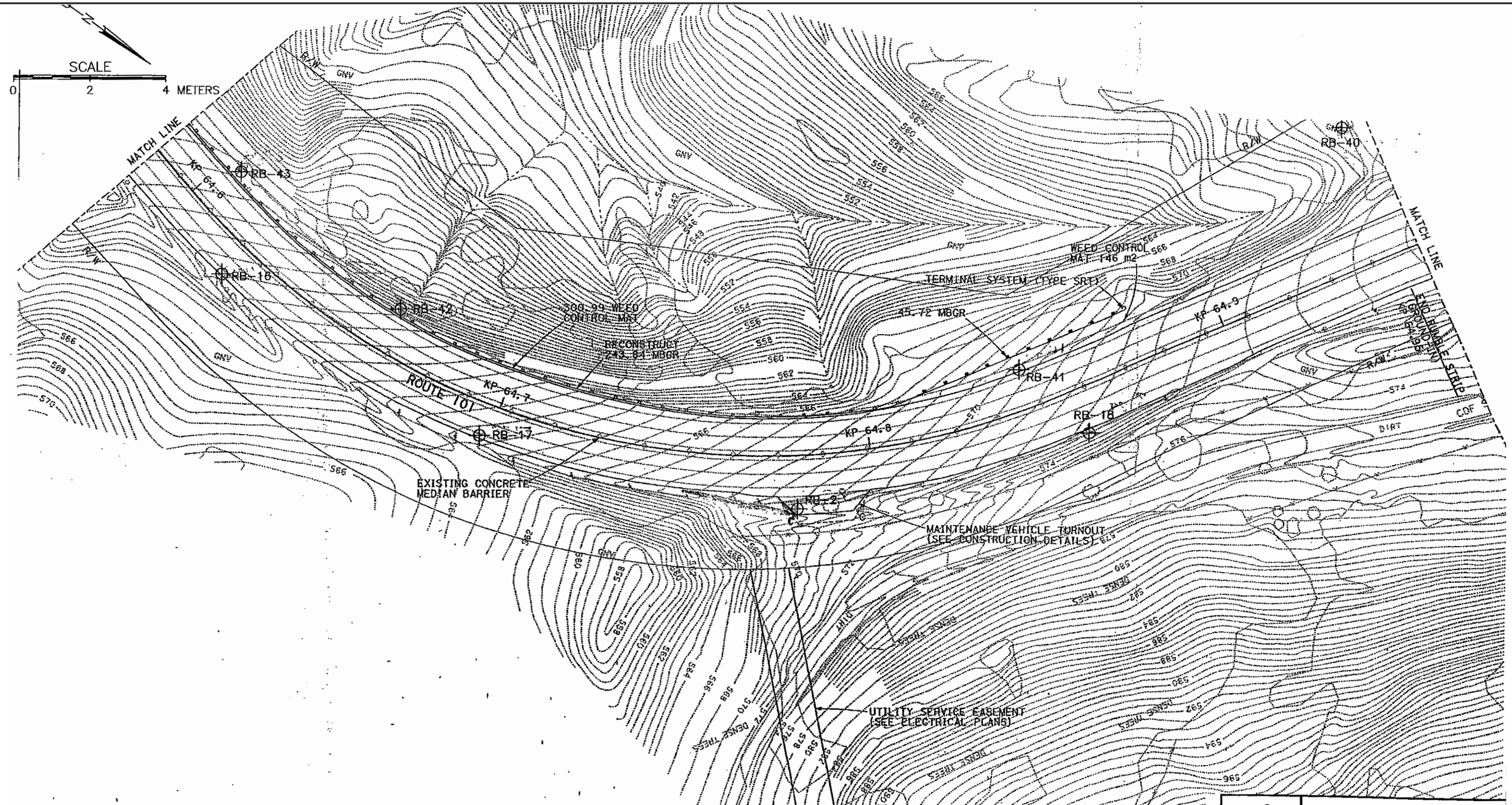
⊕ Approximate Sample Location (Shaw Contract 43A0078, TO#01-412100-ZO)

MAP NOT TO SCALE

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-7F



LEGEND:

⊕ Approximate Sample Location (Shaw Contract 43A0078, TO#01-412100-ZO)

MAP NOT TO SCALE

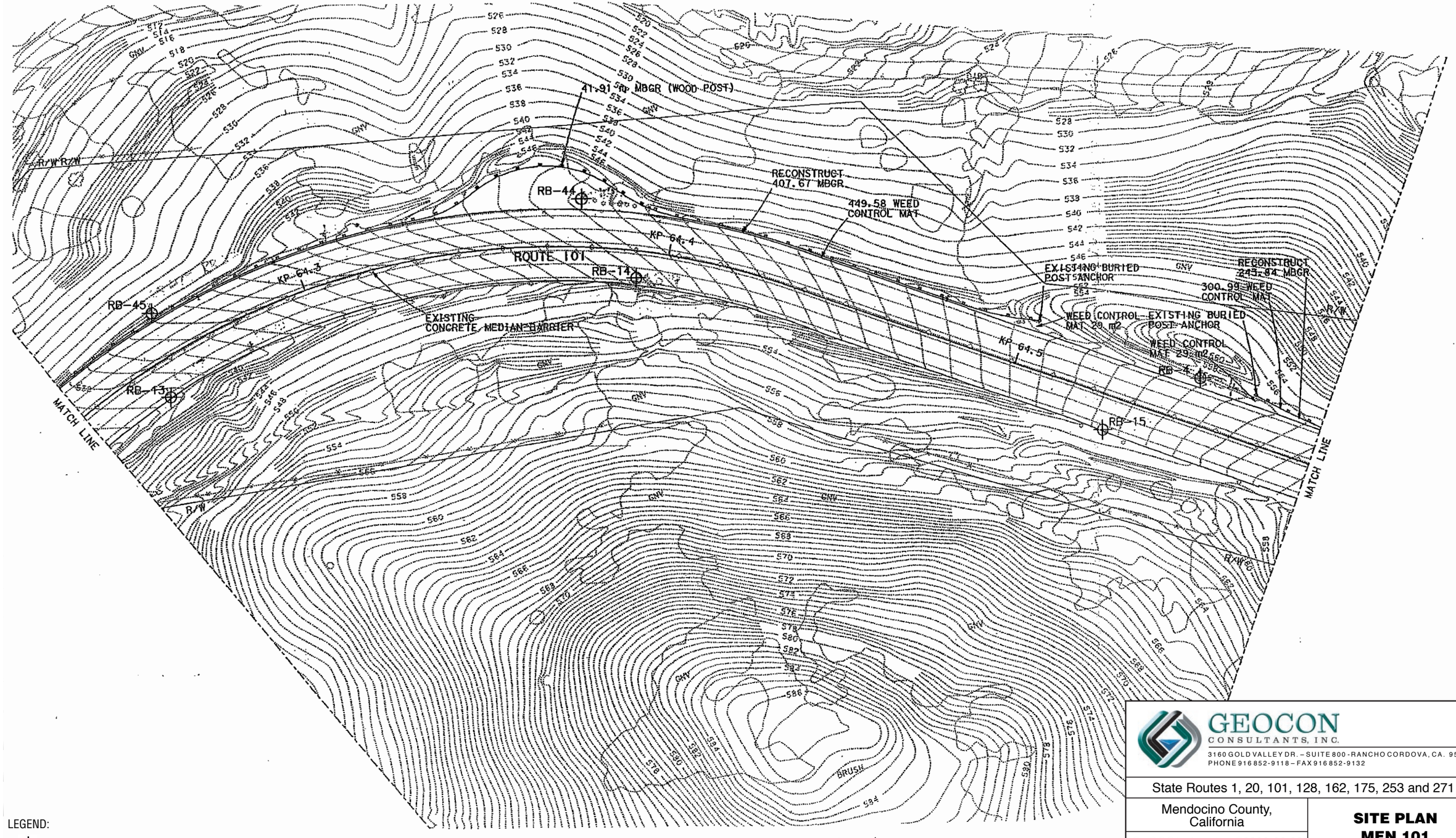
GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-7G

SCALE

0 2 4 METERS



LEGEND:

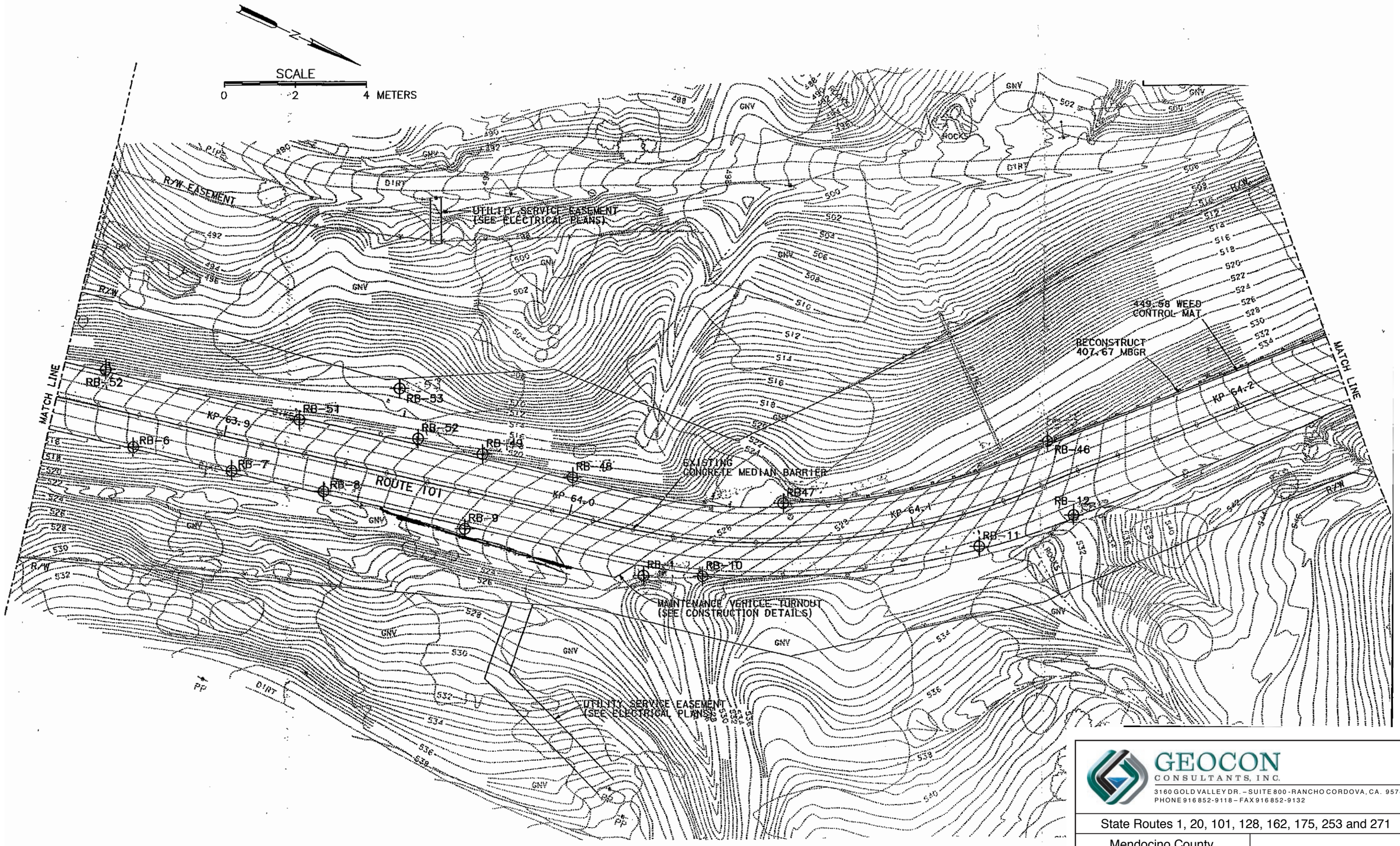
⊕ Approximate Sample Location (Shaw Contract 43A0078, TO#01-412100-ZO)

MAP NOT TO SCALE

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-7H



LEGEND:

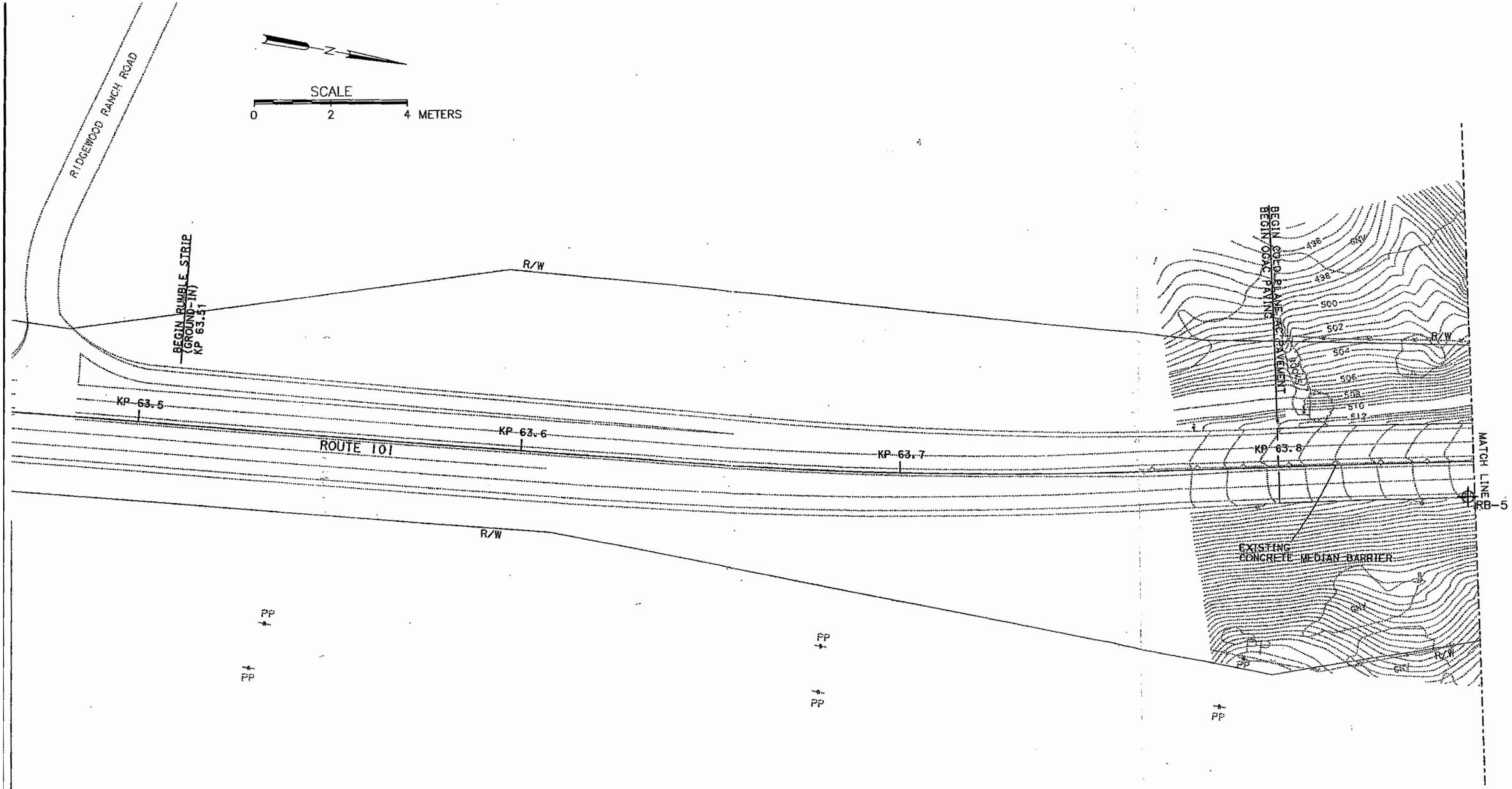
⊕ Approximate Sample Location (Shaw Contract 43A0078, TO#01-412100-ZO)

MAP NOT TO SCALE

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-7I



LEGEND:

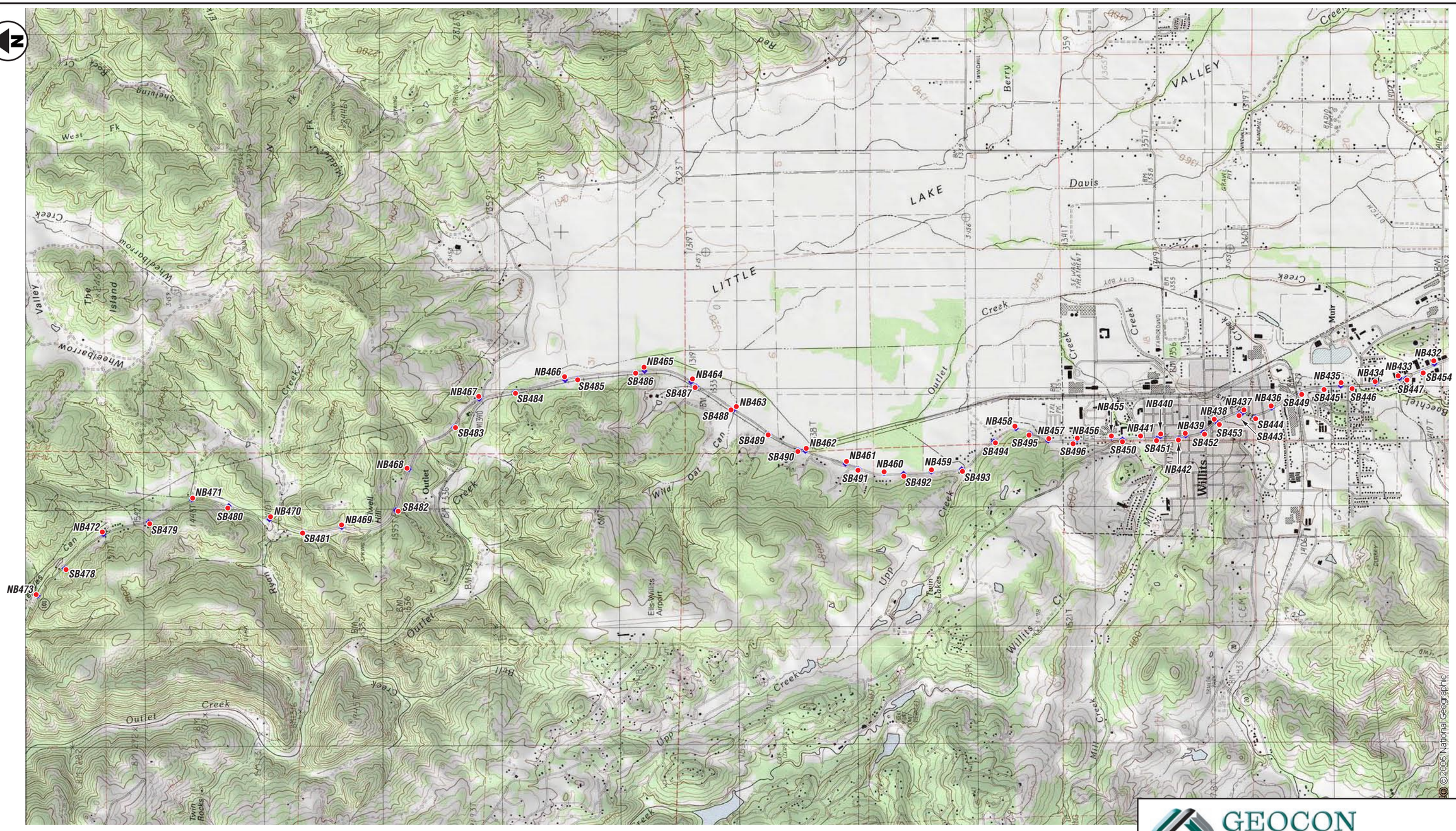
⊕ Approximate Sample Location (Shaw Contract 43A0078, TO#01-412100-ZO)

MAP NOT TO SCALE

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-7J



LEGEND:

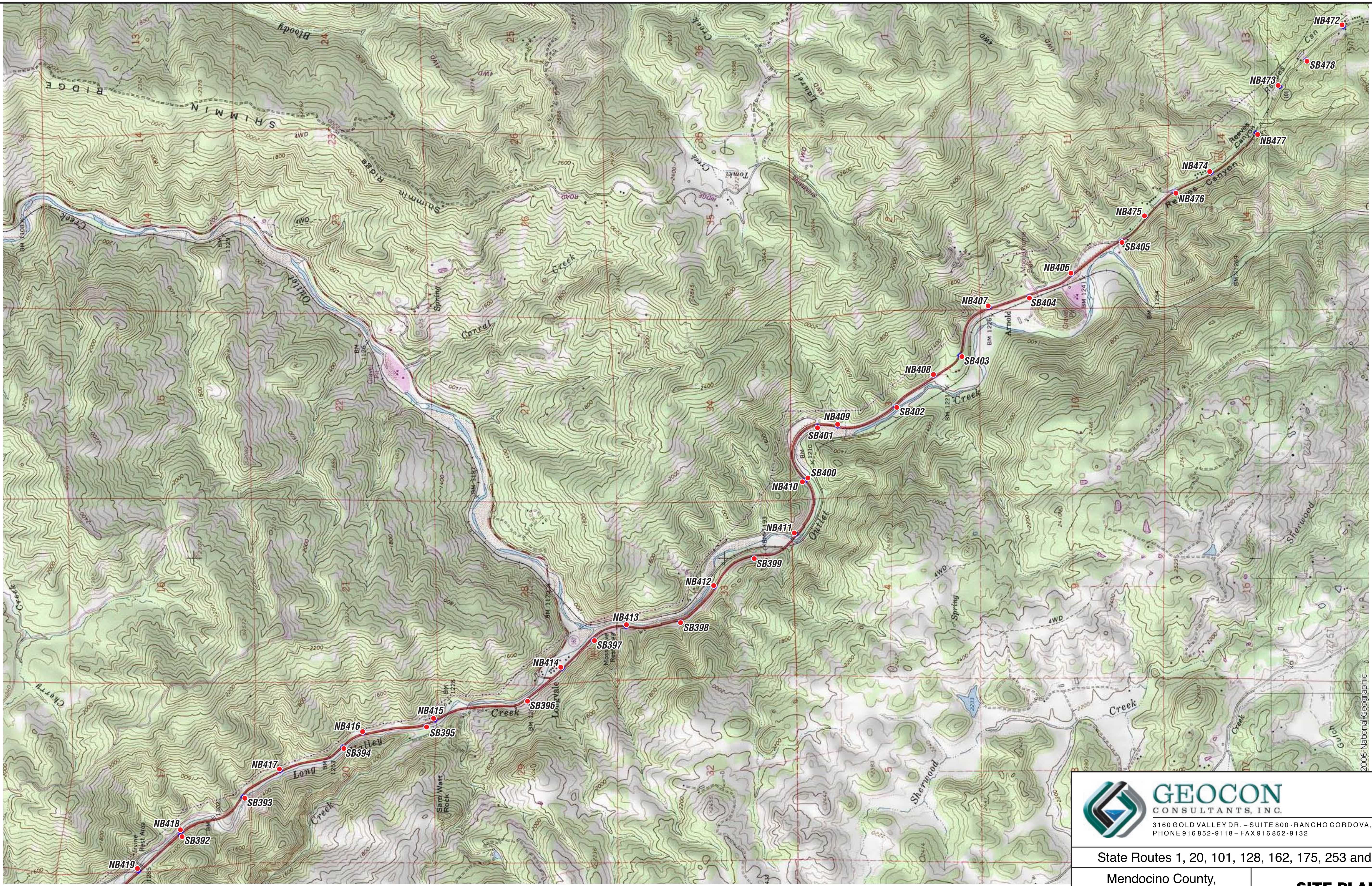
SB1● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

0 1/2 1
Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-8



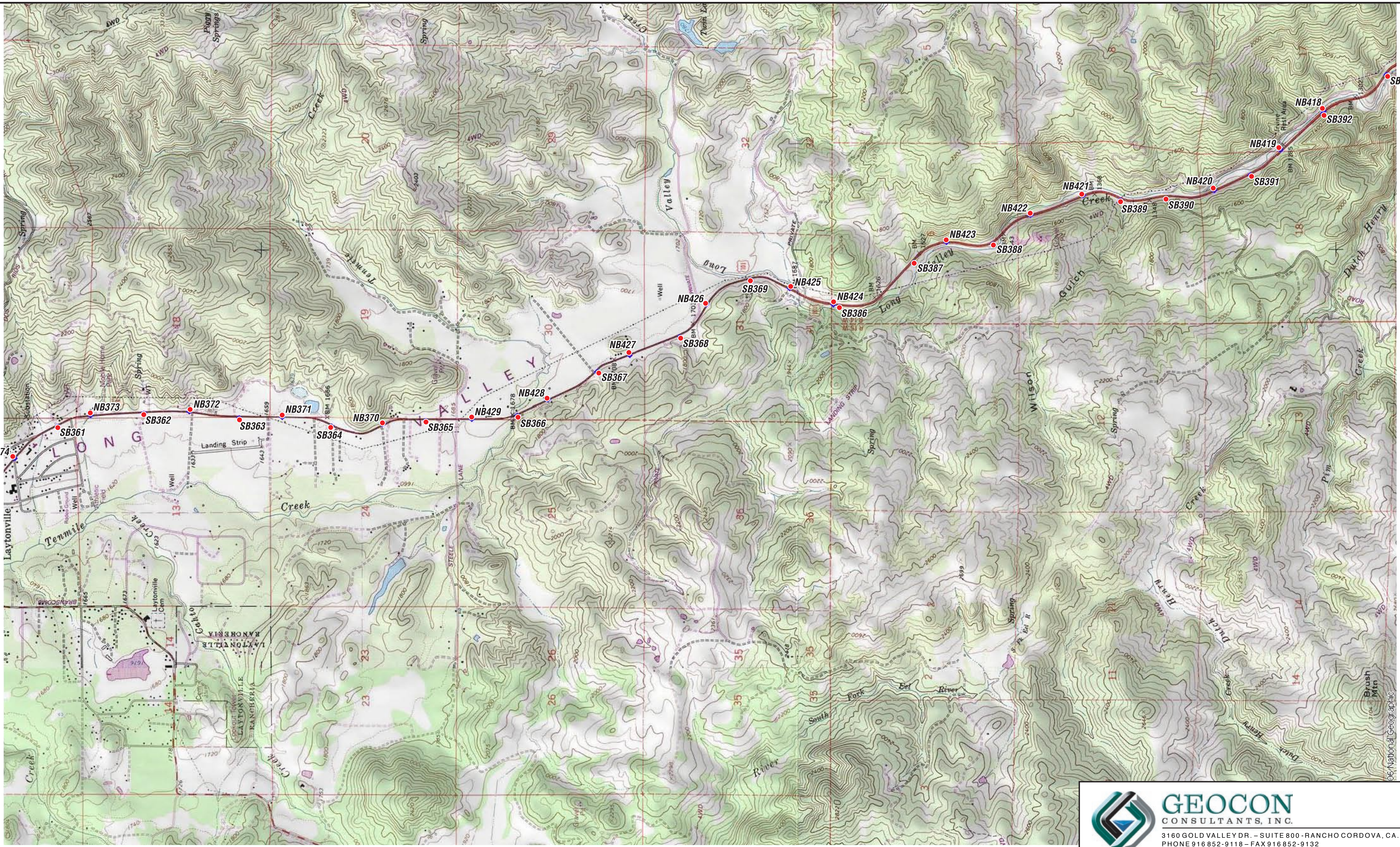
LEGEND:

SB1 ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

0 1/2 1
Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271		
Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-9



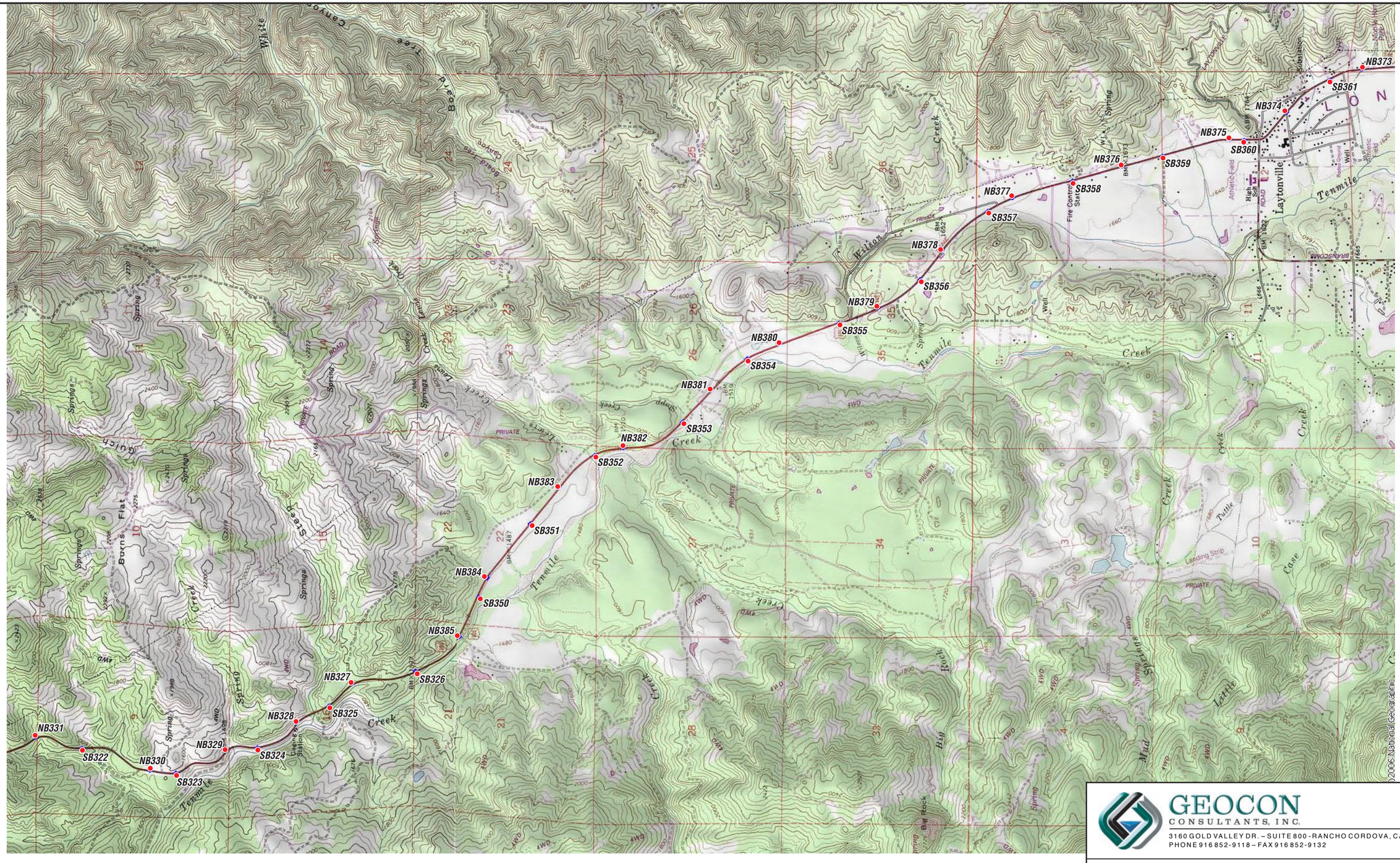
LEGEND:

SB1 ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

0 1/2 1
Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271		
Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-10



LEGEND:

SB1● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

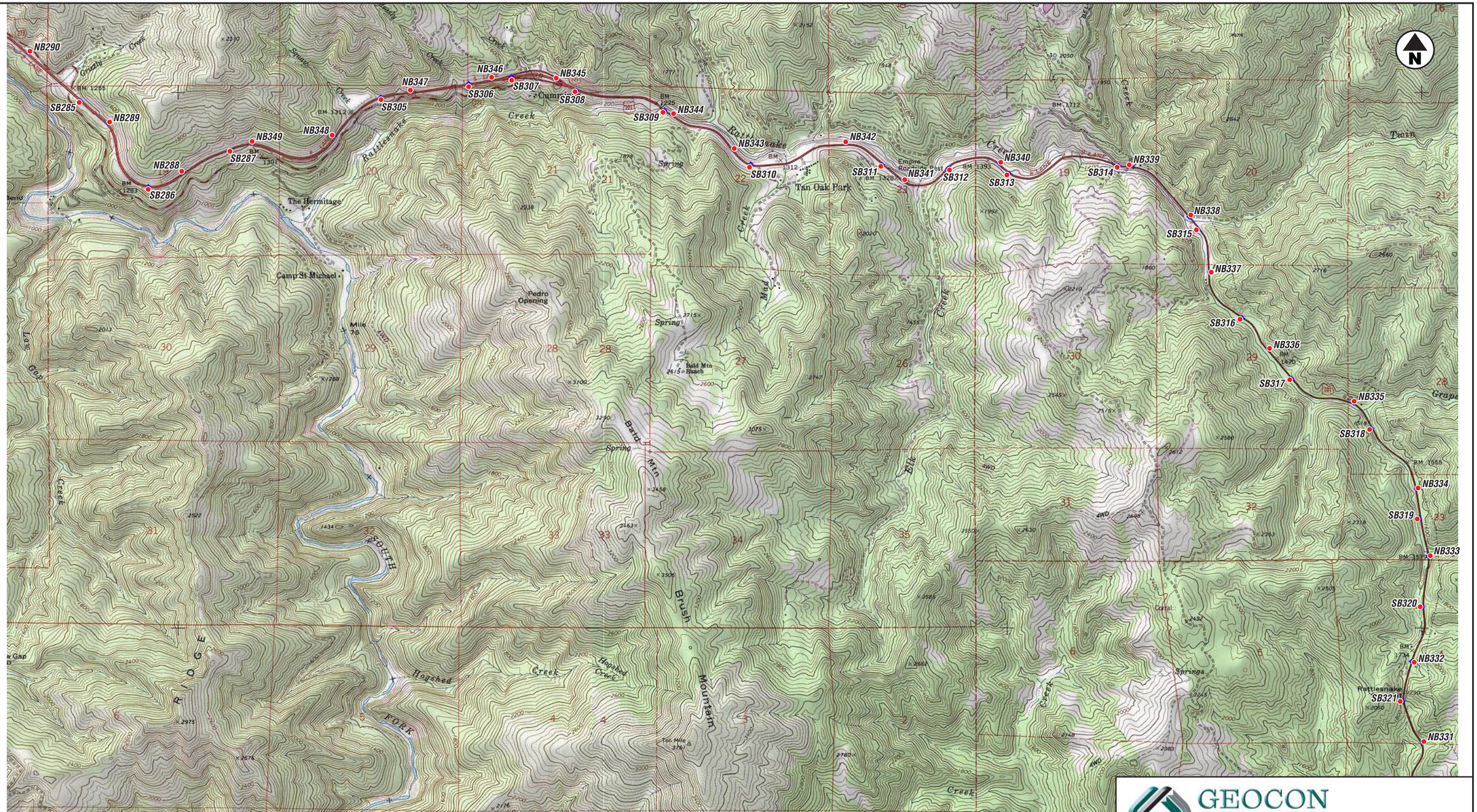
0 1/2 1

Scale in Miles

GEOCON
CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-11



LEGEND:

SB1● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

0 1/2 1

Scale in Miles

GEOCON CONSULTANTS, INC.
3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

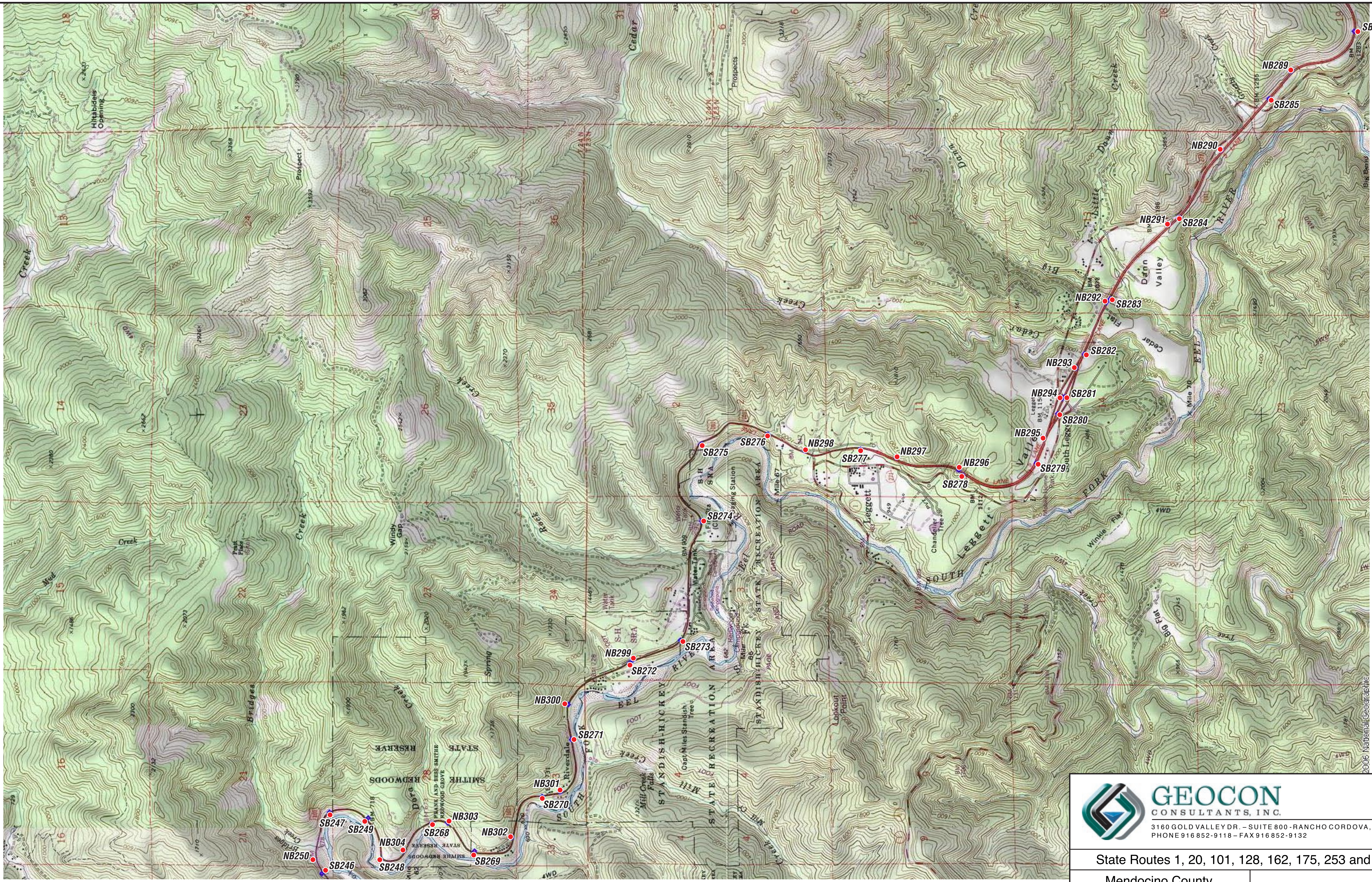
State Routes 1, 20, 101, 128, 162, 175, 253 and 271

Mendocino County, California

SITE PLAN
MEN 101

GEOCON Proj. No. S9300-06-93

Task Order No. 93 | January 2010 | Figure 9-12



LEGEND:

SB1 ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

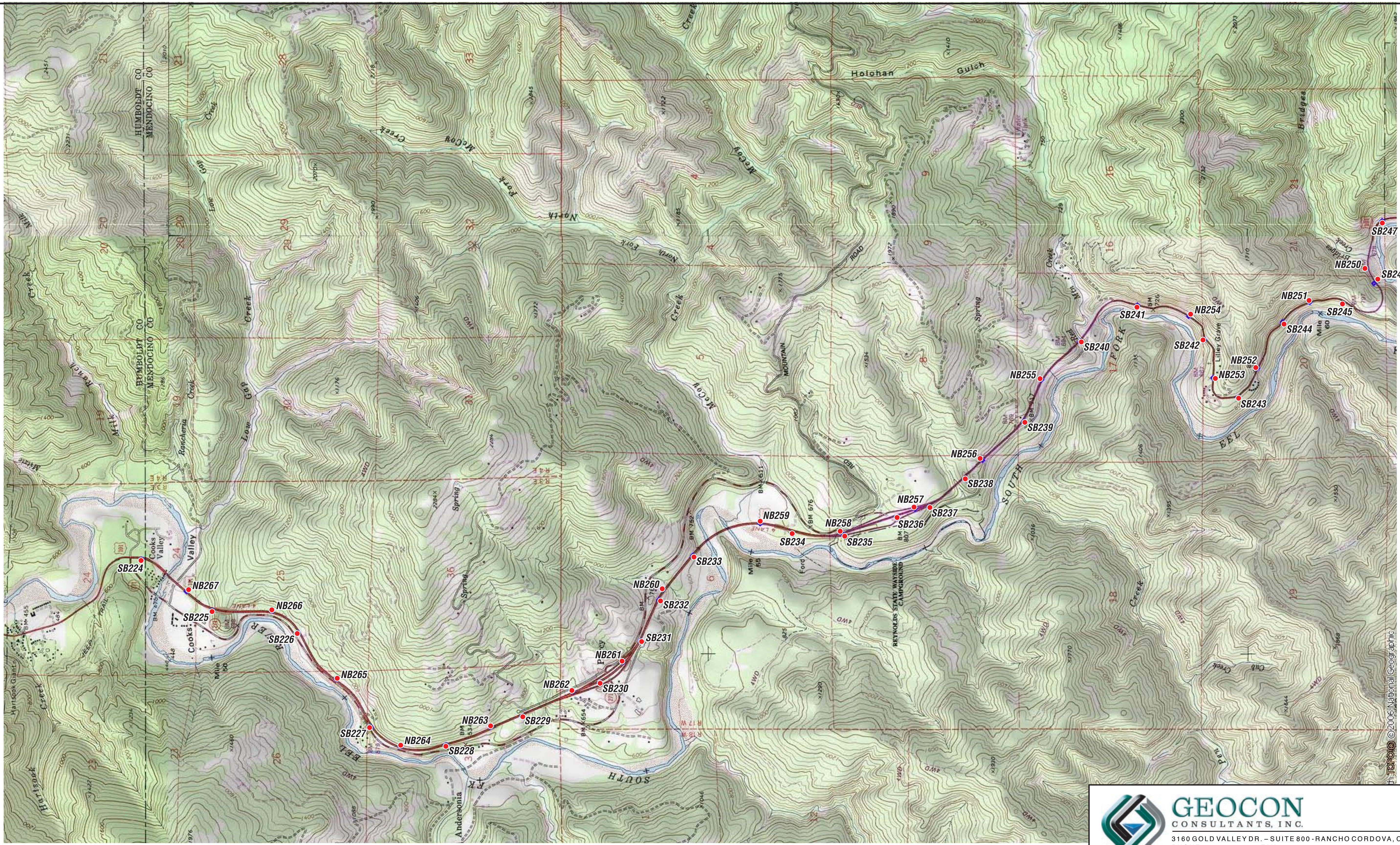
0 1/2 1

Scale in Miles

GEOCON CONSULTANTS, INC.

3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271		
Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-13



LEGEND:

SB1 ● Approximate Aerially Deposited Lead (ADL) Sample Location (Contract 03A0937, TO#141)

0 1/2 1
Scale in Miles

GEOCON CONSULTANTS, INC.

3160 GOLD VALLEY DR. – SUITE 800 - RANCHO CORDOVA, CA. 95742
PHONE 916 852-9118 – FAX 916 852-9132

State Routes 1, 20, 101, 128, 162, 175, 253 and 271		
Mendocino County, California	**SITE PLAN MEN 101**	
GEOCON Proj. No. S9300-06-93		
Task Order No. 93	January 2010	Figure 9-14

TABLE 1
SUMMARY OF AERIALLY DEPOSITED LEAD SITE INVESTIGATIONS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

PROJECT NO.	REPORT DATE	STATE ROUTE NO.	CONSULTANT	TASK ORDER NO.	EXPENSE AUTHORIZATION NO.	CALTRANS CONTRACT NO.
S8225-06-99	06/09/00	128	GEOCON	01-402600-UH	402600	43A0012
S8225-06-114	08/22/00	101	GEOCON	01-301701-UJ	301701	43A0012
S8875-06-46	06/30/05	46	GEOCON	46	01-297701	03A0937
S8875-06-122	10/17/06	1	GEOCON	122	01-385701	03A0937
S8875-06-141	09/28/07	20	GEOCON	141	VARIOUS	03A0937
S8875-06-141	09/28/07	101	GEOCON	141	VARIOUS	03A0937
S9300-06-39	08/07/08	1	GEOCON	39	01-480201	03A1368
S9300-06-93	02/11/10	1, 20, 101, 128, 162, 175, 253, 271	GEOCON	94	VARIOUS	03A1368
103094.0101	06/16/04	101	SHAW	01-410701-ZS	410701	43A0078
103096.0101	06/16/04	101	SHAW	01-413001-ZR	413001	43A0078

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	0.08	38.76074049	-123.5198387	Northbound	S9300-06-93	1M185-0	41	---	---	---
MENDOCINO	1	0.08	38.76074049	-123.5198387	Northbound	S9300-06-93	1M185-0.75	32	---	---	---
MENDOCINO	1	0.50	38.76420381	-123.525574	Southbound	S9300-06-93	1M184-0	33	---	---	---
MENDOCINO	1	1.01	38.76978548	-123.5315954	Northbound	S9300-06-93	1M186-0	22	---	---	---
MENDOCINO	1	1.01	38.78039205	-123.545168	Northbound	S9300-06-93	1M186-0.75	5.3	---	---	---
MENDOCINO	1	1.50	38.77461715	-123.5378867	Southbound	S9300-06-93	1M183-0	150	**10**/0.99	---	6.8
MENDOCINO	1	1.50	38.77461715	-123.5378867	Southbound	S9300-06-93	1M183-0.75	11	---	---	---
MENDOCINO	1	2.04	38.76978548	-123.5315954	Northbound	S9300-06-93	1M187-0	8.0	---	---	---
MENDOCINO	1	2.04	38.78039205	-123.545168	Northbound	S9300-06-93	1M187-0.75	<5.0	---	---	---
MENDOCINO	1	2.50	38.78387179	-123.5523199	Southbound	S9300-06-93	1M182-0	39	---	---	---
MENDOCINO	1	2.50	38.78387179	-123.5523199	Southbound	S9300-06-93	1M182-0.75	8.4	---	---	---
MENDOCINO	1	3.16	38.790873	-123.5604115	Northbound	S9300-06-93	1M188-0	42	---	---	---
MENDOCINO	1	3.16	38.790873	-123.5604115	Northbound	S9300-06-93	1M188-0.75	9.3	---	---	---
MENDOCINO	1	3.30	38.79253676	-123.5625543	Southbound	S9300-06-93	1M181-0	49	---	---	---
MENDOCINO	1	3.30	38.79253676	-123.5625543	Southbound	S9300-06-93	1M181-0.75	26	---	---	---
MENDOCINO	1	4.11	38.80037434	-123.5733062	Northbound	S9300-06-93	1M189-0	26	---	---	---
MENDOCINO	1	4.11	38.80037434	-123.5733062	Northbound	S9300-06-93	1M189-0.75	34	---	---	---
MENDOCINO	1	4.48	38.8034	-123.579	Southbound	S9300-06-93	1M180-0	35	---	---	---
MENDOCINO	1	4.48	38.8034	-123.579	Southbound	S9300-06-93	1M180-0.75	17	---	---	---
MENDOCINO	1	5.00	38.80362217	-123.5835889	Northbound	S9300-06-93	1M190-0	16	---	---	---
MENDOCINO	1	5.00	38.80362217	-123.5835889	Northbound	S9300-06-93	1M190-0.75	<5.0	---	---	---
MENDOCINO	1	5.48	38.8073518	-123.5898524	Southbound	S9300-06-93	1M179-0	26	---	---	---
MENDOCINO	1	5.48	38.8073518	-123.5898524	Southbound	S9300-06-93	1M179-0.75	29	---	---	---
MENDOCINO	1	6.00	38.81274975	-123.5948814	Northbound	S9300-06-93	1M191-0	6.8	---	---	---
MENDOCINO	1	6.00	38.81274975	-123.5948814	Northbound	S9300-06-93	1M191-0.75	6.1	---	---	---
MENDOCINO	1	6.60	38.81981339	-123.6011437	Southbound	S9300-06-93	1M178-0	9.1	---	---	---
MENDOCINO	1	6.60	38.81981339	-123.6011437	Southbound	S9300-06-93	1M178-0.75	10	---	---	---
MENDOCINO	1	7.00	38.82399606	-123.6059873	Northbound	S9300-06-93	1M192-0	6.3	---	---	---
MENDOCINO	1	7.00	38.82399606	-123.6059873	Northbound	S9300-06-93	1M192-0.75	<5.0	---	---	---
MENDOCINO	1	7.32	38.82694814	-123.6102361	Southbound	S9300-06-93	1M177-0	7.8	---	---	---
MENDOCINO	1	7.32	38.82694814	-123.6102361	Southbound	S9300-06-93	1M177-0.75	<5.0	---	---	---
MENDOCINO	1	8.09	38.83208022	-123.622984	Northbound	S9300-06-93	1M193-0	29	---	---	---
MENDOCINO	1	8.09	38.83208022	-123.622984	Northbound	S9300-06-93	1M193-0.75	14	---	---	---
MENDOCINO	1	8.60	38.83757221	-123.6285536	Southbound	S9300-06-93	1M176-0	61	2.3/---	---	---
MENDOCINO	1	8.60	38.83757221	-123.6285536	Southbound	S9300-06-93	1M176-0.75	6.8	---	---	---
MENDOCINO	1	9.00	38.84141784	-123.6337924	Northbound	S9300-06-93	1M194-0	<5.0	---	---	---
MENDOCINO	1	9.00	38.84141784	-123.6337924	Northbound	S9300-06-93	1M194-0.75	<5.0	---	---	---
MENDOCINO	1	9.52	38.845918	-123.6409165	Southbound	S9300-06-93	1M175-0	17	---	---	---
MENDOCINO	1	9.52	38.845918	-123.6409165	Southbound	S9300-06-93	1M175-0.75	<5.0	---	---	---
MENDOCINO	1	10.16	38.8525552	-123.6481276	Northbound	S9300-06-93	1M195-0	11	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	10.16	38.8525552	-123.6481276	Northbound	S9300-06-93	1M195-0.75	7.4	---	---	---
MENDOCINO	1	10.50	38.856577	-123.6512588	Southbound	S9300-06-93	1M174-0	<5.0	---	---	---
MENDOCINO	1	10.50	38.856577	-123.6512588	Southbound	S9300-06-93	1M174-0.75	<5.0	---	---	---
MENDOCINO	1	11.00	38.86341556	-123.6529346	Northbound	S9300-06-93	1M196-0	<5.0	---	---	---
MENDOCINO	1	11.00	38.86341556	-123.6529346	Northbound	S9300-06-93	1M196-0.75	<5.0	---	---	---
MENDOCINO	1	11.56	38.87054257	-123.6544493	Southbound	S9300-06-93	1M173-0	8.3	---	---	---
MENDOCINO	1	12.00	38.87507022	-123.6623218	Northbound	S9300-06-93	1M197-0	16	---	---	---
MENDOCINO	1	12.00	38.87507022	-123.6623218	Northbound	S9300-06-93	1M197-0.75	<5.0	---	---	---
MENDOCINO	1	12.55	38.88013041	-123.6701937	Southbound	S9300-06-93	1M172-0	40	---	---	---
MENDOCINO	1	12.55	38.88013041	-123.6701937	Southbound	S9300-06-93	1M172-0.75	14	---	---	---
MENDOCINO	1	13.10	38.8859736	-123.6761345	Northbound	S9300-06-93	1M198-0	26	---	---	---
MENDOCINO	1	13.10	38.8859736	-123.6761345	Northbound	S9300-06-93	1M198-0.75	19	---	---	---
MENDOCINO	1	13.45	38.8896	-123.679	Southbound	S9300-06-93	1M171-0	8.6	---	---	---
MENDOCINO	1	13.45	38.8896	-123.679	Southbound	S9300-06-93	1M171-0.75	5.6	---	---	---
MENDOCINO	1	14.00	38.89620349	-123.684943	Northbound	S9300-06-93	1M199-0	15	---	---	---
MENDOCINO	1	14.00	38.89620349	-123.684943	Northbound	S9300-06-93	1M199-0.75	16	---	---	---
MENDOCINO	1	14.40	38.9004	-123.69	Southbound	S9300-06-93	1M170-0	13	---	---	---
MENDOCINO	1	14.40	38.9004	-123.69	Southbound	S9300-06-93	1M170-0.75	<5.0	---	---	---
MENDOCINO	1	14.85	38.90612217	-123.6924553	Northbound	S9300-06-93	1M200-0	32	---	---	---
MENDOCINO	1	14.85	38.90612217	-123.6924553	Northbound	S9300-06-93	1M200-0.75	66	2.3/---	---	---
MENDOCINO	1	15.40	38.91319706	-123.6986557	Southbound	S9300-06-93	1M169-0	21	---	---	---
MENDOCINO	1	15.40	38.91319706	-123.6986557	Southbound	S9300-06-93	1M169-0.75	10	---	---	---
MENDOCINO	1	15.80	38.9437176	-123.7015399	Southbound	S9300-06-93	1M166-0	12	---	---	---
MENDOCINO	1	15.80	38.9437176	-123.7015399	Southbound	S9300-06-93	1M166-0.75	12	---	---	---
MENDOCINO	1	16.01	38.918	-123.706	Northbound	S9300-06-93	1M201-0	24	---	---	---
MENDOCINO	1	16.01	38.918	-123.706	Northbound	S9300-06-93	1M201-0.75	13	---	---	---
MENDOCINO	1	16.50	38.92350837	-123.707489	Southbound	S9300-06-93	1M168-0	25	---	---	---
MENDOCINO	1	16.50	38.92350837	-123.707489	Southbound	S9300-06-93	1M168-0.75	<5.0	---	---	---
MENDOCINO	1	17.25	38.9309281	-123.7068701	Northbound	S9300-06-93	1M202-0	42	---	---	---
MENDOCINO	1	17.25	38.9309281	-123.7068701	Northbound	S9300-06-93	1M202-0.75	23	---	---	---
MENDOCINO	1	17.69	38.93645243	-123.7083552	Southbound	S9300-06-93	1M167-0	19	---	---	---
MENDOCINO	1	17.69	38.93645243	-123.7083552	Southbound	S9300-06-93	1M167-0.75	16	---	---	---
MENDOCINO	1	18.10	38.93968342	-123.70241	Northbound	S9300-06-93	1M203-0	17	---	---	---
MENDOCINO	1	18.10	38.93968342	-123.70241	Northbound	S9300-06-93	1M203-0.75	14	---	---	---
MENDOCINO	1	19.24	38.95025867	-123.6914325	Northbound	S9300-06-93	1M204-0	25	---	---	---
MENDOCINO	1	19.24	38.95025867	-123.6914325	Northbound	S9300-06-93	1M204-0.75	14	---	---	---
MENDOCINO	1	19.50	38.95271232	-123.689623	Southbound	S9300-06-93	1M165-0	7.3	---	---	---
MENDOCINO	1	19.50	38.95271232	-123.689623	Southbound	S9300-06-93	1M165-0.75	<5.0	---	---	---
MENDOCINO	1	20.05	38.96004518	-123.6859538	Northbound	S9300-06-93	1M205-0	13	---	---	---
MENDOCINO	1	20.05	38.96004518	-123.6859538	Northbound	S9300-06-93	1M205-0.75	10	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	20.60	38.96910834	-123.686953	Southbound	S9300-06-93	1M164-0	120	**5.1**/<0.25	---	6.0
MENDOCINO	1	20.60	38.96910834	-123.686953	Southbound	S9300-06-93	1M164-0.75	95	4.4/---	---	---
MENDOCINO	1	21.00	38.97343713	-123.6868887	Northbound	S9300-06-93	1M206-0	25	---	---	---
MENDOCINO	1	21.00	38.97343713	-123.6868887	Northbound	S9300-06-93	1M206-0.75	37	---	---	---
MENDOCINO	1	21.50	38.98162917	-123.6869853	Southbound	S9300-06-93	1M163-0	21	---	---	---
MENDOCINO	1	21.50	38.98162917	-123.6869853	Southbound	S9300-06-93	1M163-0.75	9.5	---	---	---
MENDOCINO	1	22.15	38.99140618	-123.6862294	Northbound	S9300-06-93	1M207-0	10	---	---	---
MENDOCINO	1	22.15	38.99140618	-123.6862294	Northbound	S9300-06-93	1M207-0.75	19	---	---	---
MENDOCINO	1	22.50	38.99525721	-123.6889202	Southbound	S9300-06-93	1M162-0	33	---	---	---
MENDOCINO	1	22.50	38.99525721	-123.6889202	Southbound	S9300-06-93	1M162-0.75	7.6	---	---	---
MENDOCINO	1	23.19	39.00513993	-123.6881536	Northbound	S9300-06-93	1M208-0	34	---	---	---
MENDOCINO	1	23.19	39.00513993	-123.6881536	Northbound	S9300-06-93	1M208-0.75	25	---	---	---
MENDOCINO	1	23.50	39.00977983	-123.6881126	Southbound	S9300-06-93	1M161-0	25	---	---	---
MENDOCINO	1	23.50	39.00977983	-123.6881126	Southbound	S9300-06-93	1M161-0.75	12	---	---	---
MENDOCINO	1	24.05	39.0178	-123.688	Northbound	S9300-06-93	1M209-0	11	---	---	---
MENDOCINO	1	24.05	39.0178	-123.688	Northbound	S9300-06-93	1M209-0.75	15	---	---	---
MENDOCINO	1	24.53	39.02137935	-123.6879308	Southbound	S9300-06-93	1M160-0	58	3.0/---	---	---
MENDOCINO	1	24.53	39.02137935	-123.6879308	Southbound	S9300-06-93	1M160-0.75	20	---	---	---
MENDOCINO	1	25.00	39.0281	-123.688	Northbound	S9300-06-93	1M210-0	16	---	---	---
MENDOCINO	1	25.00	39.0281	-123.688	Northbound	S9300-06-93	1M210-0.75	10	---	---	---
MENDOCINO	1	25.50	39.02139478	-123.6880335	Southbound	S9300-06-93	1M159-0	21	---	---	---
MENDOCINO	1	25.50	39.02139478	-123.6880335	Southbound	S9300-06-93	1M159-0.75	16	---	---	---
MENDOCINO	1	26.50	39.04189605	-123.6855915	Southbound	S9300-06-93	1M158-0	27	---	---	---
MENDOCINO	1	26.50	39.04189605	-123.6855915	Southbound	S9300-06-93	1M158-0.75	24	---	---	---
MENDOCINO	1	26.50	39.0425545	-123.6854065	Northbound	S9300-06-93	1M211-0	26	---	---	---
MENDOCINO	1	26.50	39.0425545	-123.6854065	Northbound	S9300-06-93	1M211-0.75	31	---	---	---
MENDOCINO	1	27.00	39.0492332	-123.6847877	Northbound	S9300-06-93	1M212-0	20	---	---	---
MENDOCINO	1	27.00	39.0492332	-123.6847877	Northbound	S9300-06-93	1M212-0.75	11	---	---	---
MENDOCINO	1	27.50	39.05555243	-123.685732	Southbound	S9300-06-93	1M157-0	13	---	---	---
MENDOCINO	1	27.50	39.05555243	-123.685732	Southbound	S9300-06-93	1M157-0.75	8.6	---	---	---
MENDOCINO	1	27.75	39.05909615	-123.6867888	Northbound	S9300-06-93	1M213-0	17	---	---	---
MENDOCINO	1	27.75	39.05909615	-123.6867888	Northbound	S9300-06-93	1M213-0.75	19	---	---	---
MENDOCINO	1	28.31	39.0664761	-123.6901639	Southbound	S9300-06-93	1M156-0	18	---	---	---
MENDOCINO	1	28.31	39.0664761	-123.6901639	Southbound	S9300-06-93	1M156-0.75	21	---	---	---
MENDOCINO	1	29.00	39.07665229	-123.6943193	Northbound	S9300-06-93	1M214-0	25	---	---	---
MENDOCINO	1	29.00	39.07665229	-123.6943193	Northbound	S9300-06-93	1M214-0.75	24	---	---	---
MENDOCINO	1	29.35	39.08083695	-123.6966311	Southbound	S9300-06-93	1M155-0	26	---	---	---
MENDOCINO	1	29.35	39.08083695	-123.6966311	Southbound	S9300-06-93	1M155-0.75	14	---	---	---
MENDOCINO	1	29.97	39.08861067	-123.7003343	Northbound	S9300-06-93	1M143-0	12	---	---	---
MENDOCINO	1	29.97	39.08861067	-123.7003343	Northbound	S9300-06-93	1M143-0.75	12	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	30.50	39.09634434	-123.7042649	Southbound	S9300-06-93	1M142-0	36	---	---	---
MENDOCINO	1	30.50	39.09634434	-123.7042649	Southbound	S9300-06-93	1M142-0.75	12	---	---	---
MENDOCINO	1	31.05	39.10076862	-123.7057235	Northbound	S9300-06-93	1M144-0	14	---	---	---
MENDOCINO	1	31.05	39.10076862	-123.7057235	Northbound	S9300-06-93	1M144-0.75	10	---	---	---
MENDOCINO	1	31.50	39.10241908	-123.7014307	Southbound	S9300-06-93	1M141-0	19	---	---	---
MENDOCINO	1	31.50	39.10241908	-123.7014307	Southbound	S9300-06-93	1M141-0.75	20	---	---	---
MENDOCINO	1	32.00	39.10531044	-123.7084543	Northbound	S9300-06-93	1M145-0	38	---	---	---
MENDOCINO	1	32.00	39.10531044	-123.7084543	Northbound	S9300-06-93	1M145-0.75	17	---	---	---
MENDOCINO	1	32.50	39.11127683	-123.712423	Southbound	S9300-06-93	1M140-0	20	---	---	---
MENDOCINO	1	32.50	39.11127683	-123.712423	Southbound	S9300-06-93	1M140-0.75	13	---	---	---
MENDOCINO	1	32.94	39.11840143	-123.7147295	Northbound	S9300-06-93	1M146-0	36	---	---	---
MENDOCINO	1	32.94	39.11840143	-123.7147295	Northbound	S9300-06-93	1M146-0.75	10	---	---	---
MENDOCINO	1	33.56	39.1255	-123.712	Southbound	S9300-06-93	1M138-0	14	---	---	---
MENDOCINO	1	33.56	39.1255	-123.712	Southbound	S9300-06-93	1M138-0.75	6.4	---	---	---
MENDOCINO	1	33.56	39.1255	-123.712	Southbound	S9300-06-93	1M139-0	8.2	---	---	---
MENDOCINO	1	33.56	39.1255	-123.712	Southbound	S9300-06-93	1M139-0.75	16	---	---	---
MENDOCINO	1	33.66	39.127	-123.712	Southbound	S9300-06-93	1M136-0	32	---	---	---
MENDOCINO	1	33.66	39.127	-123.712	Southbound	S9300-06-93	1M136-0.75	11	---	---	---
MENDOCINO	1	33.66	39.127	-123.712	Southbound	S9300-06-93	1M137-0	88	3.1/---	---	---
MENDOCINO	1	33.66	39.127	-123.712	Southbound	S9300-06-93	1M137-0.75	7.5	---	---	---
MENDOCINO	1	34.23	39.13268455	-123.7180975	Northbound	S9300-06-93	1M147-0	28	---	---	---
MENDOCINO	1	34.23	39.13268455	-123.7180975	Northbound	S9300-06-93	1M147-0.75	15	---	---	---
MENDOCINO	1	34.50	39.1357	-123.719	Southbound	S9300-06-93	1M135-0	9.2	---	---	---
MENDOCINO	1	34.50	39.1357	-123.719	Southbound	S9300-06-93	1M135-0.75	6.4	---	---	---
MENDOCINO	1	35.00	39.14021401	-123.7253386	Northbound	S9300-06-93	1M148-0	23	---	---	---
MENDOCINO	1	35.00	39.14021401	-123.7253386	Northbound	S9300-06-93	1M148-0.75	18	---	---	---
MENDOCINO	1	35.50	39.149	-123.734	Southbound	S9300-06-93	1M134-0	25	---	---	---
MENDOCINO	1	35.50	39.149	-123.734	Southbound	S9300-06-93	1M134-0.75	33	---	---	---
MENDOCINO	1	36.10	39.15264909	-123.7340532	Northbound	S9300-06-93	1M149-0	11	---	---	---
MENDOCINO	1	36.10	39.15264909	-123.7340532	Northbound	S9300-06-93	1M149-0.75	7.9	---	---	---
MENDOCINO	1	36.50	39.15629721	-123.7343318	Southbound	S9300-06-93	1M133-0	14	---	---	---
MENDOCINO	1	36.50	39.15629721	-123.7343318	Southbound	S9300-06-93	1M133-0.75	8.7	---	---	---
MENDOCINO	1	37.00	39.16206229	-123.7334686	Northbound	S9300-06-93	1M150-0	12	---	---	---
MENDOCINO	1	37.00	39.16206229	-123.7334686	Northbound	S9300-06-93	1M150-0.75	7.8	---	---	---
MENDOCINO	1	37.46	39.16433659	-123.7387543	Southbound	S9300-06-93	1M132-0	18	---	---	---
MENDOCINO	1	37.46	39.16433659	-123.7387543	Southbound	S9300-06-93	1M132-0.75	6.3	---	---	---
MENDOCINO	1	38.50	39.17635871	-123.7494818	Southbound	S9300-06-93	1M131-0	17	---	---	---
MENDOCINO	1	38.50	39.17635871	-123.7494818	Southbound	S9300-06-93	1M131-0.75	8.2	---	---	---
MENDOCINO	1	39.00	39.18421472	-123.754644	Northbound	S9300-06-93	1M151-0	6.4	---	---	---
MENDOCINO	1	39.00	39.18421472	-123.754644	Northbound	S9300-06-93	1M151-0.75	6.6	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	39.50	39.189934	-123.7562299	Southbound	S9300-06-93	1M130-0	29	---	---	---
MENDOCINO	1	39.50	39.189934	-123.7562299	Southbound	S9300-06-93	1M130-0.75	7.3	---	---	---
MENDOCINO	1	40.27	39.19625184	-123.7479012	Northbound	S9300-06-93	1M129-0	15	---	---	---
MENDOCINO	1	40.27	39.19625184	-123.7479012	Northbound	S9300-06-93	1M129-0.75	7.0	---	---	---
MENDOCINO	1	40.16	39.19736622	-123.7463806	Northbound	S9300-06-93	1M128-0	57	2.0/---	---	---
MENDOCINO	1	40.16	39.19736622	-123.7463806	Northbound	S9300-06-93	1M128-0.75	24	---	---	---
MENDOCINO	1	40.30	39.19768394	-123.7470313	Southbound	S9300-06-93	1M232-0	23	---	---	---
MENDOCINO	1	40.30	39.19768394	-123.7470313	Southbound	S9300-06-93	1M232-0.75	21	---	---	---
MENDOCINO	1	40.40	39.19819147	-123.748848	Southbound	S9300-06-93	1M231-0	14	---	---	---
MENDOCINO	1	40.40	39.19819147	-123.748848	Southbound	S9300-06-93	1M231-0.75	14	---	---	---
MENDOCINO	1	40.50	39.19878468	-123.7507137	Southbound	S9300-06-93	1M127-0	15	---	---	---
MENDOCINO	1	40.50	39.19878468	-123.7507137	Southbound	S9300-06-93	1M127-0.75	22	---	---	---
MENDOCINO	1	40.75	39.19909386	-123.7534702	Southbound	S9300-06-93	1M230-0	8.5	---	---	---
MENDOCINO	1	40.75	39.19909386	-123.7534702	Southbound	S9300-06-93	1M230-0.75	32	---	---	---
MENDOCINO	1	40.90	39.19776073	-123.7564955	Southbound	S9300-06-93	1M229-0	6.4	---	---	---
MENDOCINO	1	40.90	39.19776073	-123.7564955	Southbound	S9300-06-93	1M229-0.75	6.3	---	---	---
MENDOCINO	1	41.00	39.1974407	-123.7571495	Northbound	S9300-06-93	1M152-0	8.2	---	---	---
MENDOCINO	1	41.00	39.1974407	-123.7571495	Northbound	S9300-06-93	1M152-0.75	<5.0	---	---	---
MENDOCINO	1	41.65	39.19506751	-123.7650186	Southbound	S9300-06-93	1M126-0	13	---	---	---
MENDOCINO	1	41.65	39.19506751	-123.7650186	Southbound	S9300-06-93	1M126-0.75	7.7	---	---	---
MENDOCINO	1	42.00	39.20483476	-123.7683289	Northbound	S9300-06-93	1M153-0	31	---	---	---
MENDOCINO	1	42.00	39.20483476	-123.7683289	Northbound	S9300-06-93	1M153-0.75	15	---	---	---
MENDOCINO	1	42.90	39.21023649	-123.768471	Southbound	S9300-06-93	1M125-0	140	3.0/---	---	---
MENDOCINO	1	42.90	39.21023649	-123.768471	Southbound	S9300-06-93	1M125-0.75	56	2.9/---	---	---
MENDOCINO	1	43.00	39.21439477	-123.7680158	Northbound	S9300-06-93	1M154-0	100	**5.7**/<0.25	---	5.8
MENDOCINO	1	43.00	39.21439477	-123.7680158	Northbound	S9300-06-93	1M154-0.75	140	**7.3**/<0.25	---	6.3
MENDOCINO	1	43.50	39.22230125	-123.7700595	Southbound	S9300-06-93	1M74-0	67	3.0/---	---	---
MENDOCINO	1	43.50	39.22230125	-123.7700595	Southbound	S9300-06-93	1M74-0.75	22	---	---	---
MENDOCINO	1	44.10	39.22964722	-123.769776	Northbound	S9300-06-93	1M75-0	22	---	---	---
MENDOCINO	1	44.10	39.22964722	-123.769776	Northbound	S9300-06-93	1M75-0.75	36	---	---	---
MENDOCINO	1	44.50	39.23498946	-123.7710178	Southbound	S9300-06-93	1M73-0	47	---	---	---
MENDOCINO	1	44.50	39.23498946	-123.7710178	Southbound	S9300-06-93	1M73-0.75	42	---	---	---
MENDOCINO	1	44.98	39.2386494	-123.7681784	Northbound	S9300-06-93	1M76-0	15	---	---	---
MENDOCINO	1	44.98	39.2386494	-123.7681784	Northbound	S9300-06-93	1M76-0.75	7.6	---	---	---
MENDOCINO	1	45.50	39.24280617	-123.7749179	Southbound	S9300-06-93	1M72-0	98	4.6/---	---	---
MENDOCINO	1	45.50	39.24280617	-123.7749179	Southbound	S9300-06-93	1M72-0.75	22	---	---	---
MENDOCINO	1	46.05	39.24902039	-123.7775827	Northbound	S9300-06-93	1M77-0	27	---	---	---
MENDOCINO	1	46.05	39.24902039	-123.7775827	Northbound	S9300-06-93	1M77-0.75	11	---	---	---
MENDOCINO	1	46.50	39.2542469	-123.7807663	Southbound	S9300-06-93	1M71-0	51	1.8/---	---	---
MENDOCINO	1	46.50	39.2542469	-123.7807663	Southbound	S9300-06-93	1M71-0.75	42	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	47.00	39.26149686	-123.7840865	Northbound	S9300-06-93	1M78-0	28	---	---	---
MENDOCINO	1	47.00	39.26149686	-123.7840865	Northbound	S9300-06-93	1M78-0.75	8.4	---	---	---
MENDOCINO	1	47.50	39.26924273	-123.787354	Southbound	S9300-06-93	1M70-0	59	1.8/---	---	---
MENDOCINO	1	47.50	39.26924273	-123.787354	Southbound	S9300-06-93	1M70-0.75	6.1	---	---	---
MENDOCINO	1	47.50	39.26799856	-123.7863736	Northbound	S9300-06-93	1M233-0	72	3.3/---	---	---
MENDOCINO	1	47.50	39.26799856	-123.7863736	Northbound	S9300-06-93	1M233-0.75	150	**5.9**/0.55	---	6.2
MENDOCINO	1	47.95	39.27191914	-123.790388	Southbound	S9300-06-93	1M228-0	12	---	---	---
MENDOCINO	1	47.95	39.27191914	-123.790388	Southbound	S9300-06-93	1M228-0.75	10	---	---	---
MENDOCINO	1	48.00	39.27346341	-123.7903418	Southbound	S9300-06-93	1M227-0	260	**16**/<0.25	---	5.8
MENDOCINO	1	48.00	39.27346341	-123.7903418	Southbound	S9300-06-93	1M227-0.75	99	**6.4**/<0.25	---	5.9
MENDOCINO	1	48.05	39.27422735	-123.7905038	Northbound	S9300-06-93	1M79-0	77	3.9/---	---	---
MENDOCINO	1	48.05	39.27422735	-123.7905038	Northbound	S9300-06-93	1M79-0.75	55	2.3/---	---	---
MENDOCINO	1	48.50	39.27949909	-123.7916605	Southbound	S9300-06-93	1M69-0	8.6	---	---	---
MENDOCINO	1	48.50	39.27949909	-123.7916605	Southbound	S9300-06-93	1M69-0.75	9.6	---	---	---
MENDOCINO	1	48.50	39.29281913	-123.7939793	Northbound	S9300-06-93	1M234-0	31	---	---	---
MENDOCINO	1	48.50	39.29281913	-123.7939793	Northbound	S9300-06-93	1M234-0.75	12	---	---	---
MENDOCINO	1	49.00	39.28621341	-123.7940112	Southbound	S9300-06-93	1M226-0	82	3.1/---	---	---
MENDOCINO	1	49.00	39.28621341	-123.7940112	Southbound	S9300-06-93	1M226-0.75	280	**17**/0.77	---	5.5
MENDOCINO	1	49.02	39.28651786	-123.7939563	Northbound	S9300-06-93	1M80-0	130	**6.7**/<0.25	---	6.4
MENDOCINO	1	49.02	39.28651786	-123.7939563	Northbound	S9300-06-93	1M80-0.75	58	3.2/---	---	---
MENDOCINO	1	49.45	39.28026495	-123.791543	Northbound	S9300-06-93	1M235-0	<5.0	---	---	---
MENDOCINO	1	49.45	39.28026495	-123.791543	Northbound	S9300-06-93	1M235-0.75	54	3.2/---	---	---
MENDOCINO	1	49.50	39.29347212	-123.7944422	Southbound	S9300-06-93	1M68-0	23	---	---	---
MENDOCINO	1	49.50	39.29347212	-123.7944422	Southbound	S9300-06-93	1M68-0.75	6.5	---	---	---
MENDOCINO	1	49.80	39.29668063	-123.7959281	Southbound	S9300-06-93	1M225-0	520	**19**/1.2	---	6.3
MENDOCINO	1	49.80	39.29668063	-123.7959281	Southbound	S9300-06-93	1M225-0.75	20	---	---	---
MENDOCINO	1	49.92	39.2985482	-123.7953998	Southbound	S9300-06-93	1M224-0	300	**16**/<0.25	---	5.5
MENDOCINO	1	49.92	39.2985482	-123.7953998	Southbound	S9300-06-93	1M224-0.75	52	1.7/---	---	---
MENDOCINO	1	50.00	39.29935342	-123.7942843	Northbound	S9300-06-93	1M81-0	45	---	---	---
MENDOCINO	1	50.00	39.29935342	-123.7942843	Northbound	S9300-06-93	1M81-0.75	13	---	---	---
MENDOCINO	1	50.50	39.30529198	-123.7924592	Northbound	S9300-06-93	1M236-0	180	**13**/0.85	---	6.0
MENDOCINO	1	50.50	39.30529198	-123.7924592	Northbound	S9300-06-93	1M236-0.75	16	---	---	---
MENDOCINO	1	50.55	39.30623048	-123.7934626	Southbound	S9300-06-93	1M67-0	96	**28**/<0.25	---	6.6
MENDOCINO	1	50.55	39.30623048	-123.7934626	Southbound	S9300-06-93	1M67-0.75	14	---	---	---
MENDOCINO	1	51.00	39.31158589	-123.7971342	Northbound	S9300-06-93	1M82-0	91	4.2/---	---	---
MENDOCINO	1	51.00	39.31158589	-123.7971342	Northbound	S9300-06-93	1M82-0.75	<5.0	---	---	---
MENDOCINO	1	51.00	39.31171692	-123.7975174	Southbound	S9300-06-93	1M223-0	23	---	---	---
MENDOCINO	1	51.00	39.31171692	-123.7975174	Southbound	S9300-06-93	1M223-0.75	<5.0	---	---	---
MENDOCINO	1	51.20	39.31531044	-123.7983871	Southbound	S9300-06-93	1M66-0	87	**5.5**/<0.25	---	7.5
MENDOCINO	1	51.20	39.31531044	-123.7983871	Southbound	S9300-06-93	1M66-0.75	190	**15**/<0.25	---	7.4

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	51.50	39.31893475	-123.7996764	Northbound	S9300-06-93	1M237-0	90	**5.7**/0.42	---	6.4
MENDOCINO	1	51.50	39.31893475	-123.7996764	Northbound	S9300-06-93	1M237-0.75	13	---	---	---
MENDOCINO	1	52.00	39.32110436	-123.8007825	Northbound	S9300-06-93	1M83-0	98	**24**/<0.25	---	6.8
MENDOCINO	1	52.00	39.32114834	-123.8009604	Southbound	S9300-06-93	1M222-0	65	3.6/---	---	---
MENDOCINO	1	52.00	39.32114834	-123.8009604	Southbound	S9300-06-93	1M222-0.75	6.9	---	---	---
MENDOCINO	1	52.50	39.32697907	-123.8040024	Southbound	S9300-06-93	1M65-0	21	---	---	---
MENDOCINO	1	52.50	39.32697907	-123.8040024	Southbound	S9300-06-93	1M65-0.75	99	**5.8**/<0.25	---	7.1
MENDOCINO	1	52.50	39.32720906	-123.8040688	Northbound	S9300-06-93	1M238-0	34	---	---	---
MENDOCINO	1	52.50	39.32720906	-123.8040688	Northbound	S9300-06-93	1M238-0.75	35	---	---	---
MENDOCINO	1	52.88	39.33116084	-123.8051764	Southbound	S9300-06-93	1M221-0	160	**8.4**/0.34	---	6.3
MENDOCINO	1	52.88	39.33116084	-123.8051764	Southbound	S9300-06-93	1M221-0.75	7.6	---	---	---
MENDOCINO	1	53.00	39.33296274	-123.8054215	Northbound	S9300-06-93	1M84-0	28	---	---	---
MENDOCINO	1	53.00	39.33296274	-123.8054215	Northbound	S9300-06-93	1M84-0.75	21	---	---	---
MENDOCINO	1	53.50	39.33960644	-123.8074163	Southbound	S9300-06-93	1M64-0	23	---	---	---
MENDOCINO	1	53.50	39.33960644	-123.8074163	Southbound	S9300-06-93	1M64-0.75	13	---	---	---
MENDOCINO	1	53.50	39.34029	-123.8076615	Northbound	S9300-06-93	1M239-0	120	**5.6**/0.39	---	5.5
MENDOCINO	1	53.50	39.34029	-123.8076615	Northbound	S9300-06-93	1M239-0.75	9.0	---	---	---
MENDOCINO	1	53.72	39.3432368	-123.8083466	Southbound	S9300-06-93	1M220-0	110	4.6/---	---	---
MENDOCINO	1	53.72	39.3432368	-123.8083466	Southbound	S9300-06-93	1M220-0.75	15	---	---	---
MENDOCINO	1	54.00	39.34745858	-123.8085675	Northbound	S9300-06-93	1M85-0	140	**8.8**/<0.25	---	7.0
MENDOCINO	1	54.00	39.34745858	-123.8085675	Northbound	S9300-06-93	1M85-0.75	12	---	---	---
MENDOCINO	1	54.00	39.34731939	-123.8087332	Southbound	S9300-06-93	1M219-0	79	**6.1**/<0.25	---	6.9
MENDOCINO	1	54.00	39.34731939	-123.8087332	Southbound	S9300-06-93	1M219-0.75	20	---	---	---
MENDOCINO	1	54.50	39.35455691	-123.8087148	Southbound	S9300-06-93	1M63-0	22	---	---	---
MENDOCINO	1	54.50	39.35455691	-123.8087148	Southbound	S9300-06-93	1M63-0.75	15	---	---	---
MENDOCINO	1	54.50	39.35462309	-123.8085397	Northbound	S9300-06-93	1M240-0	100	**6.6**/0.40	---	6.6
MENDOCINO	1	54.50	39.35462309	-123.8085397	Northbound	S9300-06-93	1M240-0.75	8.9	---	---	---
MENDOCINO	1	54.88	39.3606671	-123.8083671	Northbound	S9300-06-93	1M241-0	120	**6.4**/0.34	---	6.6
MENDOCINO	1	54.88	39.3606671	-123.8083671	Northbound	S9300-06-93	1M241-0.75	9.2	---	---	---
MENDOCINO	1	55.00	39.36164052	-123.8083449	Northbound	S9300-06-93	1M86-0	140	**7.3**/<0.25	---	6.2
MENDOCINO	1	55.00	39.36164052	-123.8083449	Northbound	S9300-06-93	1M86-0.75	11	---	---	---
MENDOCINO	1	55.00	39.36177287	-123.8084943	Southbound	S9300-06-93	1M218-0	72	3.7/---	---	---
MENDOCINO	1	55.00	39.36177287	-123.8084943	Southbound	S9300-06-93	1M218-0.75	12	---	---	---
MENDOCINO	1	55.50	39.36805612	-123.8121511	Southbound	S9300-06-93	1M62-0	29	---	---	---
MENDOCINO	1	55.50	39.36805612	-123.8121511	Southbound	S9300-06-93	1M62-0.75	89	4.8/---	---	---
MENDOCINO	1	55.50	39.36818339	-123.8120626	Northbound	S9300-06-93	1M242-0	68	3.7/---	---	---
MENDOCINO	1	55.50	39.36818339	-123.8120626	Northbound	S9300-06-93	1M242-0.75	26	---	---	---
MENDOCINO	1	55.94	39.37374246	-123.816024	Southbound	S9300-06-93	1M61-0	82	3.2/---	---	---
MENDOCINO	1	55.94	39.37374246	-123.816024	Southbound	S9300-06-93	1M61-0.75	12	---	---	---
MENDOCINO	1	56.00	39.37459873	-123.8160541	Northbound	S9300-06-93	1M87-0	150	**6.7**/<0.25	---	6.4

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	56.00	39.37459873	-123.8160541	Northbound	S9300-06-93	1M87-0.75	60	2.8/---	---	---
MENDOCINO	1	56.98	39.37946303	-123.8153581	Southbound	S9300-06-93	1M217-0	97	1.7/---	---	---
MENDOCINO	1	56.98	39.37946303	-123.8153581	Southbound	S9300-06-93	1M217-0.75	51	3.3/---	---	---
MENDOCINO	1	57.00	39.37982191	-123.8150678	Northbound	S9300-06-93	1M88-0	190	**10**/<0.25	---	6.1
MENDOCINO	1	57.00	39.37982191	-123.8150678	Northbound	S9300-06-93	1M88-0.75	14	---	---	---
MENDOCINO	1	57.47	39.38657393	-123.8129267	Southbound	S9300-06-93	1M60-0	67	4.4/---	---	---
MENDOCINO	1	57.47	39.38657393	-123.8129267	Southbound	S9300-06-93	1M60-0.75	14	---	---	---
MENDOCINO	1	57.50	39.38745254	-123.8124688	Northbound	S9300-06-93	1M243-0	240	**16**/0.90	---	6.3
MENDOCINO	1	57.50	39.38745254	-123.8124688	Northbound	S9300-06-93	1M243-0.75	120	**7.2**/<0.25	---	5.6
MENDOCINO	1	58.00	39.39332809	-123.8104713	Northbound	S9300-06-93	1M89-0	150	**8.6**/<0.25	---	5.7
MENDOCINO	1	58.00	39.39332809	-123.8104713	Northbound	S9300-06-93	1M89-0.75	340	**26**/0.78	---	6.0
MENDOCINO	1	58.00	39.39334977	-123.8105593	Southbound	S9300-06-93	1M216-0	47	---	---	---
MENDOCINO	1	58.00	39.39334977	-123.8105593	Southbound	S9300-06-93	1M216-0.75	100	4.1/---	---	---
MENDOCINO	1	58.50	39.40124113	-123.8091688	Southbound	S9300-06-93	1M59-0	76	4.5/---	---	---
MENDOCINO	1	58.50	39.40124113	-123.8091688	Southbound	S9300-06-93	1M59-0.75	<5.0	---	---	---
MENDOCINO	1	58.50	39.40125598	-123.8089499	Northbound	S9300-06-93	1M244-0	34	---	---	---
MENDOCINO	1	58.50	39.40125598	-123.8089499	Northbound	S9300-06-93	1M244-0.75	<5.0	---	---	---
MENDOCINO	1	58.98	39.40858826	-123.8087184	Southbound	S9300-06-93	1M215-0	33	---	---	---
MENDOCINO	1	58.98	39.40858826	-123.8087184	Southbound	S9300-06-93	1M215-0.75	25	---	---	---
MENDOCINO	1	59.00	39.40894787	-123.8085047	Northbound	S9300-06-93	1M90-0	83	4.5/---	---	---
MENDOCINO	1	59.00	39.40894787	-123.8085047	Northbound	S9300-06-93	1M90-0.75	30	---	---	---
MENDOCINO	1	59.2	NA	NA	Northbound	S9300-06-39	HA1-0	27	---	---	---
MENDOCINO	1	59.2	NA	NA	Northbound	S9300-06-39	HA1-0.5	17	---	---	---
MENDOCINO	1	59.2	NA	NA	Northbound	S9300-06-39	HA1-1.0	30	---	---	---
MENDOCINO	1	59.23	NA	NA	Southbound	S9300-06-39	HA4-0	76	4.8/---	---	---
MENDOCINO	1	59.23	NA	NA	Southbound	S9300-06-39	HA4-0.5	25	---	---	---
MENDOCINO	1	59.23	NA	NA	Southbound	S9300-06-39	HA4-1	15	---	---	---
MENDOCINO	1	59.24	NA	NA	Northbound	S9300-06-39	HA2-0	100	**6.4/---**	---	---
MENDOCINO	1	59.24	NA	NA	Northbound	S9300-06-39	HA2-0.5	170	**10/---**	---	---
MENDOCINO	1	59.24	NA	NA	Northbound	S9300-06-39	HA2-1.0	69	4.4/---	---	---
MENDOCINO	1	59.26	NA	NA	Southbound	S9300-06-39	HA3-0	190	**11/---**	---	---
MENDOCINO	1	59.28	NA	NA	Northbound	S9300-06-39	HA5-0	100	**8.4/---**	---	---
MENDOCINO	1	59.28	NA	NA	Northbound	S9300-06-39	HA5-0.5	64	4.1/---	---	---
MENDOCINO	1	59.28	NA	NA	Northbound	S9300-06-39	HA5-1.0	55	**6.6/---**	---	---
MENDOCINO	1	59.28	NA	NA	Southbound	S9300-06-39	HA10-0	17	---	---	---
MENDOCINO	1	59.28	NA	NA	Southbound	S9300-06-39	HA10-0.5	6.4	---	---	---
MENDOCINO	1	59.28	NA	NA	Southbound	S9300-06-39	HA10-1.0	7.7	---	---	---
MENDOCINO	1	59.34	NA	NA	Northbound	S9300-06-39	HA6-0	91	4.2/---	---	---
MENDOCINO	1	59.34	NA	NA	Northbound	S9300-06-39	HA6-0.5	260	**18/---**	0.43	---
MENDOCINO	1	59.34	NA	NA	Northbound	S9300-06-39	HA6-1.0	57	2.9/---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	59.35	NA	NA	Southbound	S9300-06-39	HA9-0	58	3.6/---	---	---
MENDOCINO	1	59.35	NA	NA	Southbound	S9300-06-39	HA9-0.5	35	---	---	---
MENDOCINO	1	59.39	NA	NA	Southbound	S9300-06-39	HA8-0	52	2.6/---	---	---
MENDOCINO	1	59.39	NA	NA	Southbound	S9300-06-39	HA8-0.5	340	**26**/---	1.2	---
MENDOCINO	1	59.39	NA	NA	Southbound	S9300-06-39	HA8-1.0	73	4.7/---	---	---
MENDOCINO	1	59.41	NA	NA	Northbound	S9300-06-39	HA7-0	24	---	---	---
MENDOCINO	1	59.41	NA	NA	Northbound	S9300-06-39	HA7-0.5	46	---	---	---
MENDOCINO	1	59.41	NA	NA	Northbound	S9300-06-39	HA7-1	<5.0	---	---	---
MENDOCINO	1	59.50	39.41534475	-123.8083422	Southbound	S9300-06-93	1M58-0	46	---	---	---
MENDOCINO	1	59.50	39.41534475	-123.8083422	Southbound	S9300-06-93	1M58-0.75	150	**8.3**/0.31	---	6.9
MENDOCINO	1	60.00	39.4212	-123.808	Northbound	S9300-06-93	1M91-0	11	---	---	---
MENDOCINO	1	60.00	39.4212	-123.808	Northbound	S9300-06-93	1M91-0.75	27	---	---	---
MENDOCINO	1	60.50	39.43028776	-123.8065154	Southbound	S9300-06-93	1M124-0	19	---	---	---
MENDOCINO	1	60.50	39.43028776	-123.8065154	Southbound	S9300-06-93	1M124-0.75	9.2	---	---	---
MENDOCINO	1	61.00	39.43674964	-123.8058895	Northbound	S9300-06-93	1M92-0	36	---	---	---
MENDOCINO	1	61.00	39.43674964	-123.8058895	Northbound	S9300-06-93	1M92-0.75	18	---	---	---
MENDOCINO	1	61.90	39.4475	-123.806	Northbound	S9300-06-93	1M93-0	86	4.2/---	---	---
MENDOCINO	1	61.90	39.4475	-123.806	Northbound	S9300-06-93	1M93-0.75	26	---	---	---
MENDOCINO	1	62.52	39.45962537	-123.8065859	Southbound	S9300-06-93	1M57-0	81	2.7/---	---	---
MENDOCINO	1	62.52	39.45962537	-123.8065859	Southbound	S9300-06-93	1M57-0.75	54	2.2/---	---	---
MENDOCINO	1	63.00	39.4636	-123.806	Northbound	S9300-06-93	1M94-0	47	---	---	---
MENDOCINO	1	63.00	39.4636	-123.806	Northbound	S9300-06-93	1M94-0.75	6.8	---	---	---
MENDOCINO	1	63.50	39.47066023	-123.7988335	Southbound	S9300-06-93	1M56-0	12	---	---	---
MENDOCINO	1	63.50	39.47066023	-123.7988335	Southbound	S9300-06-93	1M56-0.75	9.9	---	---	---
MENDOCINO	1	64.00	39.47817664	-123.7972895	Northbound	S9300-06-93	1M95-0	56	3.5/---	---	---
MENDOCINO	1	64.00	39.47817664	-123.7972895	Northbound	S9300-06-93	1M95-0.75	<5.0	---	---	---
MENDOCINO	1	64.45	39.48364575	-123.7922687	Southbound	S9300-06-93	1M55-0	7.6	---	---	6.5
MENDOCINO	1	64.45	39.48364575	-123.7922687	Southbound	S9300-06-93	1M55-0.75	10	---	---	---
MENDOCINO	1	65.00	39.48848678	-123.7869408	Northbound	S9300-06-93	1M96-0	9.8	---	---	---
MENDOCINO	1	65.00	39.48848678	-123.7869408	Northbound	S9300-06-93	1M96-0.75	11	---	---	---
MENDOCINO	1	65.43	39.494401	-123.7809878	Southbound	S9300-06-93	1M54-0	52	1.4/---	---	---
MENDOCINO	1	65.43	39.494401	-123.7809878	Southbound	S9300-06-93	1M54-0.75	<5.0	---	---	---
MENDOCINO	1	66.00	39.49873745	-123.7744902	Northbound	S9300-06-93	1M97-0	22	---	---	---
MENDOCINO	1	66.00	39.49873745	-123.7744902	Northbound	S9300-06-93	1M97-0.75	<5.0	---	---	---
MENDOCINO	1	66.45	39.50316838	-123.7712945	Southbound	S9300-06-93	1M53-0	9.6	---	---	---
MENDOCINO	1	66.45	39.50316838	-123.7712945	Southbound	S9300-06-93	1M53-0.75	5.4	---	---	---
MENDOCINO	1	67.00	39.51087872	-123.7645678	Northbound	S9300-06-93	1M98-0	<5.0	---	---	---
MENDOCINO	1	67.00	39.51087872	-123.7645678	Northbound	S9300-06-93	1M98-0.75	6.1	---	---	---
MENDOCINO	1	67.52	39.51672579	-123.7629502	Southbound	S9300-06-93	1M52-0	12	---	---	---
MENDOCINO	1	67.52	39.51672579	-123.7629502	Southbound	S9300-06-93	1M52-0.75	<5.0	---	---	---

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STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	68.00	39.52415045	-123.7609011	Northbound	S9300-06-93	1M99-0	45	---	---	---
MENDOCINO	1	68.00	39.52415045	-123.7609011	Northbound	S9300-06-93	1M99-0.75	15	---	---	---
MENDOCINO	1	68.49	39.5308823	-123.7591099	Southbound	S9300-06-93	1M51-0	19	---	---	---
MENDOCINO	1	68.49	39.5308823	-123.7591099	Southbound	S9300-06-93	1M51-0.75	18	---	---	---
MENDOCINO	1	69.00	39.5381272	-123.7557788	Northbound	S9300-06-93	1M100-0	12	---	---	---
MENDOCINO	1	69.00	39.5381272	-123.7557788	Northbound	S9300-06-93	1M100-0.75	<5.0	---	---	---
MENDOCINO	1	69.15	39.540092499	-123.756352284	Southbound	S8875-06-122	B1-0	<5.0	---	---	---
MENDOCINO	1	69.15	39.540092499	-123.756352284	Southbound	S8875-06-122	B1-1	<5.0	---	---	4.7
MENDOCINO	1	69.15	39.540092499	-123.756352284	Southbound	S8875-06-122	B1-2	<5.0	---	---	---
MENDOCINO	1	69.16	39.540361487	-123.756458860	Southbound	S8875-06-122	B2-0	<5.0	---	---	---
MENDOCINO	1	69.16	39.540361487	-123.756458860	Southbound	S8875-06-122	B2-1	5.1	---	---	---
MENDOCINO	1	69.16	39.540361487	-123.756458860	Southbound	S8875-06-122	B2-2	<5.0	---	---	---
MENDOCINO	1	69.18	39.540629932	-123.756571645	Southbound	S8875-06-122	B3-0	<5.0	---	---	---
MENDOCINO	1	69.18	39.540629932	-123.756571645	Southbound	S8875-06-122	B3-1	11	---	---	---
MENDOCINO	1	69.18	39.540629932	-123.756571645	Southbound	S8875-06-122	B3-2	<5.0	---	---	---
MENDOCINO	1	69.20	39.540903453	-123.756704283	Southbound	S8875-06-122	B4-0	9.9	---	---	---
MENDOCINO	1	69.20	39.540903453	-123.756704283	Southbound	S8875-06-122	B4-1	<5.0	---	---	---
MENDOCINO	1	69.20	39.540903453	-123.756704283	Southbound	S8875-06-122	B4-2	<5.0	---	---	4.7
MENDOCINO	1	69.22	39.541171376	-123.756826119	Southbound	S8875-06-122	B5-0	<5.0	---	---	---
MENDOCINO	1	69.22	39.541171376	-123.756826119	Southbound	S8875-06-122	B5-1	<5.0	---	---	---
MENDOCINO	1	69.22	39.541171376	-123.756826119	Southbound	S8875-06-122	B5-2	<5.0	---	---	---
MENDOCINO	1	69.24	39.541431318	-123.756956268	Southbound	S8875-06-122	B6-0	<5.0	---	---	---
MENDOCINO	1	69.24	39.541431318	-123.756956268	Southbound	S8875-06-122	B6-1	<5.0	---	---	---
MENDOCINO	1	69.24	39.541431318	-123.756956268	Southbound	S8875-06-122	B6-2	<5.0	---	---	---
MENDOCINO	1	69.26	39.541684418	-123.757130689	Southbound	S8875-06-122	B7-0	<5.0	---	---	---
MENDOCINO	1	69.26	39.541684418	-123.757130689	Southbound	S8875-06-122	B7-1	<5.0	---	---	---
MENDOCINO	1	69.26	39.541684418	-123.757130689	Southbound	S8875-06-122	B7-2	5.7	---	---	4.7
MENDOCINO	1	69.28	39.541928473	-123.757292077	Southbound	S8875-06-122	B8-0	<5.0	---	---	---
MENDOCINO	1	69.28	39.541928473	-123.757292077	Southbound	S8875-06-122	B8-1	<5.0	---	---	---
MENDOCINO	1	69.28	39.541928473	-123.757292077	Southbound	S8875-06-122	B8-2	<5.0	---	---	---
MENDOCINO	1	69.30	39.542179642	-123.757470315	Southbound	S8875-06-122	B9-0	<5.0	---	---	---
MENDOCINO	1	69.30	39.542179642	-123.757470315	Southbound	S8875-06-122	B9-1	<5.0	---	---	---
MENDOCINO	1	69.30	39.542179642	-123.757470315	Southbound	S8875-06-122	B9-2	<5.0	---	---	---
MENDOCINO	1	69.32	39.542414885	-123.757686526	Southbound	S8875-06-122	B10-0	<5.0	---	---	4.9
MENDOCINO	1	69.32	39.542414885	-123.757686526	Southbound	S8875-06-122	B10-1	<5.0	---	---	---
MENDOCINO	1	69.32	39.542414885	-123.757686526	Southbound	S8875-06-122	B10-2	<5.0	---	---	---
MENDOCINO	1	69.34	39.542667050	-123.757941986	Southbound	S8875-06-122	B11-0	<5.0	---	---	---
MENDOCINO	1	69.34	39.542667050	-123.757941986	Southbound	S8875-06-122	B11-1	<5.0	---	---	5.1
MENDOCINO	1	69.34	39.542667050	-123.757941986	Southbound	S8875-06-122	B11-2	<5.0	---	---	---
MENDOCINO	1	69.68	39.54566252	-123.7613134	Southbound	S9300-06-93	1M50-0	6.9	---	---	---

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STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	69.68	39.54566252	-123.7613134	Southbound	S9300-06-93	1M50-0.75	6.8	---	---	---
MENDOCINO	1	70.00	39.55069399	-123.7626267	Northbound	S9300-06-93	1M101-0	6.5	---	---	---
MENDOCINO	1	70.00	39.55069399	-123.7626267	Northbound	S9300-06-93	1M101-0.75	<5.0	---	---	---
MENDOCINO	1	70.56	39.55761619	-123.7648061	Southbound	S9300-06-93	1M49-0	62	2.0/---	---	---
MENDOCINO	1	70.56	39.55761619	-123.7648061	Southbound	S9300-06-93	1M49-0.75	51	1.9/---	---	---
MENDOCINO	1	71.00	39.56390451	-123.7662311	Northbound	S9300-06-93	1M102-0	11	---	---	---
MENDOCINO	1	71.00	39.56390451	-123.7662311	Northbound	S9300-06-93	1M102-0.75	7.3	---	---	---
MENDOCINO	1	71.49	39.56621455	-123.7686484	Southbound	S9300-06-93	1M48-0	7.9	---	---	---
MENDOCINO	1	71.49	39.56621455	-123.7686484	Southbound	S9300-06-93	1M48-0.75	7.3	---	---	---
MENDOCINO	1	72.00	39.57278539	-123.7720212	Northbound	S9300-06-93	1M103-0	25	---	---	---
MENDOCINO	1	72.00	39.57278539	-123.7720212	Northbound	S9300-06-93	1M103-0.75	17	---	---	---
MENDOCINO	1	72.32	39.57698463	-123.7729259	Southbound	S9300-06-93	1M47-0	20	---	---	---
MENDOCINO	1	72.32	39.57698463	-123.7729259	Southbound	S9300-06-93	1M47-0.75	35	---	---	---
MENDOCINO	1	73.00	39.58639976	-123.7729739	Northbound	S9300-06-93	1M104-0	21	---	---	---
MENDOCINO	1	73.00	39.58639976	-123.7729739	Northbound	S9300-06-93	1M104-0.75	30	---	---	---
MENDOCINO	1	73.47	39.5912036	-123.7790436	Southbound	S9300-06-93	1M46-0	54	1.3/---	---	---
MENDOCINO	1	73.47	39.5912036	-123.7790436	Southbound	S9300-06-93	1M46-0.75	26	---	---	---
MENDOCINO	1	74.00	39.59884903	-123.7841561	Northbound	S9300-06-93	1M105-0	23	---	---	---
MENDOCINO	1	74.00	39.59884903	-123.7841561	Northbound	S9300-06-93	1M105-0.75	10	---	---	---
MENDOCINO	1	74.45	39.60382205	-123.7850966	Southbound	S9300-06-93	1M45-0	19	---	---	---
MENDOCINO	1	74.45	39.60382205	-123.7850966	Southbound	S9300-06-93	1M45-0.75	42	---	---	---
MENDOCINO	1	75.00	39.61076565	-123.7824713	Northbound	S9300-06-93	1M106-0	12	---	---	---
MENDOCINO	1	75.00	39.61076565	-123.7824713	Northbound	S9300-06-93	1M106-0.75	6.7	---	---	---
MENDOCINO	1	75.59	39.61383405	-123.7812605	Southbound	S9300-06-93	1M44-0	16	---	---	---
MENDOCINO	1	75.59	39.61383405	-123.7812605	Southbound	S9300-06-93	1M44-0.75	8.3	---	---	---
MENDOCINO	1	76.10	39.62041328	-123.7812576	Northbound	S9300-06-93	1M107-0	10	---	---	---
MENDOCINO	1	76.10	39.62041328	-123.7812576	Northbound	S9300-06-93	1M107-0.75	7.4	---	---	---
MENDOCINO	1	76.46	39.6251675	-123.7827029	Southbound	S9300-06-93	1M43-0	28	---	---	---
MENDOCINO	1	77.00	39.63423117	-123.7827079	Northbound	S9300-06-93	1M108-0	73	3.6/---	---	---
MENDOCINO	1	77.00	39.63423117	-123.7827079	Northbound	S9300-06-93	1M108-0.75	23	---	---	---
MENDOCINO	1	77.46	39.63817479	-123.7849905	Southbound	S9300-06-93	1M42-0	46	---	---	---
MENDOCINO	1	77.46	39.63817479	-123.7849905	Southbound	S9300-06-93	1M42-0.75	85	2.6/---	---	---
MENDOCINO	1	78.10	39.64714829	-123.7842915	Northbound	S9300-06-93	1M109-0	12	---	---	---
MENDOCINO	1	78.10	39.64714829	-123.7842915	Northbound	S9300-06-93	1M109-0.75	7.6	---	---	---
MENDOCINO	1	78.33	39.64895333	-123.7800081	Southbound	S9300-06-93	1M41-0	30	---	---	---
MENDOCINO	1	78.33	39.64895333	-123.7800081	Southbound	S9300-06-93	1M41-0.75	26	---	---	---
MENDOCINO	1	79.00	39.65685431	-123.7845499	Northbound	S9300-06-93	1M110-0	90	3.9/---	---	---
MENDOCINO	1	79.00	39.65685431	-123.7845499	Northbound	S9300-06-93	1M110-0.75	15	---	---	---
MENDOCINO	1	79.25	39.65954016	-123.7852739	Southbound	S9300-06-93	1M40-0	25	---	---	---
MENDOCINO	1	79.25	39.65954016	-123.7852739	Southbound	S9300-06-93	1M40-0.75	5.4	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	80.00	39.66956881	-123.7903742	Northbound	S9300-06-93	1M111-0	13	---	---	---
MENDOCINO	1	80.00	39.66956881	-123.7903742	Northbound	S9300-06-93	1M111-0.75	6.4	---	---	---
MENDOCINO	1	80.50	39.67614673	-123.7900798	Southbound	S9300-06-93	1M39-0	30	---	---	---
MENDOCINO	1	80.50	39.67614673	-123.7900798	Southbound	S9300-06-93	1M39-0.75	6.7	---	---	---
MENDOCINO	1	81.00	39.68370942	-123.7913366	Northbound	S9300-06-93	1M112-0	5.8	---	---	---
MENDOCINO	1	81.00	39.68370942	-123.7913366	Northbound	S9300-06-93	1M112-0.75	14	---	---	---
MENDOCINO	1	81.50	39.69058452	-123.7939818	Southbound	S9300-06-93	1M38-0	7.4	---	---	---
MENDOCINO	1	81.50	39.69058452	-123.7939818	Southbound	S9300-06-93	1M38-0.75	5.6	---	---	---
MENDOCINO	1	82.05	39.69326139	-123.7967808	Northbound	S9300-06-93	1M113-0	8.7	---	---	---
MENDOCINO	1	82.37	39.69678447	-123.7994356	Southbound	S9300-06-93	1M37-0	10	---	---	---
MENDOCINO	1	82.37	39.69678447	-123.7994356	Southbound	S9300-06-93	1M37-0.75	5.9	---	---	---
MENDOCINO	1	83.00	39.70391065	-123.8036958	Northbound	S9300-06-93	1M114-0	14	---	---	---
MENDOCINO	1	83.00	39.70391065	-123.8036958	Northbound	S9300-06-93	1M114-0.75	8.7	---	---	---
MENDOCINO	1	83.51	39.71077626	-123.8065886	Southbound	S9300-06-93	1M36-0	24	---	---	---
MENDOCINO	1	83.51	39.71077626	-123.8065886	Southbound	S9300-06-93	1M36-0.75	10	---	---	---
MENDOCINO	1	84.10	39.71480752	-123.8004689	Northbound	S9300-06-93	1M115-0	34	---	---	---
MENDOCINO	1	84.10	39.71480752	-123.8004689	Northbound	S9300-06-93	1M115-0.75	22	---	---	---
MENDOCINO	1	84.31	39.71768236	-123.8015108	Southbound	S9300-06-93	1M35-0	8.1	---	---	---
MENDOCINO	1	84.31	39.71768236	-123.8015108	Southbound	S9300-06-93	1M35-0.75	27	---	---	---
MENDOCINO	1	84.40	39.7206064	-123.805171	Southbound	S9300-06-93	1M34-0	14	---	---	---
MENDOCINO	1	84.40	39.7206064	-123.805171	Southbound	S9300-06-93	1M34-0.75	20	---	---	---
MENDOCINO	1	85.10	39.72315039	-123.8052563	Northbound	S9300-06-93	1M116-0	23	---	---	---
MENDOCINO	1	85.10	39.72315039	-123.8052563	Northbound	S9300-06-93	1M116-0.75	13	---	---	---
MENDOCINO	1	86.00	39.72597711	-123.8098877	Northbound	S9300-06-93	1M117-0	12	---	---	---
MENDOCINO	1	86.00	39.72597711	-123.8098877	Northbound	S9300-06-93	1M117-0.75	47	---	---	---
MENDOCINO	1	86.41	39.72559625	-123.8146077	Southbound	S9300-06-93	1M33-0	10	---	---	---
MENDOCINO	1	86.41	39.72559625	-123.8146077	Southbound	S9300-06-93	1M33-0.75	6.2	---	---	---
MENDOCINO	1	87.00	39.73121796	-123.8100138	Northbound	S9300-06-93	1M118-0	15	---	---	---
MENDOCINO	1	87.00	39.73121796	-123.8100138	Northbound	S9300-06-93	1M118-0.7.5	7.1	---	---	---
MENDOCINO	1	87.47	39.73488701	-123.8122432	Southbound	S9300-06-93	1M32-0	13	---	---	---
MENDOCINO	1	87.47	39.73488701	-123.8122432	Southbound	S9300-06-93	1M32-0.75	6.8	---	---	---
MENDOCINO	1	88.00	39.7391	-123.817	Northbound	S9300-06-93	1M119-0	13	---	---	---
MENDOCINO	1	88.00	39.7391	-123.817	Northbound	S9300-06-93	1M119-0.75	7.5	---	---	---
MENDOCINO	1	88.50	39.74825361	-123.8170207	Southbound	S9300-06-93	1M31-0	5.4	---	---	---
MENDOCINO	1	88.50	39.74825361	-123.8170207	Southbound	S9300-06-93	1M31-0.75	6.9	---	---	---
MENDOCINO	1	89.00	39.752	-123.819	Northbound	S9300-06-93	1M120-0	16	---	---	---
MENDOCINO	1	89.00	39.752	-123.819	Northbound	S9300-06-93	1M120-0.75	48	---	---	---
MENDOCINO	1	89.50	39.76185541	-123.8238765	Southbound	S9300-06-93	1M30-0	10	---	---	---
MENDOCINO	1	89.50	39.76185541	-123.8238765	Southbound	S9300-06-93	1M30-0.75	16	---	---	---
MENDOCINO	1	90.00	39.7645	-123.826	Northbound	S9300-06-93	1M121-0	5.3	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	90.00	39.7645	-123.826	Northbound	S9300-06-93	1M121-0.75	9.7	---	---	---
MENDOCINO	1	90.63	39.77711835	-123.8328848	Southbound	S9300-06-93	1M29-0	8.3	---	---	---
MENDOCINO	1	90.63	39.77711835	-123.8328848	Southbound	S9300-06-93	1M29-0.75	8.4	---	---	---
MENDOCINO	1	91.00	39.7805	-123.831	Northbound	S9300-06-93	1M122-0	10	---	---	---
MENDOCINO	1	91.00	39.7805	-123.831	Northbound	S9300-06-93	1M122-0.75	41	---	---	---
MENDOCINO	1	91.48	39.78225179	-123.8221664	Southbound	S9300-06-93	1M28-0	14	---	---	---
MENDOCINO	1	91.48	39.78225179	-123.8221664	Southbound	S9300-06-93	1M28-0.75	11	---	---	---
MENDOCINO	1	92.00	39.786	-123.819	Northbound	S9300-06-93	1M123-0	8.0	---	---	---
MENDOCINO	1	92.00	39.786	-123.819	Northbound	S9300-06-93	1M123-0.75	12	---	---	---
MENDOCINO	1	92.41	39.79382	-123.81656	Northbound	S9300-06-93	1M27-0	13	---	---	---
MENDOCINO	1	92.41	39.79382	-123.81656	Northbound	S9300-06-93	1M27-0.75	7.0	---	---	---
MENDOCINO	1	92.80	39.79865	-123.8204	Northbound	S9300-06-93	1M14-0	7.0	---	---	---
MENDOCINO	1	92.80	39.79865	-123.8204	Northbound	S9300-06-93	1M14-0.75	6.8	---	---	---
MENDOCINO	1	93.56	39.79638	-123.81122	Southbound	S9300-06-93	1M13-0	9.3	---	---	---
MENDOCINO	1	93.56	39.79638	-123.81122	Southbound	S9300-06-93	1M13-0.75	14	---	---	---
MENDOCINO	1	93.95	39.80075951	-123.809753	Northbound	S9300-06-93	1M15-0	11	---	---	---
MENDOCINO	1	93.95	39.80075951	-123.809753	Northbound	S9300-06-93	1M15-0.75	6.9	---	---	---
MENDOCINO	1	94.30	39.80295185	-123.8062736	Southbound	S9300-06-93	1M12-0	8.2	---	---	---
MENDOCINO	1	94.30	39.80295185	-123.8062736	Southbound	S9300-06-93	1M12-0.75	6.9	---	---	---
MENDOCINO	1	95.20	39.8091877	-123.8038918	Northbound	S9300-06-93	1M16-0	5.6	---	---	---
MENDOCINO	1	95.20	39.8091877	-123.8038918	Northbound	S9300-06-93	1M16-0.75	7.5	---	---	---
MENDOCINO	1	95.41	39.8082257	-123.7990704	Southbound	S9300-06-93	1M11-0	11	---	---	---
MENDOCINO	1	95.41	39.8082257	-123.7990704	Southbound	S9300-06-93	1M11-0.75	8.9	---	---	---
MENDOCINO	1	96.00	39.81006572	-123.7909949	Northbound	S9300-06-93	1M17-0	17	---	---	---
MENDOCINO	1	96.00	39.81006572	-123.7909949	Northbound	S9300-06-93	1M17-0.75	9.3	---	---	---
MENDOCINO	1	96.44	39.81541572	-123.7859154	Southbound	S9300-06-93	1M10-0	11	---	---	---
MENDOCINO	1	96.44	39.81541572	-123.7859154	Southbound	S9300-06-93	1M10-0.75	12	---	---	---
MENDOCINO	1	97.00	39.82021023	-123.783016	Northbound	S9300-06-93	1M18-0	11	---	---	---
MENDOCINO	1	97.00	39.82021023	-123.783016	Northbound	S9300-06-93	1M18-0.75	17	---	---	---
MENDOCINO	1	97.50	39.82561154	-123.7793449	Southbound	S9300-06-93	1M9-0	13	---	---	---
MENDOCINO	1	97.50	39.82561154	-123.7793449	Southbound	S9300-06-93	1M9-0.75	12	---	---	---
MENDOCINO	1	97.80	39.82939323	-123.7767117	Northbound	S9300-06-93	1M19-0	5.5	---	---	---
MENDOCINO	1	97.80	39.82939323	-123.7767117	Northbound	S9300-06-93	1M19-0.75	7.4	---	---	---
MENDOCINO	1	98.47	39.83733884	-123.7725188	Southbound	S9300-06-93	1M8-0	21	---	---	---
MENDOCINO	1	98.47	39.83733884	-123.7725188	Southbound	S9300-06-93	1M8-0.75	8.5	---	---	---
MENDOCINO	1	99.05	39.84607141	-123.7703062	Northbound	S9300-06-93	1M20-0	13	---	---	---
MENDOCINO	1	99.05	39.84607141	-123.7703062	Northbound	S9300-06-93	1M20-0.75	8.8	---	---	---
MENDOCINO	1	99.68	39.85016718	-123.7671421	Southbound	S9300-06-93	1M7-0	9.7	---	---	---
MENDOCINO	1	99.68	39.85016718	-123.7671421	Southbound	S9300-06-93	1M7-0.75	14	---	---	---
MENDOCINO	1	100.10	39.85440578	-123.7634941	Northbound	S9300-06-93	1M21-0	6.0	---	---	7.1

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	1	100.10	39.85440578	-123.7634941	Northbound	S9300-06-93	1M21-0.75	12	---	---	---
MENDOCINO	1	100.49	39.85676449	-123.7609793	Southbound	S9300-06-93	1M6-0	8.0	---	---	---
MENDOCINO	1	100.49	39.85676449	-123.7609793	Southbound	S9300-06-93	1M6-0.75	18	---	---	---
MENDOCINO	1	101.30	39.860665	-123.7504009	Northbound	S9300-06-93	1M22-0	6.6	---	---	---
MENDOCINO	1	101.30	39.860665	-123.7504009	Northbound	S9300-06-93	1M22-0.75	<5.0	---	---	---
MENDOCINO	1	101.36	39.86079638	-123.7500489	Southbound	S9300-06-93	1M5-0	12	---	---	---
MENDOCINO	1	101.36	39.86079638	-123.7500489	Southbound	S9300-06-93	1M5-0.75	10	---	---	---
MENDOCINO	1	102.00	39.85452	-123.74349	Northbound	S9300-06-93	1M23-0	7.8	---	---	---
MENDOCINO	1	102.00	39.85452	-123.74349	Northbound	S9300-06-93	1M23-0.75	12	---	---	---
MENDOCINO	1	102.38	39.85159568	-123.7413769	Southbound	S9300-06-93	1M4-0	120	0.36/---	---	---
MENDOCINO	1	102.38	39.85159568	-123.7413769	Southbound	S9300-06-93	1M4-0.75	11	---	---	---
MENDOCINO	1	103.05	39.84882386	-123.7348056	Northbound	S9300-06-93	1M24-0	12	---	---	---
MENDOCINO	1	103.05	39.84882386	-123.7348056	Northbound	S9300-06-93	1M24-0.75	8.1	---	---	---
MENDOCINO	1	103.36	39.85269	-123.73684	Southbound	S9300-06-93	1M3-0	14	---	---	---
MENDOCINO	1	103.36	39.85269	-123.73684	Southbound	S9300-06-93	1M3-0.75	27	---	---	---
MENDOCINO	1	104.05	39.85352433	-123.7292925	Northbound	S9300-06-93	1M25-0	11	---	---	---
MENDOCINO	1	104.05	39.85352433	-123.7292925	Northbound	S9300-06-93	1M25-0.75	20	---	---	---
MENDOCINO	1	104.44	39.85888821	-123.7286315	Southbound	S9300-06-93	1M2-0	6.1	---	---	---
MENDOCINO	1	104.44	39.85888821	-123.7286315	Southbound	S9300-06-93	1M2-0.75	6.9	---	---	---
MENDOCINO	1	105.05	39.8641839	-123.7211229	Northbound	S9300-06-93	1M26-0	31	---	---	---
MENDOCINO	1	105.05	39.8641839	-123.7211229	Northbound	S9300-06-93	1M26-0.75	25	---	---	---
MENDOCINO	1	105.49	39.8683383	-123.7157315	Southbound	S9300-06-93	1M1-0	31	---	---	---
MENDOCINO	1	105.49	39.8683383	-123.7157315	Southbound	S9300-06-93	1M1-0.75	14	---	---	---
MENDOCINO	20	0.10	39.419551758	-123.805257912	Eastbound	S8875-06-141	20EB31-0.0 0.1	110	**8.0**/---	---	---
MENDOCINO	20	0.10	39.419551758	-123.805257912	Eastbound	S8875-06-141	20EB31-1.0 0.1	14	---	---	---
MENDOCINO	20	0.10	39.419551758	-123.805257912	Eastbound	S8875-06-141	20EB31-2.0 0.1	7.5	---	---	---
MENDOCINO	20	0.25	39.419454225	-123.803369810	Westbound	S8875-06-141	20WB 136-0.0 0.25	37	---	---	---
MENDOCINO	20	0.25	39.419454225	-123.803369810	Westbound	S8875-06-141	20WB 136-1.0 0.25	9.3	---	---	---
MENDOCINO	20	0.25	39.419454225	-123.803369810	Westbound	S8875-06-141	20WB 136-2.0 0.25	8.4	---	---	---
MENDOCINO	20	0.51	39.418954044	-123.798619765	Eastbound	S8875-06-141	20EB32-0.0 0.51	22	---	---	---
MENDOCINO	20	0.51	39.418954044	-123.798619765	Eastbound	S8875-06-141	20EB32-1.0 0.51	49	---	---	---
MENDOCINO	20	0.51	39.418954044	-123.798619765	Eastbound	S8875-06-141	20EB32-2.0 0.51	18	---	---	---
MENDOCINO	20	1.00	NA	NA	Westbound	S8875-06-141	20WB 135-0.0 1.0	43	---	---	---
MENDOCINO	20	1.00	NA	NA	Westbound	S8875-06-141	20WB 135-1.0 1.0	9.6	---	---	---
MENDOCINO	20	1.00	NA	NA	Westbound	S8875-06-141	20WB 135-2.0 1.0	5.7	---	---	---
MENDOCINO	20	1.51	39.415386515	-123.781231071	Eastbound	S8875-06-141	20EB33-0.0 1.51	58	4.6/---	---	---
MENDOCINO	20	1.51	39.415386515	-123.781231071	Eastbound	S8875-06-141	20EB33-1.0 1.51	58	4.7/---	---	6.6
MENDOCINO	20	1.51	39.415386515	-123.781231071	Eastbound	S8875-06-141	20EB33-2.0 1.51	7.3	---	---	---
MENDOCINO	20	1.99	39.415491326	-123.772600018	Westbound	S8875-06-141	20WB 134-0.0 1.99	20	---	---	---
MENDOCINO	20	1.99	39.415491326	-123.772600018	Westbound	S8875-06-141	20WB 134-1.0 1.99	5.6	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	20	1.99	39.415491326	-123.772600018	Westbound	S8875-06-141	20WB 134-2.0 1.99	7.5	---	---	---
MENDOCINO	20	2.51	39.413731542	-123.762893904	Eastbound	S8875-06-141	20EB34-0.0 2.51	79	4.1/---	---	---
MENDOCINO	20	2.51	39.413731542	-123.762893904	Eastbound	S8875-06-141	20EB34-1.0 2.51	8.0	---	---	---
MENDOCINO	20	2.51	39.413731542	-123.762893904	Eastbound	S8875-06-141	20EB34-2.0 2.51	<5.0	---	---	---
MENDOCINO	20	3.01	39.412371539	-123.753588921	Westbound	S8875-06-141	20WB 132-0.0 3.01	20	---	---	---
MENDOCINO	20	3.01	39.412371539	-123.753588921	Westbound	S8875-06-141	20WB 132-1.0 3.01	<5.0	---	---	---
MENDOCINO	20	3.49	NA	NA	Westbound	S8875-06-141	20WB 131-0.0 3.49	18	---	---	---
MENDOCINO	20	3.49	NA	NA	Westbound	S8875-06-141	20WB 131-1.0 3.49	<5.0	---	---	6.0
MENDOCINO	20	3.49	NA	NA	Westbound	S8875-06-141	20WB 131-2.0 3.49	<5.0	---	---	---
MENDOCINO	20	3.60	39.40887783	-123.746414	Eastbound	S9300-06-93	20M17-0	6.7	---	---	---
MENDOCINO	20	3.60	39.40887783	-123.746414	Eastbound	S9300-06-93	20M17-1	5.6	---	---	---
MENDOCINO	20	3.65	39.406872132	-123.744389095	Eastbound	S8875-06-141	20EB35-0.0 3.65	16	---	---	---
MENDOCINO	20	3.65	39.406872132	-123.744389095	Eastbound	S8875-06-141	20EB35-1.0 3.65	<5.0	---	---	---
MENDOCINO	20	3.65	39.406872132	-123.744389095	Eastbound	S8875-06-141	20EB35-2.0 3.65	7.1	---	---	4.8
MENDOCINO	20	4.10	39.402841961	-123.739251165	Eastbound	S8875-06-141	20EB36-0.0 4.1	13	---	---	---
MENDOCINO	20	4.10	39.402841961	-123.739251165	Eastbound	S8875-06-141	20EB36-1.0 4.1	11	---	---	---
MENDOCINO	20	4.10	39.402841961	-123.739251165	Eastbound	S8875-06-141	20EB36-2.0 4.1	8.5	---	---	---
MENDOCINO	20	4.55	39.405646248	-123.733738844	Eastbound	S8875-06-141	20EB37-0.0 4.55	16	---	---	---
MENDOCINO	20	4.55	39.405646248	-123.733738844	Eastbound	S8875-06-141	20EB37-1.0 4.55	12	---	---	---
MENDOCINO	20	4.55	39.405646248	-123.733738844	Eastbound	S8875-06-141	20EB37-2.0 4.55	5.5	---	---	---
MENDOCINO	20	4.82	39.40663484	-123.7304463	Eastbound	S9300-06-93	20M16-0	20	---	---	---
MENDOCINO	20	4.82	39.40663484	-123.7304463	Eastbound	S9300-06-93	20M16-1	16	---	---	---
MENDOCINO	20	5.04	39.407122043	-123.726864635	Westbound	S8875-06-141	20WB 129-0.0 5.04	9.8	---	---	---
MENDOCINO	20	5.04	39.407122043	-123.726864635	Westbound	S8875-06-141	20WB 129-1.0 5.04	9.5	---	---	---
MENDOCINO	20	5.04	39.407122043	-123.726864635	Westbound	S8875-06-141	20WB 129-2.0 5.04	11	---	---	---
MENDOCINO	20	5.60	39.403418242	-123.719954882	Eastbound	S8875-06-141	20EB38-0.0 5.6	9.7	---	---	---
MENDOCINO	20	5.60	39.403418242	-123.719954882	Eastbound	S8875-06-141	20EB38-1.0 5.6	11	---	---	4.9
MENDOCINO	20	6.00	39.398864421	-123.715308138	Eastbound	S8875-06-141	20EB39-0.0 6.0	6.7	---	---	---
MENDOCINO	20	6.00	39.398864421	-123.715308138	Eastbound	S8875-06-141	20EB39-1.0 6.0	7.8	---	---	---
MENDOCINO	20	6.00	39.398864421	-123.715308138	Eastbound	S8875-06-141	20EB39-2.0 6.0	7.4	---	---	---
MENDOCINO	20	6.50	39.392205588	-123.709488782	Eastbound	S8875-06-141	20EB43-0.0 6.5	8.8	---	---	---
MENDOCINO	20	6.50	39.392205588	-123.709488782	Eastbound	S8875-06-141	20EB43-1.0 6.5	23	---	---	---
MENDOCINO	20	6.50	39.392205588	-123.709488782	Eastbound	S8875-06-141	20EB43-2.0 6.5	18	---	---	---
MENDOCINO	20	6.99	39.388499848	-123.702272346	Westbound	S8875-06-141	20WB 128-0.0 6.99	8.9	---	---	---
MENDOCINO	20	6.99	39.388499848	-123.702272346	Westbound	S8875-06-141	20WB 128-1.0 6.99	9.0	---	---	---
MENDOCINO	20	6.99	39.388499848	-123.702272346	Westbound	S8875-06-141	20WB 128-2.0 6.99	9.5	---	---	---
MENDOCINO	20	7.43	NA	NA	Westbound	S8875-06-141	20WB 127-0.0 7.43	20	---	---	6.7
MENDOCINO	20	7.43	NA	NA	Westbound	S8875-06-141	20WB 127-1.0 7.43	15	---	---	---
MENDOCINO	20	7.43	NA	NA	Westbound	S8875-06-141	20WB 127-2.0 7.43	7.6	---	---	---
MENDOCINO	20	7.50	39.384509088	-123.695385348	Eastbound	S8875-06-141	20EB45-0.0 7.5	25	---	---	5.5

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	20	7.50	39.384509088	-123.695385348	Eastbound	S8875-06-141	20EB45-1.0 7.5	23	---	---	---
MENDOCINO	20	7.50	39.384509088	-123.695385348	Eastbound	S8875-06-141	20EB45-2.0 7.5	7.9	---	---	---
MENDOCINO	20	7.61	39.38352662	-123.6925862	Eastbound	S9300-06-93	20M15-0	21	---	---	---
MENDOCINO	20	7.61	39.38352662	-123.6925862	Eastbound	S9300-06-93	20M15-1	9.3	---	---	---
MENDOCINO	20	8.01	39.378994634	-123.690940816	Westbound	S8875-06-141	20WB 126-0.0 8.01	9.6	---	---	---
MENDOCINO	20	8.01	39.378994634	-123.690940816	Westbound	S8875-06-141	20WB 126-1.0 8.01	8.1	---	---	---
MENDOCINO	20	8.01	39.378994634	-123.690940816	Westbound	S8875-06-141	20WB 126-2.0 8.01	7.1	---	---	---
MENDOCINO	20	8.42	39.375354567	-123.684772509	Eastbound	S8875-06-141	20EB46-0.0 8.42	18	---	---	---
MENDOCINO	20	8.42	39.375354567	-123.684772509	Eastbound	S8875-06-141	20EB46-1.0 8.42	10	---	---	---
MENDOCINO	20	8.42	39.375354567	-123.684772509	Eastbound	S8875-06-141	20EB46-2.0 8.42	8.7	---	---	---
MENDOCINO	20	8.50	39.374923309	-123.683992417	Westbound	S8875-06-141	20WB 125-0.0 8.5	7.1	---	---	---
MENDOCINO	20	8.50	39.374923309	-123.683992417	Westbound	S8875-06-141	20WB 125-1.0 8.5	11	---	---	---
MENDOCINO	20	8.97	39.370330559	-123.679252985	Westbound	S8875-06-141	20WB 124-0.0 8.97	25	---	---	6.2
MENDOCINO	20	8.97	39.370330559	-123.679252985	Westbound	S8875-06-141	20WB 124-1.0 8.97	13	---	---	---
MENDOCINO	20	8.97	39.370330559	-123.679252985	Westbound	S8875-06-141	20WB 124-2.0 8.97	7.7	---	---	---
MENDOCINO	20	9.38	39.3651279	-123.6757984	Eastbound	S9300-06-93	20M14-0	20	---	---	---
MENDOCINO	20	9.38	39.3651279	-123.6757984	Eastbound	S9300-06-93	20M14-1	10	---	---	---
MENDOCINO	20	9.49	39.365317857	-123.674652813	Westbound	S8875-06-141	20WB 123-0.0 9.49	14	---	---	---
MENDOCINO	20	9.49	39.365317857	-123.674652813	Westbound	S8875-06-141	20WB 123-1.0 9.49	9.2	---	---	---
MENDOCINO	20	9.49	39.365317857	-123.674652813	Westbound	S8875-06-141	20WB 123-2.0 9.49	5.8	---	---	---
MENDOCINO	20	9.52	39.365199486	-123.673718763	Eastbound	S8875-06-141	20EB47-0.0 9.52	6.1	---	---	---
MENDOCINO	20	9.52	39.365199486	-123.673718763	Eastbound	S8875-06-141	20EB47-1.0 9.52	9.7	---	---	---
MENDOCINO	20	9.52	39.365199486	-123.673718763	Eastbound	S8875-06-141	20EB47-2.0 9.52	9.1	---	---	---
MENDOCINO	20	10.03	39.363618164	-123.665475557	Westbound	S8875-06-141	20WB 122-0.0 10.03	70	3.7/---	---	---
MENDOCINO	20	10.03	39.363618164	-123.665475557	Westbound	S8875-06-141	20WB 122-1.0 10.03	8.5	---	---	---
MENDOCINO	20	10.03	39.363618164	-123.665475557	Westbound	S8875-06-141	20WB 122-2.0 10.03	8.4	---	---	---
MENDOCINO	20	10.09	39.36297477	-123.6647242	Eastbound	S9300-06-93	20M13-0	65	3.7/---	---	---
MENDOCINO	20	10.09	39.36297477	-123.6647242	Eastbound	S9300-06-93	20M13-1	11	---	---	---
MENDOCINO	20	10.60	39.359295193	-123.658054233	Eastbound	S8875-06-141	20EB 85-0.0 10.6	17	---	---	---
MENDOCINO	20	10.60	39.359295193	-123.658054233	Eastbound	S8875-06-141	20EB 85-1.0 10.6	54	3.4/---	---	---
MENDOCINO	20	10.65	39.359336451	-123.656681907	Westbound	S8875-06-141	20WB 121-0.0 10.65	23	---	---	---
MENDOCINO	20	10.65	39.359336451	-123.656681907	Westbound	S8875-06-141	20WB 121-1.0 10.65	12	---	---	---
MENDOCINO	20	10.65	39.359336451	-123.656681907	Westbound	S8875-06-141	20WB 121-2.0 10.65	8.1	---	---	---
MENDOCINO	20	10.99	39.356718094	-123.652313585	Eastbound	S8875-06-141	20EB 49-0.0 10.99	9.7	---	---	---
MENDOCINO	20	10.99	39.356718094	-123.652313585	Eastbound	S8875-06-141	20EB 49-1.0 10.99	6.7	---	---	---
MENDOCINO	20	10.99	39.356718094	-123.652313585	Eastbound	S8875-06-141	20EB 49-2.0 10.99	6.3	---	---	---
MENDOCINO	20	11.49	39.360375928	-123.644688807	Eastbound	S8875-06-141	20EB 50-0.0 11.49	13	---	---	6.5
MENDOCINO	20	11.49	39.360375928	-123.644688807	Eastbound	S8875-06-141	20EB 50-1.0 11.49	52	1.8/---	---	---
MENDOCINO	20	11.49	39.360375928	-123.644688807	Eastbound	S8875-06-141	20EB 50-2.0 11.49	<5.0	---	---	---
MENDOCINO	20	11.49	39.360462477	-123.644535890	Westbound	S8875-06-141	20WB 120-0.0 11.49	37	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	20	11.49	39.360462477	-123.644535890	Westbound	S8875-06-141	20WB 120-1.0 11.49	11	---	---	---
MENDOCINO	20	11.49	39.360462477	-123.644535890	Westbound	S8875-06-141	20WB 120-2.0 11.49	<5.0	---	---	5.1
MENDOCINO	20	11.99	NA	NA	Eastbound	S8875-06-141	20EB 51-0.0 11.99	7.0	---	---	---
MENDOCINO	20	11.99	NA	NA	Eastbound	S8875-06-141	20EB 51-1.0 11.99	5.9	---	---	---
MENDOCINO	20	11.99	NA	NA	Eastbound	S8875-06-141	20EB 51-2.0 11.99	7.4	---	---	---
MENDOCINO	20	12.50	39.356392899	-123.628146098	Eastbound	S8875-06-141	20EB 52-0.0 12.5	7.8	---	---	---
MENDOCINO	20	12.50	39.356392899	-123.628146098	Eastbound	S8875-06-141	20EB 52-1.0 12.5	17	---	---	---
MENDOCINO	20	12.50	39.356392899	-123.628146098	Eastbound	S8875-06-141	20EB 52-2.0 12.5	11	---	---	---
MENDOCINO	20	12.84	39.35909095	-123.6244177	Westbound	S9300-06-93	20M12-0	29	---	---	---
MENDOCINO	20	12.84	39.35909095	-123.6244177	Westbound	S9300-06-93	20M12-1	6.9	---	---	---
MENDOCINO	20	13.01	39.359128424	-123.621113678	Eastbound	S8875-06-141	20EB 53-0.0 13.01	14	---	---	---
MENDOCINO	20	13.01	39.359128424	-123.621113678	Eastbound	S8875-06-141	20EB 53-1.0 13.01	8.4	---	---	---
MENDOCINO	20	13.01	39.359128424	-123.621113678	Eastbound	S8875-06-141	20EB 53-2.0 13.01	12	---	---	---
MENDOCINO	20	13.60	39.354160467	-123.614337249	Eastbound	S8875-06-141	20EB 54-0.0 13.6	6.1	---	---	---
MENDOCINO	20	13.60	39.354160467	-123.614337249	Eastbound	S8875-06-141	20EB 54-1.0 13.6	9.6	---	---	---
MENDOCINO	20	13.60	39.354160467	-123.614337249	Eastbound	S8875-06-141	20EB 54-2.0 13.6	8.1	---	---	---
MENDOCINO	20	14.02	39.351793872	-123.607456553	Westbound	S8875-06-141	20WB 119-0.0 14.02	16	---	---	---
MENDOCINO	20	14.02	39.351793872	-123.607456553	Westbound	S8875-06-141	20WB 119-1.0 14.02	27	---	---	---
MENDOCINO	20	14.02	39.351793872	-123.607456553	Westbound	S8875-06-141	20WB 119-2.0 14.02	11	---	---	---
MENDOCINO	20	14.60	39.347125810	-123.598847427	Eastbound	S8875-06-141	20EB 56-0.0 14.6	23	---	---	---
MENDOCINO	20	14.60	39.347125810	-123.598847427	Eastbound	S8875-06-141	20EB 56-1.0 14.6	46	---	---	---
MENDOCINO	20	14.60	39.347125810	-123.598847427	Eastbound	S8875-06-141	20EB 56-2.0 14.6	9.6	---	---	---
MENDOCINO	20	15.09	39.34836852	-123.5898522	Westbound	S9300-06-93	20M11-0	15	---	---	---
MENDOCINO	20	15.09	39.34836852	-123.5898522	Westbound	S9300-06-93	20M11-1	6.0	---	---	---
MENDOCINO	20	15.45	39.348846551	-123.584024313	Eastbound	S8875-06-141	20EB 57-0.0 15.45	13	---	---	6.8
MENDOCINO	20	15.45	39.348846551	-123.584024313	Eastbound	S8875-06-141	20EB 57-1.0 15.45	5.9	---	---	---
MENDOCINO	20	15.45	39.348846551	-123.584024313	Eastbound	S8875-06-141	20EB 57-2.0 15.45	<5.0	---	---	---
MENDOCINO	20	16.50	39.346509155	-123.565280386	Eastbound	S8875-06-141	20EB 59-0.0 16.5	6.6	---	---	---
MENDOCINO	20	16.50	39.346509155	-123.565280386	Eastbound	S8875-06-141	20EB 59-1.0 16.5	29	---	---	---
MENDOCINO	20	16.50	39.346509155	-123.565280386	Eastbound	S8875-06-141	20EB 59-2.0 16.5	12	---	---	---
MENDOCINO	20	16.94	39.351124116	-123.562010687	Eastbound	S8875-06-141	20EB 60-0.0 16.94	6.4	---	---	---
MENDOCINO	20	16.94	39.351124116	-123.562010687	Eastbound	S8875-06-141	20EB 60-1.0 16.94	19	---	---	5.9
MENDOCINO	20	16.94	39.351124116	-123.562010687	Eastbound	S8875-06-141	20EB 60-2.0 16.94	8.3	---	---	---
MENDOCINO	20	17.50	NA	NA	Eastbound	S8875-06-141	20EB 62-0.0 17.5	14	---	---	---
MENDOCINO	20	17.50	NA	NA	Eastbound	S8875-06-141	20EB 62-1.0 17.5	<5.0	---	---	---
MENDOCINO	20	17.98	39.349408657	-123.546256021	Westbound	S8875-06-141	20WB 116-0.0 17.98	20	---	---	---
MENDOCINO	20	17.98	39.349408657	-123.546256021	Westbound	S8875-06-141	20WB 116-1.0 17.98	23	---	---	---
MENDOCINO	20	17.98	39.349408657	-123.546256021	Westbound	S8875-06-141	20WB 116-2.0 17.98	5.5	---	---	6.0
MENDOCINO	20	18.40	39.347124792	-123.538351240	Eastbound	S8875-06-141	20EB 63-0.0 18.4	20	---	---	---
MENDOCINO	20	18.40	39.347124792	-123.538351240	Eastbound	S8875-06-141	20EB 63-1.0 18.4	7.2	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	20	18.40	39.347124792	-123.538351240	Eastbound	S8875-06-141	20EB 63-2.0 18.4	6.2	---	---	---
MENDOCINO	20	19.06	NA	NA	Eastbound	S8875-06-141	20EB 64-0.0 19.06	30	---	---	---
MENDOCINO	20	19.06	NA	NA	Eastbound	S8875-06-141	20EB 64-1.0 19.06	6.2	---	---	---
MENDOCINO	20	19.06	NA	NA	Eastbound	S8875-06-141	20EB 64-2.0 19.06	<5.0	---	---	---
MENDOCINO	20	19.22	39.34696082	-123.5269273	Eastbound	S9300-06-93	20M10-0	11	---	---	---
MENDOCINO	20	19.22	39.34696082	-123.5269273	Eastbound	S9300-06-93	20M10-1	8.6	---	---	---
MENDOCINO	20	19.50	39.346548398	-123.521053630	Eastbound	S8875-06-141	20EB 65-0.0 19.5	9.7	---	---	---
MENDOCINO	20	19.98	39.346548398	-123.521053630	Eastbound	S8875-06-141	20EB 66-0.0 19.98	7.7	---	---	---
MENDOCINO	20	19.98	39.346548398	-123.521053630	Eastbound	S8875-06-141	20EB 66-1.0 19.98	<5.0	---	---	---
MENDOCINO	20	20.48	39.353565682	-123.509352332	Eastbound	S8875-06-141	20EB 67-0.0 20.48	21	---	---	---
MENDOCINO	20	20.48	39.353565682	-123.509352332	Eastbound	S8875-06-141	20EB 67-1.0 20.48	6.8	---	---	---
MENDOCINO	20	20.48	39.353565682	-123.509352332	Eastbound	S8875-06-141	20EB 67-2.0 20.48	6.4	---	---	6.7
MENDOCINO	20	21.03	39.359699341	-123.508225506	Westbound	S8875-06-141	20WB 115-0.0 21.03	7.2	---	---	---
MENDOCINO	20	21.03	39.359699341	-123.508225506	Westbound	S8875-06-141	20WB 115-1.0 21.03	11	---	---	---
MENDOCINO	20	21.03	39.359699341	-123.508225506	Westbound	S8875-06-141	20WB 115-2.0 21.03	10	---	---	---
MENDOCINO	20	21.31	39.361413707	-123.505894846	Eastbound	S8875-06-141	20EB 68-0.0 21.31	23	---	---	---
MENDOCINO	20	21.31	39.361413707	-123.505894846	Eastbound	S8875-06-141	20EB 68-1.0 21.31	10	---	---	---
MENDOCINO	20	21.31	39.361413707	-123.505894846	Eastbound	S8875-06-141	20EB 68-2.0 21.31	5.2	---	---	---
MENDOCINO	20	21.50	39.363272167	-123.503478927	Westbound	S8875-06-141	20WB 114-0.0 21.5	6.7	---	---	---
MENDOCINO	20	21.64	39.363235449	-123.500934117	Eastbound	S8875-06-141	20EB 69-0.0 21.64	7.6	---	---	---
MENDOCINO	20	21.64	39.363235449	-123.500934117	Eastbound	S8875-06-141	20EB 69-1.0 21.64	<5.0	---	---	---
MENDOCINO	20	21.64	39.363235449	-123.500934117	Eastbound	S8875-06-141	20EB 69-2.0 21.64	8.5	---	---	---
MENDOCINO	20	21.79	39.36521639	-123.5022344	Westbound	S9300-06-93	20M9-0	14	---	---	---
MENDOCINO	20	21.79	39.36521639	-123.5022344	Westbound	S9300-06-93	20M9-1	32	---	---	---
MENDOCINO	20	22.05	NA	NA	Westbound	S8875-06-141	20WB 113-0.0 22.05	12	---	---	---
MENDOCINO	20	22.05	NA	NA	Westbound	S8875-06-141	20WB 113-1.0 22.05	9.4	---	---	---
MENDOCINO	20	22.05	NA	NA	Westbound	S8875-06-141	20WB 113-2.0 22.05	6.6	---	---	---
MENDOCINO	20	22.44	39.370349413	-123.496424637	Westbound	S8875-06-141	20WB 112-0.0 22.44	11	---	---	---
MENDOCINO	20	22.44	39.370349413	-123.496424637	Westbound	S8875-06-141	20WB 112-1.0 22.44	7.3	---	---	---
MENDOCINO	20	22.47	39.370498747	-123.496153925	Eastbound	S8875-06-141	20EB 70-0.0 22.47	14	---	---	---
MENDOCINO	20	22.47	39.370498747	-123.496153925	Eastbound	S8875-06-141	20EB 70-1.0 22.47	<5.0	---	---	6.9
MENDOCINO	20	22.99	39.375564283	-123.494504316	Westbound	S8875-06-141	20WB 111-0.0 22.99	14	---	---	---
MENDOCINO	20	22.99	39.375564283	-123.494504316	Westbound	S8875-06-141	20WB 111-1.0 22.99	11	---	---	---
MENDOCINO	20	22.99	39.375564283	-123.494504316	Westbound	S8875-06-141	20WB 111-2.0 22.99	11	---	---	---
MENDOCINO	20	23.60	39.376838109	-123.489660653	Westbound	S8875-06-141	20WB 110-0.0 23.6	7.1	---	---	---
MENDOCINO	20	23.60	39.376838109	-123.489660653	Westbound	S8875-06-141	20WB 110-1.0 23.6	7.6	---	---	---
MENDOCINO	20	23.60	39.376838109	-123.489660653	Westbound	S8875-06-141	20WB 110-2.0 23.6	8.1	---	---	---
MENDOCINO	20	24.10	39.381164635	-123.481161811	Westbound	S8875-06-141	20WB 109-0.0 24.1	<5.0	---	---	---
MENDOCINO	20	24.10	39.381164635	-123.481161811	Westbound	S8875-06-141	20WB 109-1.0 24.1	7.2	---	---	6.8
MENDOCINO	20	24.10	39.381164635	-123.481161811	Westbound	S8875-06-141	20WB 109-2.0 24.1	9.1	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	20	24.15	39.381480223	-123.480263503	Eastbound	S8875-06-141	20EB 71-0.0 24.15	14	---	---	---
MENDOCINO	20	24.15	39.381480223	-123.480263503	Eastbound	S8875-06-141	20EB 71-1.0 24.15	5.3	---	---	---
MENDOCINO	20	24.15	39.381480223	-123.480263503	Eastbound	S8875-06-141	20EB 71-2.0 24.15	7.1	---	---	---
MENDOCINO	20	24.47	39.382800681	-123.476905029	Westbound	S8875-06-141	20WB 108-0.0 24.47	14	---	---	5.6
MENDOCINO	20	24.47	39.382800681	-123.476905029	Westbound	S8875-06-141	20WB 108-1.0 24.47	5.7	---	---	---
MENDOCINO	20	24.47	39.382800681	-123.476905029	Westbound	S8875-06-141	20WB 108-2.0 24.47	5.3	---	---	---
MENDOCINO	20	24.50	39.384233600	-123.473806285	Eastbound	S8875-06-141	20EB 72-0.0 24.5	11	---	---	---
MENDOCINO	20	24.98	39.385691709	-123.471573044	Westbound	S8875-06-141	20WB 107-0.0 24.98	12	---	---	---
MENDOCINO	20	24.98	39.385691709	-123.471573044	Westbound	S8875-06-141	20WB 107-1.0 24.98	63	2.1/---	---	---
MENDOCINO	20	24.98	39.385691709	-123.471573044	Westbound	S8875-06-141	20WB 107-2.0 24.98	<5.0	---	---	---
MENDOCINO	20	25.49	39.390795958	-123.466559377	Eastbound	S8875-06-141	20EB 73-0.0 25.49	7.0	---	---	7.4
MENDOCINO	20	25.49	39.390795958	-123.466559377	Eastbound	S8875-06-141	20EB 73-1.0 25.49	5.8	---	---	---
MENDOCINO	20	25.49	39.390795958	-123.466559377	Eastbound	S8875-06-141	20EB 73-2.0 25.49	5.2	---	---	---
MENDOCINO	20	25.55	39.392291344	-123.466337144	Westbound	S8875-06-141	20WB 106-0.0 25.55	6.7	---	---	---
MENDOCINO	20	25.55	39.392291344	-123.466337144	Westbound	S8875-06-141	20WB 106-1.0 25.55	5.6	---	---	---
MENDOCINO	20	25.55	39.392291344	-123.466337144	Westbound	S8875-06-141	20WB 106-2.0 25.55	<5.0	---	---	---
MENDOCINO	20	25.90	39.392673615	-123.461995217	Eastbound	S8875-06-141	20EB 74-0.0 25.9	8.3	---	---	---
MENDOCINO	20	25.90	39.392673615	-123.461995217	Eastbound	S8875-06-141	20EB 74-1.0 25.9	7.6	---	---	---
MENDOCINO	20	25.90	39.392673615	-123.461995217	Eastbound	S8875-06-141	20EB 74-2.0 25.9	5.8	---	---	---
MENDOCINO	20	25.97	39.39290778	-123.4612825	Westbound	S9300-06-93	20M8-0	11	---	---	---
MENDOCINO	20	25.97	39.39290778	-123.4612825	Westbound	S9300-06-93	20M8-1	11	---	---	---
MENDOCINO	20	26.01	39.39307025	-123.4606983	Westbound	S9300-06-93	20M7-0	10	---	---	---
MENDOCINO	20	26.01	39.39307025	-123.4606983	Westbound	S9300-06-93	20M7-1	28	---	---	---
MENDOCINO	20	26.02	39.393148848	-123.460396057	Westbound	S8875-06-141	20WB 105-0.0 26.02	10	---	---	---
MENDOCINO	20	26.02	39.393148848	-123.460396057	Westbound	S8875-06-141	20WB 105-1.0 26.02	8.8	---	---	---
MENDOCINO	20	26.02	39.393148848	-123.460396057	Westbound	S8875-06-141	20WB 105-2.0 26.02	9.7	---	---	---
MENDOCINO	20	26.20	39.394187260	-123.457178910	Westbound	S8875-06-141	20WB 104-0.0 26.2	50	2.0/---	---	---
MENDOCINO	20	26.20	39.394187260	-123.457178910	Westbound	S8875-06-141	20WB 104-1.0 26.2	8.3	---	---	---
MENDOCINO	20	26.20	39.394187260	-123.457178910	Westbound	S8875-06-141	20WB 104-2.0 26.2	8.0	---	---	5.6
MENDOCINO	20	26.40	39.394155488	-123.455628628	Eastbound	S8875-06-141	20EB 87-0.0 26.4	9.1	---	---	---
MENDOCINO	20	26.40	39.394155488	-123.455628628	Eastbound	S8875-06-141	20EB 87-1.0 26.4	6.8	---	---	6.7
MENDOCINO	20	26.40	39.394155488	-123.455628628	Eastbound	S8875-06-141	20EB 87-2.0 26.4	5.8	---	---	---
MENDOCINO	20	27.05	39.393547455	-123.447633151	Eastbound	S8875-06-141	20EB 88-0.0 27.05	9.8	---	---	---
MENDOCINO	20	27.05	39.393547455	-123.447633151	Eastbound	S8875-06-141	20EB 88-1.0 27.05	<5.0	---	---	---
MENDOCINO	20	27.05	39.393547455	-123.447633151	Eastbound	S8875-06-141	20EB 88-2.0 27.05	7.2	---	---	---
MENDOCINO	20	27.07	39.392960231	-123.447097679	Westbound	S8875-06-141	20WB 103-0.0 27.07	8.2	---	---	---
MENDOCINO	20	27.07	39.392960231	-123.447097679	Westbound	S8875-06-141	20WB 103-1.0 27.07	10	---	---	---
MENDOCINO	20	27.07	39.392960231	-123.447097679	Westbound	S8875-06-141	20WB 103-2.0 27.07	7.6	---	---	---
MENDOCINO	20	27.25	39.390973349	-123.446255886	Eastbound	S8875-06-141	20EB 89-0.0 27.25	16	---	---	---
MENDOCINO	20	27.25	39.390973349	-123.446255886	Eastbound	S8875-06-141	20EB 89-1.0 27.25	7.0	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	20	27.25	39.390973349	-123.446255886	Eastbound	S8875-06-141	20EB 89-2.0 27.25	10	---	---	6.8
MENDOCINO	20	27.47	39.388930354	-123.442736320	Westbound	S8875-06-141	20WB 102-0.0 27.47	12	---	---	---
MENDOCINO	20	27.47	39.388930354	-123.442736320	Westbound	S8875-06-141	20WB 102-1.0 27.47	9.0	---	---	---
MENDOCINO	20	27.47	39.388930354	-123.442736320	Westbound	S8875-06-141	20WB 102-2.0 27.47	5.1	---	---	---
MENDOCINO	20	27.80	39.387613241	-123.437209560	Eastbound	S8875-06-141	20EB 90-0.0 27.8	5.3	---	---	---
MENDOCINO	20	27.80	39.387613241	-123.437209560	Eastbound	S8875-06-141	20EB 90-1.0 27.8	7.4	---	---	---
MENDOCINO	20	27.80	39.387613241	-123.437209560	Eastbound	S8875-06-141	20EB 90-2.0 27.8	6.6	---	---	---
MENDOCINO	20	28.10	39.388754632	-123.431931811	Westbound	S8875-06-141	20WB 84-0.0 28.1	12	---	---	---
MENDOCINO	20	28.10	39.388754632	-123.431931811	Westbound	S8875-06-141	20WB 84-1.0 28.1	12	---	---	---
MENDOCINO	20	28.10	39.388754632	-123.431931811	Westbound	S8875-06-141	20WB 84-2.0 28.1	<5.0	---	---	---
MENDOCINO	20	28.35	NA	NA	Eastbound	S8875-06-141	20EB 91-0.0 28.35	15	---	---	---
MENDOCINO	20	28.35	NA	NA	Eastbound	S8875-06-141	20EB 91-1.0 28.35	30	---	---	---
MENDOCINO	20	28.35	NA	NA	Eastbound	S8875-06-141	20EB 91-2.0 28.35	11	---	---	---
MENDOCINO	20	28.49	39.388289465	-123.425146218	Westbound	S8875-06-141	20WB 83-0.0 28.49	5.4	---	---	---
MENDOCINO	20	28.49	39.388289465	-123.425146218	Westbound	S8875-06-141	20WB 83-1.0 28.49	13	---	---	---
MENDOCINO	20	28.49	39.388289465	-123.425146218	Westbound	S8875-06-141	20WB 83-2.0 28.49	8.6	---	---	---
MENDOCINO	20	28.69	39.389022457	-123.422041377	Eastbound	S8875-06-141	20EB 92-0.0 28.69	5.3	---	---	---
MENDOCINO	20	28.69	39.389022457	-123.422041377	Eastbound	S8875-06-141	20EB 92-1.0 28.69	8.4	---	---	6.5
MENDOCINO	20	28.69	39.389022457	-123.422041377	Eastbound	S8875-06-141	20EB 92-2.0 28.69	6.1	---	---	---
MENDOCINO	20	29.00	39.391317325	-123.416854638	Westbound	S8875-06-141	20WB 82-0.0 29.0	<5.0	---	---	---
MENDOCINO	20	29.00	39.391317325	-123.416854638	Westbound	S8875-06-141	20WB 82-1.0 29.0	7.4	---	---	6.5
MENDOCINO	20	29.00	39.391317325	-123.416854638	Westbound	S8875-06-141	20WB 82-2.0 29.0	<5.0	---	---	---
MENDOCINO	20	29.35	39.390526907	-123.411927620	Eastbound	S8875-06-141	20EB 93-0.0 29.35	12	---	---	---
MENDOCINO	20	29.35	39.390526907	-123.411927620	Eastbound	S8875-06-141	20EB 93-1.0 29.35	18	---	---	---
MENDOCINO	20	29.35	39.390526907	-123.411927620	Eastbound	S8875-06-141	20EB 93-2.0 29.35	7.2	---	---	---
MENDOCINO	20	29.75	39.391981095	-123.404048982	Eastbound	S8875-06-141	20EB 94-0.0 29.75	10	---	---	---
MENDOCINO	20	29.75	39.391981095	-123.404048982	Eastbound	S8875-06-141	20EB 94-1.0 29.75	8.2	---	---	---
MENDOCINO	20	29.75	39.391981095	-123.404048982	Eastbound	S8875-06-141	20EB 94-2.0 29.75	7.2	---	---	---
MENDOCINO	20	30.09	39.393687450	-123.398118864	Westbound	S8875-06-141	20WB 81-0.0 30.09	12	---	---	---
MENDOCINO	20	30.09	39.393687450	-123.398118864	Westbound	S8875-06-141	20WB 81-1.0 30.09	9.6	---	---	---
MENDOCINO	20	30.09	39.393687450	-123.398118864	Westbound	S8875-06-141	20WB 81-2.0 30.09	<5.0	---	---	---
MENDOCINO	20	30.24	39.393714707	-123.395187619	Eastbound	S8875-06-141	20EB 95-0.0 30.24	7.7	---	---	---
MENDOCINO	20	30.54	39.397503624	-123.391038281	Westbound	S8875-06-141	20WB 80-0.0 30.54	5.4	---	---	---
MENDOCINO	20	30.54	39.397503624	-123.391038281	Westbound	S8875-06-141	20WB 80-1.0 30.54	<5.0	---	---	---
MENDOCINO	20	30.54	39.397503624	-123.391038281	Westbound	S8875-06-141	20WB 80-2.0 30.54	<5.0	---	---	---
MENDOCINO	20	30.72	39.401364436	-123.390181149	Eastbound	S8875-06-141	20EB 96-0.0 30.72	13	---	---	---
MENDOCINO	20	30.72	39.401364436	-123.390181149	Eastbound	S8875-06-141	20EB 96-1.0 30.72	9.3	---	---	---
MENDOCINO	20	30.72	39.401364436	-123.390181149	Eastbound	S8875-06-141	20EB 96-2.0 30.72	12	---	---	---
MENDOCINO	20	30.87	39.402466641	-123.389741561	Westbound	S8875-06-141	20WB 79-0.0 30.87	9.2	---	---	6.5
MENDOCINO	20	30.87	39.402466641	-123.389741561	Westbound	S8875-06-141	20WB 79-1.0 30.87	10	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	20	30.87	39.402466641	-123.389741561	Westbound	S8875-06-141	20WB 79-2.0 30.87	5.2	---	---	---
MENDOCINO	20	31.21	39.404726200	-123.385394271	Eastbound	S8875-06-141	20EB 97-0.0 31.21	6.1	---	---	---
MENDOCINO	20	31.21	39.404726200	-123.385394271	Eastbound	S8875-06-141	20EB 97-1.0 31.21	6.7	---	---	---
MENDOCINO	20	31.21	39.404726200	-123.385394271	Eastbound	S8875-06-141	20EB 97-2.0 31.21	12	---	---	---
MENDOCINO	20	31.54	39.407105171	-123.380324024	Westbound	S8875-06-141	20WB 78-0.0 31.54	29	---	---	---
MENDOCINO	20	31.54	39.407105171	-123.380324024	Westbound	S8875-06-141	20WB 78-1.0 31.54	<5.0	---	---	---
MENDOCINO	20	31.54	39.407105171	-123.380324024	Westbound	S8875-06-141	20WB 78-2.0 31.54	<5.0	---	---	---
MENDOCINO	20	31.58	39.40764758	-123.3795157	Westbound	S9300-06-93	20M6-0	7.6	---	---	---
MENDOCINO	20	31.58	39.40764758	-123.3795157	Westbound	S9300-06-93	20M6-1	<5.0	---	---	---
MENDOCINO	20	31.77	39.407818583	-123.377397929	Eastbound	S8875-06-141	20EB 98-0.0 31.77	49	---	---	---
MENDOCINO	20	31.77	39.407818583	-123.377397929	Eastbound	S8875-06-141	20EB 98-1.0 31.77	24	---	---	---
MENDOCINO	20	31.77	39.407818583	-123.377397929	Eastbound	S8875-06-141	20EB 98-2.0 31.77	8.6	---	---	---
MENDOCINO	20	31.85	39.406989142	-123.375663633	Westbound	S8875-06-141	20WB 77-0.0 31.85	16	---	---	---
MENDOCINO	20	32.13	39.405681683	-123.371508863	Westbound	S8875-06-141	20WB 76-0.0 32.13	<5.0	---	---	7.1
MENDOCINO	20	32.13	39.405681683	-123.371508863	Westbound	S8875-06-141	20WB 76-1.0 32.13	5.9	---	---	---
MENDOCINO	20	32.13	39.405681683	-123.371508863	Westbound	S8875-06-141	20WB 76-2.0 32.13	14	---	---	---
MENDOCINO	20	32.26	39.405812400	-123.369475226	Eastbound	S8875-06-141	20EB 99-0.0 32.26	18	---	---	6.3
MENDOCINO	20	32.26	39.405812400	-123.369475226	Eastbound	S8875-06-141	20EB 99-1.0 32.26	9.0	---	---	---
MENDOCINO	20	32.26	39.405812400	-123.369475226	Eastbound	S8875-06-141	20EB 99-2.0 32.26	5.7	---	---	---
MENDOCINO	20	32.42	NA	NA	Westbound	S8875-06-141	20WB 75-0.0 32.42	32	---	---	---
MENDOCINO	20	32.42	NA	NA	Westbound	S8875-06-141	20WB 75-1.0 32.42	12	---	---	---
MENDOCINO	20	32.42	NA	NA	Westbound	S8875-06-141	20WB 75-2.0 32.42	<5.0	---	---	---
MENDOCINO	20	32.72	39.40525886	-123.3593391	Westbound	S9300-06-93	20M5-0	18	---	---	---
MENDOCINO	20	32.72	39.40525886	-123.3593391	Westbound	S9300-06-93	20M5-1	10	---	---	---
MENDOCINO	20	32.75	39.404786051	-123.358715568	Eastbound	S8875-06-141	20EB 100-0.0 32.75	67	4.1/---	---	---
MENDOCINO	20	32.75	39.404786051	-123.358715568	Eastbound	S8875-06-141	20EB 100-1.0 32.75	5.8	---	---	---
MENDOCINO	20	32.75	39.404786051	-123.358715568	Eastbound	S8875-06-141	20EB 100-2.0 32.75	5.8	---	---	---
MENDOCINO	20	32.80	39.404922751	-123.358721890	Westbound	S8875-06-141	20WB30-0.0 32.8	71	3.0/---	---	6.7
MENDOCINO	20	32.80	39.404922751	-123.358721890	Westbound	S8875-06-141	20WB30-1.0 32.8	19	---	---	---
MENDOCINO	20	32.80	39.404922751	-123.358721890	Westbound	S8875-06-141	20WB30-2.0 32.8	7.1	---	---	---
MENDOCINO	20	33.00	39.403837123	-123.355287071	Westbound	S8875-06-141	20WB29-0.0 33.0	100	4.7/---	---	---
MENDOCINO	20	33.00	39.403837123	-123.355287071	Westbound	S8875-06-141	20WB29-1.0 33.0	5.7	---	---	---
MENDOCINO	20	33.00	39.403837123	-123.355287071	Westbound	S8875-06-141	20WB29-2.0 33.0	17	---	---	---
MENDOCINO	20	33.10	39.403908357	-123.353472729	Eastbound	S8875-06-141	20EB 101-0.0 33.1	63	3.1/---	---	5.7
MENDOCINO	20	33.10	39.403908357	-123.353472729	Eastbound	S8875-06-141	20EB 101-1.0 33.1	18	---	---	---
MENDOCINO	20	33.10	39.403908357	-123.353472729	Eastbound	S8875-06-141	20EB 101-2.0 33.1	39	---	---	---
MENDOCINO	20	33.12	39.404092998	-123.352903957	Westbound	S8875-06-141	20WB28-0.0 33.12	97	**5.6**/---	---	---
MENDOCINO	20	33.12	39.404092998	-123.352903957	Westbound	S8875-06-141	20WB28-1.0 33.12	19	---	---	---
MENDOCINO	20	33.12	39.404092998	-123.352903957	Westbound	S8875-06-141	20WB28-2.0 33.12	8.9	---	---	---
MENDOCINO	20	33.14	39.237937935	-123.208948461	Eastbound	S8875-06-141	20EB1-0.0 33.14	86	**6.2**/---	---	6.9

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	20	33.14	39.237937935	-123.208948461	Eastbound	S8875-06-141	20EB1-1.0 33.14	12	---	---	---
MENDOCINO	20	33.14	39.237937935	-123.208948461	Eastbound	S8875-06-141	20EB1-2.0 33.14	<5.0	---	---	---
MENDOCINO	20	33.34	39.240703410	-123.205670541	Eastbound	S8875-06-141	20EB2-0.0 33.34	7.7	---	---	---
MENDOCINO	20	33.34	39.240703410	-123.205670541	Eastbound	S8875-06-141	20EB2-1.0 33.34	<5.0	---	---	---
MENDOCINO	20	33.34	39.240703410	-123.205670541	Eastbound	S8875-06-141	20EB2-2.0 33.34	<5.0	---	---	---
MENDOCINO	20	33.37	39.240938176	-123.205180019	Eastbound	S8875-06-46	HA14-0.3	6.1	<0.25/---	---	---
MENDOCINO	20	33.37	39.240938176	-123.205180019	Eastbound	S8875-06-46	HA14-0.6	<5	<0.25/---	---	---
MENDOCINO	20	33.40	39.241328193	-123.205162381	Westbound	S8875-06-46	HA13-0.3	19	0.78/---	---	---
MENDOCINO	20	33.47	39.241688180	-123.203673720	Eastbound	S8875-06-46	HA15-0.3	**120**	**8.7**	---	---
MENDOCINO	20	33.47	39.241688180	-123.203673720	Eastbound	S8875-06-46	HA15-0.6	<5	<0.25/---	---	7.62
MENDOCINO	20	33.47	39.241688180	-123.203673720	Eastbound	S8875-06-46	HA15-0.9	<5	<0.25/---	---	---
MENDOCINO	20	33.49	39.24167933	-123.2037402	Eastbound	S9300-06-93	20M1-0	---	<0.25/---	---	7.7
MENDOCINO	20	33.59	39.24250459	-123.2021139	Eastbound	S9300-06-93	20M2-0	---	<0.25/---	---	7.8
MENDOCINO	20	33.62	39.243005553	-123.201351040	Westbound	S8875-06-46	HA4-0.3	30	1.2/---	---	---
MENDOCINO	20	33.62	39.242926383	-123.201217590	Eastbound	S8875-06-46	HA16-0.3	**120**	**8.6/---**	---	---
MENDOCINO	20	33.82	39.243445780	-123.197682456	Westbound	S8875-06-46	HA3-0.3	5.6	<0.25/---	---	---
MENDOCINO	20	33.82	39.243445780	-123.197682456	Westbound	S8875-06-46	HA3-0.6	8.3	<0.25/---	---	---
MENDOCINO	20	33.90	39.243013502	-123.196240547	Westbound	S8875-06-46	HA2-0.3	11	<0.25/---	---	7.34
MENDOCINO	20	34.01	39.241709146	-123.195021164	Eastbound	S8875-06-46	HA1-0.3	5.9	0.49/---	---	---
MENDOCINO	20	34.01	39.241709146	-123.195021164	Eastbound	S8875-06-46	HA1-0.6	7.6	<0.25/---	---	---
MENDOCINO	20	34.01	39.241709146	-123.195021164	Eastbound	S8875-06-46	HA1-0.9	7.1	<0.25/---	---	---
MENDOCINO	20	34.06	39.241163642	-123.194278213	Westbound	S8875-06-46	HA12-0.3	**83**	**7.1/---**	---	---
MENDOCINO	20	34.12	39.240346663	-123.193760768	Eastbound	S8875-06-46	HA5-0.3	<5	<0.25/---	---	---
MENDOCINO	20	34.12	39.240346663	-123.193760768	Eastbound	S8875-06-46	HA5-0.6	<5	<0.25/---	---	7.82
MENDOCINO	20	34.12	39.240346663	-123.193760768	Eastbound	S8875-06-46	HA5-0.9	<5	<0.25/---	---	---
MENDOCINO	20	34.20	39.239219103	-123.191748524	Eastbound	S8875-06-46	HA6-0.3	27	1.6/---	---	---
MENDOCINO	20	34.20	39.239219103	-123.191748524	Eastbound	S8875-06-46	HA6-0.6	9.4	0.28/---	---	---
MENDOCINO	20	34.29	39.23932965	-123.1899372	Eastbound	S9300-06-93	20M3-0	---	<0.25/---	---	8.3
MENDOCINO	20	34.31	39.239390423	-123.189603332	Eastbound	S8875-06-46	HA7-0.3	**120**	**6.7/---**	---	---
MENDOCINO	20	34.31	39.239390423	-123.189603332	Eastbound	S8875-06-46	HA7-0.6	12	0.4/---	---	---
MENDOCINO	20	34.46	39.239986637	-123.187044755	Eastbound	S8875-06-46	HA8-0.3	**140**	**6.9/---**	---	6.95
MENDOCINO	20	34.46	39.239986637	-123.187044755	Eastbound	S8875-06-46	HA8-0.6	39	3.9/---	---	---
MENDOCINO	20	34.47	39.23998112	-123.1868478	Eastbound	S9300-06-93	20M4-0	---	<0.25/---	---	7.7
MENDOCINO	20	34.57	39.239956593	-123.184960546	Eastbound	S8875-06-46	HA9-0.3	<5	<0.25/---	---	---
MENDOCINO	20	34.70	39.239855448	-123.182711894	Eastbound	S8875-06-46	HA10-0.3	7.5	<0.25/---	---	---
MENDOCINO	20	34.84	39.239665626	-123.180121062	Eastbound	S8875-06-46	HA11-0.3	<5	<0.25/---	---	---
MENDOCINO	20	34.84	39.239665626	-123.180121062	Eastbound	S8875-06-46	HA11-0.6	<5	<0.25/---	---	---
MENDOCINO	20	34.84	39.239665626	-123.180121062	Eastbound	S8875-06-46	HA11-0.9	<5	<0.25/---	---	6.97
MENDOCINO	20	38.00	39.245824681	-123.127280846	Eastbound	S8875-06-141	20EB3-0.0 38.0	84	2.7/---	---	---
MENDOCINO	20	38.00	39.245824681	-123.127280846	Eastbound	S8875-06-141	20EB3-1.0 38.0	6.4	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	20	38.20	NA	NA	Westbound	S8875-06-141	20WB27-0.0 38.2	<5.0	---	---	---
MENDOCINO	20	38.20	NA	NA	Westbound	S8875-06-141	20WB27-1.0 38.2	46	---	---	---
MENDOCINO	20	38.31	39.24302063	-123.1216318	Eastbound	S9300-06-93	20M18-0	110	3.9/---	---	---
MENDOCINO	20	38.31	39.24302063	-123.1216318	Eastbound	S9300-06-93	20M18-1	37	---	---	---
MENDOCINO	20	38.53	39.241867622	-123.118627403	Eastbound	S8875-06-141	20EB4-0.0 38.53	44	---	---	---
MENDOCINO	20	38.53	39.241867622	-123.118627403	Eastbound	S8875-06-141	20EB4-1.0 38.53	6.0	---	---	---
MENDOCINO	20	38.53	39.241867622	-123.118627403	Eastbound	S8875-06-141	20EB4-2.0 38.53	8.4	---	---	---
MENDOCINO	20	38.75	39.240488615	-123.115165802	Westbound	S8875-06-141	20WB26-0.0 38.75	18	---	---	7.0
MENDOCINO	20	38.75	39.240488615	-123.115165802	Westbound	S8875-06-141	20WB26-1.0 38.75	5.8	---	---	---
MENDOCINO	20	38.75	39.240488615	-123.115165802	Westbound	S8875-06-141	20WB26-2.0 38.75	6.8	---	---	---
MENDOCINO	20	39.00	39.237780072	-123.111619395	Eastbound	S8875-06-141	20EB5-0.0 39.0	39	---	---	---
MENDOCINO	20	39.00	39.237780072	-123.111619395	Eastbound	S8875-06-141	20EB5-1.0 39.0	7.2	---	---	---
MENDOCINO	20	39.00	39.237780072	-123.111619395	Eastbound	S8875-06-141	20EB5-2.0 39.0	5.5	---	---	---
MENDOCINO	20	39.27	39.234774915	-123.108573004	Westbound	S8875-06-141	20WB25-0.0 39.27	<5.0	---	---	---
MENDOCINO	20	39.27	39.234774915	-123.108573004	Westbound	S8875-06-141	20WB25-1.0 39.27	<5.0	---	---	---
MENDOCINO	20	39.27	39.234774915	-123.108573004	Westbound	S8875-06-141	20WB25-2.0 39.27	<5.0	---	---	---
MENDOCINO	20	39.50	39.233006750	-123.104787552	Eastbound	S8875-06-141	20EB6-0.0 39.5	40	---	---	7.7
MENDOCINO	20	39.50	39.233006750	-123.104787552	Eastbound	S8875-06-141	20EB6-1.0 39.5	<5.0	---	---	---
MENDOCINO	20	39.50	39.233006750	-123.104787552	Eastbound	S8875-06-141	20EB6-2.0 39.5	5.5	---	---	---
MENDOCINO	20	39.78	39.231757428	-123.100228521	Westbound	S8875-06-141	20WB24-0.0 39.78	24	---	---	---
MENDOCINO	20	39.78	39.231757428	-123.100228521	Westbound	S8875-06-141	20WB24-1.0 39.78	<5.0	---	---	---
MENDOCINO	20	39.78	39.231757428	-123.100228521	Westbound	S8875-06-141	20WB24-2.0 39.78	<5.0	---	---	---
MENDOCINO	20	40.00	39.230577034	-123.096258026	Eastbound	S8875-06-141	20EB7-0.0 40.0	7.1	---	---	---
MENDOCINO	20	40.00	39.230577034	-123.096258026	Eastbound	S8875-06-141	20EB7-1.0 40.0	5.9	---	---	---
MENDOCINO	20	40.00	39.230577034	-123.096258026	Eastbound	S8875-06-141	20EB7-2.0 40.0	<5.0	---	---	---
MENDOCINO	20	40.24	39.228568681	-123.093032198	Westbound	S8875-06-141	20WB23-0.0 40.24	49	---	---	7.9
MENDOCINO	20	40.54	39.224905280	-123.088720432	Eastbound	S8875-06-141	20EB8-0.0 40.54	46	---	---	---
MENDOCINO	20	40.54	39.224905280	-123.088720432	Eastbound	S8875-06-141	20EB8-1.0 40.54	<5.0	---	---	---
MENDOCINO	20	40.54	39.224905280	-123.088720432	Eastbound	S8875-06-141	20EB8-2.0 40.54	5.2	---	---	---
MENDOCINO	20	40.73	39.223200925	-123.086643566	Westbound	S8875-06-141	20WB22-0.0 40.73	83	4.6/---	---	---
MENDOCINO	20	40.73	39.223200925	-123.086643566	Westbound	S8875-06-141	20WB22-1.0 40.73	5.9	---	---	---
MENDOCINO	20	40.73	39.223200925	-123.086643566	Westbound	S8875-06-141	20WB22-2.0 40.73	<5.0	---	---	---
MENDOCINO	20	40.88	39.22125604	-123.0847817	Eastbound	S9300-06-93	20M19-0	78	**6.9**/0.26	---	7.4
MENDOCINO	20	40.88	39.22125604	-123.0847817	Eastbound	S9300-06-93	20M19-1	38	---	---	---
MENDOCINO	20	41.00	39.219591680	-123.082979365	Eastbound	S8875-06-141	20EB9-0.0 41.0	93	3.0/---	---	---
MENDOCINO	20	41.00	39.219591680	-123.082979365	Eastbound	S8875-06-141	20EB9-1.0 41.0	<5.0	---	---	7.9
MENDOCINO	20	41.00	39.219591680	-123.082979365	Eastbound	S8875-06-141	20EB9-2.0 41.0	7.4	---	---	---
MENDOCINO	20	41.23	39.217652598	-123.080760948	Westbound	S8875-06-141	20WB21-0.0 41.23	34	---	---	---
MENDOCINO	20	41.23	39.217652598	-123.080760948	Westbound	S8875-06-141	20WB21-1.0 41.23	58	2.9/---	---	---
MENDOCINO	20	41.23	39.217652598	-123.080760948	Westbound	S8875-06-141	20WB21-2.0 41.23	6.0		---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	20	41.50	39.214900192	-123.076736318	Eastbound	S8875-06-141	20EB10-0.0 41.5	45	---	---	---
MENDOCINO	20	41.50	39.214900192	-123.076736318	Eastbound	S8875-06-141	20EB10-1.0 41.5	<5.0	---	---	---
MENDOCINO	20	41.50	39.214900192	-123.076736318	Eastbound	S8875-06-141	20EB10-2.0 41.5	<5.0	---	---	---
MENDOCINO	20	41.75	39.213872203	-123.072788560	Westbound	S8875-06-141	20WB20-0.0 41.75	<5.0	---	---	---
MENDOCINO	20	41.75	39.213872203	-123.072788560	Westbound	S8875-06-141	20WB20-1.0 41.75	<5.0	---	---	---
MENDOCINO	20	41.75	39.213872203	-123.072788560	Westbound	S8875-06-141	20WB20-2.0 41.75	<5.0	---	---	8.3
MENDOCINO	20	41.97	39.212685462	-123.068948742	Eastbound	S8875-06-141	20EB11-0.0 41.97	71	3.2/---	---	---
MENDOCINO	20	41.97	39.212685462	-123.068948742	Eastbound	S8875-06-141	20EB11-1.0 41.97	<5.0	---	---	---
MENDOCINO	20	41.97	39.212685462	-123.068948742	Eastbound	S8875-06-141	20EB11-2.0 41.97	7.3	---	---	---
MENDOCINO	20	42.27	39.210975882	-123.064839494	Westbound	S8875-06-141	20WB19-0.0 42.27	7.2	---	---	---
MENDOCINO	20	42.27	39.210975882	-123.064839494	Westbound	S8875-06-141	20WB19-1.0 42.27	8.7	---	---	---
MENDOCINO	20	42.52	39.207896238	-123.062015847	Eastbound	S8875-06-141	20EB12-0.0 42.52	10	---	---	---
MENDOCINO	20	42.52	39.207896238	-123.062015847	Eastbound	S8875-06-141	20EB12-1.0 42.52	7.2	---	---	---
MENDOCINO	20	42.52	39.207896238	-123.062015847	Eastbound	S8875-06-141	20EB12-2.0 42.52	8.6	---	---	6.3
MENDOCINO	20	42.72	39.206045945	-123.059329899	Westbound	S8875-06-141	20WB18-0.0 42.72	7.0	---	---	---
MENDOCINO	20	42.72	39.206045945	-123.059329899	Westbound	S8875-06-141	20WB18-1.0 42.72	<5.0	---	---	---
MENDOCINO	20	42.72	39.206045945	-123.059329899	Westbound	S8875-06-141	20WB18-2.0 42.72	6.3	---	---	---
MENDOCINO	20	43.03	39.203606296	-123.054304963	Eastbound	S8875-06-141	20EB13-0.0 43.03	51	2.4/---	---	7.9
MENDOCINO	20	43.03	39.203606296	-123.054304963	Eastbound	S8875-06-141	20EB13-1.0 43.03	15	---	---	---
MENDOCINO	20	43.03	39.203606296	-123.054304963	Eastbound	S8875-06-141	20EB13-2.0 43.03	5.1	---	---	---
MENDOCINO	20	43.16	39.202857911	-123.052390121	Westbound	S8875-06-141	20WB17-0.0 43.16	11	---	---	---
MENDOCINO	20	43.16	39.202857911	-123.052390121	Westbound	S8875-06-141	20WB17-1.0 43.16	24	---	---	7.9
MENDOCINO	20	43.27	39.201927189	-123.050758056	Westbound	S8875-06-141	20WB16-0.0 43.27	7.1	---	---	---
MENDOCINO	20	43.27	39.201927189	-123.050758056	Westbound	S8875-06-141	20WB16-1.0 43.27	6.9	---	---	---
MENDOCINO	20	43.27	39.201927189	-123.050758056	Westbound	S8875-06-141	20WB16-2.0 43.27	6.3	---	---	---
MENDOCINO	20	43.52	39.199163816	-123.047492998	Eastbound	S8875-06-141	20EB14-0.0 43.52	<5.0	---	---	---
MENDOCINO	20	43.52	39.199163816	-123.047492998	Eastbound	S8875-06-141	20EB14-1.0 43.52	<5.0	---	---	---
MENDOCINO	20	43.52	39.199163816	-123.047492998	Eastbound	S8875-06-141	20EB14-2.0 43.52	<5.0	---	---	---
MENDOCINO	20	43.75	39.196868578	-123.044382037	Westbound	S8875-06-141	20WB15-0.0 43.75	5.5	---	---	---
MENDOCINO	128	0.18	39.196159597	-123.743902447	Westbound	S9300-06-93	128M53-0.0	13	---	---	---
MENDOCINO	128	0.18	39.196159597	-123.743902447	Westbound	S9300-06-93	128M53-0.75	11	---	---	---
MENDOCINO	128	0.43	39.193845875	-123.738757343	Eastbound	S9300-06-93	128M54-0.0	18	---	---	---
MENDOCINO	128	0.43	39.193845875	-123.738757343	Eastbound	S9300-06-93	128M54-0.75	23	---	---	---
MENDOCINO	128	0.96	39.191800000	-123.729980000	Eastbound	S9300-06-93	128M55-0.0	22	---	---	---
MENDOCINO	128	0.96	39.191800000	-123.729980000	Eastbound	S9300-06-93	128M55-0.75	32	---	---	---
MENDOCINO	128	1.38	39.188566556	-123.727665839	Eastbound	S9300-06-93	128M56-0.0	12	---	---	---
MENDOCINO	128	1.38	39.188566556	-123.727665839	Eastbound	S9300-06-93	128M56-0.75	16	---	---	---
MENDOCINO	128	1.94	39.184130000	-123.715090000	Westbound	S9300-06-93	128M52-0.0	14	---	---	---
MENDOCINO	128	1.94	39.184130000	-123.715090000	Westbound	S9300-06-93	128M52-0.75	29	---	---	---
MENDOCINO	128	2.54	39.178410000	-123.705480000	Eastbound	S9300-06-93	128M57-0.0	19	---	---	6.5

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STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	128	2.54	39.178410000	-123.705480000	Eastbound	S9300-06-93	128M57-0.75	18	---	---	---
MENDOCINO	128	3.01	39.180560000	-123.682550000	Westbound	S9300-06-93	128M51-0.0	21	---	---	---
MENDOCINO	128	3.01	39.180560000	-123.682550000	Westbound	S9300-06-93	128M51-0.75	8.5	---	---	---
MENDOCINO	128	3.45	39.177380000	-123.688390000	Eastbound	S9300-06-93	128M58-0.0	25	---	---	---
MENDOCINO	128	3.45	39.177380000	-123.688390000	Eastbound	S9300-06-93	128M58-0.75	20	---	---	---
MENDOCINO	128	4.02	39.179340000	-123.682550000	Westbound	S9300-06-93	128M50-0.0	8.4	---	---	---
MENDOCINO	128	4.02	39.179340000	-123.682550000	Westbound	S9300-06-93	128M50-0.75	19	---	---	---
MENDOCINO	128	4.55	39.174060000	-123.674380000	Eastbound	S9300-06-93	128M59-0.0	9.0	---	---	---
MENDOCINO	128	4.55	39.174060000	-123.674380000	Eastbound	S9300-06-93	128M59-0.75	12	---	---	---
MENDOCINO	128	5.03	39.173256940	-123.671355036	Westbound	S9300-06-93	128M49-0.0	5.5	---	---	---
MENDOCINO	128	5.03	39.173256940	-123.671355036	Westbound	S9300-06-93	128M49-0.75	11	---	---	---
MENDOCINO	128	5.32	39.171462134	-123.665645347	Eastbound	S9300-06-93	128M60-0.0	9.8	---	---	---
MENDOCINO	128	5.92	39.165990000	-123.658860000	Westbound	S9300-06-93	128M48-0.0	24	---	---	---
MENDOCINO	128	5.92	39.165990000	-123.658860000	Westbound	S9300-06-93	128M48-0.75	12	---	---	---
MENDOCINO	128	6.48	39.162380000	-123.654840000	Eastbound	S9300-06-93	128M61-0.0	13	---	---	---
MENDOCINO	128	6.48	39.162380000	-123.654840000	Eastbound	S9300-06-93	128M61-0.75	12	---	---	---
MENDOCINO	128	7.07	39.166581672	-123.644440445	Westbound	S9300-06-93	128M47-0.0	9.2	---	---	---
MENDOCINO	128	7.07	39.166581672	-123.644440445	Westbound	S9300-06-93	128M47-0.75	22	---	---	---
MENDOCINO	128	7.51	39.163650000	-123.639450000	Eastbound	S9300-06-93	128M62-0.0	8.3	---	---	---
MENDOCINO	128	7.51	39.163650000	-123.639450000	Eastbound	S9300-06-93	128M62-0.75	8.0	---	---	---
MENDOCINO	128	7.95	39.157590000	-123.637380000	Westbound	S9300-06-93	128M46-0.0	16	---	---	---
MENDOCINO	128	7.95	39.157590000	-123.637380000	Westbound	S9300-06-93	128M46-0.75	10	---	---	---
MENDOCINO	128	8.55	39.157390000	-123.631090000	Eastbound	S9300-06-93	128M63-0.0	11	---	---	---
MENDOCINO	128	8.55	39.157390000	-123.631090000	Eastbound	S9300-06-93	128M63-0.75	9.6	---	---	---
MENDOCINO	128	8.95	39.155421511	-123.619609373	Westbound	S9300-06-93	128M45-0.0	20	---	---	---
MENDOCINO	128	8.95	39.155421511	-123.619609373	Westbound	S9300-06-93	128M45-0.75	10	---	---	---
MENDOCINO	128	9.61	39.155441932	-123.609253289	Eastbound	S9300-06-93	128M64-0.0	17	---	---	---
MENDOCINO	128	9.61	39.155441932	-123.609253289	Eastbound	S9300-06-93	128M64-0.75	14	---	---	---
MENDOCINO	128	9.99	39.158760000	-123.603830000	Westbound	S9300-06-93	128M44-0.0	26	---	---	---
MENDOCINO	128	9.99	39.158760000	-123.603830000	Westbound	S9300-06-93	128M44-0.75	18	---	---	---
MENDOCINO	128	10.47	39.157208597	-123.597059589	Eastbound	S9300-06-93	128M65-0.0	18	---	---	---
MENDOCINO	128	10.47	39.157208597	-123.597059589	Eastbound	S9300-06-93	128M65-0.75	26	---	---	---
MENDOCINO	128	11.00	39.156099904	-123.590107136	Westbound	S9300-06-93	128M43-0.0	21	---	---	---
MENDOCINO	128	11.00	39.156099904	-123.590107136	Westbound	S9300-06-93	128M43-0.75	6.3	---	---	---
MENDOCINO	128	11.58	39.161078951	-123.583636771	Eastbound	S9300-06-93	128M66-0.0	48	---	---	---
MENDOCINO	128	11.58	39.161078951	-123.583636771	Eastbound	S9300-06-93	128M66-0.75	11	---	---	---
MENDOCINO	128	11.97	39.159381725	-123.577864771	Westbound	S9300-06-93	128M42-0.0	16	---	---	---
MENDOCINO	128	11.97	39.159381725	-123.577864771	Westbound	S9300-06-93	128M42-0.75	15	---	---	---
MENDOCINO	128	12.69	39.160180000	-123.567200000	Eastbound	S9300-06-93	128M67-0.0	14	---	---	---
MENDOCINO	128	12.69	39.160180000	-123.567200000	Eastbound	S9300-06-93	128M67-0.75	7.5	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	128	12.98	39.160910000	-123.562040000	Westbound	S9300-06-93	128M41-0.0	19	---	---	---
MENDOCINO	128	12.98	39.160910000	-123.562040000	Westbound	S9300-06-93	128M41-0.75	17	---	---	---
MENDOCINO	128	13.56	39.158960000	-123.550300000	Eastbound	S9300-06-93	128M68-0.0	650	**11**/<0.25	---	7.8
MENDOCINO	128	13.56	39.158960000	-123.550300000	Eastbound	S9300-06-93	128M68-0.75	640	3.3/---	---	---
MENDOCINO	128	14.02	39.154308006	-123.546345065	Westbound	S9300-06-93	128M40-0.0	33	---	---	---
MENDOCINO	128	14.02	39.154308006	-123.546345065	Westbound	S9300-06-93	128M40-0.75	7.8	---	---	---
MENDOCINO	128	14.61	39.146390000	-123.543080000	Eastbound	S9300-06-93	128M69-0.0	10	---	---	---
MENDOCINO	128	14.61	39.146390000	-123.543080000	Eastbound	S9300-06-93	128M69-0.75	9.4	---	---	---
MENDOCINO	128	14.98	39.143330713	-123.539135675	Westbound	S9300-06-93	128M39-0.0	19	---	---	---
MENDOCINO	128	14.98	39.143330713	-123.539135675	Westbound	S9300-06-93	128M39-0.75	21	---	---	---
MENDOCINO	128	15.52	39.137601652	-123.533658854	Eastbound	S9300-06-93	128M70-0.0	13	---	---	---
MENDOCINO	128	15.52	39.137601652	-123.533658854	Eastbound	S9300-06-93	128M70-0.75	8.1	---	---	---
MENDOCINO	128	15.90	39.132404943	-123.532671760	Westbound	S9300-06-93	128M38-0.0	8.6	---	---	---
MENDOCINO	128	15.90	39.132404943	-123.532671760	Westbound	S9300-06-93	128M38-0.75	92	3.6/---	---	---
MENDOCINO	128	16.63	39.126900000	-123.523000000	Eastbound	S9300-06-93	128M71-0.0	500	2.3/---	---	---
MENDOCINO	128	16.63	39.126900000	-123.523000000	Eastbound	S9300-06-93	128M71-0.75	27	---	---	---
MENDOCINO	128	16.99	39.123001446	-123.517815918	Westbound	S9300-06-93	128M37-0.0	6.3	---	---	---
MENDOCINO	128	16.99	39.123001446	-123.517815918	Westbound	S9300-06-93	128M37-0.75	<5.0	---	---	---
MENDOCINO	128	17.45	39.116886153	-123.514560551	Eastbound	S9300-06-93	128M72-0.0	49	---	---	---
MENDOCINO	128	17.45	39.116886153	-123.514560551	Eastbound	S9300-06-93	128M72-0.75	27	---	---	---
MENDOCINO	128	18.01	39.111381406	-123.507117397	Westbound	S9300-06-93	128M36-0.0	8.5	---	---	---
MENDOCINO	128	18.01	39.111381406	-123.507117397	Westbound	S9300-06-93	128M36-0.75	7.0	---	---	---
MENDOCINO	128	18.46	39.107216695	-123.500536626	Eastbound	S9300-06-93	128M73-0.0	52	1.3/---	---	---
MENDOCINO	128	18.46	39.107216695	-123.500536626	Eastbound	S9300-06-93	128M73-0.75	70	1.5/---	---	---
MENDOCINO	128	18.97	39.102842195	-123.492637842	Westbound	S9300-06-93	128M35-0.0	12	---	---	---
MENDOCINO	128	18.97	39.102842195	-123.492637842	Westbound	S9300-06-93	128M35-0.75	21	---	---	---
MENDOCINO	128	19.36	39.098953819	-123.486306110	Eastbound	S9300-06-93	128M74-0.0	31	---	---	---
MENDOCINO	128	19.36	39.098953819	-123.486306110	Eastbound	S9300-06-93	128M74-0.75	54	1.8/---	---	---
MENDOCINO	128	19.94	39.092772923	-123.481073322	Westbound	S9300-06-93	128M34-0.0	7.1	---	---	---
MENDOCINO	128	19.94	39.092772923	-123.481073322	Westbound	S9300-06-93	128M34-0.75	12	---	---	---
MENDOCINO	128	20.50	39.086722085	-123.474581481	Eastbound	S9300-06-93	128M75-0.0	36	---	---	---
MENDOCINO	128	20.50	39.086722085	-123.474581481	Eastbound	S9300-06-93	128M75-0.75	23	---	---	---
MENDOCINO	128	21.00	39.080651505	-123.469610175	Westbound	S9300-06-93	128M33-0.0	14	---	---	---
MENDOCINO	128	21.00	39.080651505	-123.469610175	Westbound	S9300-06-93	128M33-0.75	6.8	---	---	---
MENDOCINO	128	21.45	39.076784457	-123.463335025	Eastbound	S9300-06-93	128M76-0.0	16	---	---	---
MENDOCINO	128	21.45	39.076784457	-123.463335025	Eastbound	S9300-06-93	128M76-0.75	8.2	---	---	---
MENDOCINO	128	21.96	39.071860292	-123.457029606	Westbound	S9300-06-93	128M32-0.0	39	---	---	---
MENDOCINO	128	21.96	39.071860292	-123.457029606	Westbound	S9300-06-93	128M32-0.75	7.2	---	---	---
MENDOCINO	128	22.34	39.067565964	-123.452426487	Eastbound	S9300-06-93	128M77-0.0	13	---	---	---
MENDOCINO	128	22.34	39.067565964	-123.452426487	Eastbound	S9300-06-93	128M77-0.75	16	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	128	22.97	39.065875274	-123.441011211	Westbound	S9300-06-93	128M31-0.0	69	4.0/---	---	---
MENDOCINO	128	22.97	39.065875274	-123.441011211	Westbound	S9300-06-93	128M31-0.75	58	3.4/---	---	---
MENDOCINO	128	23.40	39.060540914	-123.435939917	Eastbound	S9300-06-93	128M78-0.0	300	**38**/0.61	---	6.3
MENDOCINO	128	23.40	39.060540914	-123.435939917	Eastbound	S9300-06-93	128M78-0.75	320	**17**/0.99	---	7.1
MENDOCINO	128	23.88	39.055890000	-123.429600000	Westbound	S9300-06-93	128M30-0.0	17	---	---	---
MENDOCINO	128	23.88	39.055890000	-123.429600000	Westbound	S9300-06-93	128M30-0.75	27	---	---	---
MENDOCINO	128	24.55	39.051405972	-123.419007273	Eastbound	S9300-06-93	128M79-0.0	51	2.0/---	---	---
MENDOCINO	128	24.55	39.051405972	-123.419007273	Eastbound	S9300-06-93	128M79-0.75	62	1.8/---	---	---
MENDOCINO	128	25.00	39.047503374	-123.412418319	Westbound	S9300-06-93	128M29-0.0	71	**5.3**/<0.25	---	6.6
MENDOCINO	128	25.00	39.047503374	-123.412418319	Westbound	S9300-06-93	128M29-0.75	21	---	---	---
MENDOCINO	128	25.50	39.043100115	-123.405157287	Eastbound	S9300-06-93	128M80-0.0	82	2.7/---	---	---
MENDOCINO	128	25.50	39.043100115	-123.405157287	Eastbound	S9300-06-93	128M80-0.75	14	---	---	---
MENDOCINO	128	25.94	39.040500180	-123.400462705	Westbound	S9300-06-93	128M28-0.0	12	---	---	---
MENDOCINO	128	25.94	39.040500180	-123.400462705	Westbound	S9300-06-93	128M28-0.75	5.3	---	---	---
MENDOCINO	128	26.51	39.034246099	-123.390434254	Eastbound	S9300-06-93	128M81-0.0	47	---	---	---
MENDOCINO	128	26.51	39.034246099	-123.390434254	Eastbound	S9300-06-93	128M81-0.75	25	---	---	---
MENDOCINO	128	26.96	39.030013465	-123.385681222	Westbound	S9300-06-93	128M27-0.0	53	2.2/---	---	---
MENDOCINO	128	26.96	39.030013465	-123.385681222	Westbound	S9300-06-93	128M27-0.75	8.9	---	---	---
MENDOCINO	128	27.54	39.023658219	-123.379277472	Eastbound	S9300-06-93	128M82-0.0	110	3.0/---	---	---
MENDOCINO	128	27.54	39.023658219	-123.379277472	Eastbound	S9300-06-93	128M82-0.75	39	---	---	---
MENDOCINO	128	28.18	39.014497373	-123.372813125	Westbound	S9300-06-93	128M26-0.0	11	---	---	---
MENDOCINO	128	28.18	39.014497373	-123.372813125	Westbound	S9300-06-93	128M26-0.75	12	---	---	---
MENDOCINO	128	28.48	39.011489481	-123.370988116	Eastbound	S9300-06-93	128M83-0.0	8.0	---	---	---
MENDOCINO	128	28.48	39.011489481	-123.370988116	Eastbound	S9300-06-93	128M83-0.75	<5.0	---	---	---
MENDOCINO	128	28.65	39.010103631	-123.368582947	Westbound	S9300-06-93	128M25-0.0	44	---	---	---
MENDOCINO	128	28.65	39.010103631	-123.368582947	Westbound	S9300-06-93	128M25-0.75	9.8	---	---	---
MENDOCINO	128	28.86	39.007781911	-123.366111596	Eastbound	S9300-06-93	128M84-0.0	36	---	---	---
MENDOCINO	128	28.86	39.007781911	-123.366111596	Eastbound	S9300-06-93	128M84-0.75	6.3	---	---	---
MENDOCINO	128	29.01	39.006023425	-123.364501744	Eastbound	S9300-06-93	128M85-0.0	18	---	---	---
MENDOCINO	128	29.01	39.006023425	-123.364501744	Eastbound	S9300-06-93	128M85-0.75	6.9	---	---	---
MENDOCINO	128	29.14	39.004507668	-123.363002423	Westbound	S9300-06-93	128M24-0.0	27	---	---	---
MENDOCINO	128	29.14	39.004507668	-123.363002423	Westbound	S9300-06-93	128M24-0.75	5.3	---	---	---
MENDOCINO	128	29.36	39.001806636	-123.360847778	Eastbound	S9300-06-93	128M86-0.0	23	---	---	---
MENDOCINO	128	29.36	39.001806636	-123.360847778	Eastbound	S9300-06-93	128M86-0.75	26	---	---	---
MENDOCINO	128	29.56	38.999502531	-123.358563093	Westbound	S9300-06-93	128M23-0.0	42	---	---	6.2
MENDOCINO	128	29.56	38.999502531	-123.358563093	Westbound	S9300-06-93	128M23-0.75	6.8	---	---	---
MENDOCINO	128	30.06	38.992904487	-123.354472131	Westbound	S9300-06-93	128M22-0.0	33	---	---	---
MENDOCINO	128	30.06	38.992904487	-123.354472131	Westbound	S9300-06-93	128M22-0.75	12	---	---	---
MENDOCINO	128	30.57	38.985648365	-123.351564083	Eastbound	S9300-06-93	128M87-0.0	43	---	---	---
MENDOCINO	128	30.57	38.985648365	-123.351564083	Eastbound	S9300-06-93	128M87-0.75	28	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	128	31.03	38.979870000	-123.349540000	Westbound	S9300-06-93	128M21-0.0	15	---	---	---
MENDOCINO	128	31.03	38.979870000	-123.349540000	Westbound	S9300-06-93	128M21-0.75	5.2	---	---	---
MENDOCINO	128	31.53	38.975183880	-123.345477583	Eastbound	S9300-06-93	128M88-0.0	12	---	---	---
MENDOCINO	128	31.53	38.975183880	-123.345477583	Eastbound	S9300-06-93	128M88-0.75	9.1	---	---	---
MENDOCINO	128	32.01	38.968068591	-123.342949953	Westbound	S9300-06-93	128M20-0.0	14	---	---	---
MENDOCINO	128	32.01	38.968068591	-123.342949953	Westbound	S9300-06-93	128M20-0.75	11	---	---	---
MENDOCINO	128	32.54	38.961914195	-123.339844321	Eastbound	S9300-06-93	128M89-0.0	7.9	---	---	---
MENDOCINO	128	32.54	38.961914195	-123.339844321	Eastbound	S9300-06-93	128M89-0.75	7.9	---	---	---
MENDOCINO	128	33.12	38.955877063	-123.334752510	Westbound	S9300-06-93	128M19-0.0	17	---	---	---
MENDOCINO	128	33.12	38.955877063	-123.334752510	Westbound	S9300-06-93	128M19-0.75	25	---	---	---
MENDOCINO	128	33.70	38.950102925	-123.326776857	Eastbound	S9300-06-93	128M90-0.0	7.8	---	---	---
MENDOCINO	128	33.70	38.950102925	-123.326776857	Eastbound	S9300-06-93	128M90-0.75	11	---	---	---
MENDOCINO	128	33.90	38.948167154	-123.324059634	Westbound	S9300-06-93	128M18-0.0	17	---	---	---
MENDOCINO	128	33.90	38.948167154	-123.324059634	Westbound	S9300-06-93	128M18-0.75	21	---	---	---
MENDOCINO	128	34.50	38.942434242	-123.315921797	Eastbound	S9300-06-93	128M91-0.0	28	---	---	---
MENDOCINO	128	34.50	38.931736629	-123.305240687	Eastbound	S9300-06-93	128M91-0.75	42	---	---	---
MENDOCINO	128	35.10	38.936397212	-123.309096685	Westbound	S9300-06-93	128M17-0.0	6.4	---	---	---
MENDOCINO	128	35.10	38.936397212	-123.309096685	Westbound	S9300-06-93	128M17-0.75	17	---	---	---
MENDOCINO	128	35.48	38.931736629	-123.305240687	Eastbound	S9300-06-93	128M92-0.0	74	1.3/---	---	---
MENDOCINO	128	35.48	38.920331055	-123.292272722	Eastbound	S9300-06-93	128M92-0.75	61	1.5/---	---	---
MENDOCINO	128	36.07	38.926465993	-123.297518224	Westbound	S9300-06-93	128M16-0.0	25	---	---	---
MENDOCINO	128	36.07	38.926465993	-123.297518224	Westbound	S9300-06-93	128M16-0.75	8.2	---	---	---
MENDOCINO	128	36.63	38.920331055	-123.292272722	Eastbound	S9300-06-93	128M93-0.0	32	---	---	---
MENDOCINO	128	37.02	38.916616807	-123.286462534	Westbound	S9300-06-93	128M15-0.0	11	---	---	---
MENDOCINO	128	37.02	38.916616807	-123.286462534	Westbound	S9300-06-93	128M15-0.75	7.6	---	---	---
MENDOCINO	128	37.50	38.913699570	-123.278717031	Eastbound	S9300-06-93	128M94-0.0	39	---	---	---
MENDOCINO	128	37.50	38.913699570	-123.278717031	Eastbound	S9300-06-93	128M94-0.75	39	---	---	---
MENDOCINO	128	37.98	38.913049959	-123.271889285	Westbound	S9300-06-93	128M14-0.0	8.5	---	---	---
MENDOCINO	128	37.98	38.913049959	-123.271889285	Westbound	S9300-06-93	128M14-0.75	<5.0	---	---	---
MENDOCINO	128	38.63	38.913025886	-123.259806146	Eastbound	S9300-06-93	128M95-0.0	20	---	---	---
MENDOCINO	128	38.63	38.913025886	-123.259806146	Eastbound	S9300-06-93	128M95-0.75	16	---	---	---
MENDOCINO	128	38.81	38.914203088	-123.256229464	Westbound	S9300-06-93	128M13-0.0	<5.0	---	---	---
MENDOCINO	128	38.81	38.914203088	-123.256229464	Westbound	S9300-06-93	128M13-0.75	6.7	---	---	---
MENDOCINO	128	39.50	38.912795822	-123.245240440	Eastbound	S9300-06-93	128M96-0.0	26	---	---	---
MENDOCINO	128	39.50	38.912795822	-123.245240440	Eastbound	S9300-06-93	128M96-0.75	19	---	---	6.2
MENDOCINO	128	39.60	NA	NA	Westbound	S8225-06-99	SB4-0.5	6.7	---	---	---
MENDOCINO	128	39.60	NA	NA	Westbound	S8225-06-99	SB4-1	7.1	---	---	---
MENDOCINO	128	39.60	NA	NA	Westbound	S8225-06-99	SB4-2	6.4	---	---	---
MENDOCINO	128	39.62	NA	NA	Eastbound	S8225-06-99	SB6-0.5	9.5	---	---	---
MENDOCINO	128	39.62	NA	NA	Eastbound	S8225-06-99	SB6-1	8.2	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	128	39.62	NA	NA	Eastbound	S8225-06-99	SB6-2	6.9	---	---	---
MENDOCINO	128	39.75	NA	NA	Westbound	S8225-06-99	SB3-0.5	7.5	---	---	---
MENDOCINO	128	39.75	NA	NA	Westbound	S8225-06-99	SB3-1	5.6	---	---	---
MENDOCINO	128	39.75	NA	NA	Westbound	S8225-06-99	SB3-3	6.1	---	---	---
MENDOCINO	128	39.80	NA	NA	Eastbound	S8225-06-99	SB5-0.5	11	---	---	---
MENDOCINO	128	39.80	NA	NA	Eastbound	S8225-06-99	SB5-1	5.9	---	---	---
MENDOCINO	128	39.80	NA	NA	Eastbound	S8225-06-99	SB5-2	5.1	---	---	---
MENDOCINO	128	39.80	NA	NA	Westbound	S8225-06-99	SB2-0.5	8.4	---	---	---
MENDOCINO	128	39.80	NA	NA	Westbound	S8225-06-99	SB2-1	5.5	---	---	---
MENDOCINO	128	39.80	NA	NA	Westbound	S8225-06-99	SB2-2	7.6	---	---	---
MENDOCINO	128	39.88	38.909778617	-123.239996667	Westbound	S9300-06-93	128M12-0.0	70	0.91/---	---	---
MENDOCINO	128	39.88	38.909778617	-123.239996667	Westbound	S9300-06-93	128M12-0.75	8.0	---	---	---
MENDOCINO	128	39.90	NA	NA	Westbound	S8225-06-99	SB1-0.5	7.5	---	---	---
MENDOCINO	128	39.90	NA	NA	Westbound	S8225-06-99	SB1-1	4	---	---	---
MENDOCINO	128	40.63	38.904880865	-123.227549415	Eastbound	S9300-06-93	128M97-0.0	42	---	---	---
MENDOCINO	128	40.63	38.904880865	-123.227549415	Eastbound	S9300-06-93	128M97-0.75	40	---	---	---
MENDOCINO	128	41.12	38.900362622	-123.220658667	Westbound	S9300-06-93	128M11-0.0	140	**5.2**/<0.25	---	6.7
MENDOCINO	128	41.12	38.900362622	-123.220658667	Westbound	S9300-06-93	128M11-0.75	140	**8.0**/0.72	---	7.4
MENDOCINO	128	41.46	38.898078266	-123.215099521	Eastbound	S9300-06-93	128M98-0.0	46	---	---	---
MENDOCINO	128	41.46	38.898078266	-123.215099521	Eastbound	S9300-06-93	128M98-0.75	44	---	---	---
MENDOCINO	128	42.25	38.892735276	-123.202014047	Westbound	S9300-06-93	128M10-0.0	21	---	---	---
MENDOCINO	128	42.25	38.892735276	-123.202014047	Westbound	S9300-06-93	128M10-0.75	11	---	---	---
MENDOCINO	128	42.50	38.893878474	-123.198782701	Eastbound	S9300-06-93	128M99-0.0	12	---	---	---
MENDOCINO	128	42.50	38.893878474	-123.198782701	Eastbound	S9300-06-93	128M99-0.75	10	---	---	---
MENDOCINO	128	43.16	38.892700989	-123.187646672	Westbound	S9300-06-93	128M9-0.0	9.3	---	---	---
MENDOCINO	128	43.16	38.892700989	-123.187646672	Westbound	S9300-06-93	128M9-0.75	11	---	---	---
MENDOCINO	128	43.51	38.891002764	-123.182341941	Eastbound	S9300-06-93	128M100-0.0	9.6	---	---	---
MENDOCINO	128	43.51	38.891002764	-123.182341941	Eastbound	S9300-06-93	128M100-0.75	5.2	---	---	---
MENDOCINO	128	44.00	38.889402369	-123.173192134	Westbound	S9300-06-93	128M8-0.0	9.5	---	---	---
MENDOCINO	128	44.00	38.889402369	-123.173192134	Westbound	S9300-06-93	128M8-0.75	<5.0	---	---	---
MENDOCINO	128	44.40	38.887241725	-123.167063751	Eastbound	S9300-06-93	128M101-0.0	17	---	---	---
MENDOCINO	128	44.40	38.887241725	-123.167063751	Eastbound	S9300-06-93	128M101-0.75	35	---	---	---
MENDOCINO	128	44.90	38.885154710	-123.157748511	Westbound	S9300-06-93	128M7-0.0	21	---	---	---
MENDOCINO	128	45.64	38.885062716	-123.145767283	Eastbound	S9300-06-93	128M102-0.0	6.7	---	---	---
MENDOCINO	128	45.64	38.885062716	-123.145767283	Eastbound	S9300-06-93	128M102-0.75	14	---	---	---
MENDOCINO	128	45.91	38.882879634	-123.141020699	Westbound	S9300-06-93	128M6-0.0	9.2	---	---	---
MENDOCINO	128	46.58	38.884607548	-123.133663739	Eastbound	S9300-06-93	128M103-0.0	7.7	---	---	---
MENDOCINO	128	46.58	38.884607548	-123.133663739	Eastbound	S9300-06-93	128M103-0.75	12	---	---	---
MENDOCINO	128	47.03	38.885798850	-123.127565407	Westbound	S9300-06-93	128M5-0.0	13	---	---	---
MENDOCINO	128	47.03	38.885798850	-123.127565407	Westbound	S9300-06-93	128M5-0.75	7.8	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	128	47.52	38.885072058	-123.120101720	Eastbound	S9300-06-93	128M104-0.0	23	---	---	---
MENDOCINO	128	47.52	38.885072058	-123.120101720	Eastbound	S9300-06-93	128M104-0.75	39	---	---	---
MENDOCINO	128	47.97	38.880626351	-123.114541223	Westbound	S9300-06-93	128M4-0.0	43	---	---	---
MENDOCINO	128	47.97	38.880626351	-123.114541223	Westbound	S9300-06-93	128M4-0.75	22	---	---	---
MENDOCINO	128	48.50	38.875267956	-123.104329930	Eastbound	S9300-06-93	128M105-0.0	17	---	---	---
MENDOCINO	128	48.50	38.875267956	-123.104329930	Eastbound	S9300-06-93	128M105-0.75	130	4.0/---	---	---
MENDOCINO	128	49.04	38.872350000	-123.096770000	Westbound	S9300-06-93	128M3-0.0	12	---	---	---
MENDOCINO	128	49.04	38.872350000	-123.096770000	Westbound	S9300-06-93	128M3-0.75	10	---	---	---
MENDOCINO	128	49.46	38.867124464	-123.092848184	Eastbound	S9300-06-93	128M106-0.0	17	---	---	---
MENDOCINO	128	49.46	38.867124464	-123.092848184	Eastbound	S9300-06-93	128M106-0.75	6.7	---	---	---
MENDOCINO	128	50.00	38.862368410	-123.085731615	Westbound	S9300-06-93	128M2-0.0	130	**5.4**/<0.25	---	7.3
MENDOCINO	128	50.00	38.862368410	-123.085731615	Westbound	S9300-06-93	128M2-0.75	37	---	---	---
MENDOCINO	128	50.50	38.857383134	-123.080122163	Eastbound	S9300-06-93	128M107-0.0	8.0	---	---	---
MENDOCINO	128	50.50	38.857383134	-123.080122163	Eastbound	S9300-06-93	128M107-0.75	34	---	---	---
MENDOCINO	128	50.88	38.852757119	-123.077679829	Westbound	S9300-06-93	128M1-0.0	10	---	---	---
MENDOCINO	128	50.88	38.852757119	-123.077679829	Westbound	S9300-06-93	128M1-0.75	140	0.69/---	---	---
MENDOCINO	162	0.08	39.55573432	-123.4290612	Westbound	S9300-06-93	162M1-0	10	---	---	---
MENDOCINO	162	0.08	39.55573432	-123.4290612	Westbound	S9300-06-93	162M1-0.75	21	---	---	---
MENDOCINO	162	0.46	39.55438514	-123.4235337	Eastbound	S9300-06-93	162M2-0	52	<0.25/---	---	---
MENDOCINO	162	0.46	39.55438514	-123.4235337	Eastbound	S9300-06-93	162M2-0.75	7.7	---	---	---
MENDOCINO	162	0.99	39.55822963	-123.416758	Westbound	S9300-06-93	162M70-0	6.4	---	---	7.9
MENDOCINO	162	0.99	39.55822963	-123.416758	Westbound	S9300-06-93	162M70-0.75	5.5	---	---	---
MENDOCINO	162	1.51	39.56026553	-123.4081019	Eastbound	S9300-06-93	162M3-0	15	---	---	---
MENDOCINO	162	1.51	39.56026553	-123.4081019	Eastbound	S9300-06-93	162M3-0.75	7.1	---	---	---
MENDOCINO	162	2.00	39.56547	-123.40137	Westbound	S9300-06-93	162M69-0	14	---	---	---
MENDOCINO	162	2.00	39.56547	-123.40137	Westbound	S9300-06-93	162M69-0.75	7.7	---	---	---
MENDOCINO	162	2.53	39.56960622	-123.3942473	Eastbound	S9300-06-93	162M4-0	20	---	---	---
MENDOCINO	162	2.99	39.5744	-123.3877		S9300-06-93	162M68-0	21	---	---	---
MENDOCINO	162	2.99	39.5744	-123.3877		S9300-06-93	162M68-0.75	12	---	---	---
MENDOCINO	162	3.52	39.58008093	-123.3831983	Eastbound	S9300-06-93	162M5-0	11	---	---	---
MENDOCINO	162	3.52	39.58008093	-123.3831983	Eastbound	S9300-06-93	162M5-0.75	8.2	---	---	---
MENDOCINO	162	4.05	39.58737	-123.38432		S9300-06-93	162M67-0	39	---	---	---
MENDOCINO	162	4.05	39.58737	-123.38432		S9300-06-93	162M67-0.75	6.7	---	---	---
MENDOCINO	162	4.59	39.59433596	-123.3810138	Eastbound	S9300-06-93	162M6-0	15	---	---	---
MENDOCINO	162	4.59	39.59433596	-123.3810138	Eastbound	S9300-06-93	162M6-0.75	6.5	---	---	---
MENDOCINO	162	4.92	39.59764	-123.38407		S9300-06-93	162M16-0	29	---	---	---
MENDOCINO	162	4.92	39.59764	-123.38407		S9300-06-93	162M16-0.75	8.8	---	---	---
MENDOCINO	162	5.49	39.60548167	-123.3821233	Eastbound	S9300-06-93	162M7-0	<5.0	---	---	---
MENDOCINO	162	5.49	39.60548167	-123.3821233	Eastbound	S9300-06-93	162M7-0.75	7.7	---	---	---
MENDOCINO	162	6.00	39.61271148	-123.3791026	Westbound	S9300-06-93	162M15-0	140	1.7/---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	162	6.00	39.61271148	-123.3791026	Westbound	S9300-06-93	162M15-0.75	14	---	---	---
MENDOCINO	162	6.46	39.61447535	-123.3715872	Eastbound	S9300-06-93	162M8-0	19	---	---	---
MENDOCINO	162	6.46	39.61447535	-123.3715872	Eastbound	S9300-06-93	162M8-0.75	9.6	---	---	---
MENDOCINO	162	6.86	39.61410809	-123.3650093	Westbound	S9300-06-93	162M14-0.0	13	---	---	---
MENDOCINO	162	6.86	39.61410809	-123.3650093	Westbound	S9300-06-93	162M14-0.75	9.6	---	---	---
MENDOCINO	162	7.50	39.61775523	-123.3535505	NA	S9300-06-93	162M9-0	11	---	---	---
MENDOCINO	162	7.50	39.61775523	-123.3535505	NA	S9300-06-93	162M9-0.75	8.7	---	---	---
MENDOCINO	162	8.02	39.62313396	-123.3476824	Westbound	S9300-06-93	162M13-0	15	---	---	---
MENDOCINO	162	8.33	39.62657818	-123.344149	Eastbound	S9300-06-93	162M10-0	35	---	---	---
MENDOCINO	162	8.33	39.62657818	-123.344149	Eastbound	S9300-06-93	162M10-0.75	17	---	---	---
MENDOCINO	162	8.98	39.63601971	-123.3450893	Westbound	S9300-06-93	162M12-0.0	26	---	---	---
MENDOCINO	162	8.98	39.63601971	-123.3450893	Westbound	S9300-06-93	162M12-0.75	7.2	---	---	---
MENDOCINO	162	9.46	39.6421313	-123.3431522	Eastbound	S9300-06-93	162M11-0	9.2	---	---	---
MENDOCINO	162	9.46	39.6421313	-123.3431522	Eastbound	S9300-06-93	162M11-0.75	6.7	---	---	---
MENDOCINO	162	10.00	39.65087	-123.34387		S9300-06-93	162M66-0	7.7	---	---	---
MENDOCINO	162	10.00	39.65087	-123.34387		S9300-06-93	162M66-0.75	9.6	---	---	---
MENDOCINO	162	10.50	39.6615285	-123.344318		S9300-06-93	162M17-0	15	---	---	---
MENDOCINO	162	10.50	39.6615285	-123.344318		S9300-06-93	162M17-0.75	9.5	---	---	---
MENDOCINO	162	11.00	39.66501	-123.34626		S9300-06-93	162M65-0	13	---	---	---
MENDOCINO	162	11.00	39.66501	-123.34626		S9300-06-93	162M65-0.75	5.6	---	---	---
MENDOCINO	162	11.39	39.67009486	-123.3439429	Eastbound	S9300-06-93	162M18-0	9.5	---	---	---
MENDOCINO	162	11.39	39.67009486	-123.3439429	Eastbound	S9300-06-93	162M18-0.75	5.7	---	---	---
MENDOCINO	162	11.98	39.67734	-123.34807		S9300-06-93	162M64-0	7.8	---	---	---
MENDOCINO	162	11.98	39.67734	-123.34807		S9300-06-93	162M64-0.75	8.4	---	---	---
MENDOCINO	162	12.46	39.68136595	-123.3521584	Eastbound	S9300-06-93	162M19-0	12	---	---	---
MENDOCINO	162	12.46	39.68136595	-123.3521584	Eastbound	S9300-06-93	162M19-0.75	10	---	---	---
MENDOCINO	162	12.99	39.68846	-123.35892		S9300-06-93	162M63-0	11	---	---	---
MENDOCINO	162	12.99	39.68846	-123.35892		S9300-06-93	162M63-0.75	7.7	---	---	---
MENDOCINO	162	13.42	39.70661144	-123.3550541	Eastbound	S9300-06-93	162M20-0	11	---	---	7.2
MENDOCINO	162	13.42	39.70661144	-123.3550541	Eastbound	S9300-06-93	162M20-0.75	11	---	---	---
MENDOCINO	162	13.98	39.70161	-123.35694		S9300-06-93	162M62-0	130	<0.25/---	---	---
MENDOCINO	162	13.98	39.70161	-123.35694		S9300-06-93	162M62-0.75	7.1	---	---	---
MENDOCINO	162	14.00	39.70662981	-123.3550457	Eastbound	S9300-06-93	162M21-0	<5.0	---	---	---
MENDOCINO	162	14.00	39.70662981	-123.3550457	Eastbound	S9300-06-93	162M21-0.75	5.2	---	---	---
MENDOCINO	162	15.00	39.71077	-123.34845		S9300-06-93	162M61-0	13	---	---	---
MENDOCINO	162	15.00	39.71077	-123.34845		S9300-06-93	162M61-0.75	8.3	---	---	---
MENDOCINO	162	15.50	39.71193295	-123.3420041	Eastbound	S9300-06-93	162M22-0	<5.0	---	---	---
MENDOCINO	162	15.50	39.71193295	-123.3420041	Eastbound	S9300-06-93	162M22-0.75	8.0	---	---	---
MENDOCINO	162	16.10	39.70911	-123.33457		S9300-06-93	162M60-0	6.5	---	---	---
MENDOCINO	162	16.10	39.70911	-123.33457		S9300-06-93	162M60-0.75	7.4	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	162	16.29	39.70912	-123.32353		S9300-06-93	162M59-0	13	---	---	---
MENDOCINO	162	16.29	39.70912	-123.32353		S9300-06-93	162M59-0.75	12	---	---	---
MENDOCINO	162	16.65	39.70758119	-123.3173937	Eastbound	S9300-06-93	162M23-0	9.8	---	---	---
MENDOCINO	162	16.65	39.70758119	-123.3173937	Eastbound	S9300-06-93	162M23-0.75	12	---	---	---
MENDOCINO	162	17.50	39.7122597	-123.3135653		S9300-06-93	162M24-0	7.8	---	---	---
MENDOCINO	162	17.50	39.7122597	-123.3135653		S9300-06-93	162M24-0.75	6.7	---	---	---
MENDOCINO	162	17.96	39.70922	-123.31349		S9300-06-93	162M58-0	7.0	---	---	---
MENDOCINO	162	17.96	39.70922	-123.31349		S9300-06-93	162M58-0.75	<5.0	---	---	---
MENDOCINO	162	18.52	39.70560726	-123.3052345	Eastbound	S9300-06-93	162M25-0	7.7	---	---	---
MENDOCINO	162	18.52	39.70560726	-123.3052345	Eastbound	S9300-06-93	162M25-0.75	8.7	---	---	---
MENDOCINO	162	18.94	39.70821	-123.30155		S9300-06-93	162M57-0	17	---	---	---
MENDOCINO	162	18.94	39.70821	-123.30155		S9300-06-93	162M57-0.75	9.2	---	---	---
MENDOCINO	162	19.51	39.71309781	-123.2964361	Eastbound	S9300-06-93	162M26-0	9.0	---	---	---
MENDOCINO	162	19.51	39.71309781	-123.2964361	Eastbound	S9300-06-93	162M26-0.75	9.8	---	---	---
MENDOCINO	162	19.75	39.71737	-123.29627		S9300-06-93	162M56-0	<5.0	---	---	---
MENDOCINO	162	19.75	39.71737	-123.29627		S9300-06-93	162M56-0.75	<5.0	---	---	---
MENDOCINO	162	20.50	39.71610318	-123.2837819	Eastbound	S9300-06-93	162M27-0	8.8	---	---	---
MENDOCINO	162	20.50	39.71610318	-123.2837819	Eastbound	S9300-06-93	162M27-0.75	7.6	---	---	---
MENDOCINO	162	21.00	39.71322174	-123.2787764		S9300-06-93	162M55-0	22	---	---	---
MENDOCINO	162	21.00	39.71322174	-123.2787764		S9300-06-93	162M55-0.75	7.4	---	---	---
MENDOCINO	162	21.50	39.71331664	-123.2701974		S9300-06-93	162M28-0	23	---	---	---
MENDOCINO	162	21.50	39.71331664	-123.2701974		S9300-06-93	162M28-0.75	<5.0	---	---	---
MENDOCINO	162	22.00	39.71504824	-123.2627941		S9300-06-93	162M54-0	6.0	---	---	---
MENDOCINO	162	22.00	39.71504824	-123.2627941		S9300-06-93	162M54-0.75	11	---	---	---
MENDOCINO	162	22.48	39.7209752	-123.2597089	Eastbound	S9300-06-93	162M29-0	6.4	---	---	---
MENDOCINO	162	22.48	39.7209752	-123.2597089	Eastbound	S9300-06-93	162M29-0.75	6.3	---	---	---
MENDOCINO	162	23.04	39.72644153	-123.2614424		S9300-06-93	162M53-0	11	---	---	---
MENDOCINO	162	23.04	39.72644153	-123.2614424		S9300-06-93	162M53-0.75	<5.0	---	---	---
MENDOCINO	162	23.50	39.72843473	-123.2554789	Eastbound	S9300-06-93	162M30-0	9.3	---	---	---
MENDOCINO	162	23.50	39.72843473	-123.2554789	Eastbound	S9300-06-93	162M30-0.75	6.4	---	---	---
MENDOCINO	162	24.00	39.73367627	-123.2558443		S9300-06-93	162M52-0	<5.0	---	---	---
MENDOCINO	162	24.00	39.73367627	-123.2558443		S9300-06-93	162M52-0.75	5.3	---	---	---
MENDOCINO	162	24.54	39.73925276	-123.2588691	Eastbound	S9300-06-93	162M31-0	11	---	---	---
MENDOCINO	162	24.54	39.73925276	-123.2588691	Eastbound	S9300-06-93	162M31-0.75	9.1	---	---	---
MENDOCINO	162	25.00	39.73866721	-123.2539768	Westbound	S9300-06-93	162M51-0	9.6	---	---	---
MENDOCINO	162	25.00	39.73866721	-123.2539768	Westbound	S9300-06-93	162M51-0.75	14	---	---	---
MENDOCINO	162	25.59	39.74231488	-123.2490245		S9300-06-93	162M32-0	22	---	---	---
MENDOCINO	162	25.59	39.74231488	-123.2490245		S9300-06-93	162M32-0.75	6.2	---	---	---
MENDOCINO	162	26.00	39.73867919	-123.2539748	Westbound	S9300-06-93	162M50-0	7.9	---	---	---
MENDOCINO	162	26.00	39.73867919	-123.2539748	Westbound	S9300-06-93	162M50-0.75	<5.0	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	162	26.50	39.75523198	-123.2482855		S9300-06-93	162M34-0	29	---	---	---
MENDOCINO	162	26.50	39.75523198	-123.2482855		S9300-06-93	162M34-0.75	19	---	---	---
MENDOCINO	162	27.00	39.76173171	-123.2483266	Westbound	S9300-06-93	162M49-0	11	---	---	6.0
MENDOCINO	162	27.00	39.76173171	-123.2483266	Westbound	S9300-06-93	162M49-0.75	7.4	---	---	---
MENDOCINO	162	27.50	39.76899223	-123.2480857	Eastbound	S9300-06-93	162M35-0	17	---	---	---
MENDOCINO	162	27.50	39.76899223	-123.2480857	Eastbound	S9300-06-93	162M35-0.75	<5.0	---	---	---
MENDOCINO	162	27.99	39.77721543	-123.2482653	Westbound	S9300-06-93	162M48-0	15	---	---	---
MENDOCINO	162	27.99	39.77721543	-123.2482653	Westbound	S9300-06-93	162M48-0.75	5.0	---	---	---
MENDOCINO	162	28.32	39.78138781	-123.2481614		S9300-06-93	162M36-0	61	0.44/---	---	---
MENDOCINO	162	28.32	39.78138781	-123.2481614		S9300-06-93	162M36-0.75	14	---	---	---
MENDOCINO	162	29.05	39.79207413	-123.2482618	Westbound	S9300-06-93	162M47-0	26	---	---	---
MENDOCINO	162	29.05	39.79207413	-123.2482618	Westbound	S9300-06-93	162M47-0.75	64	2.4/---	---	---
MENDOCINO	162	29.49	39.79859637	-123.248059		S9300-06-93	162M37-0	21	---	---	---
MENDOCINO	162	29.49	39.79859637	-123.248059		S9300-06-93	162M37-0.75	38	---	---	---
MENDOCINO	162	30.00	39.80596073	-123.2481686	Westbound	S9300-06-93	162M46-0	59	2.5/---	---	---
MENDOCINO	162	30.00	39.80596073	-123.2481686	Westbound	S9300-06-93	162M46-0.75	17	---	---	---
MENDOCINO	162	30.49	39.82205679	-123.2480932		S9300-06-93	162M38-0	16	---	---	---
MENDOCINO	162	30.49	39.82205679	-123.2480932		S9300-06-93	162M38-0.75	16	---	---	---
MENDOCINO	162	31.00	39.81700789	-123.2434774	Westbound	S9300-06-93	162M45-0	6.8	---	---	---
MENDOCINO	162	31.00	39.81700789	-123.2434774	Westbound	S9300-06-93	162M45-0.75	7.5	---	---	---
MENDOCINO	162	31.50	39.81681543	-123.2338366		S9300-06-93	162M39-0	7.5	---	---	---
MENDOCINO	162	31.50	39.81681543	-123.2338366		S9300-06-93	162M39-0.75	11	---	---	---
MENDOCINO	162	32.00	39.81673	-123.22466		S9300-06-93	162M44-0	9.1	---	---	---
MENDOCINO	162	32.00	39.81673	-123.22466		S9300-06-93	162M44-0.75	10	---	---	---
MENDOCINO	162	32.50	39.81663976	-123.2145164		S9300-06-93	162M40-0	20	---	---	---
MENDOCINO	162	32.50	39.81663976	-123.2145164		S9300-06-93	162M40-0.75	13	---	---	---
MENDOCINO	162	33.00	39.81691354	-123.205443	Westbound	S9300-06-93	162M43-0	11	---	---	---
MENDOCINO	162	33.00	39.81691354	-123.205443	Westbound	S9300-06-93	162M43-0.75	5.8	---	---	---
MENDOCINO	162	33.50	39.82207896	-123.1997227		S9300-06-93	162M41-0	16	---	---	---
MENDOCINO	162	33.50	39.82207896	-123.1997227		S9300-06-93	162M41-0.75	14	---	---	---
MENDOCINO	162	34.00	39.82520499	-123.1916097	Westbound	S9300-06-93	162M42-0	9.0	---	---	---
MENDOCINO	175	0.04	38.97116089	-123.1155815	Eastbound	S9300-06-93	175M24-0.0	9.1	---	---	---
MENDOCINO	175	0.06	38.97127476	-123.1152892	Westbound	S9300-06-93	175M23-0.0	27	---	---	---
MENDOCINO	175	0.06	38.97127476	-123.1152892	Westbound	S9300-06-93	175M23-0.75	40	---	---	7.1
MENDOCINO	175	0.10	38.97115905	-123.1143102	Eastbound	S9300-06-93	175M1-0.0	9.9	---	---	---
MENDOCINO	175	0.10	38.97115905	-123.1143102	Eastbound	S9300-06-93	175M1-0.75	15	---	---	---
MENDOCINO	175	0.30	38.97126548	-123.1133687	Westbound	S9300-06-93	175M22-0.0	21	---	---	---
MENDOCINO	175	0.30	38.97126548	-123.1133687	Westbound	S9300-06-93	175M22-0.75	47	---	---	---
MENDOCINO	175	0.50	38.97124114	-123.1083124	Westbound	S9300-06-93	175M21-0.0	15	---	---	---
MENDOCINO	175	1.05	38.97613555	-123.099968	Eastbound	S9300-06-93	175M2-0.0	19	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	175	1.05	38.97613555	-123.099968	Eastbound	S9300-06-93	175M2-0.75	23	---	---	---
MENDOCINO	175	1.50	38.9712472	-123.1083195		S9300-06-93	175M20-0.0	10	---	---	---
MENDOCINO	175	1.50	38.9712472	-123.1083195		S9300-06-93	175M20-0.75	11	---	---	---
MENDOCINO	175	2.00	38.97330886	-123.0844611		S9300-06-93	175M3-0.0	24	---	---	---
MENDOCINO	175	2.00	38.97330886	-123.0844611		S9300-06-93	175M3-0.75	6.6	---	---	---
MENDOCINO	175	2.41	38.97377496	-123.079088		S9300-06-93	175M19-0.0	18	---	---	---
MENDOCINO	175	2.41	38.97377496	-123.079088		S9300-06-93	175M19-0.75	6.9	---	---	---
MENDOCINO	175	3.03	38.97903037	-123.0675363	Eastbound	S9300-06-93	175M4-0.0	75	1.9/---	---	---
MENDOCINO	175	3.03	38.97903037	-123.0675363	Eastbound	S9300-06-93	175M4-0.75	19	---	---	---
MENDOCINO	175	3.69	38.9779816	-123.0588029	Westbound	S9300-06-93	175M18-0.0	12	---	---	---
MENDOCINO	175	3.69	38.9779816	-123.0588029	Westbound	S9300-06-93	175M18-0.75	6.4	---	---	---
MENDOCINO	175	3.97	38.97669002	-123.0518034		S9300-06-93	175M5-0.0	85	4.9/---	---	---
MENDOCINO	175	3.97	38.97669002	-123.0518034		S9300-06-93	175M5-0.75	26	---	---	---
MENDOCINO	175	4.46	38.97487385	-123.0433234		S9300-06-93	175M17-0.0	7.9	---	---	---
MENDOCINO	175	4.46	38.97487385	-123.0433234		S9300-06-93	175M17-0.75	5.1	---	---	---
MENDOCINO	175	4.97	38.97112108	-123.0351611	Eastbound	S9300-06-93	175M6-0.0	32	---	---	6.5
MENDOCINO	175	4.97	38.97112108	-123.0351611	Eastbound	S9300-06-93	175M6-0.75	22	---	---	---
MENDOCINO	175	5.00	38.97121168	-123.0229913		S9300-06-93	175M7-0.75	20	---	---	---
MENDOCINO	175	5.50	38.97166969	-123.0260692	Westbound	S9300-06-93	175M16-0.0	41	---	---	---
MENDOCINO	175	5.50	38.97166969	-123.0260692	Westbound	S9300-06-93	175M16-0.75	<5.0	---	---	---
MENDOCINO	175	5.90	38.97121168	-123.0229913		S9300-06-93	175M7-0.0	<5.0	---	---	---
MENDOCINO	175	6.48	38.96849362	-123.0267653	Westbound	S9300-06-93	175M15-0.0	36	---	---	---
MENDOCINO	175	6.48	38.96849362	-123.0267653	Westbound	S9300-06-93	175M15-0.75	18	---	---	---
MENDOCINO	175	7.08	38.97250838	-123.0172541	Westbound	S9300-06-93	175M8-0.0	22	---	---	---
MENDOCINO	175	7.08	38.97250838	-123.0172541	Eastbound	S9300-06-93	175M8-0.75	34	---	---	---
MENDOCINO	175	7.49	38.97520159	-123.0138356	Westbound	S9300-06-93	175M14-0.0	71	2.7/---	---	---
MENDOCINO	175	7.49	38.97520159	-123.0138356	Westbound	S9300-06-93	175M14-0.75	130	**5.8**/1.3	---	7.4
MENDOCINO	175	8.06	38.98056462	-123.0102911	Eastbound	S9300-06-93	175M9-0.0	6.9	---	---	---
MENDOCINO	175	8.53	38.98233385	-123.0043826	Westbound	S9300-06-93	175M13-0.0	13	---	---	---
MENDOCINO	175	8.53	38.98233385	-123.0043826	Westbound	S9300-06-93	175M13-0.75	7.0	---	---	---
MENDOCINO	175	9.25	38.98415056	-122.9971229	Eastbound	S9300-06-93	175M10-0.0	6.7	---	---	---
MENDOCINO	175	9.25	38.98415056	-122.9971229	Eastbound	S9300-06-93	175M10-0.75	7.4	---	---	---
MENDOCINO	175	9.40	38.98781781	-122.9929644		S9300-06-93	175M12-0.0	10	---	---	---
MENDOCINO	175	9.40	38.98781781	-122.9929644		S9300-06-93	175M12-0.75	8.2	---	---	---
MENDOCINO	175	9.84	38.98870623	-122.9863099		S9300-06-93	175M11-0.0	10	---	---	---
MENDOCINO	253	0.02	38.999435315	-123.357945268	Westbound	S9300-06-93	253M18-0.0	14	---	---	---
MENDOCINO	253	0.02	38.999435315	-123.357945268	Westbound	S9300-06-93	253M18-0.75	13	---	---	---
MENDOCINO	253	0.65	39.000037513	-123.347019241	Eastbound	S9300-06-93	253M19-0.0	9.4	---	---	---
MENDOCINO	253	0.65	39.000037513	-123.347019241	Eastbound	S9300-06-93	253M19-0.75	30	---	---	---
MENDOCINO	253	0.99	39.000328217	-123.341041024	Westbound	S9300-06-93	253M17-0.0	17	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	253	0.99	39.000328217	-123.341041024	Westbound	S9300-06-93	253M17-0.75	6.2	---	---	---
MENDOCINO	253	1.49	38.998801500	-123.332477416	Eastbound	S9300-06-93	253M20-0.0	10	---	---	---
MENDOCINO	253	2.04	39.001623085	-123.323705937	Westbound	S9300-06-93	253M16-0.0	6.3	---	---	---
MENDOCINO	253	2.04	39.001623085	-123.323705937	Westbound	S9300-06-93	253M16-0.75	7.9	---	---	---
MENDOCINO	253	2.58	39.008468170	-123.320827126	Eastbound	S9300-06-93	253M21-0.0	9.2	---	---	---
MENDOCINO	253	2.58	39.008468170	-123.320827126	Eastbound	S9300-06-93	253M21-0.75	7.0	---	---	---
MENDOCINO	253	2.98	39.012973709	-123.323440470	Westbound	S9300-06-93	253M15-0.0	11	---	---	---
MENDOCINO	253	2.98	39.012973709	-123.323440470	Westbound	S9300-06-93	253M15-0.75	9.4	---	---	---
MENDOCINO	253	3.56	39.01797943	-123.3192556	Westbound	S9300-06-93	253M32-0	14	---	---	---
MENDOCINO	253	3.56	39.01797943	-123.3192556	Westbound	S9300-06-93	253M32-0.75	11	---	---	---
MENDOCINO	253	3.86	39.024800000	-123.314000000	Westbound	S9300-06-93	253M14-0.0	9.3	---	---	---
MENDOCINO	253	3.86	39.024800000	-123.314000000	Westbound	S9300-06-93	253M14-0.75	6.6	---	---	---
MENDOCINO	253	4.97	39.025906802	-123.299942960	Westbound	S9300-06-93	253M13-0.0	11	---	---	---
MENDOCINO	253	4.97	39.025906802	-123.299942960	Westbound	S9300-06-93	253M13-0.75	8.7	---	---	---
MENDOCINO	253	6.01	39.028627405	-123.281721145	Westbound	S9300-06-93	253M12-0.0	22	---	---	---
MENDOCINO	253	6.01	39.028627405	-123.281721145	Westbound	S9300-06-93	253M12-0.75	23	---	---	---
MENDOCINO	253	7.25	39.035362586	-123.269811592	Westbound	S9300-06-93	253M11-0.0	6.6	---	---	---
MENDOCINO	253	7.25	39.035362586	-123.269811592	Westbound	S9300-06-93	253M11-0.75	<5.0	---	---	---
MENDOCINO	253	7.35	39.03541871	-123.2680975	Westbound	S9300-06-93	253M31-0	8.2	---	---	---
MENDOCINO	253	7.35	39.03541871	-123.2680975	Westbound	S9300-06-93	253M31-0.75	9.7	---	---	---
MENDOCINO	253	8.09	39.04319843	-123.2650065	Westbound	S9300-06-93	253M30-0	6.7	---	---	---
MENDOCINO	253	8.09	39.04319843	-123.2650065	Westbound	S9300-06-93	253M30-0.75	6.1	---	---	---
MENDOCINO	253	8.11	39.043534737	-123.264889276	Westbound	S9300-06-93	253M10-0.0	17	---	---	---
MENDOCINO	253	8.11	39.043534737	-123.264889276	Westbound	S9300-06-93	253M10-0.75	9.2	---	---	---
MENDOCINO	253	8.87	39.051064934	-123.261910613	Westbound	S9300-06-93	253M9-0.0	7.8	---	---	---
MENDOCINO	253	8.87	39.051064934	-123.261910613	Westbound	S9300-06-93	253M9-0.75	6.9	---	---	---
MENDOCINO	253	9.60	39.04849906	-123.2509701	Westbound	S9300-06-93	253M29-0	18	---	---	---
MENDOCINO	253	9.60	39.04849906	-123.2509701	Westbound	S9300-06-93	253M29-0.75	9.7	---	---	---
MENDOCINO	253	10.00	39.049990792	-123.245244029	Westbound	S9300-06-93	253M8-0.0	13	---	---	---
MENDOCINO	253	10.00	39.049990792	-123.245244029	Westbound	S9300-06-93	253M8-0.75	7.4	---	---	---
MENDOCINO	253	10.81	39.05929789	-123.241665	Westbound	S9300-06-93	253M28-0	6.2	---	---	---
MENDOCINO	253	10.81	39.05929789	-123.241665	Westbound	S9300-06-93	253M28-0.75	7.5	---	---	---
MENDOCINO	253	10.92	39.059971065	-123.239732140	Westbound	S9300-06-93	253M7-0.0	28	---	---	---
MENDOCINO	253	10.92	39.059971065	-123.239732140	Westbound	S9300-06-93	253M7-0.75	5.4	---	---	---
MENDOCINO	253	11.87	39.065361128	-123.232658547	Westbound	S9300-06-93	253M6-0.0	19	---	---	---
MENDOCINO	253	11.87	39.065361128	-123.232658547	Westbound	S9300-06-93	253M6-0.75	6.4	---	---	---
MENDOCINO	253	12.61	39.065160000	-123.222990000	Eastbound	S9300-06-93	253M22-0.0	8.7	---	---	---
MENDOCINO	253	12.61	39.065160000	-123.222990000	Eastbound	S9300-06-93	253M22-0.75	8.8	---	---	---
MENDOCINO	253	13.02	39.070196877	-123.217700670	Westbound	S9300-06-93	253M5-0.0	21	---	---	---
MENDOCINO	253	13.02	39.070196877	-123.217700670	Westbound	S9300-06-93	253M5-0.75	15	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	253	13.36	39.07046197	-123.2127938	Westbound	S9300-06-93	253M27-0	40	---	---	---
MENDOCINO	253	13.36	39.07046197	-123.2127938	Westbound	S9300-06-93	253M27-0.75	7.0	---	---	---
MENDOCINO	253	13.46	39.070476815	-123.211278720	Eastbound	S9300-06-93	253M23-0.0	<5.0	---	---	---
MENDOCINO	253	13.46	39.070476815	-123.211278720	Eastbound	S9300-06-93	253M23-0.75	<5.0	---	---	---
MENDOCINO	253	14.06	39.077777848	-123.214792815	Westbound	S9300-06-93	253M4-0.0	11	---	---	---
MENDOCINO	253	14.06	39.077777848	-123.214792815	Westbound	S9300-06-93	253M4-0.75	5.6	---	---	7.2
MENDOCINO	253	14.62	39.084818029	-123.219742045	Eastbound	S9300-06-93	253M24-0.0	18	---	---	---
MENDOCINO	253	14.62	39.084818029	-123.219742045	Eastbound	S9300-06-93	253M24-0.75	14	---	---	---
MENDOCINO	253	15.06	39.091819451	-123.220301616	Westbound	S9300-06-93	253M3-0.0	<5.0	---	---	---
MENDOCINO	253	15.06	39.091819451	-123.220301616	Westbound	S9300-06-93	253M3-0.75	8.1	---	---	---
MENDOCINO	253	15.58	39.094542909	-123.213299171	Eastbound	S9300-06-93	253M25-0.0	16	---	---	---
MENDOCINO	253	15.58	39.094542909	-123.213299171	Eastbound	S9300-06-93	253M25-0.75	7.2	---	---	---
MENDOCINO	253	15.83	39.097145663	-123.209939463	Westbound	S9300-06-93	253M2-0.0	<5.0	---	---	---
MENDOCINO	253	15.83	39.097145663	-123.209939463	Westbound	S9300-06-93	253M2-0.75	6.6	---	---	---
MENDOCINO	253	16.57	39.104122171	-123.200371033	Eastbound	S9300-06-93	253M26-0.0	34	---	---	6.6
MENDOCINO	253	16.57	39.104122171	-123.200371033	Eastbound	S9300-06-93	253M26-0.75	18	---	---	---
MENDOCINO	253	16.87	39.106036996	-123.195334226	Westbound	S9300-06-93	253M1-0.0	29	---	---	---
MENDOCINO	253	16.87	39.106036996	-123.195334226	Westbound	S9300-06-93	253M1-0.75	16	---	---	---
MENDOCINO	271	0.00	39.83481455	-123.6314737	Southbound	S9300-06-93	271M17-0	150	2.9/---	---	---
MENDOCINO	271	0.00	39.83481455	-123.6314737	Southbound	S9300-06-93	271M17-0.75	26	---	---	---
MENDOCINO	271	0.50	39.83321475	-123.6395768	Northbound	S9300-06-93	271M1-0	7.6	---	---	---
MENDOCINO	271	0.50	39.83321475	-123.6395768	Northbound	S9300-06-93	271M1-0.75	<5.0	---	---	---
MENDOCINO	271	1.00	39.83210404	-123.6484212	Southbound	S9300-06-93	271M15-0	6.7	---	---	---
MENDOCINO	271	1.00	39.83210404	-123.6484212	Southbound	S9300-06-93	271M15-0.75	11	---	---	---
MENDOCINO	271	1.66	39.82788011	-123.6573244	Northbound	S9300-06-93	271M2-0	5.2	---	---	---
MENDOCINO	271	2.00	39.82751054	-123.6632322	Southbound	S9300-06-93	271M14-0	11	---	---	---
MENDOCINO	271	2.00	39.82751054	-123.6632322	Southbound	S9300-06-93	271M14-0.75	18	---	---	---
MENDOCINO	271	2.50	39.82479239	-123.6713888	Northbound	S9300-06-93	271M3-0	8.9	---	---	---
MENDOCINO	271	2.50	39.82479239	-123.6713888	Northbound	S9300-06-93	271M3-0.75	5.9	---	---	---
MENDOCINO	271	3.19	39.8315165	-123.6776753	Southbound	S9300-06-93	271M13-0	21	---	---	---
MENDOCINO	271	3.19	39.8315165	-123.6776753	Southbound	S9300-06-93	271M13-0.75	22	---	---	---
MENDOCINO	271	3.48	39.83523393	-123.6779792	Northbound	S9300-06-93	271M4-0	25	---	---	---
MENDOCINO	271	3.48	39.83523393	-123.6779792	Northbound	S9300-06-93	271M4-0.75	9.7	---	---	---
MENDOCINO	271	4.10	39.83875744	-123.6876448	Southbound	S9300-06-93	271M12-0	14	---	---	---
MENDOCINO	271	4.10	39.83875744	-123.6876448	Southbound	S9300-06-93	271M12-0.75	8.3	---	---	---
MENDOCINO	271	4.37	39.8413907	-123.6898112	Northbound	S9300-06-93	271M5-0	14	---	---	---
MENDOCINO	271	4.37	39.8413907	-123.6898112	Northbound	S9300-06-93	271M5-0.75	13	---	---	---
MENDOCINO	271	5.00	39.8473721	-123.6977569	Southbound	S9300-06-93	271M11-0	12	---	---	---
MENDOCINO	271	5.00	39.8473721	-123.6977569	Southbound	S9300-06-93	271M11-0.75	10	---	---	---
MENDOCINO	271	5.61	39.84835953	-123.7081856	Northbound	S9300-06-93	271M6-0	28	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	271	5.61	39.84835953	-123.7081856	Northbound	S9300-06-93	271M6-0.75	8.0	---	---	---
MENDOCINO	271	6.15	39.85223658	-123.7182908	Southbound	S9300-06-93	271M10-0	15	---	---	6.6
MENDOCINO	271	6.15	39.85223658	-123.7182908	Southbound	S9300-06-93	271M10-0.75	7.9	---	---	---
MENDOCINO	271	6.31	39.85427318	-123.7180028	Northbound	S9300-06-93	271M7-0	30	---	---	---
MENDOCINO	271	6.31	39.85427318	-123.7180028	Northbound	S9300-06-93	271M7-0.75	16	---	---	---
MENDOCINO	271	6.74	39.85766129	-123.7158658	Northbound	S9300-06-93	271M9-0	55	1.4/---	---	---
MENDOCINO	271	6.74	39.85766129	-123.7158658	Northbound	S9300-06-93	271M9-0.75	26	---	---	---
MENDOCINO	271	7.49	39.86777244	-123.7145655	Northbound	S9300-06-93	271M8-0	20	---	---	---
MENDOCINO	271	7.49	39.86777244	-123.7145655	Northbound	S9300-06-93	271M8-0.75	9.6	---	---	---
MENDOCINO	271	16.17	39.93450106	-123.7714312	Northbound	S9300-06-93	271M18-0	7.5	---	---	---
MENDOCINO	271	16.17	39.93450106	-123.7714312	Northbound	S9300-06-93	271M18-0.75	<5.0	---	---	---
MENDOCINO	271	16.45	39.93691415	-123.775378	Southbound	S9300-06-93	271M31-0	100	3.9/---	---	---
MENDOCINO	271	16.45	39.93691415	-123.775378	Southbound	S9300-06-93	271M31-0.75	27	---	---	---
MENDOCINO	271	17.01	39.95645822	-123.775955	Northbound	S9300-06-93	271M19-0	13	---	---	---
MENDOCINO	271	17.01	39.95645822	-123.775955	Northbound	S9300-06-93	271M19-0.75	5.7	---	---	---
MENDOCINO	271	17.49	39.94961467	-123.7809233	Southbound	S9300-06-93	271M30-0	94	2.7/---	---	---
MENDOCINO	271	17.49	39.94961467	-123.7809233	Southbound	S9300-06-93	271M30-0.75	14	---	---	---
MENDOCINO	271	18.09	39.95635203	-123.7759548	Northbound	S9300-06-93	271M20-0	11	---	---	---
MENDOCINO	271	18.09	39.95635203	-123.7759548	Northbound	S9300-06-93	271M20-0.75	8.6	---	---	---
MENDOCINO	271	18.54	39.96015102	-123.7811907	Southbound	S9300-06-93	271M29-0	11	---	---	---
MENDOCINO	271	18.54	39.96015102	-123.7811907	Southbound	S9300-06-93	271M29-0.75	14	---	---	---
MENDOCINO	271	19.15	39.96325406	-123.7895275	Northbound	S9300-06-93	271M21-0	5.4	---	---	---
MENDOCINO	271	19.15	39.96325406	-123.7895275	Northbound	S9300-06-93	271M21-0.75	6.0	---	---	---
MENDOCINO	271	19.52	39.9655386	-123.7958496	Southbound	S9300-06-93	271M28-0	7.2	---	---	---
MENDOCINO	271	19.52	39.9655386	-123.7958496	Southbound	S9300-06-93	271M28-0.75	7.3	---	---	---
MENDOCINO	271	20.01	39.97020265	-123.7994079	Northbound	S9300-06-93	271M22-0	9.0	---	---	---
MENDOCINO	271	20.01	39.97020265	-123.7994079	Northbound	S9300-06-93	271M22-0.75	9.5	---	---	---
MENDOCINO	271	20.71	39.97962092	-123.802682	Southbound	S9300-06-93	271M27-0	18	---	---	---
MENDOCINO	271	20.71	39.97962092	-123.802682	Southbound	S9300-06-93	271M27-0.75	200	0.37/---	---	---
MENDOCINO	271	21.01	39.98363436	-123.8013624	Northbound	S9300-06-93	271M23-0	15	---	---	---
MENDOCINO	271	21.01	39.98363436	-123.8013624	Northbound	S9300-06-93	271M23-0.75	10	---	---	---
MENDOCINO	271	21.62	39.98923799	-123.7930424	Southbound	S9300-06-93	271M26-0	30	---	---	---
MENDOCINO	271	21.62	39.98923799	-123.7930424	Southbound	S9300-06-93	271M26-0.75	19	---	---	---
MENDOCINO	271	22.04	39.99381807	-123.7888085	Northbound	S9300-06-93	271M24-0	18	---	---	---
MENDOCINO	271	22.56	40.00005151	-123.7878111	Southbound	S9300-06-93	271M25-0	340	**6.6**/<0.25	---	6.2
MENDOCINO	271	22.56	40.00005151	-123.7878111	Southbound	S9300-06-93	271M25-0.75	48	---	---	---
MENDOCINO	101	0.00	38.851973279	-123.031139360	Northbound	S8875-06-141	NB19-0.0 0.0	9.3	---	---	---
MENDOCINO	101	0.00	38.851973279	-123.031139360	Northbound	S8875-06-141	NB19-1.0 0.0	5.6	---	---	7.1
MENDOCINO	101	0.00	38.851973279	-123.031139360	Northbound	S8875-06-141	NB19-2.0 0.0	9.9	---	---	---
MENDOCINO	101	0.29	38.854746613	-123.035137005	Southbound	S8875-06-141	SB18-0.0 0.29	8.0	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	0.29	38.854746613	-123.035137005	Southbound	S8875-06-141	SB18-1.0 0.29	8.1	---	---	---
MENDOCINO	101	0.29	38.854746613	-123.035137005	Southbound	S8875-06-141	SB18-2.0 0.29	8.7	---	---	---
MENDOCINO	101	0.50	38.858647627	-123.038354308	Northbound	S8875-06-141	NB20-0.0 0.5	9.3	---	---	---
MENDOCINO	101	0.50	38.858647627	-123.038354308	Northbound	S8875-06-141	NB20-1.0 0.5	<5.0	---	---	---
MENDOCINO	101	0.50	38.858647627	-123.038354308	Northbound	S8875-06-141	NB20-2.0 0.5	<5.0	---	---	---
MENDOCINO	101	0.77	38.860504789	-123.039795148	Southbound	S8875-06-141	SB17-0.0 0.77	<5.0	---	---	---
MENDOCINO	101	0.77	38.860504789	-123.039795148	Southbound	S8875-06-141	SB17-1.0 0.77	<5.0	---	---	---
MENDOCINO	101	0.77	38.860504789	-123.039795148	Southbound	S8875-06-141	SB17-2.0 0.77	<5.0	---	---	---
MENDOCINO	101	1.05	38.864690209	-123.041510260	Northbound	S8875-06-141	NB21-0.0 1.05	10	---	---	---
MENDOCINO	101	1.05	38.864690209	-123.041510260	Northbound	S8875-06-141	NB21-1.0 1.05	5.3	---	---	---
MENDOCINO	101	1.05	38.864690209	-123.041510260	Northbound	S8875-06-141	NB21-2.0 1.05	8.9	---	---	---
MENDOCINO	101	1.27	38.867322781	-123.043192661	Southbound	S8875-06-141	SB16-0.0 1.27	<5.0	---	---	---
MENDOCINO	101	1.27	38.867322781	-123.043192661	Southbound	S8875-06-141	SB16-1.0 1.27	8.2	---	---	---
MENDOCINO	101	1.27	38.867322781	-123.043192661	Southbound	S8875-06-141	SB16-2.0 1.27	8.5	---	---	7.9
MENDOCINO	101	1.60	NA	NA	Northbound	S8875-06-141	NB22-0.0 1.60	23	---	---	---
MENDOCINO	101	1.60	NA	NA	Northbound	S8875-06-141	NB22-1.0 1.60	5.1	---	---	---
MENDOCINO	101	1.60	NA	NA	Northbound	S8875-06-141	NB22-2.0 1.60	6.6	---	---	8.1
MENDOCINO	101	1.79	38.874507411	-123.045193737	Southbound	S8875-06-141	SB15-0.0 1.79	6.1	---	---	---
MENDOCINO	101	1.79	38.874507411	-123.045193737	Southbound	S8875-06-141	SB15-1.0 1.79	6.8	---	---	---
MENDOCINO	101	1.79	38.874507411	-123.045193737	Southbound	S8875-06-141	SB15-2.0 1.79	7.5	---	---	---
MENDOCINO	101	2.14	38.879026011	-123.047200681	Northbound	S8875-06-141	NB23-0.0 2.14	6.6	---	---	---
MENDOCINO	101	2.28	38.880132791	-123.049475138	Southbound	S8875-06-141	SB14-0.0 2.28	8.8	---	---	---
MENDOCINO	101	2.65	38.883372261	-123.054325737	Northbound	S8875-06-141	NB24-0.0 2.65	9.0	---	---	---
MENDOCINO	101	2.65	38.883372261	-123.054325737	Northbound	S8875-06-141	NB24-1.0 2.65	8.0	---	---	---
MENDOCINO	101	2.65	38.883372261	-123.054325737	Northbound	S8875-06-141	NB24-2.0 2.65	9.4	---	---	---
MENDOCINO	101	2.83	38.885878856	-123.054062279	Southbound	S8875-06-141	SB13-0.0 2.83	9.0	---	---	---
MENDOCINO	101	2.83	38.885878856	-123.054062279	Southbound	S8875-06-141	SB13-1.0 2.83	5.9	---	---	---
MENDOCINO	101	2.83	38.885878856	-123.054062279	Southbound	S8875-06-141	SB13-2.0 2.83	<5.0	---	---	8.1
MENDOCINO	101	3.17	38.890635450	-123.053258893	Northbound	S8875-06-141	NB25-0.0 3.17	<5.0	---	---	---
MENDOCINO	101	3.17	38.890635450	-123.053258893	Northbound	S8875-06-141	NB25-1.0 3.17	<5.0	---	---	---
MENDOCINO	101	3.17	38.890635450	-123.053258893	Northbound	S8875-06-141	NB25-2.0 3.17	<5.0	---	---	---
MENDOCINO	101	3.25	38.891993848	-123.054029749	Southbound	S8875-06-141	SB12-0.0 3.25	15	---	---	---
MENDOCINO	101	3.25	38.891993848	-123.054029749	Southbound	S8875-06-141	SB12-1.0 3.25	5.5	---	---	---
MENDOCINO	101	3.25	38.891993848	-123.054029749	Southbound	S8875-06-141	SB12-2.0 3.25	<5.0	---	---	---
MENDOCINO	101	3.60	38.896477121	-123.056965128	Northbound	S8875-06-141	NB26-0.0 3.60	6.1	---	---	---
MENDOCINO	101	3.60	38.896477121	-123.056965128	Northbound	S8875-06-141	NB26-1.0 3.60	9.8	---	---	7.8
MENDOCINO	101	3.60	38.896477121	-123.056965128	Northbound	S8875-06-141	NB26-2.0 3.60	8.1	---	---	---
MENDOCINO	101	3.73	38.898175223	-123.056990313	Southbound	S8875-06-141	SB11-0.0 3.73	7.0	---	---	8.0
MENDOCINO	101	3.73	38.898175223	-123.056990313	Southbound	S8875-06-141	SB11-1.0 3.73	9.2	---	---	---
MENDOCINO	101	3.73	38.898175223	-123.056990313	Southbound	S8875-06-141	SB11-2.0 3.73	9.8	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	4.12	38.903052258	-123.056553546	Northbound	S8875-06-141	NB27-0.0 4.12	7.6	---	---	---
MENDOCINO	101	4.12	38.903052258	-123.056553546	Northbound	S8875-06-141	NB27-1.0 4.12	10	---	---	---
MENDOCINO	101	4.12	38.903052258	-123.056553546	Northbound	S8875-06-141	NB27-2.0 4.12	13	---	---	---
MENDOCINO	101	4.20	38.904059234	-123.057524402	Southbound	S8875-06-141	SB10-0.0 4.2	<5.0	---	---	---
MENDOCINO	101	4.20	38.904059234	-123.057524402	Southbound	S8875-06-141	SB10-1.0 4.2	<5.0	---	---	---
MENDOCINO	101	4.20	38.904059234	-123.057524402	Southbound	S8875-06-141	SB10-2.0 4.2	<5.0	---	---	---
MENDOCINO	101	4.66	38.909715170	-123.053684560	Northbound	S8875-06-141	NB28-0.0 4.66	7.4	---	---	---
MENDOCINO	101	4.69	38.910256801	-123.053807674	Southbound	S8875-06-141	SB9-0.0 4.69	<5.0	---	---	---
MENDOCINO	101	4.69	38.910256801	-123.053807674	Southbound	S8875-06-141	SB9-1.0 4.69	7.6	---	---	---
MENDOCINO	101	4.69	38.910256801	-123.053807674	Southbound	S8875-06-141	SB9-2.0 4.69	7.3	---	---	---
MENDOCINO	101	5.30	38.916247797	-123.057313457	Northbound	S8875-06-141	NB29-0.0 5.3	8.9	---	---	---
MENDOCINO	101	5.30	38.916247797	-123.057313457	Northbound	S8875-06-141	NB29-1.0 5.3	8.1	---	---	---
MENDOCINO	101	5.30	38.916247797	-123.057313457	Northbound	S8875-06-141	NB29-2.0 5.3	5.8	---	---	---
MENDOCINO	101	5.41	38.917724567	-123.058572929	Southbound	S8875-06-141	SB8-0.0 5.41	<5.0	---	---	---
MENDOCINO	101	5.41	38.917724567	-123.058572929	Southbound	S8875-06-141	SB8-1.0 5.41	<5.0	---	---	---
MENDOCINO	101	5.41	38.917724567	-123.058572929	Southbound	S8875-06-141	SB8-2.0 5.41	<5.0	---	---	---
MENDOCINO	101	5.73	38.922662538	-123.057348903	Northbound	S8875-06-141	NB30-0.0 5.73	<5.0	---	---	---
MENDOCINO	101	5.73	38.922662538	-123.057348903	Northbound	S8875-06-141	NB30-1.0 5.73	<5.0	---	---	---
MENDOCINO	101	5.73	38.922662538	-123.057348903	Northbound	S8875-06-141	NB30-2.0 5.73	<5.0	---	---	---
MENDOCINO	101	5.90	38.924504341	-123.056690231	Southbound	S8875-06-141	SB7-0.0 5.9	6.3	---	---	---
MENDOCINO	101	5.90	38.924504341	-123.056690231	Southbound	S8875-06-141	SB7-1.0 5.9	7.1	---	---	---
MENDOCINO	101	5.90	38.924504341	-123.056690231	Southbound	S8875-06-141	SB7-2.0 5.9	8.1	---	---	7.9
MENDOCINO	101	6.20	38.928895181	-123.057160038	Northbound	S8875-06-141	NB35-0.0 6.2	18	---	---	---
MENDOCINO	101	6.43	38.931364073	-123.060350595	Southbound	S8875-06-141	SB6-0.0 6.43	6.4	---	---	---
MENDOCINO	101	6.43	38.931364073	-123.060350595	Southbound	S8875-06-141	SB6-1.0 6.43	9.4	---	---	---
MENDOCINO	101	6.43	38.931364073	-123.060350595	Southbound	S8875-06-141	SB6-2.0 6.43	7.5	---	---	---
MENDOCINO	101	6.51	NA	NA	Southbound	S8225-06-114	ADL1S0.6-0.3	62	---	---	---
MENDOCINO	101	6.51	NA	NA	Southbound	S8225-06-114	ADL1S0.6-0.6	22	---	---	---
MENDOCINO	101	6.51	NA	NA	Southbound	S8225-06-114	ADL1S2.0-0.15	104	---	---	---
MENDOCINO	101	6.51	NA	NA	Southbound	S8225-06-114	ADL1S2.0-0.3	150	---	---	---
MENDOCINO	101	6.51	NA	NA	Southbound	S8225-06-114	ADL1S2.0-0.6	199	---	---	---
MENDOCINO	101	6.51	NA	NA	Northbound	S8225-06-114	ADL1N0.6-0.15	81	---	---	7.9
MENDOCINO	101	6.51	NA	NA	Northbound	S8225-06-114	ADL1N0.6-0.3	75	---	---	---
MENDOCINO	101	6.51	NA	NA	Northbound	S8225-06-114	ADL1N2.0-0.15	65	---	---	---
MENDOCINO	101	6.51	NA	NA	Northbound	S8225-06-114	ADL1N2.0-0.3	22	---	---	---
MENDOCINO	101	6.51	NA	NA	Northbound	S8225-06-114	ADL1N2.0-0.6	16	---	---	---
MENDOCINO	101	6.51	NA	NA	Southbound	S8225-06-114	Composite of ADL1S0.6-0.15/0.3/0.6	64	3.1/---	---	---
MENDOCINO	101	6.51	NA	NA	Southbound	S8225-06-114	Composite of ADL1S2.0-0.15/0.3/0.6	159	**11**/---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	6.51	NA	NA	Northbound	S8225-06-114	Composite of ADL1N0.6-0.15/0.3	62	2.9/---	---	---
MENDOCINO	101	6.51	NA	NA	Northbound	S8225-06-114	Composite of ADL1N2.0-0.15/0.3	48	---	---	---
MENDOCINO	101	6.70	38.934555529	-123.062832899	Northbound	S8875-06-141	NB36-0.0 6.70	<5.0	---	---	---
MENDOCINO	101	6.70	38.934555529	-123.062832899	Northbound	S8875-06-141	NB36-1.0 6.70	<5.0	---	---	---
MENDOCINO	101	6.70	38.934555529	-123.062832899	Northbound	S8875-06-141	NB36-2.0 6.70	5.6	---	---	---
MENDOCINO	101	6.90	38.937017384	-123.065735574	Southbound	S8875-06-141	SB5-0.0 6.9	15	---	---	---
MENDOCINO	101	6.90	38.937017384	-123.065735574	Southbound	S8875-06-141	SB5-1.0 6.9	5.8	---	---	---
MENDOCINO	101	6.90	38.937017384	-123.065735574	Southbound	S8875-06-141	SB5-2.0 6.9	<5.0	---	---	---
MENDOCINO	101	6.95	NA	NA	Southbound	S8225-06-114	ADL2S0.6-0.15	70	---	---	---
MENDOCINO	101	6.95	NA	NA	Southbound	S8225-06-114	ADL2S2.0-0.15	24	---	---	7.9
MENDOCINO	101	6.95	NA	NA	Southbound	S8225-06-114	ADL2S2.0-0.3	17	---	---	---
MENDOCINO	101	6.95	NA	NA	Southbound	S8225-06-114	ADL2S2.0-0.6	18	---	---	---
MENDOCINO	101	6.95	NA	NA	Northbound	S8225-06-114	ADL2N0.6-0.15	70	---	---	---
MENDOCINO	101	6.95	NA	NA	Northbound	S8225-06-114	ADL2N0.6-0.3	43	---	---	---
MENDOCINO	101	6.95	NA	NA	Northbound	S8225-06-114	ADL2N1.0-0.15	22	---	---	---
MENDOCINO	101	6.95	NA	NA	Northbound	S8225-06-114	ADL2N2.0-0.3	12	---	---	---
MENDOCINO	101	6.95	NA	NA	Southbound	S8225-06-114	ADL1S0.6-0.15	104	---	---	---
MENDOCINO	101	6.95	NA	NA	Southbound	S8225-06-114	Composite of ADL2S2.0-0.15/0.3/0.6	15	---	---	---
MENDOCINO	101	6.95	NA	NA	Northbound	S8225-06-114	Composite of ADL2N0.6-0.15/0.3	49	---	---	---
MENDOCINO	101	6.95	NA	NA	Northbound	S8225-06-114	Composite of ADL2N2.0-0.15/0.3	25	---	---	---
MENDOCINO	101	7.13	38.939185834	-123.068741492	Northbound	S8875-06-141	NB37-0.0 7.13	8.7	---	---	---
MENDOCINO	101	7.13	38.939185834	-123.068741492	Northbound	S8875-06-141	NB37-1.0 7.13	10	---	---	---
MENDOCINO	101	7.13	38.939185834	-123.068741492	Northbound	S8875-06-141	NB37-2.0 7.13	12	---	---	7.9
MENDOCINO	101	7.39	NA	NA	Southbound	S8225-06-114	ADL3S0.6-0.15	39	---	---	---
MENDOCINO	101	7.39	NA	NA	Southbound	S8225-06-114	ADL3S0.6-0.3	28	---	---	---
MENDOCINO	101	7.39	NA	NA	Southbound	S8225-06-114	ADL3S0.6-0.6	35	---	---	---
MENDOCINO	101	7.39	NA	NA	Southbound	S8225-06-114	ADL3S2.0-0.15	27	---	---	---
MENDOCINO	101	7.39	NA	NA	Southbound	S8225-06-114	ADL3S2.0-0.3	27	---	---	---
MENDOCINO	101	7.39	NA	NA	Northbound	S8225-06-114	ADL3N0.6-0.15	64	---	---	---
MENDOCINO	101	7.39	NA	NA	Northbound	S8225-06-114	ADL3N0.6-0.3	22	---	---	---
MENDOCINO	101	7.39	NA	NA	Northbound	S8225-06-114	ADL3N0.6-0.6	50	---	---	---
MENDOCINO	101	7.39	NA	NA	Northbound	S8225-06-114	ADL3N2.0-0.15	104	---	---	---
MENDOCINO	101	7.39	NA	NA	Northbound	S8225-06-114	ADL3N2.0-0.3	35	---	---	---
MENDOCINO	101	7.39	NA	NA	Southbound	S8225-06-114	Composite of ADL3S0.6-0.15/0.3/0.6	23	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	7.39	NA	NA	Southbound	S8225-06-114	Composite of ADL3S2.0-0.15/0.3	26	---	---	---
MENDOCINO	101	7.39	NA	NA	Northbound	S8225-06-114	Composite of ADL3N0.6-0.15/0.3/0.6	42	---	---	---
MENDOCINO	101	7.39	NA	NA	Northbound	S8225-06-114	Composite of ADL3N2.0-0.15/0.3	73	3.5/---	---	---
MENDOCINO	101	7.70	38.941611331	-123.078595829	Northbound	S8875-06-141	NB38-0.0 7.7	8.8	---	---	---
MENDOCINO	101	7.70	38.941611331	-123.078595829	Northbound	S8875-06-141	NB38-1.0 7.7	8.2	---	---	---
MENDOCINO	101	7.75	NA	NA	Southbound	S8225-06-114	ADL4S0.6-0.15	7.7	---	---	---
MENDOCINO	101	7.75	NA	NA	Southbound	S8225-06-114	ADL4S0.6-0.3	13	---	---	---
MENDOCINO	101	7.75	NA	NA	Southbound	S8225-06-114	ADL4S0.6-0.6	22	---	---	---
MENDOCINO	101	7.75	NA	NA	Southbound	S8225-06-114	ADL4S2.0-0.15	31	---	---	---
MENDOCINO	101	7.75	NA	NA	Southbound	S8225-06-114	ADL4S2.0-0.3	32	---	---	---
MENDOCINO	101	7.75	NA	NA	Southbound	S8225-06-114	ASL4S2.0-0.6	46	---	---	8.1
MENDOCINO	101	7.75	NA	NA	Northbound	S8225-06-114	ADL4N0.6-0.15	19	---	---	---
MENDOCINO	101	7.75	NA	NA	Northbound	S8225-06-114	ADL4N0.6-0.3	11	---	---	---
MENDOCINO	101	7.75	NA	NA	Northbound	S8225-06-114	ADL4N2.0-0.15	15	---	---	8.7
MENDOCINO	101	7.75	NA	NA	Northbound	S8225-06-114	ADL4N2.0-0.3	8.7	---	---	---
MENDOCINO	101	7.75	NA	NA	Southbound	S8225-06-114	Composite of ADL4S0.6-0.15/0.3/0.6	12	---	---	---
MENDOCINO	101	7.75	NA	NA	Southbound	S8225-06-114	Composite of ADL4S2.0-0.15/0.3/0.6	39	---	---	---
MENDOCINO	101	7.75	NA	NA	Northbound	S8225-06-114	Composite of ADL4N0.6-0.15/0.3	12	---	---	---
MENDOCINO	101	7.75	NA	NA	Northbound	S8225-06-114	Composite of ADL4N2.0-0.15/0.3	17	---	---	---
MENDOCINO	101	7.90	38.943473094	-123.080344370	Southbound	S8875-06-141	SB4-0.0 7.9	10	---	---	---
MENDOCINO	101	7.90	38.943473094	-123.080344370	Southbound	S8875-06-141	SB4-1.0 7.9	<5.0	---	---	---
MENDOCINO	101	7.90	38.943473094	-123.080344370	Southbound	S8875-06-141	SB4-2.0 7.9	15	---	---	7.5
MENDOCINO	101	8.07	NA	NA	Southbound	S8225-06-114	ADL5S0.6-0.15	29	---	---	---
MENDOCINO	101	8.07	NA	NA	Southbound	S8225-06-114	ADL5S0.6-0.3	27	---	---	---
MENDOCINO	101	8.07	NA	NA	Southbound	S8225-06-114	ADL5S2.0-0.15	33	---	---	---
MENDOCINO	101	8.07	NA	NA	Southbound	S8225-06-114	ADL5S2.0-0.3	58	---	---	---
MENDOCINO	101	8.07	NA	NA	Southbound	S8225-06-114	ADL5S2.0-0.6	33	---	---	---
MENDOCINO	101	8.07	NA	NA	Northbound	S8225-06-114	ADL5N0.6-0.15	8.6	---	---	---
MENDOCINO	101	8.07	NA	NA	Northbound	S8225-06-114	ADL5N0.6-0.3	7.9	---	---	7.7
MENDOCINO	101	8.07	NA	NA	Northbound	S8225-06-114	ADL5N0.6-0.6	26	---	---	---
MENDOCINO	101	8.07	NA	NA	Northbound	S8225-06-114	ADL5N2.0-0.15	12	---	---	---
MENDOCINO	101	8.07	NA	NA	Northbound	S8225-06-114	ADL5N2.0-0.3	7.7	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	8.07	NA	NA	Southbound	S8225-06-114	Composite of ADL5S2.0-0.15/0.3	36	---	---	---
MENDOCINO	101	8.07	NA	NA	Southbound	S8225-06-114	Composite of ADL5S2.0-0.15/0.3/0.6	36	---	---	---
MENDOCINO	101	8.07	NA	NA	Northbound	S8225-06-114	Composite of ADL5N0.6-0.15/0.3/0.6	13	---	---	---
MENDOCINO	101	8.07	NA	NA	Northbound	S8225-06-114	Composite of ADL5N2.0-0.15/0.3	8.8	---	---	---
MENDOCINO	101	8.19	38.947543435	-123.082517350	Northbound	S8875-06-141	NB39-0.0 8.19	9.0	---	---	---
MENDOCINO	101	8.19	38.947543435	-123.082517350	Northbound	S8875-06-141	NB39-1.0 8.19	14	---	---	---
MENDOCINO	101	8.19	38.947543435	-123.082517350	Northbound	S8875-06-141	NB39-2.0 8.19	16	---	---	---
MENDOCINO	101	8.44	38.949331508	-123.086451114	Southbound	S8875-06-141	SB3-0.0 8.44	9.3	---	---	---
MENDOCINO	101	8.44	38.949331508	-123.086451114	Southbound	S8875-06-141	SB3-1.0 8.44	7.5	---	---	---
MENDOCINO	101	8.44	38.949331508	-123.086451114	Southbound	S8875-06-141	SB3-2.0 8.44	7.4	---	---	---
MENDOCINO	101	8.71	38.950969993	-123.090985364	Northbound	S8875-06-141	NB40-0.0 8.71	5.7	---	---	---
MENDOCINO	101	8.71	38.950969993	-123.090985364	Northbound	S8875-06-141	NB40-1.0 8.71	<5.0	---	---	---
MENDOCINO	101	8.71	38.950969993	-123.090985364	Northbound	S8875-06-141	NB40-2.0 8.71	<5.0	---	---	8.0
MENDOCINO	101	8.95	38.951786826	-123.095208282	Southbound	S8875-06-141	SB2-0.0 8.95	7.5	---	---	---
MENDOCINO	101	8.95	38.951786826	-123.095208282	Southbound	S8875-06-141	SB2-1.0 8.95	8.8	---	---	7.6
MENDOCINO	101	8.95	38.951786826	-123.095208282	Southbound	S8875-06-141	SB2-2.0 8.95	10	---	---	---
MENDOCINO	101	9.14	NA	NA	Southbound	S8225-06-114	ADL6S0.6-0.15	8.7	---	---	---
MENDOCINO	101	9.14	NA	NA	Southbound	S8225-06-114	ADL6S2.0-0.15	15	---	---	---
MENDOCINO	101	9.14	NA	NA	Southbound	S8225-06-114	ADL6S2.0-0.3	87	---	---	---
MENDOCINO	101	9.14	NA	NA	Southbound	S8225-06-114	ADL6S2.0-0.6	43	---	---	7.7
MENDOCINO	101	9.14	NA	NA	Northbound	S8225-06-114	ADL6N0.6-0.15	7.4	---	---	---
MENDOCINO	101	9.14	NA	NA	Northbound	S8225-06-114	ADL6N0.6-0.3	7.3	---	---	---
MENDOCINO	101	9.14	NA	NA	Northbound	S8225-06-114	ADL6N0.6-0.6	19	---	---	---
MENDOCINO	101	9.14	NA	NA	Northbound	S8225-06-114	ADL6N2.0-0.15	8.7	---	---	---
MENDOCINO	101	9.14	NA	NA	Northbound	S8225-06-114	ADL6N2.0-0.3	7.9	---	---	---
MENDOCINO	101	9.14	NA	NA	Northbound	S8225-06-114	ADL6N2.0-0.6	7.9	---	---	---
MENDOCINO	101	9.14	NA	NA	Southbound	S8225-06-114	Composite of ADL6S2.0-0.15/0.3/0.6	34	---	---	---
MENDOCINO	101	9.14	NA	NA	Southbound	S8225-06-114	Composite of ADL6S0.6-0.15/0.3/0.6	18	---	---	---
MENDOCINO	101	9.14	NA	NA	Southbound	S8225-06-114	Composite of ADL6N2.0-0.15/0.3/0.6	13	---	---	---
MENDOCINO	101	9.20	38.953093525	-123.098908812	Northbound	S8875-06-141	NB41-0.0 9.2AH	6.5	---	---	---
MENDOCINO	101	9.20	38.953093525	-123.098908812	Northbound	S8875-06-141	NB41-1.0 9.2AH	9.4	---	---	---
MENDOCINO	101	9.20	38.953093525	-123.098908812	Northbound	S8875-06-141	NB41-2.0 9.2AH	8.4	---	---	---
MENDOCINO	101	9.53	38.952645501	-123.098100373	Southbound	S8875-06-141	SB1-0.0 9.53	8.7	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	9.53	38.952645501	-123.098100373	Southbound	S8875-06-141	SB1-1.0 9.53	11	---	---	---
MENDOCINO	101	9.53	38.952645501	-123.098100373	Southbound	S8875-06-141	SB1-2.0 9.53	11	---	---	---
MENDOCINO	101	9.58	38.955283921	-123.105954224	Southbound	S8875-06-141	SB82-0.0 9.58	14	---	---	---
MENDOCINO	101	9.57	38.955283921	-123.105954224	Southbound	S8875-06-141	SB82-1.0 9.57	<5.0	---	---	---
MENDOCINO	101	9.57	38.955283921	-123.105954224	Southbound	S8875-06-141	SB82-2.0 9.57	6.8	---	---	---
MENDOCINO	101	9.68	38.956200458	-123.107428498	Northbound	S8875-06-141	NB42-0.0 9.68	9.5	---	---	---
MENDOCINO	101	9.68	38.956200458	-123.107428498	Northbound	S8875-06-141	NB42-1.0 9.68	66	3.8/---	---	---
MENDOCINO	101	9.68	38.956200458	-123.107428498	Northbound	S8875-06-141	NB42-2.0 9.68	35	---	---	---
MENDOCINO	101	9.78	38.956500951	-123.108105933	Southbound	S8875-06-141	SB81-0.0 9.78	11	---	---	7.3
MENDOCINO	101	9.78	38.956500951	-123.108105933	Southbound	S8875-06-141	SB81-1.0 9.78	57	**5.2**/---	---	---
MENDOCINO	101	9.88	38.958612871	-123.110069902	Northbound	S8875-06-141	NB43-0.0 9.88	53	3.5/---	---	---
MENDOCINO	101	9.88	38.958612871	-123.110069902	Northbound	S8875-06-141	NB43-1.0 9.88	8.7	---	---	---
MENDOCINO	101	9.88	38.958612871	-123.110069902	Northbound	S8875-06-141	NB43-2.0 9.88	<5.0	---	---	7.5
MENDOCINO	101	9.90	38.958639641	-123.110254324	Southbound	S8875-06-141	SB80-0.0 9.9	89	3.2/---	---	---
MENDOCINO	101	9.90	38.958639641	-123.110254324	Southbound	S8875-06-141	SB80-1.0 9.9	26	---	---	---
MENDOCINO	101	9.90	38.958639641	-123.110254324	Southbound	S8875-06-141	SB80-2.0 9.9	5.2	---	---	---
MENDOCINO	101	10.05	38.961193438	-123.112628681	Southbound	S8875-06-141	SB79-0.0 10.05	21	---	---	---
MENDOCINO	101	10.05	38.961193438	-123.112628681	Southbound	S8875-06-141	SB79-1.0 10.05	130	**7.3**/---	---	---
MENDOCINO	101	10.05	38.961193438	-123.112628681	Southbound	S8875-06-141	SB79-2.0 10.05	7.0	---	---	---
MENDOCINO	101	10.15	38.961346097	-123.112617510	Northbound	S8875-06-141	NB44-0.0 10.15	19	---	---	---
MENDOCINO	101	10.15	38.961346097	-123.112617510	Northbound	S8875-06-141	NB44-1.0 10.15	46	---	---	---
MENDOCINO	101	10.15	38.961346097	-123.112617510	Northbound	S8875-06-141	NB44-2.0 10.15	15	---	---	---
MENDOCINO	101	10.25	38.963716670	-123.114331689	Southbound	S8875-06-141	SB78-0.0 10.25	30	---	---	---
MENDOCINO	101	10.25	38.963716670	-123.114331689	Southbound	S8875-06-141	SB78-1.0 10.25	80	**14**/---	---	---
MENDOCINO	101	10.25	38.963716670	-123.114331689	Southbound	S8875-06-141	SB78-2.0 10.25	<5.0	---	---	---
MENDOCINO	101	10.34	38.963847198	-123.114231450	Northbound	S8875-06-141	NB45-0.0 10.34	16	---	---	---
MENDOCINO	101	10.34	38.963847198	-123.114231450	Northbound	S8875-06-141	NB45-1.0 10.34	<5.0	---	---	---
MENDOCINO	101	10.34	38.963847198	-123.114231450	Northbound	S8875-06-141	NB45-2.0 10.34	<5.0	---	---	---
MENDOCINO	101	10.50	38.966298401	-123.115128042	Northbound	S8875-06-141	NB31-0.0 10.5	14	---	---	---
MENDOCINO	101	10.50	38.966298401	-123.115128042	Northbound	S8875-06-141	NB31-1.0 10.5	130	**8.4**/---	---	7.0
MENDOCINO	101	10.50	38.966298401	-123.115128042	Northbound	S8875-06-141	NB31-2.0 10.5	24	---	---	---
MENDOCINO	101	10.66	38.967899543	-123.115707163	Northbound	S8875-06-141	NB32-0.0 10.66	24	---	---	---
MENDOCINO	101	10.66	38.967899543	-123.115707163	Northbound	S8875-06-141	NB32-1.0 10.66	17	---	---	---
MENDOCINO	101	10.66	38.967899543	-123.115707163	Northbound	S8875-06-141	NB32-2.0 10.66	<5.0	---	---	---
MENDOCINO	101	10.68	38.967297773	-123.115636199	Southbound	S8875-06-141	SB77-0.0 10.68	8.0	---	---	---
MENDOCINO	101	10.68	38.967297773	-123.115636199	Southbound	S8875-06-141	SB77-1.0 10.68	100	**5.2**/---	---	---
MENDOCINO	101	10.68	38.967297773	-123.115636199	Southbound	S8875-06-141	SB77-2.0 10.68	83	4.8/---	---	7.3
MENDOCINO	101	10.75	38.971108734	-123.116741874	Northbound	S8875-06-141	NB134-0.0 10.75	26	---	---	---
MENDOCINO	101	10.75	38.971108734	-123.116741874	Northbound	S8875-06-141	NB134-1.0 10.75	41	---	---	6.5
MENDOCINO	101	10.75	38.971108734	-123.116741874	Northbound	S8875-06-141	NB134-2.0 10.75	6.0	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	10.80	38.969893865	-123.116370225	Northbound	S8875-06-141	NB33-0.0 10.8	78	**5.2**/---	---	---
MENDOCINO	101	10.80	38.969893865	-123.116370225	Northbound	S8875-06-141	NB33-1.0 10.8	53	2.9/---	---	---
MENDOCINO	101	10.80	38.969893865	-123.116370225	Northbound	S8875-06-141	NB33-2.0 10.8	43	---	---	---
MENDOCINO	101	10.91	38.971553715	-123.116464215	Northbound	S8875-06-141	NB34-0.0 10.91	8.4	---	---	---
MENDOCINO	101	10.91	38.971553715	-123.116464215	Northbound	S8875-06-141	NB34-1.0 10.91	5.0	---	---	---
MENDOCINO	101	10.91	38.971553715	-123.116464215	Northbound	S8875-06-141	NB34-2.0 10.91	8.2	---	---	7.9
MENDOCINO	101	11.00	38.972112779	-123.116549724	Northbound	S8875-06-141	NB83-0.0 11.0	48	---	---	6.3
MENDOCINO	101	11.00	38.972112779	-123.116549724	Northbound	S8875-06-141	NB83-1.0 11.0	6.4	---	---	---
MENDOCINO	101	11.00	38.972112779	-123.116549724	Northbound	S8875-06-141	NB83-2.0 11.0	<5.0	---	---	---
MENDOCINO	101	11.00	38.972383411	-123.116761232	Southbound	S8875-06-141	SB133-0.0 11.0	35	---	---	---
MENDOCINO	101	11.00	38.972383411	-123.116761232	Southbound	S8875-06-141	SB133-1.0 11.0	<5.0	---	---	---
MENDOCINO	101	11.00	38.972383411	-123.116761232	Southbound	S8875-06-141	SB133-2.0 11.0	<5.0	---	---	---
MENDOCINO	101	11.04	38.973815854	-123.116190203	Southbound	S8875-06-141	SB132-0.0 11.04	70	3.9/---	---	---
MENDOCINO	101	11.04	38.973815854	-123.116190203	Southbound	S8875-06-141	SB132-1.0 11.04	13	---	---	---
MENDOCINO	101	11.04	38.973815854	-123.116190203	Southbound	S8875-06-141	SB132-2.0 11.04	7.8	---	---	---
MENDOCINO	101	11.08	38.972918556	-123.116392642	Northbound	S8875-06-141	NB84-0.0 11.08	23	---	---	---
MENDOCINO	101	11.08	38.972918556	-123.116392642	Northbound	S8875-06-141	NB84-1.0 11.08	21	---	---	---
MENDOCINO	101	11.08	38.972918556	-123.116392642	Northbound	S8875-06-141	NB84-2.0 11.08	<5.0	---	---	---
MENDOCINO	101	11.08	38.974426629	-123.115865831	Southbound	S8875-06-141	SB131-0.0 11.08	20	---	---	---
MENDOCINO	101	11.08	38.974426629	-123.115865831	Southbound	S8875-06-141	SB131-1.0 11.08	6.9	---	---	---
MENDOCINO	101	11.08	38.974426629	-123.115865831	Southbound	S8875-06-141	SB131-2.0 11.08	20	---	---	---
MENDOCINO	101	11.15	38.975124373	-123.115521348	Southbound	S8875-06-141	SB130-0.0 11.15	23	---	---	---
MENDOCINO	101	11.15	38.975124373	-123.115521348	Southbound	S8875-06-141	SB130-1.0 11.15	15	---	---	---
MENDOCINO	101	11.15	38.975124373	-123.115521348	Southbound	S8875-06-141	SB130-2.0 11.15	8.2	---	---	6.4
MENDOCINO	101	11.17	38.974303799	-123.115666198	Northbound	S8875-06-141	NB85-0.0 11.17	78	4.5/---	---	---
MENDOCINO	101	11.17	38.974303799	-123.115666198	Northbound	S8875-06-141	NB85-1.0 11.17	130	**5.8**/---	---	---
MENDOCINO	101	11.19	38.975430813	-123.115371385	Southbound	S8875-06-141	SB129-0.0 11.19	39	---	---	---
MENDOCINO	101	11.19	38.975430813	-123.115371385	Southbound	S8875-06-141	SB129-1.0 11.19	11	---	---	---
MENDOCINO	101	11.19	38.975430813	-123.115371385	Southbound	S8875-06-141	SB129-2.0 11.19	11	---	---	---
MENDOCINO	101	11.20	38.975429191	-123.115146448	Northbound	S8875-06-141	NB86-0.0 11.2	43	---	---	---
MENDOCINO	101	11.20	38.975429191	-123.115146448	Northbound	S8875-06-141	NB86-1.0 11.2	8.0	---	---	---
MENDOCINO	101	11.20	38.975429191	-123.115146448	Northbound	S8875-06-141	NB86-2.0 11.2	7.2	---	---	---
MENDOCINO	101	11.34	38.977173136	-123.114619064	Northbound	S8875-06-141	NB46-0.0 11.34	33	---	---	---
MENDOCINO	101	11.34	38.977173136	-123.114619064	Northbound	S8875-06-141	NB46-1.0 11.34	12	---	---	---
MENDOCINO	101	11.34	38.977173136	-123.114619064	Northbound	S8875-06-141	NB46-2.0 11.34	10	---	---	5.8
MENDOCINO	101	11.41	38.978297587	-123.115115041	Southbound	S8875-06-141	SB76-0.0 11.41	8.6	---	---	---
MENDOCINO	101	11.41	38.978297587	-123.115115041	Southbound	S8875-06-141	SB76-1.0 11.41	25	---	---	---
MENDOCINO	101	11.41	38.978297587	-123.115115041	Southbound	S8875-06-141	SB76-2.0 11.41	7.4	---	---	---
MENDOCINO	101	11.60	38.980342618	-123.116321918	Northbound	S8875-06-141	NB47-0.0 11.6	75	**11.6**/---	---	---
MENDOCINO	101	11.60	38.980342618	-123.116321918	Northbound	S8875-06-141	NB47-1.0 11.6	94	4.7/---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	11.60	38.980342618	-123.116321918	Northbound	S8875-06-141	NB47-2.0 11.6	9.3	---	---	---
MENDOCINO	101	11.60	38.980937881	-123.116744738	Southbound	S8875-06-141	SB75-0.0 11.6	13	---	---	---
MENDOCINO	101	11.60	38.980937881	-123.116744738	Southbound	S8875-06-141	SB75-1.0 11.6	7.8	---	---	---
MENDOCINO	101	11.60	38.980937881	-123.116744738	Southbound	S8875-06-141	SB75-2.0 11.6	6.0	---	---	---
MENDOCINO	101	11.74	38.983005164	-123.117146435	Southbound	S8875-06-141	SB74-0.0 11.74	9.9	---	---	---
MENDOCINO	101	11.74	38.983005164	-123.117146435	Southbound	S8875-06-141	SB74-1.0 11.74	150	**8.9**/---	---	7.0
MENDOCINO	101	11.74	38.983005164	-123.117146435	Southbound	S8875-06-141	SB74-2.0 11.74	56	4.8/---	---	---
MENDOCINO	101	11.77	38.983103215	-123.117052476	Northbound	S8875-06-141	NB48-0.0 11.77	14	---	---	---
MENDOCINO	101	11.77	38.983103215	-123.117052476	Northbound	S8875-06-141	NB48-1.0 11.77	140	**7.8**/---	---	---
MENDOCINO	101	11.77	38.983103215	-123.117052476	Northbound	S8875-06-141	NB48-2.0 11.77	16	---	---	---
MENDOCINO	101	12.01	38.986313087	-123.117704063	Northbound	S8875-06-141	NB49-0.0 12.01	17	---	---	---
MENDOCINO	101	12.01	38.986313087	-123.117704063	Northbound	S8875-06-141	NB49-1.0 12.01	13	---	---	---
MENDOCINO	101	12.01	38.986313087	-123.117704063	Northbound	S8875-06-141	NB49-2.0 12.01	<5.0	---	---	---
MENDOCINO	101	12.02	38.986489162	-123.117859187	Southbound	S8875-06-141	SB73-0.0 12.02	14	---	---	---
MENDOCINO	101	12.02	38.986489162	-123.117859187	Southbound	S8875-06-141	SB73-1.0 12.02	330	**23**/---	---	---
MENDOCINO	101	12.02	38.986489162	-123.117859187	Southbound	S8875-06-141	SB73-2.0 12.02	9.1	---	---	---
MENDOCINO	101	12.19	38.988955623	-123.118214333	Northbound	S8875-06-141	NB50-0.0 12.19	19	---	---	---
MENDOCINO	101	12.19	38.988955623	-123.118214333	Northbound	S8875-06-141	NB50-1.0 12.19	130	1.9/---	---	---
MENDOCINO	101	12.19	38.988955623	-123.118214333	Northbound	S8875-06-141	NB50-2.0 12.19	68	4.8/---	---	8.0
MENDOCINO	101	12.38	38.991691247	-123.118564779	Northbound	S8875-06-141	NB51-0.0 12.38	26	---	---	---
MENDOCINO	101	12.38	38.991691247	-123.118564779	Northbound	S8875-06-141	NB51-1.0 12.38	290	**19**/---	---	---
MENDOCINO	101	12.38	38.991691247	-123.118564779	Northbound	S8875-06-141	NB51-2.0 12.38	<5.0	---	---	---
MENDOCINO	101	12.47	38.993909017	-123.118676711	Southbound	S8875-06-141	SB72-0.0 12.47	84	3.8/---	---	---
MENDOCINO	101	12.47	38.993909017	-123.118676711	Southbound	S8875-06-141	SB72-1.0 12.47	110	3.9/---	---	---
MENDOCINO	101	12.47	38.993909017	-123.118676711	Southbound	S8875-06-141	SB72-2.0 12.47	6.0	---	---	---
MENDOCINO	101	12.57	38.994366095	-123.118428151	Northbound	S8875-06-141	NB52-0.0 12.57	14	---	---	---
MENDOCINO	101	12.57	38.994366095	-123.118428151	Northbound	S8875-06-141	NB52-1.0 12.57	47	---	---	---
MENDOCINO	101	12.57	38.994366095	-123.118428151	Northbound	S8875-06-141	NB52-2.0 12.57	5.7	---	---	7.9
MENDOCINO	101	13.00	39.000647828	-123.118076650	Southbound	S8875-06-141	SB71-0.0 13.0	63	4.1/---	---	---
MENDOCINO	101	13.00	39.000647828	-123.118076650	Southbound	S8875-06-141	SB71-1.0 13.0	9.4	---	---	---
MENDOCINO	101	13.00	39.000647828	-123.118076650	Southbound	S8875-06-141	SB71-2.0 13.0	5.6	---	---	---
MENDOCINO	101	13.30	39.004570544	-123.120217396	Northbound	S8875-06-141	NB53-0.0 13.3	59	3.4/---	---	---
MENDOCINO	101	13.30	39.004570544	-123.120217396	Northbound	S8875-06-141	NB53-1.0 13.3	60	2.9/---	---	---
MENDOCINO	101	13.30	39.004570544	-123.120217396	Northbound	S8875-06-141	NB53-2.0 13.3	60	2.3/---	---	---
MENDOCINO	101	13.48	39.006883030	-123.122093519	Southbound	S8875-06-141	SB70-0.0 13.48	11	---	---	---
MENDOCINO	101	13.48	39.006883030	-123.122093519	Southbound	S8875-06-141	SB70-1.0 13.48	10	---	---	---
MENDOCINO	101	13.48	39.006883030	-123.122093519	Southbound	S8875-06-141	SB70-2.0 13.48	<5.0	---	---	---
MENDOCINO	101	13.80	39.010990837	-123.124857300	Northbound	S8875-06-141	NB54-0.0 13.8	18	---	---	---
MENDOCINO	101	13.80	39.010990837	-123.124857300	Northbound	S8875-06-141	NB54-1.0 13.8	9.1	---	---	---
MENDOCINO	101	13.80	39.010990837	-123.124857300	Northbound	S8875-06-141	NB54-2.0 13.8	10	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION		TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	14.00	39.013691138	-123.127387065	Southbound	S8875-06-141	SB69-0.0	14.0	15	---	---	---
MENDOCINO	101	14.00	39.013691138	-123.127387065	Southbound	S8875-06-141	SB69-1.0	14.0	<5.0	---	---	---
MENDOCINO	101	14.00	39.013691138	-123.127387065	Southbound	S8875-06-141	SB69-2.0	14.0	<5.0	---	---	---
MENDOCINO	101	14.30	39.016859973	-123.129800832	Northbound	S8875-06-141	NB55-0.0	14.3	44	---	---	7.5
MENDOCINO	101	14.30	39.016859973	-123.129800832	Northbound	S8875-06-141	NB55-1.0	14.3	9.7	---	---	---
MENDOCINO	101	14.30	39.016859973	-123.129800832	Northbound	S8875-06-141	NB55-2.0	14.3	21	---	---	---
MENDOCINO	101	14.53	39.019832305	-123.132488111	Southbound	S8875-06-141	SB68-0.0	14.53	43	---	---	---
MENDOCINO	101	14.53	39.019832305	-123.132488111	Southbound	S8875-06-141	SB68-1.0	14.53	30	---	---	7.4
MENDOCINO	101	14.53	39.019832305	-123.132488111	Southbound	S8875-06-141	SB68-2.0	14.53	14	---	---	---
MENDOCINO	101	14.72	39.022338097	-123.134598309	Southbound	S8875-06-141	SB67-0.0	14.72	170	**12/---**	---	---
MENDOCINO	101	14.72	39.022338097	-123.134598309	Southbound	S8875-06-141	SB67-1.0	14.72	6.6	---	---	---
MENDOCINO	101	14.72	39.022338097	-123.134598309	Southbound	S8875-06-141	SB67-2.0	14.72	18	---	---	---
MENDOCINO	101	14.84	39.023036283	-123.134963405	Northbound	S8875-06-141	NB56-0.0	14.84	60	3.0/---	---	---
MENDOCINO	101	14.84	39.023036283	-123.134963405	Northbound	S8875-06-141	NB56-1.0	14.84	<5.0	---	---	---
MENDOCINO	101	14.84	39.023036283	-123.134963405	Northbound	S8875-06-141	NB56-2.0	14.84	<5.0	---	---	---
MENDOCINO	101	15.00	39.025491661	-123.137276696	Southbound	S8875-06-141	SB66-0.0	15.0	50	2.5/---	---	---
MENDOCINO	101	15.00	39.025491661	-123.137276696	Southbound	S8875-06-141	SB66-1.0	15.0	<5.0	---	---	7.3
MENDOCINO	101	15.00	39.025491661	-123.137276696	Southbound	S8875-06-141	SB66-2.0	15.0	<5.0	---	---	---
MENDOCINO	101	15.30	39.029095203	-123.139845020	Northbound	S8875-06-141	NB57-0.0	15.3	19	---	---	---
MENDOCINO	101	15.30	39.029095203	-123.139845020	Northbound	S8875-06-141	NB57-1.0	15.3	23	---	---	---
MENDOCINO	101	15.30	39.029095203	-123.139845020	Northbound	S8875-06-141	NB57-2.0	15.3	<5.0	---	---	---
MENDOCINO	101	15.50	39.031728793	-123.141854066	Southbound	S8875-06-141	SB65-0.0	15.5	12	---	---	---
MENDOCINO	101	15.50	39.031728793	-123.141854066	Southbound	S8875-06-141	SB65-1.0	15.5	22	---	---	---
MENDOCINO	101	15.50	39.031728793	-123.141854066	Southbound	S8875-06-141	SB65-2.0	15.5	6.5	---	---	---
MENDOCINO	101	15.79	39.035509479	-123.144179109	Northbound	S8875-06-141	NB58-0.0	15.79	18	---	---	---
MENDOCINO	101	15.79	39.035509479	-123.144179109	Northbound	S8875-06-141	NB58-1.0	15.79	6.2	---	---	---
MENDOCINO	101	15.79	39.035509479	-123.144179109	Northbound	S8875-06-141	NB58-2.0	15.79	5.2	---	---	---
MENDOCINO	101	16.04	39.038801089	-123.146624190	Southbound	S8875-06-141	SB64-0.0	16.04	60	4.2/---	---	---
MENDOCINO	101	16.04	39.038801089	-123.146624190	Southbound	S8875-06-141	SB64-1.0	16.04	28	---	---	---
MENDOCINO	101	16.04	39.038801089	-123.146624190	Southbound	S8875-06-141	SB64-2.0	16.04	8.4	---	---	---
MENDOCINO	101	16.28	39.041907137	-123.148609886	Northbound	S8875-06-141	NB59-0.0	16.28	37	---	---	---
MENDOCINO	101	16.28	39.041907137	-123.148609886	Northbound	S8875-06-141	NB59-1.0	16.28	51	2.8/---	---	---
MENDOCINO	101	16.28	39.041907137	-123.148609886	Northbound	S8875-06-141	NB59-2.0	16.28	28	---	---	---
MENDOCINO	101	16.45	39.044148977	-123.150348295	Southbound	S8875-06-141	SB63-0.0	16.45	46	---	---	---
MENDOCINO	101	16.45	39.044148977	-123.150348295	Southbound	S8875-06-141	SB63-1.0	16.45	50	3.2/---	---	---
MENDOCINO	101	16.45	39.044148977	-123.150348295	Southbound	S8875-06-141	SB63-2.0	16.45	7.8	---	---	---
MENDOCINO	101	16.51	39.044837461	-123.150608444	Northbound	S8875-06-141	NB60-0.0	16.51	59	**6.3/---**	---	---
MENDOCINO	101	16.51	39.044837461	-123.150608444	Northbound	S8875-06-141	NB60-1.0	16.51	24	---	---	---
MENDOCINO	101	16.51	39.044837461	-123.150608444	Northbound	S8875-06-141	NB60-2.0	16.51	14	---	---	7.8
MENDOCINO	101	16.77	39.048418515	-123.153106610	Northbound	S8875-06-141	NB61-0.0	16.77	33	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	16.77	39.048418515	-123.153106610	Northbound	S8875-06-141	NB61-1.0 16.77	8.3	---	---	---
MENDOCINO	101	16.77	39.048418515	-123.153106610	Northbound	S8875-06-141	NB61-2.0 16.77	54	3.6/---	---	---
MENDOCINO	101	16.84	39.048975866	-123.153656689	Southbound	S8875-06-141	SB62-0.0 16.84	24	---	---	---
MENDOCINO	101	16.84	39.048975866	-123.153656689	Southbound	S8875-06-141	SB62-1.0 16.84	20	---	---	7.8
MENDOCINO	101	16.84	39.048975866	-123.153656689	Southbound	S8875-06-141	SB62-2.0 16.84	150	**16/---**	---	---
MENDOCINO	101	17.25	39.054178422	-123.157086794	Northbound	S8875-06-141	NB87-0.0 17.25	62	4.6/---	---	---
MENDOCINO	101	17.25	39.054178422	-123.157086794	Northbound	S8875-06-141	NB87-1.0 17.25	20	---	---	---
MENDOCINO	101	17.25	39.054178422	-123.157086794	Northbound	S8875-06-141	NB87-2.0 17.25	30	---	---	---
MENDOCINO	101	17.30	39.055211461	-123.157977119	Southbound	S8875-06-141	SB127-0.0 17.3	19	---	---	---
MENDOCINO	101	17.30	39.055211461	-123.157977119	Southbound	S8875-06-141	SB127-1.0 17.3	43	---	---	---
MENDOCINO	101	17.30	39.055211461	-123.157977119	Southbound	S8875-06-141	SB127-2.0 17.3	49	---	---	---
MENDOCINO	101	17.80	39.061231133	-123.162110786	Southbound	S8875-06-141	SB126-0.0 17.8	28	---	---	---
MENDOCINO	101	17.80	39.061231133	-123.162110786	Southbound	S8875-06-141	SB126-1.0 17.8	71	3.6/---	---	---
MENDOCINO	101	17.80	39.061231133	-123.162110786	Southbound	S8875-06-141	SB126-2.0 17.8	15	---	---	---
MENDOCINO	101	17.88	39.062366968	-123.162511885	Northbound	S8875-06-141	NB88-0.0 17.88	160	**13/---**	---	6.7
MENDOCINO	101	17.88	39.062366968	-123.162511885	Northbound	S8875-06-141	NB88-1.0 17.88	<5.0	---	---	---
MENDOCINO	101	17.88	39.062366968	-123.162511885	Northbound	S8875-06-141	NB88-2.0 17.88	<5.0	---	---	---
MENDOCINO	101	18.30	39.066906077	-123.167216583	Northbound	S8875-06-141	NB89-0.0 18.3	20	---	---	---
MENDOCINO	101	18.30	39.066906077	-123.167216583	Northbound	S8875-06-141	NB89-1.0 18.3	<5.0	---	---	---
MENDOCINO	101	18.30	39.066906077	-123.167216583	Northbound	S8875-06-141	NB89-2.0 18.3	<5.0	---	---	---
MENDOCINO	101	18.47	39.068165749	-123.168570218	Southbound	S8875-06-141	SB128-0.0 18.47	7.3	---	---	---
MENDOCINO	101	18.47	39.068165749	-123.168570218	Southbound	S8875-06-141	SB128-1.0 18.47	7.9	---	---	---
MENDOCINO	101	18.47	39.068165749	-123.168570218	Southbound	S8875-06-141	SB128-2.0 18.47	7.0	---	---	8.3
MENDOCINO	101	18.80	39.073133842	-123.172667136	Northbound	S8875-06-141	NB90-0.0 18.8	110	**18/---**	---	---
MENDOCINO	101	18.80	39.073133842	-123.172667136	Northbound	S8875-06-141	NB90-1.0 18.8	5.8	---	---	---
MENDOCINO	101	18.80	39.073133842	-123.172667136	Northbound	S8875-06-141	NB90-2.0 18.8	5.5	---	---	---
MENDOCINO	101	18.80	39.073352405	-123.173463131	Southbound	S8875-06-141	SB125-0.0 18.8	7.9	---	---	---
MENDOCINO	101	18.80	39.073352405	-123.173463131	Southbound	S8875-06-141	SB125-1.0 18.8	5.5	---	---	---
MENDOCINO	101	18.80	39.073352405	-123.173463131	Southbound	S8875-06-141	SB125-2.0 18.8	5.4	---	---	---
MENDOCINO	101	19.40	39.079089379	-123.179729503	Southbound	S8875-06-141	SB124-0.0 19.4	570	**50/---**	---	---
MENDOCINO	101	19.40	39.079089379	-123.179729503	Southbound	S8875-06-141	SB124-1.0 19.4	<5.0	---	---	---
MENDOCINO	101	19.40	39.079089379	-123.179729503	Southbound	S8875-06-141	SB124-2.0 19.4	<5.0	---	---	---
MENDOCINO	101	19.44	39.079741402	-123.179672916	Northbound	S8875-06-141	NB91-0.0 19.44	41	---	---	---
MENDOCINO	101	19.44	39.079741402	-123.179672916	Northbound	S8875-06-141	NB91-1.0 19.44	<5.0	---	---	---
MENDOCINO	101	19.44	39.079741402	-123.179672916	Northbound	S8875-06-141	NB91-2.0 19.44	5.1	---	---	---
MENDOCINO	101	19.67	39.083403842	-123.182109438	Southbound	S8875-06-141	SB123-0.0 19.67	49	---	---	---
MENDOCINO	101	19.67	39.083403842	-123.182109438	Southbound	S8875-06-141	SB123-1.0 19.67	<5.0	---	---	---
MENDOCINO	101	19.67	39.083403842	-123.182109438	Southbound	S8875-06-141	SB123-2.0 19.67	<5.0	---	---	7.4
MENDOCINO	101	19.70	39.083957658	-123.181997651	Northbound	S8875-06-141	NB92-0.0 19.7	14	---	---	---
MENDOCINO	101	19.70	39.083957658	-123.181997651	Northbound	S8875-06-141	NB92-1.0 19.7	<5.0	---	---	7.8

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	19.70	39.083957658	-123.181997651	Northbound	S8875-06-141	NB92-2.0 19.7	<5.0	---	---	---
MENDOCINO	101	19.89	39.085401562	-123.183228182	Southbound	S8875-06-141	SB122-0.0 19.89	39	---	---	---
MENDOCINO	101	19.89	39.085401562	-123.183228182	Southbound	S8875-06-141	SB122-1.0 19.89	<5.0		---	---
MENDOCINO	101	19.89	39.085401562	-123.183228182	Southbound	S8875-06-141	SB122-2.0 19.89	<5.0	---	---	---
MENDOCINO	101	19.90	39.085945216	-123.183060612	Northbound	S8875-06-141	NB93-0.0 19.9	21	---	---	---
MENDOCINO	101	19.90	39.085945216	-123.183060612	Northbound	S8875-06-141	NB93-1.0 19.9	<5.0	---	---	---
MENDOCINO	101	19.90	39.085945216	-123.183060612	Northbound	S8875-06-141	NB93-2.0 19.9	<5.0	---	---	---
MENDOCINO	101	20.33	39.092293847	-123.187019889	Southbound	S8875-06-141	SB121-0.0 20.33	47	---	---	---
MENDOCINO	101	20.33	39.092293847	-123.187019889	Southbound	S8875-06-141	SB121-1.0 20.33	54	3.0/---	---	---
MENDOCINO	101	20.33	39.092293847	-123.187019889	Southbound	S8875-06-141	SB121-2.0 20.33	8.7	---	---	---
MENDOCINO	101	20.42	39.092667950	-123.186806301	Northbound	S8875-06-141	NB94-0.0 20.42	<5.0	---	---	---
MENDOCINO	101	20.42	39.092667950	-123.186806301	Northbound	S8875-06-141	NB94-1.0 20.42	<5.0	---	---	6.4
MENDOCINO	101	20.42	39.092667950	-123.186806301	Northbound	S8875-06-141	NB94-2.0 20.42	5.4	---	---	---
MENDOCINO	101	20.50	39.094301751	-123.188146471	Southbound	S8875-06-141	SB120-0.0 20.5	57	3.0/---	---	---
MENDOCINO	101	20.50	39.094301751	-123.188146471	Southbound	S8875-06-141	SB120-1.0 20.5	29	---	---	8.3
MENDOCINO	101	20.50	39.094301751	-123.188146471	Southbound	S8875-06-141	SB120-2.0 20.5	21	---	---	---
MENDOCINO	101	20.61	39.096246330	-123.188748475	Northbound	S8875-06-141	NB95-0.0 20.61	36	---	---	---
MENDOCINO	101	20.61	39.096246330	-123.188748475	Northbound	S8875-06-141	NB95-1.0 20.61	<5.0	---	---	---
MENDOCINO	101	20.61	39.096246330	-123.188748475	Northbound	S8875-06-141	NB95-2.0 20.61	<5.0	---	---	---
MENDOCINO	101	20.69	39.097046981	-123.189647043	Southbound	S8875-06-141	SB119-0.0 20.69	21	---	---	---
MENDOCINO	101	20.69	39.097046981	-123.189647043	Southbound	S8875-06-141	SB119-1.0 20.69	18	---	---	7.4
MENDOCINO	101	20.69	39.097046981	-123.189647043	Southbound	S8875-06-141	SB119-2.0 20.69	<5.0	---	---	---
MENDOCINO	101	20.71	39.097608734	-123.189537798	Northbound	S8875-06-141	NB96-0.0 20.71	22	---	---	---
MENDOCINO	101	20.71	39.097608734	-123.189537798	Northbound	S8875-06-141	NB96-1.0 20.71	6.3	---	---	---
MENDOCINO	101	20.71	39.097608734	-123.189537798	Northbound	S8875-06-141	NB96-2.0 20.71	5.7	---	---	---
MENDOCINO	101	20.82	39.098623145	-123.190568738	Southbound	S8875-06-141	SB117-0.0 20.82	15	---	---	---
MENDOCINO	101	20.82	39.098623145	-123.190568738	Southbound	S8875-06-141	SB117-1.0 20.82	6.3	---	---	---
MENDOCINO	101	20.82	39.098623145	-123.190568738	Southbound	S8875-06-141	SB117-2.0 20.82	<5.0	---	---	---
MENDOCINO	101	20.89	39.099603788	-123.190746501	Northbound	S8875-06-141	NB97-0.0 20.89	24	---	---	---
MENDOCINO	101	20.89	39.099603788	-123.190746501	Northbound	S8875-06-141	NB97-1.0 20.89	<5.0	---	---	---
MENDOCINO	101	20.89	39.099603788	-123.190746501	Northbound	S8875-06-141	NB97-2.0 20.89	<5.0	---	---	---
MENDOCINO	101	21.25	39.104479858	-123.194352336	Southbound	S8875-06-141	SB118-0.0 21.25	36	---	---	---
MENDOCINO	101	21.25	39.104479858	-123.194352336	Southbound	S8875-06-141	SB118-1.0 21.25	<5.0	---	---	---
MENDOCINO	101	21.25	39.104479858	-123.194352336	Southbound	S8875-06-141	SB118-2.0 21.25	<5.0	---	---	---
MENDOCINO	101	21.27	39.108999573	-123.195346786	Southbound	S8875-06-141	SB116-0.0 21.57	50	2.5/---	---	---
MENDOCINO	101	21.27	39.108999573	-123.195346786	Southbound	S8875-06-141	SB116-1.0 21.57	8.0	---	---	---
MENDOCINO	101	21.27	39.108999573	-123.195346786	Southbound	S8875-06-141	SB116-2.0 21.57	6.0	---	---	---
MENDOCINO	101	21.30	39.105317351	-123.194202860	Northbound	S8875-06-141	NB98-0.0 21.3	25	---	---	7.5
MENDOCINO	101	21.30	39.105317351	-123.194202860	Northbound	S8875-06-141	NB98-1.0 21.3	<5.0	---	---	---
MENDOCINO	101	21.30	39.105317351	-123.194202860	Northbound	S8875-06-141	NB98-2.0 21.3	<5.0	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	21.65	39.109401511	-123.194994962	Northbound	S8875-06-141	NB99-0.0 21.65	26	---	---	---
MENDOCINO	101	21.65	39.109401511	-123.194994962	Northbound	S8875-06-141	NB99-1.0 21.65	5.4	---	---	---
MENDOCINO	101	21.65	39.109401511	-123.194994962	Northbound	S8875-06-141	NB99-2.0 21.65	<5.0	---	---	---
MENDOCINO	101	21.68	39.111870518	-123.195761266	Southbound	S8875-06-141	SB115-0.0 21.68	52	1.6/---	---	---
MENDOCINO	101	21.68	39.111870518	-123.195761266	Southbound	S8875-06-141	SB115-1.0 21.68	6.3	---	---	---
MENDOCINO	101	21.68	39.111870518	-123.195761266	Southbound	S8875-06-141	SB115-2.0 21.68	<5.0	---	---	7.3
MENDOCINO	101	21.83	39.112429878	-123.195455549	Northbound	S8875-06-141	NB100-0.0 21.83	15	---	---	---
MENDOCINO	101	21.83	39.112429878	-123.195455549	Northbound	S8875-06-141	NB100-1.0 21.83	6.1	---	---	---
MENDOCINO	101	21.83	39.112429878	-123.195455549	Northbound	S8875-06-141	NB100-2.0 21.83	6.4	---	---	---
MENDOCINO	101	22.00	39.114356112	-123.196123898	Southbound	S8875-06-141	SB182-0.0 22.0	120	**5.5**/---	---	---
MENDOCINO	101	22.00	39.114356112	-123.196123898	Southbound	S8875-06-141	SB182-1.0 22.0	<5.0	---	---	---
MENDOCINO	101	22.00	39.114356112	-123.196123898	Southbound	S8875-06-141	SB182-2.0 22.0	<5.0	---	---	---
MENDOCINO	101	22.37	39.120115851	-123.194974962	Southbound	S8875-06-141	SB114-0.0 22.37	19	---	---	---
MENDOCINO	101	22.37	39.120115851	-123.194974962	Southbound	S8875-06-141	SB114-1.0 22.37	6.3	---	---	---
MENDOCINO	101	22.37	39.120115851	-123.194974962	Southbound	S8875-06-141	SB114-2.0 22.37	9.6	---	---	---
MENDOCINO	101	22.57	39.122673184	-123.194544036	Northbound	S8875-06-141	NB101-0.0 22.57	47	---	---	7.8
MENDOCINO	101	22.57	39.122673184	-123.194544036	Northbound	S8875-06-141	NB101-1.0 22.57	<5.0	---	---	---
MENDOCINO	101	22.57	39.122673184	-123.194544036	Northbound	S8875-06-141	NB101-2.0 22.57	7.7	---	---	---
MENDOCINO	101	22.92	39.126684552	-123.194841454	Northbound	S8875-06-141	NB102-0.0 22.92	23	---	---	---
MENDOCINO	101	22.92	39.126684552	-123.194841454	Northbound	S8875-06-141	NB102-1.0 22.92	<5.0	---	---	7.3
MENDOCINO	101	22.92	39.126684552	-123.194841454	Northbound	S8875-06-141	NB102-2.0 22.92	5.4	---	---	---
MENDOCINO	101	23.00	39.129372473	-123.195433322	Southbound	S8875-06-141	SB113-0.0 23.0	58	4.0/---	---	---
MENDOCINO	101	23.00	39.129372473	-123.195433322	Southbound	S8875-06-141	SB113-1.0 23.0	6.7	---	---	---
MENDOCINO	101	23.00	39.129372473	-123.195433322	Southbound	S8875-06-141	SB113-2.0 23.0	<5.0	---	---	---
MENDOCINO	101	23.25	39.133346222	-123.195758598	Southbound	S8875-06-141	SB112-0.0 23.25	110	**9.5**/---	---	---
MENDOCINO	101	23.25	39.133346222	-123.195758598	Southbound	S8875-06-141	SB112-1.0 23.25	38	---	---	---
MENDOCINO	101	23.25	39.133346222	-123.195758598	Southbound	S8875-06-141	SB112-2.0 23.25	6.9	---	---	---
MENDOCINO	101	23.30	39.133899560	-123.195382353	Northbound	S8875-06-141	NB103-0.0 23.3	72	3.3/---	---	---
MENDOCINO	101	23.30	39.133899560	-123.195382353	Northbound	S8875-06-141	NB103-1.0 23.3	26	---	---	---
MENDOCINO	101	23.30	39.133899560	-123.195382353	Northbound	S8875-06-141	NB103-2.0 23.3	12	---	---	---
MENDOCINO	101	23.56	39.137553628	-123.195591081	Northbound	S8875-06-141	NB104-0.0 23.56	110	**8.6**/---	---	---
MENDOCINO	101	23.56	39.137553628	-123.195591081	Northbound	S8875-06-141	NB104-1.0 23.56	13	---	---	---
MENDOCINO	101	23.56	39.137553628	-123.195591081	Northbound	S8875-06-141	NB104-2.0 23.56	5.2	---	---	---
MENDOCINO	101	23.96	39.143144460	-123.196020877	Northbound	S8875-06-141	NB105-0.0 23.96	18	---	---	---
MENDOCINO	101	23.96	39.143144460	-123.196020877	Northbound	S8875-06-141	NB105-1.0 23.96	110	**7.3**/---	---	---
MENDOCINO	101	23.96	39.143144460	-123.196020877	Northbound	S8875-06-141	NB105-2.0 23.96	78	2.7/---	---	---
MENDOCINO	101	24.02	39.143985880	-123.196506125	Southbound	S8875-06-141	SB111-0.0 24.02	120	**9.1**/---	---	---
MENDOCINO	101	24.02	39.143985880	-123.196506125	Southbound	S8875-06-141	SB111-1.0 24.02	7.3	---	---	---
MENDOCINO	101	24.02	39.143985880	-123.196506125	Southbound	S8875-06-141	SB111-2.0 24.02	76	3.5/---	---	7.6
MENDOCINO	101	24.13	NA	NA	Northbound	S8875-06-141	NB106-0.0 24.13	38	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	24.13	NA	NA	Northbound	S8875-06-141	NB106-1.0 24.13	14	---	---	---
MENDOCINO	101	24.13	NA	NA	Northbound	S8875-06-141	NB106-2.0 24.13	7.6	---	---	---
MENDOCINO	101	24.18	39.147601178	-123.196326253	Northbound	S8875-06-141	NB107-0.0 24.18	140	**7.3**/---	---	---
MENDOCINO	101	24.18	39.147601178	-123.196326253	Northbound	S8875-06-141	NB107-1.0 24.18	7.3	---	---	---
MENDOCINO	101	24.18	39.147601178	-123.196326253	Northbound	S8875-06-141	NB107-2.0 24.18	7.0	---	---	---
MENDOCINO	101	24.19	39.146449431	-123.196695832	Southbound	S8875-06-141	SB110-0.0 24.19	150	**7.9**/---	---	---
MENDOCINO	101	24.19	39.146449431	-123.196695832	Southbound	S8875-06-141	SB110-1.0 24.19	6.7	---	---	---
MENDOCINO	101	24.19	39.146449431	-123.196695832	Southbound	S8875-06-141	SB110-2.0 24.19	5.7	---	---	6.4
MENDOCINO	101	24.36	39.150252364	-123.196551437	Northbound	S8875-06-141	NB108-0.0 24.36	200	**9.8**/---	---	---
MENDOCINO	101	24.36	39.150252364	-123.196551437	Northbound	S8875-06-141	NB108-1.0 24.36	7.7	---	---	---
MENDOCINO	101	24.36	39.150252364	-123.196551437	Northbound	S8875-06-141	NB108-2.0 24.36	8.2	---	---	---
MENDOCINO	101	24.54	39.151479279	-123.197119947	Southbound	S8875-06-141	SB109-0.0 24.54	54	2.9/---	---	---
MENDOCINO	101	24.54	39.151479279	-123.197119947	Southbound	S8875-06-141	SB109-1.0 24.54	10	---	---	---
MENDOCINO	101	24.54	39.151479279	-123.197119947	Southbound	S8875-06-141	SB109-2.0 24.54	5.9	---	---	---
MENDOCINO	101	24.62	39.152872711	-123.196732774	Northbound	S8875-06-141	NB136-0.0 24.62	130	**11**/---	---	---
MENDOCINO	101	24.62	39.152872711	-123.196732774	Northbound	S8875-06-141	NB136-1.0 24.62	120	**7.5**/---	---	---
MENDOCINO	101	24.62	39.152872711	-123.196732774	Northbound	S8875-06-141	NB136-2.0 24.62	6.9	---	---	---
MENDOCINO	101	25.00	39.158211000	-123.197823433	Northbound	S8875-06-141	NB137-0.0 25.0	140	**11**/---	---	---
MENDOCINO	101	25.00	39.158211000	-123.197823433	Northbound	S8875-06-141	NB137-1.0 25.0	18	---	---	---
MENDOCINO	101	25.00	39.158211000	-123.197823433	Northbound	S8875-06-141	NB137-2.0 25.0	17	---	---	---
MENDOCINO	101	25.04	39.159302233	-123.198478807	Southbound	S8875-06-141	SB181-0.0 25.04	71	3.4/---	---	---
MENDOCINO	101	25.04	39.159302233	-123.198478807	Southbound	S8875-06-141	SB181-1.0 25.04	6.3	---	---	7.7
MENDOCINO	101	25.04	39.159302233	-123.198478807	Southbound	S8875-06-141	SB181-2.0 25.04	9.6	---	---	---
MENDOCINO	101	25.14	39.160491730	-123.198365347	Northbound	S8875-06-141	NB138-0.0 25.14	73	3.4/---	---	---
MENDOCINO	101	25.14	39.160491730	-123.198365347	Northbound	S8875-06-141	NB138-1.0 25.14	9.2	---	---	---
MENDOCINO	101	25.14	39.160491730	-123.198365347	Northbound	S8875-06-141	NB138-2.0 25.14	<5.0	---	---	---
MENDOCINO	101	25.47	39.164633994	-123.201541019	Southbound	S8875-06-141	SB180-0.0 25.47	58	2.6/---	---	---
MENDOCINO	101	25.47	39.164633994	-123.201541019	Southbound	S8875-06-141	SB180-1.0 25.47	9.7		---	---
MENDOCINO	101	25.47	39.164633994	-123.201541019	Southbound	S8875-06-141	SB180-2.0 25.47	59	2.9/---	---	---
MENDOCINO	101	25.85	39.169028565	-123.208344760	Southbound	S8875-06-141	SB179-0.0 25.85	12	---	---	---
MENDOCINO	101	25.85	39.169028565	-123.208344760	Southbound	S8875-06-141	SB179-1.0 25.85	<5.0	---	---	---
MENDOCINO	101	25.85	39.169028565	-123.208344760	Southbound	S8875-06-141	SB179-2.0 25.85	<5.0	---	---	7.3
MENDOCINO	101	25.87	39.168603284	-123.206928715	Northbound	S8875-06-141	NB139-0.0 25.87	58	4.0/---	---	8.1
MENDOCINO	101	25.87	39.168603284	-123.206928715	Northbound	S8875-06-141	NB139-1.0 25.87	<5.0	---	---	---
MENDOCINO	101	25.87	39.168603284	-123.206928715	Northbound	S8875-06-141	NB139-2.0 25.87	5.3	---	---	---
MENDOCINO	101	26.04	39.170050866	-123.209318326	Northbound	S8875-06-141	NB140-0.0 26.04	56	4.7/---	---	---
MENDOCINO	101	26.04	39.170050866	-123.209318326	Northbound	S8875-06-141	NB140-1.0 26.04	<5.0	---	---	---
MENDOCINO	101	26.04	39.170050866	-123.209318326	Northbound	S8875-06-141	NB140-2.0 26.04	5.3	---	---	---
MENDOCINO	101	26.20	39.173705906	-123.213099579	Southbound	S8875-06-141	SB178-0.0 26.2	43	---	---	---
MENDOCINO	101	26.20	39.173705906	-123.213099579	Southbound	S8875-06-141	SB178-1.0 26.2	5.2	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	26.20	39.173705906	-123.213099579	Southbound	S8875-06-141	SB178-2.0 26.2	<5.0	---	---	---
MENDOCINO	101	26.28	39.173210152	-123.212598404	Northbound	S8875-06-141	NB141-0.0 26.28	120	**13**/---	---	---
MENDOCINO	101	26.28	39.173210152	-123.212598404	Northbound	S8875-06-141	NB141-1.0 26.28	6.5	---	---	---
MENDOCINO	101	26.28	39.173210152	-123.212598404	Northbound	S8875-06-141	NB141-2.0 26.28	<5.0	---	---	7.1
MENDOCINO	101	26.36	39.175927319	-123.212923130	Southbound	S8875-06-141	SB177-0.0 26.36	25	---	---	---
MENDOCINO	101	26.36	39.175927319	-123.212923130	Southbound	S8875-06-141	SB177-1.0 26.36	5.2	---	---	---
MENDOCINO	101	26.36	39.175927319	-123.212923130	Southbound	S8875-06-141	SB177-2.0 26.36	5.4	---	---	---
MENDOCINO	101	26.58	39.179443396	-123.212570910	Southbound	S8875-06-141	SB176-0.0 26.58	12	---	---	---
MENDOCINO	101	26.58	39.179443396	-123.212570910	Southbound	S8875-06-141	SB176-1.0 26.58	5.2	---	---	---
MENDOCINO	101	26.58	39.179443396	-123.212570910	Southbound	S8875-06-141	SB176-2.0 26.58	<5.0	---	---	---
MENDOCINO	101	26.89	39.178767414	-123.212237340	Northbound	S8875-06-141	NB142-0.0 26.89	79	**5.1**/---	---	---
MENDOCINO	101	26.89	39.178767414	-123.212237340	Northbound	S8875-06-141	NB142-1.0 26.89	<5.0	---	---	---
MENDOCINO	101	26.89	39.178767414	-123.212237340	Northbound	S8875-06-141	NB142-2.0 26.89	<5.0	---	---	---
MENDOCINO	101	27.14	39.187252162	-123.211503695	Southbound	S8875-06-141	SB175-0.0 27.14	55	3.7/---	---	---
MENDOCINO	101	27.14	39.187252162	-123.211503695	Southbound	S8875-06-141	SB175-1.0 27.14	<5.0	---	---	7.2
MENDOCINO	101	27.18	39.187682662	-123.211027651	Northbound	S8875-06-141	NB143-0.0 27.18	45	---	---	---
MENDOCINO	101	27.18	39.187682662	-123.211027651	Northbound	S8875-06-141	NB143-1.0 27.18	<5.0	---	---	---
MENDOCINO	101	27.18	39.187682662	-123.211027651	Northbound	S8875-06-141	NB143-2.0 27.18	<5.0	---	---	---
MENDOCINO	101	27.38	39.190819608	-123.210893956	Southbound	S8875-06-141	SB174-0.0 27.38	85	**16**/---	---	---
MENDOCINO	101	27.38	39.190819608	-123.210893956	Southbound	S8875-06-141	SB174-1.0 27.38	<5.0	---	---	---
MENDOCINO	101	27.38	39.190819608	-123.210893956	Southbound	S8875-06-141	SB174-2.0 27.38	<5.0	---	---	---
MENDOCINO	101	27.53	39.193562577	-123.209964400	Northbound	S8875-06-141	NB183-0.0 27.53	42	---	---	---
MENDOCINO	101	27.53	39.193562577	-123.209964400	Northbound	S8875-06-141	NB183-1.0 27.53	6.5	---	---	---
MENDOCINO	101	27.53	39.193562577	-123.209964400	Northbound	S8875-06-141	NB183-2.0 27.53	<5.0	---	---	---
MENDOCINO	101	27.62	39.194431946	-123.210268217	Southbound	S8875-06-141	SB173-0.0 27.62	67	2.8/---	---	---
MENDOCINO	101	27.62	39.194431946	-123.210268217	Southbound	S8875-06-141	SB173-1.0 27.62	<5.0	---	---	---
MENDOCINO	101	27.62	39.194431946	-123.210268217	Southbound	S8875-06-141	SB173-2.0 27.62	<5.0	---	---	---
MENDOCINO	101	27.90	39.198424955	-123.209524338	Southbound	S8875-06-141	SB172-0.0 27.9	180	**15**/---	---	6.8
MENDOCINO	101	27.90	39.198424955	-123.209524338	Southbound	S8875-06-141	SB172-1.0 27.9	<5.0	---	---	---
MENDOCINO	101	27.90	39.198424955	-123.209524338	Southbound	S8875-06-141	SB172-2.0 27.9	<5.0	---	---	---
MENDOCINO	101	28.13	39.201578192	-123.208353860	Southbound	S8875-06-141	SB171-0.0 28.13	44	---	---	---
MENDOCINO	101	28.13	39.201578192	-123.208353860	Southbound	S8875-06-141	SB171-1.0 28.13	<5.0	---	---	---
MENDOCINO	101	28.13	39.201578192	-123.208353860	Southbound	S8875-06-141	SB171-2.0 28.13	<5.0	---	---	---
MENDOCINO	101	28.15	39.201637950	-123.207889002	Northbound	S8875-06-141	NB144-0.0 28.15	80	**6.7**/---	---	---
MENDOCINO	101	28.15	39.201637950	-123.207889002	Northbound	S8875-06-141	NB144-1.0 28.15	<5.0	---	---	---
MENDOCINO	101	28.15	39.201637950	-123.207889002	Northbound	S8875-06-141	NB144-2.0 28.15	<5.0	---	---	---
MENDOCINO	101	28.43	39.205069752	-123.206544052	Northbound	S8875-06-141	NB145-0.0 28.43	<5.0	---	---	---
MENDOCINO	101	28.43	39.205069752	-123.206544052	Northbound	S8875-06-141	NB145-1.0 28.43	6.0	---	---	---
MENDOCINO	101	28.43	39.205069752	-123.206544052	Northbound	S8875-06-141	NB145-2.0 28.43	<5.0	---	---	6.1
MENDOCINO	101	28.67	39.208956482	-123.205416996	Southbound	S8875-06-141	SB170-0.0 28.67	21	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	28.67	39.208956482	-123.205416996	Southbound	S8875-06-141	SB170-1.0 28.67	<5.0	---	---	---
MENDOCINO	101	28.67	39.208956482	-123.205416996	Southbound	S8875-06-141	SB170-2.0 28.67	<5.0	---	---	---
MENDOCINO	101	29.00	39.213344888	-123.204667835	Northbound	S8875-06-141	NB146-0.0 29.0	110	**6.6**/---	---	---
MENDOCINO	101	29.00	39.213344888	-123.204667835	Northbound	S8875-06-141	NB146-1.0 29.0	<5.0	---	---	---
MENDOCINO	101	29.00	39.213344888	-123.204667835	Northbound	S8875-06-141	NB146-2.0 29.0	<5.0	---	---	---
MENDOCINO	101	29.09	39.214491954	-123.205536706	Southbound	S8875-06-141	SB169-0.0 29.09	180	**9.4**/---	---	6.5
MENDOCINO	101	29.09	39.214491954	-123.205536706	Southbound	S8875-06-141	SB169-1.0 29.09	<5.0	---	---	---
MENDOCINO	101	29.09	39.214491954	-123.205536706	Southbound	S8875-06-141	SB169-2.0 29.09	<5.0	---	---	---
MENDOCINO	101	29.56	39.221500108	-123.206854382	Northbound	S8875-06-141	NB147-0.0 29.56	40	---	---	---
MENDOCINO	101	29.56	39.221500108	-123.206854382	Northbound	S8875-06-141	NB147-1.0 29.56	<5.0	---	---	---
MENDOCINO	101	29.56	39.221500108	-123.206854382	Northbound	S8875-06-141	NB147-2.0 29.56	8.1	---	---	---
MENDOCINO	101	29.80	39.225024969	-123.207615930	Southbound	S8875-06-141	SB168-0.0 29.8	52	3.6/---	---	---
MENDOCINO	101	29.80	39.225024969	-123.207615930	Southbound	S8875-06-141	SB168-1.0 29.8	5.1	---	---	---
MENDOCINO	101	29.80	39.225024969	-123.207615930	Southbound	S8875-06-141	SB168-2.0 29.8	<5.0	---	---	---
MENDOCINO	101	30.20	39.230345277	-123.207722723	Northbound	S8875-06-141	NB148-0.0 30.2	67	**5.6**/---	---	---
MENDOCINO	101	30.20	39.230345277	-123.207722723	Northbound	S8875-06-141	NB148-1.0 30.2	<5.0	---	---	6.9
MENDOCINO	101	30.20	39.230345277	-123.207722723	Northbound	S8875-06-141	NB148-2.0 30.2	<5.0	---	---	---
MENDOCINO	101	30.26	39.231958443	-123.208297563	Southbound	S8875-06-141	SB167-0.0 30.26	70	**6.0**/---	---	---
MENDOCINO	101	30.26	39.231958443	-123.208297563	Southbound	S8875-06-141	SB167-1.0 30.26	<5.0	---	---	---
MENDOCINO	101	30.26	39.231958443	-123.208297563	Southbound	S8875-06-141	SB167-2.0 30.26	<5.0	---	---	---
MENDOCINO	101	30.33	39.232410118	-123.207925730	Northbound	S8875-06-141	NB149-0.0 30.33	120	**7.0**/---	---	---
MENDOCINO	101	30.33	39.232410118	-123.207925730	Northbound	S8875-06-141	NB149-1.0 30.33	<5.0	---	---	---
MENDOCINO	101	30.33	39.232410118	-123.207925730	Northbound	S8875-06-141	NB149-2.0 30.33	<5.0	---	---	---
MENDOCINO	101	30.47	39.234831765	-123.208467974	Southbound	S8875-06-141	SB166-0.0 30.47	110	**6.7**/---	---	6.5
MENDOCINO	101	30.47	39.234831765	-123.208467974	Southbound	S8875-06-141	SB166-1.0 30.47	7.9	---	---	---
MENDOCINO	101	30.47	39.234831765	-123.208467974	Southbound	S8875-06-141	SB166-2.0 30.47	<5.0	---	---	---
MENDOCINO	101	30.63	39.236807312	-123.207702022	Northbound	S8875-06-141	NB150-0.0 30.63	11	---	---	---
MENDOCINO	101	30.63	39.236807312	-123.207702022	Northbound	S8875-06-141	NB150-1.0 30.63	7.5	---	---	---
MENDOCINO	101	30.63	39.236807312	-123.207702022	Northbound	S8875-06-141	NB150-2.0 30.63	<5.0	---	---	---
MENDOCINO	101	30.68	39.237596527	-123.208034830	Northbound	S8875-06-141	SB165-0.0 30.68	33	---	---	---
MENDOCINO	101	30.68	39.237596527	-123.208034830	Southbound	S8875-06-141	SB165-1.0 30.68	<5.0	---	---	---
MENDOCINO	101	30.68	39.237596527	-123.208034830	Southbound	S8875-06-141	SB165-2.0 30.68	5.6	---	---	---
MENDOCINO	101	30.98	39.241917555	-123.207020525	Northbound	S8875-06-141	NB151-0.0 30.98	16	---	---	---
MENDOCINO	101	30.98	39.241917555	-123.207020525	Northbound	S8875-06-141	NB151-1.0 30.98	<5.0	---	---	---
MENDOCINO	101	30.98	39.241917555	-123.207020525	Northbound	S8875-06-141	NB151-2.0 30.98	<5.0	---	---	---
MENDOCINO	101	31.16	39.244643421	-123.207933496	Southbound	S8875-06-141	SB164-0.0 31.16	8.3	---	---	---
MENDOCINO	101	31.16	39.244643421	-123.207933496	Southbound	S8875-06-141	SB164-1.0 31.16	15	---	---	6.7
MENDOCINO	101	31.16	39.244643421	-123.207933496	Southbound	S8875-06-141	SB164-2.0 31.16	11	---	---	---
MENDOCINO	101	31.51	39.249678834	-123.210480949	Northbound	S8875-06-141	NB152-0.0 31.51	5.9	---	---	7.2
MENDOCINO	101	31.51	39.249678834	-123.210480949	Northbound	S8875-06-141	NB152-1.0 31.51	<5.0	---	---	---

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SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	31.51	39.249678834	-123.210480949	Northbound	S8875-06-141	NB152-2.0 31.51	5.7	---	---	---
MENDOCINO	101	31.59	39.250318615	-123.211220933	Southbound	S8875-06-141	SB163-0.0 31.59	<5.0	---	---	---
MENDOCINO	101	31.59	39.250318615	-123.211220933	Southbound	S8875-06-141	SB163-1.0 31.59	<5.0	---	---	---
MENDOCINO	101	31.59	39.250318615	-123.211220933	Southbound	S8875-06-141	SB163-2.0 31.59	<5.0	---	---	---
MENDOCINO	101	31.80	39.252963245	-123.212358042	Northbound	S8875-06-141	NB153-0.0 31.8	14	---	---	---
MENDOCINO	101	31.80	39.252963245	-123.212358042	Northbound	S8875-06-141	NB153-1.0 31.8	19	---	---	---
MENDOCINO	101	31.80	39.252963245	-123.212358042	Northbound	S8875-06-141	NB153-2.0 31.8	<5.0	---	---	---
MENDOCINO	101	32.25	39.257990850	-123.218452858	Southbound	S8875-06-141	SB162-0.0 32.25	5.7	---	---	---
MENDOCINO	101	32.25	39.257990850	-123.218452858	Southbound	S8875-06-141	SB162-1.0 32.25	5.7	---	---	---
MENDOCINO	101	32.25	39.257990850	-123.218452858	Southbound	S8875-06-141	SB162-2.0 32.25	<5.0	---	---	---
MENDOCINO	101	32.47	39.260259366	-123.220965439	Northbound	S8875-06-141	NB154-0.0 32.47	<5.0	---	---	---
MENDOCINO	101	32.47	39.260259366	-123.220965439	Northbound	S8875-06-141	NB154-1.0 32.47	<5.0	---	---	---
MENDOCINO	101	32.47	39.260259366	-123.220965439	Northbound	S8875-06-141	NB154-2.0 32.47	5.1	---	---	6.9
MENDOCINO	101	32.55	39.261383543	-123.222533584	Southbound	S8875-06-141	SB161-0.0 32.55	6.1	---	---	---
MENDOCINO	101	32.55	39.261383543	-123.222533584	Southbound	S8875-06-141	SB161-1.0 32.55	<5.0	---	---	---
MENDOCINO	101	32.77	39.263227363	-123.224993746	Southbound	S8875-06-141	SB160-0.0 32.77	<5.0	---	---	6.3
MENDOCINO	101	32.77	39.263227363	-123.224993746	Southbound	S8875-06-141	SB160-1.0 32.77	6.0	---	---	---
MENDOCINO	101	32.84	39.263988261	-123.225861045	Northbound	S8875-06-141	NB155-0.0 32.84	10	---	---	---
MENDOCINO	101	32.84	39.263988261	-123.225861045	Northbound	S8875-06-141	NB155-1.0 32.84	<5.0	---	---	---
MENDOCINO	101	32.84	39.263988261	-123.225861045	Northbound	S8875-06-141	NB155-2.0 32.84	5.7	---	---	---
MENDOCINO	101	33.20	39.266253858	-123.231744090	Southbound	S8875-06-141	SB159-0.0 33.2	8.0	---	---	---
MENDOCINO	101	33.20	39.266253858	-123.231744090	Southbound	S8875-06-141	SB159-1.0 33.2	5.7	---	---	---
MENDOCINO	101	33.20	39.266253858	-123.231744090	Southbound	S8875-06-141	SB159-2.0 33.2	<5.0	---	---	---
MENDOCINO	101	33.33	39.267606113	-123.233430723	Northbound	S8875-06-141	NB156-0.0 33.33	14	---	---	5.9
MENDOCINO	101	33.33	39.267606113	-123.233430723	Northbound	S8875-06-141	NB156-1.0 33.33	5.5	---	---	---
MENDOCINO	101	33.33	39.267606113	-123.233430723	Northbound	S8875-06-141	NB156-2.0 33.33	8.4	---	---	---
MENDOCINO	101	33.75	39.269968527	-123.239967648	Southbound	S8875-06-141	SB158-0.0 33.75	7.4	---	---	---
MENDOCINO	101	33.75	39.269968527	-123.239967648	Southbound	S8875-06-141	SB158-1.0 33.75	<5.0	---	---	---
MENDOCINO	101	33.75	39.269968527	-123.239967648	Southbound	S8875-06-141	SB158-2.0 33.75	<5.0	---	---	---
MENDOCINO	101	33.80	39.271123004	-123.242839789	Northbound	S8875-06-141	NB157-0.0 33.8	8.3	---	---	---
MENDOCINO	101	33.80	39.271123004	-123.242839789	Northbound	S8875-06-141	NB157-1.0 33.8	6.0	---	---	---
MENDOCINO	101	33.80	39.271123004	-123.242839789	Northbound	S8875-06-141	NB157-2.0 33.8	5.7	---	---	---
MENDOCINO	101	34.16	39.272414188	-123.247942748	Southbound	S8875-06-141	SB223-0.0 34.16	6.0	---	---	---
MENDOCINO	101	34.16	39.272414188	-123.247942748	Southbound	S8875-06-141	SB223-1.0 34.16	<5.0	---	---	---
MENDOCINO	101	34.16	39.272414188	-123.247942748	Southbound	S8875-06-141	SB223-2.0 34.16	<5.0	---	---	---
MENDOCINO	101	34.38	39.274109226	-123.250884512	Northbound	S8875-06-141	NB184-0.0 34.38	5.6	---	---	---
MENDOCINO	101	34.38	39.274109226	-123.250884512	Northbound	S8875-06-141	NB184-1.0 34.38	<5.0	---	---	---
MENDOCINO	101	34.38	39.274109226	-123.250884512	Northbound	S8875-06-141	NB184-2.0 34.38	<5.0	---	---	---
MENDOCINO	101	34.55	39.275409139	-123.253777070	Southbound	S8875-06-141	SB222-0.0 34.55	<5.0	---	---	---
MENDOCINO	101	34.55	39.275409139	-123.253777070	Southbound	S8875-06-141	SB222-1.0 34.55	7.1	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	34.55	39.275409139	-123.253777070	Southbound	S8875-06-141	SB222-2.0 34.55	5.5	---	---	---
MENDOCINO	101	34.79	39.277807016	-123.257276999	Northbound	S8875-06-141	NB185-0.0 34.79	<5.0	---	---	7.5
MENDOCINO	101	34.79	39.277807016	-123.257276999	Northbound	S8875-06-141	NB185-1.0 34.79	<5.0	---	---	---
MENDOCINO	101	34.79	39.277807016	-123.257276999	Northbound	S8875-06-141	NB185-2.0 34.79	<5.0	---	---	---
MENDOCINO	101	35.17	39.282699791	-123.259651801	Southbound	S8875-06-141	SB221-0.0 35.17	9.2	---	---	---
MENDOCINO	101	35.17	39.282699791	-123.259651801	Southbound	S8875-06-141	SB221-1.0 35.17	12	---	---	7.7
MENDOCINO	101	35.17	39.282699791	-123.259651801	Southbound	S8875-06-141	SB221-2.0 35.17	8.8	---	---	---
MENDOCINO	101	35.25	39.283658836	-123.260237106	Northbound	S8875-06-141	NB186-0.0 35.25	6.5	---	---	---
MENDOCINO	101	35.25	39.283658836	-123.260237106	Northbound	S8875-06-141	NB186-1.0 35.25	<5.0	---	---	---
MENDOCINO	101	35.25	39.283658836	-123.260237106	Northbound	S8875-06-141	NB186-2.0 35.25	5.4	---	---	---
MENDOCINO	101	35.47	39.286240354	-123.262873248	Southbound	S8875-06-141	SB220-0.0 35.47	11	---	---	---
MENDOCINO	101	35.47	39.286240354	-123.262873248	Southbound	S8875-06-141	SB220-1.0 35.47	5.3	---	---	---
MENDOCINO	101	35.47	39.286240354	-123.262873248	Southbound	S8875-06-141	SB220-2.0 35.47	10	---	---	---
MENDOCINO	101	35.75	39.289612183	-123.265987852	Northbound	S8875-06-141	NB187-0.0 35.75	5.8	---	---	7.4
MENDOCINO	101	35.75	39.289612183	-123.265987852	Northbound	S8875-06-141	NB187-1.0 35.75	<5.0	---	---	---
MENDOCINO	101	35.75	39.289612183	-123.265987852	Northbound	S8875-06-141	NB187-2.0 35.75	6.1	---	---	---
MENDOCINO	101	36.13	39.292963081	-123.271505147	Northbound	S8875-06-141	NB188-0.0 36.13	35	---	---	---
MENDOCINO	101	36.13	39.292963081	-123.271505147	Northbound	S8875-06-141	NB188-1.0 36.13	20	---	---	---
MENDOCINO	101	36.13	39.292963081	-123.271505147	Northbound	S8875-06-141	NB188-2.0 36.13	8.8	---	---	---
MENDOCINO	101	36.24	39.293279006	-123.273095254	Southbound	S8875-06-141	SB219-0.0 36.24	9.2	---	---	---
MENDOCINO	101	36.24	39.293279006	-123.273095254	Southbound	S8875-06-141	SB219-1.0 36.24	11	---	---	---
MENDOCINO	101	36.24	39.293279006	-123.273095254	Southbound	S8875-06-141	SB219-2.0 36.24	8.8	---	---	---
MENDOCINO	101	36.46	39.294663555	-123.277387756	Northbound	S8875-06-141	NB189-0.0 36.46	6.3	---	---	---
MENDOCINO	101	36.46	39.294663555	-123.277387756	Northbound	S8875-06-141	NB189-1.0 36.46	8.3	---	---	---
MENDOCINO	101	36.46	39.294663555	-123.277387756	Northbound	S8875-06-141	NB189-2.0 36.46	8.9	---	---	---
MENDOCINO	101	36.82	39.297024999	-123.282537413	Southbound	S8875-06-141	SB218-0.0 36.82	14	---	---	---
MENDOCINO	101	36.82	39.297024999	-123.282537413	Southbound	S8875-06-141	SB218-1.0 36.82	14	---	---	---
MENDOCINO	101	36.82	39.297024999	-123.282537413	Southbound	S8875-06-141	SB218-2.0 36.82	9.0	---	---	---
MENDOCINO	101	37.08	39.299504844	-123.286249465	Northbound	S8875-06-141	NB190-0.0 37.08	9.1	---	---	---
MENDOCINO	101	37.08	39.299504844	-123.286249465	Northbound	S8875-06-141	NB190-1.0 37.08	11	---	---	---
MENDOCINO	101	37.08	39.299504844	-123.286249465	Northbound	S8875-06-141	NB190-2.0 37.08	12	---	---	---
MENDOCINO	101	37.20	39.299864238	-123.288463959	Southbound	S8875-06-141	SB217-0.0 37.2	6.5	---	---	---
MENDOCINO	101	37.20	39.299864238	-123.288463959	Southbound	S8875-06-141	SB217-1.0 37.2	14	---	---	---
MENDOCINO	101	37.42	597565.193	1634340.455	Northbound	SHAW	SB1-0.2	12.3	---	---	---
MENDOCINO	101	37.42	597565.193	1634340.455	Northbound	SHAW	SB1-0.4	15.7	---	---	8.0
MENDOCINO	101	37.42	597565.193	1634340.455	Northbound	SHAW	SB1-0.6	18.0	---	---	8.1
MENDOCINO	101	37.42	597565.193	1634340.455	Northbound	SHAW	SB1-0.8	**50.2**	1.57/---	---	---
MENDOCINO	101	37.42	597565.193	1634340.455	Northbound	SHAW	SB1-1.0	29.1	---	---	---
MENDOCINO	101	37.43	597638.841	1634390.928	Northbound	SHAW	SB54-0.2	11.2	---	---	---
MENDOCINO	101	37.43	597638.841	1634390.928	Northbound	SHAW	SB54-0.4	12.2	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	37.43	597638.841	1634390.928	Northbound	SHAW	SB54-0.6	10.6	---	---	7.9
MENDOCINO	101	37.45	597680.097	1634066.049	Northbound	SHAW	SB3-0.2	9.39	---	---	---
MENDOCINO	101	37.45	597680.097	1634066.049	Northbound	SHAW	SB3-0.4	11.0	---	---	8.0
MENDOCINO	101	37.45	597680.097	1634066.049	Northbound	SHAW	SB3-0.6	7.57	---	---	---
MENDOCINO	101	37.49	597803.388	1633716.292	Southbound	SHAW	SB52-0.2	16.1	---	---	8.1
MENDOCINO	101	37.49	597803.388	1633716.292	Southbound	SHAW	SB52-0.4	40.3	---	---	8.1
MENDOCINO	101	37.49	597803.388	1633716.292	Southbound	SHAW	SB52-0.6	5.20	---	---	11.2
MENDOCINO	101	37.50	597823.129	1633801.722	Northbound	SHAW	SB4-0.2	2.86	---	---	---
MENDOCINO	101	37.50	597823.129	1633801.722	Northbound	SHAW	SB4-0.4	23.7	---	---	---
MENDOCINO	101	37.50	597823.129	1633801.722	Northbound	SHAW	SB4-0.6	2.59	---	---	---
MENDOCINO	101	37.52	39.300568286	-123.294248512	Northbound	S8875-06-141	NB191-0.0 37.52	14	---	---	7.2
MENDOCINO	101	37.52	39.300568286	-123.294248512	Northbound	S8875-06-141	NB191-1.0 37.52	7.2	---	---	---
MENDOCINO	101	37.54	598017.790	1633564.528	Northbound	SHAW	SB5-0.2	**97.2**	3.62/---	---	---
MENDOCINO	101	37.54	598017.790	1633564.528	Northbound	SHAW	SB5-0.4	23.7	---	---	---
MENDOCINO	101	37.54	598017.790	1633564.528	Northbound	SHAW	SB5-0.6	9.62	---	---	---
MENDOCINO	101	37.60	598236.714	1633366.684	Northbound	SHAW	SB6-0.2	38.6	---	---	7.6
MENDOCINO	101	37.60	598236.714	1633366.684	Northbound	SHAW	SB6-0.4	13.9	---	---	---
MENDOCINO	101	37.60	598236.714	1633366.684	Northbound	SHAW	SB6-0.6	7.22	---	---	---
MENDOCINO	101	37.65	598418.425	1633142.363	Southbound	SHAW	SB50-0.2	9.67	---	---	---
MENDOCINO	101	37.65	598418.425	1633142.363	Southbound	SHAW	SB50-0.4	19.2	---	---	---
MENDOCINO	101	37.65	598418.425	1633142.363	Southbound	SHAW	SB50-0.6	5.43	---	---	---
MENDOCINO	101	37.66	598475.237	1633177.193	Northbound	SHAW	SB7-0.2	9.42	---	---	---
MENDOCINO	101	37.66	598475.237	1633177.193	Northbound	SHAW	SB7-0.4	9.20	---	---	---
MENDOCINO	101	37.66	598475.237	1633177.193	Northbound	SHAW	SB7-0.6	9.28	---	---	8.5
MENDOCINO	101	37.72	598705.519	1632992.201	Northbound	SHAW	SB8-0.2	3.24	---	---	---
MENDOCINO	101	37.72	598705.519	1632992.201	Northbound	SHAW	SB8-0.4	2.49	---	---	8.5
MENDOCINO	101	37.72	598705.519	1632992.201	Northbound	SHAW	SB8-0.6	11.3	---	---	8.4
MENDOCINO	101	37.72	598705.519	1632992.201	Northbound	SHAW	SB8-0.8	8.75	---	---	---
MENDOCINO	101	37.72	598705.519	1632992.201	Northbound	SHAW	SB8-1.0	9.44	---	---	---
MENDOCINO	101	37.72	598647.600	1632948.156	Southbound	SHAW	SB49-0.2	36.9	---	---	8.2
MENDOCINO	101	37.72	598647.600	1632948.156	Southbound	SHAW	SB49-0.4	7.82	---	---	8.5
MENDOCINO	101	37.72	598647.600	1632948.156	Southbound	SHAW	SB49-0.6	7.13	---	---	---
MENDOCINO	101	37.78	598937.370	1632804.787	Northbound	SHAW	SB9-0.2	8.73	---	---	---
MENDOCINO	101	37.78	598937.370	1632804.787	Northbound	SHAW	SB9-0.4	9.08	---	---	---
MENDOCINO	101	37.78	598937.370	1632804.787	Northbound	SHAW	SB9-0.6	3.02	---	---	---
MENDOCINO	101	37.83	39.303079256	-123.298194873	Southbound	S8875-06-141	SB216-0.0 37.83	5.2	---	---	---
MENDOCINO	101	37.83	39.303079256	-123.298194873	Southbound	S8875-06-141	SB216-1.0 37.83	51	1.0/---	---	---
MENDOCINO	101	37.83	39.303079256	-123.298194873	Southbound	S8875-06-141	SB216-2.0 37.83	29	---	---	---
MENDOCINO	101	37.86	599180.138	1632637.267	Northbound	SHAW	SB10-0.2	6.49	---	---	---
MENDOCINO	101	37.86	599180.138	1632637.267	Northbound	SHAW	SB10-0.4	1.99	---	---	8.6

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	37.86	599180.138	1632637.267	Northbound	SHAW	SB10-0.6	1.56	---	---	---
MENDOCINO	101	37.86	598962.967	1632701.234	Southbound	SHAW	SB48-0.2	12	---	---	7.8
MENDOCINO	101	37.86	598962.967	1632701.234	Southbound	SHAW	SB48-0.4	1.40	---	---	---
MENDOCINO	101	37.86	598962.967	1632701.234	Southbound	SHAW	SB48-0.6	5.68	---	---	---
MENDOCINO	101	37.86	598962.967	1632701.234	Southbound	SHAW	SB48-0.8	5.59	---	---	---
MENDOCINO	101	37.89	599134.236	1632588.117	Southbound	SHAW	SB47-0.2	11.8	---	---	7.7
MENDOCINO	101	37.89	599134.236	1632588.117	Southbound	SHAW	SB47-0.4	**94.40**	1.41/---	---	8.2
MENDOCINO	101	37.89	599134.236	1632588.117	Southbound	SHAW	SB47-0.6	6.63	---	---	8.3
MENDOCINO	101	37.92	599462.671	1632519.387	Northbound	SHAW	SB11-0.2	5.89	---	---	---
MENDOCINO	101	37.92	599462.671	1632519.387	Northbound	SHAW	SB11-0.4	9.71	---	---	---
MENDOCINO	101	37.92	599462.671	1632519.387	Northbound	SHAW	SB11-0.6	9.58	---	---	---
MENDOCINO	101	37.93	599267.065	1632517.303	Southbound	SHAW	SB46-0.2	12.4	---	---	---
MENDOCINO	101	37.93	599267.065	1632517.303	Southbound	SHAW	SB46-0.4	26.7	---	---	---
MENDOCINO	101	37.93	599267.065	1632517.303	Southbound	SHAW	SB46-0.6	6.36	---	---	---
MENDOCINO	101	37.95	599740.601	1632420.361	Northbound	SHAW	SB12-0.2	2.70	---	---	8.3
MENDOCINO	101	37.95	599740.601	1632420.361	Northbound	SHAW	SB12-0.4	2.66	---	---	---
MENDOCINO	101	37.95	599740.601	1632420.361	Northbound	SHAW	SB12-0.6	**126**	<0.050/---	---	---
MENDOCINO	101	37.96	599577.949	1632411.328	Southbound	SHAW	SB45-0.2	21.9	---	---	---
MENDOCINO	101	37.96	599577.949	1632411.328	Southbound	SHAW	SB45-0.4	**469**	---	0.295	8.2
MENDOCINO	101	37.96	599577.949	1632411.328	Southbound	SHAW	SB45-0.6	66.5	---	---	8.1
MENDOCINO	101	37.99	599887.527	1632302.327	Southbound	SHAW	SB44-0.2	16.6	---	---	---
MENDOCINO	101	37.99	599887.527	1632302.327	Southbound	SHAW	SB44-0.4	8.35	---	---	8.1
MENDOCINO	101	37.99	599887.527	1632302.327	Southbound	SHAW	SB44-0.6	**367**	---	0.499	8.1
MENDOCINO	101	37.99	599887.527	1632302.327	Southbound	SHAW	SB44-0.8	21.6	---	---	---
MENDOCINO	101	38.00	600029.554	1632340.068	Northbound	SHAW	SB13-0.2	2.96	---	---	---
MENDOCINO	101	38.00	600029.554	1632340.068	Northbound	SHAW	SB13-0.4	7.90	---	---	---
MENDOCINO	101	38.00	600029.554	1632340.068	Northbound	SHAW	SB13-0.6	11.9	---	---	7.8
MENDOCINO	101	38.00	600029.554	1632340.068	Northbound	SHAW	SB13-0.8	7.57	---	---	---
MENDOCINO	101	38.00	600029.554	1632340.068	Northbound	SHAW	SB13-1.0	10.5	---	---	---
MENDOCINO	101	38.00	39.305449896	-123.299952505	Northbound	S8875-06-141	NB192-0.0 38.0	8.2	---	---	---
MENDOCINO	101	38.00	39.305449896	-123.299952505	Northbound	S8875-06-141	NB192-1.0 38.0	6.5	---	---	---
MENDOCINO	101	38.00	39.305449896	-123.299952505	Northbound	S8875-06-141	NB192-2.0 38.0	6.9	---	---	---
MENDOCINO	101	38.09	600211.668	1632278.501	Southbound	SHAW	SB43-0.2	46.5	---	---	---
MENDOCINO	101	38.09	600211.668	1632278.501	Southbound	SHAW	SB43-0.4	9.08	---	---	6.3
MENDOCINO	101	38.09	600211.668	1632278.501	Southbound	SHAW	SB43-0.6	7.64	---	---	---
MENDOCINO	101	38.12	600337.342	1632383.284	Northbound	SHAW	SB15-0.2	2.82	---	---	---
MENDOCINO	101	38.12	600337.342	1632383.284	Northbound	SHAW	SB15-0.4	1.84	---	---	---
MENDOCINO	101	38.12	600337.342	1632383.284	Northbound	SHAW	SB15-0.6	2.98	---	---	---
MENDOCINO	101	38.16	600601.295	1632508.906	Northbound	SHAW	SB16-0.2	7.44	---	---	---
MENDOCINO	101	38.16	600601.295	1632508.906	Northbound	SHAW	SB16-0.4	36.0	---	---	8.0

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	38.16	600601.295	1632508.906	Northbound	SHAW	SB16-0.6	25.8	---	---	---
MENDOCINO	101	38.16	600515.598	1632397.034	Southbound	SHAW	SB42-0.2	13.7	---	---	---
MENDOCINO	101	38.16	600515.598	1632397.034	Southbound	SHAW	SB42-0.4	10.5	---	---	8.1
MENDOCINO	101	38.16	600515.598	1632397.034	Southbound	SHAW	SB42-0.6	3.86	---	---	---
MENDOCINO	101	38.21	600808.965	1632535.448	Southbound	SHAW	SB41-0.2	**111**	0.121/---	---	7.9
MENDOCINO	101	38.21	600808.965	1632535.448	Southbound	SHAW	SB41-0.4	25.0	---	---	---
MENDOCINO	101	38.21	600808.965	1632535.448	Southbound	SHAW	SB41-0.6	28.4	---	---	---
MENDOCINO	101	38.22	600872.086	1632641.458	Northbound	SHAW	SB17-0.2	9.43	---	---	8.3
MENDOCINO	101	38.22	600872.086	1632641.458	Northbound	SHAW	SB17-0.4	**117**	1.25/---	---	8.5
MENDOCINO	101	38.22	600872.086	1632641.458	Northbound	SHAW	SB17-0.6	5.31	---	---	8.1
MENDOCINO	101	38.26	601132.086	1632875.79	Northbound	SHAW	SB18-0.2	6.86	---	---	---
MENDOCINO	101	38.26	601132.086	1632875.79	Northbound	SHAW	SB18-0.4	7.48	---	---	---
MENDOCINO	101	38.26	601132.086	1632875.79	Northbound	SHAW	SB18-0.6	7.31	---	---	---
MENDOCINO	101	38.26	601097.343	1632680.328	Southbound	SHAW	SB40-0.2	19.8	---	---	---
MENDOCINO	101	38.26	601097.343	1632680.328	Southbound	SHAW	SB40-0.4	5.49	---	---	---
MENDOCINO	101	38.26	601097.343	1632680.328	Southbound	SHAW	SB40-0.6	7.94	---	---	---
MENDOCINO	101	38.29	601376.633	1632849.574	Southbound	SHAW	SB39-0.2	7.75	---	---	---
MENDOCINO	101	38.29	601376.633	1632849.574	Southbound	SHAW	SB39-0.4	8.29	---	---	---
MENDOCINO	101	38.29	601376.633	1632849.574	Southbound	SHAW	SB39-0.6	8.11	---	---	---
MENDOCINO	101	38.32	601385.307	1632942.155	Northbound	SHAW	SB19-0.2	9.18	---	---	---
MENDOCINO	101	38.32	601385.307	1632942.155	Northbound	SHAW	SB19-0.4	14.6	---	---	---
MENDOCINO	101	38.32	601385.307	1632942.155	Northbound	SHAW	SB19-0.6	16.0	---	---	8.0
MENDOCINO	101	38.32	601385.307	1632942.155	Northbound	SHAW	SB19-0.8	20.3	---	---	---
MENDOCINO	101	38.32	601385.307	1632942.155	Northbound	SHAW	SB19-1.0	16.8	---	---	---
MENDOCINO	101	38.33	601507.809	1632927.336	Southbound	SHAW	SB38-0.2	10.1	---	---	8.0
MENDOCINO	101	38.33	601507.809	1632927.336	Southbound	SHAW	SB38-0.4	10.1	---	---	---
MENDOCINO	101	38.33	601507.809	1632927.336	Southbound	SHAW	SB38-0.6	2.38	---	---	---
MENDOCINO	101	38.34	601649.664	1633086.61	Northbound	SHAW	SB20-0.2	2.10	---	---	8.7
MENDOCINO	101	38.34	601649.664	1633086.61	Northbound	SHAW	SB20-0.4	1.04	---	---	---
MENDOCINO	101	38.34	601649.664	1633086.61	Northbound	SHAW	SB20-0.6	1.07	---	---	---
MENDOCINO	101	38.38	601936.584	1633175.354	Northbound	SHAW	SB21-0.2	9.87	---	---	---
MENDOCINO	101	38.38	601936.584	1633175.354	Northbound	SHAW	SB21-0.4	10.3	---	---	---
MENDOCINO	101	38.38	601936.584	1633175.354	Northbound	SHAW	SB21-0.6	10.8	---	---	7.9
MENDOCINO	101	38.38	601936.584	1633175.354	Northbound	SHAW	SB21-0.8	8.42	---	---	---
MENDOCINO	101	38.38	601936.584	1633175.354	Northbound	SHAW	SB21-1.0	11.0	---	---	---
MENDOCINO	101	38.38	N/A	N/A	Southbound	SHAW	SB36-0.2	12.1	---	---	---
MENDOCINO	101	38.38	N/A	N/A	Southbound	SHAW	SB36-0.4	6.95	---	---	---
MENDOCINO	101	38.38	N/A	N/A	Southbound	SHAW	SB36-0.6	7.74	---	---	---
MENDOCINO	101	38.42	601942.128	1632885.163	Southbound	SHAW	SB35-0.2	6.69	---	---	---
MENDOCINO	101	38.42	601942.128	1632885.163	Southbound	SHAW	SB35-0.4	5.55	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	38.42	601942.128	1632885.163	Southbound	SHAW	SB35-0.6	6.84	---	---	---
MENDOCINO	101	38.44	602228.635	1633189.379	Northbound	SHAW	SB22-0.2	8.28	---	---	---
MENDOCINO	101	38.44	602228.635	1633189.379	Northbound	SHAW	SB22-0.4	8.02	---	---	---
MENDOCINO	101	38.44	602228.635	1633189.379	Northbound	SHAW	SB22-0.6	12.3	---	---	8.2
MENDOCINO	101	38.44	602228.635	1633189.379	Northbound	SHAW	SB22-0.8	9.42	---	---	---
MENDOCINO	101	38.44	602228.635	1633189.379	Northbound	SHAW	SB22-1.0	11.0	---	---	---
MENDOCINO	101	38.44	602257.526	1633122.054	Southbound	SHAW	SB34-0.2	6.49	---	---	---
MENDOCINO	101	38.44	602257.526	1633122.054	Southbound	SHAW	SB34-0.4	10.2	---	---	---
MENDOCINO	101	38.44	602257.526	1633122.054	Southbound	SHAW	SB34-0.6	8.58	---	---	---
MENDOCINO	101	38.50	39.312257648	-123.297571698	Northbound	S8875-06-141	NB193-0.0 38.5	5.8	---	---	---
MENDOCINO	101	38.50	39.312257648	-123.297571698	Northbound	S8875-06-141	NB193-1.0 38.5	6.0	---	---	---
MENDOCINO	101	38.57	602529.494	1633127.198	Northbound	SHAW	SB24-0.2	7.83	---	---	---
MENDOCINO	101	38.57	602529.494	1633127.198	Northbound	SHAW	SB24-0.4	6.90	---	---	---
MENDOCINO	101	38.57	602529.494	1633127.198	Northbound	SHAW	SB24-0.6	8.99	---	---	7.9
MENDOCINO	101	38.57	602529.494	1633127.198	Northbound	SHAW	SB24-0.8	11.40	---	---	---
MENDOCINO	101	38.57	602529.494	1633127.198	Northbound	SHAW	SB24-1.0	9.14	---	---	---
MENDOCINO	101	38.57	602544.466	1633049.836	Southbound	SHAW	SB33-0.2	2.21	---	---	---
MENDOCINO	101	38.57	602544.466	1633049.836	Southbound	SHAW	SB33-0.4	7.88	---	---	---
MENDOCINO	101	38.57	602544.466	1633049.836	Southbound	SHAW	SB33-0.6	10.1	---	---	7.8
MENDOCINO	101	38.63	602680.261	1632984.433	Southbound	SHAW	SB32-0.2	8.37	---	---	---
MENDOCINO	101	38.63	602680.261	1632984.433	Southbound	SHAW	SB32-0.4	2.83	---	---	---
MENDOCINO	101	38.63	602680.261	1632984.433	Southbound	SHAW	SB32-0.6	10.9	---	---	7.7
MENDOCINO	101	38.70	39.314938625	-123.299116522	Southbound	S8875-06-141	SB215-0.0 38.7	6.6	---	---	---
MENDOCINO	101	38.70	39.314938625	-123.299116522	Southbound	S8875-06-141	SB215-1.0 38.7	5.4	---	---	---
MENDOCINO	101	38.70	39.314938625	-123.299116522	Southbound	S8875-06-141	SB215-2.0 38.7	<5.0	---	---	---
MENDOCINO	101	38.70	602807.968	1632984.413	Northbound	SHAW	SB25-0.2	6.70	---	---	---
MENDOCINO	101	38.70	602807.968	1632984.413	Northbound	SHAW	SB25-0.4	12.1	---	---	---
MENDOCINO	101	38.70	602807.968	1632984.413	Northbound	SHAW	SB25-0.6	8.86	---	---	7.9
MENDOCINO	101	38.71	602803.255	1632901.128	Southbound	SHAW	SB31-0.2	11.7	---	---	---
MENDOCINO	101	38.71	602803.255	1632901.128	Southbound	SHAW	SB31-0.4	13.3	---	---	---
MENDOCINO	101	38.71	602803.255	1632901.128	Southbound	SHAW	SB31-0.6	1.54	---	---	8.7
MENDOCINO	101	38.77	603023.022	1632701.109	Southbound	SHAW	SB30-0.2	2.39	---	---	---
MENDOCINO	101	38.77	603023.022	1632701.109	Southbound	SHAW	SB30-0.4	1.51	---	---	---
MENDOCINO	101	38.77	603023.022	1632701.109	Southbound	SHAW	SB30-0.6	2.10	---	---	---
MENDOCINO	101	38.78	603066.002	1632752.404	Northbound	SHAW	SB26-0.2	7.84	---	---	---
MENDOCINO	101	38.78	603066.002	1632752.404	Northbound	SHAW	SB26-0.4	8.27	---	---	---
MENDOCINO	101	38.78	603066.002	1632752.404	Northbound	SHAW	SB26-0.6	6.05	---	---	---
MENDOCINO	101	38.78	603235.110	1632473.315	Southbound	SHAW	SB29-0.2	11.7	---	---	---
MENDOCINO	101	38.78	603235.110	1632473.315	Southbound	SHAW	SB29-0.4	12.1	---	---	---
MENDOCINO	101	38.78	603235.110	1632473.315	Southbound	SHAW	SB29-0.6	12.8	---	---	7.8

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	38.78	603235.110	1632473.315	Southbound	SHAW	SB29-0.8	14	---	---	---
MENDOCINO	101	38.82	603719.773	1632141.543	Northbound	SHAW	SB27-0.2	1.11	---	---	---
MENDOCINO	101	38.82	603461.542	1632270.752	Southbound	SHAW	SB28-0.2	4.00	---	---	---
MENDOCINO	101	38.82	603461.542	1632270.752	Southbound	SHAW	SB28-0.4	7.94	---	---	---
MENDOCINO	101	38.82	603461.542	1632270.752	Southbound	SHAW	SB28-0.6	5.47	---	---	---
MENDOCINO	101	38.83	603719.773	1632141.543	Northbound	SHAW	SB27-0.4	8.01	---	---	8.4
MENDOCINO	101	38.83	603719.773	1632141.543	Northbound	SHAW	SB27-0.6	6.22	---	---	---
MENDOCINO	101	38.99	NA	NA	Northbound	S8875-06-141	NB194-0.0 38.99	8.8	---	---	---
MENDOCINO	101	38.99	NA	NA	Northbound	S8875-06-141	NB194-1.0 38.99	6.9	---	---	---
MENDOCINO	101	38.99	NA	NA	Northbound	S8875-06-141	NB194-2.0 38.99	8.3	---	---	---
MENDOCINO	101	39.17	39.320022231	-123.301130732	Southbound	S8875-06-141	SB214-0.0 39.17	20	---	---	---
MENDOCINO	101	39.17	39.320022231	-123.301130732	Southbound	S8875-06-141	SB214-1.0 39.17	15	---	---	---
MENDOCINO	101	39.17	39.320022231	-123.301130732	Southbound	S8875-06-141	SB214-2.0 39.17	6.7	---	---	---
MENDOCINO	101	39.51	39.325499467	-123.301268263	Northbound	S8875-06-141	NB195-0.0 39.51	16	---	---	---
MENDOCINO	101	39.51	39.325499467	-123.301268263	Northbound	S8875-06-141	NB195-1.0 39.51	24	---	---	7.7
MENDOCINO	101	39.51	39.325499467	-123.301268263	Northbound	S8875-06-141	NB195-2.0 39.51	17	---	---	---
MENDOCINO	101	40.15	39.333760558	-123.303829162	Northbound	S8875-06-141	NB196-0.0 40.15	8.4	---	---	---
MENDOCINO	101	40.15	39.333760558	-123.303829162	Northbound	S8875-06-141	NB196-1.0 40.15	6.9	---	---	---
MENDOCINO	101	40.15	39.333760558	-123.303829162	Northbound	S8875-06-141	NB196-2.0 40.15	8.5	---	---	---
MENDOCINO	101	40.36	39.335747453	-123.306231112	Southbound	S8875-06-141	SB213-0.0 40.36	25	---	---	---
MENDOCINO	101	40.36	39.335747453	-123.306231112	Southbound	S8875-06-141	SB213-1.0 40.36	34		---	---
MENDOCINO	101	40.36	39.335747453	-123.306231112	Southbound	S8875-06-141	SB213-2.0 40.36	380	3.6/---	---	---
MENDOCINO	101	40.62	39.337626429	-123.309888112	Northbound	S8875-06-141	NB197-0.0 40.62	14	---	---	---
MENDOCINO	101	40.62	39.337626429	-123.309888112	Northbound	S8875-06-141	NB197-1.0 40.62	29	---	---	---
MENDOCINO	101	40.62	39.337626429	-123.309888112	Northbound	S8875-06-141	NB197-2.0 40.62	31	---	---	---
MENDOCINO	101	40.79	39.338935333	-123.312730265	Southbound	S8875-06-141	SB212-0.0 40.79	47	---	---	7.3
MENDOCINO	101	40.79	39.338935333	-123.312730265	Southbound	S8875-06-141	SB212-1.0 40.79	5.2	---	---	---
MENDOCINO	101	40.79	39.338935333	-123.312730265	Southbound	S8875-06-141	SB212-2.0 40.79	6.9	---	---	---
MENDOCINO	101	41.16	39.342129705	-123.315758002	Northbound	S8875-06-141	NB198-0.0 41.06	85	2.2/---	---	---
MENDOCINO	101	41.16	39.342129705	-123.315758002	Northbound	S8875-06-141	NB198-1.0 41.06	65	1.4/---	---	7.3
MENDOCINO	101	41.16	39.342129705	-123.315758002	Northbound	S8875-06-141	NB198-2.0 41.06	6.7	---	---	---
MENDOCINO	101	41.30	39.344745350	-123.318823430	Southbound	S8875-06-141	SB211-0.0 41.3	<5.0	---	---	---
MENDOCINO	101	41.30	39.344745350	-123.318823430	Southbound	S8875-06-141	SB211-1.0 41.3	<5.0	---	---	---
MENDOCINO	101	41.30	39.344745350	-123.318823430	Southbound	S8875-06-141	SB211-2.0 41.3	<5.0	---	---	---
MENDOCINO	101	41.85	39.351819742	-123.322018338	Southbound	S8875-06-141	SB210-0.0 41.85	54	1.6/---	---	---
MENDOCINO	101	41.85	39.351819742	-123.322018338	Southbound	S8875-06-141	SB210-1.0 41.85	150	1.5/---	---	---
MENDOCINO	101	41.85	39.351819742	-123.322018338	Southbound	S8875-06-141	SB210-2.0 41.85	5.2	---	---	---
MENDOCINO	101	42.18	39.355831067	-123.319228082	Northbound	S8875-06-141	NB199-0.0 42.18	63	2.6/---	---	---
MENDOCINO	101	42.18	39.355831067	-123.319228082	Northbound	S8875-06-141	NB199-1.0 42.18	<5.0	---	---	7.2
MENDOCINO	101	42.18	39.355831067	-123.319228082	Northbound	S8875-06-141	NB199-2.0 42.18	<5.0	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	42.23	39.357649825	-123.318290366	Southbound	S8875-06-141	SB209-0.0 42.23	230	**13**/---	---	---
MENDOCINO	101	42.23	39.357649825	-123.318290366	Southbound	S8875-06-141	SB209-1.0 42.23	35	---	---	7.6
MENDOCINO	101	42.23	39.357649825	-123.318290366	Southbound	S8875-06-141	SB209-2.0 42.23	<5.0	---	---	---
MENDOCINO	101	42.59	39.361746533	-123.315534112	Northbound	S8875-06-141	NB200-0.0 42.59	37	---	---	---
MENDOCINO	101	42.59	39.361746533	-123.315534112	Northbound	S8875-06-141	NB200-1.0 42.59	21	---	---	---
MENDOCINO	101	42.59	39.361746533	-123.315534112	Northbound	S8875-06-141	NB200-2.0 42.59	10	---	---	---
MENDOCINO	101	43.13	39.368749830	-123.317800265	Northbound	S8875-06-141	NB201-0.0 43.13	8.1	---	---	---
MENDOCINO	101	43.13	39.368749830	-123.317800265	Northbound	S8875-06-141	NB201-1.0 43.13	5.4	---	---	---
MENDOCINO	101	43.13	39.368749830	-123.317800265	Northbound	S8875-06-141	NB201-2.0 43.13	6.6	---	---	---
MENDOCINO	101	43.33	39.370811000	-123.320545092	Southbound	S8875-06-141	SB208-0.0 43.33	41	---	---	---
MENDOCINO	101	43.33	39.370811000	-123.320545092	Southbound	S8875-06-141	SB208-1.0 43.33	<5.0	---	---	---
MENDOCINO	101	43.33	39.370811000	-123.320545092	Southbound	S8875-06-141	SB208-2.0 43.33	<5.0	---	---	---
MENDOCINO	101	43.61	39.374269723	-123.323903127	Northbound	S8875-06-141	NB202-0.0 43.61	58	<1.0/---	---	---
MENDOCINO	101	43.61	39.374269723	-123.323903127	Northbound	S8875-06-141	NB202-1.0 43.61	8.5	---	---	---
MENDOCINO	101	43.61	39.374269723	-123.323903127	Northbound	S8875-06-141	NB202-2.0 43.61	6.7	---	---	---
MENDOCINO	101	43.79	39.375304616	-123.326235953	Southbound	S8875-06-141	SB207-0.0 43.79	140	1.6/---	---	6.4
MENDOCINO	101	43.79	39.375304616	-123.326235953	Southbound	S8875-06-141	SB207-1.0 43.79	<5.0	---	---	---
MENDOCINO	101	43.79	39.375304616	-123.326235953	Southbound	S8875-06-141	SB207-2.0 43.79	<5.0	---	---	---
MENDOCINO	101	44.22	39.377072814	-123.336508217	Southbound	S8875-06-141	SB206-0.0 44.22	11	---	---	---
MENDOCINO	101	44.22	39.377072814	-123.336508217	Southbound	S8875-06-141	SB206-1.0 44.22	6.4	---	---	---
MENDOCINO	101	44.22	39.377072814	-123.336508217	Southbound	S8875-06-141	SB206-2.0 44.22	5.0	---	---	---
MENDOCINO	101	44.53	39.378994169	-123.339908251	Northbound	S8875-06-141	NB203-0.0 44.53	61	<1.0/---	---	---
MENDOCINO	101	44.53	39.378994169	-123.339908251	Northbound	S8875-06-141	NB203-1.0 44.53	75	2.5/---	---	---
MENDOCINO	101	44.53	39.378994169	-123.339908251	Northbound	S8875-06-141	NB203-2.0 44.53	75	<1.0/---	---	6.6
MENDOCINO	101	44.62	39.380841129	-123.341723904	Southbound	S8875-06-141	SB205-0.0 44.62	43	---	---	---
MENDOCINO	101	44.62	39.380841129	-123.341723904	Southbound	S8875-06-141	SB205-1.0 44.62	<5.0	---	---	---
MENDOCINO	101	44.62	39.380841129	-123.341723904	Southbound	S8875-06-141	SB205-2.0 44.62	<5.0	---	---	---
MENDOCINO	101	45.00	39.385616718	-123.344089085	Northbound	S8875-06-141	NB204-0.0 45.0	19	---	---	---
MENDOCINO	101	45.00	39.385616718	-123.344089085	Northbound	S8875-06-141	NB204-1.0 45.0	7.2	---	---	---
MENDOCINO	101	45.00	39.385616718	-123.344089085	Northbound	S8875-06-141	NB204-2.0 45.0	18	---	---	---
MENDOCINO	101	45.20	39.388035380	-123.345330414	Northbound	S8875-06-141	NB 430-0.0 45.20	46	---	---	6.4
MENDOCINO	101	45.20	39.388035380	-123.345330414	Northbound	S8875-06-141	NB 430-1.0 45.20	19	---	---	---
MENDOCINO	101	45.37	39.389494354	-123.346097158	Northbound	S8875-06-141	NB 431-0.0 45.37	34	---	---	---
MENDOCINO	101	45.37	39.389494354	-123.346097158	Northbound	S8875-06-141	NB 431-1.0 45.37	39	---	---	---
MENDOCINO	101	45.37	39.389494354	-123.346097158	Northbound	S8875-06-141	NB 431-2.0 45.37	11	---	---	---
MENDOCINO	101	45.38	39.389669272	-123.346454988	Southbound	S8875-06-141	SB 448-0.0 45.38	47	---	---	---
MENDOCINO	101	45.38	39.389669272	-123.346454988	Southbound	S8875-06-141	SB 448-1.0 45.38	6.4	---	---	---
MENDOCINO	101	45.38	39.389669272	-123.346454988	Southbound	S8875-06-141	SB 448-2.0 45.38	6.5	---	---	---
MENDOCINO	101	45.53	39.392829878	-123.348123102	Southbound	S8875-06-141	SB 454-0.0 45.53	37	---	---	---
MENDOCINO	101	45.53	39.392829878	-123.348123102	Southbound	S8875-06-141	SB 454-1.0 45.53	9.2	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	45.53	39.392829878	-123.348123102	Southbound	S8875-06-141	SB 454-2.0 45.53	7.0	---	---	---
MENDOCINO	101	45.56	39.391932305	-123.347324984	Northbound	S8875-06-141	NB 432-0.0 45.56	11	---	---	---
MENDOCINO	101	45.56	39.391932305	-123.347324984	Northbound	S8875-06-141	NB 432-1.0 45.56	<5.0	---	---	---
MENDOCINO	101	45.56	39.391932305	-123.347324984	Northbound	S8875-06-141	NB 432-2.0 45.56	<5.0	---	---	---
MENDOCINO	101	45.70	39.394067873	-123.348801065	Southbound	S8875-06-141	SB 447-0.0 45.7	23	---	---	5.9
MENDOCINO	101	45.70	39.394067873	-123.348801065	Southbound	S8875-06-141	SB 447-1.0 45.7	48	---	---	---
MENDOCINO	101	45.70	39.394067873	-123.348801065	Southbound	S8875-06-141	SB 447-2.0 45.7	7.6	---	---	---
MENDOCINO	101	45.76	39.394595749	-123.348682642	Northbound	S8875-06-141	NB 433-0.0 45.76	130	**10**/---	---	---
MENDOCINO	101	45.76	39.394595749	-123.348682642	Northbound	S8875-06-141	NB 433-1.0 45.76	17	---	---	---
MENDOCINO	101	45.88	39.396394425	-123.349240356	Northbound	S8875-06-141	NB 434-0.0 45.88	9.5	---	---	6.8
MENDOCINO	101	45.88	39.396394425	-123.349240356	Northbound	S8875-06-141	NB 434-1.0 45.88	6.6	---	---	---
MENDOCINO	101	45.88	39.396394425	-123.349240356	Northbound	S8875-06-141	NB 434-2.0 45.88	7.2	---	---	---
MENDOCINO	101	45.99	39.398164296	-123.349706570	Southbound	S8875-06-141	SB 446-0.0 45.99	45	---	---	---
MENDOCINO	101	45.99	39.398164296	-123.349706570	Southbound	S8875-06-141	SB 446-1.0 45.99	11	---	---	---
MENDOCINO	101	45.99	39.398164296	-123.349706570	Southbound	S8875-06-141	SB 446-2.0 45.99	6.3	---	---	---
MENDOCINO	101	46.06	39.399031175	-123.349451005	Northbound	S8875-06-141	NB 435-0.0 46.06	87	**5.1**/---	---	---
MENDOCINO	101	46.14	39.400319491	-123.349865476	Southbound	S8875-06-141	SB 445-0.0 46.14	57	3.7/---	---	---
MENDOCINO	101	46.14	39.400319491	-123.349865476	Southbound	S8875-06-141	SB 445-1.0 46.14	16	---	---	---
MENDOCINO	101	46.14	39.400319491	-123.349865476	Southbound	S8875-06-141	SB 445-2.0 46.14	8.1	---	---	---
MENDOCINO	101	46.29	39.402043330	-123.350252468	Northbound	S8875-06-141	NB 449-0.0 46.29	33	---	---	6.5
MENDOCINO	101	46.29	39.402043330	-123.350252468	Northbound	S8875-06-141	NB 449-1.0 46.29	16	---	---	---
MENDOCINO	101	46.29	39.402043330	-123.350252468	Northbound	S8875-06-141	NB 449-2.0 46.29	12	---	---	---
MENDOCINO	101	46.44	39.404258896	-123.351602177	Northbound	S8875-06-141	NB 436-0.0 46.44	31	---	---	---
MENDOCINO	101	46.44	39.404258896	-123.351602177	Northbound	S8875-06-141	NB 436-1.0 46.44	5.2	---	---	---
MENDOCINO	101	46.44	39.404258896	-123.351602177	Northbound	S8875-06-141	NB 436-2.0 46.44	5.0	---	---	---
MENDOCINO	101	46.52	39.405531991	-123.352531667	Southbound	S8875-06-141	SB 444-0.0 46.52	150	**9.9**/---	---	---
MENDOCINO	101	46.52	39.405531991	-123.352531667	Southbound	S8875-06-141	SB 444-1.0 46.52	17	---	---	---
MENDOCINO	101	46.52	39.405531991	-123.352531667	Southbound	S8875-06-141	SB 444-2.0 46.52	7.4	---	---	---
MENDOCINO	101	46.60	39.406775976	-123.352270002	Southbound	S8875-06-141	SB 443-0.0 46.6	110	**7.6**/---	---	5.5
MENDOCINO	101	46.60	39.406775976	-123.352270002	Southbound	S8875-06-141	SB 443-1.0 46.6	9.2	---	---	---
MENDOCINO	101	46.60	39.406775976	-123.352270002	Southbound	S8875-06-141	SB 443-2.0 46.6	5.8	---	---	---
MENDOCINO	101	46.61	39.406505722	-123.352088532	Northbound	S8875-06-141	NB 437-0.0 46.61	38	---	---	---
MENDOCINO	101	46.61	39.406505722	-123.352088532	Northbound	S8875-06-141	NB 437-1.0 46.61	30	---	---	6.3
MENDOCINO	101	46.70	39.408359259	-123.353158085	Southbound	S8875-06-141	SB 453-0.0 46.7	5.3	---	---	---
MENDOCINO	101	46.70	39.408359259	-123.353158085	Southbound	S8875-06-141	SB 453-1.0 46.7	5.3	---	---	---
MENDOCINO	101	46.70	39.408359259	-123.353158085	Southbound	S8875-06-141	SB 453-2.0 46.7	5.5	---	---	---
MENDOCINO	101	46.76	39.408480668	-123.352972184	Northbound	S8875-06-141	NB 438-0.0 46.76	51	2.2/---	---	---
MENDOCINO	101	46.76	39.408480668	-123.352972184	Northbound	S8875-06-141	NB 438-1.0 46.76	<5.0	---	---	---
MENDOCINO	101	46.76	39.408480668	-123.352972184	Northbound	S8875-06-141	NB 438-2.0 46.76	<5.0	---	---	---
MENDOCINO	101	46.80	39.409466504	-123.354020418	Southbound	S8875-06-141	SB 452-0.0 46.8	180	**18**/---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	46.80	39.409466504	-123.354020418	Southbound	S8875-06-141	SB 452-1.0 46.8	410	**27**/---	---	---
MENDOCINO	101	46.80	39.409466504	-123.354020418	Southbound	S8875-06-141	SB 452-2.0 46.8	14	---	---	---
MENDOCINO	101	46.94	39.410799479	-123.354352670	Northbound	S8875-06-141	NB 439-0.0 46.94	62	**15**/---	---	---
MENDOCINO	101	46.94	39.410799479	-123.354352670	Northbound	S8875-06-141	NB 439-1.0 46.94	45	---	---	7.3
MENDOCINO	101	46.95	39.411357642	-123.354619568	Southbound	S8875-06-141	SB 442-0.0 46.95	42	---	---	---
MENDOCINO	101	47.00	39.413004604	-123.354669294	Southbound	S8875-06-141	SB 451-0.0 47.0	9.1	---	---	---
MENDOCINO	101	47.00	39.413004604	-123.354669294	Southbound	S8875-06-141	SB 451-1.0 47.0	5.8	---	---	---
MENDOCINO	101	47.00	39.413004604	-123.354669294	Southbound	S8875-06-141	SB 451-2.0 47.0	7.8	---	---	---
MENDOCINO	101	47.06	39.412701700	-123.354385796	Northbound	S8875-06-141	NB 440-0.0 47.06	11	---	---	---
MENDOCINO	101	47.17	39.414234296	-123.354437909	Northbound	S8875-06-141	NB 441-0.0 47.17	150	**9.0**/---	---	---
MENDOCINO	101	47.17	39.414234296	-123.354437909	Northbound	S8875-06-141	NB 441-1.0 47.17	5.8	---	---	---
MENDOCINO	101	47.17	39.414234296	-123.354437909	Northbound	S8875-06-141	NB 441-2.0 47.17	<5.0	---	---	---
MENDOCINO	101	47.25	39.415609231	-123.354720945	Southbound	S8875-06-141	SB 450-0.0 47.25	10	---	---	---
MENDOCINO	101	47.25	39.415609231	-123.354720945	Southbound	S8875-06-141	SB 450-1.0 47.25	7.7	---	---	---
MENDOCINO	101	47.25	39.415609231	-123.354720945	Southbound	S8875-06-141	SB 450-2.0 47.25	7.2	---	---	7.2
MENDOCINO	101	47.35	39.416444507	-123.354515628	Northbound	S8875-06-141	NB 455-0.0 47.35	71	3.4/---	---	---
MENDOCINO	101	47.35	39.416444507	-123.354515628	Northbound	S8875-06-141	NB 455-1.0 47.35	7.7	---	---	---
MENDOCINO	101	47.35	39.416444507	-123.354515628	Northbound	S8875-06-141	NB 455-2.0 47.35	11	---	---	---
MENDOCINO	101	47.46	39.419007576	-123.354731405	Northbound	S8875-06-141	NB 456-0.0 47.46	36	---	---	---
MENDOCINO	101	47.46	39.419007576	-123.354731405	Northbound	S8875-06-141	NB 456-1.0 47.46	9.6	---	---	6.8
MENDOCINO	101	47.46	39.419007576	-123.354731405	Northbound	S8875-06-141	NB 456-2.0 47.46	7.2	---	---	---
MENDOCINO	101	47.48	39.418830436	-123.353513667	Southbound	S8875-06-141	SB 496-0.0 47.48	170	**8.3**/---	---	---
MENDOCINO	101	47.48	39.418830436	-123.353513667	Southbound	S8875-06-141	SB 496-1.0 47.48	8.3	---	---	---
MENDOCINO	101	47.48	39.418830436	-123.353513667	Southbound	S8875-06-141	SB 496-2.0 47.48	6.2	---	---	6.6
MENDOCINO	101	47.60	39.421225042	-123.354824184	Northbound	S8875-06-141	NB 457-0.0 47.6	130	**6.6**/---	---	7.4
MENDOCINO	101	47.60	39.421225042	-123.354824184	Northbound	S8875-06-141	NB 457-1.0 47.6	8.7	---	---	---
MENDOCINO	101	47.60	39.421225042	-123.354824184	Northbound	S8875-06-141	NB 457-2.0 47.6	7.9	---	---	---
MENDOCINO	101	47.64	NA	NA	Southbound	S8875-06-141	SB 495-0.0 47.64	22	---	---	---
MENDOCINO	101	47.64	NA	NA	Southbound	S8875-06-141	SB 495-1.0 47.64	9.5	---	---	---
MENDOCINO	101	47.77	39.423677105	-123.353628210	Northbound	S8875-06-141	NB 458-0.0 47.77	31	---	---	---
MENDOCINO	101	47.77	39.423677105	-123.353628210	Northbound	S8875-06-141	NB 458-1.0 47.77	22	---	---	---
MENDOCINO	101	47.77	39.423677105	-123.353628210	Northbound	S8875-06-141	NB 458-2.0 47.77	12	---	---	---
MENDOCINO	101	47.85	39.425374644	-123.354883727	Southbound	S8875-06-141	SB 494-0.0 47.85	76	4.8/---	---	---
MENDOCINO	101	47.85	39.425374644	-123.354883727	Southbound	S8875-06-141	SB 494-1.0 47.85	47	---	---	---
MENDOCINO	101	47.85	39.425374644	-123.354883727	Southbound	S8875-06-141	SB 494-2.0 47.85	32	---	---	7.4
MENDOCINO	101	48.15	39.427784606	-123.357633207	Southbound	S8875-06-141	SB 493-0.0 48.15	16	---	---	---
MENDOCINO	101	48.27	39.430097471	-123.357889078	Northbound	S8875-06-141	NB 459-0.0 48.27	13	---	---	---
MENDOCINO	101	48.27	39.430097471	-123.357889078	Northbound	S8875-06-141	NB 459-1.0 48.27	110	4.8/---	---	---
MENDOCINO	101	48.27	39.430097471	-123.357889078	Northbound	S8875-06-141	NB 459-2.0 48.27	10	---	---	---
MENDOCINO	101	48.40	39.432223435	-123.358079828	Southbound	S8875-06-141	SB 492-0.0 48.4	51	2.7/---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	48.40	39.432223435	-123.358079828	Southbound	S8875-06-141	SB 492-1.0 48.4	10	---	---	7.2
MENDOCINO	101	48.40	39.432223435	-123.358079828	Southbound	S8875-06-141	SB 492-2.0 48.4	7.5	---	---	---
MENDOCINO	101	48.55	39.433681069	-123.357978394	Northbound	S8875-06-141	NB 460-0.0 48.55	41	---	---	---
MENDOCINO	101	48.55	39.433681069	-123.357978394	Northbound	S8875-06-141	NB 460-1.0 48.55	69	3.9/---	---	---
MENDOCINO	101	48.55	39.433681069	-123.357978394	Northbound	S8875-06-141	NB 460-2.0 48.55	13	---	---	6.3
MENDOCINO	101	48.55	39.435633846	-123.357640201	Southbound	S8875-06-141	SB 491-0.0 48.55	13	---	---	---
MENDOCINO	101	48.73	39.436627101	-123.357105792	Northbound	S8875-06-141	NB 461-0.0 48.73	9.5	---	---	---
MENDOCINO	101	48.73	39.436627101	-123.357105792	Northbound	S8875-06-141	NB 461-1.0 48.73	8.4	---	---	---
MENDOCINO	101	48.73	39.436627101	-123.357105792	Northbound	S8875-06-141	NB 461-2.0 48.73	77	**6.5/---**	---	---
MENDOCINO	101	48.97	39.439642791	-123.355857816	Northbound	S8875-06-141	NB 462-0.0 48.97	64	3.1/---	---	---
MENDOCINO	101	48.97	39.439642791	-123.355857816	Northbound	S8875-06-141	NB 462-1.0 48.97	23	---	---	---
MENDOCINO	101	48.97	39.439642791	-123.355857816	Northbound	S8875-06-141	NB 462-2.0 48.97	22	---	---	---
MENDOCINO	101	49.00	39.440178171	-123.355812440	Southbound	S8875-06-141	SB 490-0.0 49.0	53	2.9/---	---	---
MENDOCINO	101	49.23	39.442465992	-123.354176078	Southbound	S8875-06-141	SB 489-0.0 49.23	11	---	---	7.4
MENDOCINO	101	49.23	39.442465992	-123.354176078	Southbound	S8875-06-141	SB 489-1.0 49.23	6.9	---	---	---
MENDOCINO	101	49.23	39.442465992	-123.354176078	Southbound	S8875-06-141	SB 489-2.0 49.23	8.2	---	---	---
MENDOCINO	101	49.40	39.445105966	-123.351818562	Northbound	S8875-06-141	NB 463-0.0 49.4	27	---	---	---
MENDOCINO	101	49.40	39.445105966	-123.351818562	Northbound	S8875-06-141	NB 463-1.0 49.4	21	---	---	---
MENDOCINO	101	49.40	39.445105966	-123.351818562	Northbound	S8875-06-141	NB 463-2.0 49.4	56	1.9/---	---	---
MENDOCINO	101	49.43	39.445290327	-123.351789013	Southbound	S8875-06-141	SB 488-0.0 49.43	73	2.8/---	---	---
MENDOCINO	101	49.43	39.445290327	-123.351789013	Southbound	S8875-06-141	SB 488-1.0 49.43	56	2.5/---	---	---
MENDOCINO	101	49.43	39.445290327	-123.351789013	Southbound	S8875-06-141	SB 488-2.0 49.43	79	3.3/---	---	---
MENDOCINO	101	49.60	39.447941989	-123.349543157	Southbound	S8875-06-141	SB 487-0.0 49.6	11	---	---	---
MENDOCINO	101	49.60	39.447941989	-123.349543157	Southbound	S8875-06-141	SB 487-1.0 49.6	13	---	---	---
MENDOCINO	101	49.60	39.447941989	-123.349543157	Southbound	S8875-06-141	SB 487-2.0 49.6	9.4	---	---	---
MENDOCINO	101	49.70	39.448352847	-123.349074071	Northbound	S8875-06-141	NB 464-0.0 49.7	15	---	---	---
MENDOCINO	101	49.70	39.448352847	-123.349074071	Northbound	S8875-06-141	NB 464-1.0 49.7	18	---	---	---
MENDOCINO	101	49.70	39.448352847	-123.349074071	Northbound	S8875-06-141	NB 464-2.0 49.7	39	---	---	6.6
MENDOCINO	101	49.94	39.451856882	-123.348003762	Northbound	S8875-06-141	NB 465-0.0 49.94	19	---	---	---
MENDOCINO	101	49.94	39.451856882	-123.348003762	Northbound	S8875-06-141	NB 465-1.0 49.94	27	---	---	---
MENDOCINO	101	49.94	39.451856882	-123.348003762	Northbound	S8875-06-141	NB 465-2.0 49.94	9.6	---	---	---
MENDOCINO	101	49.96	39.452562892	-123.348217893	Southbound	S8875-06-141	SB 486-0.0 49.96	15	---	---	---
MENDOCINO	101	49.96	39.452562892	-123.348217893	Southbound	S8875-06-141	SB 486-1.0 49.96	11	---	---	---
MENDOCINO	101	49.96	39.452562892	-123.348217893	Southbound	S8875-06-141	SB 486-2.0 49.96	9.6	---	---	---
MENDOCINO	101	50.25	39.456974845	-123.348774169	Southbound	S8875-06-141	SB 485-0.0 50.25	54	2.6/---	---	6.8
MENDOCINO	101	50.25	39.456974845	-123.348774169	Southbound	S8875-06-141	SB 485-1.0 50.25	84	4.9/---	---	---
MENDOCINO	101	50.25	39.456974845	-123.348774169	Southbound	S8875-06-141	SB 485-2.0 50.25	42	---	---	---
MENDOCINO	101	50.35	39.457879880	-123.348896659	Northbound	S8875-06-141	NB 466-0.0 50.35	20	---	---	---
MENDOCINO	101	50.35	39.457879880	-123.348896659	Northbound	S8875-06-141	NB 466-1.0 50.35	28	---	---	---
MENDOCINO	101	50.35	39.457879880	-123.348896659	Northbound	S8875-06-141	NB 466-2.0 50.35	12	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	50.60	39.461692318	-123.350071077	Southbound	S8875-06-141	SB 484-0.0 50.60	80	**5.1**/---	---	---
MENDOCINO	101	50.77	39.464422508	-123.350725010	Northbound	S8875-06-141	NB 467-0.0 50.77	15	---	---	---
MENDOCINO	101	50.77	39.464422508	-123.350725010	Northbound	S8875-06-141	NB 467-1.0 50.77	12	---	---	---
MENDOCINO	101	50.77	39.464422508	-123.350725010	Northbound	S8875-06-141	NB 467-2.0 50.77	9.5	---	---	7.1
MENDOCINO	101	51.00	NA	NA	Southbound	S8875-06-141	SB 483-0.0 51.0	9.7	---	---	---
MENDOCINO	101	51.30	NA	NA	Northbound	S8875-06-141	NB 468-0.0 51.3	31	---	---	---
MENDOCINO	101	51.30	NA	NA	Northbound	S8875-06-141	NB 468-1.0 51.3	7.3	---	---	---
MENDOCINO	101	51.30	NA	NA	Northbound	S8875-06-141	NB 468-2.0 51.3	7.4	---	---	---
MENDOCINO	101	51.56	39.470700491	-123.361650171	Southbound	S8875-06-141	SB 482-0.0 51.56	7.5	---	---	7.5
MENDOCINO	101	51.56	39.470700491	-123.361650171	Southbound	S8875-06-141	SB 482-1.0 51.56	31	---	---	---
MENDOCINO	101	51.56	39.470700491	-123.361650171	Southbound	S8875-06-141	SB 482-2.0 51.56	21	---	---	---
MENDOCINO	101	51.89	39.474833625	-123.363290091	Northbound	S8875-06-141	NB 469-0.0 51.89	5.5	---	---	---
MENDOCINO	101	51.89	39.474833625	-123.363290091	Northbound	S8875-06-141	NB 469-1.0 51.89	7.9	---	---	---
MENDOCINO	101	51.89	39.474833625	-123.363290091	Northbound	S8875-06-141	NB 469-2.0 51.89	7.5	---	---	---
MENDOCINO	101	52.08	NA	NA	Southbound	S8875-06-141	SB 481-0.0 52.08	8.5	---	---	---
MENDOCINO	101	52.27	NA	NA	Northbound	S8875-06-141	NB 470-0.0 52.27	110	**6.0**/---	---	---
MENDOCINO	101	52.27	NA	NA	Northbound	S8875-06-141	NB 470-1.0 52.27	6.1	---	---	---
MENDOCINO	101	52.27	NA	NA	Northbound	S8875-06-141	NB 470-2.0 52.27	6.1	---	---	5.2
MENDOCINO	101	52.50	39.483428217	-123.361196286	Southbound	S8875-06-141	SB 480-0.0 52.5	24	---	---	---
MENDOCINO	101	52.50	39.483428217	-123.361196286	Southbound	S8875-06-141	SB 480-1.0 52.5	39	---	---	6.6
MENDOCINO	101	52.50	39.483428217	-123.361196286	Southbound	S8875-06-141	SB 480-2.0 52.5	9.6	---	---	---
MENDOCINO	101	52.76	39.486226670	-123.360568509	Northbound	S8875-06-141	NB 471-0.0 52.76	<5.0	---	---	---
MENDOCINO	101	52.96	39.489490912	-123.362770804	Southbound	S8875-06-141	SB 479-0.0 52.96	25	---	---	---
MENDOCINO	101	52.96	39.489490912	-123.362770804	Southbound	S8875-06-141	SB 479-1.0 52.96	29	---	---	---
MENDOCINO	101	52.96	39.489490912	-123.362770804	Southbound	S8875-06-141	SB 479-2.0 52.96	9.3	---	---	---
MENDOCINO	101	53.26	NA	NA	Northbound	S8875-06-141	NB 472-0.0 53.26	37	---	---	---
MENDOCINO	101	53.26	NA	NA	Northbound	S8875-06-141	NB 472-1.0 53.26	49	---	---	---
MENDOCINO	101	53.26	NA	NA	Northbound	S8875-06-141	NB 472-2.0 53.26	8.3	---	---	---
MENDOCINO	101	53.48	NA	NA	Southbound	S8875-06-141	SB 478-0.0 53.48	87	**5.6**/---	---	---
MENDOCINO	101	53.48	NA	NA	Southbound	S8875-06-141	SB 478-1.0 53.48	16	---	---	---
MENDOCINO	101	53.48	NA	NA	Southbound	S8875-06-141	SB 478-2.0 53.48	7.8	---	---	---
MENDOCINO	101	53.80	NA	NA	Northbound	S8875-06-141	NB 473-0.0 53.8	11	---	---	---
MENDOCINO	101	53.80	NA	NA	Northbound	S8875-06-141	NB 473-1.0 53.8	60	3.5/---	---	---
MENDOCINO	101	53.80	NA	NA	Northbound	S8875-06-141	NB 473-2.0 53.8	11	---	---	---
MENDOCINO	101	53.95	NA	NA	Northbound	S8875-06-141	NB 477-0.0 53.95	19	---	---	---
MENDOCINO	101	53.95	NA	NA	Northbound	S8875-06-141	NB 477-1.0 53.95	55	2.4/---	---	---
MENDOCINO	101	53.95	NA	NA	Northbound	S8875-06-141	NB 477-2.0 53.95	39	---	---	---
MENDOCINO	101	54.27	39.503283416	-123.378737314	Northbound	S8875-06-141	NB 474-0.0 54.27	16	---	---	---
MENDOCINO	101	54.27	39.503283416	-123.378737314	Northbound	S8875-06-141	NB 474-1.0 54.27	11	---	---	7.4
MENDOCINO	101	54.27	39.503283416	-123.378737314	Northbound	S8875-06-141	NB 474-2.0 54.27	9.5	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	54.50	39.506111699	-123.380721316	Northbound	S8875-06-141	NB 476-0.0 54.5	40	---	---	---
MENDOCINO	101	54.50	39.506111699	-123.380721316	Northbound	S8875-06-141	NB 476-1.0 54.5	19	---	---	---
MENDOCINO	101	54.50	39.506111699	-123.380721316	Northbound	S8875-06-141	NB 476-2.0 54.5	30	---	---	---
MENDOCINO	101	54.74	NA	NA	Northbound	S8875-06-141	NB 475-0.0 54.75	27	---	---	7.0
MENDOCINO	101	54.74	NA	NA	Northbound	S8875-06-141	NB 475-1.0 54.75	23	---	---	---
MENDOCINO	101	54.74	NA	NA	Northbound	S8875-06-141	NB 475-2.0 54.75	10	---	---	---
MENDOCINO	101	54.88	39.510335851	-123.385700937	Southbound	S8875-06-141	SB 405-0.0 54.88	37	---	---	6.3
MENDOCINO	101	54.88	39.510335851	-123.385700937	Southbound	S8875-06-141	SB 405-1.0 54.88	9.7	---	---	---
MENDOCINO	101	54.88	39.510335851	-123.385700937	Southbound	S8875-06-141	SB 405-2.0 54.88	9.2	---	---	---
MENDOCINO	101	55.25	39.514251790	-123.388980850	Northbound	S8875-06-141	NB 406-0.0 55.25	38	---	---	---
MENDOCINO	101	55.25	39.514251790	-123.388980850	Northbound	S8875-06-141	NB 406-1.0 55.25	6.1	---	---	---
MENDOCINO	101	55.25	39.514251790	-123.388980850	Northbound	S8875-06-141	NB 406-2.0 55.25	7.1	---	---	---
MENDOCINO	101	55.47	39.517589257	-123.391343721	Southbound	S8875-06-141	SB 404-0.0 55.47	24	---	---	---
MENDOCINO	101	55.47	39.517589257	-123.391343721	Southbound	S8875-06-141	SB 404-1.0 55.47	5.3	---	---	---
MENDOCINO	101	55.47	39.517589257	-123.391343721	Southbound	S8875-06-141	SB 404-2.0 55.47	5.8	---	---	---
MENDOCINO	101	55.74	NA	NA	Northbound	S8875-06-141	NB 407-0.0 55.74	34	---	---	6.8
MENDOCINO	101	55.74	NA	NA	Northbound	S8875-06-141	NB 407-1.0 55.74	8.7	---	---	---
MENDOCINO	101	55.74	NA	NA	Northbound	S8875-06-141	NB 407-2.0 55.74	6.8	---	---	---
MENDOCINO	101	56.04	39.523035719	-123.397277238	Southbound	S8875-06-141	SB 403-0.0 56.04	8.8	---	---	---
MENDOCINO	101	56.04	39.523035719	-123.397277238	Southbound	S8875-06-141	SB 403-1.0 56.04	6.5	---	---	---
MENDOCINO	101	56.04	39.523035719	-123.397277238	Southbound	S8875-06-141	SB 403-2.0 56.04	7.0	---	---	---
MENDOCINO	101	56.22	NA	NA	Northbound	S8875-06-141	NB 408-0.0 56.22	20	---	---	---
MENDOCINO	101	56.22	NA	NA	Northbound	S8875-06-141	NB 408-1.0 56.22	8.0	---	---	---
MENDOCINO	101	56.22	NA	NA	Northbound	S8875-06-141	NB 408-2.0 56.22	6.4	---	---	---
MENDOCINO	101	56.50	39.528051865	-123.402436708	Southbound	S8875-06-141	SB 402-0.0 56.5	35	---	---	---
MENDOCINO	101	56.50	39.528051865	-123.402436708	Southbound	S8875-06-141	SB 402-1.0 56.5	8.9	---	---	---
MENDOCINO	101	56.50	39.528051865	-123.402436708	Southbound	S8875-06-141	SB 402-2.0 56.5	6.9	---	---	7.1
MENDOCINO	101	56.80	NA	NA	Northbound	S8875-06-141	NB 409-0.0 56.8	45	---	---	---
MENDOCINO	101	56.80	NA	NA	Northbound	S8875-06-141	NB 409-1.0 56.8	15	---	---	---
MENDOCINO	101	56.80	NA	NA	Northbound	S8875-06-141	NB 409-2.0 56.8	<5.0	---	---	---
MENDOCINO	101	56.95	39.534215445	-123.404390300	Southbound	S8875-06-141	SB 401-0.0 56.95	14	---	---	---
MENDOCINO	101	56.95	39.534215445	-123.404390300	Southbound	S8875-06-141	SB 401-1.0 56.95	7.8	---	---	---
MENDOCINO	101	56.95	39.534215445	-123.404390300	Southbound	S8875-06-141	SB 401-2.0 56.95	9.1	---	---	---
MENDOCINO	101	57.35	39.535337885	-123.409984352	Northbound	S8875-06-141	NB 410-0.0 57.35	32	---	---	---
MENDOCINO	101	57.35	39.535337885	-123.409984352	Northbound	S8875-06-141	NB 410-1.0 57.35	8.9	---	---	---
MENDOCINO	101	57.35	39.535337885	-123.409984352	Northbound	S8875-06-141	NB 410-2.0 57.35	6.9	---	---	---
MENDOCINO	101	57.36	39.535192191	-123.409866784	Southbound	S8875-06-141	SB 400-0.0 57.36	46	---	---	---
MENDOCINO	101	57.36	39.535192191	-123.409866784	Southbound	S8875-06-141	SB 400-1.0 57.36	27	---	---	---
MENDOCINO	101	57.36	39.535192191	-123.409866784	Southbound	S8875-06-141	SB 400-2.0 57.36	5.7	---	---	---
MENDOCINO	101	57.75	39.535944083	-123.415276764	Northbound	S8875-06-141	NB 411-0.0 57.75	51	1.8/---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	57.93	39.539210129	-123.417769602	Southbound	S8875-06-141	SB 399-0.0 57.93	12	---	---	---
MENDOCINO	101	57.93	39.539210129	-123.417769602	Southbound	S8875-06-141	SB 399-1.0 57.93	7.2	---	---	---
MENDOCINO	101	57.93	39.539210129	-123.417769602	Southbound	S8875-06-141	SB 399-2.0 57.93	5.3	---	---	7.1
MENDOCINO	101	58.27	39.542288117	-123.420647471	Northbound	S8875-06-141	NB 412-0.0 58.27	11	---	---	---
MENDOCINO	101	58.27	39.542288117	-123.420647471	Northbound	S8875-06-141	NB 412-1.0 58.27	7.2	---	---	7.4
MENDOCINO	101	58.48	39.544972594	-123.424255647	Southbound	S8875-06-141	SB 398-0.0 58.48	22	---	---	---
MENDOCINO	101	58.48	39.544972594	-123.424255647	Southbound	S8875-06-141	SB 398-1.0 58.48	<5.0	---	---	---
MENDOCINO	101	58.80	39.549227812	-123.424658421	Northbound	S8875-06-141	NB 413-0.0 58.8	17	---	---	7.2
MENDOCINO	101	58.80	39.549227812	-123.424658421	Northbound	S8875-06-141	NB 413-1.0 58.8	43	---	---	---
MENDOCINO	101	59.00	39.551792136	-123.426069801	Southbound	S8875-06-141	SB 397-0.0 59.0	23	---	---	7.0
MENDOCINO	101	59.00	39.551792136	-123.426069801	Southbound	S8875-06-141	SB 397-1.0 59.0	6.1	---	---	---
MENDOCINO	101	59.00	39.551792136	-123.426069801	Southbound	S8875-06-141	SB 397-2.0 59.0	6.8	---	---	---
MENDOCINO	101	59.24	39.554251363	-123.428892420	Northbound	S8875-06-141	NB 414-0.0 59.24	5.3	---	---	---
MENDOCINO	101	59.24	39.554251363	-123.428892420	Northbound	S8875-06-141	NB 414-1.0 59.24	52	1.9/---	---	---
MENDOCINO	101	59.24	39.554251363	-123.428892420	Northbound	S8875-06-141	NB 414-2.0 59.24	11	---	---	---
MENDOCINO	101	59.45	39.556996778	-123.432261804	Southbound	S8875-06-141	SB 396-0.0 59.45	8.5	---	---	---
MENDOCINO	101	59.45	39.556996778	-123.432261804	Southbound	S8875-06-141	SB 396-1.0 59.45	5.7	---	---	---
MENDOCINO	101	59.45	39.556996778	-123.432261804	Southbound	S8875-06-141	SB 396-2.0 59.45	7.0	---	---	---
MENDOCINO	101	59.99	39.564245455	-123.434135952	Northbound	S8875-06-141	NB 415-0.0 59.99	17	---	---	---
MENDOCINO	101	59.99	39.564245455	-123.434135952	Northbound	S8875-06-141	NB 415-1.0 59.99	11	---	---	---
MENDOCINO	101	59.99	39.564245455	-123.434135952	Northbound	S8875-06-141	NB 415-2.0 59.99	12	---	---	---
MENDOCINO	101	60.03	39.564938256	-123.434816006	Southbound	S8875-06-141	SB 395-0.0 60.03	15	---	---	---
MENDOCINO	101	60.03	39.564938256	-123.434816006	Southbound	S8875-06-141	SB 395-1.0 60.03	8.6	---	---	---
MENDOCINO	101	60.03	39.564938256	-123.434816006	Southbound	S8875-06-141	SB 395-2.0 60.03	9.7	---	---	---
MENDOCINO	101	60.38	NA	NA	Northbound	S8875-06-141	NB 416-0.0 60.38	16	---	---	7.1
MENDOCINO	101	60.50	NA	NA	Southbound	S8875-06-141	SB 394-0.0 60.5	52	4.1/---	---	---
MENDOCINO	101	60.50	NA	NA	Southbound	S8875-06-141	SB 394-1.0 60.5	6.4	---	---	---
MENDOCINO	101	60.50	NA	NA	Southbound	S8875-06-141	SB 394-2.0 60.5	7.3	---	---	---
MENDOCINO	101	60.87	39.576375498	-123.439290147	Northbound	S8875-06-141	NB 417-0.0 60.87	8.2	---	---	---
MENDOCINO	101	61.13	39.579308685	-123.441909064	Southbound	S8875-06-141	SB 393-0.0 61.13	9.4	---	---	---
MENDOCINO	101	61.13	39.579308685	-123.441909064	Southbound	S8875-06-141	SB 393-1.0 61.13	7.7	---	---	---
MENDOCINO	101	61.54	39.584154080	-123.445521363	Northbound	S8875-06-141	NB 418-0.0 61.54	8.1	---	---	---
MENDOCINO	101	61.54	39.584154080	-123.445521363	Northbound	S8875-06-141	NB 418-1.0 61.54	74	**5.1**/---	---	---
MENDOCINO	101	61.55	NA	NA	Southbound	S8875-06-141	SB 392-0.0 61.55	7.6	---	---	---
MENDOCINO	101	61.55	NA	NA	Southbound	S8875-06-141	SB 392-1.0 61.55	26	---	---	---
MENDOCINO	101	61.55	NA	NA	Southbound	S8875-06-141	SB 392-2.0 61.55	6.6	---	---	7.7
MENDOCINO	101	61.84	39.587500364	-123.449418817	Northbound	S8875-06-141	NB 419-0.0 61.84	10	---	---	8.0
MENDOCINO	101	61.84	39.587500364	-123.449418817	Northbound	S8875-06-141	NB 419-1.0 61.84	260	**9.6**/---	---	---
MENDOCINO	101	62.02	NA	NA	Southbound	S8875-06-141	SB 391-0.0 62.02	19	---	---	---
MENDOCINO	101	62.02	NA	NA	Southbound	S8875-06-141	SB 391-1.0 62.02	7.2	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	62.02	NA	NA	Southbound	S8875-06-141	SB 391-2.0 62.02	6.0	---	---	5.9
MENDOCINO	101	62.25	39.592623089	-123.453456596	Northbound	S8875-06-141	NB 420-0.0 62.25	23	---	---	---
MENDOCINO	101	62.25	39.592623089	-123.453456596	Northbound	S8875-06-141	NB 420-1.0 62.25	8.8	---	---	---
MENDOCINO	101	62.25	39.592623089	-123.453456596	Northbound	S8875-06-141	NB 420-2.0 62.25	8.0	---	---	---
MENDOCINO	101	62.50	39.596415904	-123.454309689	Southbound	S8875-06-141	SB 390-0.0 62.5	35	---	---	---
MENDOCINO	101	62.50	39.596415904	-123.454309689	Southbound	S8875-06-141	SB 390-1.0 62.5	12	---	---	---
MENDOCINO	101	62.50	39.596415904	-123.454309689	Southbound	S8875-06-141	SB 390-2.0 62.5	6.0	---	---	---
MENDOCINO	101	62.77	39.599927712	-123.454458796	Southbound	S8875-06-141	SB 389-0.0 62.77	20	---	---	---
MENDOCINO	101	62.77	39.599927712	-123.454458796	Southbound	S8875-06-141	SB 389-1.0 62.77	5.8	---	---	---
MENDOCINO	101	62.77	39.599927712	-123.454458796	Southbound	S8875-06-141	SB 389-2.0 62.77	6.2	---	---	---
MENDOCINO	101	62.99	39.602810241	-123.453980297	Northbound	S8875-06-141	NB 421-0.0 62.99	14	---	---	---
MENDOCINO	101	62.99	39.602810241	-123.453980297	Northbound	S8875-06-141	NB 421-1.0 62.99	35	---	---	---
MENDOCINO	101	63.28	39.606860806	-123.455928046	Northbound	S8875-06-141	NB 422-0.0 63.28	5.4	---	---	---
MENDOCINO	101	63.28	39.606860806	-123.455928046	Northbound	S8875-06-141	NB 422-1.0 63.28	41	---	---	---
MENDOCINO	101	63.28	39.606860806	-123.455928046	Northbound	S8875-06-141	NB 422-2.0 63.28	23	---	---	---
MENDOCINO	101	63.53	NA	NA	Southbound	S8875-06-141	SB 388-0.0 63.53	6.4	---	---	---
MENDOCINO	101	63.53	NA	NA	Southbound	S8875-06-141	SB 388-1.0 63.53	5.8	---	---	---
MENDOCINO	101	63.53	NA	NA	Southbound	S8875-06-141	SB 388-2.0 63.53	5.7	---	---	---
MENDOCINO	101	63.78	NA	NA	Northbound	S8875-06-141	NB 423-0.0 63.78	130	**7.1**/---	---	---
MENDOCINO	101	63.78	NA	NA	Northbound	S8875-06-141	NB 423-1.0 63.78	8.1	---	---	---
MENDOCINO	101	63.85	606347.68	1632258.465	Northbound	SHAW	RB5-0.2	6.02	---	---	7.4
MENDOCINO	101	63.85	606347.68	1632258.465	Northbound	SHAW	RB5-0.4	6.0	---	---	---
MENDOCINO	101	63.85	606347.68	1632258.465	Northbound	SHAW	RB5-0.6	11.1	---	---	---
MENDOCINO	101	63.85	606347.68	1632258.465	Northbound	SHAW	RB5-0.8	11.3	---	---	---
MENDOCINO	101	63.85	606347.68	1632258.465	Northbound	SHAW	RB5-1.0	12.2	---	---	---
MENDOCINO	101	63.86	606505.616	1632159.775	Southbound	SHAW	RB52-0.2	7.43	---	---	---
MENDOCINO	101	63.86	606505.616	1632159.775	Southbound	SHAW	RB52-0.4	10.0	---	---	---
MENDOCINO	101	63.86	606505.616	1632159.775	Southbound	SHAW	RB52-0.6	10.4	---	---	---
MENDOCINO	101	63.90	606738.261	1632216.920	Northbound	SHAW	RB7-0.2	9.84	---	---	---
MENDOCINO	101	63.90	606738.261	1632216.920	Northbound	SHAW	RB7-0.4	**80.0**	3.52/---	---	---
MENDOCINO	101	63.90	606738.261	1632216.920	Northbound	SHAW	RB7-0.6	**86.4**	**5.2**/---	0.181	7.8
MENDOCINO	101	63.90	606738.261	1632216.920	Northbound	SHAW	RB7-0.8	22.1	---	---	---
MENDOCINO	101	63.92	607112.868	1632160.397	Northbound	SHAW	RB8-0.2	18.2	---	---	---
MENDOCINO	101	63.92	607112.868	1632160.397	Northbound	SHAW	RB8-0.4	12.8	---	---	---
MENDOCINO	101	63.92	607112.868	1632160.397	Northbound	SHAW	RB8-0.6	10.5	---	---	---
MENDOCINO	101	63.93	606902.480	1632122.134	Southbound	SHAW	RB51-0.2	7.62	---	---	---
MENDOCINO	101	63.93	606902.480	1632122.134	Southbound	SHAW	RB51-0.4	9.80	---	---	7.9
MENDOCINO	101	63.93	606902.480	1632122.134	Southbound	SHAW	RB51-0.6	2.61	---	---	---
MENDOCINO	101	63.95	607296.853	1632056.490	Southbound	SHAW	RB50-0.2	11.0	---	---	---
MENDOCINO	101	63.95	607296.853	1632056.490	Southbound	SHAW	RB50-0.4	1.88	---	---	8.5

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	63.95	607296.853	1632056.490	Southbound	SHAW	RB50-0.6	32.2	---	---	8.5
MENDOCINO	101	63.95	607296.853	1632056.490	Southbound	SHAW	RB50-0.8	12.8	---	---	---
MENDOCINO	101	63.96	607548.620	1632069.649	Northbound	SHAW	RB9-0.2	14.1	---	---	---
MENDOCINO	101	63.96	607548.620	1632069.649	Northbound	SHAW	RB9-0.4	11.7	---	---	6.5
MENDOCINO	101	63.96	607548.620	1632069.649	Northbound	SHAW	RB9-0.6	12.4	---	---	---
MENDOCINO	101	64.00	607701.400	1631973.781	Southbound	SHAW	RB48-0.2	20.4	---	---	---
MENDOCINO	101	64.00	607701.400	1631973.781	Southbound	SHAW	RB48-0.4	39.9	---	---	8.1
MENDOCINO	101	64.00	607701.400	1631973.781	Southbound	SHAW	RB48-0.6	4.47	---	---	7.6
MENDOCINO	101	64.00	39.615911902	-123.460702809	---	S8875-06-141	SB 387-0.0 64.0	25	---	---	---
MENDOCINO	101	64.00	39.615911902	-123.460702809	---	S8875-06-141	SB 387-1.0 64.0	80	4.8/---	---	---
MENDOCINO	101	64.00	39.615911902	-123.460702809	---	S8875-06-141	SB 387-2.0 64.0	5.6	---	---	---
MENDOCINO	101	64.03	608021.499	1631975.275	Northbound	SHAW	RB10-0.2	20.0	---	---	---
MENDOCINO	101	64.03	608021.499	1631975.275	Northbound	SHAW	RB10-0.4	17.2	---	---	---
MENDOCINO	101	64.03	608021.499	1631975.275	Northbound	SHAW	RB10-0.6	15.8	---	---	---
MENDOCINO	101	64.06	608081.880	1631885.063	Southbound	SHAW	RB47-0.2	15.9	---	---	---
MENDOCINO	101	64.06	608081.880	1631885.063	Southbound	SHAW	RB47-0.4	**52.5**	2.28/---	---	---
MENDOCINO	101	64.06	608081.880	1631885.063	Southbound	SHAW	RB47-0.6	42.3	---	---	---
MENDOCINO	101	64.12	608377.829	1631743.872	Northbound	SHAW	RB11-0.2	8.27	---	---	---
MENDOCINO	101	64.12	608377.829	1631743.872	Northbound	SHAW	RB11-0.4	**51.6**	1.05/---	---	---
MENDOCINO	101	64.12	608377.829	1631743.872	Northbound	SHAW	RB11-0.6	26.4	---	---	7.2
MENDOCINO	101	64.15	608409.708	1631607.702	Southbound	SHAW	RB46-0.2	12.1	---	---	6.9
MENDOCINO	101	64.15	608409.708	1631607.702	Southbound	SHAW	RB46-0.4	10.9	---	---	---
MENDOCINO	101	64.15	608409.708	1631607.702	Southbound	SHAW	RB46-0.6	11.8	---	---	---
MENDOCINO	101	64.26	608658.906	1631461.601	Northbound	SHAW	RB13-0.2	10.8	---	---	---
MENDOCINO	101	64.26	608658.906	1631461.601	Northbound	SHAW	RB13-0.4	14.9	---	---	---
MENDOCINO	101	64.26	608658.906	1631461.601	Northbound	SHAW	RB13-0.6	19.4	---	---	4.8
MENDOCINO	101	64.26	608658.906	1631461.601	Northbound	SHAW	RB13-0.8	8.38	---	---	---
MENDOCINO	101	64.26	608658.906	1631461.601	Northbound	SHAW	RB13-1.0	21.2	---	---	---
MENDOCINO	101	64.27	608690.622	1631375.865	Southbound	SHAW	RB45-0.2	29.8	---	---	---
MENDOCINO	101	64.27	608690.622	1631375.865	Southbound	SHAW	RB45-0.4	36.0	---	---	7.8
MENDOCINO	101	64.27	608690.622	1631375.865	Southbound	SHAW	RB45-0.6	**270**	**15.0/---**	0.685	7.3
MENDOCINO	101	64.38	608996.296	1631300.878	Southbound	SHAW	RB44-0.2	11.6	---	---	7.9
MENDOCINO	101	64.38	608996.296	1631300.878	Southbound	SHAW	RB44-0.4	**176**	**6.36/---**	<0.050	7.9
MENDOCINO	101	64.38	608996.296	1631300.878	Southbound	SHAW	RB44-0.6	6.56	---	---	8.4
MENDOCINO	101	64.39	609040.362	1631368.033	Northbound	SHAW	RB14-0.2	3.44	---	---	---
MENDOCINO	101	64.39	609040.362	1631368.033	Northbound	SHAW	RB14-0.4	12.2	---	---	---
MENDOCINO	101	64.39	609040.362	1631368.033	Northbound	SHAW	RB14-0.6	9.43	---	---	---
MENDOCINO	101	64.49	39.621713057	-123.465114633	Southbound	S8875-06-141	SB 386-0.0 64.49	6.2	---	---	7.6
MENDOCINO	101	64.49	39.621713057	-123.465114633	Southbound	S8875-06-141	SB 386-1.0 64.49	<5.0	---	---	---
MENDOCINO	101	64.49	39.621713057	-123.465114633	Southbound	S8875-06-141	SB 386-2.0 64.49	5.3	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	64.50	39.622192114	-123.464858264	Northbound	S8875-06-141	NB 424-0.0 64.5	11	---	---	7.8
MENDOCINO	101	64.50	39.622192114	-123.464858264	Northbound	S8875-06-141	NB 424-1.0 64.5	42	---	---	---
MENDOCINO	101	64.52	609429.741	1631460.127	Northbound	SHAW	RB15-0.2	12.2	---	---	---
MENDOCINO	101	64.52	609429.741	1631460.127	Northbound	SHAW	RB15-0.4	7.98	---	---	---
MENDOCINO	101	64.52	609429.741	1631460.127	Northbound	SHAW	RB15-0.6	9.37	---	---	---
MENDOCINO	101	64.60	609747.085	1631468.523	Southbound	SHAW	RB43-0.2	26.7	---	---	---
MENDOCINO	101	64.60	609747.085	1631468.523	Southbound	SHAW	RB43-0.4	15.5	---	---	---
MENDOCINO	101	64.60	609747.085	1631468.523	Southbound	SHAW	RB43-0.6	13.5	---	---	---
MENDOCINO	101	64.62	609822.095	1631535.291	Northbound	SHAW	RB16-0.2	18.2	---	---	---
MENDOCINO	101	64.62	609822.095	1631535.291	Northbound	SHAW	RB16-0.4	24.0	---	---	---
MENDOCINO	101	64.62	609822.095	1631535.291	Northbound	SHAW	RB16-0.6	**89.6**	2.89/---	---	7.5
MENDOCINO	101	64.62	609822.095	1631535.291	Northbound	SHAW	RB16-0.8	19.5	---	---	---
MENDOCINO	101	64.65	610067.445	1631427.92	Southbound	SHAW	RB42-0.2	22.6	---	---	---
MENDOCINO	101	64.65	610067.445	1631427.92	Southbound	SHAW	RB42-0.4	48.6	---	---	---
MENDOCINO	101	64.65	610067.445	1631427.92	Southbound	SHAW	RB42-0.6	34.7	---	---	---
MENDOCINO	101	64.70	610202.610	1631427.451	Northbound	SHAW	RB17-0.2	14.3	---	---	---
MENDOCINO	101	64.70	610202.610	1631427.451	Northbound	SHAW	RB17-0.4	20.7	---	---	6.6
MENDOCINO	101	64.70	610202.610	1631427.451	Northbound	SHAW	RB17-0.6	9.08	---	---	5.1
MENDOCINO	101	64.78	39.625548505	-123.463247529	Northbound	S8875-06-141	NB 425-0.0 64.78	5.9	---	---	---
MENDOCINO	101	64.78	39.625548505	-123.463247529	Northbound	S8875-06-141	NB 425-1.0 64.78	<5.0	---	---	7.0
MENDOCINO	101	64.78	39.625548505	-123.463247529	Northbound	S8875-06-141	NB 425-2.0 64.78	<5.0	---	---	---
MENDOCINO	101	64.85	610409.435	1631104.912	Southbound	SHAW	RB41-0.2	17.7	---	---	---
MENDOCINO	101	64.85	610409.435	1631104.912	Southbound	SHAW	RB41-0.4	33.1	---	---	---
MENDOCINO	101	64.85	610409.435	1631104.912	Southbound	SHAW	RB41-0.6	14.1	---	---	8.2
MENDOCINO	101	64.86	610478.307	1631105.902	Northbound	SHAW	RB18-0.2	17.7	---	---	6.9
MENDOCINO	101	64.86	610478.307	1631105.902	Northbound	SHAW	RB18-0.4	12.4	---	---	---
MENDOCINO	101	64.86	610478.307	1631105.902	Northbound	SHAW	RB18-0.6	8.63	---	---	---
MENDOCINO	101	64.96	610438.162	1630848.317	Southbound	SHAW	RB40-0.2	23.6	---	---	---
MENDOCINO	101	64.96	610438.162	1630848.317	Southbound	SHAW	RB40-0.4	10.4	---	---	---
MENDOCINO	101	64.96	610438.162	1630848.317	Southbound	SHAW	RB40-0.6	12.3	---	---	---
MENDOCINO	101	64.97	610568.357	1630828.371	Southbound	SHAW	RB39-0.2	16.0	---	---	---
MENDOCINO	101	64.97	610568.357	1630828.371	Southbound	SHAW	RB39-0.4	10.5	---	---	8.3
MENDOCINO	101	64.97	610568.357	1630828.371	Southbound	SHAW	RB39-0.6	6.53	---	---	---
MENDOCINO	101	65.00	39.628577119	-123.462450674	Southbound	S8875-06-141	SB 369-0.0 65.0	17	---	---	---
MENDOCINO	101	65.00	39.628577119	-123.462450674	Southbound	S8875-06-141	SB 369-1.0 65.0	7.0	---	---	---
MENDOCINO	101	65.10	610785.332	1630465.340	Southbound	SHAW	RB38-0.2	17.4	---	---	---
MENDOCINO	101	65.10	610785.332	1630465.340	Southbound	SHAW	RB38-0.4	11.0	---	---	---
MENDOCINO	101	65.10	610785.332	1630465.340	Southbound	SHAW	RB38-0.6	8.64	---	---	---
MENDOCINO	101	65.19	610911.550	1630393.543	Northbound	SHAW	RB20-0.2	**409**	---	<0.050	7.9
MENDOCINO	101	65.19	610911.550	1630393.543	Northbound	SHAW	RB20-0.4	12.5	---	---	7.5

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	65.19	610911.550	1630393.543	Northbound	SHAW	RB20-0.6	15.5	---	---	---
MENDOCINO	101	65.28	610991.066	1630141.396	Southbound	SHAW	RB36-0.2	22.9	---	---	8.0
MENDOCINO	101	65.28	610991.066	1630141.396	Southbound	SHAW	RB36-0.4	26.2	---	---	---
MENDOCINO	101	65.28	610991.066	1630141.396	Southbound	SHAW	RB36-0.6	6.29	---	---	---
MENDOCINO	101	65.29	39.631998187	-123.464798932	Northbound	S8875-06-141	NB 426-0.0 65.29	41	---	---	---
MENDOCINO	101	65.29	39.631998187	-123.464798932	Northbound	S8875-06-141	NB 426-1.0 65.29	<5.0	---	---	---
MENDOCINO	101	65.31	611140.814	1630000.050	Northbound	SHAW	RB21-0.2	17.0	---	---	---
MENDOCINO	101	65.31	611140.814	1630000.050	Northbound	SHAW	RB21-0.4	12.0	---	---	---
MENDOCINO	101	65.31	611140.814	1630000.050	Northbound	SHAW	RB21-0.6	11.1	---	---	---
MENDOCINO	101	65.34	611197.912	1629800.216	Southbound	SHAW	RB35-0.2	**98.5**	2.49/---	---	7.2
MENDOCINO	101	65.34	611197.912	1629800.216	Southbound	SHAW	RB35-0.4	10.7	---	---	7.6
MENDOCINO	101	65.34	611197.912	1629800.216	Southbound	SHAW	RB35-0.6	5.95	---	---	---
MENDOCINO	101	65.42	611377.233	1629623.799	Northbound	SHAW	RB22-0.2	24.6	---	---	---
MENDOCINO	101	65.42	611377.233	1629623.799	Northbound	SHAW	RB22-0.4	9.60	---	---	7.9
MENDOCINO	101	65.42	611377.233	1629623.799	Northbound	SHAW	RB22-0.6	12.5	---	---	---
MENDOCINO	101	65.50	39.634092506	-123.468123726	Southbound	S8875-06-141	SB 368-0.0 65.5	18	---	---	---
MENDOCINO	101	65.50	39.634092506	-123.468123726	Southbound	S8875-06-141	SB 368-1.0 65.5	<5.0	---	---	---
MENDOCINO	101	65.50	39.634092506	-123.468123726	Southbound	S8875-06-141	SB 368-2.0 65.5	<5.0	---	---	---
MENDOCINO	101	65.51	611406.791	1629462.376	Southbound	SHAW	RB34-0.2	16.4	---	---	---
MENDOCINO	101	65.51	611406.791	1629462.376	Southbound	SHAW	RB34-0.4	4.36	---	---	---
MENDOCINO	101	65.51	611406.791	1629462.376	Southbound	SHAW	RB34-0.6	13.2	---	---	---
MENDOCINO	101	65.57	611568.575	1629316.874	Northbound	SHAW	RB23-0.2	11.0	---	---	---
MENDOCINO	101	65.57	611568.575	1629316.874	Northbound	SHAW	RB23-0.4	9.08	---	---	---
MENDOCINO	101	65.57	611568.575	1629316.874	Northbound	SHAW	RB23-0.6	10.0	---	---	---
MENDOCINO	101	65.60	611656.947	1629144.989	Southbound	SHAW	RB33-0.2	15.5	---	---	---
MENDOCINO	101	65.60	611656.947	1629144.989	Southbound	SHAW	RB33-0.4	8.55	---	---	---
MENDOCINO	101	65.60	611656.947	1629144.989	Southbound	SHAW	RB33-0.6	**109**	2.47/---	---	7.5
MENDOCINO	101	65.60	611656.947	1629144.989	Southbound	SHAW	RB33-0.8	25.7	---	---	---
MENDOCINO	101	65.60	611656.947	1629144.989	Southbound	SHAW	RB33-1.0	11.1	---	---	---
MENDOCINO	101	65.72	611917.872	1628993.165	Northbound	SHAW	RB24-0.2	**233**	4.41/---	---	7.8
MENDOCINO	101	65.72	611917.872	1628993.165	Northbound	SHAW	RB24-0.4	7.83	---	---	8.2
MENDOCINO	101	65.72	611917.872	1628993.165	Northbound	SHAW	RB24-0.6	5.32	---	---	---
MENDOCINO	101	65.73	611956.291	1628877.348	Southbound	SHAW	RB31-0.2	16.0	---	---	---
MENDOCINO	101	65.73	611956.291	1628877.348	Southbound	SHAW	RB31-0.4	6.24	---	---	---
MENDOCINO	101	65.73	611956.291	1628877.348	Southbound	SHAW	RB31-0.6	4.76	---	---	---
MENDOCINO	101	65.76	612006.076	1628665.955	Southbound	SHAW	RB30-0.2	4.36	---	---	---
MENDOCINO	101	65.76	612006.076	1628665.955	Southbound	SHAW	RB30-0.4	3.87	---	---	---
MENDOCINO	101	65.76	612006.076	1628665.955	Southbound	SHAW	RB30-0.6	4.55	---	---	7.5
MENDOCINO	101	65.80	39.637962727	-123.469935733	Northbound	S8875-06-141	NB 427-0.0 65.8	7.5	---	---	---
MENDOCINO	101	65.80	39.637962727	-123.469935733	Northbound	S8875-06-141	NB 427-1.0 65.8	8.0	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	65.81	612251.947	1628733.352	Northbound	SHAW	RB26-0.2	317	**13.9/---**	0.603	7.9
MENDOCINO	101	65.81	612251.947	1628733.352	Northbound	SHAW	RB26-0.4	6.51	---	---	7.9
MENDOCINO	101	65.81	612251.947	1628733.352	Northbound	SHAW	RB26-0.6	5.85	---	---	---
MENDOCINO	101	65.82	612295.416	1628589.013	Southbound	SHAW	RB28-0.2	**106.0**	2/---	---	8.6
MENDOCINO	101	65.82	612295.416	1628589.013	Southbound	SHAW	RB28-0.4	9.70	---	---	8.0
MENDOCINO	101	65.82	612295.416	1628589.013	Southbound	SHAW	RB28-0.6	9.51	---	---	---
MENDOCINO	101	66.00	39.640504331	-123.471582496	Southbound	S8875-06-141	SB 367-0.0 66.0	9.0	---	---	---
MENDOCINO	101	66.00	39.640504331	-123.471582496	Southbound	S8875-06-141	SB 367-1.0 66.0	6.1	---	---	---
MENDOCINO	101	66.30	39.644304497	-123.474374292	Northbound	S8875-06-141	NB 428-0.0 66.3	12	---	---	7.3
MENDOCINO	101	66.30	39.644304497	-123.474374292	Northbound	S8875-06-141	NB 428-1.0 66.3	7.0	---	---	---
MENDOCINO	101	66.50	39.646659599	-123.475968946	Southbound	S8875-06-141	SB 366-0.0 66.5	8.0	---	---	---
MENDOCINO	101	66.50	39.646659599	-123.475968946	Southbound	S8875-06-141	SB 366-1.0 66.5	5.9	---	---	7.7
MENDOCINO	101	66.50	39.646659599	-123.475968946	Southbound	S8875-06-141	SB 366-2.0 66.5	6.9	---	---	---
MENDOCINO	101	66.75	39.650185516	-123.476296389	Northbound	S8875-06-141	NB 429-0.0 66.75	11	---	---	---
MENDOCINO	101	66.75	39.650185516	-123.476296389	Northbound	S8875-06-141	NB 429-1.0 66.75	28	---	---	---
MENDOCINO	101	66.75	39.650185516	-123.476296389	Northbound	S8875-06-141	NB 429-2.0 66.75	22	---	---	---
MENDOCINO	101	66.99	39.653792646	-123.476483932	Southbound	S8875-06-141	SB 365-0.0 66.99	15	---	---	---
MENDOCINO	101	67.18	NA	NA	Northbound	S8875-06-141	NB 370-0.0 67.18	29	---	---	7.2
MENDOCINO	101	67.18	NA	NA	Northbound	S8875-06-141	NB 370-1.0 67.18	<5.0	---	---	---
MENDOCINO	101	67.52	39.661055769	-123.477034826	Southbound	S8875-06-141	SB 364-0.0 67.52	14	---	---	---
MENDOCINO	101	67.52	39.661055769	-123.477034826	Southbound	S8875-06-141	SB 364-1.0 67.52	<5.0	---	---	---
MENDOCINO	101	67.52	39.661055769	-123.477034826	Southbound	S8875-06-141	SB 364-2.0 67.52	5.2	---	---	---
MENDOCINO	101	67.75	39.664892604	-123.476152872	Northbound	S8875-06-141	NB 371-0.0 67.75	9.9	---	---	6.7
MENDOCINO	101	67.75	39.664892604	-123.476152872	Northbound	S8875-06-141	NB 371-1.0 67.75	24	---	---	---
MENDOCINO	101	67.75	39.664892604	-123.476152872	Northbound	S8875-06-141	NB 371-2.0 67.75	47	---	---	---
MENDOCINO	101	68.01	39.668203915	-123.476171112	Southbound	S8875-06-141	SB 363-0.0 68.01	13	---	---	---
MENDOCINO	101	68.01	39.668203915	-123.476171112	Southbound	S8875-06-141	SB 363-1.0 68.01	8.6	---	---	---
MENDOCINO	101	68.01	39.668203915	-123.476171112	Southbound	S8875-06-141	SB 363-2.0 68.01	21	---	---	---
MENDOCINO	101	68.27	39.672086363	-123.475556458	Northbound	S8875-06-141	NB 372-0.0 68.27	11	---	---	---
MENDOCINO	101	68.27	39.672086363	-123.475556458	Northbound	S8875-06-141	NB 372-1.0 68.27	6.6	---	---	---
MENDOCINO	101	68.27	39.672086363	-123.475556458	Northbound	S8875-06-141	NB 372-2.0 68.27	5.3	---	---	---
MENDOCINO	101	68.50	39.675612065	-123.475749100	Southbound	S8875-06-141	SB 362-0.0 68.5	13	---	---	---
MENDOCINO	101	68.50	39.675612065	-123.475749100	Southbound	S8875-06-141	SB 362-1.0 68.5	8.2	---	---	---
MENDOCINO	101	68.50	39.675612065	-123.475749100	Southbound	S8875-06-141	SB 362-2.0 68.5	7.3	---	---	6.7
MENDOCINO	101	68.80	39.679760860	-123.475930817	Northbound	S8875-06-141	NB 373-0.0 68.8	22	---	---	---
MENDOCINO	101	68.80	39.679760860	-123.475930817	Northbound	S8875-06-141	NB 373-1.0 68.8	12	---	---	---
MENDOCINO	101	68.80	39.679760860	-123.475930817	Northbound	S8875-06-141	NB 373-2.0 68.8	7.3	---	---	---
MENDOCINO	101	69.00	39.682284818	-123.477101287	Southbound	S8875-06-141	SB 361-0.0 69.0	28	---	---	---
MENDOCINO	101	69.00	39.682284818	-123.477101287	Southbound	S8875-06-141	SB 361-1.0 69.0	14	---	---	6.1
MENDOCINO	101	69.27	39.685641373	-123.480248519	Northbound	S8875-06-141	NB 374-0.0 69.27	90	**6.4**/---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	69.27	39.685641373	-123.480248519	Northbound	S8875-06-141	NB 374-1.0 69.27	49	---	---	---
MENDOCINO	101	69.27	39.685641373	-123.480248519	Northbound	S8875-06-141	NB 374-2.0 69.27	<5.0	---	---	---
MENDOCINO	101	69.58	39.688954134	-123.483122505	Southbound	S8875-06-141	SB 360-0.0 69.58	18	---	---	---
MENDOCINO	101	69.58	39.688954134	-123.483122505	Southbound	S8875-06-141	SB 360-1.0 69.58	36	---	---	---
MENDOCINO	101	69.58	39.688954134	-123.483122505	Southbound	S8875-06-141	SB 360-2.0 69.58	36	---	---	---
MENDOCINO	101	69.70	39.690043182	-123.482911438	Northbound	S8875-06-141	NB 375-0.0 69.7	27	---	---	---
MENDOCINO	101	69.70	39.690043182	-123.482911438	Northbound	S8875-06-141	NB 375-1.0 69.7	180	**15**/---	---	7.1
MENDOCINO	101	70.02	39.695231736	-123.484709215	Southbound	S8875-06-141	SB 359-0.0 70.02	55	2.6/---	---	---
MENDOCINO	101	70.02	39.695231736	-123.484709215	Southbound	S8875-06-141	SB 359-1.0 70.02	7.1	---	---	---
MENDOCINO	101	70.02	39.695231736	-123.484709215	Southbound	S8875-06-141	SB 359-2.0 70.02	5.6	---	---	---
MENDOCINO	101	70.27	39.698410242	-123.485644519	Northbound	S8875-06-141	NB 376-0.0 70.27	9.6	---	---	---
MENDOCINO	101	70.27	39.698410242	-123.485644519	Northbound	S8875-06-141	NB 376-1.0 70.27	5.7	---	---	---
MENDOCINO	101	70.27	39.698410242	-123.485644519	Northbound	S8875-06-141	NB 376-2.0 70.27	<5.0	---	---	---
MENDOCINO	101	70.50	39.702215940	-123.487177097	Southbound	S8875-06-141	SB 358-0.0 70.5	10	---	---	---
MENDOCINO	101	70.50	39.702215940	-123.487177097	Southbound	S8875-06-141	SB 358-1.0 70.5	32	---	---	---
MENDOCINO	101	70.50	39.702215940	-123.487177097	Southbound	S8875-06-141	SB 358-2.0 70.5	21	---	---	---
MENDOCINO	101	70.85	39.706852430	-123.488811846	Northbound	S8875-06-141	NB 377-0.0 70.85	13	---	---	---
MENDOCINO	101	70.85	39.706852430	-123.488811846	Northbound	S8875-06-141	NB 377-1.0 70.85	110	**5.0**/---	---	---
MENDOCINO	101	70.85	39.706852430	-123.488811846	Northbound	S8875-06-141	NB 377-2.0 70.85	10	---	---	---
MENDOCINO	101	71.03	39.708784899	-123.490212998	Southbound	S8875-06-141	SB 357-0.0 71.03	13	---	---	---
MENDOCINO	101	71.03	39.708784899	-123.490212998	Southbound	S8875-06-141	SB 357-1.0 71.03	32	---	---	---
MENDOCINO	101	71.03	39.708784899	-123.490212998	Southbound	S8875-06-141	SB 357-2.0 71.03	32	---	---	---
MENDOCINO	101	71.35	39.712345844	-123.494022161	Northbound	S8875-06-141	NB 378-0.0 71.35	30	---	---	---
MENDOCINO	101	71.35	39.712345844	-123.494022161	Northbound	S8875-06-141	NB 378-1.0 71.35	24	---	---	---
MENDOCINO	101	71.35	39.712345844	-123.494022161	Northbound	S8875-06-141	NB 378-2.0 71.35	<5.0	---	---	---
MENDOCINO	101	71.52	39.714030581	-123.497028216	Southbound	S8875-06-141	SB 356-0.0 71.52	<5.0	---	---	6.9
MENDOCINO	101	71.52	39.714030581	-123.497028216	Southbound	S8875-06-141	SB 356-1.0 71.52	24	---	---	---
MENDOCINO	101	71.52	39.714030581	-123.497028216	Southbound	S8875-06-141	SB 356-2.0 71.52	14	---	---	---
MENDOCINO	101	71.80	39.717293370	-123.499751201	Northbound	S8875-06-141	NB 379-0.0 71.8	110	**8.3**/---	---	---
MENDOCINO	101	71.80	39.717293370	-123.499751201	Northbound	S8875-06-141	NB 379-1.0 71.8	<5.0	---	---	---
MENDOCINO	101	71.80	39.717293370	-123.499751201	Northbound	S8875-06-141	NB 379-2.0 71.8	<5.0	---	---	7.0
MENDOCINO	101	71.97	39.720299335	-123.501386762	Southbound	S8875-06-141	SB 355-0.0 71.97	<5.0	---	---	---
MENDOCINO	101	71.97	39.720299335	-123.501386762	Southbound	S8875-06-141	SB 355-1.0 71.97	7.8	---	---	---
MENDOCINO	101	71.97	39.720299335	-123.501386762	Southbound	S8875-06-141	SB 355-2.0 71.97	<5.0	---	---	---
MENDOCINO	101	72.33	39.724900266	-123.503353430	Northbound	S8875-06-141	NB 380-0.0 72.33	11	---	---	---
MENDOCINO	101	72.33	39.724900266	-123.503353430	Northbound	S8875-06-141	NB 380-1.0 72.33	9.4	---	---	---
MENDOCINO	101	72.33	39.724900266	-123.503353430	Northbound	S8875-06-141	NB 380-2.0 72.33	11	---	---	7.3
MENDOCINO	101	72.51	39.727389246	-123.504946519	Southbound	S8875-06-141	SB 354-0.0 72.51	<5.0	---	---	---
MENDOCINO	101	72.51	39.727389246	-123.504946519	Southbound	S8875-06-141	SB 354-1.0 72.51	<5.0	---	---	---
MENDOCINO	101	72.51	39.727389246	-123.504946519	Southbound	S8875-06-141	SB 354-2.0 72.51	6.7	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	72.78	39.730212597	-123.507935195	Northbound	S8875-06-141	NB 381-0.0 72.78	<5.0	---	---	---
MENDOCINO	101	72.78	39.730212597	-123.507935195	Northbound	S8875-06-141	NB 381-1.0 72.78	<5.0	---	---	---
MENDOCINO	101	72.78	39.730212597	-123.507935195	Northbound	S8875-06-141	NB 381-2.0 72.78	6.7	---	---	---
MENDOCINO	101	73.02	39.732384286	-123.511245054	Southbound	S8875-06-141	SB 353-0.0 73.02	<5.0	---	---	---
MENDOCINO	101	73.02	39.732384286	-123.511245054	Southbound	S8875-06-141	SB 353-1.0 73.02	28	---	---	6.5
MENDOCINO	101	73.02	39.732384286	-123.511245054	Southbound	S8875-06-141	SB 353-2.0 73.02	8.7	---	---	---
MENDOCINO	101	73.35	39.736975455	-123.513780581	Northbound	S8875-06-141	NB 382-0.0 73.35	11	---	---	---
MENDOCINO	101	73.35	39.736975455	-123.513780581	Northbound	S8875-06-141	NB 382-1.0 73.35	5.6	---	---	---
MENDOCINO	101	73.35	39.736975455	-123.513780581	Northbound	S8875-06-141	NB 382-2.0 73.35	6.4	---	---	---
MENDOCINO	101	73.53	39.739190188	-123.514583449	Southbound	S8875-06-141	SB 352-0.0 73.53	11	---	---	---
MENDOCINO	101	73.53	39.739190188	-123.514583449	Southbound	S8875-06-141	SB 352-1.0 73.53	5.4	---	---	---
MENDOCINO	101	73.53	39.739190188	-123.514583449	Southbound	S8875-06-141	SB 352-2.0 73.53	17	---	---	---
MENDOCINO	101	73.78	39.742027700	-123.517772946	Northbound	S8875-06-141	NB 383-0.0 73.78	38	---	---	---
MENDOCINO	101	73.78	39.742027700	-123.517772946	Northbound	S8875-06-141	NB 383-1.0 73.78	17	---	---	---
MENDOCINO	101	73.78	39.742027700	-123.517772946	Northbound	S8875-06-141	NB 383-2.0 73.78	<5.0	---	---	6.2
MENDOCINO	101	74.02	39.744181864	-123.521435150	Southbound	S8875-06-141	SB 351-0.0 74.02	10	---	---	6.6
MENDOCINO	101	74.02	39.744181864	-123.521435150	Southbound	S8875-06-141	SB 351-1.0 74.02	<5.0	---	---	---
MENDOCINO	101	74.02	39.744181864	-123.521435150	Southbound	S8875-06-141	SB 351-2.0 74.02	5.1	---	---	---
MENDOCINO	101	74.38	39.747509974	-123.526779854	Northbound	S8875-06-141	NB 384-0.0 74.38	12	---	---	---
MENDOCINO	101	74.38	39.747509974	-123.526779854	Northbound	S8875-06-141	NB 384-1.0 74.38	24	---	---	---
MENDOCINO	101	74.38	39.747509974	-123.526779854	Northbound	S8875-06-141	NB 384-2.0 74.38	7.6	---	---	---
MENDOCINO	101	74.50	39.748172287	-123.528707742	Southbound	S8875-06-141	SB 350-0.0 74.5	43	---	---	---
MENDOCINO	101	74.50	39.748172287	-123.528707742	Southbound	S8875-06-141	SB 350-1.0 74.5	16	---	---	---
MENDOCINO	101	74.50	39.748172287	-123.528707742	Southbound	S8875-06-141	SB 350-2.0 74.5	15	---	---	---
MENDOCINO	101	74.74	39.749703237	-123.532677406	Northbound	S8875-06-141	NB 385-0.0 74.74	33	---	---	---
MENDOCINO	101	74.74	39.749703237	-123.532677406	Northbound	S8875-06-141	NB 385-1.0 74.74	49	---	---	---
MENDOCINO	101	74.74	39.749703237	-123.532677406	Northbound	S8875-06-141	NB 385-2.0 74.74	<5.0	---	---	---
MENDOCINO	101	75.04	39.753047154	-123.536106501	Southbound	S8875-06-141	SB326-0.0 75.04	12	---	---	---
MENDOCINO	101	75.04	39.753047154	-123.536106501	Southbound	S8875-06-141	SB326-1.0 75.04	11	---	---	5.6
MENDOCINO	101	75.04	39.753047154	-123.536106501	Southbound	S8875-06-141	SB326-2.0 75.04	11	---	---	---
MENDOCINO	101	75.40	39.758001344	-123.537326549	Northbound	S8875-06-141	NB327-0.0 75.4	14	---	---	---
MENDOCINO	101	75.40	39.758001344	-123.537326549	Northbound	S8875-06-141	NB327-1.0 75.4	12	---	---	---
MENDOCINO	101	75.40	39.758001344	-123.537326549	Northbound	S8875-06-141	NB327-2.0 75.4	10	---	---	---
MENDOCINO	101	75.56	39.759799997	-123.539627453	Southbound	S8875-06-141	SB325-0.0 75.56	11	---	---	7.4
MENDOCINO	101	75.56	39.759799997	-123.539627453	Southbound	S8875-06-141	SB325-1.0 75.56	7.3	---	---	---
MENDOCINO	101	75.56	39.759799997	-123.539627453	Southbound	S8875-06-141	SB325-2.0 75.56	6.8	---	---	---
MENDOCINO	101	75.76	39.762342851	-123.541157826	Northbound	S8875-06-141	NB328-0.0 75.76	27	---	---	---
MENDOCINO	101	75.76	39.762342851	-123.541157826	Northbound	S8875-06-141	NB328-1.0 75.76	22	---	---	---
MENDOCINO	101	75.76	39.762342851	-123.541157826	Northbound	S8875-06-141	NB328-2.0 75.76	22	---	---	---
MENDOCINO	101	76.01	39.765308986	-123.543798411	Southbound	S8875-06-141	SB324-0.0 76.01	17	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	76.01	39.765308986	-123.543798411	Southbound	S8875-06-141	SB324-1.0 76.01	15	---	---	---
MENDOCINO	101	76.01	39.765308986	-123.543798411	Southbound	S8875-06-141	SB324-2.0 76.01	7.9	---	---	---
MENDOCINO	101	76.18	39.767870690	-123.543898933	Northbound	S8875-06-141	NB329-0.0 76.18	9.6	---	---	---
MENDOCINO	101	76.18	39.767870690	-123.543898933	Northbound	S8875-06-141	NB329-1.0 76.18	10	---	---	---
MENDOCINO	101	76.51	39.771612813	-123.546330800	Southbound	S8875-06-141	SB323-0.0 76.51	11	---	---	---
MENDOCINO	101	76.51	39.771612813	-123.546330800	Southbound	S8875-06-141	SB323-1.0 76.51	11	---	---	---
MENDOCINO	101	76.51	39.771612813	-123.546330800	Southbound	S8875-06-141	SB323-2.0 76.51	8.1	---	---	---
MENDOCINO	101	76.64	39.773649080	-123.546006145	Northbound	S8875-06-141	NB330-0.0 76.64	19	---	---	---
MENDOCINO	101	76.64	39.773649080	-123.546006145	Northbound	S8875-06-141	NB330-1.0 76.64	10	---	---	---
MENDOCINO	101	76.64	39.773649080	-123.546006145	Northbound	S8875-06-141	NB330-2.0 76.64	10	---	---	---
MENDOCINO	101	77.03	39.778869214	-123.543836748	Southbound	S8875-06-141	SB322-0.0 77.03	7.2	---	---	---
MENDOCINO	101	77.03	39.778869214	-123.543836748	Southbound	S8875-06-141	SB322-1.0 77.03	8.0	---	---	---
MENDOCINO	101	77.03	39.778869214	-123.543836748	Southbound	S8875-06-141	SB322-2.0 77.03	<5.0	---	---	---
MENDOCINO	101	77.28	39.782518113	-123.542635182	Northbound	S8875-06-141	NB331-0.0 77.28	31	---	---	---
MENDOCINO	101	77.50	39.785713793	-123.544613349	Southbound	S8875-06-141	SB321-0.0 77.5	11	---	---	---
MENDOCINO	101	77.50	39.785713793	-123.544613349	Southbound	S8875-06-141	SB321-1.0 77.5	8.0	---	---	7.4
MENDOCINO	101	77.50	39.785713793	-123.544613349	Southbound	S8875-06-141	SB321-2.0 77.5	12	---	---	---
MENDOCINO	101	77.77	39.788789038	-123.543757933	Northbound	S8875-06-141	NB332-0.0 77.77	15	---	---	---
MENDOCINO	101	77.77	39.788789038	-123.543757933	Northbound	S8875-06-141	NB332-1.0 77.77	29	---	---	---
MENDOCINO	101	77.77	39.788789038	-123.543757933	Northbound	S8875-06-141	NB332-2.0 77.77	24	---	---	---
MENDOCINO	101	78.05	39.793031980	-123.542684727	Southbound	S8875-06-141	SB320-0.0 78.05	52	1.8/---	---	---
MENDOCINO	101	78.05	39.793031980	-123.542684727	Southbound	S8875-06-141	SB320-1.0 78.05	84	1.6/---	---	---
MENDOCINO	101	78.05	39.793031980	-123.542684727	Southbound	S8875-06-141	SB320-2.0 78.05	17	---	---	---
MENDOCINO	101	78.24	39.797022261	-123.542049232	Northbound	S8875-06-141	NB333-0.0 78.24	8.3	---	---	---
MENDOCINO	101	78.56	39.799964666	-123.542984650	Southbound	S8875-06-141	SB319-0.0 78.56	11	---	---	---
MENDOCINO	101	78.56	39.799964666	-123.542984650	Southbound	S8875-06-141	SB319-1.0 78.56	19	---	---	---
MENDOCINO	101	78.56	39.799964666	-123.542984650	Southbound	S8875-06-141	SB319-2.0 78.56	51	<1.0/---	---	---
MENDOCINO	101	78.72	NA	NA	Northbound	S8875-06-141	NB334-0.0 78.72	8.5	---	---	---
MENDOCINO	101	78.72	NA	NA	Northbound	S8875-06-141	NB334-1.0 78.72	27	---	---	7.1
MENDOCINO	101	78.72	NA	NA	Northbound	S8875-06-141	NB334-2.0 78.72	10	---	---	---
MENDOCINO	101	79.15	NA	NA	Southbound	S8875-06-141	SB318-0.0 79.15	18	---	---	---
MENDOCINO	101	79.15	NA	NA	Southbound	S8875-06-141	SB318-1.0 79.15	23	---	---	7.2
MENDOCINO	101	79.30	39.808942475	-123.549571404	Northbound	S8875-06-141	NB335-0.0 79.30	12	---	---	---
MENDOCINO	101	79.30	39.808942475	-123.549571404	Northbound	S8875-06-141	NB335-1.0 79.30	23	---	---	---
MENDOCINO	101	79.30	39.808942475	-123.549571404	Northbound	S8875-06-141	NB335-2.0 79.30	77	2.0/---	---	---
MENDOCINO	101	79.70	NA	NA	Southbound	S8875-06-141	SB317-0.0 79.7	12	---	---	---
MENDOCINO	101	79.70	NA	NA	Southbound	S8875-06-141	SB317-1.0 79.7	7.2	---	---	---
MENDOCINO	101	79.70	NA	NA	Southbound	S8875-06-141	SB317-2.0 79.7	8.4	---	---	---
MENDOCINO	101	79.87	NA	NA	Northbound	S8875-06-141	NB336-0.0 79.87	13	---	---	---
MENDOCINO	101	79.87	NA	NA	Northbound	S8875-06-141	NB336-1.0 79.87	69	<1.0/---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	79.87	NA	NA	Northbound	S8875-06-141	NB336-2.0 79.87	11	---	---	7.6
MENDOCINO	101	80.12	NA	NA	Southbound	S8875-06-141	SB316-0.0 80.12	30	---	---	---
MENDOCINO	101	80.12	NA	NA	Southbound	S8875-06-141	SB316-1.0 80.12	6.1	---	---	---
MENDOCINO	101	80.12	NA	NA	Southbound	S8875-06-141	SB316-2.0 80.12	6.1	---	---	---
MENDOCINO	101	80.42	39.819157719	123.564014831	Northbound	S8875-06-141	NB337-0.0 80.42	14	---	---	---
MENDOCINO	101	80.42	39.819157719	123.564014831	Northbound	S8875-06-141	NB337-1.0 80.42	19	---	---	---
MENDOCINO	101	80.42	39.819157719	123.564014831	Northbound	S8875-06-141	NB337-2.0 80.42	10	---	---	---
MENDOCINO	101	80.69	39.822545607	-123.565318235	Southbound	S8875-06-141	SB315-0.0 80.69	9.0	---	---	---
MENDOCINO	101	80.69	39.822545607	-123.565318235	Southbound	S8875-06-141	SB315-1.0 80.69	7.5	---	---	---
MENDOCINO	101	80.69	39.822545607	-123.565318235	Southbound	S8875-06-141	SB315-2.0 80.69	8.2	---	---	---
MENDOCINO	101	80.73	39.823477965	-123.566143365	Northbound	S8875-06-141	NB338-0.0 80.73	14	---	---	---
MENDOCINO	101	80.73	39.823477965	-123.566143365	Northbound	S8875-06-141	NB338-1.0 80.73	13	---	---	---
MENDOCINO	101	81.18	39.827489688	-123.572115428	Northbound	S8875-06-141	NB339-0.0 81.18	6.7	---	---	7.1
MENDOCINO	101	81.18	39.827489688	-123.572115428	Northbound	S8875-06-141	NB339-1.0 81.18	5.3	---	---	---
MENDOCINO	101	81.18	39.827489688	-123.572115428	Northbound	S8875-06-141	NB339-2.0 81.18	6.2	---	---	---
MENDOCINO	101	81.28	39.827446235	-123.573291158	Southbound	S8875-06-141	SB314-0.0 81.28	7.1	---	---	---
MENDOCINO	101	81.28	39.827446235	-123.573291158	Southbound	S8875-06-141	SB314-1.0 81.28	<5.0	---	---	7.8
MENDOCINO	101	81.28	39.827446235	-123.573291158	Southbound	S8875-06-141	SB314-2.0 81.28	<5.0	---	---	---
MENDOCINO	101	81.88	39.826833456	-123.584262709	Southbound	S8875-06-141	SB313-0.0 81.88	33	---	---	6.3
MENDOCINO	101	81.88	39.826833456	-123.584262709	Southbound	S8875-06-141	SB313-1.0 81.88	5.3	---	---	---
MENDOCINO	101	81.88	39.826833456	-123.584262709	Southbound	S8875-06-141	SB313-2.0 81.88	<5.0	---	---	---
MENDOCINO	101	81.92	39.827642506	-123.585199294	Northbound	S8875-06-141	NB340-0.0 81.92	9.7	---	---	---
MENDOCINO	101	81.92	39.827642506	-123.585199294	Northbound	S8875-06-141	NB340-1.0 81.92	6.2	---	---	---
MENDOCINO	101	81.92	39.827642506	-123.585199294	Northbound	S8875-06-141	NB340-2.0 81.92	5.7	---	---	---
MENDOCINO	101	82.24	39.827229729	-123.590407396	Southbound	S8875-06-141	SB312-0.0 82.24	11	---	---	---
MENDOCINO	101	82.24	39.827229729	-123.590407396	Southbound	S8875-06-141	SB312-1.0 82.24	<5.0	---	---	---
MENDOCINO	101	82.24	39.827229729	-123.590407396	Southbound	S8875-06-141	SB312-2.0 82.24	<5.0	---	---	---
MENDOCINO	101	82.50	39.826297915	-123.594787988	Northbound	S8875-06-141	NB341-0.0 82.5	14	---	---	---
MENDOCINO	101	82.50	39.826297915	-123.594787988	Northbound	S8875-06-141	NB341-1.0 82.5	<5.0	---	---	---
MENDOCINO	101	82.50	39.826297915	-123.594787988	Northbound	S8875-06-141	NB341-2.0 82.5	6.3	---	---	---
MENDOCINO	101	82.64	39.827527844	-123.597015046	Southbound	S8875-06-141	SB311-0.0 82.64	5.8	---	---	---
MENDOCINO	101	82.64	39.827527844	-123.597015046	Southbound	S8875-06-141	SB311-1.0 82.64	<5.0	---	---	---
MENDOCINO	101	82.64	39.827527844	-123.597015046	Southbound	S8875-06-141	SB311-2.0 82.64	5.3	---	---	---
MENDOCINO	101	82.84	39.829307900	-123.600625145	Northbound	S8875-06-141	NB342-0.0 82.84	120	2.2/---	---	---
MENDOCINO	101	82.84	39.829307900	-123.600625145	Northbound	S8875-06-141	NB342-1.0 82.84	32	---	---	---
MENDOCINO	101	82.84	39.829307900	-123.600625145	Northbound	S8875-06-141	NB342-2.0 82.84	7.4	---	---	---
MENDOCINO	101	83.43	39.827596656	-123.610245961	Southbound	S8875-06-141	SB310-0.0 83.43	16	---	---	---
MENDOCINO	101	83.43	39.827596656	-123.610245961	Southbound	S8875-06-141	SB310-1.0 83.43	24	---	---	---
MENDOCINO	101	83.43	39.827596656	-123.610245961	Southbound	S8875-06-141	SB310-2.0 83.43	<5.0	---	---	---
MENDOCINO	101	83.54	39.828824686	-123.611866898	Northbound	S8875-06-141	NB343-0.0 83.54	5.3	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	83.54	39.828824686	-123.611866898	Northbound	S8875-06-141	NB343-1.0 83.54	16	---	---	---
MENDOCINO	101	83.92	39.831552710	-123.617957754	Northbound	S8875-06-141	NB344-0.0 83.92	19	---	---	---
MENDOCINO	101	83.92	39.831552710	-123.617957754	Northbound	S8875-06-141	NB344-1.0 83.92	6.6	---	---	---
MENDOCINO	101	83.92	39.831552710	-123.617957754	Northbound	S8875-06-141	NB344-2.0 83.92	6.0	---	---	---
MENDOCINO	101	84.00	39.831756823	-123.618877587	Southbound	S8875-06-141	SB309-0.0 84.0	30	---	---	---
MENDOCINO	101	84.00	39.831756823	-123.618877587	Southbound	S8875-06-141	SB309-1.0 84.0	8.8	---	---	7.6
MENDOCINO	101	84.00	39.831756823	-123.618877587	Southbound	S8875-06-141	SB309-2.0 84.0	5.1	---	---	---
MENDOCINO	101	84.50	39.833293156	-123.627864473	Southbound	S8875-06-141	SB308-0.0 84.5	7.4	---	---	---
MENDOCINO	101	84.50	39.833293156	-123.627864473	Southbound	S8875-06-141	SB308-1.0 84.5	6.0	---	---	---
MENDOCINO	101	84.50	39.833293156	-123.627864473	Southbound	S8875-06-141	SB308-2.0 84.5	5.3	---	---	---
MENDOCINO	101	84.57	39.834268927	-123.629761919	Northbound	S8875-06-141	NB345-0.0 84.57	14	---	---	---
MENDOCINO	101	84.57	39.834268927	-123.629761919	Northbound	S8875-06-141	NB345-1.0 84.57	7.5	---	---	---
MENDOCINO	101	84.57	39.834268927	-123.629761919	Northbound	S8875-06-141	NB345-2.0 84.57	9.3	---	---	7.3
MENDOCINO	101	84.85	39.834380728	-123.634276581	Southbound	S8875-06-141	SB307-0.0 84.85	97	1.3/---	---	---
MENDOCINO	101	84.85	39.834380728	-123.634276581	Southbound	S8875-06-141	SB307-1.0 84.85	10	---	---	---
MENDOCINO	101	84.85	39.834380728	-123.634276581	Southbound	S8875-06-141	SB307-2.0 84.85	6.5	---	---	---
MENDOCINO	101	84.95	39.834350315	-123.636222274	Northbound	S8875-06-141	NB346-0.0 84.95	8.0	---	---	---
MENDOCINO	101	84.95	39.834350315	-123.636222274	Northbound	S8875-06-141	NB346-1.0 84.95	7.7	---	---	---
MENDOCINO	101	84.95	39.834350315	-123.636222274	Northbound	S8875-06-141	NB346-2.0 84.95	5.1	---	---	---
MENDOCINO	101	85.07	39.833834935	-123.638565931	Southbound	S8875-06-141	SB306-0.0 85.07	19	---	---	---
MENDOCINO	101	85.07	39.833834935	-123.638565931	Southbound	S8875-06-141	SB306-1.0 85.07	<5.0	---	---	---
MENDOCINO	101	85.07	39.833834935	-123.638565931	Southbound	S8875-06-141	SB306-2.0 85.07	<5.0	---	---	---
MENDOCINO	101	85.37	39.833320082	-123.644419223	Northbound	S8875-06-141	NB347-0.0 85.37	17	---	---	---
MENDOCINO	101	85.37	39.833320082	-123.644419223	Northbound	S8875-06-141	NB347-1.0 85.37	8.1	---	---	---
MENDOCINO	101	85.55	39.832770399	-123.647448651	Southbound	S8875-06-141	SB305-0.0 85.55	10	---	---	---
MENDOCINO	101	85.55	39.832770399	-123.647448651	Southbound	S8875-06-141	SB305-1.0 85.55	5.4	---	---	---
MENDOCINO	101	85.55	39.832770399	-123.647448651	Southbound	S8875-06-141	SB305-2.0 85.55	6.7	---	---	7.3
MENDOCINO	101	85.88	39.829808070	-123.652165115	Northbound	S8875-06-141	NB348-0.0 85.88	7.0	---	---	---
MENDOCINO	101	86.34	39.829357692	-123.660388362	Northbound	S8875-06-141	NB349-0.0 86.34	6.1	---	---	---
MENDOCINO	101	86.34	39.829357692	-123.660388362	Northbound	S8875-06-141	NB349-1.0 86.34	6.9	---	---	7.4
MENDOCINO	101	86.34	39.829357692	-123.660388362	Northbound	S8875-06-141	NB349-2.0 86.34	9.8	---	---	---
MENDOCINO	101	86.49	39.828625120	-123.662627775	Southbound	S8875-06-141	SB287-0.0 86.49	7.3	---	---	---
MENDOCINO	101	86.49	39.828625120	-123.662627775	Southbound	S8875-06-141	SB287-1.0 86.49	6.2	---	---	---
MENDOCINO	101	86.49	39.828625120	-123.662627775	Southbound	S8875-06-141	SB287-2.0 86.49	8.5	---	---	---
MENDOCINO	101	86.81	39.826988414	-123.667414998	Northbound	S8875-06-141	NB288-0.0 86.81	11	---	---	7.5
MENDOCINO	101	86.81	39.826988414	-123.667414998	Northbound	S8875-06-141	NB288-1.0 86.81	11	---	---	---
MENDOCINO	101	86.81	39.826988414	-123.667414998	Northbound	S8875-06-141	NB288-2.0 86.81	10	---	---	---
MENDOCINO	101	87.12	39.825824552	-123.670816816	Southbound	S8875-06-141	SB286-0.0 87.12	37	---	---	---
MENDOCINO	101	87.12	39.825824552	-123.670816816	Southbound	S8875-06-141	SB286-1.0 87.12	9.0	---	---	---
MENDOCINO	101	87.41	39.830777232	-123.674825534	Northbound	S8875-06-141	NB289-0.0 87.41	15	---	---	---

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SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	87.41	39.830777232	-123.674825534	Northbound	S8875-06-141	NB289-1.0 87.41	11	---	---	---
MENDOCINO	101	87.41	39.830777232	-123.674825534	Northbound	S8875-06-141	NB289-2.0 87.41	12	---	---	---
MENDOCINO	101	87.60	39.832491919	-123.677641334	Southbound	S8875-06-141	SB285-0.0 87.6	15	---	---	---
MENDOCINO	101	87.97	39.836301482	-123.682776579	Northbound	S8875-06-141	NB290-0.0 87.97	16	---	---	---
MENDOCINO	101	87.97	39.836301482	-123.682776579	Northbound	S8875-06-141	NB290-1.0 87.97	16	---	---	6.7
MENDOCINO	101	87.97	39.836301482	-123.682776579	Northbound	S8875-06-141	NB290-2.0 87.97	16	---	---	---
MENDOCINO	101	88.44	39.839580581	-123.689644245	Southbound	S8875-06-141	SB284-0.0 88.44	28	---	---	---
MENDOCINO	101	88.44	39.839580581	-123.689644245	Southbound	S8875-06-141	SB284-1.0 88.44	23	---	---	---
MENDOCINO	101	88.44	39.839580581	-123.689644245	Southbound	S8875-06-141	SB284-2.0 88.44	44	---	---	---
MENDOCINO	101	88.45	39.840440496	-123.690286104	Northbound	S8875-06-141	NB291-0.0 88.45	9.5	---	---	---
MENDOCINO	101	88.45	39.840440496	-123.690286104	Northbound	S8875-06-141	NB291-1.0 88.45	8.7	---	---	---
MENDOCINO	101	88.45	39.840440496	-123.690286104	Northbound	S8875-06-141	NB291-2.0 88.45	9.3	---	---	---
MENDOCINO	101	88.90	39.845238232	-123.698220627	Northbound	S8875-06-141	NB292-0.0 88.9	24	---	---	---
MENDOCINO	101	88.90	39.845238232	-123.698220627	Northbound	S8875-06-141	NB292-1.0 88.9	9.0	---	---	---
MENDOCINO	101	88.90	39.845238232	-123.698220627	Northbound	S8875-06-141	NB292-2.0 88.9	9.2	---	---	---
MENDOCINO	101	89.00	39.844954586	-123.697893781	Southbound	S8875-06-141	SB283-0.0 89.0	52	<1.0/---	---	---
MENDOCINO	101	89.00	39.844954586	-123.697893781	Southbound	S8875-06-141	SB283-1.0 89.0	57	1.2/---	---	---
MENDOCINO	101	89.00	39.844954586	-123.697893781	Southbound	S8875-06-141	SB283-2.0 89.0	7.1	---	---	---
MENDOCINO	101	89.29	39.846969537	-123.703434045	Southbound	S8875-06-141	SB282-0.0 89.29	64	<1.0/---	---	---
MENDOCINO	101	89.29	39.846969537	-123.703434045	Southbound	S8875-06-141	SB282-1.0 89.29	12	---	---	---
MENDOCINO	101	89.29	39.846969537	-123.703434045	Southbound	S8875-06-141	SB282-2.0 89.29	11	---	---	---
MENDOCINO	101	89.40	39.847657417	-123.704822086	Northbound	S8875-06-141	NB293-0.0 89.4	120	2.3/---	---	---
MENDOCINO	101	89.40	39.847657417	-123.704822086	Northbound	S8875-06-141	NB293-1.0 89.4	7.6	---	---	---
MENDOCINO	101	89.40	39.847657417	-123.704822086	Northbound	S8875-06-141	NB293-2.0 89.4	10	---	---	---
MENDOCINO	101	89.50	NA	NA	Southbound	S8875-06-141	SB281-0.0 89.50	33	---	---	6.9
MENDOCINO	101	89.50	NA	NA	Southbound	S8875-06-141	SB281-1.0 89.5	19	---	---	---
MENDOCINO	101	89.50	NA	NA	Southbound	S8875-06-141	SB281-2.0 89.5	<5.0	---	---	---
MENDOCINO	101	89.54	39.848717091	-123.707899118	Northbound	S8875-06-141	NB294-0.0 89.54	<5.0	---	---	7.8
MENDOCINO	101	89.54	39.848717091	-123.707899118	Northbound	S8875-06-141	NB294-1.0 89.54	6.8	---	---	---
MENDOCINO	101	89.66	39.849053775	-123.709465799	Southbound	S8875-06-141	SB280-0.0 89.66	49	---	---	---
MENDOCINO	101	89.66	39.849053775	-123.709465799	Southbound	S8875-06-141	SB280-1.0 89.66	5.7	---	---	---
MENDOCINO	101	89.66	39.849053775	-123.709465799	Southbound	S8875-06-141	SB280-2.0 89.66	<5.0	---	---	---
MENDOCINO	101	89.76	39.850198449	-123.711930396	Northbound	S8875-06-141	NB295-0.0 89.76	16	---	---	---
MENDOCINO	101	89.76	39.850198449	-123.711930396	Northbound	S8875-06-141	NB295-1.0 89.76	<5.0	---	---	---
MENDOCINO	101	89.76	39.850198449	-123.711930396	Northbound	S8875-06-141	NB295-2.0 89.76	<5.0	---	---	---
MENDOCINO	101	89.96	39.850740989	-123.714396497	Southbound	S8875-06-141	SB279-0.0 89.96	24	---	---	---
MENDOCINO	101	89.96	39.850740989	-123.714396497	Southbound	S8875-06-141	SB279-1.0 89.96	7.1	---	---	7.0
MENDOCINO	101	89.96	39.850740989	-123.714396497	Southbound	S8875-06-141	SB279-2.0 89.96	7.1	---	---	---
MENDOCINO	101	90.41	39.856503485	-123.715664286	Southbound	S8875-06-141	SB278-0.0 90.41	19	---	---	---
MENDOCINO	101	90.41	39.856503485	-123.715664286	Southbound	S8875-06-141	SB278-1.0 90.41	9.6	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	90.41	39.856503485	-123.715664286	Southbound	S8875-06-141	SB278-2.0 90.41	12	---	---	---
MENDOCINO	101	90.42	39.856791742	-123.715105694	Northbound	S8875-06-141	NB296-0.0 90.42	23	---	---	---
MENDOCINO	101	90.42	39.856791742	-123.715105694	Northbound	S8875-06-141	NB296-1.0 90.42	6.1	---	---	---
MENDOCINO	101	90.42	39.856791742	-123.715105694	Northbound	S8875-06-141	NB296-2.0 90.42	5.7	---	---	---
MENDOCINO	101	90.75	NA	NA	Northbound	S8875-06-141	NB297-0.0 90.75	13	---	---	6.6
MENDOCINO	101	90.75	NA	NA	Northbound	S8875-06-141	NB297-1.0 90.75	8.9	---	---	---
MENDOCINO	101	90.75	NA	NA	Northbound	S8875-06-141	NB297-2.0 90.75	8.3	---	---	---
MENDOCINO	101	91.00	39.864525695	-123.713009080	Southbound	S8875-06-141	SB277-0.0 91.0	14	---	---	---
MENDOCINO	101	91.00	39.864525695	-123.713009080	Southbound	S8875-06-141	SB277-1.0 91.0	7.9	---	---	---
MENDOCINO	101	91.00	39.864525695	-123.713009080	Southbound	S8875-06-141	SB277-2.0 91.0	8.6	---	---	---
MENDOCINO	101	91.30	39.868842281	-123.713171711	Northbound	S8875-06-141	NB298-0.0 91.3	30	---	---	---
MENDOCINO	101	91.30	39.868842281	-123.713171711	Northbound	S8875-06-141	NB298-1.0 91.3	8.3	---	---	---
MENDOCINO	101	91.30	39.868842281	-123.713171711	Northbound	S8875-06-141	NB298-2.0 91.3	9.4	---	---	---
MENDOCINO	101	92.60	39.871757326	-123.711510764	Southbound	S8875-06-141	SB276-0.0 92.6	16	---	---	---
MENDOCINO	101	92.60	39.871757326	-123.711510764	Southbound	S8875-06-141	SB276-1.0 92.6	15	---	---	---
MENDOCINO	101	92.60	39.871757326	-123.711510764	Southbound	S8875-06-141	SB276-2.0 92.6	7.3	---	---	---
MENDOCINO	101	93.00	NA	NA	Southbound	S8875-06-141	SB275-0.0 93.0	13	---	---	---
MENDOCINO	101	93.00	NA	NA	Southbound	S8875-06-141	SB275-1.0 93.0	28	---	---	---
MENDOCINO	101	93.00	NA	NA	Southbound	S8875-06-141	SB275-2.0 93.0	11	---	---	7.4
MENDOCINO	101	93.50	NA	NA	Southbound	S8875-06-141	SB274-0.0 93.5	68	<1.0/---	---	---
MENDOCINO	101	93.50	NA	NA	Southbound	S8875-06-141	SB274-1.0 93.5	7.5	---	---	---
MENDOCINO	101	93.50	NA	NA	Southbound	S8875-06-141	SB274-2.0 93.5	6.9	---	---	---
MENDOCINO	101	94.20	39.878621200	-123.732327292	Southbound	S8875-06-141	SB273-0.0 94.2	10	---	---	---
MENDOCINO	101	94.20	39.878621200	-123.732327292	Southbound	S8875-06-141	SB273-1.0 94.2	5.8	---	---	---
MENDOCINO	101	94.20	39.878621200	-123.732327292	Southbound	S8875-06-141	SB273-2.0 94.2	5.6	---	---	---
MENDOCINO	101	94.50	39.882343679	-123.734343177	Northbound	S8875-06-141	NB299-0.0 94.5	27	---	---	---
MENDOCINO	101	94.50	39.882343679	-123.734343177	Northbound	S8875-06-141	NB299-1.0 94.5	8.0	---	---	---
MENDOCINO	101	94.56	39.882559649	-123.734619006	Southbound	S8875-06-141	SB272-0.0 94.56	33	---	---	---
MENDOCINO	101	94.56	39.882559649	-123.734619006	Southbound	S8875-06-141	SB272-1.0 94.56	43	---	---	---
MENDOCINO	101	94.56	39.882559649	-123.734619006	Southbound	S8875-06-141	SB272-2.0 94.56	33	---	---	---
MENDOCINO	101	94.91	39.887388997	-123.738808169	Northbound	S8875-06-141	NB300-0.0 94.91	13	---	---	---
MENDOCINO	101	94.91	39.887388997	-123.738808169	Northbound	S8875-06-141	NB300-1.0 94.91	10	---	---	---
MENDOCINO	101	94.91	39.887388997	-123.738808169	Northbound	S8875-06-141	NB300-2.0 94.91	6.0	---	---	---
MENDOCINO	101	95.13	39.887135404	-123.742321218	Southbound	S8875-06-141	SB271-0.0 95.13	9.6	---	---	---
MENDOCINO	101	95.13	39.887135404	-123.742321218	Southbound	S8875-06-141	SB271-1.0 95.13	6.7	---	---	---
MENDOCINO	101	95.13	39.887135404	-123.742321218	Southbound	S8875-06-141	SB271-2.0 95.13	7.3	---	---	7.5
MENDOCINO	101	95.45	39.888024260	-123.747608949	Northbound	S8875-06-141	NB301-0.0 95.45	7.0	---	---	---
MENDOCINO	101	95.45	39.888024260	-123.747608949	Northbound	S8875-06-141	NB301-1.0 95.45	6.9	---	---	---
MENDOCINO	101	95.45	39.888024260	-123.747608949	Northbound	S8875-06-141	NB301-2.0 95.45	6.8	---	---	5.7
MENDOCINO	101	95.55	39.889445916	-123.748115943	Southbound	S8875-06-141	SB270-0.0 95.55	8.8	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	95.55	39.889445916	-123.748115943	Southbound	S8875-06-141	SB270-1.0 95.55	25	---	---	---
MENDOCINO	101	95.55	39.889445916	-123.748115943	Southbound	S8875-06-141	SB270-2.0 95.55	13	---	---	---
MENDOCINO	101	95.85	39.891834847	-123.752186013	Northbound	S8875-06-141	NB302-0.0 95.85	22	---	---	---
MENDOCINO	101	95.85	39.891834847	-123.752186013	Northbound	S8875-06-141	NB302-1.0 95.85	8.1	---	---	---
MENDOCINO	101	95.85	39.891834847	-123.752186013	Northbound	S8875-06-141	NB302-2.0 95.85	7.1	---	---	---
MENDOCINO	101	96.11	NA	NA	Southbound	S8875-06-141	SB269-0.0 96.11	20	---	---	---
MENDOCINO	101	96.11	NA	NA	Southbound	S8875-06-141	SB269-1.0 96.11	7.7	---	---	---
MENDOCINO	101	96.11	NA	NA	Southbound	S8875-06-141	SB269-2.0 96.11	8.0	---	---	---
MENDOCINO	101	96.32	39.896856604	-123.750781910	Northbound	S8875-06-141	NB303-0.0 96.32	13	---	---	---
MENDOCINO	101	96.32	39.896856604	-123.750781910	Northbound	S8875-06-141	NB303-1.0 96.32	23	---	---	---
MENDOCINO	101	96.32	39.896856604	-123.750781910	Northbound	S8875-06-141	NB303-2.0 96.32	8.2	---	---	---
MENDOCINO	101	96.42	NA	NA	Southbound	S8875-06-141	SB268-0.0 96.42	9.8	---	---	---
MENDOCINO	101	96.64	39.900310754	-123.753515979	Northbound	S8875-06-141	NB304-0.0 96.64	<5.0	---	---	---
MENDOCINO	101	96.64	39.900310754	-123.753515979	Northbound	S8875-06-141	NB304-1.0 96.64	5.9	---	---	---
MENDOCINO	101	96.64	39.900310754	-123.753515979	Northbound	S8875-06-141	NB304-2.0 96.64	8.9	---	---	---
MENDOCINO	101	96.79	39.902111753	-123.754457589	Southbound	S8875-06-141	SB248-0.0 96.79	8.4	---	---	---
MENDOCINO	101	96.79	39.902111753	-123.754457589	Southbound	S8875-06-141	SB248-1.0 96.79	13	---	---	---
MENDOCINO	101	96.79	39.902111753	-123.754457589	Southbound	S8875-06-141	SB248-2.0 96.79	31	---	---	---
MENDOCINO	101	97.09	NA	NA	Northbound	S8875-06-141	NB249-0.0 97.09	6.9	---	---	---
MENDOCINO	101	97.09	NA	NA	Northbound	S8875-06-141	NB249-1.0 97.09	<5.0	---	---	---
MENDOCINO	101	97.31	39.906074031	-123.749657802	Southbound	S8875-06-141	SB247-0.0 97.31	40	---	---	---
MENDOCINO	101	97.31	39.906074031	-123.749657802	Southbound	S8875-06-141	SB247-1.0 97.31	11	---	---	---
MENDOCINO	101	97.31	39.906074031	-123.749657802	Southbound	S8875-06-141	SB247-2.0 97.31	15	---	---	---
MENDOCINO	101	97.54	39.907347954	-123.754452836	Northbound	S8875-06-141	NB250-0.0 97.54	12	---	---	---
MENDOCINO	101	97.54	39.907347954	-123.754452836	Northbound	S8875-06-141	NB250-1.0 97.54	8.8	---	---	---
MENDOCINO	101	97.65	39.906703080	-123.755885866	Southbound	S8875-06-141	SB246-0.0 97.65	5.6	---	---	---
MENDOCINO	101	97.65	39.906703080	-123.755885866	Southbound	S8875-06-141	SB246-1.0 97.65	8.0	---	---	---
MENDOCINO	101	98.35	39.909173085	-123.757938853	Southbound	S8875-06-141	SB245-0.0 98.35	8.6	---	---	---
MENDOCINO	101	98.35	39.909173085	-123.757938853	Southbound	S8875-06-141	SB245-1.0 98.35	25	---	---	---
MENDOCINO	101	98.35	39.909173085	-123.757938853	Southbound	S8875-06-141	SB245-2.0 98.35	5.4	---	---	7.7
MENDOCINO	101	98.50	39.911667732	-123.757793346	Northbound	S8875-06-141	NB251-0.0 98.5	21	---	---	---
MENDOCINO	101	98.50	39.911667732	-123.757793346	Northbound	S8875-06-141	NB251-1.0 98.5	6.2	---	---	---
MENDOCINO	101	98.50	39.911667732	-123.757793346	Northbound	S8875-06-141	NB251-2.0 98.5	6.8	---	---	---
MENDOCINO	101	98.70	39.913765941	-123.759783876	Southbound	S8875-06-141	SB244-0.0 98.7	10	---	---	---
MENDOCINO	101	98.70	39.913765941	-123.759783876	Southbound	S8875-06-141	SB244-1.0 98.7	32	---	---	---
MENDOCINO	101	98.70	39.913765941	-123.759783876	Southbound	S8875-06-141	SB244-2.0 98.7	8.9	---	---	---
MENDOCINO	101	98.98	39.915734850	-123.764344698	Northbound	S8875-06-141	NB252-0.0 98.98	12	---	---	---
MENDOCINO	101	98.98	39.915734850	-123.764344698	Northbound	S8875-06-141	NB252-1.0 98.98	6.9	---	---	---
MENDOCINO	101	98.98	39.915734850	-123.764344698	Northbound	S8875-06-141	NB252-2.0 98.98	5.9	---	---	---
MENDOCINO	101	99.17	39.917173251	-123.767283585	Southbound	S8875-06-141	SB243-0.0 99.17	17	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	99.17	39.917173251	-123.767283585	Southbound	S8875-06-141	SB243-1.0 99.17	31	---	---	---
MENDOCINO	101	99.17	39.917173251	-123.767283585	Southbound	S8875-06-141	SB243-2.0 99.17	16	---	---	7.7
MENDOCINO	101	99.39	39.919158916	-123.765329631	Northbound	S8875-06-141	NB253-0.0 99.39	26	---	---	---
MENDOCINO	101	99.39	39.919158916	-123.765329631	Northbound	S8875-06-141	NB253-1.0 99.39	23	---	---	---
MENDOCINO	101	99.62	39.919811810	-123.761529034	Southbound	S8875-06-141	SB242-0.0 99.62	11	---	---	---
MENDOCINO	101	99.62	39.919811810	-123.761529034	Southbound	S8875-06-141	SB242-1.0 99.62	8.8	---	---	---
MENDOCINO	101	99.62	39.919811810	-123.761529034	Southbound	S8875-06-141	SB242-2.0 99.62	5.0	---	---	---
MENDOCINO	101	99.77	39.921007063	-123.759209378	Northbound	S8875-06-141	NB254-0.0 99.77	6.0	---	---	---
MENDOCINO	101	99.77	39.921007063	-123.759209378	Northbound	S8875-06-141	NB254-1.0 99.77	5.1	---	---	---
MENDOCINO	101	99.77	39.921007063	-123.759209378	Northbound	S8875-06-141	NB254-2.0 99.77	5.9	---	---	---
MENDOCINO	101	100.10	NA	NA	Southbound	S8875-06-141	SB241-0.0 100.10	13	---	---	---
MENDOCINO	101	100.10	NA	NA	Southbound	S8875-06-141	SB241-1.0 100.10	9.0	---	---	---
MENDOCINO	101	100.10	NA	NA	Southbound	S8875-06-141	SB241-2.0 100.10	5.7	---	---	---
MENDOCINO	101	100.49	39.929400967	-123.761742935	Southbound	S8875-06-141	SB240-0.0 100.49	15	---	---	---
MENDOCINO	101	100.49	39.929400967	-123.761742935	Southbound	S8875-06-141	SB240-1.0 100.49	5.7	---	---	7.4
MENDOCINO	101	100.49	39.929400967	-123.761742935	Southbound	S8875-06-141	SB240-2.0 100.49	5.7	---	---	---
MENDOCINO	101	100.75	39.932382942	-123.765519977	Northbound	S8875-06-141	NB255-0.0 100.75	13	---	---	---
MENDOCINO	101	100.75	39.932382942	-123.765519977	Northbound	S8875-06-141	NB255-1.0 100.75	7.6	---	---	---
MENDOCINO	101	100.75	39.932382942	-123.765519977	Northbound	S8875-06-141	NB255-2.0 100.75	7.3	---	---	---
MENDOCINO	101	101.00	39.933737632	-123.769676881	Southbound	S8875-06-141	SB239-0.0 101.0	9.6	---	---	---
MENDOCINO	101	101.00	39.933737632	-123.769676881	Southbound	S8875-06-141	SB239-1.0 101.0	<5.0	---	---	---
MENDOCINO	101	101.00	39.933737632	-123.769676881	Southbound	S8875-06-141	SB239-2.0 101.0	<5.0	---	---	---
MENDOCINO	101	101.28	39.936949534	-123.773544772	Northbound	S8875-06-141	NB256-0.0 101.28	6.6	---	---	7.3
MENDOCINO	101	101.28	39.936949534	-123.773544772	Northbound	S8875-06-141	NB256-1.0 101.28	<5.0	---	---	---
MENDOCINO	101	101.28	39.936949534	-123.773544772	Northbound	S8875-06-141	NB256-2.0 101.28	<5.0	---	---	---
MENDOCINO	101	101.43	39.938254114	-123.775450550	Southbound	S8875-06-141	SB238-0.0 101.43	14	---	---	---
MENDOCINO	101	101.43	39.938254114	-123.775450550	Southbound	S8875-06-141	SB238-1.0 101.43	18	---	---	---
MENDOCINO	101	101.43	39.938254114	-123.775450550	Southbound	S8875-06-141	SB238-2.0 101.43	<5.0	---	---	---
MENDOCINO	101	101.67	39.941046774	-123.778176772	Southbound	S8875-06-141	SB237-0.0 101.67	9.7	---	---	---
MENDOCINO	101	101.67	39.941046774	-123.778176772	Southbound	S8875-06-141	SB237-1.0 101.67	5.6	---	---	---
MENDOCINO	101	101.67	39.941046774	-123.778176772	Southbound	S8875-06-141	SB237-2.0 101.67	6.1	---	---	---
MENDOCINO	101	101.74	39.942158183	-123.778405519	Northbound	S8875-06-141	NB257-0.0 101.74	8.6	---	---	---
MENDOCINO	101	101.74	39.942158183	-123.778405519	Northbound	S8875-06-141	NB257-1.0 101.74	7.0	---	---	---
MENDOCINO	101	101.74	39.942158183	-123.778405519	Northbound	S8875-06-141	NB257-2.0 101.74	5.3	---	---	---
MENDOCINO	101	101.86	39.943526441	-123.779199166	Southbound	S8875-06-141	SB236-0.0 101.86	6.8	---	---	---
MENDOCINO	101	101.86	39.943526441	-123.779199166	Southbound	S8875-06-141	SB236-1.0 101.86	6.9	---	---	---
MENDOCINO	101	101.86	39.943526441	-123.779199166	Southbound	S8875-06-141	SB236-2.0 101.86	<5.0	---	---	5.2
MENDOCINO	101	102.12	39.947836085	-123.780732614	Northbound	S8875-06-141	NB258-0.0 102.12	5.8	---	---	---
MENDOCINO	101	102.12	39.947836085	-123.780732614	Northbound	S8875-06-141	NB258-1.0 102.12	6.8	---	---	---
MENDOCINO	101	102.12	39.947836085	-123.780732614	Northbound	S8875-06-141	NB258-2.0 102.12	6.9	---	---	5.2

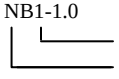
TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	102.17	39.947682214	-123.780982820	Southbound	S8875-06-141	SB235-0.0 102.17	31	---	---	---
MENDOCINO	101	102.17	39.947682214	-123.780982820	Southbound	S8875-06-141	SB235-1.0 102.17	<5.0	---	---	8.2
MENDOCINO	101	102.17	39.947682214	-123.780982820	Southbound	S8875-06-141	SB235-2.0 102.17	<5.0	---	---	---
MENDOCINO	101	102.45	39.951688479	-123.780834896	Southbound	S8875-06-141	SB234-0.0 102.45	95	2.9/---	---	---
MENDOCINO	101	102.45	39.951688479	-123.780834896	Southbound	S8875-06-141	SB234-1.0 102.45	6.7	---	---	---
MENDOCINO	101	102.45	39.951688479	-123.780834896	Southbound	S8875-06-141	SB234-2.0 102.45	5.1	---	---	---
MENDOCINO	101	102.60	39.954138037	-123.779822949	Northbound	S8875-06-141	NB259-0.0 102.6	13	---	---	---
MENDOCINO	101	102.60	39.954138037	-123.779822949	Northbound	S8875-06-141	NB259-1.0 102.6	8.0	---	---	---
MENDOCINO	101	102.60	39.954138037	-123.779822949	Northbound	S8875-06-141	NB259-2.0 102.6	6.4	---	---	---
MENDOCINO	101	103.01	39.959328019	-123.783031156	Southbound	S8875-06-141	SB233-0.0 103.01	10	---	---	---
MENDOCINO	101	103.01	39.959328019	-123.783031156	Southbound	S8875-06-141	SB233-1.0 103.01	5.1	---	---	---
MENDOCINO	101	103.01	39.959328019	-123.783031156	Southbound	S8875-06-141	SB233-2.0 103.01	<5.0	---	---	---
MENDOCINO	101	103.27	39.961653904	-123.786350072	Northbound	S8875-06-141	NB260-0.0 103.27	120	2.3/---	---	---
MENDOCINO	101	103.27	39.961653904	-123.786350072	Northbound	S8875-06-141	NB260-1.0 103.27	8.4	---	---	---
MENDOCINO	101	103.27	39.961653904	-123.786350072	Northbound	S8875-06-141	NB260-2.0 103.27	5.7	---	---	---
MENDOCINO	101	103.33	39.961966354	-123.787426239	Southbound	S8875-06-141	SB232-0.0 103.33	99	1.6/---	---	5.8
MENDOCINO	101	103.33	39.961966354	-123.787426239	Southbound	S8875-06-141	SB232-1.0 103.33	<5.0	---	---	---
MENDOCINO	101	103.33	39.961966354	-123.787426239	Southbound	S8875-06-141	SB232-2.0 103.33	<5.0	---	---	---
MENDOCINO	101	103.61	39.963363661	-123.791510850	Southbound	S8875-06-141	SB231-0.0 103.61	10	---	---	---
MENDOCINO	101	103.61	39.963363661	-123.791510850	Southbound	S8875-06-141	SB231-1.0 103.61	<5.0	---	---	---
MENDOCINO	101	103.61	39.963363661	-123.791510850	Southbound	S8875-06-141	SB231-2.0 103.61	7.1	---	---	---
MENDOCINO	101	103.71	39.964781292	-123.793645816	Northbound	S8875-06-141	NB261-0.0 103.71	17	---	---	---
MENDOCINO	101	103.71	39.964781292	-123.793645816	Northbound	S8875-06-141	NB261-1.0 103.71	<5.0	---	---	---
MENDOCINO	101	103.71	39.964781292	-123.793645816	Northbound	S8875-06-141	NB261-2.0 103.71	<5.0	---	---	---
MENDOCINO	101	103.84	39.966544771	-123.795688479	Southbound	S8875-06-141	SB230-0.0 103.84	14	---	---	---
MENDOCINO	101	103.84	39.966544771	-123.795688479	Southbound	S8875-06-141	SB230-1.0 103.84	6.0	---	---	---
MENDOCINO	101	103.84	39.966544771	-123.795688479	Southbound	S8875-06-141	SB230-2.0 103.84	<5.0	---	---	---
MENDOCINO	101	104.02	39.968640390	-123.796541103	Northbound	S8875-06-141	NB262-0.0 104.02	6.7	---	---	6.1
MENDOCINO	101	104.02	39.968640390	-123.796541103	Northbound	S8875-06-141	NB262-1.0 104.02	6.5	---	---	---
MENDOCINO	101	104.02	39.968640390	-123.796541103	Northbound	S8875-06-141	NB262-2.0 104.02	<5.0	---	---	---
MENDOCINO	101	104.32	39.972518507	-123.799033712	Southbound	S8875-06-141	SB229-0.0 104.32	10	---	---	---
MENDOCINO	101	104.32	39.972518507	-123.799033712	Southbound	S8875-06-141	SB229-1.0 104.32	6.4	---	---	---
MENDOCINO	101	104.32	39.972518507	-123.799033712	Southbound	S8875-06-141	SB229-2.0 104.32	<5.0	---	---	---
MENDOCINO	101	104.50	39.974935026	-123.800058613	Northbound	S8875-06-141	NB263-0.0 104.5	14	---	---	---
MENDOCINO	101	104.50	39.974935026	-123.800058613	Northbound	S8875-06-141	NB263-1.0 104.5	12	---	---	---
MENDOCINO	101	104.50	39.974935026	-123.800058613	Northbound	S8875-06-141	NB263-2.0 104.5	16	---	---	---
MENDOCINO	101	104.75	39.978436886	-123.801909863	Southbound	S8875-06-141	SB228-0.0 104.75	9.1	---	---	---
MENDOCINO	101	104.75	39.978436886	-123.801909863	Southbound	S8875-06-141	SB228-1.0 104.75	6.7	---	---	---
MENDOCINO	101	104.75	39.978436886	-123.801909863	Southbound	S8875-06-141	SB228-2.0 104.75	<5.0	---	---	5.0
MENDOCINO	101	104.99	39.981892570	-123.802037708	Northbound	S8875-06-141	NB264-0.0 104.99	13	---	---	---

TABLE 2
SUMMARY OF SOIL BORING COORDINATES, LEAD AND SOIL pH ANALYTICAL RESULTS
STATE ROUTES 1, 20, 101, 128, 162, 175, 253 AND 271
MENDOCINO COUNTY, CALIFORNIA

COUNTY	HIGHWAY	POST MILE	LATITUDE	LONGITUDE	DIRECTION	PROJECT NO.	SAMPLE OR BORING IDENTIFICATION	TOTAL LEAD (mg/kg)	WET/DI-WET LEAD (mg/l)	TCLP LEAD (mg/l)	SOIL pH
MENDOCINO	101	104.99	39.981892570	-123.802037708	Northbound	S8875-06-141	NB264-1.0 104.99	8.6	---	---	---
MENDOCINO	101	104.99	39.981892570	-123.802037708	Northbound	S8875-06-141	NB264-2.0 104.99	7.1	---	---	---
MENDOCINO	101	105.18	39.984228823	-123.800153152	Southbound	S8875-06-141	SB227-0.0 105.18	8.3	---	---	---
MENDOCINO	101	105.18	39.984228823	-123.800153152	Southbound	S8875-06-141	SB227-1.0 105.18	<5.0	---	---	---
MENDOCINO	101	105.18	39.984228823	-123.800153152	Southbound	S8875-06-141	SB227-2.0 105.18	5.8	---	---	---
MENDOCINO	101	105.48	39.986870298	-123.795350796	Northbound	S8875-06-141	NB265-0.0 105.48	20	---	---	---
MENDOCINO	101	105.48	39.986870298	-123.795350796	Northbound	S8875-06-141	NB265-1.0 105.48	7.8	---	---	---
MENDOCINO	101	105.48	39.986870298	-123.795350796	Northbound	S8875-06-141	NB265-2.0 105.48	7.1	---	---	---
MENDOCINO	101	105.83	39.989866662	-123.790733994	Southbound	S8875-06-141	SB226-0.0 105.83	26	---	---	---
MENDOCINO	101	105.83	39.989866662	-123.790733994	Southbound	S8875-06-141	SB226-1.0 105.83	24	---	---	---
MENDOCINO	101	105.83	39.989866662	-123.790733994	Southbound	S8875-06-141	SB226-2.0 105.83	<5.0	---	---	---
MENDOCINO	101	106.00	39.991845250	-123.788511275	Northbound	S8875-06-141	NB266-0.0 106.0	30	---	---	---
MENDOCINO	101	106.00	39.991845250	-123.788511275	Northbound	S8875-06-141	NB266-1.0 106.0	9.4	---	---	---
MENDOCINO	101	106.00	39.991845250	-123.788511275	Northbound	S8875-06-141	NB266-2.0 106.0	8.5	---	---	7.8
MENDOCINO	101	106.34	39.996448017	-123.788478202	Southbound	S8875-06-141	SB225-0.0 106.34	34	---	---	8.1
MENDOCINO	101	106.34	39.996448017	-123.788478202	Southbound	S8875-06-141	SB225-1.0 106.34	7.4	---	---	---
MENDOCINO	101	106.50	39.998461378	-123.786635313	Northbound	S8875-06-141	NB267-0.0 106.5	10	---	---	---
MENDOCINO	101	106.80	40.001962163	-123.783361673	Southbound	S8875-06-141	SB224-0.0 106.8	21	---	---	---

Notes: NB1-1.0



Sample depth in feet below ground surface
Boring identification

mg/kg = Milligrams per kilogram
mg/l = Milligrams per liter
< = Less than the laboratory reporting limits
NA = GPS data not available
--- = Not analyzed
WET = Waste Extraction Test analyzed by EPA Method 7420 using acid extract
DI-WET = Waste Extraction Test analyzed by EPA Method 7420 using de-ionized water
WET Soluble Lead Concentrations in **bold** type are equal to or greater than the Soluble Threshold Limit Concentration for lead of 5.0 mg/l
TCLP = Toxicity Characteristic Leaching Procedure