APPENDIX P

Integrated Water Management Plan,
Mariposa Lakes Development
File No. 63138.H01
April 7, 2006

Mr. Gerry N. Kamilos
PCCP Mariposa Lakes, LLC
11249 Gold Country Boulevard
Gold River, CA 95670

Subject: Integrated Water Management Plan
Mariposa Lakes Development
Stockton, California

Dear Mr. Kamilos:

In accordance with your request and authorization, Kleinfelder has prepared the Integrated Water Management Plan for the above-referenced project site.

If there are any questions, or if we may be of any further assistance, please do not hesitate to contact us at (559) 486-0750 or (209) 948-1345.

Respectfully submitted,

KLEINFELDER, INC.

[Signatures]
Joseph D. Zilles, P.G.
Project Geologist

Kathy Hamilton
Senior Geologist

Christopher S. Johnson, P.G., CHG
Principal Hydrogeologist
A Report Prepared for:

PCCP Mariposa Lakes, LLC
11249 Gold Country Boulevard
Gold River, CA 95670

INTEGRATED WATER MANAGEMENT PLAN
MARIPOSA LAKES DEVELOPMENT
STOCKTON, CALIFORNIA

Kleinfelder Job No: 63138.H01
April 7, 2006

Joseph D. Zilles, P.G.
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Principal Hydrogeologist

KLEINFELDER, INC.
2825 East Myrtle Street
Stockton, California 95205
(209) 948-1345
(209) 948-0621 (facsimile)
www.kleinfelder.com
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>CHAPTER</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>EXECUTIVE SUMMARY</td>
</tr>
<tr>
<td>2</td>
<td>PROJECT DESCRIPTION AND SITE BACKGROUND</td>
</tr>
<tr>
<td>3</td>
<td>IWMP PURPOSES AND OBJECTIVES</td>
</tr>
<tr>
<td>3.1</td>
<td>PROPOSED LAND USES</td>
</tr>
<tr>
<td>3.2</td>
<td>REGIONAL GROUNDWATER MANAGEMENT ISSUES</td>
</tr>
<tr>
<td>3.2.2</td>
<td>Saltwater Intrusion, Location and Direction of Front</td>
</tr>
<tr>
<td>3.2.3</td>
<td>Austin Road Landfill</td>
</tr>
<tr>
<td>3.3</td>
<td>PROPOSED WATER INFRASTRUCTURE</td>
</tr>
<tr>
<td>3.3.1</td>
<td>Stormwater Treatment BMPs and NPDES Stormwater Permit Compliance</td>
</tr>
<tr>
<td>3.3.2</td>
<td>Potable Water System</td>
</tr>
<tr>
<td>3.3.3</td>
<td>Storm Drainage and Lake System</td>
</tr>
<tr>
<td>3.3.4</td>
<td>Non-Potable Water System</td>
</tr>
<tr>
<td>3.4</td>
<td>PROJECT WATER DEMANDS</td>
</tr>
<tr>
<td>3.4.1</td>
<td>Potable Water Demands</td>
</tr>
<tr>
<td>3.4.2</td>
<td>Non-Potable Water Demands</td>
</tr>
<tr>
<td>4</td>
<td>EXISTING SPECIFIC PLAN AREA GROUNDWATER USAGE</td>
</tr>
<tr>
<td>5</td>
<td>WATER SUPPLY INVENTORY, AVAILABILITY AND DELIVERY PARAMETERS</td>
</tr>
<tr>
<td>5.1</td>
<td>PRECIPITATION</td>
</tr>
<tr>
<td>5.2</td>
<td>NUISANCE FLOWS</td>
</tr>
<tr>
<td>5.3</td>
<td>PROJECT RUNOFF</td>
</tr>
<tr>
<td>5.4</td>
<td>CITY AND CAL WATER POTABLE WATER SUPPLIES</td>
</tr>
<tr>
<td>5.5</td>
<td>STOCKTON EAST WATER DISTRICT ON-LINE SUPPLIES</td>
</tr>
<tr>
<td>5.6</td>
<td>DELTA WSP</td>
</tr>
<tr>
<td>5.7</td>
<td>SURFACE WATER</td>
</tr>
<tr>
<td>5.8</td>
<td>GROUNDWATER</td>
</tr>
<tr>
<td>6</td>
<td>EXISTING GROUNDWATER CONDITIONS</td>
</tr>
<tr>
<td>7</td>
<td>PROJECT WATER CONSERVATION PLAN</td>
</tr>
<tr>
<td>8</td>
<td>PROJECT NON-POTABLE WATER PLAN</td>
</tr>
<tr>
<td>8.1</td>
<td>PROPOSED MANAGEMENT</td>
</tr>
<tr>
<td>8.1.1</td>
<td>Groundwater Monitoring</td>
</tr>
<tr>
<td>8.2</td>
<td>INTEGRATED WATER MANAGEMENT PROGRAM BENEFITS</td>
</tr>
<tr>
<td>9</td>
<td>ADDITIONAL ASSESSMENTS</td>
</tr>
<tr>
<td>10</td>
<td>LIMITATIONS</td>
</tr>
<tr>
<td>11</td>
<td>BIBLIOGRAPHY</td>
</tr>
</tbody>
</table>

1 EXECUTIVE SUMMARY

PCCP Mariposa Lakes, LLC proposes to develop 3,810 acres near the City of Stockton in San Joaquin County, California with a variety of land uses, including residential, educational, recreational, commercial, and industrial. Consistent with its commitment to environmental stewardship, the developer intends to establish and maintain a plan for sustainable water usage for the project, known as the "Mariposa Lakes Development." To that end, this Integrated Water Management Plan (IWMP) describes the means and methods for managing the development's water supply, focusing upon minimizing dependence on groundwater and supplies from the City of Stockton and the California Water Services Company (Cal Water).

This IWMP addresses the use and management of water for the development, emphasizing conservation, re-use and good management practices. This conceptual version of the IWMP will be followed by two additional versions. The next version will be the planning level version, and will include sufficient information to allow for facilities level planning. The final version of the IWMP will be the operations level plan, and will provide information sufficient for the operations and maintenance of the water systems on site.

Several additional assessments are necessary to complete the planning-level IWMP for the project. These additional assessments will either explore the feasibility of specific operational components of the project (e.g. groundwater recharging operations), or be focused on providing information to support an existing plan (e.g. facility specific water conservation plan).

This report is subject to the "Limitations" presented in Chapter 10. Any other party (other than PCCP Mariposa Lakes, LLC or regulatory agencies having enforcement jurisdiction for the site) who would like to use this document shall notify Kleinfelder of such intended use in writing requesting permission to do so.
2 PROJECT DESCRIPTION AND SITE BACKGROUND

The proposed Mariposa Lakes development is a 3,810-acre project located in San Joaquin County east of State Route 99 and south of State Route 4 (Farmington Road) on the eastern border of the City of Stockton. Kaiser Road and Mariposa Road border the development on the east and south, respectively.

A variety of land use types are planned, including residential, educational, parks and recreation, commercial, and industrial. The development will contain 14 man-made lakes, two renaturalized creeks, stormwater detention ponds, an area dedicated to Delta College, and an Amtrak Station. The water features will be used for storm water management, recreation, irrigation, and possibly groundwater recharge.

The project site receives runoff from two significant offsite drainage areas (Duck Creek and Littlejohns Creek) and discharges runoff to Duck and Branch Creeks.

Rain gages in the Duck Creek/Littlejohns Creek areas record yearly average rainfalls ranging from 9.25 to 18.99 inches for the period 1988 to 2005 (Pace, 2005).

The primary use of the site has been agricultural. The primary source of irrigation water has historically been groundwater, obtained from several on-site wells. Some surface water has been obtained from Duck Creek by at least one of the farmers.

Historical Water Demand

The historical water demand, based upon readily available records and reported usages, has been approximately 3 acre-feet per acre (personal communication, Dan Casey, The Verner Group), with an annual use of slightly less than 12,000 acre-feet. Groundwater has supplied most of this demand. The County of San Joaquin Water Conservation District contributes between 400 and 600 acre-feet per year, when the water is available.

Hydrogeology

The safe yield for aquifers underlying the South Stockton area is estimated to be 0.75 acre-feet of water per acre-foot of land (West Yost, 1998). With respect to the Mariposa Lakes project, this suggests that there are approximately 2,857 acre-feet of water available, before exceeding the safe yield of the aquifer.

Groundwater in the South Stockton area is estimated at depths of 20 feet in the west to more than 80 feet to the east. The regional groundwater flow direction in the South Stockton area is generally to the northeast, but groundwater pumping may affect flow directions locally (West Yost, 2004).
The shallower groundwater in the area has historically been considered to be of poorer quality than the deeper groundwater. To establish baseline groundwater conditions beneath the development site, Kleinfelder installed and sampled eight monitoring wells in the upper most aquifer, drilled and lithologically and geophysically logged a 400-foot deep soil boring, and sampled groundwater from various depths in the boring.

During Kleinfelder's field investigation, groundwater was encountered at depths between 75 and 85 feet below ground surface (bgs) (Appendix A). Water depths measured in the completed monitoring wells ranged from approximately 79 to 90 feet bgs.

On the basis of this investigation, Kleinfelder found that the water quality in monitoring wells MW-1, and MW-7, -8 and -9 is generally good. However, elevated concentrations of nitrate, sulfate, chloride, sodium, iron, calcium, and low concentrations of organic chemicals were reported from groundwater sampled from the shallower depths beneath the site (e.g., MW-2, -4, and -6).

The water quality in the three depth zones of the deep boring is generally good, with the exception that nitrate as NO₃ was detected in the sample from the shallowest of the three zones (163 to 183 feet bgs).

Existing Groundwater Issues

Regionally, groundwater in the Stockton area is threatened by saline-water intrusion, overdraft, and urban impacts.

A saline front, identified on the basis of a groundwater chloride concentration of 300 milligrams per liter, is moving east at rates between approximately 150 and 350 feet per year. (West Yost, 2004; Eastern San Joaquin County Groundwater Recharge Banking Groundwater Master Plan, 2004).

The City’s groundwater extraction rates are within the recommended estimated perennial yield of 0.75 acre-feet/acre/year. However, because the use of groundwater in the South Stockton area increased significantly and water levels in wells are significantly lower than they were 30 to 40 years ago, pumping of private wells continues, and the threat of saline intrusion persists, the potential for overdraft is a concern.

The Austin Road Landfill is located on the southeastern side of the South Stockton area, approximately 5,250 feet south of the Mariposa Lakes development site. Volatile organic compounds (VOCs) were detected in groundwater beneath and north of the Landfill. In 1994, groundwater treatment was initiated to remove the VOCs. As of 2004, VOCs had not been detected in City wells and the VOC plume extended approximately 2,500 feet northeast of the Landfill (approximately 2,750 feet south of the proposed development site).
Integrated Water Management Plan

The IWMP will present and discuss the water demands and supplies for the Mariposa Lakes development, the sources of these waters, and the means and methods for managing these waters.

Integral to the management of the water are the following discussions of the planned water infrastructure, potable and non-potable water demands and sources, groundwater monitoring, and conservation planning.

Infrastructure

The proposed Cal Water system infrastructure includes three connections to existing Cal Water mains, one new well, one 10.2 million-gallon (MG) storage facility, and a network of water transmission and distribution piping. The proposed City of Stockton system infrastructure includes two connections to an existing City of Stockton water main, one new well, one 9 MG storage facility, and a network of water transmission and distribution piping.

A 16-inch diameter transmission pipeline will be designed to convey water from the City of Stockton connection point west of State Route 99 to the Mariposa Lakes development. Additional 16-inch and 12-inch diameter transmission and distribution piping will be used to move water through the development from the Cal Water connection points and all of the new wells. The piping will be located in the rights-of-way of transportation corridors to be established as development progresses.

Two emergency interconnections between the water systems are planned. Assuming construction will be consistent with existing interconnections in Stockton, the interconnections will be constructed in concrete vaults with two-way flow meters, gate valves, and blow-offs.

As required by the City of Stockton, the Mariposa Lakes water systems will be designed with sufficient storage capacity to provide water during power failures, system disruptions, and firefighting (i.e., at least 25 percent of average day demands plus 25 percent of the estimated two-hour average fire flow).

Two storage tank sites are planned for the development, one each in the areas to be served by Cal Water and the City. The storage tanks will either be constructed near booster pump stations or elevated. A more detailed description of the planned potable water infrastructure is presented in the Stantec (2005) report.

The project will include a storm water management system consisting of man-made lakes and detention basins to capture and detain runoff from the site to provide storm water quality treatment and regulate flows leaving the site (PACE, 2005). These water features will also be used for temporary storage and re-use of runoff for irrigation.
purposes and lake level management, and may be used for groundwater recharging operations.

### Potable Water Sources and Anticipated Demand

The potable water demand for the development is 8,578 acre-feet per year (Stantec, 2006). Potable water will be provided to the Mariposa Lakes development by the City of Stockton and Cal Water. Cal Water will serve the northeastern areas of the development and the southeastern areas of the development will be served by the City of Stockton. More detailed descriptions are available in Thompson-Hysell (2005) and Stantec (2005) report.

The total project demand for potable and non-potable water to supply the development is approximately 13,393 acre-feet per year and the total anticipated supply is 9,612 acre-feet per year. The projected 3,781 deficit will need to be made up from additional sources, such as purchasing surface water for groundwater banking.

Assuming the current layout of the proposed Mariposa Lakes development, the Cal Water system peak day water demand will be 8.5 MG and the City of Stockton peak day water demand will be 7.3 MG. Potable water will be used for consumption and private residential irrigation.

The City of Stockton and Cal Water will meet the potable water demand through a variety of sources, both groundwater and surface water, in compliance with the requirements of the Water Supply Assessments (WSAs) outlined in Senate Bill 221 and 610. The City and Cal Water are preparing the WSAs, which will describe the sources that will be used to supply water to the facility.

### Non-Potable Water Sources and Anticipated Demand

The anticipated annual demand for water to support non-residential irrigation is 3,250 acre feet (Randall and Associates, 2006). Non-residential irrigation includes parks, school sports fields, road sections, industrial green spaces, and high-occupancy residential green spaces.

Proposed non-potable water sources are precipitation, dry and wet season runoff, and purchased surface water. A combination of sources will likely be used, with the combinations based upon proximities to the lakes (where non-potable water will be stored), efforts required to transport the source water, and availabilities. Off-site sources of non-potable water include the Stockton East Irrigation District and the Central San Joaquin Irrigation District.

Non-potable water will be retained in the on-site lakes to maintain lake levels, as a source of irrigation water, and may be used for groundwater recharge.
Project planning will include assessing means by which rainfall and storm water runoff can be captured and diverted into the lakes from Duck and Littlejohns Creeks such that it enters at higher elevation lakes and flows so that levels are balanced among the lower elevation lakes.

Groundwater Monitoring

Groundwater depths and chemistry may be monitored quarterly or more frequently before grading for pre-construction begins to establish seasonal patterns. Monitoring will continue during construction, through build-out and thereafter on a schedule that will be determined on the basis of existing monitoring results and the estimated potential for site activities at any given time to impact groundwater. Monitoring results will be reported to the appropriate agencies.

A goal of continued groundwater monitoring will be to detect first signs of atypical changes in water chemistry, if any, and to allow for prompt mitigative response actions, if necessary. Specific mitigations for possible groundwater conditions will be discussed in the EIR.

Water Conservation Plan

The Water Conservation Plan (WCP) will identify the potential water use savings that can be realized by adopting conservative water use programs. Water conservation measures that may be considered are consistent with the City's existing conservation measures, and include low-flow and ultra-low flow fixtures in residences and businesses; and non-traditional means and sources of residential, commercial and public landscape irrigation.

Benefits of the Integrated Water Management Program

A major benefit of the IWMP is that it emphasizes re-use and conservation. An important element of the Plan's approach is that it incorporates artificial, or induced, groundwater recharge as a means for adding to and enhancing groundwater resources beneath the site. Artificial recharge can improve water quality by diluting existing groundwater contaminants, if present; and by creating groundwater mounds to reverse groundwater flow directions and reduce the potential for on-site migration of contaminants or salt water. Artificial recharge can also be used as a means for storing excess runoff or purchased surface water, reducing demands on the natural groundwater supply.

Off-site acreage may be purchased and used for recharge, offsetting all or a portion of the recharge areas that will be lost through hardscaping for the development.
Consistent with its commitment to environmental stewardship, the developer intends to establish and make available a plan for sustainable water usage for the project, known as the "Mariposa Lakes Development." To that end, this IWMP describes the means and methods for managing the development's water supply, focusing upon minimizing dependence on groundwater and on supplies from the City of Stockton and the California Water Services Company.

The IWMP addresses the use and management of all water for the development, emphasizing conservation, re-use and good management practices. The primary objectives for the project follow:

- Minimize or the magnitude of the potable water demand the project places upon the City of Stockton and Cal Water supply systems.
- Adopt water conservation methods that will aid in reducing potable and non-potable water demands.
- Emphasize meeting non-potable water demands for irrigation with readily available surface water supplies.
- Emphasize meeting non-potable water demands for lake make-up water with readily available surface water supplies.
- Function consistent with the City of Stockton and Cal Water AB610 and AB221.
- Strive for an active groundwater recharging operation.

The IWMP addresses the following:

- Infrastructure: Describes the physical features of the systems that will be used for capturing, containing and conveying water. These features include lakes, ponds, pipelines, wells, and storage tanks.
- Project Water Demands: Provides potable and non-potable water demand projections for the development. Potable water will be used for consumption and private residential irrigation. Non-potable water will be used for industrial, commercial, and other public and quasi-public landscaped areas, and for maintaining water levels in the lakes. Non-potable water may also be used to recharge the groundwater aquifer, providing a storage bank of water that can be used for selected purposes.
- Regional Groundwater Management Issues: Describes issues of concern related to the regional groundwater supply and quality. Specifically, these issues are
groundwater overdraft, salt-water intrusion and a volatile organic chemical contaminant plume that is present beneath the southeastern portion of the South Stockton area.

- **Existing Groundwater Usage:** Presents baseline information related to existing groundwater demand and usage in the proposed development area.

- **Water Supply Inventory, Availability and Delivery Parameters:** Describes known sources of water for the site, and issues that will need to be considered for facilitating delivery to the site.

- **Project Water Conservation Plan:** The developer is committed to conservation and reuse of water resources at the proposed development. The Project Water Conservation Plan section of this IWMP briefly outlines the minimum measures that will be adopted to conserve water and reduce the development’s reliance upon groundwater resources.

- **Project Non-Potable Water Plan:** Summarizes management issues related to acquiring non-potable water and maintaining its quality, and the benefits of the non-potable water plan, including reducing reliance upon groundwater resources to supply the development water demands.

### 3.1 PROPOSED LAND USES

The proposed project site is primarily agricultural, with much of the land planted in nut and fruit orchards. Planned land uses for the development are residential, educational, parks and recreation, commercial, and industrial. The development will contain 14 man-made lakes, two renaturalized creeks, numerous stormwater detention ponds, an area dedicated to Delta College, and an Amtrak Station. The water features will be used for storm water management, recreation, and irrigation. Additionally, the feasibility of using water features for groundwater recharge is currently being assessed.

### 3.2 REGIONAL GROUNDWATER MANAGEMENT ISSUES

Discussions of groundwater management issues presented below are from West Yost, 2004.

#### 3.2.1. Groundwater Overdraft

The City’s groundwater extraction rates are within the recommended estimated perennial yield of 0.75 acre-feet/acre/year. However, because the use of groundwater in the South Stockton area increased significantly and water levels in wells are significantly lower than they were 30 to 40 years ago, pumping of private wells
continues, and the threat of saline intrusion persists, the potential for overdraft is a concern.

3.2.2. Saltwater Intrusion, Location and Direction of Front

A saline front, identified on the basis of a groundwater chloride concentration of 300 milligrams per liter (mg/L), was found to be moving east at a rate of approximately 350 feet per year between 1980 and 1998. As of 1996, the front had not yet reached Highway 99. The saline front is currently moving at rates between 150 and 350 feet per year. (West Yost, 2004; Eastern San Joaquin County Groundwater Recharge Banking Groundwater Master Plan, 2004).

3.2.3 Austin Road Landfill

The Austin Road Landfill is located on the southeastern side of the South Stockton area, approximately 5,250 feet south of the Mariposa Lakes Development site. Volatile organic compounds (VOCs) were detected in groundwater beneath and north of the Landfill. In 1994, groundwater treatment was initiated to remove the VOCs. As of 2004, VOCs had not been detected in City wells and the VOC plume extended approximately 2,500 feet northeast of the Landfill (approximately 2,750 feet south of the proposed development site).

3.3 PROPOSED WATER INFRASTRUCTURE

The proposed water infrastructure for the Mariposa Lakes Development is described in “Mariposa Lakes Development, Preliminary Study on Water Service” (Stantec, 2006) and summarized below. Current distribution system maps and project plans are presented in Thompson-Hysell (2005) and Stantec (2006). The following discussion does not include the sanitary sewer infrastructure, because wastewater from that system will not return to the water distribution system.

3.3.1 Stormwater Treatment BMPs and NPDES Stormwater Permit Compliance

Mariposa Lakes development will comply with applicable provisions of the City of Stockton’s Stormwater Quality Control Criteria Plan. As specified in the Plan’s requirements for residential developments, the project’s water quality control measures will include General Site Design, Site Specific and Treatment Control Measures. A site specific Stormwater Management Plan, suitable for supporting a permit request, is currently being developed for the site.
3.3.2. Potable Water System

Potable water will be provided to the Mariposa Lakes Development by the City of Stockton and Cal Water. Cal Water will serve the northeastern areas of the development and the City will serve the southeastern areas of the development (Stantec, 2006; Thompson-Hysell, 2005).

In accordance with requirements of the City of Stockton, the Mariposa Lakes water systems will be designed with sufficient storage capacity to provide water during power failures, system disruptions, and firefighting (i.e., at least 25 percent of average day demands plus 25 percent of the estimated two-hour average fire flow).

The proposed Cal Water system infrastructure includes three connections to existing Cal Water mains, one new well, one 10.2 MG storage facility, and a network of water transmission and distribution piping (Stantec, 2006). The proposed City of Stockton system infrastructure includes two connections to the City's water distribution system, one new well, one 9 MG storage facility, and a network of water transmission and distribution piping (ibid.). Pipelines will be located in the rights-of-way of transportation corridors that will be established as development progresses. The storage tanks will either be constructed near booster pump stations or elevated.

Sixteen-inch diameter transmission pipelines will convey water from the City of Stockton connection points to the Mariposa Lakes Development. The new well, which will have a pumping capacity of approximately 1,000 gallons per minute (GPM), will be located near the northeast corner of the City service area within the development (Stantec, 2006).

Additional 16-inch and 12-inch diameter transmission and distribution pipelines will convey water from Cal Water connection points to the development. The new well, which will have a pumping capacity of approximately 920 GPM, will be located near the northeast corner of the Cal Water service area within the development (Stantec, 2006).

Two emergency interconnections between the Cal Water and City water transmission lines are planned (Stantec, 2006). Assuming similar construction to Stockton's existing interconnections, they will be constructed in concrete vaults with two-way flow meters, gate valves, and blow-offs.

3.3.3. Storm Drainage and Lake System

Descriptions of storm water management features presented below are from Pace, March 2006.

Stormwater facilities at the development will consist of 14 manmade lakes arranged in 3 lake networks, 2 re-naturalized creeks, and numerous stormwater detention basins. The lakes will provide storage for non-residential irrigation water, and both the lakes and detention ponds will serve as stormwater treatment facilities. The creeks will serve to...
enhance floodwater conveyance, convey runoff across the site, and provide wildlife habitat.

The creeks will be capable of conveying runoff from 100-year, 24-hour duration rainfall events. The lakes and detention basins will be capable of detaining and conveying runoff from two, 100-year, 24-hour rainfall events occurring 24 hours apart. Vectors will be controlled through physical and chemical means.

The creek restorations will not increase the volume or timing of flows passing through the site.

The manmade lakes will be centrally located within residential portions of the development, and connected to each other through a system of overflow weirs, weir boxes, open channels and underground conduits. The lake networks will be arranged such that water from upper lakes cascades into lower lakes and finally discharges into either Duck Creek, Branch Creek or North Littlejohns Creek, depending upon the lake network location. Pumping facilities will be added to increase operational flexibility. The pump stations will provide a range of GPM flows to respond to varying demands of the irrigation system, and water pressures will be maintained at appropriate levels.

Water will be pumped from the lakes into a purple-pipe distribution system to deliver it to irrigation systems throughout the development.

Dry weather flows ("nuisance flows") will be captured and retained within the lakes. The lakes will be designed to capture and then slowly release stormwater runoff equal to the Stormwater Quality Design Volume, as described in the Stockton Stormwater Quality Control Plan. During rain events, runoff will enter the lakes, and the first volume to enter the lakes will be retained and slowly discharged over 48-hour periods. Larger volumes of runoff occurring after the first runoff will be discharged downstream into one of the three creeks named above.

Stormwater runoff treatment will be accomplished by a series of systems that include stormwater treatment wetlands, in-lake circulation, bio-filters, aeration, and wetland planters. Runoff water quality will also be improved when the runoff enters the lakes and is diluted by the cleaner lake water.

The lakes will be constructed with features designed to reduce risks related to falling into, or being unable to exit the water. Safety features include roughened concrete shorelines and a gently sloping (4:1) bottom.

Detention ponds will be located in the industrial and some of the commercial portions of the development. The ponds will provide stormwater treatment, floodwater detention, and may serve as groundwater recharge basins. The ponds will be capable of capturing and detaining runoff from a 100-year, 24-hour rainfall event. The ponds will be designed so that water can be discharged, either by pumping or gravity, and freeboard can be restored within 24 hours after such a rainfall event.
The pond sites will be designed to accommodate recreational activities that are compatible with the pond functions.

Stormwater in the ponds will be treated to meet or exceed applicable National Pollutant Discharge Elimination System (NPDES) stormwater treatment requirements. Treatment will be accomplished by maintaining permanent pools that will collect and slowly release runoff. To maintain permanent pools, the ponds may be partially lined. During dry seasons, nuisance runoff will provide some of the water necessary to maintain the pools, but an additional source of water will also be needed.

Some of the ponds may be designed to serve as groundwater recharge basins. These ponds would be unlined, and may contain water treatment enhancements such as sediment forebays, aeration and wetland benches. Ponds used for recharge would be drained periodically to perform bottom maintenance to maintain permeability.

3.3.4. Non-Potable Water System

On-site irrigation of residential, commercial, quasi-public, and public spaces will be accomplished using non-potable water. Non-potable water will be retained in the on-site lakes to maintain lake level and as a source of irrigation water, and may be stored in either on-site or off-site ponds for future irrigation or groundwater recharging operations.

Non-potable water will likely be conveyed to the site from sources upstream of the development via either Duck Creek or Littlejohns Creek. Once this non-potable water arrives at the development, the water will be distributed according to a use schedule. The use schedule will determine how much water will be diverted where and for what purpose, e.g. 350 acre-feet will be diverted to the lakes for lake-level management and irrigation, and 150 acre-feet will be diverted to detention ponds for groundwater recharging operations.

A management plan for non-potable water is currently being developed. The plan will present and discuss such issues as off-site sources, conveyance methods, delivery and use schedules, and groundwater quality monitoring.
### 3.4 PROJECT WATER DEMANDS

As shown on the following Text Table 1, the total project demand for potable and non-potable water to supply the development is approximately 13,393 acre-feet per year and the total anticipated supply is 9,612 acre-feet per year. The projected 3,781 acre-feet-per-year deficit will need to be made up from additional sources, such as purchasing surface water for groundwater banking.

#### Text Table 1

**Project Water Demand and Supply (acre-feet per year)**

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</tr>
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<td></td>
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</tr>
<tr>
<td>Delta College</td>
<td>41</td>
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<td></td>
</tr>
<tr>
<td>Parks and Recreation</td>
<td>1279</td>
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<td></td>
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<tr>
<td><strong>Potable Water, Total</strong></td>
<td>8578</td>
<td>8578</td>
<td>0</td>
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<tr>
<td><strong>Irrigation Water</strong></td>
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<tr>
<td>Public Parks</td>
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<td>Pocket Parks</td>
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<tr>
<td>School Sports</td>
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<tr>
<td>Road Sections</td>
<td>424</td>
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<tr>
<td>HOA Res. Green Space</td>
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<td></td>
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<tr>
<td><strong>Lake Water</strong></td>
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<tr>
<td>Evaporation</td>
<td>1565</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Irrigation</td>
<td>3250*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rainfall</td>
<td></td>
<td>234</td>
<td></td>
</tr>
<tr>
<td>Storm Runoff</td>
<td></td>
<td>601</td>
<td></td>
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<tr>
<td>Nuisance runoff</td>
<td></td>
<td>199</td>
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<tr>
<td><strong>Non-Potable, Total</strong></td>
<td>4815</td>
<td>1034</td>
<td>-3,781 (deficit)</td>
</tr>
<tr>
<td><strong>TOTAL WATER DEMAND</strong></td>
<td>13393</td>
<td>9612</td>
<td>-3,781 (deficit)</td>
</tr>
</tbody>
</table>

* = Total Irrigation Water
3.4.1 Potable Water Demands

Stantec (2006) projected the potable water demands (including private residential irrigation and exclusive of non-residential irrigation) on the basis of proposed land uses. Potable water demands are presented in the following Text Table 2 and discussed in the following sections.

Text Table 2
Potable Water Demands

<table>
<thead>
<tr>
<th>Land Use</th>
<th>Annual Demand (acre-ft./acre)</th>
<th>Max Day Demand to be met by Cal Water (MGD)</th>
<th>Max Day Demand to be met by City (MGD)</th>
<th>Max Day Demand Total (MGD)</th>
</tr>
</thead>
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<tr>
<td>Residential</td>
<td>7.6</td>
<td>4.94</td>
<td>5.34</td>
<td>10.2^a</td>
</tr>
<tr>
<td>Commercial (incl. Amtrak)</td>
<td>1.5</td>
<td>0.10</td>
<td>0.22</td>
<td>0.30</td>
</tr>
<tr>
<td>Industrial</td>
<td>1.5</td>
<td>1.86</td>
<td>0.40</td>
<td>2.26</td>
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<td>Educational (General and Delta College)</td>
<td>4.0</td>
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<td>Parks and Recreation</td>
<td>3.0</td>
<td>1.24</td>
<td>1.04</td>
<td>2.28</td>
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<tr>
<td>Totals</td>
<td>17.6</td>
<td>8.54</td>
<td>7.31</td>
<td>15.8</td>
</tr>
</tbody>
</table>

Source: Stantec, 2006, Table 1

^a. The proportions of the potable water demand that will serve consumptive and private residential irrigation needs have not been determined as of this IWMP date.

The total potable water demand for the development is approximately 8,578 acre-feet per year. The estimated total maximum daily demand for potable water is 15.8 MGD. The estimated total maximum daily demands for areas to be served by Cal Water and the City are approximately 8.5 MGD and 7.3 MGD, respectively. Water supplied by Cal Water and the City will not be used to fill lakes or maintain lake water levels.
3.4.2 Non-Potable Water Demands

Non-Residential Irrigation Demands

Non-residential irrigation demands are public and private (high occupancy area [HOA]) parks, school sports fields, road sections, industrial green space, and HOA residential green space. As shown in the following Text Table 3, the estimated annual non-residential irrigation demand is 3,251 acre-feet.

Text Table 3
Annual Non-Residential Irrigation Demand

<table>
<thead>
<tr>
<th>Land Use</th>
<th>Acres</th>
<th>Gallons per Year</th>
<th>Acre-feet per Year</th>
</tr>
</thead>
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<tr>
<td>Public Parks</td>
<td>226</td>
<td>300,089,240</td>
<td>921</td>
</tr>
<tr>
<td>Pocket Parks</td>
<td>20</td>
<td>30,054,044</td>
<td>92</td>
</tr>
<tr>
<td>School Sports</td>
<td>35</td>
<td>46,473,980</td>
<td>143</td>
</tr>
<tr>
<td>Road Sections</td>
<td>104</td>
<td>138,094,112</td>
<td>424</td>
</tr>
<tr>
<td>Industrial Green Space</td>
<td>242</td>
<td>321,224,376</td>
<td>986</td>
</tr>
<tr>
<td>HOA Res. Green Space</td>
<td>168</td>
<td>223,075,104</td>
<td>685</td>
</tr>
<tr>
<td>Totals</td>
<td>798</td>
<td>1,059,010,856</td>
<td>3,251</td>
</tr>
</tbody>
</table>

Source: Randall & Associates, 2006

Lake Makeup Water

On the basis of estimates for demands (evaporation and irrigation) and supplies (rainfall, storm runoff, and nuisance runoff) of water from and to the man-made lakes, respectively, the estimated demand for water to maintain lake system water levels is 4,815 acre-feet annually (PACE, 2005, and Randall, 2005). Non-potable water will be used to maintain lake water levels. This water will be first obtained as on-site water captured for this purpose (e.g. storm water run-off), and supplemented with off-site sources of non-potable water.
4 EXISTING SPECIFIC PLAN AREA GROUNDWATER USAGE

Most wells in the area are used for irrigation, and are generally completed at depths of 300 to 600 feet in alluvial materials. Historical on-site groundwater use is estimated at slightly less than 12,000 acre-feet per year.

The historical groundwater demand, based upon readily available records and reported usages, has been approximately 3 acre-feet per acre (Dan Casey, The Verner Group, personal communication), or potentially as high as 11,538 acre-feet per year. The Central San Joaquin Irrigation District contributes between 400 and 600 acre-feet per year, depending upon availability (Dan Casey, personal communication).
5 WATER SUPPLY INVENTORY, AVAILABILITY AND DELIVERY PARAMETERS

Proposed non-potable water sources are precipitation, dry and wet season runoff, and purchased surface water. A combination of sources will likely be used, with the combinations based upon proximities to the lakes (where non-potable water can be stored), efforts required to transport the source water, and availabilities.

Off-site sources of non-potable water include the Stockton East Irrigation District and Central San Joaquin Irrigation District. Off-site water sources can be used when water is available for delivery and means for conveying the water are available.

An additional source of on-site water may be the uppermost (first-encountered) groundwater beneath the facility. However, the developer's primary water-related goal for the proposed development is to reduce the amount of groundwater pumped to support on-site operations. Therefore, although this groundwater is good quality and likely of sufficient quantity, it is considered a less desirable source of water than other potential sources. Whether this groundwater is pumped directly by the development, or by a water purveyor, it is still being pumped from the underlying aquifers in the project area. The use of this groundwater would be limited to those situations where other sources are not available in insufficient quantity, and it would be considered a temporary resource.

Pumping from the upper aquifer on site would be considered more feasible under the following conditions: On-going groundwater recharging operations have created a condition of "banked" groundwater (excess water is in storage, over and above the amount removed); on-going groundwater monitoring indicates that the quality of the groundwater is adequate for the stated purposes; and the amount of water needing to be removed is less than the Stockton area safe yield (0.75 acre-feet per acre).

Cal Water and the City of Stockton will supply potable water to the Mariposa Lakes Development, as described above in the potable water demand section. The City of Stockton and Cal Water will supply potable water from both surface water and groundwater supplies, as determined in their respective SB610 Water Supply Assessment reports for this project.

Anticipated and planned water supply sources for the Mariposa Lakes development are described below.

5.1 PRECIPITATION

Rain gages in the Duck Creek/Littlejohns Creek areas record yearly average rainfalls ranging from 9.25 to 18.99 inches for the period 1988 to 2005 (Pace, 2005).
5.2 NUISANCE FLOWS

Nuisance flows (dry season runoff, primarily from residential irrigation) will be conveyed to permanent water treatment pools in the stormwater detention ponds to provide some of the water necessary to maintain the pools.

Currently, estimates of nuisance flow on the development are slightly less than 200 acre-feet annually (PACE, 2006). This quantity may vary, specifically downwards, based upon the sophistication of landscape irrigation practices, and climatic conditions at the site.

As the majority of nuisance water will accumulate during water supply-critical months (i.e. summer), efforts will be undertaken to capture and cycle this nuisance water through the on-site lakes, with the ultimate objective being the re-use of this water for non-residential irrigation.

5.3 PROJECT RUNOFF

The project site receives runoff from two off-site drainage areas: Duck Creek and Littlejohns Creek. The site discharges runoff to Duck Creek and Branch Creek. Currently, estimates of storm water run-off flow on the development are slightly more than 600 acre-feet annually (PACE, 2006). This quantity may vary, specifically downwards, based upon the weather conditions at the site.

Most of the storm water runoff will accumulate during non-critical water supply months (i.e. winter). Efforts will be undertaken to capture and cycle this storm water through the on-site artificial lakes, with the ultimate objective being the re-use of this water for non-residential irrigation. However, given the lower demand for irrigation water during the winter months, this water may be diverted to groundwater recharging locations associated with the development.

5.4 CITY AND CAL WATER POTABLE WATER SUPPLIES

The potable water demand will be met by the City of Stockton and Cal Water through a variety of groundwater and surface water sources. In compliance with requirements described in Senate Bills 221 and 610, the City and Cal Water are preparing Water Supply Assessments that will identify the sources for the water that will be delivered to the Mariposa Lakes Development.
5.5 STOCKTON EAST WATER DISTRICT ON-LINE SUPPLIES

The amount of water that can be obtained from this source has not been determined, but will be addressed as part of the planning for this project.

5.6 DELTA WSP

The City of Stockton will determine the ratio of surface water to groundwater to be used to meet the potable water demand for the site, and document this in the AB 610 Water Supply Assessments for the project. A portion of the surface water will be obtained from the Delta Water Supply Project (Delta WSP). The amount will be determined by the City of Stockton. As a condition of receiving water from the City, and specifically surface water from the Delta WSP, all wastewater onsite will be delivered to the City of Stockton for treatment and re-use. None of the treated wastewater will be available to the project for re-use.

5.7 SURFACE WATER

Surface water bodies on and near the site are Duck Creek, Branch Creek and Littlejohns Creek. These creeks will primarily serve to contain flood events and provide wildlife habitat. The potential for using the creeks as part of an artificial recharge system is being evaluated.

Surface water may be purchased to supplement the non-potable water supply and/or to artificially recharge the uppermost aquifer beneath the site.

5.8 GROUNDWATER

The safe yield for aquifers underlying the south Stockton area is estimated as 0.75 acre-feet of water per acre of land per year (West Yost, 1998). For the 3,810-acre Mariposa Lakes project, this suggests that approximately 2,884 acre-feet of water are available before exceeding the safe yield of the regional aquifer.
6 EXISTING GROUNDWATER CONDITIONS

Groundwater in the South Stockton area is at depths of 20 feet bgs in the west to more than 80 feet bgs to the east. The regional groundwater flow direction in the South Stockton area is generally to the northeast, but groundwater pumping may affect flow directions locally (West Yost, 2004).

The shallower groundwater in the area has historically been considered to be of poorer quality than the deeper groundwater. Higher concentrations of sulfate, chloride, sodium, and calcium were anticipated for groundwater samples collected from the shallower depths (Kleinfelder, 2006).

To establish baseline groundwater conditions beneath the development site, Kleinfelder installed and sampled eight monitoring wells, drilled and lithologically and geophysically logged a 400-foot deep soil boring, and sampled groundwater from various depths in the boring.

During Kleinfelder's field investigation, groundwater was encountered at depths between 75 and 85 feet bgs.

On the basis of the investigation, Kleinfelder found that the water quality in monitoring wells MW-1, and MW-7, -8 and -9 is generally good. Of potential concern are the following reported laboratory results for samples from the remaining monitoring wells: The reported detection of elevated nitrate as NO$_3$ and the presence of atrazine in MW-2; Diuron and fecal coliform in MW-6; and elevated nitrate as NO$_3$ in MW-4.

Nitrate is commonly associated with agricultural activities, and is a common groundwater contaminant where fertilizers are used and where livestock are present. Atrazine is a common pesticide, and Diuron is a common, substituted urea herbicide, often used in combination with pesticides such as bromacil and hexazinone. Diuron is used to control a wide variety of annual and perennial broadleaf and grassy weeds on non-crop areas and many agricultural crops such as fruit, cotton, sugar cane, alfalfa, and wheat. Fecal coliform has a variety of animal and human sources.

The water quality in the three depth zones of the deep boring is generally good, with the exception that nitrate as NO$_3$ was detected in the sample from the shallowest of the three zones (163 to 183 feet bgs) at a concentration exceeding the California MCL of 45 mg/L.

Kleinfelder's field procedures and laboratory program are described in a report entitled, "Hydrogeologic Investigation Report, Mariposa Lakes Development," which is included in the Appendix of this report.

Additional sources, not yet identified, may also be used to supplement the non-potable water supply.
7 PROJECT WATER CONSERVATION PLAN

Existing City of Stockton Required Water Conservation Measures

The City of Stockton’s water conservation program is consistent with the California Urban Water Conservation Council Memorandum of Understanding (MOU), complying with the 14 best management practices defined in the MOU. Additionally, the City initiated a Water Conservation Ordinance with permanent usage restrictions and a dry year rationing program (West Yost, 2004).

Other Potential Water Conservation Measures

A separate component of the IWMP is the Water Conservation Plan (WCP). The WCP will be integrated into the IWMP, and will identify the potential water use savings that can be realized by using conservative water use programs. Water conservation measures that may be considered include low-flow, and ultra-low flow fixtures in residences and businesses, and non-traditional means and sources of residential, commercial and public landscape irrigation, such as using recycled water, low-water demand landscaping, and automated irrigation management.
8 PROJECT NON-POTABLE WATER PLAN

8.1 PROPOSED MANAGEMENT

The non-potable water system will be owned by the Mariposa Lakes Homeowners Association.

Water will be pumped from the lake system to supply non-residential irrigation demands. Rainfall and stormwater runoff will be treated in the lakes to meet NPDES standards. Lake system water quality will be maintained by treating it using a variety of methods, including stormwater treatment wetlands, in-lake circulation, biofilters, aeration, and wetland planters.

Purchased surface water may be stored on-site in specific detention basins, from which water will be moved to the man-made lakes to manage lake levels and supply non-residential irrigation water. This water may also be used in the artificial groundwater recharging operations. By storing this water underground, it can be used during critical water shortage situations to supplement and temporarily maintain lake water level, supplement irrigation water supplies, or temporarily replace potable water supplies that have been pumped from off-site underground sources.

The potential for purchasing additional land to be used year-round for runoff water storage and recharge is being explored. This land would be in close proximity to the development.

Monitoring groundwater quality and depth will be integral elements of the IWMP. The operations aspect of the IWMP will include a groundwater monitoring plan that will describe rationale, procedures and schedules for monitoring depths to water and water chemistry in the eight site monitoring wells (see Kleinfelder’s Hydrogeologic Investigation Report in the Appendix section of this report for descriptions of monitoring well locations and construction details).

8.1.1 Groundwater Monitoring

Groundwater depths and chemistry may be monitored quarterly or more frequently before grading for pre-construction begins to establish seasonal patterns. Monitoring will continue during construction, through build-out and thereafter on a schedule that will be determined on the basis of existing monitoring results and the estimated potential for site activities at any given time to impact groundwater. For example, if artificial recharge is implemented on site, groundwater depths and chemistry may be monitored more frequently than quarterly to assess effects of recharge on the groundwater gradient and water chemistry.
An important goal of continued groundwater monitoring will be to detect first signs of atypical changes (i.e., not seasonal changes identified during initial monitoring) in water chemistry, if any, and to allow for prompt mitigative actions, if necessary.

Routine reports of groundwater elevations, direction of groundwater movement and groundwater quality will be prepared and submitted to the appropriate agencies. Before and throughout the project buildout, monitoring will be conducted and reported by the Kamilos Group or its designated representative. Long-term, the responsibility for monitoring and reporting will likely be assigned to a local entity, to be determined at a future date.

Specific mitigations for possible groundwater conditions will be discussed in the EIR, and will likely be linked to specific changes in the groundwater conditions. Such conditions would become evident as a result of the groundwater monitoring and reporting process.

8.2 INTEGRATED WATER MANAGEMENT PROGRAM BENEFITS

A major benefit of the IWMP is that it emphasizes re-use and conservation. An important element of the Plan's approach is that it incorporates artificial, or induced, groundwater recharge as a means for adding to and enhancing groundwater resources beneath the site. Artificial recharge can improve water quality by diluting existing groundwater contaminants, if present; and by creating groundwater mounds to reverse groundwater flow directions and reduce the potential for on-site migration of contaminants or salt water. Thus, artificial recharge can potentially mitigate salt-water intrusion.

Artificial recharge can also be used to create groundwater "banks," where excess runoff or purchased surface water can be stored and used as needed, reducing demands on the natural groundwater supply and replacing groundwater that is being withdrawn to meet the potable demand.

As part of the Mariposa Lakes development water management planning, the potential for purchasing nearby acreage to be used for artificial recharge is being considered. Using off-site acreage for recharge can offset all or a portion of the recharge areas that will be lost through hardscaping for the development.
9 ADDITIONAL ASSESSMENTS

This conceptual version of the IWMP will be followed by two additional versions. The next version will be the planning level version, and will include sufficient information to allow for facilities level planning. The final version of the IWMP will be the operations level plan, and will provide information sufficient for the operations and maintenance of the water systems on site.

Several additional assessments are necessary to complete the planning-level IWMP for the project. These additional assessments will either explore the feasibility of specific operational components of the project (e.g. groundwater recharging operations), or focus on developing information to support an existing plan (e.g. facility specific water conservation plan).

Following are brief descriptions of additional assessments in support of the planning-level IWMP:

- **Potable Water Distribution System:** Additional work will occur to further refine estimates of individual water demand scenarios, domestic irrigation demands, projected piping and storage plans, and other planning-level data needs.

- **Irrigation System Plan:** Additional information will be developed regarding refinements to the irrigation plan, to include assessments of irrigation timing relative to demand, sourcing non-potable water from on-site artificial lakes, and landscape management relative to available water quality and quantity.

- **Site Specific Water Conservation Plan.** In keeping with the City of Stockton Water Conservation plan, a site-specific plan will be developed for the project to address and further refine the means and methods for conserving potable and non-potable water on site. The plan will address such things as water conserving restroom facilities, residential landscaping and irrigation practices, and public irrigation practices. The objective of this plan would be to describe specific means and methods of reducing on-site consumption of potable and non-potable water.

- **Site Specific Storm Water Pollution Prevention Plan.** PACE has presented basic stormwater management information for the site, specifically with respect to the man-made lakes. A site-specific plan detailing how stormwater will be monitored and managed on site will be prepared. The objective of this plan would be a description of stormwater sampling and reporting, along with a description of the methods and means of moving stormwater on site to the lake system for ultimate reuse.
• **Operationally Specific Lake Water Management Plan.** PACE has prepared documentation on basic lake operations (circulation, lake levels) and this plan would provide more detailed information on actual storage and movement criteria and controls, irrigation system integration (e.g. where will pick-up pumps for irrigation systems be placed). The objective of this plan would be to describe the actual methods, which will be used to balance and control lake levels, water quality, etc.

• **Site Specific Groundwater Monitoring Plan.** Kleinfelder has completed the installation and baseline sampling of several monitoring wells on site, such that the groundwater quality immediately below the development area can be described. The objective of this plan is to describe the frequency and type of groundwater monitoring and reporting that will occur before, during and after construction at the Mariposa Lakes Development.

• **Legal Plan: The issue of annexation into a specific water district must be assessed, along with issues such as water rights to surface water for irrigation and recharging operations, and long-term responsibility for on-site management and monitoring/reporting requirements. The objective of the legal plan would be to describe the legal framework for the site relative to the amount and source for which water rights are held, and to describe the legal status of the site relative to reporting regarding water-related issues.**

• **Non-Potable Off-Site Water Source Feasibility Assessment.** The objective of this assessment is to describe the location and availability of off-site sources of surface water that could be delivered to the Mariposa Lakes site for use in irrigation and groundwater recharging operations. This assessment would look at such issues as availability and quantity of off-site surface water supplies, delivery mechanisms from the source to the project site, and a cost-benefit analysis for each identified off-site source.

• **Non-Potable Water Storage Feasibility Assessment.** The assessment objective will be a description, based upon anticipated land use planning and on-site water management, of the feasibility of either on-site or off-site non-potable water storage, or a combination of both. This assessment will look at available land for storage of nuisance and storm water, along with purchased surface water, and the distribution requirements for moving this water from storage into use on the project site.

• **Groundwater Recharging Feasibility Assessment.** Previous work has been done regarding recharge potential on the site, but has not been reconciled against land use planning, or anticipated water management and distribution systems. Furthermore, completing a feasibility assessment of artificially recharging groundwater will require understanding how much land and water are available for such operations, which will be developed in the aforementioned tasks.
Upon completion of these additional assessments, the IWMP will be revised to a planning level document. The planning-level version of the IWMP will facilitate integration of each water-related component such that specific plans can be prepared that rely upon, but are not specific to water. As an example, the planning-level IWMP will describe where pumping systems will be located for the lakes, such that planning with regards to infrastructure (piping, electrical, etc.) can occur.

The final iteration of the IWMP will be the operations-level plan. This final version of the plan will have specific information describing how each of the individual systems (lake level, turf irrigation, storm water capture, etc.) will operate, and how the various systems will act conjunctively on the site. The operations-level plan will have detailed information on water sources, distribution, monitoring and reporting for each of the various water systems on the development.
10 LIMITATIONS

Kleinfelder has prepared this report in accordance with the generally accepted standards of care, which exist in San Joaquin County at the time of writing. It should be recognized that definition and evaluation of geologic and chemical subsurface conditions are difficult. Judgments leading to conclusions and recommendations are generally made with an incomplete knowledge of the subsurface and/or historic conditions applicable to the site. More extensive studies may further reduce the uncertainties associated with this assessment. Kleinfelder should be notified for additional consultation if the client wishes to reduce the uncertainties beyond the level associated with this report. No warranty, expressed or implied, is made.

Kleinfelder offers various levels of investigative and engineering services to suit the varying needs of different clients. Although risk can never be eliminated, more detailed and extensive investigations yield more information, which may help understand and manage the level of risk. Since detailed investigation and analysis involves greater expense, our clients participate in determining levels of service, which provide adequate information for their purposes at acceptable levels of risk. PCCP Mariposa Lakes, LLC has reviewed the scope of work and determined that it does not need or want a greater level of service than what was provided.

Regulations and professional standards applicable to Kleinfelder's services are continually evolving. Techniques are, by necessity, often new and relatively untried. Different professionals may reasonably adopt different approaches to similar problems. Therefore, no warranty or guarantee, expressed or implied, will be included in Kleinfelder's scope of service.

During the course of the performance of Kleinfelder's services, hazardous materials may be discovered. Kleinfelder will assume no responsibility or liability whatsoever for any claim, loss of property value, damage, or injury that results from pre-existing hazardous materials being encountered or present on the project site, or from the discovery of such hazardous materials.

Nothing contained in this scope of work should be construed or interpreted as requiring Kleinfelder to assume the status of an owner, operator, generator, or person who arranges for disposal, transport, storage or treatment of hazardous materials within the meaning of any governmental statute, regulation or order.

This document may be used only by the client (and regulatory agencies having enforcement jurisdiction over the project site) and only for the purposes stated, within a reasonable time from its issuance. Land use, site conditions (both on site and off site) or other factors may change over time, and additional work may be required with the passage of time. Anyone other than the client who wishes to use or rely on this report, shall request permission in writing from Kleinfelder, Inc. Based on the intended use of
the report, Kleinfelder may require that additional work be performed and that an updated report be issued. Non-compliance with any of these requirements by the client or anyone else will release Kleinfelder from any liability resulting from the use of this document by any unauthorized party.
11 BIBLIOGRAPHY


REPORT
HYDROGEOLOGIC INVESTIGATION
MARIPOSA LAKES DEVELOPMENT
STOCKTON, CALIFORNIA
A Report Prepared for:

Mr. Gerry N. Kamilos
PCCP Mariposa Lakes, LLC
11249 Gold Country Boulevard
Gold River, CA 95670

REPORT
HYDROGEOLOGIC INVESTIGATION
MARIPOSA LAKES DEVELOPMENT
STOCKTON, CALIFORNIA

Kleinfelder Job No: 63138.H01
April 7, 2006

Joseph D. Zilles, P.G.
Project Geologist

Kathy Hamilton
Senior Geologist

Christopher S. Johnson, P.G., CHG
Principal Hydrogeologist

KLEINFELDER, INC.
2825 East Myrtle Street
Stockton, California 95205
(209) 948-1345
(209) 948-0621 (facsimile)
www.kleinfelder.com
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>CHAPTER</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>EXECUTIVE SUMMARY</td>
</tr>
<tr>
<td>2</td>
<td>SITE SETTING</td>
</tr>
<tr>
<td>2.1</td>
<td>SITE LOCATION</td>
</tr>
<tr>
<td>2.2</td>
<td>CURRENT USE AND SITE CHARACTERISTICS</td>
</tr>
<tr>
<td>2.3</td>
<td>REGIONAL GEOLOGY AND HYDROGEOLOGY</td>
</tr>
<tr>
<td>3</td>
<td>FIELD ACTIVITIES</td>
</tr>
<tr>
<td>3.1</td>
<td>GROUNDWATER MONITORING WELLS INSTALLATION</td>
</tr>
<tr>
<td>3.1.1</td>
<td>PERMITTING AND PRE-FIELD ACTIVITIES</td>
</tr>
<tr>
<td>3.1.2</td>
<td>DRILLING AND MONITORING WELL INSTALLATION</td>
</tr>
<tr>
<td>3.1.3</td>
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<tr>
<td>3.1.4</td>
<td>GROUNDWATER SAMPLING</td>
</tr>
<tr>
<td>3.2</td>
<td>DEEP EXPLORATORY BORING AND ZONE SAMPLING</td>
</tr>
<tr>
<td>3.2.1</td>
<td>CONDUCTOR CASING</td>
</tr>
<tr>
<td>3.2.2</td>
<td>TEST BORE DRILLING</td>
</tr>
<tr>
<td>3.2.3</td>
<td>GEOPHYSICAL LOG</td>
</tr>
<tr>
<td>3.2.4</td>
<td>BOREHOLE ZONE CONSTRUCTION</td>
</tr>
<tr>
<td>3.2.5</td>
<td>ZONE DEVELOPMENT AND SAMPLING</td>
</tr>
<tr>
<td>4</td>
<td>RESULTS</td>
</tr>
<tr>
<td>4.1</td>
<td>GROUNDWATER DEPTH, ELEVATION, AND GRADIENT</td>
</tr>
<tr>
<td>4.2</td>
<td>WATER TABLE GROUNDWATER SAMPLING RESULTS</td>
</tr>
<tr>
<td>4.3</td>
<td>DEEP GROUNDWATER ZONE SAMPLING RESULTS</td>
</tr>
<tr>
<td>5</td>
<td>CONCLUSIONS AND RECOMMENDATIONS</td>
</tr>
<tr>
<td>5.1</td>
<td>CONCLUSIONS</td>
</tr>
<tr>
<td>5.2</td>
<td>RECOMMENDATIONS</td>
</tr>
<tr>
<td>6</td>
<td>LIMITATIONS</td>
</tr>
</tbody>
</table>

**Plates:**
- Plate 1 – Site Vicinity Map
- Plate 2 – Monitoring Well Location Map

**Tables**
- Table 1 – Inorganic Laboratory Analysis
- Table 2 – Organic Laboratory Analysis

**Appendices:**
- A  Boring Permits and Boring Logs
- B  Monitoring Well Sampling Logs
- C  Typical Kleinfelder Field Protocols
- D  Laboratory Reports
Kleinfelder, on behalf of PCCP Mariposa Lakes, LLC, performed a hydrogeologic investigation of the proposed Mariposa Lakes Development site to establish current and background conditions in the uppermost regional aquifer beneath the site. The investigation also included obtaining preliminary data related to physical characteristics of the deeper aquifer. The resulting data describing the baseline conditions will be used in support of the pending Environmental Impact Report (EIR).

Kleinfelder guided the installation, development, and sampled eight groundwater monitoring wells between February 7 and February 14, 2005 for the collection of background groundwater quality data within the uppermost regional aquifer. The monitoring well network has been installed to assess the background groundwater quality prior to the installation or development of any man-made water features.

The depth to groundwater within the upper most regional aquifer ranged from 78.86 to 90.17 feet below ground surface (bgs). The groundwater elevation at the site ranged from 33.02 feet Mean Sea Level (MSL) to 38.86 feet MSL. The groundwater gradient is estimated to be towards the north/northeast with groundwater depressions noted north, east, and west of the site, based on the San Joaquin County Flood Control and Water Conservation District (SJCFCWCD) Map, 2003.

Groundwater samples collected from the monitoring wells were analyzed for general minerals, physical parameters, radiochemistry, coliform bacteria, and organic chemicals by (EPA Methods 504, 525.1, 505, 507, 515.3, 524.2, 525.2, 547, 548.1, 549.2, and 632). The constituents with concentrations reported above regulatory water quality goals were as follows:

- Nitrate detected in samples from MW-2 and MW-4 at concentrations of 63.4 and 51.5 milligrams per liter (mg/L), respectively, exceeded the California drinking water standards maximum contaminant level of (PMCL) of 45 mg/L. Nitrate as NO₃ concentrations are generally associated with septic leach field systems, livestock operations, or as a fertilizer component.

- Atrazine was detected in the groundwater sample collected from MW-2 with a concentration of 1.9 micrograms per liter (µg/L). The California MCL for Atrazine is 1.0 µg/L. Atrazine is a common agricultural pesticide.

- Diuron, was detected in the groundwater sample collected from MW-6 with a concentration of 0.2 µg/L. The water quality goal [Suggested No Adverse Response Level (SNARL)] for Diuron is 10 µg/l. Diuron is a common agricultural herbicide.
Total coliform bacteria were reported in each of the monitoring well samples collected with concentrations ranging from 12 to more than 23 Most Probable Numbers per 100 milliliter (MPN/100ml). Fecal coliform bacteria were reported in the MW-6 sample with a concentration of 16.1 MPN/100ml. Coliform bacteria is typical.

Iron was detected in groundwater samples collected from MW-3, MW-4, MW-7, and MW-9 with concentrations exceeding the Secondary Maximum Contaminant Level (SMCL) of 300 \( \mu g/L \) by 6 to 103 percent. SMCLs are aesthetic standards not typically related to health risks.

Other general water quality data showed that the Total Dissolved Solids (TDS) concentrations ranged from 260 mg/L to 710 mg/L across the site. The TDS concentrations exceeded the recommended level SMCL for TDS of 500 mg/L in three out of the eight wells (MW-2, MW-4, MW-9), but did not exceed the SMCL upper level of 1,000 mg/L. TDS concentrations are cumulative results of many of the individual constituents dissolved in the groundwater, which include anions and cations.

The Specific Conductance concentrations were the highest in MW-2 (1,110 umhos/cm) and MW-4 (1,080 umhos/cm). The EC measured in all of the groundwater samples ranged from 540 to 1,110 umhos/cm. The SMCL for EC is 900 umhos/cm, with a SMCL upper level of 1,600 umhos/cm.

One deep exploratory boring was advanced near the site’s eastern boundary in order to assess the potential for non-potable supplies of groundwater to use for lake make-up water and common area landscape irrigation.

The deep exploratory boring was drilled using a mud rotary drilling method and zone tested for water quality between January 30 and February 9, 2005. The deep boring was drilled to a total depth of approximately 400 feet bgs. The lithology encountered consisted of interbedded sand, silt and clay layers. Significant clay layers were shown to exist between the more permeable sand layers tested.

Three zones were selected for water quality testing based on the results of the lithologic and geophysical logs (Resistivity, Spontaneous Potential, and Gamma ray). The depths of the zones tested were approximately 385-395 (Zone #1), 195-215 (Zone #2), and 163-183 (Zone #3) feet bgs.

The results of the zone testing showed elevated concentrations of most analytes in the shallowest zone (Zone #3) versus the two deeper zones (Zone #1 and Zone #2), often greater than two times. The concentrations of nitrate as NO\(_3\) and sodium exceeded the MCL’s in Zone #3. The concentration of manganese exceeded the MCL in Zone #1, and the concentration of sodium exceeded the SNARL in all three zones.
We recommend that each of the eight monitoring wells be re-sampled, to confirm the initial groundwater sample analytical results, and the samples be analyzed for at least the following:

- Nitrate as NO₃
- Total and fecal coliform bacteria
- Organic analyses by EPA Methods 507 (Atrazine) and 632 (Diuron)

Before collecting the groundwater samples for the coliform bacteria analysis, we recommend that each of the wells be disinfected as a quality control measure to reduce the potential for inadvertent contamination. Also prior to sampling, the wells should be purged and allowed to stand for a designated time to remove the residual chlorine within the well casing and well bore annulus space within the saturated zone.

This report is subject to the "Limitations" presented in Chapter 6. Any other party (other than PCCP Mariposa Lakes, LLC or regulatory agencies having enforcement jurisdiction for the site) who would like to use this document shall notify Kleinfelder of such intended use in writing requesting permission to do so.
2 SITE SETTING

2.1 SITE LOCATION

The proposed Mariposa Lakes Development is a 3,810-acre project located in San Joaquin County east of State Route 99 and south of State Route 4 (Farmington Road) on the eastern border of the City of Stockton. Kaiser Road and Mariposa Road border the development on the east and south, respectively (Plate 1).

2.2 CURRENT USE AND SITE CHARACTERISTICS

The site is currently utilized for primarily agricultural, rural residential, and light industrial activities. Individual property owners grow a variety of row crops and orchard. Water is supplied for agricultural purpose through a number of water wells and surface water deliveries.

The primary source of irrigation water has historically been groundwater, obtained from several on-site wells. Some surface water has been obtained from Duck Creek by at least one local farmer.

The Austin Road Landfill is located on the southeastern side of the South Stockton area, approximately 5,250 feet south of the Mariposa Lakes Development site. Volatile organic compounds (VOCs) were detected in groundwater beneath and north of the Landfill. In 1994, groundwater treatment was initiated to remove the VOCs. As of 2004, VOCs had not been detected in City wells and the VOC plume extended approximately 2,500 feet northeast of the Landfill (approximately 2,750 feet south of the proposed development site).

A variety of land use types are planned for the Mariposa Lakes Development, including residential, educational, parks and recreation, commercial, and industrial. The development will contain 14 man-made lakes, two renaturalized creeks, stormwater detention ponds, an area dedicated to Delta College, and an Amtrak Station. The water features will be used for storm water management, recreation, irrigation, and possibly groundwater recharge.
2.3. REGIONAL GEOLOGY AND HYDROGEOLOGY

The site lies within the central portion of the Great Valley Geomorphic Province of California. The valley is approximately 400 miles long and averages about 50 miles wide, and comprises about 20,000 square miles. The valley has been filled with a thick sequence of marine and non-marine sediments from the late Jurassic to Holocene. The uppermost strata of the Great Valley represent, for the most part, the alluvial, flood, and delta plains of two major rivers (Sacramento and San Joaquin Rivers) and their tributaries.

The valley deposits are derived from the Coast Ranges to the west and the Sierra Nevada to the east. Granitic and metamorphic rocks outcrop along the eastern and southeastern flanks of the valley. Marine sedimentary rocks outcrop along most of the western, southwestern, southern, and southeastern flanks; and volcanic rocks and deposits outcrop along the northeastern flanks of the valley. The valley geomorphology includes dissected uplands, low alluvial plains and fans, river flood plains and channels, and overflow lands and lake bottoms. The majority of the native sediments near the site consist of Miocene to Holocene continental rocks and deposits of a heterogeneous mixture of generally poorly sorted clay, silt, sand, and gravel. Some beds of claystone, siltstone, sandstone, and conglomerate are also present.

Based on the SJCFCWCD, Lines of Equal Elevation and depth to Groundwater Map, 2003, groundwater in the vicinity of the site is anticipated to occur at approximately 80 to 90 feet bgs. The regional direction of groundwater flow based on this map is generally toward the northeast with groundwater depressions noted north, east, and west of the site.
3. FIELD ACTIVITIES

3.1. GROUNDWATER MONITORING WELLS INSTALLATION

3.1.1. PERMITTING AND PRE-FIELD ACTIVITIES

A boring permit application was completed by Kleinfelder and submitted to the San Joaquin County Environmental Health Department (EHD) prior to installation of the monitoring wells and deep exploratory boring. Copies of the EHD permits are included in Appendix A.

The site was visited by Kleinfelder staff to ascertain access for the drilling crews and mark the drilling locations. The site was marked for Underground Service Alert (USA) at least 48 hours prior to conducting the fieldwork. USA notified local utilities of our proposed drilling assessment.

3.1.2. DRILLING AND MONITORING WELL INSTALLATION

A total of eight monitoring wells (MW-1, MW-2, MW-3, MW-4, MW-6, MW-7, MW-8, and MW-9) were installed by V&W Drilling of Isleton, California under the direct observation of Kleinfelder staff, at the locations shown on Plate 2. MW-5 was not installed at this time due to muddy road conditions caused by recent rain and standing water from irrigation of the nearby field. The well locations were selected to address groundwater conditions in estimated upgradient and downgradient locations of the proposed lake layout. Groundwater in the vicinity of the project site was present at depths ranging from approximately 78.86 to 90.17 feet bgs.

The soil borings were drilled with a truck mounted drill rig equipped with 8-inch hollow stem augers. During advancement of the soil borings, soil samples were collected at five-foot intervals for lithologic classification and possible laboratory analysis. Lithologic classification was based on the Unified Soil Classification System (USCS). Boring Logs are included in Appendix A. All equipment used in the drilling and installation procedures was cleaned and/or decontaminated as described in Appendix C. Soil cuttings generated from the drilling operation were not contained and were spread on site adjacent to the boreholes.

Text Table 1 outlines the groundwater monitoring well designations and locations relative to the existing property owners and associated Assessor Parcel Numbers (APN's).
Following completion of the drilling, a 2-inch diameter PVC well was installed in the borings. The soil borings were advanced approximately 10 feet into the first encountered groundwater. The wells were constructed with Schedule 40 PVC, 15 foot long 0.020 inch screened section surrounded by and covered by a silica sand filter pack (#3), 2-foot thick bentonite transition seal above the filter pack, and grouted to the surface with a neat cement mixture. The sand pack was surged prior to the installation of the bentonite seal to settle the sand pack in accordance with local well standards. The wells were finished with a locking pressure cap situated within a monument style well vault. The bottom cap of each well was threaded. Text Table 2 details the well construction for each monitoring well.

### Text Table 1
**Monitoring Well Locations**

<table>
<thead>
<tr>
<th>Monitoring Well Designation</th>
<th>Property Owner and APN</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-1</td>
<td>FJS Ranches 181-020-019</td>
<td>Northwest corner of parcel</td>
</tr>
<tr>
<td>MW-2</td>
<td>Beckham 181-020-002</td>
<td>Northeast corner of parcel</td>
</tr>
<tr>
<td>MW-3</td>
<td>FJS Ranches 179-020-004</td>
<td>East side of parcel, south of Duck Creek</td>
</tr>
<tr>
<td>MW-4</td>
<td>FJS Ranches 179-020-004</td>
<td>West side of parcel, south of Duck Creek</td>
</tr>
<tr>
<td>MW-6</td>
<td>Esformes Ranch 179-020-002</td>
<td>Near the west side of parcel, near greenhouses</td>
</tr>
<tr>
<td>MW-7</td>
<td>Esformes Ranch 181-040-002</td>
<td>East side of parcel, north of Little Johns Creek</td>
</tr>
<tr>
<td>MW-8</td>
<td>Lagorio 181-040-016</td>
<td>Southeast corner of parcel, north of Mariposa Road</td>
</tr>
<tr>
<td>MW-9</td>
<td>Esformes Ranch 181-040-003</td>
<td>Near southeast corner of parcel, Approx. 1,300 feet west of Kaiser Road</td>
</tr>
</tbody>
</table>

### Text Table 2
**Monitoring Well Construction Detail**

<table>
<thead>
<tr>
<th>Monitoring Well Designation</th>
<th>Total Depth (feet)</th>
<th>Screened Interval (feet)</th>
<th>Filter Pack Interval (feet)</th>
<th>Bentonite Seal (feet)</th>
<th>Grout Seal (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-1</td>
<td>95</td>
<td>80 to 95</td>
<td>77 to 95</td>
<td>75 to 77</td>
<td>0 to 75</td>
</tr>
<tr>
<td>MW-2</td>
<td>90</td>
<td>75 to 90</td>
<td>73 to 90</td>
<td>71 to 73</td>
<td>0 to 71</td>
</tr>
<tr>
<td>MW-3</td>
<td>90</td>
<td>75 to 90</td>
<td>73 to 90</td>
<td>71 to 73</td>
<td>0 to 71</td>
</tr>
<tr>
<td>MW-4</td>
<td>85</td>
<td>70 to 85</td>
<td>68 to 85</td>
<td>66 to 68</td>
<td>0 to 68</td>
</tr>
<tr>
<td>MW-6</td>
<td>90</td>
<td>75 to 90</td>
<td>73 to 90</td>
<td>72 to 73</td>
<td>0 to 72</td>
</tr>
<tr>
<td>MW-7</td>
<td>95</td>
<td>80 to 95</td>
<td>78 to 95</td>
<td>76 to 78</td>
<td>0 to 76</td>
</tr>
<tr>
<td>MW-8</td>
<td>92</td>
<td>77 to 92</td>
<td>75 to 92</td>
<td>73 to 75</td>
<td>0 to 73</td>
</tr>
<tr>
<td>MW-9</td>
<td>95</td>
<td>80 to 95</td>
<td>78 to 95</td>
<td>76 to 78</td>
<td>0 to 76</td>
</tr>
</tbody>
</table>

Note: All measurements are made relative to the ground surface at the time of drilling.
Once the monitoring wells were installed, the top of each well was surveyed (by Stantec, Inc., Modesto, California) so that depth to groundwater measurements in the wells could be converted to groundwater elevations used to assess groundwater gradients. The wells were surveyed by Global Positioning Satellite (GPS) technology. The following text table shows the monitoring well elevation, as measured from the top of each of the well casings.

### Text Table 3
**Monitoring Well Elevations**

<table>
<thead>
<tr>
<th>Location</th>
<th>TOC Elevation (feet, MSL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-1</td>
<td>50.996</td>
</tr>
<tr>
<td>MW-2</td>
<td>50.804</td>
</tr>
<tr>
<td>MW-3</td>
<td>46.475</td>
</tr>
<tr>
<td>MW-4</td>
<td>74.450</td>
</tr>
<tr>
<td>MW-6</td>
<td>40.213</td>
</tr>
<tr>
<td>MW-7</td>
<td>45.616</td>
</tr>
<tr>
<td>MW-8</td>
<td>50.198*</td>
</tr>
<tr>
<td>MW-9</td>
<td>50.624</td>
</tr>
</tbody>
</table>

TOC = Top of well Casing  
MSL = Mean Sea Level  
* = Elevation from Top of Well Monument

### 3.1.3. MONITORING WELL DEVELOPMENT

Following a minimum of 48 hours after installation, the monitoring wells were developed to remove silt and clay from the well bore and to effectively increase the hydraulic radius of each monitoring well. Surging along the screened interval of the wells was performed to set the sand pack during installation and again during the development stage. The monitoring wells were developed as described in Appendix C Section C.3.2. The discharge was periodically monitored for clarity, pH, temperature, and specific conductance.

The well development purge water was discharged to the land surface in such a manner as not to allow the discharge to enter any surface water body or flow back into the monitoring wells.

### 3.1.4. GROUNDWATER SAMPLING

Groundwater was sampled from the newly installed monitoring wells on February 14, 15, and 16, 2006. Water level measurements were made in the monitoring wells prior to purging and sampling the wells according to the protocol described in Appendix C Section C-4.1. The following Text Table 4 outlines the groundwater elevations observed in the monitoring wells.
The groundwater flow on the site appears to be toward the east/southeast, north and northwest based on gradient calculations. There are groundwater depressions located north, east, and west of the site.

Following collection, each groundwater sample was labeled, logged on a chain-of-custody form, and immediately stored in an iced cooler. The groundwater samples were submitted to a State certified laboratory under chain of custody control to FGL Laboratories (FGL) of Stockton, California. FGL is certified to perform the requested analyses. The groundwater samples were analyzed on a standard 12-day turn around time (TAT).

Approximately three to five well volumes of groundwater were purged from each monitoring well by bailing. The groundwater samples were collected as described in Appendix C-4.2. Each of the water samples collected for quantitative analyses were submitted under chain-of-custody control to a laboratory certified by the State of California Department of Health Services (DHS) for the requested analyses. The monitoring well sampling and purging logs are included in Appendix B.

Equipment used for groundwater sampling was decontaminated prior to use at each sampling location by cleaning with a non-phosphate detergent wash followed by a distilled water rinse. Disposable bailers were used to collect the samples.

### 3.2. DEEP EXPLORATORY BORING AND ZONE SAMPLING

This section describes the drilling and construction of each zone in the exploratory boring. Water Development Company of Zamora, California, Inc drilled the boring. The exploratory boring was terminated at a final depth of 400 feet bgs. The boring was
advanced near the sites eastern boundary, west of Kaiser Road. The boring location is shown on Plate 2.

3.2.1. CONDUCTOR CASING

- Installed: January 31, 2006
- Drilling method: Solid flight auger
- Drill Hole Diameter: 24 inches
- Surface Casing: 24 inch diameter
- Depth Set: 6 feet bgs.

3.2.2. TEST BORE DRILLING

- Drilling Method: Direct mud rotary
- Total Depth: 400 ft bgs
- Pilot Hole Diameter: 7 7/8-inches
- Drilling Fluid: Bentonite based drilling Fluid
- Lithologic Sampling Interval: 10 feet

3.2.3. GEOPHYSICAL LOG

Dewey Data, of Acampo, California conducted geophysical logging of the exploratory boring on February 2, 2006. The purpose of the geophysical logging was to record selected geophysical characteristics of the subsurface formation to aid in assessing potential water-producing zones within the borehole. The logs included spontaneous potential, resistivity (short normal and long normal) and Gamma Ray. On the basis of Kleinfelder's geologist's review and interpretations of the completed logs, three potential water-bearing zones were selected for collecting groundwater samples.

3.2.4. BOREHOLE ZONE CONSTRUCTION

Kleinfelder identified three zones for individual pumping and testing based on our interpretation of lithologic and geophysical logs. Each zone had an individually constructed temporary well screen and casing placed within the zone identified for testing. The zones were pumped until clear of drilling fluid and sand production diminished. Water quality parameters such as pH, Electrical Conductivity (EC), turbidity, and temperature were also monitored during the pumping of each zone to further identify the stable condition prior to collecting a sample for laboratory analysis.

Kleinfelder finalized the temporary well design for each zone based upon our field observations, assessment of the lithologic and geophysical logging. The test well zone(s) construction specifications are presented below.
Zone 1 - 385' to 395' feet bgs
- Filter Pack:
  Depth Interval: 380' to 400' feet bgs
  Type: #3 RMC Lonestar
- Bentonite Seals
  Upper Seal Depth Interval: 375' to 380' feet bgs
  Lower Seal Depth Interval: no seal – bottom of boring

Zone 2 - 195' to 215' feet bgs
- Filter Pack:
  Depth Interval: 190' to 215' feet bgs
  Type: #3 RMC Lonestar
- Bentonite Seals
  Upper Seal Depth Interval: 187' to 190' feet bgs
  Lower Seal Depth Interval: 215' to 220' feet bg

Zone 3 - 163' to 183' feet bgs
- Filter Pack:
  Depth Interval: 160' to 183' feet bgs
  Type: #3 RMC Lonestar
- Bentonite Seals
  Upper Seal Depth Interval: 155' to 160' feet bgs
  Lower Seal Depth Interval: 183' to 185' feet bg

3.2.5. ZONE DEVELOPMENT AND SAMPLING

Following the construction of the temporary zones, each zone was developed by air lifting to remove the drilling fluid from the well bore and to effectively increase the hydraulic radius of each zone. Following the air lift development, an electric submersible pump was installed to further develop the well by pumping. The discharge was periodically monitored for clarity, pH, temperature, and specific conductance.

The zone development water was discharged to the land surface in such a manner as not to allow the discharge to enter any surface water body or flow back into the well.

The groundwater zone samples were also submitted under chain of custody control to FGL Laboratories (FGL) of Stockton, California. The groundwater samples were analyzed on a standard 12-day turn around time (TAT). The requested analyses included general mineral (cation, anions, metals, physical properties, inorganics), general physical, and radio chemistry.
4 RESULTS

4.1. GROUNDWATER DEPTH, ELEVATION, AND GRADIENT

Water level measurements were made in the monitoring wells during drilling, development, and prior to sampling. The depth to water levels during the groundwater sampling event were converted to elevations in reference to the survey conducted. The top of each monitoring well was chosen as the water level and survey measuring point. The depth to groundwater at the site ranged from 78.86 bgs feet to 90.17 feet bgs. The corresponding groundwater elevations ranged from 33.02 feet MSL to 38.86 feet MSL. Based on the SJCFCWCD maps, the groundwater flow direction is estimated to be towards the north/northeast. Three groundwater depressions are located north, east, and west of the site and likely influence the localized groundwater flow direction.

4.2. WATER TABLE GROUNDWATER SAMPLING RESULTS

The water table (or uppermost regional aquifer) sampling results showed the following concentrations of specific analytes, which exceeded applicable water quality goals as stipulated by the State of California EPA:

- Nitrate was detected in groundwater samples collected from MW-2 and MW-4 with concentrations of 63.4 and 51.5 mg/L, respectively; exceeding the California PMCL of 45 mg/L.

- Atrazine, a common pesticide, was detected in the MW-2 groundwater sample at a concentration of 1.9 µg/L using EPA Method 507. The California PMCL for this pesticide is 1.0 µg/L.

- Diuron, a common herbicide, was detected in the MW-6 groundwater sample with a concentration of 0.2 µg/L using EPA Method 632. The water quality standard for Diuron is 10 µg/L as a SNARL.

- Total coliform bacteria concentrations were reported in each of the monitoring well samples with concentrations ranging from 12 MPN/100ml to more than 23 MPN/100ml. Fecal coliform bacteria were reported in the MW-6 groundwater sample with a concentration of 16.1 MPN/100ml. The water quality goal for coliform bacteria is zero MPN/100ml.

- Iron was detected in groundwater samples collected from MW-3, MW-4, MW-7, and MW-9 with concentrations exceeding the SMCL of 300 micrograms per liter.
(µg/L) by 6 to 103 percent. SMCLs are aesthetic standards not typically related to health risks. The greatest iron concentrations were detected in MW-3 and MW-9 and the least was detected in the MW-7 sample.

General water quality data showed the TDS concentrations ranged from 260 mg/L to 710 mg/L. The TDS concentrations exceeded the recommended level SMCL for TDS of 500 mg/L in three of the eight wells, but did not exceed the SMCL of 1,000 mg/L. TDS concentrations are cumulative results of many of the individual constituents dissolved in the groundwater, which include anions and cations.

The specific conductance concentrations were the highest in MW-2 and MW-4. The concentrations of specific conductance in all of the groundwater samples ranged from 540 to 1,110 umhos/cm. The MCL for specific conductance is 900 umhos/cm, with a SMCL of 1,600 umhos/cm.

The results of the water table laboratory analysis can be found in the Tables section of this report (Table 1 and Table 2). The laboratory analytical reports can be found in Appendix D.

4.3. DEEP GROUNDWATER ZONE SAMPLING RESULTS

The groundwater sample collected from Zone #3, the shallowest zone tested (163 to 183 feet bgs), reportedly contained the greatest concentrations of TDS and several other analytes versus the samples collected from the two deeper zones. Nitrate as NO₃ concentration (50.5 mg/L) in the Zone #3 sample exceeded the California drinking water standard PMCL, the manganese concentration (110 µg/L) in the Zone #1 sample exceeded the California SMCL, and the sodium concentrations in all three zones exceeded the California SNARL (2 mg/L).

The following Text Table 5 displays the detected concentrations of the analytes included in the three zone tests conducted.
<table>
<thead>
<tr>
<th>Analyte</th>
<th>Units</th>
<th>Test Well #1</th>
<th></th>
<th>Applicable MCL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Zone #1 385'-395'</td>
<td>Zone #2 195'-215'</td>
<td>Zone #3 163'-183'</td>
</tr>
<tr>
<td>pH</td>
<td>S.U.</td>
<td>7.6</td>
<td>7.7</td>
<td>7.2</td>
</tr>
<tr>
<td>Total Hardness</td>
<td>mg/L</td>
<td>48.0</td>
<td>93.5</td>
<td>247</td>
</tr>
<tr>
<td>Calcium</td>
<td>mg/L</td>
<td>11</td>
<td>21</td>
<td>56</td>
</tr>
<tr>
<td>Magnesium</td>
<td>mg/L</td>
<td>5</td>
<td>10</td>
<td>26</td>
</tr>
<tr>
<td>Potassium</td>
<td>mg/L</td>
<td>2</td>
<td>5</td>
<td>7</td>
</tr>
<tr>
<td>Sodium</td>
<td>mg/L</td>
<td>25</td>
<td>22</td>
<td>39</td>
</tr>
<tr>
<td>Total Cations</td>
<td>meq/L</td>
<td>2.1</td>
<td>3.0</td>
<td>6.8</td>
</tr>
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<td>ND&lt;10</td>
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<td>µg/L</td>
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<td>ND&lt;50</td>
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<td>µg/L</td>
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<td>30</td>
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<td>Zinc</td>
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<td>ND&lt;10</td>
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<td>Sulfate</td>
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<td>Nitrate as NO3</td>
<td>mg/L</td>
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<td>0.1</td>
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# Text Table 5 (Continued)
## Deep Groundwater Zone Sampling Results

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<td></td>
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<td>Zone #1</td>
<td>Zone #2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>385'–395'</td>
<td>195'–215'</td>
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<tr>
<td>Total Dissolved Solids</td>
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<td>210</td>
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<td>MBAS</td>
<td>mg/L</td>
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<td>ND&lt;0.1</td>
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<tr>
<td>Aggressiveness Index</td>
<td>mg/L</td>
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<tr>
<td>Langier Index</td>
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<td>-0.4</td>
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<td>mg/L</td>
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<td>3</td>
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<td>Units</td>
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<td>Odor</td>
<td>TON</td>
<td>ND&lt;1</td>
<td>ND&lt;1</td>
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<td>Turbidity</td>
<td>NTU</td>
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<td>Uranium</td>
<td>pCi/L</td>
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<td>0.118+/-0.584</td>
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</table>

ND= non detectable at or above the laboratory reporting limit  
MPN= Most Probable Number  
S.U.= Standard Unit  
1= Primary MCL  
2= Secondary MCL  
3= Agricultural Water Quality Goal  
4= Suggested No Adverse Response Level (SNARL)

The laboratory analytical reports can be found in Appendix D.
5 CONCLUSIONS AND RECOMMENDATIONS

5.1. CONCLUSIONS

Kleinfelder observed the drilling and installation of eight groundwater monitoring wells (February 7 to February 14, 2006) within the shallow regional aquifer, in accordance with the local permitting agency (San Joaquin County EHD). The depth to water in the wells ranged from 78.86 feet bgs to 90.17 feet bgs. The groundwater elevations ranged from 33.02 feet MSL to 38.86 feet MSL. Based on the SJCFCWD the groundwater flow direction at the site is towards the north/northeast, with a depressions noted to the north, east, and west of the site. The groundwater depressions likely influence the local groundwater flow on the site.

The groundwater samples were collected, and analyzed for general minerals, wet chemistry, organics, bacteriological, radio chemistry, and dioxin. The detected concentrations of the analytes were compared to the MCLs set forth by the WQGs or applicable guidelines established by the State of California Environmental Protection Agency and the United States Environmental Protection Agency.

The initial water table groundwater quality showed the nitrate as NO$_3$ concentrations seen in MW-2 (63.4 mg/L) and MW-4 (51.5 mg/L) were above PMCL for nitrate as NO$_3$ of 45 mg/L. Nitrate is commonly associated with agricultural activities, and is a common groundwater contaminant where fertilizers are used and where livestock are present.

Atrizine is a common pesticide and was detected with a concentration of 1.9 µg/L. The MCL for Atrazine is 1.0 µg/L. Diuron is a common herbicide, often used in combination with pesticides such as bromacil and hexazinone. Diuron, detected with a concentration of 0.2 µg/L, is used to control a wide variety of annual and perennial broadleaf and grassy weeds on non-crop areas and many agricultural crops such as fruit, cotton, sugar cane, alfalfa, and wheat. The SNARL for Diuron is 10 µg/L.

Total Coliform bacteria may be used as an indicator that other potentially harmful bacteria may be present. The Maximum Contaminant Level Goal (MCLG) for total Coliform is zero organisms. Fecal Coliform has a variety of animal and human sources and is usually associated with animal feedlot operations and/or septic leachfield systems.

Iron was detected in groundwater samples collected from MW-3, MW-4, MW-7, and MW-9 with concentrations exceeding the California drinking water standards SMCL of 300 mg/L. SMCLs are aesthetic standards not typically related health risks.
Other general water quality data showed the TDS concentrations ranging from 260 mg/L to 710 mg/L across the site. The TDS concentrations exceeded the recommended level SMCL for TDS of 500 mg/L in MW-2, MW-4, and MW-9, but did not exceed the SMCL upper level of 1,000 mg/L. TDS concentrations are cumulative results of many of the individual constituents dissolved in the groundwater, which include anions and cations.

The concentrations of specific conductance in the groundwater samples ranged from 540 to 1,110 umhos/cm were the highest in MW-2 and MW-4. The SMCL for specific conductance is 900 umhos/cm, with a SMCL upper level of 1,600 umhos/cm.

Kleinfelder also observed the drilling and installation of one exploratory boring to a total depth of 400 feet bgs. Three zones were tested by installing three temporary wells within the three discrete zones. The zone tests showed that Zone #3 (the shallowest zone - 163 feet to 183 feet) displayed concentrations of most analytes greater than two times the concentrations shown in the two deeper zones. The concentrations of nitrate as NO₃ exceeded the MCL in Zone #3. The concentrations of sodium in all three zones exceeded the SNARL of 2 mg/L. The manganese concentration in Zone #1 exceeded the MCL for manganese. It should be noted that although the concentrations of most analytes were elevated in Zone #3, the concentrations did not exceed applicable water quality goals, unless otherwise noted.

Maximum contaminant levels (MCLs) are a part of the drinking water standards adopted by the California Department of Health Services (DHS). The United States Environmental Protection Agency (USEPA) also adopts MCLs under the Safe Drinking Water Act. DHS' drinking water standards must be at least as stringent as those adopted by the USEPA. Primary MCLs are derived from health-based criteria (e.g., cancer risk). Secondary MCLs are derived from human welfare considerations (e.g., taste, odor, laundry staining). MCLG's are promulgated by the USEPA as part of the enforceable Primary Drinking Water Regulations. MCLG's may be useful in interpreting narrative water quality objectives.

5.2. RECOMMENDATIONS

To confirm the preliminary groundwater sample analytical results obtained as part of Kleinfelder's assessment, each of the eight monitoring wells should be re-sampled and tested for at least the following:

- Nitrate as NO₃
- Total and fecal coliform bacteria
- Organic analyses by EPA Methods 507 and 632

Before collecting the coliform bacteria samples, the wells should be disinfected to reduce the potential for inadvertent contamination as a result of the sampling process.
Additionally, they should be purged to remove residual chorine within the well bore and allowed to stand for a designated time before the samples are collected.

This report is subject to the "Limitations" presented in Chapter 6 of this report. Any other party (other than PCCP Mariposa Lakes, LLC or regulatory agencies having enforcement jurisdiction for this site) who would like to use this report shall notify Kleinfelder of such intended use by requesting permission in writing to do so.
6 LIMITATIONS

Kleinfelder has prepared this report in accordance with the generally accepted standards of care, which exist in San Joaquin County at the time of writing. It should be recognized that definition and evaluation of geologic and chemical subsurface conditions are difficult. Judgments leading to conclusions and recommendations are generally made with an incomplete knowledge of the subsurface and/or historic conditions applicable to the site. More extensive studies may further reduce the uncertainties associated with this assessment. Kleinfelder should be notified for additional consultation if the client wishes to reduce the uncertainties beyond the level associated with this report. No warranty, expressed or implied, is made.

Kleinfelder offers various levels of investigative and engineering services to suit the varying needs of different clients. Although risk can never be eliminated, more detailed and extensive investigations yield more information, which may help understand and manage the level of risk. Since detailed investigation and analysis involves greater expense, our clients participate in determining levels of service, which provide adequate information for their purposes at acceptable levels of risk. PCCP Mariposa Lakes, LLC has reviewed the scope of work and determined that it does not need or want a greater level of service than what was provided.

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Table 1 - Inorganic Laboratory Analysis
Mariposa Lakes
MW-1 thru MW-4, and MW-6 thru MW-9

<table>
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<tr>
<th>Analytes</th>
<th>Units</th>
<th>MW-1</th>
<th>MW-2</th>
<th>MW-3</th>
<th>MW-4</th>
<th>MW-6</th>
<th>MW-7</th>
<th>MW-8</th>
<th>MW-9</th>
<th>Travel Blank</th>
<th>Water Quality Standards</th>
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<td>322</td>
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<td>ND</td>
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<td>ND</td>
<td>ND</td>
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<td>Vanadium</td>
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<td>100(6)</td>
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### Table 1 - Inorganic Laboratory Analysis
Mariposa Lakes
MW-1 thru MW-4, and MW-6 thru MW-9 (Page 2 of 3)

<table>
<thead>
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<th>Analytes</th>
<th>Units</th>
<th>MW-1</th>
<th>MW-2</th>
<th>MW-3</th>
<th>MW-4</th>
<th>MW-5</th>
<th>MW-6</th>
<th>MW-7</th>
<th>MW-8</th>
<th>MW-9</th>
<th>Travel Blank</th>
<th>Water Quality Standards</th>
</tr>
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<tbody>
<tr>
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<td>7.5</td>
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<td>6.5-8.5&lt;sup&gt;(2)&lt;/sup&gt;</td>
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<tr>
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<td>420</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
<td>--</td>
</tr>
<tr>
<td>Carbonate</td>
<td>mg/L</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
<td>--</td>
</tr>
<tr>
<td>Bicarbonate</td>
<td>mg/L</td>
<td>280</td>
<td>320</td>
<td>190</td>
<td>510</td>
<td>330</td>
<td>210</td>
<td>230</td>
<td>180</td>
<td>NA</td>
<td>--</td>
<td></td>
</tr>
<tr>
<td>Sulfate</td>
<td>mg/L</td>
<td>14</td>
<td>44</td>
<td>11</td>
<td>35</td>
<td>20</td>
<td>23</td>
<td>14</td>
<td>50</td>
<td>NA</td>
<td>250&lt;sup&gt;(2)&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Chloride</td>
<td>mg/L</td>
<td>12</td>
<td>140</td>
<td>18</td>
<td>68</td>
<td>40</td>
<td>96</td>
<td>94</td>
<td>180</td>
<td>NA</td>
<td>250&lt;sup&gt;(2)&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Nitrate*</td>
<td>mg/L</td>
<td>33.0</td>
<td>63.4</td>
<td>5.4</td>
<td>51.5</td>
<td>11.9</td>
<td>36.8</td>
<td>13.5</td>
<td>16.5</td>
<td>NA</td>
<td>45&lt;sup&gt;(1)&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Nitrite as N</td>
<td>mg/L</td>
<td>ND</td>
<td>0.61</td>
<td>ND</td>
<td>0.31</td>
<td>0.12</td>
<td>0.38</td>
<td>0.39</td>
<td>ND</td>
<td>NA</td>
<td>1&lt;sup&gt;(1)&lt;/sup&gt;</td>
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</tr>
<tr>
<td>Fluoride</td>
<td>mg/L</td>
<td>0.2</td>
<td>0.3</td>
<td>0.3</td>
<td>0.2</td>
<td>0.2</td>
<td>0.1</td>
<td>0.1</td>
<td>ND</td>
<td>NA</td>
<td>2&lt;sup&gt;(1)&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Specific Conductance</td>
<td>umhos/cm</td>
<td>540</td>
<td>1,110</td>
<td>386</td>
<td>1,080</td>
<td>675</td>
<td>737</td>
<td>692</td>
<td>956</td>
<td>NA</td>
<td>1600&lt;sup&gt;(1)&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Total Dissolved Solids</td>
<td>mg/L</td>
<td>370</td>
<td>710</td>
<td>260</td>
<td>700</td>
<td>430</td>
<td>490</td>
<td>420</td>
<td>560</td>
<td>NA</td>
<td>500&lt;sup&gt;(2)&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>MBAS (foaming agents)</td>
<td>mg/L</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
<td>0.5&lt;sup&gt;(2)&lt;/sup&gt;</td>
</tr>
<tr>
<td>Color</td>
<td>units</td>
<td>5</td>
<td>ND</td>
<td>20</td>
<td>20</td>
<td>5</td>
<td>ND</td>
<td>ND</td>
<td>5</td>
<td>NA</td>
<td>15&lt;sup&gt;(2)&lt;/sup&gt;</td>
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<tr>
<td>Cyanide, Total</td>
<td>mg/L</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
<td>0.15&lt;sup&gt;(1)&lt;/sup&gt;</td>
</tr>
<tr>
<td>Odor</td>
<td>TON</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
<td>3&lt;sup&gt;(2)&lt;/sup&gt;</td>
</tr>
<tr>
<td>Turbidity</td>
<td>NTU</td>
<td>208</td>
<td>1,270</td>
<td>2,670</td>
<td>8,970</td>
<td>4,170</td>
<td>33.0</td>
<td>26.3</td>
<td>426</td>
<td>NA</td>
<td>5&lt;sup&gt;(2)&lt;/sup&gt;</td>
<td></td>
</tr>
</tbody>
</table>

<sup>(1)</sup> No detection limit

<sup>(2)</sup> Field blank
Table 1 - Inorganic Laboratory Analysis
Mariposa Lakes
MW-1 thru MW-4, and MW-6 thru MW-9 (Page 3 of 3)

<table>
<thead>
<tr>
<th>Analytes</th>
<th>Units</th>
<th>MW-1</th>
<th>MW-2</th>
<th>MW-3</th>
<th>MW-4</th>
<th>MW-6</th>
<th>MW-7</th>
<th>MW-8</th>
<th>MW-9</th>
<th>Travel Blank</th>
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<tr>
<td>Radio Chemistry</td>
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<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Gross Alpha</td>
<td>pCi/L</td>
<td>3.78 *(1.14)</td>
<td>6.73 *(2.60)</td>
<td>0.000 *(0.672)</td>
<td>10.3 *(2.57)</td>
<td>2.91 *(1.25)</td>
<td>2.84 *(1.40)</td>
<td>3.31 *(1.31)</td>
<td>3.81 *(1.65)</td>
<td>NA</td>
</tr>
<tr>
<td>Gross Beta</td>
<td>pCi/L</td>
<td>2.88 *(0.852)</td>
<td>2.66 *(1.50)</td>
<td>2.31 *(0.732)</td>
<td>4.11 *(1.69)</td>
<td>3.67 *(0.900)</td>
<td>5.24 *(0.999)</td>
<td>5.77 *(1.02)</td>
<td>4.85 *(1.19)</td>
<td>NA</td>
</tr>
<tr>
<td>Uranium</td>
<td>pCi/L</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>7.56 *(1.66)</td>
<td>NA</td>
</tr>
<tr>
<td>Coliform</td>
<td>MPN/100ml</td>
<td>1.1</td>
<td>23.0</td>
<td>12.0</td>
<td>&gt;23.0</td>
<td>&gt;23.0</td>
<td>23.0</td>
<td>&gt;23.0</td>
<td>&gt;23.0</td>
<td>NA</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fecal</td>
<td>MPN/100ml</td>
<td>&lt;1.1</td>
<td>&lt;1.1</td>
<td>&lt;1.1</td>
<td>&lt;1.1</td>
<td>16.1</td>
<td>&lt;1.1</td>
<td>&lt;1.1</td>
<td>&lt;1.1</td>
<td>NA</td>
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<tr>
<td>Dioxin</td>
<td>pg/L</td>
<td>&lt;5.0</td>
<td>&lt;5.0</td>
<td>&lt;5.0</td>
<td>&lt;5.0</td>
<td>&lt;5.0</td>
<td>&lt;5.0</td>
<td>&lt;5.0</td>
<td>&lt;5.0</td>
<td>NA</td>
</tr>
</tbody>
</table>

Notes

- mg/L = milligrams per liter
- meq/L = milliequivalents per liter
- µg/L = micrograms per liter
- umhos/cm = micromhos per centimeter
- TON = Threshold Odor Number
- NTU = Nephelometric Turbidity Unit
- pCi/L = Picocuries Per Liter
- MPN = Most Probable Number
- pg/L = picograms per liter
- -- = No standard promulgated
- NA = not analyzed
- ND = non detect
- (1) = PMCL (Primary Maximum Contaminant Level)
- (2) = SMCL (Secondary Maximum Contaminant Level)
- (3) = Including Radium but excluding Uranium. (Ref. Title 22 sec. 64441.)
- (4) = SNARL (Suggested No-Adverse-Response Level)
- (5) = MCLG (Maximum Contaminant Level Goal)
- (6) = WQA (Water Quality for Agriculture)
- * = Nitrate reported as NO₃
- * = ± Error
Table 2 - Organic Laboratory Analysis
Mariposa Lakes
MW-1 thru MW-4, and MW-6 thru MW-9

<table>
<thead>
<tr>
<th>EPA Method</th>
<th>Units</th>
<th>Sample Location</th>
<th>Water Quality Standards</th>
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<tr>
<td></td>
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<td>MW-1</td>
<td>MW-2</td>
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<tr>
<td>504.1</td>
<td>µg/L</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>505</td>
<td>µg/L</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>507</td>
<td>µg/L</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>515.3</td>
<td>µg/L</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>524.2</td>
<td>µg/L</td>
<td>ND</td>
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<td>525.2</td>
<td>µg/L</td>
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<td>547</td>
<td>µg/L</td>
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<td>548.1</td>
<td>µg/L</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>549.2</td>
<td>µg/L</td>
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<td>ND</td>
</tr>
<tr>
<td>632</td>
<td>µg/L</td>
<td>ND</td>
<td>ND</td>
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</tbody>
</table>

Notes

µg/L = micrograms per liter
ND = non detect
* = Atrazine
** = Diuron
(1) = PMCL (Primary Maximum Contaminant Level)
(2) = LHAL (Lifetime Health Advisory Level)
(3) = USEPA IRIS Reference Dose
(4) = Suggester No Adverse Response Level
◆ = no analytes detected per the EPA Method
### WELL / PUMP PERMIT

**El. Joaquin County Environmental Health Department**

**304 E Weber AVE., Stockton CA 95202**

**Non-Refundable Permit**

**Call (209) 953-7687 for Inspections**

**Expires 1 Year from Date Issued**

<table>
<thead>
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<tr>
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<td><strong>Owner Telephone</strong></td>
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<td><strong>Owner E-Mail</strong></td>
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<td><strong>Owner Handicap Accessible?</strong></td>
<td>Yes/No</td>
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<td><strong>Owner Notes</strong></td>
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<td><strong>Subcontractor Telephone</strong></td>
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<tr>
<td><strong>Subcontractor E-Mail</strong></td>
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<tr>
<td><strong>Subcontractor Notes</strong></td>
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<td><strong>Notes on Certification</strong></td>
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</table>

I HEREBY CERTIFY THAT I HAVE PREPARED THIS APPLICATION AND THAT THE WORK WILL BE DONE IN ACCORDANCE WITH SAN JOAQUIN COUNTY ORDINANCES, STATE LAWS, AND RULES AND REGULATIONS. I ALSO CERTIFY THAT MY REQUIRED LICENSE IS CURRENT AND ACTIVE WITH THE CALIFORNIA CONTRACTORS STATE LICENSE BOARD AND THAT I AM IN COMPLIANCE WITH ALL WORKER COMPENSATION LAWS.

**Minimum 24 Hour Advance Notice Required for Inspections**

**SIGNED**

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Date</th>
</tr>
</thead>
</table>

**PAYMENT RECEIVED**

| Amount Due | 123.45 |
| Payment Date | Jan 3, 2006 |

**El. Joaquin County Environmental Health Department**

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<td><strong>Date</strong></td>
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<td><strong>Waste Water Notes</strong></td>
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**COMMENTS**

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**DID 03.28.06**

WELL PUMP PERMIT
Well Permit Application

NON-REFUNDABLE PERMIT EXPIRES 1 YEAR FROM DATE ISSUED

Application is hereby made to San Joaquin County for a permit to construct and/or install the work described. This application is made in compliance with San Joaquin County Development Title, Chapter 9-1115.3 and the Standards of San Joaquin County Environmental Health Department.

**WELL Location**
- cross street: Kaiser
- city: Stockton
- zip: 95204

**PROPERTY**
- owner: PFS Ranches PTF
- address: 2928 Dwight Way
- city: Stockton
- zip: 95204
- phone: 209-463-1456

- C-57 Contractor: V&W Drilling
- address: P.O. Box 416
- city: Isleton
- zip: 95641
- license: #720904
- phone: 916-777-4100

**Consultant / Sub Contr:** Kleinfelder, Inc.
- address: 2825 E. Myrtle St
- city: Stockton
- zip: 95204
- phone: 209-948-1345

**GIS Coordinates:** X, Y, Township, Range, Section

**WORK TO BE PERFORMED:**
- NEW WELL/BORING (CPT, GEOPROBE, HYDROPUNCH, HAND-AUGER, OTHER)
- DESTRUCTION (choose type below)
  - OVER-BORE, DIAMETER
  - PRESSURE GROUT
  - GROUT SPECIFICATIONS

**COMMENTS:**

- TYPE OF WELL
  - INSTALLATION TYPE
  - CONSTRUCTION SPECIFICATIONS
  - DIA. OF BOREHOLE
  - MULTIPLE CASINGS
  - MULTI-LEVEL WELL CASING
  - CASING THICKNESS
  - TYPE OF CASING
  - STEEL
  - PVC
  - OTHER
  - DEPTH OF GROUT SEAL
  - TREMIE TYPE TO BE USED
  - AUGERS
  - HOSE
  - AIR SPARGE/OZONE
  - PUSH POINT (GP or CPT)
  - GROUT SEAL PUMPED
  - YES
  - NO
  - NOTE: MAXIMUM FREE-FALL DEPTH IS 30'

- OTHER:
  - SOIL BORING
  - AIR AUGER
  - HAND AUGER
  - GROUT SPECIFICATIONS
  - NEAT CEMENT w/4% Bentonite powder
  - APPROX. BORING DEPTH
  - BOLTED TRAFFIC BOX
  - STOVE PIPE
  - CONDUCTOR CASING PROPOSED

**COMMENTS:**

- NOTE: OFFSITE BORINGS REQUIRE ACCESS AGREEMENT OR ENCROACHMENT PERMITS.

48 WORKING HOURS NOTICE REQUIRED FOR INSPECTIONS.

I hereby certify that I have prepared this application and that the work will be done in accordance with San Joaquin County Ordinances, Rules and Regulations, and all applicable California State Laws.

Signed by: [Signature]
Title/Company: [Title/Company]
Date: [Date]
Print Name: [Print Name]

**DEPARTMENT USE ONLY**

SITE MAP IN UNIT IV FILE, ADDRESS: [Site Address]
WORK PLAN DATED: [Date]

Application Accepted By: [Signature]
Date: [Date]

Grout Inspection By: [Signature]
Date: [Date]

Final Inspection By: [Signature]
Date: [Date]

Destruction Inspection By: [Signature]
Date: [Date]

**ACCOUNTING ONLY:**

<table>
<thead>
<tr>
<th>AID#</th>
<th>FAC#</th>
<th>PERMIT / SERVICE REQUEST #</th>
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<tr>
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EHD 29-02-001
6/22/04

Access agreement or encroachment doc

Access agreement or encroachment doc

Access agreement or encroachment doc
Well Permit Application

Application is hereby made to San Joaquin County for a permit to construct and/or install the work described. This application is made in compliance with San Joaquin County Development Title, Chapter 9-115.3 and the Standards of San Joaquin County Environmental Health Department.

WELL Location: 8003 Huny 4

PROPERTY

Owner: Gloria A. Backham
Address: 1131 Oxford Way
City: Stockton
Zip: CA
Phone: 209-465-7138

C-57 Contractor: V&W Drilling
Address: P.O. Box 416
City: Isleton
Zip: 95641
Lic#: 720904
Phone: 916-777-4100

GIS Coordinates: X, Y, Township, Range, Section

WORK TO BE PERFORMED:

NEW WELL BORING (CPT, GEOPROBE, HYDROPUNCH, HAND-AUGER, OTHER*)

DESTRUCTION (choose type below)

1. SOIL BORING
2. WELL #
3. OTHER

COMMENTS:

NOTE: OFFSITE BORINGS REQUIRE ACCESS AGREEMENT OR ENCROACHMENT PERMITS.

I hereby certify that I have prepared this application and that the work will be done in accordance with San Joaquin County Ordinances, Rules and Regulations, and all applicable California State Laws.

Signed: ____________________
Print Name: ____________________
Title/Company: ____________________
Date: ____________________

DEPARTMENT USE ONLY

SITE MAP IN UNIT IV FILE, ADDRESS: "Maryanne Lakes - E. Huny 4"

WORK PLAN DATED: ____________________

Application accepted by: ____________________
Grout Inspection By: ____________________
Destruction Inspection By: ____________________
Date: ____________________
Date: ____________________
Date: ____________________

COMMENTS / CONDITIONS:

ACCOUNTING ONLY:

<table>
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<tr>
<th>PE CODES</th>
<th>FEE INFO</th>
<th>AMOUNT REMITTED</th>
<th>CHECK #</th>
<th>REC'D BY</th>
<th>DATE</th>
<th>PERMIT / SERVICE REQUEST #</th>
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C-57 Letter of Authorization to sign permit
Encroachment doc.

Access in fill
Mariposa Lakes
Stockton, California
Land Use Plan
Concept O

Legend

<table>
<thead>
<tr>
<th>Key</th>
<th>Land Use</th>
<th>Acres</th>
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<tbody>
<tr>
<td>Village Low Density Residential</td>
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<tr>
<td>Village Medium Density Residential</td>
<td>804 ac</td>
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<tr>
<td>Village High Density Residential</td>
<td>56 ac</td>
<td></td>
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<tr>
<td>Commercial</td>
<td>119 ac</td>
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<td>Industrial</td>
<td>851 ac</td>
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<tr>
<td>Elementary/High Schools</td>
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<tr>
<td>College</td>
<td>44 ac</td>
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<tr>
<td>Parks &amp; Recreation</td>
<td>365 ac</td>
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<tr>
<td>Retail Residential</td>
<td>194 ac</td>
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<tr>
<td>Amtrak Inter-modal Station</td>
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<td>Lakes (Phase 1 only)</td>
<td>78 ac</td>
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<tr>
<td>Major Circulation (Roads &amp; R.R.)</td>
<td>319 ac</td>
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</table>

Total: 3,800 ac

January 2, 2006

LAND PLANNER / LANDSCAPE ARCHITECT:
Rosedale Planning and Design, Inc.
27630 Via Bajada, Suite 290
Stockton, CA 95215

CONSULTANTS:

T.I.M. Engineering, Inc.
1760 Newpark Way, Suite 100
Fremont, CA 94538

Jabil Environmental
861 Jackson Avenue, Suite 100
Stockton, CA 95215

SCALE: 1" = 1800'
Well Permit Application

Application is hereby made to San Joaquin County for a permit to construct and/or install the work described. This application is made in compliance with San Joaquin County Development Title, Chapter 9-115.3 and the Standards of San Joaquin County Environmental Health Department.

WELL Location: Cross Street, City: Stockton, Zip: 95202

PROPERTY Owner: FSH Ranches PTP Address: 2928 Dwight Way, City: Stockton, Zip: 95204 Phone#: (209) 463-1456

C-57 Contractor: V&W Drilling Address: P.O. Box 416, City: Isleton, Zip: 95641 Phone#: (916) 777-4100

GIS Coordinates: X: , Y: , Township: , Range: , Section:

WORK TO BE PERFORMED:

New Well / Boring (CPT, Geoprobe, Hydropunch, Hand-Auger, Other)

SOIL BORING #

DESTRUCTION (choose type below)

Over-Bore, Diameter

Pressure Grout

GROUT SPECIFICATIONS

COMMENTS:

NOTE: OFFSITE BORINGS REQUIRE ACCESS AGREEMENT OR ENCROACHMENT PERMITS.

48 WORKING HOURS NOTICE REQUIRED FOR INSPECTIONS.

I hereby certify that I have prepared this application and that the work will be done in accordance with San Joaquin County Ordinances, Rules and Regulations, and all applicable California State Laws.

Signed: [Signature] Date: 6/22/06

Print Name: [Name]

Title/Company: [Title/Company]

DEPARTMENT USE ONLY

SITE MAP IN UNIT IV FILE, ADDRESS:

"Mistera Lakes - E. Surf 4"

WORK PLAN DATED:

Dec 3, 2005

Application Accepted By: [Signature] Date issued: 2-6-06 Area: 068

Grout Inspection By: [Signature] Date: Date: Final Inspection By: Date:

Destruction Inspection By: [Signature] Date:

COMMENTS / CONDITIONS:

ACCOUNTING ONLY:

AID# FAC# PERMIT / SERVICE REQUEST # INVOICE

PE CODES FEE INFO AMOUNT REMITTED CHECK # REC'D BY DATE

7907 MW $89.00 12768 [Signature] 4/30/06 SR# 0045724

C-57 WC-WAIVER [Signature] Encroachment doc

EHD 29-02-001

6/22/04
San Joaquin County
Environmental Health Department
304 East Weber Avenue, 3rd Floor, Stockton, CA 95202
(209) 468-3449 Fax: (209) 468-3433 Web: www.sjgov.org/ehd

Well Permit Application

NON-REFUNDABLE PERMIT EXPIRES 1 YEAR FROM DATE ISSUED

Application is hereby made to San Joaquin County for a permit to construct and/or install the work described. This application is made in compliance with San Joaquin County Development Title, Chapter 9-1115.3 and the Standards of San Joaquin County Environmental Health Department.

WELL Location 7119 E. MARIPOSA Rd, City Stockton Zip 95206 Parcel# 179-020-002

PROPERTY
Owner Esformes Ranch Property Address P.O. Box 239 City Tracy Zip CA Phone# 209-463-2310

C-57 Contractor V&W Drilling Address P.O. Box 416 City Isleton Zip 95641 Lic# 720904 Phone# 916-777-4100

Consultant/Sub Ctr Kleinfelder, Inc. Address 2825 E. Myrtle St. City Stockton Lic# NA Phone# 209-948-1345

GIS Coordinates: X: ______ Y: ______ Township: ______ Range: ______ Section: ______

WORK TO BE PERFORMED:

NEW WELL / BORING (CPT, GEO PROBE, HYDROPUNCH, HAND-AUGER, OTHER*)

DESTRUCTION (choose type below)

- OVER-BORE Diameter: ______
- PRESSURE GROUT: ______

GROUT SPECIFICATIONS

COMMENTS:

TYPE OF WELL INSTALLATION TYPE CONSTRUCTION SPECIFICATIONS

- MONITORING
- HOLLOW STEM
- DIA. OF BOREHOLE: ______
- MULTIPLE CASINGS
- MULTIPLE LEVELS
- WELD CASING DIAM: ______
- CASING THICKNESS: Sch ______
- TYPE OF CASING: ______
- DEPTH OF GROUT SEAL: ______
- TRENCH TYPE TO BE USED: ______
- AUGERS
- HOSE
- AIR HAMMER/DRIVEN
- MUD ROTARY
- PRESSURE GROUT: ______
- GROUT SPECIFICATIONS: Neat cement w/4% Bentonite powder
- OTHER: ______
- HAND AUGER
- APPROX. Boring Depth: ______
- BOLTED TRAFFIC BOX or STOVE PIPE
- CONDUCTOR CASING PROPOSED: ______ (if YES, list specifications in comment section)

COMMENTS:

NOTE: OFFSITE BORINGS REQUIRE ACCESS AGREEMENT OR ENCROACHMENT PERMITS.

48 WORKING HOURS NOTICE REQUIRED FOR INSPECTIONS.

I hereby certify that I have prepared this application and that the work will be done in accordance with San Joaquin County Ordinances, Rules and Regulations, and all applicable California State Laws.

Signed x ______
Print Name ______
Title/Company ______
Date 1/1/06

DEPARTMENT USE ONLY

SITE MAP IN UNIT IV FILE, ADDRESS: Mariposa Lakes Dr - "E. New 4"

WORK PLAN DATED: 2/20/03

Application Accepted By ______
Date Issued 2/8/06

Grout Inspection By ______
Final Inspection By ______

Destruction Inspection By ______

COMMENTS / CONDITIONS:

ACCOUNTING ONLY:

<table>
<thead>
<tr>
<th>AID#</th>
<th>FAC#</th>
<th>PE CODES</th>
<th>FEE INFO</th>
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<th>REC'D BY</th>
<th>DATE</th>
<th>PERMIT / SERVICE REQUEST #</th>
<th>INVOICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-57</td>
<td>WC</td>
<td>C-57</td>
<td>WAIVER</td>
<td>C-57 Letter of Authorization to sign permit Encroachment doc</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

EHD 29-02-001 6/22/04
Application is hereby made to San Joaquin County Development Title, Chapter 9-115.3 and the Standards of San Joaquin County Environmental Health Department.

**Well Permit Application**

**Non-Refundable Permit Expires 1 Year From Date Issued**

Application is hereby made to San Joaquin County for a permit to construct and/or install the work described. This application is made in compliance with San Joaquin County Ordinances, Rules and Regulations, and all applicable California State Laws.

**WELL Location:**

- Property: 2345 E. Mariposa
- Cross Street: Mariposa
- City: Stockton
- Zip: 95215

**Owner:** Edward Lagorio

**Address:** 2345 Pinaaso Road

**City:** Stockton

**Zip:** 95215

**Phone:** 209-931-0732

**C-57 Contractor:** V&W Drilling

**Address:** P.O. Box 416

**City:** Isleton

**Zip:** 95641

**License:** 720904

**Phone:** 916-777-4100

**Consultant/Subcontractor:** Kleinfelder, Inc.

**Address:** 2825 E. Myrtle St

**City:** Stockton

**License:** NA

**Phone:** 209-948-1345

**GIS Coordinates:**

- X: __________________ Y: __________________
- Township: __________________ Range: __________________ Section: __________________

**WELL Location Cross Street/Parcel City Zip parcel#**

**Well Permit Application**

**Work to be Performed:**

- [ ] NEW WELL/BORING (CPT, GEOPROBE, HYDROPUNCH, HAND-AUGER, OTHER*)
- [ ] SOIL BORING #
- [ ] WELL #
- [ ] OTHER

**DESTRUCTION** (choose type below)

- [ ] OVER-BORE: DIAMETER ____________
- [ ] PRESSURE GROUT
- [ ] GROUT SPECIFICATIONS

**Comments:**

- TYPE OF WELL INSTALLATION TYPE CONSTRUCTION SPECIFICATIONS
- [ ] MONITORING [ ] HOLLOW STEM DIA. OF BOREHOLE 8" [ ] MULTIPLE CASINGS [ ] MULTI-LEVEL WELL CASING DIA: 2"
- [ ] EXTRACTION [ ] AIR HAMMER/DRIVEN CASING THICKNESS Sch 40 TYPE OF CASING: [ ] STEEL [ ] PVC [ ] OTHER:
- [ ] VAPOR [ ] MUD ROTARY DEPTH OF GROUT SEAL__________ TRENIE TYPE TO BE USED: [ ] AUGERS [ ] HOSE
- [ ] AIR SPARGE/OZONE [ ] PUSH POINT (GP or CPT) GROUT SEAL PUMPED: [ ] Yes [ ] No (NOTE: MAXIMUM FREE-FALL DEPTH IS 30")
- [ ] SOIL BORING [ ] HAND AUGER GROUT SPECIFICATIONS Neat cement w/4% Bentonite powder
- [ ] OTHER: [ ] OTHER APPROX. BORING DEPTH 80'
- [ ] OTHER CONDUCTOR CASING PROPOSED NA (if YES, list specifications in comment section)

**Comments:**

- NOTE: OFFSITE BORINGS REQUIRE ACCESS AGREEMENT OR ENCROACHMENT PERMITS.

**48 Working Hours Notice Required for Inspections.**

I hereby certify that I have prepared this application and that the work will be done in accordance with San Joaquin County Ordinances, Rules and Regulations, and all applicable California State Laws.

Signed ____________________________

Print Name: ____________________________

Title/Company: ____________________________

Date: 2/1/06

**DEPARTMENT USE ONLY**

**Site Map in Unit IV File, Address:** E. Hwy 4 - Mariposa Rd

**Work Plan Dated:** 2 Dec 05

Application Accepted By: ______ Date Issued: 2/8/06 Area: 0694

Date: ______ Final Inspection By: ______ Date: ______

Grout Inspection By: ______ Date: ______

Destruction Inspection By: ______ Date: ______

**Comments/Conditions:**

- ACCOUNTING ONLY:
- AID# FAC#
- PE CODES: FEE INFO: AMOUNT REMITTED: CHECK #: REC'D BY: DATE
- 2907 MW: 89 12767 2/8


EHD 29-02-001

6/22/04
Mariposa Lakes
Stockton, California
Land Use Plan Concept O
### UNIFIED SOIL CLASSIFICATION SYSTEM

**MAJOR DIVISIONS**

**COARSE GRAINED SOILS**

- **GROVEs**
  - (More than half of coarse fraction is larger than the #4 sieve)
  - CLEAN GRAVELS WITH LITTLE OR NO FINES
    - GW: WELL-GRADED GRAVELS, GRAVEL-SAND MIXTURES WITH LITTLE OR NO FINES
  - GRAVELS WITH OVER 12% FINES
    - GM: SILTY GRAVELS, GRAVEL-SILT-SAND MIXTURES
    - GC: CLAYEY GRAVELS, GRAVEL-SAND-CLAY MIXTURES

- **SANDS**
  - (More than half of coarse fraction is smaller than the #4 sieve)
  - CLEAN SANDS WITH LITTLE OR NO FINES
    - SW: WELL-GRADED SANDS, SAND-GRAVEL MIXTURES WITH LITTLE OR NO FINES
    - SP: POORLY-GRADED SANDS, SAND-GRAVEL MIXTURES WITH LITTLE OR NO FINES
  - SANDS WITH OVER 12% FINES
    - SM: SILTY SANDS, SAND-GRAVEL-SILT MIXTURES
    - SC: CLAYEY SANDS, SAND-GRAVEL-CLAY MIXTURES

**FINE GRAINED SOILS**

- **SILTS AND CLAYS**
  - (Liquid limit less than 50)
    - ML: INORGANIC SILTS & VERY FINE SANDS, SILTY OR CLAYEY FINE SANDS, CLAYEY SILTS WITH SLIGHT PLASTICITY
    - CL: INORGANIC CLAYS OF LOW TO MEDIUM PLASTICITY, GRAVELLY CLAYS, SANDY CLAYS, SILTY CLAYS, LEAN CLAYS
    - OL: ORGANIC SILTS & ORGANIC SILTY CLAYS OF LOW PLASTICITY
  - SILTS AND CLAYS
    - (Liquid limit greater than 50)
      - MH: INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SAND OR SILT
      - CH: INORGANIC CLAYS OF HIGH PLASTICITY, FAT CLAYS
      - OH: ORGANIC CLAYS & ORGANIC SILTS OF MEDIUM-TO-HIGH PLASTICITY

**HIGHLY ORGANIC SOILS**

- PT: PEAT, HUMUS, SWAMP SOILS WITH HIGH ORGANIC CONTENT
LOG SYMBOLS

- BULK / BAG SAMPLE
- MODIFIED CALIFORNIA SAMPLER (2-1/2 inch outside diameter)
- CALIFORNIA SAMPLER (3 inch outside diameter)
- STANDARD PENETRATION SPLIT SPOON SAMPLER (2 inch outside diameter)
- CONTINUOUS CORE
- NO SAMPLE RECOVERY
- WATER LEVEL (level where first encountered)
- WATER LEVEL (level after completion)
- SOIL CONTACT NOTED WITHIN SAMPLE INTERVAL
- SOIL CONTACT INFERRED BETWEEN SAMPLE INTERVALS
- SOLID PIPE BACKFILLED WITH CEMENT GROUT
- SOLID PIPE BACKFILLED WITH BENTONITE MATERIAL
- SOLID PIPE BACKFILLED WITH SAND
- SLOTTED PIPE BACKFILLED WITH SAND
- NO PIPE BACKFILLED WITH BENTONITE MATERIAL
- NO PIPE BACKFILLED WITH SAND
- NO PIPE BACKFILLED WITH NATIVE SOIL
- FID FLAME IONIZATION DETECTOR
- PID PHOTO IONIZATION DETECTOR

GENERAL NOTES

1. Lines separating strata on the logs represent approximate boundaries only. Actual transitions may be gradual.

2. No warranty is provided as to the continuity of soil conditions between individual sample locations.

3. Logs represent general soil conditions observed at the point of exploration on the date indicated.

4. In general, Unified Soil Classification System designations presented on the logs were evaluated by visual methods only. Therefore, actual designations (based on laboratory tests) may vary.
**Surface Conditions:** Dirt field, some sprouts  

**Groundwater:** Groundwater encountered at a depth of approximately 85 feet below existing site grade. Date Completed: 2/7/2006  
Logged By: JR  
Total Depth: 96.5 feet  
Boring Diameter: 8"  

**Method:** Hollow Stem Auger  
**Equipment:** BK-81  

<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Bvsw/t</th>
<th>PID (ppmv)</th>
<th>Graphic Log</th>
<th>DESCRIPTION</th>
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<tr>
<td>5</td>
<td></td>
<td>1</td>
<td>46</td>
<td></td>
<td></td>
<td>(CL) SILTY CLAY - Dark brown, moist</td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>2</td>
<td>54</td>
<td></td>
<td></td>
<td>(SM) SILTY SAND - Brown, slightly moist, dense, medium to very fine sand</td>
</tr>
<tr>
<td>15</td>
<td></td>
<td>3</td>
<td>88</td>
<td></td>
<td></td>
<td>(ML) CLAYEY Silt With Sand - Brown, slightly moist, hard, fine to medium sand</td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>4</td>
<td>46</td>
<td></td>
<td></td>
<td>(CL) SILTY CLAY - Red-brown, moist, hard, some fine sand</td>
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<tr>
<td>25</td>
<td></td>
<td>5</td>
<td>41</td>
<td></td>
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<td>(SM) SILTY SAND - Red-brown, moist, dense, some clay, medium to fine sand</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(SP) SAND - Yellowish brown, moist, dense, medium to very fine sand, trace silts</td>
</tr>
</tbody>
</table>

**Drafted By:** G. GOMEZ  
**Project No.:** 63138  
**Date:** 3/21/2006  
**File Number:** STOSG031  

**KLEINFELDER**  
LOG OF WELL, MW-1  
MARIPOSA LAKES  
STOCKTON, CALIFORNIA  

**PLATE**  
1 of 4  
A-3
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blowsft</th>
<th>PID (ppmV)</th>
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<td>30</td>
<td>6</td>
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<td>35</td>
<td>7</td>
<td>59</td>
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<td></td>
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<td>40</td>
<td>8</td>
<td>85</td>
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<td></td>
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<td>45</td>
<td>9</td>
<td>56</td>
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<td></td>
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<td>50</td>
<td>10</td>
<td>79</td>
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</tr>
<tr>
<td>55</td>
<td>11</td>
<td>68</td>
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<td></td>
</tr>
</tbody>
</table>

**DESCRIPTION**

(SC) CLAYEY SAND - Brown, slightly moist, very dense, medium to very fine grained

(CL) SANDY SILT CLAY - Light olive-brown, moist, hard, fine sands

(SP) SAND - Dark brown spotted black, moist, very dense, medium to very fine grained

(CL) SANDY CLAY - Brownish yellow, moist, hard, fine sand

(CL) SILTY CLAY - Yellowish brown, slightly moist, hard, trace fine sand

(ML) SILT - Strong brown, moist, hard, some clay and fine sands

LOG OF WELL MW-1
MARIPOSA LAKES
STOCKTON, CALIFORNIA
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blowsft</th>
<th>PID (ppmv)</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>65</td>
<td></td>
<td>12</td>
<td></td>
<td>55</td>
<td>(CL) SANDY CLAY - Yellowish brown, moist, hard, fine sand</td>
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<tr>
<td>70</td>
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<td>13</td>
<td></td>
<td>57</td>
<td>(ML) SANDY SILT - Reddish brown, slightly moist, hard, fine to medium sands</td>
</tr>
<tr>
<td>75</td>
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<td>14</td>
<td></td>
<td>53</td>
<td>(ML) SANDY SILT - Yellow red, moist, hard, fine sand</td>
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<tr>
<td>80</td>
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<td>15</td>
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<td>29</td>
<td>(CL) SILTY CLAY - Olive-brown, moist, very stiff</td>
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<tr>
<td>85</td>
<td></td>
<td>16</td>
<td></td>
<td>57</td>
<td>(ML) SANDY CLAYEY SILT - Olive-brown, slightly moist, hard, fine to very fine sand</td>
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<tr>
<td>90</td>
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<td>(SM) SILTY SAND - Dark brown, very moist, dense, fine grained</td>
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<tr>
<td>95</td>
<td></td>
<td>18</td>
<td></td>
<td>21</td>
<td>(SP) SAND - Light yellowish-brown, wet, medium dense, coarse to fine sands, trace fine gravel</td>
</tr>
</tbody>
</table>

LOG OF WELL MW-1
MARIPOSA LAKES
STOCKTON, CALIFORNIA

KLEINFELDER

PLATE 3 of 4
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blows/ft</th>
<th>PID (ppmv)</th>
<th>Graphic Log</th>
</tr>
</thead>
<tbody>
<tr>
<td>18</td>
<td></td>
<td></td>
<td>19</td>
<td>50</td>
<td>(SC) CLAYEY SAND - Brown, wet, dense, trace fine gravel, fine to coarse sand</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Well completed at a depth of approximately 96.5 feet below existing site grade.</td>
</tr>
<tr>
<td>Depth (feet)</td>
<td>Sample Type</td>
<td>Sample No.</td>
<td>Blows/ft</td>
<td>PID (ppm)</td>
<td>Description</td>
</tr>
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<td>-------------</td>
</tr>
<tr>
<td>15</td>
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<td>1</td>
<td>94</td>
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<td>(CL) SILTY CLAY - Dark brown, moist</td>
</tr>
<tr>
<td>15</td>
<td></td>
<td>2</td>
<td>65</td>
<td></td>
<td>Yellowish brown, slight moist, hard</td>
</tr>
<tr>
<td>15</td>
<td></td>
<td>3</td>
<td>80</td>
<td></td>
<td>(ML) CLAYEY SILT - Dark yellowish brown, slightly moist, hard</td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>4</td>
<td>36</td>
<td></td>
<td>(SM) SILTY SAND - Yellowish brown, moist, very dense, medium to fine sands (increasing fine sands)</td>
</tr>
<tr>
<td>25</td>
<td></td>
<td>5</td>
<td>88</td>
<td></td>
<td>(CL) SILTY CLAY - Dark yellowish brown, moist, very stiff, trace coarse sand</td>
</tr>
</tbody>
</table>

Groundwater: Groundwater encountered at a depth of approximately 80 feet below existing site grade. Total Depth: 91.5 feet.
Trace clay, fine to very fine sand, brown, very stiff

(CL) SILTY CLAY - Light olive-brown, moist, hard

(CL) Sandy clay - Light olive-brown, moist, hard, fine to very fine sands

Brown

(ML) CLAYEY SILT - Yellowish brown, moist, hard, some coarse medium sand

(ML) CLAYEY SANDY SILT - Brown, moist, hard, medium to very fine sands

LOG OF WELL MW-2
MARIPOSA LAKES
STOCKTON, CALIFORNIA

KLEINFELDER
Drafted By: G. GOMEZ  Project No.: 63138
Date: 3/21/2006  File Number: STO6GC31
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<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blows/ft</th>
<th>PID (gpmv)</th>
<th>Graphic Log</th>
<th>DESCRIPTION</th>
<th>Well Const.</th>
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<tbody>
<tr>
<td>12</td>
<td></td>
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<td>89</td>
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<td></td>
<td>(SM) SILTY SAND - Dark reddish brown, moist, very dense, medium to very fine sand</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td></td>
<td></td>
<td>97</td>
<td></td>
<td></td>
<td>(SC) CLAYEY SAND - Dark reddish brown, moist, very dense, medium very fine sand</td>
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</tr>
<tr>
<td>14</td>
<td></td>
<td></td>
<td>46</td>
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<td>(ML) SANDY SILT - Reddish brown, moist, hard, fine sand, trace medium sand</td>
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<td>15</td>
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<td>57</td>
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<td></td>
<td>(CL) SILTY CLAY - Dark yellowish brown, moist, hard</td>
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</tr>
<tr>
<td>16</td>
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<td></td>
<td>47</td>
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<td>(SM) SILTY SAND - Olive-brown, wet, dense, medium to very fine sand</td>
<td></td>
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<td>17</td>
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<td>(CL) SANDY CLAY - Olive, wet, hard, medium to very fine sand</td>
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</tr>
<tr>
<td>18</td>
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<td>22</td>
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<td>(SP) SAND - Dark brown, wet, medium dense, trace silt, medium to very fine sand</td>
<td>Well completed at a depth of approximately 91.5 feet below existing site grade.</td>
</tr>
</tbody>
</table>
Groundwater encountered at a depth of approximately 80 feet below existing site grade.

<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blows/ft</th>
<th>PH (ppmv)</th>
<th>Graphic Log</th>
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<tbody>
<tr>
<td>5</td>
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<tr>
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<td>15</td>
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<td>3</td>
<td>53</td>
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<tr>
<td>20</td>
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<td>85</td>
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<tr>
<td>25</td>
<td></td>
<td>5</td>
<td>96</td>
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<td></td>
</tr>
</tbody>
</table>

- **(ML) CLAYEY SANDY SILT** - Dark brown, moist, medium to fine sand
- **(CL) CLAY** - Dark yellow-brown, moist, very stiff, trace silt
- **(ML) SILT** - Yellowish brown, moist, hard, trace clay
- **(CL) SILTY CLAY** - Yellowish brown, moist, hard
- **(ML) CLAYEY SILT** - Yellowish red, moist, hard
- **(CL) SILTY CLAY** - Olive-brown, moist, hard, trace medium to very fine sands

**Surface Conditions:** Dirt road

**Logged By:** JR

**Date Completed:** 2/8/2006

**Total Depth:** 91.5 feet

**Boring Diameter:** 6"
<table>
<thead>
<tr>
<th>Length (feet)</th>
<th>Sample No.</th>
<th>Blow/sft</th>
<th>PID (ppmV)</th>
<th>DESCRIPTION</th>
</tr>
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<tbody>
<tr>
<td>30</td>
<td>6</td>
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<td>Some medium to very fine sands, Yellowish brown</td>
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<td>35</td>
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<td>65</td>
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<td>(ML) SANDY SILT - Yellowish brown, motiled light olive brown, moist, hard, trace clay, fine to very fine sand, trace medium sand</td>
</tr>
<tr>
<td>40</td>
<td>8</td>
<td>85</td>
<td></td>
<td>(ML) SILT - Light olive-brown, moist, hard, trace clay, trace medium to very fine sand</td>
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<tr>
<td>45</td>
<td>9</td>
<td>76</td>
<td></td>
<td>Dark yellowish brown, trace fine sands</td>
</tr>
<tr>
<td>50</td>
<td>10</td>
<td>55</td>
<td></td>
<td>(ML) SILTY CLAY - Dark yellowish brown, moist, hard, some medium to very fine sand</td>
</tr>
<tr>
<td>55</td>
<td>11</td>
<td>85</td>
<td></td>
<td>(SM) SILTY SAND - Reddish brown, moist, very dense, coarse to fine sand</td>
</tr>
<tr>
<td>Depth (feet)</td>
<td>Sample Type</td>
<td>Sample No.</td>
<td>Blowsft</td>
<td>PID (ppm)</td>
</tr>
<tr>
<td>-------------</td>
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<td>-----------</td>
</tr>
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<td>31</td>
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</tr>
<tr>
<td>90</td>
<td></td>
<td></td>
<td>62</td>
<td></td>
</tr>
</tbody>
</table>

**DESCRIPTION**

(CL) CLAY - Light olive-brown, mottled yellowish red, moist, hard, trace medium sand

(ML) CLAYEY SILT - Yellowish red, mottled light olive-brown, moist, hard, fine to medium sand

(SC) CLAYEY SAND - Yellowish red, mottled light olive-brown, moist, dense, medium to very fine sand

(SM) SILTY SAND - Brown, wet, medium dense, medium to very fine sand

(SC) CLAYEY SAND - Yellowish brown, wet, medium dense, coarse to fine sand

(ML) SANDY SILT - Dark yellowish brown, moist, hard, trace clay, medium to fine sand

Well completed at a depth of approximately 91.5 feet below existing site grade.
Surface Conditions: Dirt road

Groundwater: Groundwater encountered at a depth of approximately 75 feet below existing site grade.

Date Completed: 2/9/2006
Logged By: JR

Total Depth: 86.5 feet
Boring Diameter: 8"

Method: Hollow Stem Auger

Equipment: BK-81

<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blowft</th>
<th>PID (ppmv)</th>
<th>Graphic</th>
<th>DESCRIPTION</th>
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</thead>
<tbody>
<tr>
<td>5</td>
<td></td>
<td>1</td>
<td>85</td>
<td></td>
<td></td>
<td>(CL) SILTY CLAY - Dark olive-gray, moist</td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>2</td>
<td>78</td>
<td></td>
<td></td>
<td>(SP) SAND - Brown, moist, very dense, medium to fine grained</td>
</tr>
<tr>
<td>15</td>
<td></td>
<td>3</td>
<td>41</td>
<td></td>
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<td>(CL) SILTY CLAY - Yellowish brown, mottled black, moist, hard, trace fine to medium sand</td>
</tr>
<tr>
<td>20</td>
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<td>4</td>
<td>32</td>
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<td>(SM) SILTY SAND - Strong brown, moist, dense, medium to fine sand</td>
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<td>25</td>
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<td>17</td>
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<td>Dark yellowish brown</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(SP) SAND - Brown, moist, medium dense, medium grained</td>
</tr>
</tbody>
</table>

LOG OF WELL MW-4
MARIPOSA LAKES
STOCKTON, CALIFORNIA

PLATE 1 of 3

A-6
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blowsft</th>
<th>PID (ppmv)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td></td>
<td>6</td>
<td>15</td>
<td></td>
<td>(ML) SANDY SILT - Yellowish brown, moist, stiff, trace clay, fine sands</td>
</tr>
<tr>
<td>35</td>
<td></td>
<td>7</td>
<td>33</td>
<td></td>
<td>(CL) SANDY CLAY - Yellowish brown, moist, very stiff, fine sand</td>
</tr>
<tr>
<td>40</td>
<td></td>
<td>8</td>
<td>71</td>
<td></td>
<td>(CL) SILTY SANDY CLAY - Yellowish brown, mottled light yellowish brown, moist, hard, fine sands</td>
</tr>
<tr>
<td>45</td>
<td></td>
<td>9</td>
<td>35</td>
<td></td>
<td>(SC) CLAYEY SAND - Dark yellowish brown, mottled light brownish gray, moist, medium dense, medium to fine sand</td>
</tr>
<tr>
<td>50</td>
<td></td>
<td>10</td>
<td>47</td>
<td></td>
<td>(CL) CLAY - Light yellowish brown, mottled yellowish brown, moist, hard, medium to fine sand</td>
</tr>
<tr>
<td>55</td>
<td></td>
<td>11</td>
<td>25</td>
<td></td>
<td>(SP) SAND - Olive yellow, very moist, medium dense, trace fine gravel, medium to coarse sand</td>
</tr>
</tbody>
</table>

LOG OF WELL MW-4
MARIPOSA LAKES
STOCKTON, CALIFORNIA

PLATE 2 of 3

A-6
(ML) Silt - Brown, moist, very stiff, trace medium sand

(Cl) Clay - Brown, moist, hard, trace fine sand

(ML) Sandy Silt - Strong brown, moist, hard, fine sand

(Sm) Silty Sand - Brown, very moist, medium dense, medium to fine sand

Dark yellowish brown, wet, coarse to fine sand

Brown, fine to medium sand

Well completed at a depth of approximately 86.5 feet below existing site grade.
Surface Conditions: Grass field

Groundwater: Groundwater encountered at a depth of approximately 75 feet below existing site grade.

Method: Hollow Stem Auger

Equipment: BK-81

Date Completed: 2/10/2006
Logged By: JR

Total Depth: 91.5 feet
Boring Diameter: 8" 

Groundwater 

<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blows/ft</th>
<th>PH (ppm)</th>
<th>Graphic Log</th>
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<td>25</td>
<td></td>
<td>5</td>
<td>52</td>
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</tr>
</tbody>
</table>

**DESCRIPTION**

- **(CL) SILT CLAY - Dark brown, moist**
- Dark yellowish brown, very stiff, trace medium sand
- Yellowish brown, hard, some fine to medium sand
- **(ML) SILT - Yellowish brown, moist, very stiff, some fine to medium sand, trace clay**
- **(ML) SANDY SILT - Yellowish brown, moist, hard, some clay, medium to very fine sand**
- Fine to medium sand

LOG OF WELL MW-6
MARIPOSA LAKES
STOCKTON, CALIFORNIA
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blowsft</th>
<th>PH (ppm)</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>30</td>
<td></td>
<td>6</td>
<td>74</td>
<td></td>
<td>(CL) SILTY CLAY - Yellowish brown, moist, hard</td>
</tr>
<tr>
<td>35</td>
<td></td>
<td>7</td>
<td>37</td>
<td></td>
<td>(ML) CLAYEY SILT - Yellowish brown, moist, very stiff, some medium to fine sand</td>
</tr>
<tr>
<td>40</td>
<td></td>
<td>8</td>
<td>27</td>
<td></td>
<td>(ML) SANDY SILT - Strong brown, moist, very stiff, medium to fine sand</td>
</tr>
<tr>
<td>45</td>
<td></td>
<td>9</td>
<td>57</td>
<td></td>
<td>Yellowish brown, hard</td>
</tr>
<tr>
<td>50</td>
<td></td>
<td>10</td>
<td>74</td>
<td></td>
<td>(SM) SILTY SAND - Light olive-brown, moist, very dense, some clay, fine to medium sand</td>
</tr>
<tr>
<td>55</td>
<td></td>
<td>11</td>
<td>80</td>
<td></td>
<td>Olive-brown, trace clay, medium to fine sand</td>
</tr>
<tr>
<td>60</td>
<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>
(SP) SAND - Light yellowish brown, moist, dense, coarse to fine sand

(ML) SANDY SILT - Light olive-brown, moist, hard, trace clay, fine to medium sand

Light yellowish brown, fine sand

(SP) SAND - Light yellowish brown, very moist, dense, medium to coarse sand

(ML) SANDY SILT - Yellowish brown, moist, hard, medium to fine sand

(5M) SILTY SAND - Brown, wet, very dense, fine to medium sand, no odor

Light olive-brown, very moist

Well completed at a depth of approximately 91.5 feet below existing site grade.
### Surface Conditions
- Dirt road with weeds

### Groundwater
- Groundwater encountered at a depth of approximately 82.5 feet below existing site grade.

### Method
- Hollow Stem Auger

### Equipment
- BK-81

### Date Completed
- 2/13/2006

### Logged By
- JR

### Total Depth
- 96.5 feet

### Boring Diameter
- 8" (inches)

---

<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blows/R</th>
<th>PID (ppmV)</th>
<th>Graphic Log</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>10</td>
<td></td>
<td>1</td>
<td>46</td>
<td></td>
<td></td>
<td>(CL) SILTY CLAY - Dark brown, moist, medium stiff, trace fine sand</td>
</tr>
<tr>
<td>15</td>
<td></td>
<td>2</td>
<td>19</td>
<td></td>
<td></td>
<td>Yellowish brown, hard</td>
</tr>
<tr>
<td>15</td>
<td></td>
<td>3</td>
<td>76</td>
<td></td>
<td></td>
<td>(ML) CLAYEY SILT - Olive-brown, moist, stiff, some medium sand</td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>4</td>
<td>85</td>
<td></td>
<td></td>
<td>(ML) SANDY SILT - Yellowish brown, moist, hard, medium to fine sand</td>
</tr>
<tr>
<td>25</td>
<td></td>
<td>5</td>
<td>69</td>
<td></td>
<td></td>
<td>(ML) SANDY CLAYEY SILT - Yellowish brown, moist, hard, medium to fine sand</td>
</tr>
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<td>25</td>
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<td></td>
<td></td>
<td>Brown</td>
</tr>
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**LOG OF WELL MW-7**

MARIPOSA LAKES

STOCKTON, CALIFORNIA

PLATE 1 of 4

A-8

Copyright Klenfelder, Inc. 2004
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blows/ft.</th>
<th>PID (ppmv)</th>
<th>Graphic Log</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>30</td>
<td></td>
<td>6</td>
<td>35</td>
<td></td>
<td></td>
<td>(ML) SANDY SILT - Reddish brown, slightly moist, very stiff, fine sand</td>
</tr>
<tr>
<td>35</td>
<td></td>
<td>7</td>
<td>42</td>
<td></td>
<td></td>
<td>(SM) SILTY SAND - Dark yellowish brown, moist, dense, fine sand</td>
</tr>
<tr>
<td>40</td>
<td></td>
<td>8</td>
<td>33</td>
<td></td>
<td></td>
<td>(SF) SAND - Brown, moist, dense, fine grained</td>
</tr>
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<td></td>
<td>9</td>
<td>42</td>
<td></td>
<td></td>
<td>(ML) SANDY CLAYEY SILT - Light yellowish brown, moist, hard, medium sand</td>
</tr>
<tr>
<td>50</td>
<td></td>
<td>10</td>
<td>80</td>
<td></td>
<td></td>
<td>(CL) SILTY SANDY CLAY - Dark yellowish brown, moist, hard, fine sand, trace medium sand</td>
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<tr>
<td>55</td>
<td></td>
<td>11</td>
<td>65</td>
<td></td>
<td></td>
<td>(SF) SAND - Dark brown, moist, very dense, fine to coarse</td>
</tr>
</tbody>
</table>

LOG OF WELL MW-7
MARIPOSA LAKES
STOCKTON, CALIFORNIA

Copyright Kleinfelder, Inc. 2004
<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blowsft</th>
<th>PID (ppmv)</th>
<th>Description</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>12</td>
<td></td>
<td>89</td>
<td><em>(ML) SANDY CLAYEY SILT</em> - Light yellowish brown, moist, hard, medium to fine sand</td>
</tr>
<tr>
<td>65</td>
<td></td>
<td>13</td>
<td></td>
<td>76</td>
<td><em>(ML) SANDY SILT</em> - Brown, slightly moist, hard, medium to fine sand</td>
</tr>
<tr>
<td>70</td>
<td></td>
<td>14</td>
<td></td>
<td>72</td>
<td><em>(CL) SILTY CLAY</em> - Brown, moist, hard, some medium to fine sand</td>
</tr>
<tr>
<td>75</td>
<td></td>
<td>15</td>
<td></td>
<td>29</td>
<td><em>(ML) SILT</em> - Dark yellowish brown, moist, very stiff, some fine to medium sand, trace clay</td>
</tr>
<tr>
<td>80</td>
<td></td>
<td>16</td>
<td></td>
<td>48</td>
<td><em>(ML) SANDY SILT</em> - Yellowish brown, mottled light olive-brown, moist, hard, some clay, fine sand</td>
</tr>
<tr>
<td>85</td>
<td></td>
<td>17</td>
<td></td>
<td>17</td>
<td><em>(SP) GRAVELLY SAND</em> - Brownish yellow, very moist, medium dense, medium to coarse sand, fine gravel</td>
</tr>
<tr>
<td>90</td>
<td></td>
<td>18</td>
<td></td>
<td>89</td>
<td><em>(SM) SILTY SAND</em> - Dark brown, wet, very dense, fine sand</td>
</tr>
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</table>

**LOG OF WELL MW-7**
MARIPOSA LAKES
STOCKTON, CALIFORNIA

PLATE 3 of 4

A-8
<table>
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<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blowsft</th>
<th>PID (ppmv)</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>19</td>
<td>37</td>
<td></td>
<td>(SP) SAND - Dark brown, wet, dense, fine sand, trace of silt</td>
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<td></td>
<td>Well completed at a depth of approximately 96.5 feet below existing site grade.</td>
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<td>Depth (feet)</td>
<td>Sample Type</td>
<td>Sample No.</td>
<td>Blow/sf</td>
<td>PID (ppmv)</td>
<td>Graphic Log</td>
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<td>50/6&quot;</td>
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<td></td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>4</td>
<td>50/6&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25</td>
<td></td>
<td>5</td>
<td>46</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Surface Conditions:** Grass/Weeds

**Groundwater:** Groundwater encountered at a depth of approximately 82 feet below existing site grade.

**Method:** Hollow Stem Auger

**Equipment:** BK-81

**Date Completed:** 2/15/2006

**Logged By:** CC

**Total Depth:** 93.5 feet

**Boring Diameter:** 8"
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blows/ft</th>
<th>PID (ppmv)</th>
<th>Graphic Log</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>SMYL</td>
<td>6</td>
<td>50/6*</td>
<td></td>
<td></td>
<td>to hard, trace clay</td>
</tr>
<tr>
<td>35</td>
<td></td>
<td>7</td>
<td>52</td>
<td></td>
<td></td>
<td>(SM/ML) SILTY FINE SAND - Medium yellow-brown, moist, medium dense, interbedded with silt, trace clay</td>
</tr>
<tr>
<td>40</td>
<td>SV</td>
<td>8</td>
<td>50/6*</td>
<td></td>
<td></td>
<td>(SM) FINE SAND WITH SILT - Medium to dark yellow-brown, moist, dense, no clay (less silts)</td>
</tr>
<tr>
<td>45</td>
<td></td>
<td>9</td>
<td>21</td>
<td></td>
<td></td>
<td>(SP/SM) MOSTLY SAND - Medium to dark brown, moist, loose with interbeds (~1-2&quot; thick) of silty fine sand,</td>
</tr>
<tr>
<td>50</td>
<td>ML</td>
<td>10</td>
<td>21</td>
<td></td>
<td></td>
<td>(ML) FINE SANDY SILT - Medium gray-brown, moist, some clay, medium stiff, interbeded with silty fine sand, loose to medium dense</td>
</tr>
<tr>
<td>55</td>
<td></td>
<td>11</td>
<td>27</td>
<td></td>
<td></td>
<td>(ML) FINE SANDY SILT WITH CLAY - Medium yellow-brown with yellow mottling, moist, medium stiff to stiff</td>
</tr>
<tr>
<td>60</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Depth (feet)</td>
<td>Sample Type</td>
<td>Sample No.</td>
<td>Bore/ft</td>
<td>PID (ppmv)</td>
<td>DESCRIPTION</td>
<td></td>
</tr>
<tr>
<td>-------------</td>
<td>-------------</td>
<td>------------</td>
<td>---------</td>
<td>------------</td>
<td>-------------</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>12</td>
<td>31</td>
<td></td>
<td>(SP) SAND - Medium to dark brown, moist, medium dense, mostly fine to medium grained, some lenses with trace silt, no clay</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>13</td>
<td>38</td>
<td></td>
<td>Trace fine gravel up to 1/2&quot; subrounded to well rounded</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>14</td>
<td>38</td>
<td></td>
<td>(SM) SILTY FINE SAND - Medium gray-brown, moist, interbedded with above sand, some clay</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>15</td>
<td>58/6&quot;</td>
<td></td>
<td>(SP/SM) SAND - Dark brown, moist, medium dense, fine to medium grained, trace silt, interbedded with fine sandy silt, with trace of clay (layers approximately 3-4&quot; thick)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>16</td>
<td>48</td>
<td></td>
<td>(ML/SM) FINE SANDY SILT/SILTY FINE SAND - Medium gray-brown to medium yellow-brown mottling, hard/dense</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17</td>
<td>20</td>
<td></td>
<td>(CL) FINE SANDY CLAY - Mottled yellow-brown to red brown, moist, very stiff, some silt, non to low plasticity</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>18</td>
<td>65/6&quot;</td>
<td></td>
<td>(SM/CL) INTERBEDDED SILTY FINE SAND - Medium to dark yellow brown, wet, loose and fine sandy clay, medium stiff</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(SP) SAND - Medium to dark brown, wet, very dense, trace silt, mostly fine to medium</td>
<td></td>
</tr>
</tbody>
</table>

LOG OF WELL MW-8
MARIPOSA LAKES
STOCKTON, CALIFORNIA
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blows/ft</th>
<th>PID (ppmv)</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>19</td>
<td></td>
<td>50/6&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Well completed at a depth of approximately 93.5 feet below existing site grade.
**Surface Conditions:** Bare ground, edge of farm field

**Groundwater:** Groundwater encountered at a depth of approximately 84.5 feet below existing site grade.

**Logged By:** CC

**Date Completed:** 2/14/2006

**Total Depth:** 96.5 feet

**Boring Diameter:** 8"

---

<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blow/sift</th>
<th>P1D (ppmV)</th>
<th>Graphic Log</th>
<th>Well Const.</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td></td>
<td>1</td>
<td>32</td>
<td></td>
<td>(CL) SILTY CLAY - Dark brown, moist, medium stiff, medium plasticity</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>2</td>
<td>18</td>
<td></td>
<td>(SM) SILTY FINE SAND - Medium yellow-brown, moist, medium dense, no odor, no stain</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td></td>
<td>3</td>
<td>31</td>
<td></td>
<td>Loose</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>4</td>
<td>50/6&quot;</td>
<td></td>
<td>(ML) SANDY SILT - Medium yellow-brown to medium gray-brown, moist, stiff, 1-2&quot; thick silty fine sand interbedded</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td></td>
<td>5</td>
<td>65/6&quot;</td>
<td></td>
<td>(ML/SM) FINE SANDY SILT - Medium gray-brown, moist, very stiff to hard, interbedded with silt</td>
<td></td>
</tr>
</tbody>
</table>

---

**LOG OF WELL MW-9**
MARIPOSA LAKES
STOCKTON, CALIFORNIA

**Drafted By:** G. GOMEZ
**Project No.:** 63138
**Date:** 3/21/2006
**File Number:** STO6G031

**KLEINFELDER**

Copyright Kleinfelder, Inc. 2004
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blows/ft</th>
<th>PID (ppm)</th>
<th>Graphic Log</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>6</td>
<td>50/6&quot;</td>
<td></td>
<td></td>
<td></td>
<td>(SPSM) SAND WITH TRACE TO SOME SILT - Dark yellow brown, moist, mostly fine to medium grained, some coarse grains, medium dense nodules</td>
</tr>
<tr>
<td>35</td>
<td>7</td>
<td>41</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>8</td>
<td>39</td>
<td></td>
<td></td>
<td></td>
<td>(SF) SAND - Medium to dark brown, moist, fine to medium grained, some coarse sand, some with trace silt, medium dense, grains subrounded to well rounded</td>
</tr>
<tr>
<td>45</td>
<td>9</td>
<td>50/6&quot;</td>
<td></td>
<td></td>
<td></td>
<td>(ML) SILT WITH DISPERSED FINE SAND - Medium yellow brown, moist, very stiff to hard, fissured layers of white &quot;salts&quot;, hard dark brown nodules</td>
</tr>
<tr>
<td>50</td>
<td>10</td>
<td>54</td>
<td></td>
<td></td>
<td></td>
<td>Stiff to very stiff, breaks along horizontal layers of white salt like deposits</td>
</tr>
<tr>
<td>55</td>
<td>11</td>
<td>50/6&quot;</td>
<td></td>
<td></td>
<td></td>
<td>Very stiff to hard, some with trace fine sand, no horizontal zones of white &quot;salt&quot;</td>
</tr>
</tbody>
</table>

LOG OF WELL: MW-9
MARISOPSA LAKES
STOCKTON, CALIFORNIA

Drafted By: G. GOMEZ  Project No.: 63138
Date: 3/21/2006  File Number: ST05G031

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**LOG OF WELL MW-9**

**MARIPOSA LAKES**

**STOCKTON, CALIFORNIA**

**PLATE**

**3 of 4**

**A-10**

**Description**

**Depth (feet)**

<table>
<thead>
<tr>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blows/ft</th>
<th>PID (ppmv)</th>
<th>Graphic Log</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>12</td>
<td>32</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>13</td>
<td>72</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>14</td>
<td>52</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>15</td>
<td>23</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>16</td>
<td>50/6&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>17</td>
<td>39</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>18</td>
<td>25</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Description**

- **(ML) Silt with Fine Sand**: Medium gray-brown, moist, stiff to very stiff, trace clay
- **(ML) Silt with Thin Lenses of Silty Fine to Medium Sand**: Medium gray-brown, moist, very stiff to hard, trace clay
- **(ML) Clayey Silt with Some Fine Sand**: Olive-brown, light gray mottling, very moist, very stiff
- **(SP/SM) Sand/Sand with Some Silt**: Light to medium brown, moist, fine to medium grained, some coarse grains, subrounded to well rounded, mostly quartz
- **(ML) Clayey Silt**: Medium gray-brown, moist, very stiff to hard, trace fine sand
- **(ML/CL) Silt/Clay**: Light to medium olive, moist, stiff, low plasticity
  - Very moist to wet
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Sample Type</th>
<th>Sample No.</th>
<th>Blows/ft</th>
<th>PID (ppmv)</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>95</td>
<td></td>
<td>19</td>
<td>50/6&quot;</td>
<td></td>
<td>With some fine sand, medium to dark olive, wet, very stiff to hard</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Well completed at a depth of approximately 96.5 feet below existing site grade.</td>
</tr>
</tbody>
</table>
# RECORD OF WATER LEVEL MEASUREMENTS

**Job Number:** 63138  
**Site:** Mariposa Lakes  
**By:** Jaime Ricci

<table>
<thead>
<tr>
<th>Well Number</th>
<th>Date</th>
<th>Time</th>
<th>Measuring Device/Setting</th>
<th>Measuring Point (M.P.)</th>
<th>Depth to Water from M.P.</th>
<th>M.P. Elevation</th>
<th>Water Level Elevation</th>
<th>Remarks</th>
<th>Total Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-1</td>
<td>01/14/80</td>
<td>10:00</td>
<td>Water Bosck</td>
<td>Top of</td>
<td>90.11</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MW-2</td>
<td>✔️</td>
<td>10:00</td>
<td>Meier</td>
<td>Conductivity Casing</td>
<td>83.82</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MW-3</td>
<td>✔️</td>
<td>01/10</td>
<td>Meier</td>
<td></td>
<td>81.79</td>
<td>40.32</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MW-4</td>
<td>✔️</td>
<td>01/29</td>
<td>Meier</td>
<td></td>
<td>79.80</td>
<td>37.26</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MW-6</td>
<td>✔️</td>
<td>02/07</td>
<td>Meier</td>
<td></td>
<td>79.07</td>
<td>34.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MW-7</td>
<td>✔️</td>
<td>02/15</td>
<td>Meier</td>
<td></td>
<td>82.68</td>
<td>37.41</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MW-8</td>
<td>✔️</td>
<td>03/30</td>
<td>Meier</td>
<td></td>
<td>84.40</td>
<td>37.68</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MW-9</td>
<td>✔️</td>
<td></td>
<td>Meier</td>
<td></td>
<td>87.75</td>
<td>38.68</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

MW-9 ~ 1353 ft west of Kaiser Rd.
<table>
<thead>
<tr>
<th>Military Time</th>
<th>Gallons Purged</th>
<th>Purge Rate</th>
<th>Conductivity</th>
<th>Temperature (°C)</th>
<th>Salinity (‰)</th>
<th>Color</th>
<th>Water Level Casing</th>
<th>Calibration</th>
<th>pH</th>
<th>4/7/10</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:53</td>
<td>1257</td>
<td>1.15</td>
<td>7.50</td>
<td>36.5</td>
<td>16.3</td>
<td>Cole. Maple Brown</td>
<td>Pressurized</td>
<td>2:00</td>
<td>7.00</td>
<td></td>
</tr>
<tr>
<td>11:00</td>
<td>1084</td>
<td>3.45</td>
<td>7.54</td>
<td>38.0</td>
<td>16.3</td>
<td>Cole. Maple Brown</td>
<td>Pressurized</td>
<td>2:00</td>
<td>7.00</td>
<td></td>
</tr>
</tbody>
</table>

**Sample #** | **Volume** | **Type** | **Preservation** | **Analysis** | **Lab** | **Sample Equipment** | **Purge Equipment** | **Disp. Bottle** | **Field Comments** |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1000</td>
<td>40.0L</td>
<td>9</td>
<td>No See</td>
<td>EDC</td>
<td>Field</td>
<td>Propane</td>
<td>Field</td>
<td>Weather: Sunny</td>
<td></td>
</tr>
</tbody>
</table>

**Cleaning:**

\[ T_D - Q_{< 10} = x \times 1.5 \times 3 = 5.45 \]

**Comments:**

- Weather: Sunny/Cloudy
- Field: EDC
- Date: 4/14/10
- Project Name: Maciposa Lakes
- Well Number: M101
- Project Number: 63538
<table>
<thead>
<tr>
<th>Military Time</th>
<th>Gallons Purged</th>
<th>Purge Rate</th>
<th>Conductivity</th>
<th>Temperature (°C)</th>
<th>Salinity (ppm)</th>
<th>Turbidity</th>
<th>Color</th>
<th>Water Level Casing</th>
<th>Calibration</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:33</td>
<td>13.3</td>
<td>3.14</td>
<td>8.02</td>
<td>17.0</td>
<td>16.7</td>
<td>0.6</td>
<td>Yellow Cloudy</td>
<td>Brown Black</td>
<td>4-7-10</td>
</tr>
</tbody>
</table>

**Remarks:**
- **SC:** 153-156
- **Date:** 4-7-10
- **Weather:** Sunny Activity

**Sample Field Comments:**
- Field Notes

**Sample Details:**
- **Sample #:** M1-2
- **Volume:** Sea LOC
- **Type:** Preserved
- **Analysis:** Lab

**Cleaning:**
- **T0 - q1x0 = q1**
- **q1 = 153**
- **q3 = 3.33**
- **x = 6.11**

**Comments:**
- 93-15-83.x = 9.33 x 10.1 = 157 x 3.3 = 4.11
<table>
<thead>
<tr>
<th>Military Time</th>
<th>Gallons Purged</th>
<th>Purge Rate</th>
<th>Conductivity</th>
<th>Temperature (°C)</th>
<th>Salinity</th>
<th>Turbidity</th>
<th>Color</th>
<th>Water Level Casing</th>
<th>Calibration</th>
<th>pH</th>
<th>SC</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:15:01</td>
<td>14.55</td>
<td>1.34</td>
<td>8.22</td>
<td>2.67</td>
<td>1.50</td>
<td>15.1</td>
<td>Brown</td>
<td>4-9-10</td>
<td></td>
<td>6.8</td>
<td>4/31/06</td>
<td>Hendy Field E.H.</td>
</tr>
</tbody>
</table>

**Field Comments:**
- Hendy Field E.H.

*Cleaning:*

\[ \text{T.D.} = 9 \times 0.17 = 1.53 \]

\[ \text{Sample Equip.:} \]

- Purge Equip.
- Dye Marker

**Sample #**

- Quantity
- Type
- Preserv.
- Analysis
- Lab

**Comments:**

- 4/31/06

**Notes:**

- Brown
- Hendy Field E.H.
<table>
<thead>
<tr>
<th>Military Time</th>
<th>Gallons Purged</th>
<th>Purge Rate</th>
<th>Conductivity</th>
<th>Temperature (C)</th>
<th>Salinity (0/1000)</th>
<th>Turbidity</th>
<th>Color</th>
<th>Water Level Casing</th>
<th>pH</th>
<th>Calibration</th>
<th>Date 2/15/04</th>
</tr>
</thead>
<tbody>
<tr>
<td>15:14:00</td>
<td>1348</td>
<td>1.84</td>
<td>1.74</td>
<td>7.36</td>
<td>14.3</td>
<td>14.3</td>
<td></td>
<td>4-9-04</td>
<td>143.8</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Comments:**
- TD: \(\text{GAL} = 8\) x (3) = \(24\) GALLONS
- TDS: \(\text{GAL} = 8\) x (0.17) = \(1.36\) GALLONS
- @ 20.0% = 4.0
- 01/26/04

**Sample # Quantity Volume Type Preserv. Analysis Lab Test Date:**
- 01/26/04

**Field Comments:**
- HFOZ Excel F. H. L. D.
<table>
<thead>
<tr>
<th>Military Time (HH:MM)</th>
<th>Gallons Purged</th>
<th>Purge Rate</th>
<th>pH</th>
<th>Conductivity</th>
<th>Temperature (°C)</th>
<th>Salinity (‰)</th>
<th>Turbidity</th>
<th>Color</th>
<th>Casing Calibration</th>
<th>ph</th>
<th>Water Level Casing</th>
<th>Calibration</th>
<th>Sample # Quantity</th>
<th>Type</th>
<th>Preserve</th>
<th>Analysis</th>
<th>Lab</th>
<th>Comp.</th>
<th>Sample Equip.</th>
<th>Purge Equip.</th>
<th>Field Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>02:48:50</td>
<td>150</td>
<td>3.5</td>
<td>7.5</td>
<td>0.3</td>
<td>17.3</td>
<td>1.0</td>
<td>4</td>
<td>Lt Brown</td>
<td>Clarity, Very Clear</td>
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Cleaning: 7D - Gx-H 0 = 1173 x 0.17 = 2.50 x 3 = 7.50

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<th>Conductivity (µS/cm)</th>
<th>Temperature (°C)</th>
<th>Salinity (‰)</th>
<th>Turbidity (Nephelometric Turbidity Units)</th>
<th>Color</th>
<th>Water Level Casing</th>
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<td>7.8</td>
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**Calculations:**

- TDS = MgCl2 = 8.2 x 10^3 = 8.2 M
- NaCl = 8.2 x 10^3 = 8.2 M

**Field Comments:**

- Note: Field filled.
## Purge Characterization and Sample Log

**Project Number:** 638-18  
**Well Number:** M11-4  
**Project Name:** KLEINFELDER  
**Sampler:** J. Rice  
**Date:** 2/26/00  
**Weather:** Sunny/Cool  

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<th>Conductivity</th>
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<td>7.52</td>
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<td>1.85</td>
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<td>12.0</td>
<td>6</td>
<td>7.23</td>
<td>7.52</td>
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<td>7.65</td>
<td>1.85</td>
<td>Slighty cloudy, clear</td>
<td>4.4-4.6</td>
<td></td>
</tr>
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</table>

**Sample #**  
**Volume**  
**Preserv. Add**  

**Field Comments:**

- **EPA:** All samples were taken.
- **Notes:**
  - Taste: Slighty cloudy, clear
  - Water Level Casing: 4.4-4.6

**Cleaning:**

- **TO - Cl**: \(x = \frac{70 - 64.20}{15.1} = 3.8\)
- **Cl - Br**: \(\frac{70 - 64.20}{15.1} = 3.8\)
- **Cl - Br**: \(\frac{70 - 64.20}{15.1} = 3.8\)

**Comments:**

- **TO**: Slighty cloudy, clear
- **Cl - Br**: Slighty cloudy, clear
- **Cl - Br**: Slighty cloudy, clear
APPENDIX C
TYPICAL KLEINFELDER FIELD PROTOCOL

C-1 FIELD PREPARATION

Before performing work in the field, environmental staff reviews the scope of work, prepares a health and safety plan, coordinates the work to be done with their supervisor, assembles the necessary sample equipment containers, and checks, calibrates and cleans equipment to be used in the field. Underground Service Alert (USA) is also contacted by the drilling subcontractor prior to field work with the marked boring locations and the scheduled date of drilling, in addition, a utility locating firm is sometimes employed to check the boring locations.

C-2 DRILLING AND SUBSURFACE SOIL SAMPLING

C-2.1 Drilling

Soil borings are advanced using a truck-mounted drill rig, equipped with hollow stem augers. Subsurface soil samples are collected from the soil borings. While drilling, an experienced environmental geologist classifies the soil, logs the stratigraphy of the borings, and collects soil samples.

C-2.2 Qualitative Field Screening

An organic vapor detector, such as a Photovac TIP, using a photo-ionization detector (PID) or a Foxboro flame-ionization detector (FID), is used to provide a qualitative screening of each soil sample collected from the borings, when appropriate. The organic vapor detector measures ionizable compounds in the air in parts per million by volume (ppmv). Field calibration is performed using a calibrated span gas such as 100 ppm isobutylene. Ambient air is used to set the instrument to zero. The soil contained in the cone of the sampler or in a brass tube is exposed and screened with the organic vapor detector. The vapor reading is noted as the field screening result.

For the protection of the drilling crew, the organic vapor detector also is used to measure the volatile concentrations in the breathing zone prior to and while drilling the borings. Total ionizable hydrocarbon readings in excess of 1 ppmv may necessitate respiratory protection for the affected crew members. This requirement is included in the complete field health and safety plan developed for the project prior to the start of field work.

C-2.3 Collection of Soil Samples

Soil samples are collected approximately every 5 to 10 feet for field screening and logging. Samples are collected by advancing the boring to a point immediately above the desired sampling depth and then driving (vertical borings) or pushing (slant borings)
a 2-inch diameter Modified California Split-Spoon Sampler, lined with three 6-inch long brass tubes, into the undisturbed soil. The sampler is then removed from the bottom of the boring. The ends of the bottom (third) tube are covered with Teflon and sealed with tight fitting plastic caps.

Each sample is individually labeled. The label includes Kleinfelder's name, job number, the date and time the sample was collected, the employee number of the individual who performed the sampling, and a unique five-digit sample identification number.

**C-2.4 Hydropunch Groundwater Sampling**

Hydropunch is a method to collect representative groundwater samples from boreholes without the need to install monitoring wells. This method is usually used as an exploration tool for screening groundwater quality and reducing the number of wells needed at a site.

A boring is drilled to the desired sampling depth, usually to the top of the groundwater surface, using hollow stem augers. The Hydropunch system, consisting of a steel drive point attached to a stainless steel barrel with an internal PVC slotted screen, is driven 2 to 3 feet past the bottom of the boring into the uppermost water bearing zone. The barrel is connected to the surface using clean, 2-inch diameter hollow steel rods. The barrel is then pulled back 1 to 2 feet exposing the internal PVC screen to the soil. Groundwater then enters the barrel through the screen under hydrostatic pressure and is brought to the surface with a clean, Teflon or stainless steel bailer. The samples are immediately labeled and placed in an iced sample container.

Equipment used for Hydropunch sampling is decontaminated prior to use at each sampling location by steam cleaning, or by scrubbing in a trisodium phosphate or non-phosphate detergent wash followed by a distilled water rinse.

**C-2.5 Collection of BAT Probe Groundwater Samples**

One time groundwater samples are collected using a BAT Probe, which is an insitu groundwater sampling device. The borings are first advanced to a point immediately above the desired sampling depth where groundwater is encountered. A stainless steel drive tip equipped with a stainless steel filter is lowered into the boring at the end of a 2.5-inch diameter galvanized steel pipe and pushed using the drill rig approximately 6 to 12 inches into the soil/aquifer formation at the bottom of the boring. A sterilized, glass, vacuum sealed sampling ampoule (tube), similar to a standard volatile organics (VOA) vial, is then lowered through the pipe down to the tip with a cable. Between the tip and the sample tube is a double-sided hypodermic needle (syringe), which simultaneously punctures the seals on the stainless steel drive tip and the septum of the glass sample ampoule. The vacuum in the sample ampoule draws groundwater through the tip into the glass ampoule. The glass ampoule is then pulled out of the pipe, disengaging the syringe. The septum in the glass ampoule and drive tip reseals after the syringe is removed.
To reduce the potential for introducing contaminants into the samples, the drive tip, galvanized pipe, and other equipment used for sample collection are steam cleaned and/or washed with trisodium phosphate or non-phosphate detergent solution and double rinsed with distilled water prior to use. The sample probe and filters are cleaned in TSP solution and rinsed with methyl alcohol followed by a distilled water rinse prior to use. New, factory-sterilized syringe needles, O-rings, septa and sample tubes are used for each sample.

**C-2.6 Sample Handling**

After labeling, the sample is immediately stored in an iced cooler for transport to Kleinfelder's office sample control or to the analytical laboratory. A Kleinfelder chain-of-custody form accompanies the cooler. The chain-of-custody form includes Kleinfelder's name, address and telephone number, the employee number of the individual who performed the sampling, the sample numbers, the date and time the samples were collected, the number of containers each sample occupies, the sample matrix (soil or water) and the analyses for which the samples are being submitted, if any. The chain-of-custody form is signed by each person who handles the samples, including all Kleinfelder employees and the receiving employee of office sample control or the analytical laboratory when the samples are delivered.

**C-2.7 Decontamination of Equipment**

To reduce the potential for cross-contamination, augers and associated equipment are steam cleaned prior to drilling each boring. In addition, sampling equipment is cleaned with a trisodium phosphate or non-phosphate detergent wash and rinsed with distilled water prior to collecting each soil sample.

**C-2.8 Soil Boring Closure and Cutting Disposal**

Soil borings are closed immediately after the collection and logging of soil samples. Closure is accomplished by grouting the boring with a cement slurry or as otherwise required.

Drill cuttings will be placed in 55-gallon drums wrapped in plastic or spread around the boring and left on site for disposal by the site owner. If requested, Kleinfelder can coordinate disposal of soil and water after analytical results are available.

**C-3 GROUNDWATER WELL INSTALLATION**

**C-3.1 Monitoring Well Construction**

Construction details for shallow groundwater monitoring wells are as follows:

The well casing are 2- or 4-inch inside diameter, flush threaded joint, schedule 40 PVC pipe.
The wells are constructed in 8- or 10-inch diameter borings. Well screen sections are perforated with 0.010- or 0.020-inch factory-cut slots.

The wells are generally screened from 5 feet above to 15 feet below first groundwater. The screen length is reduced if an aquitard with a minimum thickness of 5 feet is encountered. If an apparent aquitard is encountered, the well is usually terminated 1 to 2 feet into the aquitard.

Effort is made not to screen across two aquifers. If confined aquifer conditions or high vadose zone contamination are encountered, the well screen is usually not set above the depth of first encountered groundwater. Wells are usually not set in areas of suspected significant soil contamination.

The PVC pipe and end caps are steam cleaned prior to installation.

The annular space between the screen and the wall of the boring is backfilled with the appropriate clean sand to approximately 2 feet above the top of the perforated sections. Based on soil logs or a sieve test, modifications may be made regarding the size of sand to be used. Installation of the sand may require that the sand be tremmied, using clean water. A 3- to 5-foot bentonite plug is placed above the sand pack to provide a seal against surface water infiltration and to reduce the potential for cement grout to infiltrate into the water.

The remaining annular space is filled to the surface with cement/bentonite grout.

The wells are secured in an aboveground or underground locking stovepipe. The well heads may be enclosed in a water tight cement utility box set flush to the ground surface when located in a traffic area.

**C-3.2 Monitoring Well Development**

The wells are developed to reduce the effects of drilling on the formation and to increase the effective hydraulic radius of the wells.

Monitoring wells are generally developed 24 to 48 hours after installation to allow the grout to set. Each well is first sampled with a clear disposable bailer to visually inspect for a hydrocarbon layer or sheen. If no product layer or sheen is observed on the water, the well is developed by surging, pumping or bailing. Surging along the screened interval of the well is performed to draw the sediment from the formation into the filter pack and the well, and to set the sand pack. Development continues until the discharge runs relatively clear of fines. Approximately 5 to 10 well volumes are generally removed from each monitoring well. Discharge water is stored in 55-gallon drums and left on site.
for later discharge or disposal by the client, depending on laboratory results. The drums are labeled with the date, well number, and a contact person and phone number.

C-3.3 Equipment Decontamination

To reduce the potential for cross-contamination between wells, developing equipment is washed in a trisodium phosphate or non-phosphate detergent solution and rinsed in distilled water or steam cleaned prior to use in the next monitoring well.

C-3.4 Well Survey

The locations of soil borings and monitoring wells, and the elevation of the top of the PVC casings are usually surveyed and tied into permanent markers, if readily available. Survey accuracy is 0.1 foot for the "x" and "y" coordinates and .01 foot for the "z" coordinate. The depth to static groundwater is measured from a set location at the top of the PVC casing (usually the north rim). The depth of water is then subtracted from the elevation of the top of the well casing to provide a groundwater elevation for each monitoring well location.

C-4 GROUNDWATER MONITORING

C-4.1 Water Level Measurements

Water level measurements are made in the wells prior to purging and sampling the wells. Measurement protocol is as follows:

1. Prior to obtaining water level measurements, the monitoring wells would be opened and allowed to equilibrate for a period of approximately ½ hour.

2. The water level probe is decontaminated in a trisodium phosphate or non-phosphate detergent wash, followed by a distilled water rinse, prior to use in each well.

3. Water level measurements are made using a conductivity-based water-level meter. Depth-to-water is generally measured from a surveyed mark on the north rim of the PVC well casing.

The water level measurements are converted to elevations using the surveyed casing elevations.
C-4.2 Groundwater Sampling

Groundwater samples are collected from the monitoring wells at the site. The sampling protocol for each well is as follows:

1. Down-well equipment (pumps, bailers, etc.) is decontaminated by steam cleaning, or by scrubbing in a trisodium-phosphate or non-phosphate detergent wash followed by a distilled water rinse, prior to use in each well. Bailer cord is replaced prior to use in each well.

2. The depth to groundwater is measured using a conductivity-based water-level meter.

3. The volume of water in gallons standing in the well is calculated by subtracting the depth to groundwater measurement from the depth of the well and multiplying by the appropriate conversion factor (0.16 for 2-inch wells, and 0.65 for 4-inch wells).

4. Three to five well volumes of water are purged from each well using a submersible pump, bladder pump, or Teflon bailer.

5. Physical parameters (pH, electrical conductivity, and temperature) are monitored for stability while purging. The physical parameter measurements are recorded on purge-and-sample logs, along with the time and volume of water purged at each measurement.

6. Samples are collected with a disposable bailer or bladder pump into appropriately prepared bottles provided by the analytical laboratory.

7. Samples for metals analysis are usually filtered in the field at the time of collection.

8. Samples are immediately labeled and placed in an iced sample container. At the end of the day, the samples are delivered to the analytical laboratory under chain-of-custody control.
Laboratory Report

Introduction:  This report package contains total of 11 pages divided into three sections:

Case Narrative  (3 Pages): An overview of the work performed at FGL.
Chemical Results  (3 Pages): Results for each sample submitted.
Quality Control  (5 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following sample:

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<th>Date Received</th>
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Sampling and Receipt Information:  The sample was received, prepared and analyzed within the method specified holding times. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call. All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control:  All samples were prepared and analyzed according to the following tables:

**Inorganic - Metals QC**

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Quality Control:

### Inorganic - Metals QC

| 200.8 | 02/13/2006:A - IX202 | Continued... 02/13/2006:A - IX202 | All analysis quality controls are within established criteria. |

### Inorganic - Wet Chemistry QC

| 2120C | 02/07/2006:A208 | All preparation quality controls are within established criteria. |
| 2130B | 02/07/2006:A245 | All preparation quality controls are within established criteria. |
| 2150B | 02/07/2006:A222 | All preparation quality controls are within established criteria. |
| 2320B | 02/09/2006:B202 | All preparation quality controls are within established criteria. |
| 2510B | 02/08/2006:A215 | All preparation quality controls are within established criteria. |
| 2540C | 02/09/2006:A235 | All preparation quality controls are within established criteria. |
| 300.0 | 02/07/2006:A215 | All preparation quality controls are within established criteria, except: The following note applies to Chloride: Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery. |
| 4500-H B | 02/06/2006:S346 | All preparation quality controls are within established criteria. |
| 5540C | 02/07/2006:A218 | All preparation quality controls are within established criteria. |

### Radio Chemistry QC

| 908.0 | 02/20/2006:A218 | All preparation quality controls are within established criteria, except: The following note applies to Uranium: Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery. |

Table continued on next page...
March 6, 2006

Kleinfelder Inc.

Quality Control:

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<td>02/22/2006:A - GP216 All analysis quality controls are within established criteria.</td>
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</tbody>
</table>

Certification: I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

FGL ENVIRONMENTAL

[Signature]

Kelly A. Dunnahoo, B.S.
Laboratory Director
ANALYTICAL CHEMISTS

March 6, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Lab ID : STK631050-01
Customer ID: 3-2703

Sampled On : February 6, 2006-14:10
Sampled By : Chris Dekorver
Received : February 6, 2006-14:25 Stockton
Received : February 7, 2006-12:00
Matrix : Ground Water

Description : Zone #1
Project : Mariposa Lakes

Sample Results - Inorganic

<table>
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<th>Units</th>
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Table continued next page...

STK631050: Chemical Results Page 1
### Sample Results - Inorganic

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<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Date/ID</th>
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Containers: (P) Plastic Preservatives: (1) Cool 4°C, (5) HNO3 pH < 2, (4) H2SO4 pH < 2
**Kleinfelder Inc.**
2825 East Myrtle Street
Stockton, CA 95205

Description: Zone #1
Project: Mariposa Lakes

**Sample Results - Radio**

<table>
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<tr>
<th>Constituents</th>
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<th>Preparation Method</th>
<th>Date/ID</th>
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<td>Uranium</td>
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</table>

MCL = Maximum Contaminant Level. Containers: (P) Plastic
Preservatives: (1) Cool 4°C
ND=Non-Detect. PQL=Practical Quantitation Limit. ♦ PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.


Containers: (P) Plastic Preservatives: (1) Cool 4°C, (5) HNO3 pH < 2, (4) H2SO4 pH < 2
## Quality Control - Inorganic

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<tr>
<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
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Quality Control - Inorganic

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<th>Type</th>
<th>Units</th>
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**Quality Control - Inorganic**

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<th>DQO</th>
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Report continued on next page...
### Quality Control - Inorganic

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**Explanations**

- **408** Matrix Spike (MS) or Post Digestion Spike (PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.
- **435** Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

**Definitions**

- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **ND**: Non-detect - Result was below the DQO listed for the analyte.
- **<1/4**: High Sample Background - Spike concentration was less than one forth of the sample concentration.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.
### Quality Control - Radio

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<th>Units</th>
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<td>49.9±5.0</td>
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**Explanations**

426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.

**Definitions**

- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **RgBlk**: Method Reagent Blank - Prepared to correct for any reagent contributions to sample result.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **LRS**: Laboratory Recovery Standard
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- **BS/BSD**: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **ND**: Non-detect - Result was below the DQO listed for the analyte.
- `<¼`: High Sample Background - Spike concentration was less than one forth of the sample concentration.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.
CLIENT: Kleinfield Inc.
Customer Number: 3002703
Address: 2825 East Myrtle Street
                               Stockton, CA 95205
Phone: (209) 948-1345 x266  Fax: (209) 948-0621
Contact Person: Joe Zilles
Project Name: 
Purchase Order Number: 
Quote Number: 
Sampler(s): 
Sampling Fee: ________  Pickup Fee: ________
Composer Setup Date: ________  Time: ________

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<th>Location Description</th>
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<td>ZONE #1</td>
<td>2/6/06 14:10</td>
<td>G 5</td>
<td>P P C(w)</td>
</tr>
</tbody>
</table>

Remarks

Reinstated
Date: 2/6/06 14:25

Received By: ________  Date: ________  Time: ________

Reinstated
Date: 2/7/06 11:00

Received By: ________  Date: ________  Time: ________

Reinstated
Date: 2/7/06 11:00

Received By: ________  Date: ________  Time: ________
Stockton - Condition Upon Receipt (Attach to COC)

Sample Receipt at STK:
1. Number of ice chests/packages received: 
2. Were samples received in a chilled condition? Temps: / / / / Acceptable is above freezing to 6°C. Also acceptable is received on ice (ROI) for the same day of sampling or received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures must be documented below. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
3. Do the number of bottles received agree with the COC? Yes No N/A
4. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No
5. Were sample custody seals intact? N/A Yes No

Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.

Sample Receipt Review completed by (initials): 

Sample Receipt at SP:
1. Were samples received in a chilled condition? Temps: Acceptable is above freezing to 6°C. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
2. Do the number of bottles received agree with the COC? Yes No N/A
3. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No
4. Were sample custody seals intact? N/A Yes No

Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

Sample Verification, Labeling and Distribution:
1. Were all requested analyses understood and acceptable? Yes No
2. Did bottle labels correspond with the client’s ID’s? Yes No
3. Were all bottles requiring sample preservation properly preserved? Yes No N/A FGL
4. Were all analyses within holding times at time of receipt? Yes No
5. Have rush or project due dates been checked and accepted? N/A Yes No

Attach labels to the containers and include a copy of the COC for lab delivery.

Sample Receipt, Login and Verification completed by (initials):

Discrepancy Documentation:
Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.
1. Person Contacted: Phone Number: 
   Initiated By: Date: 
   Problem: 
   Resolution:
Laboratory Report

Introduction: This report package contains total of 11 pages divided into three sections:

Case Narrative (3 Pages): An overview of the work performed at FGL.
Chemical Results (3 Pages): Results for each sample submitted.
Quality Control (5 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following sample:

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zone #2</td>
<td>02/08/2006</td>
<td>02/08/2006</td>
<td>STK631156-01</td>
<td>DW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: The sample was received, prepared and analyzed within the method specified holding times. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call. All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control: All samples were prepared and analyzed according to the following tables:

**Inorganic - Metals QC**

<table>
<thead>
<tr>
<th>Date Sampled</th>
<th>Sample ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/16/2006:B203</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/16/2006:A - I_207</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/14/2006:A204</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/14/2006:A - IX202</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

**Inorganic - Wet Chemistry QC**

<table>
<thead>
<tr>
<th>Date Sampled</th>
<th>Sample ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/09/2006:A208</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/09/2006:A - JBD</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/09/2006:A245</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/09/2006:A245</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Table continued on next page...
### Quality Control:

#### Inorganic - Wet Chemistry QC

<table>
<thead>
<tr>
<th>Test</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2130B</td>
<td>02/09/2006:A</td>
<td>TR203 Continued...</td>
</tr>
<tr>
<td></td>
<td>02/09/2006:A</td>
<td>TR203 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2150B</td>
<td>02/09/2006:A222</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>2320B</td>
<td>02/13/2006:B202</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/13/2006:A</td>
<td>TI201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2510B</td>
<td>02/10/2006:A</td>
<td>EC201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2540C</td>
<td>02/13/2006:A235</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>300.0</td>
<td>02/09/2006:A215</td>
<td>All preparation quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td>02/09/2006:A</td>
<td>IC204 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>4500-H B</td>
<td>02/08/2006:S346</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/08/2006:S</td>
<td>PH301 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>5540C</td>
<td>02/09/2006:A218</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/09/2006:B</td>
<td>LMA All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

#### Radio Chemistry QC

<table>
<thead>
<tr>
<th>Test</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>908.0</td>
<td>02/27/2006:A218</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>03/02/2006:B</td>
<td>GP214 All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Case narrative continued on next page...
Kleinfelder Inc.

Certification: I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

Kelly A. Dunnahoo, B.S.
Laboratory Director
### Sample Results - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation</th>
<th>Sample Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Mineral</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>7.7</td>
<td>--</td>
<td>units</td>
<td></td>
<td>4500-H B 02/08/06:S346</td>
<td>4500-H B 02/08/2006:S00952</td>
</tr>
<tr>
<td><strong>General Mineral</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Hardness</td>
<td>93.5</td>
<td>2.5</td>
<td>mg/L</td>
<td>1000^2</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Calcium</td>
<td>21</td>
<td>1</td>
<td>mg/L</td>
<td>200.7</td>
<td>02/16/06:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Magnesium</td>
<td>10</td>
<td>1</td>
<td>mg/L</td>
<td>200.7</td>
<td>02/16/06:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Potassium</td>
<td>5</td>
<td>1</td>
<td>mg/L</td>
<td>200.7</td>
<td>02/16/06:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Sodium</td>
<td>22</td>
<td>1</td>
<td>mg/L</td>
<td>200.7</td>
<td>02/16/06:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Total Cations</td>
<td>3.0</td>
<td>--</td>
<td>meq/L</td>
<td>Calculation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Boron</td>
<td>ND</td>
<td>0.1</td>
<td>mg/L</td>
<td>200.7</td>
<td>02/16/06:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Copper</td>
<td>ND</td>
<td>10</td>
<td>ug/L</td>
<td>200.7</td>
<td>02/16/06:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Iron</td>
<td>ND</td>
<td>50</td>
<td>ug/L</td>
<td>200.7</td>
<td>02/16/06:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Manganese</td>
<td>20</td>
<td>10</td>
<td>ug/L</td>
<td>200.7</td>
<td>02/16/06:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Zinc</td>
<td>30</td>
<td>20</td>
<td>ug/L</td>
<td>200.7</td>
<td>02/16/06:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Total Alkalinity (as CaCO3)</td>
<td>110</td>
<td>10</td>
<td>mg/L</td>
<td>2322B</td>
<td>02/13/06:B202</td>
<td>2322B 02/13/2006:A02</td>
</tr>
<tr>
<td>Hydroxide</td>
<td>ND</td>
<td>10</td>
<td>mg/L</td>
<td>2322B</td>
<td>02/13/06:B202</td>
<td>2322B 02/13/2006:A02</td>
</tr>
<tr>
<td>Carbonate</td>
<td>ND</td>
<td>10</td>
<td>mg/L</td>
<td>2322B</td>
<td>02/13/06:B202</td>
<td>2322B 02/13/2006:A02</td>
</tr>
<tr>
<td>Bicarbonate</td>
<td>140</td>
<td>10</td>
<td>mg/L</td>
<td>2322B</td>
<td>02/13/06:B202</td>
<td>2322B 02/13/2006:A02</td>
</tr>
<tr>
<td>Sulfate</td>
<td>6</td>
<td>1</td>
<td>mg/L</td>
<td>300.0</td>
<td>02/09/06:A215</td>
<td>02/09/2006:A00</td>
</tr>
<tr>
<td>Chloride</td>
<td>14</td>
<td>1</td>
<td>mg/L</td>
<td>300.0</td>
<td>02/09/06:A215</td>
<td>02/09/2006:A00</td>
</tr>
<tr>
<td>Nitrate</td>
<td>10.7</td>
<td>0.4</td>
<td>mg/L</td>
<td>300.0</td>
<td>02/09/06:A215</td>
<td>02/09/2006:A00</td>
</tr>
<tr>
<td>Nitrite as N</td>
<td>ND</td>
<td>0.1</td>
<td>mg/L</td>
<td>300.0</td>
<td>02/09/06:A215</td>
<td>02/09/2006:A00</td>
</tr>
<tr>
<td>Fluoride</td>
<td>0.2</td>
<td>0.1</td>
<td>meq/L</td>
<td>300.0</td>
<td>02/09/06:A215</td>
<td>02/09/2006:A00</td>
</tr>
<tr>
<td>Specific Conductance</td>
<td>300</td>
<td>1</td>
<td>umhos/cm</td>
<td>1600^2</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Total Dissolved Solids</td>
<td>210</td>
<td>40</td>
<td>mg/L</td>
<td>2540C</td>
<td>02/13/06:A235</td>
<td>2540 C,E 02/14/2006:A00</td>
</tr>
<tr>
<td>MBAS (foaming agents)</td>
<td>ND</td>
<td>0.1</td>
<td>mg/L</td>
<td>5540C</td>
<td>02/09/06:A218</td>
<td>5540C 02/09/2006:B01</td>
</tr>
<tr>
<td>Aggressiveness Index</td>
<td>11.5</td>
<td>1.0</td>
<td>mg/L</td>
<td>Calculation</td>
<td></td>
<td>Calculation</td>
</tr>
<tr>
<td>Langlier Index</td>
<td>-0.4</td>
<td>1.0</td>
<td>mg/L</td>
<td>Calculation</td>
<td></td>
<td>Calculation</td>
</tr>
</tbody>
</table>

Table continued next page...
<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Date/ID</th>
<th>Sample Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metals, Diss</td>
<td>3</td>
<td>2</td>
<td>ug/L</td>
<td>200.8</td>
<td>02/14/06:A204</td>
<td>02/14/06:A00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arsenic</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wet Chemistry</td>
<td>ND</td>
<td>5</td>
<td>units</td>
<td>15²</td>
<td>2120C 02/09/06:A208 18:43</td>
<td></td>
<td>2120C 02/09/06:A00 19:17</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ND</td>
<td>1</td>
<td>TON</td>
<td>3²</td>
<td>2150B 02/09/06:A222 18:45</td>
<td></td>
<td>2150B 02/09/06:B00 18:51</td>
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</tr>
<tr>
<td></td>
<td>0.5</td>
<td>0.2</td>
<td>NTU</td>
<td>5²</td>
<td>2130B 02/09/06:A245 18:46</td>
<td></td>
<td>2130B 02/09/06:A00 19:01</td>
<td></td>
</tr>
</tbody>
</table>

ND = Non-Detect. PQL = Practical Quantitation Limit. * PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample. MCL = Maximum Contaminant Level. ² - Secondary Standard.

Containers: (P) Plastic  Preservatives: (1) Cool 4°C, (5) HNO₃ pH < 2, (4) H₂SO₄ pH < 2
### Sample Results - Radio

<table>
<thead>
<tr>
<th>Constituents</th>
<th>Result ± Error</th>
<th>Units</th>
<th>MCL</th>
<th>Preparation Method</th>
<th>Date/ID</th>
<th>Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Radio Chemistry P:1</td>
<td>0.118 ± 0.584</td>
<td>pCi/L</td>
<td>20</td>
<td>908.0</td>
<td>02/27/06:A218</td>
<td>908.0</td>
<td>03/03/2006:B01</td>
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<tr>
<td>Uranium</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **MCL** = Maximum Contaminant Level. Containers: (P) Plastic Preservatives: (1) Cool 4°C
- **ND** = Non-Detect. **PQL** = Practical Quantitation Limit. PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.
- **MCL** = Maximum Contaminant Level. **S** = Secondary Standard.

Containers: (P) Plastic Preservatives: (1) Cool 4°C, (5) HNO3 pH < 2, (4) H2SO4 pH < 2
### Quality Control - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Metals</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arsenic</td>
<td>200.8</td>
<td>02/14/2006:A204</td>
<td>MS</td>
<td>ug/L</td>
<td>5.000</td>
<td>101%</td>
<td>75-125</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(VI 640195-01)</td>
<td>MSD</td>
<td>ug/L</td>
<td>5.000</td>
<td>98.4%</td>
<td>75-125</td>
<td>2.00</td>
</tr>
<tr>
<td>Boron</td>
<td>200.7</td>
<td>02/16/2006:B203</td>
<td>MS</td>
<td>mg/L</td>
<td>4.000</td>
<td>115%</td>
<td>75-125</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(SP 601265-01)</td>
<td>MSD</td>
<td>mg/L</td>
<td>4.000</td>
<td>108%</td>
<td>75-125</td>
<td>2.00</td>
</tr>
<tr>
<td>Calcium</td>
<td>200.7</td>
<td>02/16/2006:B203</td>
<td>MS</td>
<td>mg/L</td>
<td>12.50</td>
<td>107%</td>
<td>75-125</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(SP 601265-01)</td>
<td>MSD</td>
<td>mg/L</td>
<td>12.50</td>
<td>98.5%</td>
<td>75-125</td>
<td>2.00</td>
</tr>
<tr>
<td>Copper</td>
<td>200.7</td>
<td>02/16/2006:B203</td>
<td>MS</td>
<td>ug/L</td>
<td>800.0</td>
<td>117%</td>
<td>75-125</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(SP 601265-01)</td>
<td>MSD</td>
<td>ug/L</td>
<td>800.0</td>
<td>109%</td>
<td>75-125</td>
<td>2.00</td>
</tr>
<tr>
<td>Iron</td>
<td>200.7</td>
<td>02/16/2006:B203</td>
<td>MS</td>
<td>ug/L</td>
<td>4000</td>
<td>111%</td>
<td>75-125</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(SP 601265-01)</td>
<td>MSD</td>
<td>ug/L</td>
<td>4000</td>
<td>103%</td>
<td>75-125</td>
<td>2.00</td>
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<tr>
<td>Magnesium</td>
<td>200.7</td>
<td>02/16/2006:B203</td>
<td>MS</td>
<td>mg/L</td>
<td>12.50</td>
<td>107%</td>
<td>75-125</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(SP 601265-01)</td>
<td>MSD</td>
<td>mg/L</td>
<td>12.50</td>
<td>98.3%</td>
<td>75-125</td>
<td>2.00</td>
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<td>02/16/2006:B203</td>
<td>MS</td>
<td>ug/L</td>
<td>800.0</td>
<td>111%</td>
<td>75-125</td>
<td></td>
</tr>
</tbody>
</table>

Report continued on next page...
# Quality Control - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Method</th>
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| Wet Chem     | 2320B  | 02/13/2006:B202 | Dup | mg/L | 2.3% | 14.3 |
| Bicarbonate  | 2320B  | 02/13/2006:B202 | Dup | mg/L | 5.5 | 10 |
| Carbonate    | 2320B  | 02/13/2006:B202 | Dup | mg/L | 5.5 | 10 |
| Chloride     | 300.0  | 02/09/2006:A215 | LCS | mg/L | 500.0 | 96% | 90-110 |
|             | 300.0  | 02/09/2006:A215 | LCS | mg/L | 500.0 | 114% | 93-110 |
|             | 300.0  | 02/09/2006:A215 | LCS | mg/L | 500.0 | 104% | 93-110 |
|             | 300.0  | 02/09/2006:A215 | LCS | mg/L | 500.0 | 7.4% | ≤3.02 |
| Color        | 2120C  | 02/09/2006:A208 | Dup | units | 0.00 | 5.0 |
|             | 2120C  | 02/09/2006:A208 | Dup | units | 0.00 | 5.0 |

Report continued on next page...
# Quality Control - Inorganic

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Report continued on next page...
**March 06, 2006**  
**Kleinfelder Inc.**  
**Lab ID : STK631156**  
**Customer : 3-2703**

**Quality Control - Inorganic**

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**Explanations**  
435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

**Definitions**
- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how much matrix affects the analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **ND**: Non-detect - Result was below the DQO listed for the analyte.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.

Report continued on next page...
### Definitions

- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **RgBlk**: Method Reagent Blank - Prepared to correct for any reagent contributions to sample result.
- **LCS**: Laboratory Control Standard - Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **LRS**: Laboratory Recovery Standard - Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how the sample matrix affects analyte recovery.
- **BS/BSRDP**: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **ND**: Non-detect - Result was below the DQO listed for the analyte.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.

### Quality Control - Radio

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<td>24360</td>
<td>48.0%</td>
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<tr>
<td></td>
<td>Date/Time</td>
<td>Sample I.D.</td>
<td>Matrix</td>
<td>Sampling Location</td>
<td>Analysis</td>
<td>TAT</td>
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</tr>
<tr>
<td>---</td>
<td>----------</td>
<td>-------------</td>
<td>--------</td>
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<td>----------</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>2/06/06 06:35</td>
<td>Jzone #2</td>
<td>WATER</td>
<td>1/5 Box</td>
<td>KK KK</td>
<td>60 days</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note:** Report all metals as dissolved.
Stockton - Condition Upon Receipt (Attach to COC)

Sample Receipt at STK:
1. Number of ice chests/packages received: ____________
   
2. Were samples received in a chilled condition? Temps: ____ / ____ / ____ / ____ / ____
   Acceptable is above freezing to 6°C. Also acceptable is received on ice (ROI) for the same day of sampling or received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures must be documented below. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
   
3. Do the number of bottles received agree with the COC? _______ Yes  No  N/A
   
4. Were samples received intact? (i.e. no broken bottles, leaks etc.) ____ Yes  No
   
5. Were sample custody seals intact? ____ No  Yes  No
   
Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.

Sample Receipt Review completed by (initials):

Sample Receipt at SP:
1. Were samples received in a chilled condition? Temps: __ / __ / __ / __ / __
   Acceptable is above freezing to 6°C. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
   
2. Do the number of bottles received agree with the COC? ______ Yes  No  N/A
   
3. Were samples received intact? (i.e. no broken bottles, leaks etc.) ______ Yes  No
   
4. Were sample custody seals intact? ______ No  Yes  No
   
Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

Sample Verification, Labeling and Distribution:
1. Were all requested analyses understood and acceptable? ______ Yes  No
2. Did bottle labels correspond with the client’s ID’s? ______ Yes  No
3. Were all bottles requiring sample preservation properly preserved? ______ Yes  No  N/A  FGL
4. Were all analyses within holding times at time of receipt? ______ Yes  No
5. Have rush or project due dates been checked and accepted? ______ No  Yes  N/A

Attach labels to the containers and include a copy of the COC for lab delivery.

Sample Receipt, Login and Verification completed by (initials):

Discrepancy Documentation:
Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.
1. Person Contacted: ____________________________  Phone Number: ___________
   Initiated By: ________________________________
   Problem:

   Resolution:
Laboratory Report

Introduction: This report package contains total of 11 pages divided into three sections:

Case Narrative (3 Pages): An overview of the work performed at FGL.
Chemical Results (3 Pages): Results for each sample submitted.
Quality Control (5 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following sample:

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zone #3</td>
<td>02/09/2006</td>
<td>02/09/2006</td>
<td>STK631209-01</td>
<td>DW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: The sample was received, prepared and analyzed within the method specified holding times. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call. All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control: All samples were prepared and analyzed according to the following tables:

**Inorganic - Metals QC**

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Result Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>200.7</td>
<td>02/16/2006:B203</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>02/16/2006:A - I_207</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>200.8</td>
<td>02/14/2006:A204</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>02/14/2006:A - IX202</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

**Inorganic - Wet Chemistry QC**

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Result Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>2120C</td>
<td>02/10/2006:A208</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>02/10/2006:A - EL</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2130B</td>
<td>02/10/2006:A245</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Table continued on next page...
March 30, 2006

Kleinfeld Inc.

Quality Control:

**Inorganic - Wet Chemistry QC**

<table>
<thead>
<tr>
<th>Sample</th>
<th>Date</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>2130B</td>
<td>02/10/2006:A - TR203</td>
<td>Continued... All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2150B</td>
<td>02/10/2006:A222</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>2320B</td>
<td>02/13/2006:B202</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/13/2006:A</td>
<td>TI201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2510B</td>
<td>02/13/2006:A212</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/13/2006:A</td>
<td>EC201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2540C</td>
<td>02/14/2006:A235</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>300.0</td>
<td>02/10/2006:A215</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/10/2006:B</td>
<td>IC204 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>4500-HB</td>
<td>02/09/2006:S346</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/09/2006:S</td>
<td>PH301 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>5540C</td>
<td>02/10/2006:A218</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/10/2006:A</td>
<td>LMA All analysis quality controls are within established criteria.</td>
</tr>
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</table>

**Radio Chemistry QC**

<table>
<thead>
<tr>
<th>Sample</th>
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<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>908.0</td>
<td>02/27/2006:A218</td>
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</tr>
<tr>
<td></td>
<td>03/02/2006:A</td>
<td>GP216 All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Case narrative continued on next page...
March 30, 2006

Kleinfelder Inc.

Certification: I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

FGL ENVIRONMENTAL

KAD:kdm
Kelly A. Dunnahoo, B.S.
Laboratory Director
**Sample Results - Inorganic**

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Date/ID</th>
<th>Sample Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Mineral</strong> P:1,4,5</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>7.2</td>
<td>--</td>
<td>units</td>
<td></td>
<td>Calculation</td>
<td></td>
<td>4500-H B</td>
<td>02/09/2006:S346</td>
</tr>
<tr>
<td><strong>General Mineral</strong> P:1,4,5</td>
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<td></td>
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<td></td>
<td></td>
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<tr>
<td>Total Hardness</td>
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<td>2.5</td>
<td>mg/L</td>
<td>1000²</td>
<td>Calculation</td>
<td>200.7</td>
<td>02/16/2006:B203</td>
<td>02/16/2006:A00</td>
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<tr>
<td>Calcium</td>
<td>56</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td></td>
<td>200.7</td>
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<td>02/16/2006:A00</td>
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<tr>
<td>Magnesium</td>
<td>26</td>
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<td>mg/L</td>
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<td></td>
<td>200.7</td>
<td>02/16/2006:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Potassium</td>
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<td>mg/L</td>
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<td></td>
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<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Sodium</td>
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<td>mg/L</td>
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<td></td>
<td>200.7</td>
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<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Total Cations</td>
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<td>--</td>
<td>meq/L</td>
<td></td>
<td>Calculation</td>
<td>200.7</td>
<td>02/16/2006:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Boron</td>
<td>ND</td>
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<td>mg/L</td>
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<td></td>
<td>200.7</td>
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<td>02/16/2006:A00</td>
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<tr>
<td>Copper</td>
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<td>1000²</td>
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<td>200.7</td>
<td>02/16/2006:B203</td>
<td>02/16/2006:A00</td>
</tr>
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<td>Iron</td>
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<td>300²</td>
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<td>200.7</td>
<td>02/16/2006:B203</td>
<td>02/16/2006:A00</td>
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<td>Manganese</td>
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<td>50²</td>
<td>Calculation</td>
<td>200.7</td>
<td>02/16/2006:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Zinc</td>
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<td>02/16/2006:B203</td>
<td>02/16/2006:A00</td>
</tr>
<tr>
<td>Total Alkalinity (as CaCO₃)</td>
<td>250</td>
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<td>mg/L</td>
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<td></td>
<td>2320B</td>
<td>02/13/2006:B202</td>
<td>02/13/2006:A02</td>
</tr>
<tr>
<td>Hydroxide</td>
<td>ND</td>
<td>10</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>2320B</td>
<td>02/13/2006:B202</td>
<td>02/13/2006:A02</td>
</tr>
<tr>
<td>Carbonate</td>
<td>ND</td>
<td>10</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>2320B</td>
<td>02/13/2006:B202</td>
<td>02/13/2006:A02</td>
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<td>Bicarbonate</td>
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<td>02/13/2006:B202</td>
<td>02/13/2006:A02</td>
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<tr>
<td>Sulfate</td>
<td>23</td>
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<td>Calculation</td>
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<td>02/10/2006:A215</td>
<td>02/10/2006:B01</td>
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<td>Chloride</td>
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<td>1</td>
<td>mg/L</td>
<td>500²</td>
<td>Calculation</td>
<td>300.0</td>
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<td>02/10/2006:B01</td>
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<tr>
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<td>02/10/2006:A215</td>
<td>02/10/2006:B01</td>
</tr>
<tr>
<td>Nitrate as N</td>
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<td>0.1</td>
<td>mg/L</td>
<td>1</td>
<td>Calculation</td>
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<td>02/10/2006:A215</td>
<td>02/10/2006:B01</td>
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<tr>
<td>Fluoride</td>
<td>0.1</td>
<td>0.1</td>
<td>mg/L</td>
<td>2</td>
<td>Calculation</td>
<td>300.0</td>
<td>02/10/2006:A215</td>
<td>02/10/2006:B01</td>
</tr>
<tr>
<td>Total Anions</td>
<td>7.1</td>
<td>--</td>
<td>meq/L</td>
<td></td>
<td>Calculation</td>
<td>2510B</td>
<td>02/13/2006:A01</td>
<td>02/13/2006:A01</td>
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<tr>
<td>Specific Conductance</td>
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<td>1</td>
<td>umhos/cm</td>
<td>1600²</td>
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<td>02/13/2006:A01</td>
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<td>Total Dissolved Solids</td>
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<td>1000²</td>
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</tr>
<tr>
<td>MBAS (foaming agents)</td>
<td>ND</td>
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<td>mg/L</td>
<td>0.5²</td>
<td>Calculation</td>
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<td>17:33</td>
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<tr>
<td>Aggressiveness Index</td>
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<td>Calculation</td>
<td>300.0</td>
<td>02/10/2006:A215</td>
<td>02/10/2006:B01</td>
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</tbody>
</table>

Table continued next page...
<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Date/ID</th>
<th>Sample Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Metals, Diss</strong></td>
<td></td>
<td></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>Arsenic</td>
<td>0.002</td>
<td>0.002</td>
<td>mg/L</td>
<td></td>
<td></td>
<td>200.8</td>
<td>02/14/06:A204</td>
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<tr>
<td><strong>Wet Chemistry</strong></td>
<td></td>
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<td>ND</td>
<td>5</td>
<td>units</td>
<td>15</td>
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<td>2120C</td>
<td>02/10/06:A208:17:31</td>
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<tr>
<td>Odor</td>
<td>ND</td>
<td>1</td>
<td>TON</td>
<td>3</td>
<td></td>
<td>2150B</td>
<td>02/10/06:A222:17:34</td>
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<td>Turbidity</td>
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<td>0.2</td>
<td>NTU</td>
<td>5</td>
<td></td>
<td>2130B</td>
<td>02/10/06:A245:17:35</td>
<td>2130B</td>
</tr>
</tbody>
</table>

**ND** = Non-Detect. **PQL** = Practical Quantitation Limit. ♦ PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample. **MCL** = Maximum Contaminant Level. 2 - Secondary Standard.

**ANALYTICAL CHEMISTS**

March 30, 2006

**Kleinfelder Inc.**
2825 East Myrtle Street
Stockton, CA 95205

Description: Zone #3
Project: Mariposa Lakes

Lab ID: STK631209-01
Customer ID: 3-2703

Sampled On: February 9, 2006-08:40
Sampled By: CC
Received: February 9, 2006-09:05
Stockton Received: February 10, 2006-10:00
Matrix: Drinking Water

**Sample Results - Radio**

<table>
<thead>
<tr>
<th>Constituents</th>
<th>Result ± Error</th>
<th>MDA</th>
<th>Units</th>
<th>MCL</th>
<th>Preparation Method</th>
<th>Date/ID</th>
<th>Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Radio Chemistry</td>
<td>6.24 ± 1.41</td>
<td>0.53</td>
<td>pCi/L</td>
<td>20</td>
<td>908.0</td>
<td>02/27/06:A218</td>
<td>908.0</td>
<td>03/03/2006:A01</td>
</tr>
</tbody>
</table>

MCL = Maximum Contaminant Level. Containers: (P) Plastic. Preservatives: (1) Cool 4°C
ND = Non-Detect. PQL = Practical Quantitation Limit. + PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.

MCL = Maximum Contaminant Level. 2 - Secondary Standard

Containers: (P) Plastic, Preservatives: (1) Cool 4°C, (4) H2SO4 pH < 2, (5) HNO3 pH < 2

CCR Section 64442: Compliance Note: If Gross Alpha (Result + 0.84 x error) exceeds 5 pCi/L but is less than 15 pCi/L run Radium 226. If Gross Alpha (Result + 0.84 x error) exceeds 15 pCi/L run Uranium. Samples that exceed 5 pCi/L are held for 6 months at FGL.

Compliance:
Gross Alpha - Uranium ≤ 15 pCi/L
Uranium ≤ 20 pCi/L
Radium 226 ≤ 3 pCi/L
<table>
<thead>
<tr>
<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
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<tbody>
<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arsenic</td>
<td>200.8</td>
<td>02/14/2006;A204 (VI 640195-01)</td>
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### Quality Control - Inorganic

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# Quality Control - Inorganic

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<td>96.9%</td>
<td>90-110</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>MS</td>
<td>mg/L</td>
<td>300.0</td>
<td>98.3%</td>
<td>94-109</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>MSD</td>
<td>mg/L</td>
<td>300.0</td>
<td>99.5%</td>
<td>94-109</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>MSRPD</td>
<td>mg/L</td>
<td>1.2%</td>
<td>≤2.61</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>300.0</td>
<td>02/10/2006:B</td>
<td>00-ICB</td>
<td>ppm</td>
<td>30.00</td>
<td>ND</td>
<td>&lt;0.3</td>
<td>90-110</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>00-ICV</td>
<td>ppm</td>
<td>15.00</td>
<td>ND</td>
<td>&lt;0.3</td>
<td>90-110</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>01-CCB</td>
<td>ppm</td>
<td>15.00</td>
<td>ND</td>
<td>&lt;0.3</td>
<td>90-110</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>01-CCV</td>
<td>ppm</td>
<td>15.00</td>
<td>ND</td>
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<td>90-110</td>
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<td>Odor</td>
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<td>Dup</td>
<td>TON</td>
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<td>pH</td>
<td>4500-H B</td>
<td>02/09/2006:S346</td>
<td>Dup</td>
<td>units</td>
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</tr>
<tr>
<td></td>
<td>4500-H B</td>
<td>02/09/2006:S</td>
<td>00-CCV</td>
<td>units</td>
<td>8.000</td>
<td>100%</td>
<td>95-105</td>
<td></td>
</tr>
<tr>
<td>Specific Conductance</td>
<td>2510B</td>
<td>02/13/2006:A212</td>
<td>Blank</td>
<td>umhos/cm</td>
<td>ND</td>
<td>&lt;1</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Dup</td>
<td>umhos/cm</td>
<td>0.1%</td>
<td>0.743</td>
<td></td>
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<tr>
<td></td>
<td>2510B</td>
<td>02/13/2006:A</td>
<td>00-ICB</td>
<td>umhos/cm</td>
<td>10000</td>
<td>ND</td>
<td>&lt;1</td>
<td>95-105</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>00-ICV</td>
<td>umhos/cm</td>
<td>1000</td>
<td>ND</td>
<td>&lt;1</td>
<td>95-105</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>01-CCB</td>
<td>umhos/cm</td>
<td>1000</td>
<td>ND</td>
<td>&lt;1</td>
<td>95-105</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>01-CCV</td>
<td>umhos/cm</td>
<td>1000</td>
<td>ND</td>
<td>&lt;1</td>
<td>95-105</td>
</tr>
<tr>
<td>Sulfate</td>
<td>300.0</td>
<td>02/10/2006:A215</td>
<td>LCS</td>
<td>mg/L</td>
<td>50.00</td>
<td>97.2%</td>
<td>90-110</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>MS</td>
<td>mg/L</td>
<td>1000</td>
<td>99.1%</td>
<td>96-113</td>
<td></td>
</tr>
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</table>

Report continued on next page...
### Quality Control - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wet Chem Sulfate</td>
<td>300.0</td>
<td>02/10/2006:A215</td>
<td>MSD</td>
<td>mg/L</td>
<td>1000</td>
<td>100%</td>
<td>1.2%</td>
<td>96-113 ≤2.29</td>
</tr>
<tr>
<td></td>
<td>300.0</td>
<td>02/10/2006:B215</td>
<td>00-ICB</td>
<td>ppm</td>
<td>100.0</td>
<td>ND</td>
<td>102%</td>
<td>&lt;1 90-110</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>00-ICV</td>
<td>ppm</td>
<td></td>
<td>ND</td>
<td>98.0%</td>
<td>&lt;1 90-110</td>
</tr>
<tr>
<td>Total Alkalinity (as CaCO3)</td>
<td>2320B</td>
<td>02/13/2006:B202</td>
<td>Dup</td>
<td>mg/L</td>
<td>0.7%</td>
<td>9.03</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2320B</td>
<td>02/13/2006:A202</td>
<td>01-CCB</td>
<td>234.9</td>
<td>94.9%</td>
<td>95.0%</td>
<td>90-110</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>02-CCV</td>
<td>234.9</td>
<td></td>
<td>ND</td>
<td>&lt;40</td>
<td></td>
</tr>
<tr>
<td>Total Dissolved Solids</td>
<td>2540C</td>
<td>02/14/2006:A235</td>
<td>Blank</td>
<td>mg/L</td>
<td>1000</td>
<td>ND</td>
<td>98.5%</td>
<td>90-110</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>LCS</td>
<td>mg/L</td>
<td></td>
<td>0.6%</td>
<td>10.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Dup</td>
<td>mg/L</td>
<td></td>
<td>ND</td>
<td>&lt;40</td>
<td></td>
</tr>
<tr>
<td>Turbidity</td>
<td>2130B</td>
<td>02/10/2006:A245</td>
<td>Dup</td>
<td>NTU</td>
<td>0.0%</td>
<td>3.23</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2130B</td>
<td>02/10/2006:A245</td>
<td>00-CCB</td>
<td>NTU</td>
<td>2.000</td>
<td>ND</td>
<td>&lt;0.2</td>
<td></td>
</tr>
</tbody>
</table>

#### Definitions

**Blank** : Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.

**LCS** : Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.

**MS/MSD** : Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.

**Dup** : Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.

**ICB** : Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.

**ICV** : Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.

**CCB** : Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.

**CCV** : Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.

**ND** : Non-detect - Result was below the DQO listed for the analyte.

**DQO** : Data Quality Objective - This is the criteria against which the quality control data is compared.

Report continued on next page...
Quality Control - Radio

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Uranium</td>
<td>908.0</td>
<td>02/27/2006:A218</td>
<td>RgBlk</td>
<td>pCi/L</td>
<td>10.49</td>
<td>0.18</td>
<td>1</td>
<td>46-100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>LRS</td>
<td>pCi/L</td>
<td>10.49</td>
<td>101%</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>BS</td>
<td>pCi/L</td>
<td>10.49</td>
<td>90.8%</td>
<td>75-125</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>BSD</td>
<td>pCi/L</td>
<td>10.49</td>
<td>101%</td>
<td>75-125</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>BSRPID</td>
<td>pCi/L</td>
<td>10.2%</td>
<td>10.2%</td>
<td>≤20</td>
<td></td>
</tr>
<tr>
<td>Alpha-α</td>
<td>908.0</td>
<td>03/02/2006:A</td>
<td>00-CCB</td>
<td>cpm</td>
<td>24360</td>
<td>ND</td>
<td>0.553±.058</td>
<td>49.9±5.0</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>00-CCV</td>
<td>cpm</td>
<td></td>
<td>48.4%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Definitions
- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **RgBlk**: Method Reagent Blank - Prepared to correct for any reagent contributions to sample result.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **LRS**: Laboratory Recovery Standard
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- **BS/BSR**: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **ND**: Non-detect - Result was below the DQO listed for the analyte.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.
<table>
<thead>
<tr>
<th>DATE</th>
<th>SAMPLE I.D.</th>
<th>SAMPLE I.D.</th>
<th>MATRIX</th>
<th>NO.</th>
<th>TYPE OF CONTAINERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>2/9/04</td>
<td>0840</td>
<td>Zone #3</td>
<td>Water</td>
<td>0</td>
<td>Poly K K K</td>
</tr>
</tbody>
</table>

**INSTRUCTIONS/REMARKS**
- *Polymer must be dissolved.*
- *Field freeze?*
- *pH before and in the pump area (extra batch).*
- Cust # 3-2703
- Lab # 631209
Stockton - Condition Upon Receipt (Attach to COC)

Sample Receipt at STK:
1. Number of ice chests/packages received: [ROI]
2. Were samples received in a chilled condition? Temps: _____/_____/_____/_____/_____ Acceptable is above freezing to 6°C. Also acceptable is received on ice (ROI) for the same day of sampling or received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures must be documented below. If many packages are received at one time check for tests/H.T.’s/rushes/Bacti’s to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
3. Do the number of bottles received agree with the COC? Yes No N/A
4. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No
5. Were sample custody seals intact? N/A Yes No

Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.

Sample Receipt Review completed by (initials):

Sample Receipt at SP:
1. Were samples received in a chilled condition? Temps: _____/_____/_____/_____/_____ Acceptable is above freezing to 6°C. If many packages are received at one time check for tests/H.T.’s/rushes/Bacti’s to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
2. Do the number of bottles received agree with the COC? Yes No N/A
3. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No
4. Were sample custody seals intact? N/A Yes No

Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

Sample Verification, Labeling and Distribution:
1. Were all requested analyses understood and acceptable? Yes No
2. Did bottle labels correspond with the client’s ID’s? Yes No
3. Were all bottles requiring sample preservation properly preserved? Yes No N/A FGL
4. Were all analyses within holding times at time of receipt? Yes No
5. Have rush or project due dates been checked and accepted? N/A Yes No

Attach labels to the containers and include a copy of the COC for lab delivery.

Sample Receipt, Login and Verification completed by (initials):

Discrepancy Documentation:
Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.
1. Person Contacted: ____________________________
   Initiated By: ____________________________
   Problem: ____________________________

   Resolution: ____________________________

Kleinfelder Inc.
STK0631209
IV-02/10/2006-09:07:34
Laboratory Report

Introduction: This report package contains total of 11 pages divided into three sections:

Case Narrative (3 Pages): An overview of the work performed at FGL.
Chemical Results (3 Pages): Results for each sample submitted.
Quality Control (5 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following sample:

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zone #3</td>
<td>02/09/2006</td>
<td>02/09/2006</td>
<td>STK631209-01</td>
<td>DW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: The sample was received, prepared and analyzed within the method specified holding times. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call. All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control: All samples were prepared and analyzed according to the following tables:

Inorganic - Metals QC

<table>
<thead>
<tr>
<th>Date Sampled</th>
<th>QC Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/16/2006:B203</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/16/2006:A - I207</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/14/2006:A204</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/14/2006:A - IX202</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Inorganic - Wet Chemistry QC

<table>
<thead>
<tr>
<th>Date Sampled</th>
<th>QC Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/10/2006:A208</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/10/2006:A - EL</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/10/2006:A245</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Table continued on next page...
**Quality Control:**

### Inorganic - Wet Chemistry QC

<table>
<thead>
<tr>
<th>Sample</th>
<th>Date</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>2130B</td>
<td>02/10/2006:A - TR203 Continued...&lt;br&gt;02/10/2006:A - TR203</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2150B</td>
<td>02/10/2006:A222</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>2320B</td>
<td>02/13/2006:B202</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/13/2006:A - TI201</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2510B</td>
<td>02/13/2006:A212</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/13/2006:A - EC201</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2540C</td>
<td>02/14/2006:A235</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>300.0</td>
<td>02/10/2006:A215</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
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<td>02/10/2006:B - IC204</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>4500-H B</td>
<td>02/09/2006:S346</td>
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<td>02/09/2006:S - PH301</td>
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<td>5540C</td>
<td>02/10/2006:A218</td>
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<tr>
<td></td>
<td>02/10/2006:A - LMA</td>
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### Radio Chemistry QC

<table>
<thead>
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<th>Sample</th>
<th>Date</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>908.0</td>
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</tr>
<tr>
<td></td>
<td>03/02/2006:A - GP216</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Case narrative continued on next page...
March 30, 2006

Kleinfelder Inc.

Certification: I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

FGL ENVIRONMENTAL

KAD:kdm

Kelly A. Dunnahoo, B.S.
Laboratory Director

Lab ID : STK631209
Customer : 3002703

STK631209: Case Narrative Page 3
**Kleinfelder Inc.**  
2825 East Myrtle Street  
Stockton, CA 95205  

**Description:**  
Zone #3  
Project: Mariposa Lakes  

**Lab ID:** STK631209-01  
**Customer ID:** 3-2703  
**Sampled On:** February 9, 2006-08:40  
**Sampled By:** CC  
**Received:** February 9, 2006-09:05 Stockton  
**Matrix:** Drinking Water  

---

## Sample Results - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Mineral P:1,4,5</strong></td>
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<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>pH</td>
<td>7.2</td>
<td></td>
<td>units</td>
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<td></td>
<td></td>
</tr>
<tr>
<td><strong>General Mineral P:1,4,5</strong></td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Total Hardness</td>
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<td></td>
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<tr>
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<td>26</td>
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<td>mg/L</td>
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<tr>
<td>Potassium</td>
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<td>mg/L</td>
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### Sample Results - Inorganic

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ND = Non-Detect. PQL = Practical Quantitation Limit. PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample. MCL = Maximum Contaminant Level. * Secondary Standard.

Containers: (P) Plastic, Preservatives: (1) Cool 4°C, (4) H2SO4 pH < 2, (5) HNO3 pH < 2
ANALYTICAL CHEMISTS

March 30, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Lab ID : STK631209-01
Customer ID: 3-2703

Sampled On : February 9, 2006-08:40
Sampled By : CC
Received : February 9, 2006-09:05
Received : February 10, 2006-10:00

Description : Zone #3
Project : Mariposa Lakes

Matrix : Drinking Water

Sample Results - Radio

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MCL = Maximum Contaminant Level. Containers: (P) Plastic
Preservatives: (1) Cool 4°C
ND = Non-Detect. PQL = Practical Quantitation Limit. ♦ PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.

MCL = Maximum Contaminant Level. 2 - Secondary Standard.

Containers: (P) Plastic
Preservatives: (1) Cool 4°C, (4) H2SO4 pH < 2, (5) HNO3 pH < 2

CCR Section 64442: Compliance Note: If Gross Alpha (Result + 0.84 x error) exceeds 5 pCi/L but is less than 15 pCi/L run Radium 226.
If Gross Alpha (Result + 0.84 x error) exceeds 15 pCi/L run Uranium. Samples that exceed 5 pCi/L are held for 6 months at FGL.

Compliance:
Gross Alpha - Uranium ≤ 15 pCi/L
Uranium ≤ 20 pCi/L
Radium 226 ≤ 3 pCi/L

STK631209: Chemical Results Page 3
# Quality Control - Inorganic

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### Quality Control - Inorganic

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### Quality Control - Inorganic

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### Quality Control - Inorganic

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**Definitions**

- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument calibration is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **ND**: Non-detect - Result was below the DQO listed for the analyte.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.

Report continued on next page...
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<td>75-125</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>BSD</td>
<td>pCi/L</td>
<td>10.49</td>
<td>10.2%</td>
<td>≤20</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>BSRPD</td>
<td>pCi/L</td>
<td>10.49</td>
<td>101%</td>
<td>75-125</td>
<td></td>
</tr>
<tr>
<td>Alpha-ω</td>
<td>908.0</td>
<td>03/02/2006:A</td>
<td>00-CCB</td>
<td>cpm</td>
<td>ND</td>
<td>48.4%</td>
<td>0.0553 ± 0.058</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>00-CCV</td>
<td>cpm</td>
<td>24360</td>
<td>49.9%</td>
<td>49.9 ± 5.0</td>
<td></td>
</tr>
</tbody>
</table>

**Definitions**

- Blank: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- RgBlk: Reagent Blank - Prepared to correct for any reagent contributions to sample result.
- LCS: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- LRS: Laboratory Recovery Standard
- MS/MSD: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- BS/BSD: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
- Dup: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- ICB: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- ICV: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- CCB: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- CCV: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- ND: Non-detect - Result was below the DQO listed for the analyte.
- DQO: Data Quality Objective - This is the criteria against which the quality control data is compared.
<table>
<thead>
<tr>
<th>#</th>
<th>Date/Time</th>
<th>Sample I.D.</th>
<th>Matrix</th>
<th>Type</th>
<th>No. of Containers</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2/9/04 0840</td>
<td>Zone #3</td>
<td>Water</td>
<td>0* Poly</td>
<td>K K K</td>
<td>* Report all metals as dissolved. <em>/</em> pH between 7.0-8.5 analysis needed (extra bottle). * Cust# 3-2703 * Lab# 631209</td>
</tr>
</tbody>
</table>

Date/Time: 2/9/04 9:05
Received by: (Signature)

Date/Time: 2/9/04 17:00
Received by: (Signature)

Received for Laboratory by: (Signature)

Send Results To:
KLEINFELDER
2825 EAST MYRTLE STREET
STOCKTON, CA 95205
(209) 948-1345

Attn: Joe Zim

White - Sampler
Pink - Lab Copy

CHAIN OF CUSTODY

No 3585
Stockton - Condition Upon Receipt (Attach to COC)

Sample Receipt at STK:
1. Number of ice chests/packages received: [ROTI]
2. Were samples received in a chilled condition? Temps: [ ] / [ ] / [ ] / [ ] / [ ]
   Acceptable is above freezing to 6° C. Also acceptable is received on ice (ROI) for the same day of sampling or received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures must be documented below. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
3. Do the number of bottles received agree with the COC? [Yes] No N/A
4. Were samples received intact? (i.e. no broken bottles, leaks etc.) [Yes] No
5. Were sample custody seals intact? [N/A] Yes No

Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.
Sample Receipt Review completed by (initials): [Jan]

Sample Receipt at SP:
1. Were samples received in a chilled condition? Temps: [ ] / [ ] / [ ] / [ ] / [ ]
   Acceptable is above freezing to 6° C. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
2. Do the number of bottles received agree with the COC? [Yes] No N/A
3. Were samples received intact? (i.e. no broken bottles, leaks etc.) [Yes] No
4. Were sample custody seals intact? [N/A] Yes No

Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

Sample Verification, Labeling and Distribution:
1. Were all requested analyses understood and acceptable? [Yes] No
2. Did bottle labels correspond with the client’s ID’s? [Yes] No
3. Were all bottles requiring sample preservation properly preserved? Yes No [N/A] FGL
4. Were all analyses within holding times at time of receipt? [Yes] No
5. Have rush or project due dates been checked and accepted? [N/A] Yes No

Attach labels to the containers and include a copy of the COC for lab delivery.
Sample Receipt, Login and Verification completed by (initials): [Cle]

Discrepancy Documentation:
Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.
1. Person Contacted: ________________
   Initiated By: ________________
   Problem: ____________________________

   Resolution: ____________________________
Laboratory Report

Introduction: This report package contains total of 40 pages divided into three sections:

Case Narrative (6 Pages): An overview of the work performed at FGL.
Chemical Results (9 Pages): Results for each sample submitted.
Quality Control (25 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following samples:

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travel Blank</td>
<td>02/14/2006</td>
<td>02/14/2006</td>
<td>STK631375-00</td>
<td>LBW</td>
</tr>
<tr>
<td>MW-1</td>
<td>02/14/2006</td>
<td>02/14/2006</td>
<td>STK631375-01</td>
<td>GW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: All samples were received, prepared and analyzed within the method specified holding times except those as listed in the table below. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call.

<table>
<thead>
<tr>
<th>Lab ID</th>
<th>Analyte/Method</th>
<th>Required Holding Time</th>
<th>Actual Holding Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>STK631375-01</td>
<td>Mercury</td>
<td>28</td>
<td>38.1 Days</td>
</tr>
</tbody>
</table>

All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control: All samples were prepared and analyzed according to the following tables:

Inorganic - Metals QC

Table continued on next page...
### Inorganic - Metals QC

<table>
<thead>
<tr>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/17/2006:B203</td>
<td>LCS or CCV recovery.</td>
</tr>
<tr>
<td>02/17/2006:A - I.207</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/24/2006:A204</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/20/2006:A204</td>
<td>All preparation quality controls are within established criteria, except:</td>
</tr>
<tr>
<td>03/22/2006:A - IX202</td>
<td>All analysis quality controls are within established criteria, except:</td>
</tr>
<tr>
<td>03/29/2006:A - HG202</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/24/2006:A212</td>
<td>All preparation quality controls are within established criteria, except:</td>
</tr>
</tbody>
</table>

### Inorganic - Wet Chemistry QC

<table>
<thead>
<tr>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/15/2006:A208</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/15/2006:A - CHL</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/15/2006:A245</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/15/2006:A - TR203</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/15/2006:A222</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/17/2006:A202</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Table continued on next page...
### Inorganic - Wet Chemistry QC

<table>
<thead>
<tr>
<th>Code</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2320B</td>
<td>02/17/2006:A</td>
<td>T1201 Continued...</td>
</tr>
<tr>
<td></td>
<td>02/17/2006:A</td>
<td>T1201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2510B</td>
<td>02/16/2006:A</td>
<td>EC201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2540C</td>
<td>02/16/2006:A235</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>300.0</td>
<td>02/15/2006:A215</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/15/2006:A</td>
<td>IC204 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>4500-H B</td>
<td>02/14/2006:S346</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/14/2006:S</td>
<td>PH301 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>4500CNCE</td>
<td>02/27/2006:A210</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>03/01/2006:A</td>
<td>UV203 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>5540C</td>
<td>02/15/2006:A218</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/15/2006:A</td>
<td>SBL All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

### Organic QC

<table>
<thead>
<tr>
<th>Code</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>504.1</td>
<td>02/18/2006:A</td>
<td>A203 All preparation quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to 1,3-Dibromopropane:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>560  Surrogate percent recoveries not within the Acceptance Range (AR) due to</td>
</tr>
<tr>
<td></td>
<td></td>
<td>suspected matrix interferences.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to 1,3-Dibromopropane:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>565  Surrogate percent recoveries not within the Acceptance Range (AR). Please see</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Case Narrative for explanation.</td>
</tr>
<tr>
<td></td>
<td>02/18/2006:A</td>
<td>GC216 All analysis quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to 1,3-Dibromopropane:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>565  Surrogate percent recoveries not within the Acceptance Range (AR). Please see</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Case Narrative for explanation.</td>
</tr>
<tr>
<td>505</td>
<td>02/17/2006:A</td>
<td>A204 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006:A</td>
<td>GC216 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Heptachlor:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>360  CCV above Acceptance Range (AR). Samples which were non detect for this</td>
</tr>
<tr>
<td></td>
<td></td>
<td>analyte were accepted.</td>
</tr>
</tbody>
</table>

Table continued on next page...
March 30, 2006

Kleinfelder Inc.

Quality Control:

### Organic QC

<table>
<thead>
<tr>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/17/2006:B</td>
<td>GC216 Continued... All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/20/2006:A</td>
<td>A205 All preparation quality controls are within established criteria, except: The following note applies to Alachlor, Atrazine, Bromacil, Butachlor, Diazinon, Dimethoate, Metolachlor, Metribuzin, Molinate, Prometryn, Propachlor, Simazine, Thiobencarb: 310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/22/2006:A</td>
<td>A241 All preparation quality controls are within established criteria, except: The following note applies to 2,4-D, Bentazon, Dinoseb: 310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. The following note applies to Dinoseb: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>03/02/2006:A</td>
<td>GC216 All analysis quality controls are within established criteria, except: The following note applies to 2,4-D, Bentazon: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/24/2006:A</td>
<td>A209 All preparation quality controls are within established criteria, except: The following note applies to 1,1-Dichloroethylene, 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, 1,4-Dichlorobenzene, 4-Chlorotoluene, Bromoform, Bromodichloromethane, Chloromethane, Ethyl tert-Butyl Ether (ETBE), n-Butylbenzene, tert-Butylbenzene, sec-Butylbenzene, p-Isopropyltoluene, n-Propylbenzene: 426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>02/24/2006:A</td>
<td>GM205 All analysis quality controls are within established criteria, except: The following note applies to 2,2-Dichloropropane, Bromodichloromethane, Hexachlorobutadiene, n-Butylbenzene: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/19/2006:A</td>
<td>A210 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/28/2006:A</td>
<td>GM201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/08/2006:A</td>
<td>A211 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/08/2006:A</td>
<td>LC204 All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Table continued on next page...
### Quality Control:

#### Organic QC

<table>
<thead>
<tr>
<th>Lab ID</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>STK631375</td>
<td>02/23/2006:A212</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Glyphosate: Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td>02/23/2006:A - LC204</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>548.1</td>
<td>02/15/2006:A213</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/28/2006:A - GC207</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>549.2</td>
<td>02/15/2006:A214</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/28/2006:A - LC204</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to Diquat: CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>632</td>
<td>02/17/2006:A226</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>03/01/2006:A - LC204</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>504.1</td>
<td></td>
<td>All surrogate quality controls are within established criteria, except: STK63137501 for 1,3-Dibromopropane Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.</td>
</tr>
</tbody>
</table>

#### Radio Chemistry QC

<table>
<thead>
<tr>
<th>Lab ID</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>STK631375</td>
<td>02/21/2006:A207</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Gross Alpha: Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery. The following note applies to Gross Alpha: Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td>02/28/2006:A - GP218</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Case narrative continued on next page...
March 30, 2006

Kleinfeld Inc.

Certification: I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

FGL ENVIRONMENTAL

KAD: kdm

Kelly A. Dunnahoo, B.S.
Laboratory Director
March 30, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Description: Travel Blank
Project: Mariposa Lake

Sample Results - Organic

<table>
<thead>
<tr>
<th>Constituents</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EPA 504.1 VOA</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1,3-Dibromopropane-Surrogate</td>
<td>128</td>
<td>70-130</td>
<td>% Rec</td>
<td>0.2</td>
</tr>
<tr>
<td>DBCP</td>
<td>ND</td>
<td>0.01</td>
<td>ug/L</td>
<td>0.2</td>
</tr>
<tr>
<td>EDB</td>
<td>ND</td>
<td>0.02</td>
<td>ug/L</td>
<td>0.05</td>
</tr>
<tr>
<td><strong>EPA 525.2 AGT</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Perylene-d12-Surrogate</td>
<td>84.4</td>
<td>70-130</td>
<td>% Rec</td>
<td>0.2</td>
</tr>
<tr>
<td>Benzo(a)pyrene</td>
<td>ND</td>
<td>0.1</td>
<td>ug/L</td>
<td>400</td>
</tr>
<tr>
<td>bis(2-Ethylhexyl)adipate</td>
<td>ND</td>
<td>1</td>
<td>ug/L</td>
<td>4</td>
</tr>
<tr>
<td>bis(2-Ethylhexyl)phthalate</td>
<td>ND</td>
<td>3</td>
<td>ug/L</td>
<td>4</td>
</tr>
</tbody>
</table>

ND = Non-Detect. PQL = Practical Quantitation Limit. * PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.
MCL = Maximum Contaminant Level. 2 - Secondary Standard.
Containers: (VOA) VOA, (AGT) Amber Glass TFE-Cap Preservatives: (1) Cool 4°C

Lab ID: STK631375-00
Customer ID: 3-2703
Sampled On: February 14, 2006-12:11
Sampled By: Jaime Ricci
Received: February 14, 2006-15:25 Stockton
Received: February 15, 2006-11:00
Matrix: Lab. Blank Water
## Sample Results - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Sample Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Mineral</strong> P:1,4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>7.4</td>
<td>--</td>
<td>units</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>General Mineral</strong> P:1,4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Hardness</td>
<td>207</td>
<td>2.5</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
<td>4500-H B 02/14/06:S346</td>
</tr>
<tr>
<td>Calcium</td>
<td>45</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td></td>
<td>4500-H B 02/14/2006:500</td>
<td></td>
</tr>
<tr>
<td>Magnesium</td>
<td>23</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td></td>
<td>Calculation</td>
<td>02/17/2006:B203</td>
</tr>
<tr>
<td>Potassium</td>
<td>4</td>
<td>1</td>
<td>mg/L</td>
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### Sample Results - Inorganic

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**Sample Preparation & Analysis**

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ND = Non-Detect. PQL = Practical Quantitation Limit. ♦ PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.


Sample Results - Organic

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<th>Constituents</th>
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## Sample Results - Organic

### EPA 505 VOA:1

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### EPA 507 AGT:1

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### EPA 515.3 AGT:1

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### Sample Results - Organic

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<th>Analysis Date/ID</th>
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### EPA 531.1 AGT:1,8

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560 Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.
Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Description : MW-1
Project : Mariposa Lake

Lab ID : STK631375-01
Customer ID : 3-2703

Sampled On : February 14, 2006-12:11
Sampled By : Jaime Ricci
Received : February 14, 2006-15:25 Stockton
Received : February 15, 2006-11:00
Matrix : Ground Water

Sample Results - Radio

<table>
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MCL = Maximum Contaminant Level. Containers: (P) Plastic Preservatives: (1) Cool 4°C
* Including Radium but excluding Uranium. (Ref. Title 22 sec. 64441.)

CCR Section 64442: Compliance Note: If Gross Alpha (Result + 0.84 x error) exceeds 5 pCi/L but is less than 15 pCi/L run Radium 226. If Gross Alpha (Result + 0.84 x error) exceeds 15 pCi/L run Uranium. Samples that exceed 5 pCi/L are held for 6 months at FGL.

Compliance:
Gross Alpha - Uranium ≤ 15 pCi/L
Uranium ≤ 20 pCi/L
Radium 226 ≤ 3 pCi/L
**Quality Control - Inorganic**

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# Quality Control - Inorganic

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## Quality Control - Inorganic

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### Quality Control - Inorganic

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## Quality Control - Inorganic

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### Explanations
- **220** The absolute value of the CCB was greater than the DQO. However, all results were either five times greater than the CCB concentration or ND relative to the PQL.
- **355** CCV not within Acceptance Range (AR). Results were reported with client approval.
- **360** CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
- **408** Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.
- **435** Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

### Definitions
- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent

Definitions are continued on next page...
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**Quality Control - Organic**

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# Quality Control - Organic

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### Quality Control - Organic

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### Quality Control - Organic

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| Naphthalene               | 524.2  | 02/24/2006:A209  | BS   | ug/L  | 10.00 | 136%    | 22-192
|                           |        |                  | BSD  | ug/L  | 10.00 | 132%    | 22-192
|                           | 524.2  | 02/24/2006:A00-CCV | BSD | ug/L  | 10.00 | 2.7%     | ≤39.5
|                           |        |                  | BSRPD | ug/L  | 10.00 | ND       | 70-130
| n-Propylbenzene           | 524.2  | 02/24/2006:A209  | Blank | ug/L  | 10.00 | ND       | <0.5 |
|                           |        |                  | BS   | ug/L  | 10.00 | 122%     | 69-116 |
|                           |        |                  | BSD  | ug/L  | 10.00 | 113%     | 69-116 |
|                           |        |                  | BSRPD | ug/L  | 10.00 | 7.9%   | ≤16.9
| Styrene                   | 524.2  | 02/24/2006:A209  | Blank | ug/L  | 10.00 | ND       | <0.5 |
|                           |        |                  | BS   | ug/L  | 10.00 | 127%     | 50-143 |
|                           |        |                  | BSD  | ug/L  | 10.00 | 118%     | 50-143 |
|                           |        |                  | BSRPD | ug/L  | 10.00 | 7.7%   | ≤15.5 |
| Tert-amyl-methyl Ether (TAME) | 524.2 | 02/24/2006:A209  | Blank | ug/L  | 10.00 | ND       | <3   |
|                           |        |                  | BS   | ug/L  | 10.00 | 116%     | 49-141 |
|                           |        |                  | BSD  | ug/L  | 10.00 | 106%     | 49-141 |
|                           |        |                  | BSRPD | ug/L  | 10.00 | 1.0    | ≤3.00 |
| 1,1,1,2-Tetrachloroethane | 524.2  | 02/24/2006:A209  | Blank | ug/L  | 10.00 | ND       | <0.5 |
|                           |        |                  | BS   | ug/L  | 10.00 | 129%     | 52-154 |
|                           |        |                  | BSD  | ug/L  | 10.00 | 116%     | 52-154 |
|                           |        |                  | BSRPD | ug/L  | 10.00 | 10.6%  | ≤15.6 |
| 1,1,2,2-Tetrachloroethane | 524.2  | 02/24/2006:A209  | Blank | ug/L  | 10.00 | ND       | <0.5 |
|                           |        |                  | BS   | ug/L  | 10.00 | 119%     | 89-169 |
|                           |        |                  | BSD  | ug/L  | 10.00 | 110%     | 89-169 |
|                           |        |                  | BSRPD | ug/L  | 10.00 | 8.1%   | ≤27.4 |
| Tetrachloroethylene       | 524.2  | 02/24/2006:A209  | Blank | ug/L  | 10.00 | ND       | <0.5 |
|                           |        |                  | BS   | ug/L  | 10.00 | 133%     | 55-143 |
|                           |        |                  | BSD  | ug/L  | 10.00 | 126%     | 55-143 |
|                           |        |                  | BSRPD | ug/L  | 10.00 | 5.5%   | ≤29.0 |
| Toluene                   | 524.2  | 02/24/2006:A209  | Blank | ug/L  | 10.00 | ND       | <0.5 |
|                           |        |                  | BS   | ug/L  | 10.00 | 125%     | 63-134 |
|                           |        |                  | BSD  | ug/L  | 10.00 | 124%     | 63-134 |
|                           |        |                  | BSRPD | ug/L  | 10.00 | 0.8%   | ≤16.1 |
| 1,2,3-Trichlorobenzene    | 524.2  | 02/24/2006:A209  | Blank | ug/L  | 10.00 | ND       | <0.5 |

*Report continued on next page...*
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<td>65-135</td>
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</tr>
<tr>
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<td></td>
<td></td>
<td>MSD</td>
<td>ug/L</td>
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<td>97.9%</td>
<td>65-135</td>
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<td>20.00</td>
<td>0.67</td>
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<td>Glyphosate</td>
<td>547</td>
<td>02/23/2006:A212 (STK631375-01)</td>
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<td>ug/L</td>
<td>100.00</td>
<td>ND</td>
<td>&lt;20</td>
<td>435</td>
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<td>49-164</td>
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<td>100.00</td>
<td>4.2%</td>
<td>57-160</td>
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<td></td>
<td></td>
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<td>ug/L</td>
<td>20.00</td>
<td>145%</td>
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<td></td>
<td>MDL</td>
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<tr>
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<td>547</td>
<td>02/23/2006:A00-CCV</td>
<td>Blank</td>
<td>ug/L</td>
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<td>97.0%</td>
<td>80-120</td>
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<td></td>
<td></td>
<td>MS</td>
<td>ug/L</td>
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<td>80-120</td>
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<td>Endothall</td>
<td>548.1</td>
<td>02/15/2006:A213 (SP 601318-02)</td>
<td>Blank</td>
<td>ug/L</td>
<td>83.33</td>
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<td>&lt;40</td>
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<td></td>
<td></td>
<td>LCS</td>
<td>ug/L</td>
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<td>0-90</td>
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<td>Diquat</td>
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<td>&lt;2</td>
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<td>LCS</td>
<td>ug/L</td>
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<td>64.4%</td>
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<td></td>
<td>MS</td>
<td>ug/L</td>
<td>20.00</td>
<td>41.5%</td>
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<td></td>
<td></td>
<td>MSD</td>
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<td></td>
<td></td>
<td></td>
<td>MS</td>
<td>ug/L</td>
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<td>148%</td>
<td>80-120</td>
<td>360</td>
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<td>Diuron</td>
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<td>1.000</td>
<td>ND</td>
<td>&lt;0.1</td>
<td>51-96</td>
</tr>
<tr>
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<td></td>
<td></td>
<td>BS</td>
<td>ug/L</td>
<td>1.000</td>
<td>70.2%</td>
<td>33-102</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>BSD</td>
<td>ug/L</td>
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<td>82.9%</td>
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<td></td>
<td></td>
<td>BSD</td>
<td>ug/L</td>
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</tr>
<tr>
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<td></td>
<td>BSD</td>
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<td>10.6%</td>
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</tr>
<tr>
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<td>632</td>
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<td>Blank</td>
<td>ug/L</td>
<td>1000</td>
<td>93.9%</td>
<td>90-110</td>
<td>90-110</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>MS</td>
<td>ug/L</td>
<td>500.0</td>
<td>96.7%</td>
<td>90-110</td>
<td>90-110</td>
</tr>
</tbody>
</table>

Explanations and definitions are continued on next page...
### Explanations

- **310 LCS above Acceptance Range (AR).** Samples which were non detect for this analyte were accepted.
- **360 CCV above Acceptance Range (AR).** Samples which were non detect for this analyte were accepted.
- **426 Blank Spike (BS) not within Acceptance Range (AR).** Data was accepted based on the LCS or CCV recovery.
- **435 Sample matrix may be affecting this analyte.** Data was accepted based on the LCS or CCV recovery.
- **560 Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.**
- **565 Surrogate percent recoveries not within the Acceptance Range (AR).** Please see Case Narrative for explanation.

### Definitions

- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- **BS/BSD**: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **MDL**: Method Detection Level
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **< ¼**: High Sample Background - Spike concentration was less than one forth of the sample concentration.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.

Report continued on next page...
Quality Control - Radio

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<tr>
<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
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</thead>
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<td>Gross Alpha</td>
<td>900.0</td>
<td>02/21/2006:A207</td>
<td>Blank</td>
<td>pCi/L</td>
<td>53.10</td>
<td>81.4%</td>
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<td></td>
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<td>LCS</td>
<td>pCi/L</td>
<td>53.10</td>
<td>72.2%</td>
<td>75-125</td>
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<td></td>
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<td>BS</td>
<td>pCi/L</td>
<td>53.10</td>
<td>48.6%</td>
<td>60-140</td>
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<td>BSD</td>
<td>pCi/L</td>
<td>53.10</td>
<td>39.3%</td>
<td>≤ 30</td>
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<td></td>
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<td>BSRPD</td>
<td>pCi/L</td>
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<td>00-CCB</td>
<td>cpm</td>
<td>12450</td>
<td>ND</td>
<td>40.3%</td>
<td>0.073±0.066</td>
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<td></td>
<td></td>
<td></td>
<td>00-CCV</td>
<td>cpm</td>
<td></td>
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<td>41.0±5.0</td>
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<td>02/21/2006:A207</td>
<td>Blank</td>
<td>pCi/L</td>
<td>111.6</td>
<td>ND</td>
<td>&lt;4</td>
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<tr>
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<td></td>
<td></td>
<td>LCS</td>
<td>pCi/L</td>
<td>111.6</td>
<td>96.5%</td>
<td>75-125</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>BS</td>
<td>pCi/L</td>
<td>111.6</td>
<td>96.2%</td>
<td>80-130</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>BSD</td>
<td>pCi/L</td>
<td>111.6</td>
<td>111%</td>
<td>80-130</td>
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<td>BSRPD</td>
<td>pCi/L</td>
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<td>14.3%</td>
<td>≤ 30</td>
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<td>Beta-β</td>
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<td>00-CCB</td>
<td>cpm</td>
<td>12450</td>
<td>0.40</td>
<td>283±15</td>
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<td></td>
<td></td>
<td>00-CCV</td>
<td>cpm</td>
<td></td>
<td>89.0%</td>
<td>88.9±5.0</td>
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</table>

Explanations
- 410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.
- 426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.

Definitions
- Blank: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- LCS: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- MS/MSD: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- BS/BS: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
- Dup: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- MDL: Method Detection Level
- ICB: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- ICV: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- CCB: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- CCV: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- ND: Non-detect - Result was below the DQO listed for the analyte.
- <<: High Sample Background - Spike concentration was less than one forth of the sample concentration.
- DQO: Data Quality Objective - This is the criteria against which the quality control data is compared.
Sample Handling Information

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<th>ID</th>
<th>Sample Number</th>
<th>Sample Description</th>
<th>Sample Type/Reason</th>
<th>Sampled By</th>
<th>Employed By</th>
<th>Sampled</th>
<th>Started</th>
<th>Finished</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>STK0631375-001</td>
<td>MW-1</td>
<td>Source-Other</td>
<td>Jaime Ricci</td>
<td>Kleinfelder, Inc.</td>
<td>02/14/2006 12:11</td>
<td>02/14/2006 16:00 ct</td>
<td>2006-02-18 ct</td>
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Analytical Results

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<th>Sample Description</th>
<th>Chlorine Total/Free</th>
<th>Temp °C</th>
<th>Method</th>
<th>Units</th>
<th>Total</th>
<th>Fecal</th>
<th>Person</th>
<th>Date</th>
<th>Time</th>
<th>Foot Note</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>MW-1</td>
<td>---</td>
<td>---</td>
<td>SM 9221B</td>
<td>MPN/100ml</td>
<td>1.1 PRESENT</td>
<td>&lt;1.1 ABSENT</td>
<td>N/R</td>
<td></td>
<td></td>
<td>MPN Most Probable Number</td>
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</table>

The samples listed below had failures for Total and/or Fecal Coliform as listed:
MW-1 Total Coliform - Failure.

Treatment: Guidance on well cleanup will be faxed upon requested. Alternatively, we suggest that you contact a qualified well service company.

Analyses were performed using Standard Methods 20th edition. If you have any questions regarding your results, please call.

FGL ENVIRONMENTAL

RRH:SMH

Raquel R. Harvey
March 30, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Subject: Dioxin Analysis - FGL Lab. No. STK 631375

Enclosed are the results of dioxin analysis for your sample received February 14, 2006.

Please note that the analyses were performed by Severn Trent Laboratories, Inc..

Thank you for using FGL Environmental.

Sincerely,

FGL Environmental

Kelly A. Dunnahoo
Laboratory Director

KAD:kdm

Enclosure
February 26, 2006

STL SACRAMENTO PROJECT NUMBER: G6B180123
PO/CONTRACT:

Vickie Taylor
FGL Environmental
853 Corporation Street
P.O. Box 272
Santa Paula, CA 93060-0272

Dear Ms. Taylor,

This report contains the analytical results for the sample received under chain of custody by STL Sacramento on February 17, 2006. This sample is associated with your 631375-(3-2703) project.

The test results in this report meet all NELAC requirements for parameters that accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The case narrative is an integral part of this report.

If you have any questions, please feel free to call me at (916) 374-4384.

Sincerely,

Karen Dahl
Project Manager
CASE NARRATIVE

STL SACRAMENTO PROJECT NUMBER G6B180123

General Comments

As discussed on February 20, 2006, this sample was received at 0° C but the samples did not appear to be frozen.

There were no other anomalies associated with this project.
STL Sacramento Certifications/Accreditations

<table>
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<th>Certifying State</th>
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<td>Oregon*</td>
<td>CA 200005</td>
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<td>Arizona</td>
<td>AZ0616</td>
<td>Pennsylvania</td>
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<td>Arkansas</td>
<td>04-067-0</td>
<td>South Carolina</td>
<td>87014002</td>
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<td>0113CA</td>
<td>Texas</td>
<td>TX 270-2004A</td>
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<td>NA</td>
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<td>QUAN1</td>
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<td>Virginia</td>
<td>00178</td>
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<td>Washington</td>
<td>C087</td>
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<td>9610</td>
<td>West Virginia</td>
<td>9950C-334</td>
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<td>NA</td>
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<td>S-46613</td>
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</table>

*NELAP accredited. A more detailed parameter list is available upon request. Updated 1/27/05

QC Parameter Definitions

**QC Batch:** The QC batch consists of a set of up to 20 field samples that behave similarly (i.e., same matrix) and are processed using the same procedures, reagents, and standards at the same time.

**Method Blank:** An analytical control consisting of all reagents, which may include internal standards and surrogates, and is carried through the entire analytical procedure. The method blank is used to define the level of laboratory background contamination.

**Laboratory Control Sample and Laboratory Control Sample Duplicate (LCS/LCSD):** An aliquot of blank matrix spiked with known amounts of representative target analytes. The LCS (and LCSD as required) is carried through the entire analytical process and is used to monitor the accuracy of the analytical process independent of potential matrix effects. If an LCSD is performed, it may also be used to evaluate the precision of the process.

**Duplicate Sample (DU):** Different aliquots of the same sample are analyzed to evaluate the precision of an analysis.

**Surrogates:** Organic compounds not expected to be detected in field samples, which behave similarly to target analytes. These are added to every sample within a batch at a known concentration to determine the efficiency of the sample preparation and analytical process.

**Matrix Spike and Matrix Spike Duplicate (MS/MSD):** An MS is an aliquot of a matrix fortified with known quantities of specific compounds and subjected to an entire analytical procedure in order to indicate the appropriateness of the method for a particular matrix. The percent recovery for the respective compound(s) is then calculated. The MSD is a second aliquot of the same matrix as the matrix spike, also spiked, in order to determine the precision of the method.

**Isotope Dilution:** For isotope dilution methods, isotopically labeled analogs (internal standards) of the native target analytes are spiked into the sample at time of extraction. These internal standards are used for quantitation, and monitor and correct for matrix effects. Since matrix effects on method performance can be judged by the recovery of these analogs, there is little added benefit of performing MS/MSD for these methods. MS/MSD are only performed for client or QAPP requirements.

**Control Limits:** The reported control limits are either based on laboratory historical data, method requirements, or project data quality objectives. The control limits represent the estimated uncertainty of the test results.
### SAMPLE SUMMARY

**G6B180123**

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<th>SAMPLE#</th>
<th>CLIENT SAMPLE ID</th>
<th>SAMPLED DATE</th>
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</table>

**NOTE(S):**

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.
**LOT RECEIPT CHECKLIST**

STL Sacramento

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**LOT# (QUANTIMS ID)**

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**DELIVERED BY**

- [ ] FEDEX
- [ ] AIRBORNE
- [ ] UPS
- [ ] STL COURIER
- [ ] OTHER

**CUSTODY SEAL STATUS**

- [ ] INTACT
- [ ] BROKEN
- [ ] N/A

**CUSTODY SEAL #(S)**

**SHIPPING CONTAINER(S)**

- [ ] STL
- [ ] CLIENT
- [ ] N/A

**TEMPERATURE RECORD (IN °C)**

- [ ] IR
- [ ] 1°
- [ ] 3°
- [ ] OTHER

**COC #(S)**

**TEMPERATURE BLANK**

Observed: [ ] Corrected: [ ]

**SAMPLE TEMPERATURE**

Observed: [ ] Average: [ ] Corrected Average: [ ]

**COLLECTOR'S NAME:**

- [ ] Verified from COC
- [ ] Not on COC

**pH MEASURED**

- [ ] YES
- [ ] ANOMALY
- [ ] N/A

**LABELED BY**

- [ ]

**LABELS CHECKED BY**

- [ ]

**PEER REVIEW**

- [ ]

**SHORT HOLD TEST NOTIFICATION**

**SAMPLE RECEIVING**

- [ ] WETCHEM
- [ ] N/A
- [ ] VOA-ENCORES
- [ ] N/A

**METALS NOTIFIED OF FILTER/PREERVE VIA VERBAL & EMAIL**

- [ ] N/A

**COMPLETE SHIPMENT RECEIVED IN GOOD CONDITION WITH APPROPRIATE TEMPERATURES, CONTAINERS, PRESERVATIVES**

- [ ] N/A

**Clouseau**

- [ ] TEMPERATURE EXCEEDED (2 °C - 6 °C)*
- [ ] N/A

**WET ICE**

- [ ] BLUE ICE
- [ ] GEL PACK
- [ ] NO COOLING AGENTS USED
- [ ] PM NOTIFIED

**Notes:**

*1 Acceptable temperature range for State of Wisconsin samples is <4°C.*
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h = hydrochloric acid  s = sulfuric acid  na = sodium hydroxide  n = nitric acid  zn = zinc acetate

Number of VOAs with air bubbles present / total number of VOAs
**FGL ENVIRONMENTAL**

**Client Sample ID: MW-1**

**Trace Level Organic Compounds**

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<th>RESULT</th>
<th>LIMIT</th>
<th>UNITS</th>
<th>METHOD</th>
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**Lot-Sample #...**: G6B180123-001  
**Work Order #...**: HXP1V1AA  
**Matrix.........**: WATER

**Date Sampled...**: 02/14/06  
**Date Received...**: 02/17/06

**Prep Date......**: 02/21/06  
**Analysis Date..**: 02/23/06

**Prep Batch #...**: 6052391
QC DATA ASSOCIATION SUMMARY
G6B180123

Sample Preparation and Analysis Control Numbers

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Trace Level Organic Compounds

Client Lot #: G6B180123  
MB Lot-Sample #: G6B210000-391  
Analysis Date: 02/23/06  

Work Order #: HXT2H1AA  
Prep Date: 02/21/06  
Prep Batch #: 6052391  

Matrix: WATER

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**INTERNAL STANDARDS**

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**NOTE(S):**

Calculations are performed before rounding to avoid round-off errors in calculated results.
Trace Level Organic Compounds

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</tbody>
</table>

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters.
LABORATORY CONTROL SAMPLE EVALUATION REPORT

Trace Level Organic Compounds

Client Lot #: G6B180123 WORK ORDER #: HXT2H1AC
LCS Lot-Sample#: G6B210000-391 WORK ORDER #...: HXT2H1AC
Prep Date.....: 02/21/06 Analysis Date...: 02/23/06
Prep Batch #: 6052391

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>PERCENT RECOVERY</th>
<th>RECOVERY LIMITS</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>100</td>
<td>(73 - 146)</td>
<td>EPA-5 1613B-Tetras</td>
</tr>
</tbody>
</table>

INTERNAL STANDARD

<table>
<thead>
<tr>
<th>13C-2,3,7,8-TCDD</th>
<th>PERCENT RECOVERY</th>
<th>RECOVERY LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>87</td>
<td>(25 - 141)</td>
</tr>
</tbody>
</table>

NOTE(S):
Calculations are performed before rounding to avoid round-off errors in calculated results.
Bold print denotes control parameters.
### Test Description - See Reverse Side for Container, Preservative and Sampling Information

<table>
<thead>
<tr>
<th>Client: Kleinfelder Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address: 2825 East Myrtle Street, Stockton, CA 95205</td>
</tr>
<tr>
<td>Phone: (209)948-1345, Fax: (209)948-0621</td>
</tr>
<tr>
<td>Contact Person: Joe Zilles</td>
</tr>
<tr>
<td>Project Name: Mariposa Lake</td>
</tr>
<tr>
<td>Purchase Order Number:</td>
</tr>
<tr>
<td>Quote Number: ST20051021_01</td>
</tr>
</tbody>
</table>

| Sampled By: Jaime Ricci (Kleinfelder) |
| Sampling Fee:  |
| Pickup Fee:  |
| Compositor Setup Date: / /  |
| Time: |

<table>
<thead>
<tr>
<th>Lab Number: STK 631375</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-2703</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Num</th>
<th>Location Description</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
<th>Method of Sampling</th>
<th>Type of Sample</th>
<th>Releasable (P)</th>
<th>Non-Releasable (NP)</th>
<th>Aq. Water (AgW)</th>
<th>Bacteria</th>
<th>Non-Pathogenic (NP)</th>
<th>Pathogenic (P)</th>
<th>Chemical</th>
<th>Toxic</th>
<th>Metals Total Al-Sb-Ag-As-Se-Sb-Be-Cu-Fe-Hg-Hi-Ni-Se-Ag-Tl</th>
<th>Turbidity</th>
<th>Wet Chemistry</th>
<th>Other</th>
<th>Releasable (M)</th>
<th>Non-Releasable (N)</th>
<th>Other (R)</th>
<th>Obect (O)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Travel Blank</td>
<td>2/14/06</td>
<td>12:01</td>
<td>G</td>
<td>LBW</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>MW-1</td>
<td>2/14/06</td>
<td>12:01</td>
<td>G</td>
<td>GW</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>1,1,1</td>
<td>1,1</td>
<td>1</td>
<td>1,1,1</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Remarks: Multiple Chains  |

<table>
<thead>
<tr>
<th>Relinquished Date:</th>
<th>Time:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jaime Ricci 2/14/06</td>
<td>15:25</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Received By:</th>
<th>Date:</th>
<th>Time:</th>
</tr>
</thead>
<tbody>
<tr>
<td>JoS</td>
<td>2/14/06</td>
<td>15:25</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Relinquished Date:</th>
<th>Time:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2/14/06</td>
<td>17:00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Received By:</th>
<th>Date:</th>
<th>Time:</th>
</tr>
</thead>
<tbody>
<tr>
<td>D.</td>
<td>2/14/06</td>
<td>17:00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Remarks:</th>
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</tr>
</thead>
<tbody>
<tr>
<td>HNO3 Field Filtered</td>
<td>10% SubFreight</td>
</tr>
<tr>
<td>Client: Kleinfelder Inc.</td>
<td></td>
</tr>
<tr>
<td>-------------------------</td>
<td></td>
</tr>
<tr>
<td>Address: 2825 East Myrtle Street Stockton, CA 95205</td>
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</tr>
<tr>
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<td></td>
</tr>
<tr>
<td>Contact Person: Joe Zilles</td>
<td></td>
</tr>
<tr>
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<td></td>
</tr>
<tr>
<td>Purchase Order Number:</td>
<td></td>
</tr>
<tr>
<td>Quote Number: ST20051021_01</td>
<td></td>
</tr>
</tbody>
</table>

**Sampler(s):**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jaime Ricci</td>
<td>Kleinfelder</td>
</tr>
</tbody>
</table>

**Sampling Fee:** Pickup Fee: 

**Compositor Setup Date:** 
**Time:** 

<table>
<thead>
<tr>
<th>Lab Number: STK</th>
<th>Location Description</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
<th>Method of Sampling: Composite(0)</th>
<th>Grab(G)</th>
</tr>
</thead>
<tbody>
<tr>
<td>631375</td>
<td>3-2703</td>
<td></td>
<td></td>
<td><strong>SEE REVERSE SIDE</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Num</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
<th>Method of Sampling: Composite(0)</th>
<th>Grab(G)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>2/14/06</td>
<td>12:11</td>
<td>G LBW</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>2/14/06</td>
<td>12:11</td>
<td>G GW</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Remarks: Multiple Chains</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Relinquished</th>
<th>Date:</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Jaime Ricci</td>
<td>2/14/06</td>
<td>1525</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Received By:</th>
<th>Date:</th>
<th>Time:</th>
</tr>
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<tbody>
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<tr>
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<th>Time:</th>
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<table>
<thead>
<tr>
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<th>Time:</th>
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<th>Time:</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Received By:</th>
<th>Date:</th>
<th>Time:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Stockton - Condition Upon Receipt (Attach to COC)

Sample Receipt at STK:
1. Number of ice chests/packages received: 
2. Were samples received in a chilled condition? Temps: ______ / ______ / ______ / ______ / ______
   Acceptable is above freezing to 6°C. Also acceptable is received on ice (ROI) for the same day of sampling or
   received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures
   must be documented below. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti’s to
   prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
3. Do the number of bottles received agree with the COC? Yes No N/A
4. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No
5. Were sample custody seals intact? N/A Yes No
   Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.
Sample Receipt Review completed by (initials):

Sample Receipt at SP:
1. Were samples received in a chilled condition? Temps: ______ / ______ / ______ / ______ / ______
   Acceptable is above freezing to 6°C. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti’s to
   prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
2. Do the number of bottles received agree with the COC? Yes No N/A
3. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No
4. Were sample custody seals intact? N/A Yes No
   Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.
Sample Verification, Labeling and Distribution:
1. Were all requested analyses understood and acceptable? Yes No
2. Did bottle labels correspond with the client’s ID’s? Yes No
3. Were all bottles requiring sample preservation properly preserved? Yes No N/A FGL
4. Were all analyses within holding times at time of receipt? Yes No
5. Have rush or project due dates been checked and accepted? N/A Yes No
   Attach labels to the containers and include a copy of the COC for lab delivery.
Sample Receipt, Login and Verification completed by (initials):

Discrepancy Documentation:
Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.
1. Person Contacted:__________________________ Phone Number:________________________
   Initiated By:__________________________ Date:________________________
   Problem:__________________________
   Resolution:__________________________

(3-2703) Kleinfelder Inc.
STK0631375
SRP-02/15/2006-10:48:51
Laboratory Report

Introduction: This report package contains total of 39 pages divided into three sections:

Case Narrative (5 Pages): An overview of the work performed at FGL.
Chemical Results (8 Pages): Results for each sample submitted.
Quality Control (26 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following sample:

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-2</td>
<td>02/14/2006</td>
<td>02/14/2006</td>
<td>STK631376-01</td>
<td>GW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: The sample was received, prepared and analyzed within the method specified holding times. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call. All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control: All samples were prepared and analyzed according to the following tables:

Inorganic - Metals QC

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>200.7</td>
<td>02/27/2006:D203 All preparation quality controls are within established criteria.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>02/28/2006:A - I_207 All analysis quality controls are within established criteria.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>200.8</td>
<td>02/17/2006:B204 All preparation quality controls are within established criteria, except: The following note applies to Aluminum, Barium: 408 Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery. The following note applies to Arsenic, Cadmium, Selenium: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>02/21/2006:A - IX202 All analysis quality controls are within established criteria. except: The following note applies to Barium, Lead, Thallium: 355 CCV not within Acceptance Range (AR). Results were reported with client approval.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Table continued on next page...
### Inorganic - Metals QC

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>245.1</td>
<td>02/17/2006:A - HG201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>7470/1A</td>
<td>02/16/2006:B212 All preparation quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

### Inorganic - Wet Chemistry QC

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2120C</td>
<td>02/15/2006:A208 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/15/2006:A - CHL All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2130B</td>
<td>02/15/2006:A245 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/15/2006:A - TR203 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2150B</td>
<td>02/15/2006:A222 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>2320B</td>
<td>02/17/2006:A202 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006:A - TI201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2510B</td>
<td>02/16/2006:A - EC201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2540C</td>
<td>02/16/2006:A235 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>300.0</td>
<td>02/15/2006:A215 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/15/2006:A - IC204 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>4500-H B</td>
<td>02/14/2006:S346 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/14/2006:S - PH301 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>4500CNCE</td>
<td>02/27/2006:A210 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
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<td>03/01/2006:A - UV203 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>5540C</td>
<td>02/15/2006:A218 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/15/2006:A - SBL All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

### Organic QC

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>504.1</td>
<td>02/18/2006:A203 All preparation quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td>The following note applies to 1,3-Dibromopropane:</td>
</tr>
<tr>
<td></td>
<td>560 Surrogate percent recoveries not within the Acceptance Range (AR) due to</td>
</tr>
</tbody>
</table>
Organic QC

<table>
<thead>
<tr>
<th>Code</th>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>504.1</td>
<td>02/18/2006:A203</td>
<td>Continued... suspected matrix interferences. The following note applies to 1,3-Dibromopropane: 565 Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
</tr>
<tr>
<td></td>
<td>02/18/2006:A</td>
<td>GC216 All analysis quality controls are within established criteria, except: The following note applies to 1,3-Dibromopropane: 565 Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
</tr>
<tr>
<td>505</td>
<td>02/17/2006:A204</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006:A</td>
<td>GC216 All analysis quality controls are within established criteria, except: The following note applies to Heptachlor: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006:B</td>
<td>GC216 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>507</td>
<td>02/20/2006:A205</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Alachlor, Atrazine, Bromacil, Butachlor, Diazinon, Dimethoate, Metolachlor, Metribuzin, Molinate, Prometryn, Propachlor, Simazine, Thiobencarb: 310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td></td>
<td>02/23/2006:A</td>
<td>GC218 All analysis quality controls are within established criteria. The following note applies to Bromacil, Prometryn, Thiobencarb: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. The following note applies to Triphenylphosphate: 565 Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
</tr>
<tr>
<td>515.3</td>
<td>02/22/2006:A241</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to 2,4-D, Bentazon, Dinoseb: 310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. The following note applies to Dinoseb: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td>03/02/2006:A</td>
<td>GC216 All analysis quality controls are within established criteria, except: The following note applies to 2,4-D, Bentazon: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
</tbody>
</table>
**Quality Control:**

**Organic QC**

<table>
<thead>
<tr>
<th>Date</th>
<th>Code</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/24/06</td>
<td>A209</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to 1,1-Dichloroethylene, 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, 1,4-Dichlorobenzene, 4-Chlorotoluene, Bromoform, Bromodichloromethane, Chloromethane, Ethyl tert-Butyl Ether (ETBE), n-Butylbenzene, tert-Butylbenzene, sec-Butylbenzene, p-Isopropyltoluene, n-Propylbenzene: 426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>02/24/06</td>
<td>A209</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to 2,2-Dichloropropane, Bromodichloromethane, Hexachlorobutadiene, n-Butylbenzene: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/19/06</td>
<td>A210</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/28/06</td>
<td>A210</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/08/06</td>
<td>A211</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/08/06</td>
<td>A211</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/23/06</td>
<td>A212</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Glyphosate: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>02/23/06</td>
<td>A212</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/15/06</td>
<td>A213</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/28/06</td>
<td>A213</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/15/06</td>
<td>A214</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/28/06</td>
<td>A214</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to Diquat: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
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</tr>
<tr>
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<td>All analysis quality controls are within established criteria.</td>
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</table>

Table continued on next page...
March 14, 2006

Kleinfelder Inc.

Quality Control:

Radio Chemistry QC

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<td>The following note applies to Gross Alpha:</td>
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<tr>
<td></td>
<td></td>
<td>410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.</td>
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<td>The following note applies to Gross Alpha:</td>
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<td>426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
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02/28/2006:A - GP219 All analysis quality controls are within established criteria.

Certification: I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

FGL ENVIRONMENTAL

KAD: kdm

Kelly A. Dunnahoo, B.S.
Laboratory Director
**Sample Results - Inorganic**

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
</tr>
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<td>Iron</td>
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Table continued next page...

**Sample Preparation Method**

- **General Mineral**: Calculation
- **pH**: 4500-H B 02/14/06:5346
- **General Mineral**: Calculation
- **Total Hardness**: 200.7 02/27/06:D203
- **Calcium**: 200.7 02/27/06:D203
- **Magnesium**: 200.7 02/27/06:D203
- **Potassium**: 200.7 02/27/06:D203
- **Sodium**: 200.7 02/27/06:D203
- **Total Cations**: 200.7 02/27/06:D203
- **Boron**: 200.7 02/27/06:D203
- **Copper**: 200.7 02/27/06:D203
- **Iron**: 200.7 02/27/06:D203
- **Manganese**: 200.7 02/27/06:D203
- **Zinc**: 200.7 02/27/06:D203
- **Total Alkalinity (as CaCO3)**: 200.7 02/27/06:D203
- **Hydroxide**: 200.7 02/27/06:D203
- **Carbonate**: 200.7 02/27/06:D203
- **Bicarbonate**: 200.7 02/27/06:D203
- **Sulfate**: 200.7 02/27/06:D203
- **Chloride**: 200.7 02/27/06:D203
- **Nitrate**: 200.7 02/27/06:D203
- **Nitrate as N**: 200.7 02/27/06:D203
- **Fluoride**: 200.7 02/27/06:D203
- **Total Anions**: 200.7 02/27/06:D203
- **Specific Conductance**: 200.7 02/27/06:D203
- **Total Dissolved Solids**: 200.7 02/27/06:D203
- **MBAS (foaming agents)**: 200.7 02/27/06:D203
- **Aggressiveness Index**: 200.7 02/27/06:D203
- **Langlier Index**: 200.7 02/27/06:D203

**Sample Analysis Date/ID**

- **General Mineral**: Calculation
- **pH**: 4500-H B 02/14/06:50015
- **General Mineral**: Calculation
- **Total Hardness**: 200.7 02/28/06:A04
- **Calcium**: 200.7 02/28/06:A04
- **Magnesium**: 200.7 02/28/06:A04
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- **Copper**: 200.7 02/28/06:A04
- **Iron**: 200.7 02/28/06:A04
- **Manganese**: 200.7 02/28/06:A04
- **Zinc**: 200.7 02/28/06:A04
- **Total Alkalinity (as CaCO3)**: 200.7 02/28/06:A04
- **Hydroxide**: 200.7 02/28/06:A04
- **Carbonate**: 200.7 02/28/06:A04
- **Bicarbonate**: 200.7 02/28/06:A04
- **Sulfate**: 200.7 02/28/06:A04
- **Chloride**: 200.7 02/28/06:A04
- **Nitrate**: 200.7 02/28/06:A04
- **Nitrate as N**: 200.7 02/28/06:A04
- **Fluoride**: 200.7 02/28/06:A04
- **Total Anions**: 200.7 02/28/06:A04
- **Specific Conductance**: 200.7 02/28/06:A04
- **Total Dissolved Solids**: 200.7 02/28/06:A04
- **MBAS (foaming agents)**: 200.7 02/28/06:A04
- **Aggressiveness Index**: 200.7 02/28/06:A04
- **Langlier Index**: 200.7 02/28/06:A04
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</table>

| Wet Chemistry    |         |     |       |     |                           |                        |                 |
| Color            | ND      | 5   | units | 15² | 2120C 02/15/06:A208      | 2120C 02/15/2006:A00  |
|                  |         |     |       |     | 19:40                      | 19:51                   |                 |
| Cyanide, Total   | ND      | 0.005 | mg/L | 0.15 | 4500CNCE 02/27/06:A210    | 4500CNCE 03/01/2006:A00 |
| Odor             | ND      | 1   | TON   | 3²  | 2150B 02/15/06:A222      | 2150B 02/15/2006:D00  |
|                  |         |     |       |     | 19:54                      | 20:03                   |                 |
| Turbidity        | 1270    | 0.2 | NTU   | 5²  | 2130B 02/15/06:A245      | 2130B 02/15/2006:A00  |
|                  |         |     |       |     | 19:17                      | 19:22                   |                 |

ND = Non-Detect. PQL = Practical Quantitation Limit. ♦ PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample. MCL = Maximum Contaminant Level. ² Secondary Standard.

**ANALYTICAL CHEMISTS**

March 14, 2006

**Kleinfelder Inc.**
2825 East Myrtle Street
Stockton, CA 95205

Description: MW-2
Project: Mariposa Lake

Lab ID: STK631376-01
Customer ID: 3-2703

Sampled On: February 14, 2006-14:39
Sampled By: Jaime Ricci
Received: February 14, 2006-15:25
Stockton Received: February 15, 2006-11:00
Matrix: Ground Water

---

### Sample Results - Organic

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<th>Constituents</th>
<th>Results</th>
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### Sample Results - Organic

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<th>MCL</th>
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<th>Analysis Date/ID</th>
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ND = Non-Detect. PQL = Practical Quantitation Limit. *PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.
MCL = Maximum Contaminant Level. 2 - Secondary Standard.
**ANALYTICAL CHEMISTS**

March 14, 2006  

Kleinfelder Inc.  
2825 East Myrtle Street  
Stockton, CA 95205

Description: MW-2  
Project: Mariposa Lake

Lab ID: STK631376-01  
Customer ID: 3-2703  
Sampled On: February 14, 2006-14:39  
Sampled By: Jaime Ricci  
Received: February 14, 2006-15:25 Stockton  
Received: February 15, 2006-11:00  
Matrix: Ground Water

**Sample Results - Radio**

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MCL = Maximum Contaminant Level.  
Containers: (P) Plastic  
Preservatives: (I) Cool 4°C  
* Including Radium but excluding Uranium. (Ref. Title 22 sec. 64441.)
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<th>Type</th>
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## Quality Control - Inorganic

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### Explanations
355 CCV not within Acceptance Range (AR). Results were reported with client approval.
408 Matrix Spike (MS) or Post Digestion Spike (PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.
435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

### Definitions
- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/MSR**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.

Definitions are continued on next page...
March 14, 2006
Kleinfelder Inc.

Quality Control - Inorganic

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<td>CCV</td>
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<td>High Sample Background - Spike concentration was less than one forth of the sample concentration.</td>
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<td>DQO</td>
<td>Data Quality Objective - This is the criteria against which the quality control data is compared.</td>
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### Quality Control - Organic

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Note: DQO values are given for reference only and may not be relevant to the specific QC data presented.

STK631376: Quality Control Page 12
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## Quality Control - Organic

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# Quality Control - Organic

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Quality Control - Organic

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# Quality Control - Organic

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Explanations
- LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
- CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
- Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.
- Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.
- Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.
- Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.

Definitions
- Blank : Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- LCS : Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- MS/MSD : Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of
March 14, 2006

Kleinfelder Inc.

Lab ID : STK631376
Customer : 3-2703

Quality Control - Organic

<table>
<thead>
<tr>
<th>Definitions</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BS/BSD</td>
<td>Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.</td>
</tr>
<tr>
<td>Dup</td>
<td>Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.</td>
</tr>
<tr>
<td>MDL</td>
<td>Method Detection Level</td>
</tr>
<tr>
<td>ICB</td>
<td>Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
</tr>
<tr>
<td>ICV</td>
<td>Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
</tr>
<tr>
<td>CCB</td>
<td>Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
</tr>
<tr>
<td>CCV</td>
<td>Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
</tr>
<tr>
<td>ND</td>
<td>Non-detect - Result was below the DQO listed for the analyte.</td>
</tr>
<tr>
<td>&lt; \frac{1}{4}</td>
<td>High Sample Background - Spike concentration was less than one forth of the sample concentration.</td>
</tr>
<tr>
<td>DQO</td>
<td>Data Quality Objective - This is the criteria against which the quality control data is compared.</td>
</tr>
</tbody>
</table>

Report continued on next page...
### Quality Control - Radio

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
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</thead>
<tbody>
<tr>
<td>Gross Alpha</td>
<td>900.0</td>
<td>02/21/2006:A207</td>
<td>Blank</td>
<td>pCi/L</td>
<td>53.10</td>
<td>ND</td>
<td>&lt;1</td>
<td>410</td>
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<td></td>
<td></td>
<td></td>
<td>LCS</td>
<td>pCi/L</td>
<td>53.10</td>
<td>81.4%</td>
<td>75-125</td>
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<td></td>
<td>BS</td>
<td>pCi/L</td>
<td>53.10</td>
<td>72.2%</td>
<td>60-140</td>
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<td></td>
<td></td>
<td>BSD</td>
<td>pCi/L</td>
<td>53.10</td>
<td>48.6%</td>
<td>60-140</td>
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<td></td>
<td>BSRPD</td>
<td>pCi/L</td>
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<td>39.3%</td>
<td>≤30</td>
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<tr>
<td>Alpha-α</td>
<td>900.0</td>
<td>02/28/2006:A281</td>
<td>00-CCB</td>
<td>cpm</td>
<td>12450</td>
<td>0.080</td>
<td>0.772±0.58</td>
<td>40.6±5.0</td>
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<td></td>
<td></td>
<td>00-CCV</td>
<td>cpm</td>
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<td>41.2%</td>
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<tr>
<td>Gross Beta</td>
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<td>Blank</td>
<td>pCi/L</td>
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<td>ND</td>
<td>&lt;4</td>
<td>426</td>
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<td></td>
<td>LCS</td>
<td>pCi/L</td>
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<td>96.5%</td>
<td>75-125</td>
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<td></td>
<td>BS</td>
<td>pCi/L</td>
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<td>96.2%</td>
<td>80-130</td>
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<td></td>
<td>BSD</td>
<td>pCi/L</td>
<td>111.6</td>
<td>111%</td>
<td>80-130</td>
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<td>BSRPD</td>
<td>pCi/L</td>
<td>111.6</td>
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<td>≤30</td>
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<tr>
<td>Beta-8</td>
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<td>cpm</td>
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<td>88.3%</td>
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#### Explanations
- **410** Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.
- **426** Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.

#### Definitions
- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/BS**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how the sample matrix affects analyte recovery.
- **BS/BS**: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **MDL**: Method Detection Level
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **ND**: Non-detect - Result was below the DQO listed for the analyte.
- **<1/4**: High Sample Background - Spike concentration was less than one fourth of the sample concentration.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.
Analytical Chemists
March 9, 2006
Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

STK0631376:1 COLIFORM BACTERIA ANALYSIS
Customer ID : 3-2703
System Number :
Project Name : Mariposa Lake

Sample Handling Information

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<thead>
<tr>
<th>ID</th>
<th>Sample Number</th>
<th>Sample Description</th>
<th>Sample Type/Reason</th>
<th>Sampled By</th>
<th>Employed By</th>
<th>Sampled</th>
<th>Started</th>
<th>Finished</th>
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<tbody>
<tr>
<td>1</td>
<td>STK0631376-001</td>
<td>MW-2</td>
<td>Source-Other</td>
<td>Jaime Ricci</td>
<td>Kleinfelder, Inc.</td>
<td>02/14/2006 14:39</td>
<td>02/14/2006 16:02 ct</td>
<td>2006-02-17 ct</td>
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Analytical Results

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<tr>
<th>ID</th>
<th>Sample Description</th>
<th>Chlorine Total/Free</th>
<th>Temp °C</th>
<th>Method</th>
<th>Units</th>
<th>Total</th>
<th>Fecal</th>
<th>Person</th>
<th>Date</th>
<th>Time</th>
<th>Foot Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MW-2</td>
<td>---</td>
<td>---</td>
<td>SM 9221B</td>
<td>MPN/100ml</td>
<td>23.0</td>
<td>PRESENT</td>
<td>&lt;1.1</td>
<td>ABSENT</td>
<td>N/R</td>
<td></td>
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</table>

N/R Not Required.
MPN Most Probable Number
A/P Absence/Presence

The samples listed below had failures for Total and/or Fecal Coliform as listed:
MW-2 Total Coliform - Failure.

Treatment: Guidance on well cleanup will be faxed upon requested. Alternatively, we suggest that you contact a qualified well service company.

Analyses were performed using Standard Methods 20th edition. If you have any questions regarding your results, please call.

FGL ENVIRONMENTAL

RRH: SMH

Raquel R. Harvey
March 10, 2006

Kleinfeld Inc.
2825 East Myrtle Street
Stockton, CA 95205

Subject: Dioxin Analysis - FGL Lab. No. STK 631376

Enclosed are the results of dioxin analysis for your sample received February 14, 2006.

Please note that the analyses were performed by Severn Trent Laboratories, Inc..

Thank you for using FGL Environmental.

Sincerely,
FGL Environmental

Kelly A. Dunnahoo
Laboratory Director

KAD: kdm

Enclosure
February 26, 2006

STL SACRAMENTO PROJECT NUMBER: G6B180122
PO/CONTRACT:

Vickie Taylor
FGL Environmental
853 Corporation Street
P.O. Box 272
Santa Paula, CA 93060-0272

Dear Ms. Taylor,

This report contains the analytical results for the sample received under chain of custody by STL Sacramento on February 17, 2006. This sample is associated with your 631376-(3-2703) project.

The test results in this report meet all NELAC requirements for parameters that accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The case narrative is an integral part of this report.

If you have any questions, please feel free to call me at (916) 374-4384.

Sincerely,

Karen Dahl
Project Manager
CASE NARRATIVE

STL SACRAMENTO PROJECT NUMBER G6B180122

General Comments

As discussed on February 20, 2006, this sample was received at 0° C but the samples did not appear to be frozen.

There were no other anomalies associated with this project.
QC Parameter Definitions

**QC Batch:** The QC batch consists of a set of up to 20 field samples that behave similarly (i.e., same matrix) and are processed using the same procedures, reagents, and standards at the same time.

**Method Blank:** An analytical control consisting of all reagents, which may include internal standards and surrogates, and is carried through the entire analytical procedure. The method blank is used to define the level of laboratory background contamination.

**Laboratory Control Sample and Laboratory Control Sample Duplicate (LCS/LCSD):** An aliquot of blank matrix spiked with known amounts of representative target analytes. The LCS (and LCSD as required) is carried through the entire analytical process and is used to monitor the accuracy of the analytical process independent of potential matrix effects. If an LCSD is performed, it may also be used to evaluate the precision of the process.

**Duplicate Sample (DU):** Different aliquots of the same sample are analyzed to evaluate the precision of an analysis.

**Surrogates:** Organic compounds not expected to be detected in field samples, which behave similarly to target analytes. These are added to every sample within a batch at a known concentration to determine the efficiency of the sample preparation and analytical process.

**Matrix Spike and Matrix Spike Duplicate (MS/MSD):** An MS is an aliquot of a matrix fortified with known quantities of specific compounds and subjected to an entire analytical procedure in order to indicate the appropriateness of the method for a particular matrix. The percent recovery for the respective compound(s) is then calculated. The MSD is a second aliquot of the same matrix as the matrix spike, also spiked, in order to determine the precision of the method.

**Isotope Dilution:** For isotope dilution methods, isotopically labeled analogs (internal standards) of the native target analytes are spiked into the sample at time of extraction. These internal standards are used for quantitation, and monitor and correct for matrix effects. Since matrix effects on method performance can be judged by the recovery of these analogs, there is little added benefit of performing MS/MSD for these methods. MS/MSD are only performed for client or QAPP requirements.

**Control Limits:** The reported control limits are either based on laboratory historical data, method requirements, or project data quality objectives. The control limits represent the estimated uncertainty of the test results.

### Certifying State Certifications/Accreditations

<table>
<thead>
<tr>
<th>Certifying State</th>
<th>Certificate #</th>
<th>Certifying State</th>
<th>Certificate #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alaska</td>
<td>UST-055</td>
<td>Oregon*</td>
<td>CA 200005</td>
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<td>Arizona</td>
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<td>Pennsylvania</td>
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<td>Arkansas</td>
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<td>South Carolina</td>
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<td>California</td>
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<td>Colorado</td>
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<td>Utah*</td>
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<td>West Virginia</td>
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<tr>
<td>Hawaii</td>
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<td>Louisiana</td>
<td>9947</td>
<td>USACE</td>
<td>NA</td>
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<td>CA005</td>
<td>USDA Foreign Plant</td>
<td>37-02605</td>
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<td>New Jersey</td>
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<td>USDA Foreign Soil</td>
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<td>New York*</td>
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</tbody>
</table>

*NELAP accredited. A more detailed parameter list is available upon request. Updated 1/27/05*
# SAMPLE SUMMARY

G6B180122

<table>
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<th>WO #</th>
<th>SAMPLE#</th>
<th>CLIENT SAMPLE ID</th>
<th>SAMPLED DATE</th>
<th>SAMPLE TIME</th>
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<tbody>
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<td>HXP1R</td>
<td>001</td>
<td>MW-2</td>
<td>02/14/06</td>
<td>14:39</td>
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</table>

**NOTE(S):**
- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.
<table>
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<tr>
<th>Samp No</th>
<th>Location Description</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
<th>Method of Sampling</th>
<th>Type of Sample</th>
<th>Test Description</th>
<th>Composed of</th>
<th>Component</th>
<th>Receiver</th>
<th>Relinquished Date</th>
<th>Time</th>
<th>Received By</th>
<th>Date</th>
<th>Time</th>
<th>Field Office</th>
<th>Relinquished Date</th>
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</thead>
<tbody>
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Remarks:

Relinquished

Received By:

Received By:

Relinquished

Received By:

Date: 4/16/06 1700

Time: 14:00

Date: 4/16/06 1700

Time: 14:00

Date: 4/16/06 1700

Time: 14:00

Field Office

Vitax, California

TEL: (559) 724-0473

Mobile: (559) 527-2399

FAX: (559) 527-4335

Corporate Offices & Laboratory

P.O. Box 272 / 853 Corporation Street

Santa Paula, CA 93061-0272

TEL: (805) 992-2000

FAX: (805) 992-2000

Office & Laboratory

2500 Stagecoach Road

Stockton, CA 95215

TEL: (209) 361-1202

FAX: (209) 361-123
LOT RECEIPT CHECKLIST
STL Sacramento

CLIENT
LOT# (QUANTIAMS ID) G6B180122
QUOTE# 90647
LOCATION 013B

DATE RECEIVED 2-17-06
TIME RECEIVED 915

DELIVERED BY
- [ ] FEDEX
- [ ] AIRBORNE
- [ ] UPS
- [ ] STL COURIER
- [ ] OTHER
- [ ] CA OVERNIGHT
- [ ] GOLDENSTATE
- [ ] DHL
- [ ] BAX GLOBAL
- [ ] GO-GETTERS
- [ ] COURIERS ON DEMAND

CUSTODY SEAL STATUS
- [ ] INTACT
- [ ] BROKEN / N/A

CUSTODY SEAL #(S)

SHIPPING CONTAINER(S)
- [ ] STL
- [ ] CLIENT
- [ ] N/A

TEMPERATURE RECORD (IN °C)
- [ ] IR
- [ ] 1
- [ ] 3
- [ ] OTHER

COC #(S)

TEMPERATURE BLANK

SAMPLE TEMPERATURE

Observed: [X] Corrected:

COLLECTOR'S NAME:
- [ ] Verified from COC
- [ ] Not on COC

pH MEASURED
- [ ] YES
- [ ] ANOMALY
- [ ] N/A

LABELED BY:

LABELS CHECKED BY:

PEER REVIEW
- [ ] NA

SHORT HOLD TEST NOTIFICATION

SAMPLE RECEIVING
- [ ] WETCHEM
- [ ] N/A
- [ ] VOA-ENCORES
- [ ] N/A

[ ] METALS NOTIFIED OF FILTER/PRESERVE VIA VERBAL & EMAIL
- [ ] N/A

COMPLETE SHIPMENT RECEIVED IN GOOD CONDITION WITH
APPROPRIATE TEMPERATURES, CONTAINERS, PRESERVATIVES

[ ] Clouseau

[ ] TEMPERATURE EXCEEDED (2 °C – 6 °C)†
- [ ] N/A

[ ] WET ICE
- [ ] BLUE ICE
- [ ] GEL PACK
- [ ] NO COOLING AGENTS USED
- [ ] PM NOTIFIED

Notes:

† Acceptable temperature range for State of Wisconsin samples is ≤4°C.
### Bottle Lot Inventory

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</table>

h = hydrochloric acid  s = sulfuric acid  na = sodium hydroxide  n = nitric acid  zn = zinc acetate

Number of VOAs with air bubbles present / total number of VOAs
FGL ENVIRONMENTAL

Client Sample ID: MW-2

Trace Level Organic Compounds

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Result</th>
<th>Detection Limit</th>
<th>Units</th>
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Lot-Sample #: G6B180122-001  Work Order #: HXP1R1AA
Date Sampled: 02/14/06  Date Received: 02/17/06
Prep Date: 02/21/06  Analysis Date: 02/23/06
Prep Batch #: 6052391  Matrix: WATER

Date Sampled: 02/14/06  Date Received: 02/17/06
Prep Date: 02/21/06  Analysis Date: 02/23/06
Prep Batch #: 6052391  Matrix: WATER
QC DATA ASSOCIATION SUMMARY

G6B180122

Sample Preparation and Analysis Control Numbers

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<tr>
<th>SAMPLE#</th>
<th>MATRIX</th>
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<th>LEACH</th>
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STL Sacramento (916) 373 - 5600
METHOD BLANK REPORT

Trace Level Organic Compounds

Client Lot #: G6B180122
MB Lot-Sample #: G6B210000-391
Analysis Date: 02/23/06

Work Order #: HXT2H1AA
Prep Date: 02/21/06
Prep Batch #: 6052391

Matrix: WATER

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<th>DETECTION LIMIT</th>
<th>UNITS</th>
<th>METHOD</th>
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INTERNAL STANDARDS

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<td>(25 - 141)</td>
<td>78</td>
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</table>

NOTE(S):
Calculations are performed before rounding to avoid round-off errors in calculated results.
LABORATORY CONTROL SAMPLE DATA REPORT

Trace Level Organic Compounds

Client Lot #...: G6B180122  Work Order #...: HXT2H1AC  Matrix.........: WATER
LCS Lot-Sample#: G6B210000-391  Prep Date.......: 02/21/06  Analysis Date..: 02/23/06
Prep Batch #...: 6052391

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<th>MEASURED AMOUNT</th>
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NOTE(S):
Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters.
LABORATORY CONTROL SAMPLE EVALUATION REPORT

Trace Level Organic Compounds

Client Lot #: G6B180122  Work Order #: HXT2H1AC  Matrix: WATER
LCS Lot-Sample#: G6B210000-391  Prep Date: 02/21/06  Analysis Date: 02/23/06
Prep Batch #: 6052391

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<td>87</td>
<td>(25 - 141)</td>
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NOTE(S):
Calculations are performed before rounding to avoid round-off errors in calculated results.
Bold print denotes control parameters.
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<th>Location Description</th>
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**Method of Sampling:**

**Type of Sample:**

**Note:**

- **Sample:** SEE REVERSE SIDE
- **Composite Sample Date:** 11/14/05
- **Pickup Date:** 11/15/05
- **Sample Description:** LTB-10-TUBE
- **Sample Number:** ST52005121
- **Project Code:** Mirror Lake
- **Project Name:** Mirror Lake
- **Contact Person:** Joe Zilla
- **Phone:** (209)949-3266
- **Fax:** (209)949-3621
- **Address:** 225 E. Ayothee Street

**Note:** For chain of custody, preserve and send completed form.

**Test Description:** See reverse side for complete, preserve and send completed form.
Client: Kleinfield Inc.
Address: 2825 East Myrtle Street
Stockton, CA 95205

Phone: (209)948-1345 x266  Fax: (209)948-0621
Contact Person: Joe Zilles
Project Name: Mariposa Lake
Purchase Order Number:
Quote Number: ST20051021_01

Sampler(s):
Jaime Picci
(Kleinfield)

Sampling Fee: __________  Pickup Fee: __________
Compositor Setup Date: / /  Time: __________ / __________ / __________

Lab Number: STK  3-2703

<table>
<thead>
<tr>
<th>Samp Num</th>
<th>Location Description</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
<th>Method of Sampling</th>
<th>Type of Sample</th>
<th>Peat(%)</th>
<th>Non-Peat(%)</th>
<th>A8 Water(A&amp;W)</th>
<th>Basi: Present(REPT)</th>
<th>Repeat(REPT)</th>
<th>Repeat(REPT)</th>
<th>Other(O)</th>
<th>EPA 630</th>
<th>100ml(AGT)</th>
<th>Diskin: HR, EPA 1613B, 2.17.8, TCOD</th>
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Remarks: Multiple Chains

Relinquished  Date:  Time:  Relinquished  Date:  Time:  Relinquished  Date:  Time:
Jaime Picci  2/14/06  1525  Dry  2/14/06  1705

Received By: Date: Time:  Received By: Date: Time:  Received By: Date: Time:
Dry  2/14/06  1525  CAHOWEY  2/14/06  1705
**Stockton - Condition Upon Receipt (Attach to COC)**

**Sample Receipt at STK:**

1. Number of ice chests/packages received: 
   - \[\text{ROI}\]

2. Were samples received in a chilled condition? Temps: \[\text{\_\_\_} / \text{\_\_\_} / \text{\_\_\_} / \text{\_\_\_} / \text{\_\_\_}\]
   - Acceptable is above freezing to 6° C. Also acceptable is received on ice (ROI) for the same day of sampling or received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures must be documented below. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.

3. Do the number of bottles received agree with the COC? 
   - Yes \(\bigcirc\) No \(\bigotimes\) N/A

4. Were samples received intact? (i.e. no broken bottles, leaks etc.) 
   - \(\bigotimes\)

5. Were sample custody seals intact? 
   - \(\bigotimes\)
   - Yes \(\bigotimes\) No

Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.

Sample Receipt Review completed by (initials):

**Sample Receipt at SP:**

1. Were samples received in a chilled condition? Temps: 
   - \[\text{\_\_\_} / \text{\_\_\_} / \text{\_\_\_} / \text{\_\_\_}\]
   - Acceptable is above freezing to 6° C. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.

2. Do the number of bottles received agree with the COC? 
   - Yes \(\bigotimes\) No \(\bigotimes\) N/A

3. Were samples received intact? (i.e. no broken bottles, leaks etc.) 
   - Yes \(\bigotimes\) No

4. Were sample custody seals intact? 
   - \(\bigotimes\)
   - Yes \(\bigotimes\) No

Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

**Sample Verification, Labeling and Distribution:**

1. Were all requested analyses understood and acceptable? 
   - \(\bigotimes\)

2. Did bottle labels correspond with the client’s ID’s? 
   - \(\bigotimes\)

3. Were all bottles requiring sample preservation properly preserved? 
   - \(\bigotimes\)
   - Yes \(\bigotimes\) No \(\bigotimes\) N/A FGL

4. Were all analyses within holding times at time of receipt? 
   - \(\bigotimes\)

5. Have rush or project due dates been checked and accepted? 
   - N/A \(\bigotimes\) Yes \(\bigotimes\) No

Attach labels to the containers and include a copy of the COC for lab delivery.

Sample Receipt, Login and Verification completed by (initials):

**Discrepancy Documentation:**

Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.

1. Person Contacted: 
   - Phone Number: 
   - Initiated By: 
   - Date: 
   - Problem:
   - Resolution:

   (3-2703)

   **Kleinfelder Inc.**

   STK0631376

   SRP-02/15/2005-10:50:37
Laboratory Report

Introduction: This report package contains a total of 40 pages divided into three sections:

Case Narrative (5 Pages): An overview of the work performed at FGL.
Chemical Results (9 Pages): Results for each sample submitted.
Quality Control (26 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following samples:

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travel Blank</td>
<td>02/15/2006</td>
<td>02/15/2006</td>
<td>STK631430-00</td>
<td>LBW</td>
</tr>
<tr>
<td>MW-3</td>
<td>02/15/2006</td>
<td>02/15/2006</td>
<td>STK631430-01</td>
<td>GW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: All samples were received, prepared and analyzed within the method specified holding times. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call. All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control: All samples were prepared and analyzed according to the following tables:
Quality Control:

**Inorganic - Metals QC**

<table>
<thead>
<tr>
<th>Sample</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
</table>
| 200.8  | 02/17/2006:B204 | Continued...
|        |            | The following note applies to Arsenic, Cadmium, Selenium:
|        |            | 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery. |
| 245.1  | 02/17/2006:A | IX202 All analysis quality controls are within established criteria. |
| 7470/1A| 02/16/2006:B212 | All preparation quality controls are within established criteria. |

**Inorganic - Wet Chemistry QC**

<table>
<thead>
<tr>
<th>Sample</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>2120C</td>
<td>02/16/2006:A208</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/16/2006:D</td>
<td>EL All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2130B</td>
<td>02/16/2006:A245</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>2150B</td>
<td>02/16/2006:A222</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>2320B</td>
<td>02/17/2006:A202</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006:A</td>
<td>TI201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2510B</td>
<td>02/17/2006:A212</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006:A</td>
<td>EC201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2540C</td>
<td>02/17/2006:A235</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>300.0</td>
<td>02/16/2006:A215</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
</tbody>
</table>
|        | 02/16/2006:A | IC204 All analysis quality controls are within established criteria, except:
|        |            | The following note applies to Chloride, Fluoride, Nitrate, Nitrite, Sulfate:
|        |            | 220 The absolute value of the CCB was greater than the DQO. However, all results were either five times greater than the CCB concentration or ND relative to the PQL. |
| 4500-HB| 02/15/2006:S346 | All preparation quality controls are within established criteria. |
|        | 02/15/2006:S | PH301 All analysis quality controls are within established criteria. |
| 4500CNCE| 02/28/2006:A210 | All preparation quality controls are within established criteria. |
|        | 03/01/2006:B | UV203 All analysis quality controls are within established criteria. |

Table continued on next page...
## Quality Control:

### Inorganic - Wet Chemistry QC

<table>
<thead>
<tr>
<th>Lab ID</th>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>STK631430</td>
<td>02/16/2006:A218</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/16/2006:A - JBD</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

### Organic QC

<table>
<thead>
<tr>
<th>Lab ID</th>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
</table>
| STK631430 | 02/18/2006:A203 | All preparation quality controls are within established criteria, except:  
|         |           | The following note applies to 1,3-Dibromopropane:  
|         |           | Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.  
|         |           | The following note applies to 1,3-Dibromopropane:  
|         |           | Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.  
|         | 02/18/2006:A - GC216 | All analysis quality controls are within established criteria, except:  
|         |           | The following note applies to DBCP:  
|         |           | CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.  
|         |           | The following note applies to 1,3-Dibromopropane:  
|         |           | Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.  
|         | 02/17/2006:A204 | All preparation quality controls are within established criteria.        |
|         | 02/17/2006:A - GC216 | All analysis quality controls are within established criteria, except:  
|         |           | The following note applies to Heptachlor:  
|         |           | CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.  
|         | 02/17/2006:B - GC216 | All analysis quality controls are within established criteria.         |
|         | 02/20/2006:A205 | All preparation quality controls are within established criteria, except:  
|         |           | The following note applies to Alachlor, Atrazine, Bromacil, Butachlor, Diazinon, Dimethoate, Metolachlor, Metribuzin, Molinate, Prometryn, Propachlor, Simazine, Thiobencarb:  
|         |           | LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.  
|         | 02/23/2006:A - GC218 | All analysis quality controls are within established criteria, except:  
|         |           | The following note applies to Bromacil, Prometryn, Thiobencarb:  
|         |           | CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.  
|         |           | The following note applies to Triphenylphosphate:  
|         |           | Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.  

Table continued on next page...
## Quality Control:

### Organic QC

<table>
<thead>
<tr>
<th>Lab ID</th>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
</table>
| STK631430 | 02/22/2006:A241 | All preparation quality controls are within established criteria, except:  
 The following note applies to 2,4-D, Bentazon, Dinoseb:  
 310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.  
 The following note applies to Dinoseb:  
 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery. |
|          | 03/02/2006:A | All analysis quality controls are within established criteria, except:  
 The following note applies to 2,4-D, Bentazon:  
 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. |
|          | 02/24/2006:A209 | All preparation quality controls are within established criteria, except:  
 The following note applies to 1,1-Dichloroethylene, 1,2,4-Trimethylbenzene,  
 1,3,5-Trimethylbenzene, 1,4-Dichlorobenzene, 4-Chlorotoluene, Bromoform,  
 Bromodichloromethane, Chloromethane, Ethyl tert-Butyl Ether (ETBE), n-Butylbenzene, tert-Butylbenzene, sec-Butylbenzene, p-Isopropyltoluene, n-Propylbenzene:  
 426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery. |
|          | 02/28/2006:A | All analysis quality controls are within established criteria. |
|          | 02/23/2006:A213 | All preparation quality controls are within established criteria, except:  
 The following note applies to Glyphosate:  
 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery. |
|          | 02/28/2006:A | All analysis quality controls are within established criteria. |
Quality Control:

**Organic QC**

<table>
<thead>
<tr>
<th>ID</th>
<th>Date</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>549.2</td>
<td>02/22/2006:A214</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/28/2006:A</td>
<td>LC204 All analysis quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Diquat:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>632</td>
<td>02/17/2006:A226</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>03/01/2006:A</td>
<td>LC204 All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

**Radio Chemistry QC**

<table>
<thead>
<tr>
<th>ID</th>
<th>Date</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>900.0</td>
<td>02/21/2006:A207</td>
<td>All preparation quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Gross Alpha:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Gross Alpha:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td>02/28/2006:A</td>
<td>GP217 All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

**Certification:** I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

FGL ENVIRONMENTAL

KAD:kdm

Kelly A. Dunnahoo, B.S.
Laboratory Director
### Sample Results - Organic

<table>
<thead>
<tr>
<th>Constituents</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EPA 525.2 AGT:1</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Perylene-d12-Surrogate</td>
<td>82.3</td>
<td>70-130</td>
<td>% Rec</td>
<td>525.2</td>
</tr>
<tr>
<td>Benzo(a)pyrene</td>
<td>ND</td>
<td>0.1</td>
<td>ug/L</td>
<td>0.2</td>
</tr>
<tr>
<td>bis(2-Ethylhexyl)adipate</td>
<td>ND</td>
<td>1</td>
<td>ug/L</td>
<td>400</td>
</tr>
<tr>
<td>bis(2-Ethylhexyl)phthalate</td>
<td>ND</td>
<td>3</td>
<td>ug/L</td>
<td>4</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Preparation Method</th>
<th>Date/ID</th>
<th>Analysis Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>525.2</td>
<td>02/19/06:A210</td>
<td>02/28/2006:A01</td>
</tr>
<tr>
<td>525.2</td>
<td>02/19/06:A210</td>
<td>02/28/2006:A01</td>
</tr>
<tr>
<td>525.2</td>
<td>02/19/06:A210</td>
<td>02/28/2006:A01</td>
</tr>
<tr>
<td>525.2</td>
<td>02/19/06:A210</td>
<td>02/28/2006:A01</td>
</tr>
</tbody>
</table>


Containers: (AGT) Amber Glass TFE-Cap Preservatives: (1) Cool 4°C
### Sample Results - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Sample Analysis Method</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Mineral</strong> P:1.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>7.7</td>
<td>--</td>
<td>units</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td><strong>General Mineral</strong> P:1.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Hardness</td>
<td>113</td>
<td>2.5</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Calcium</td>
<td>24</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Magnesium</td>
<td>13</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Potassium</td>
<td>5</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Sodium</td>
<td>35</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Total Cations</td>
<td>3.9</td>
<td>--</td>
<td>meq/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Boron</td>
<td>ND</td>
<td>0.1</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Copper</td>
<td>ND</td>
<td>10</td>
<td>ug/L</td>
<td>1000</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Iron</td>
<td>610</td>
<td>50</td>
<td>ug/L</td>
<td>300</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Manganese</td>
<td>30</td>
<td>10</td>
<td>ug/L</td>
<td>50</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Zinc</td>
<td>ND</td>
<td>20</td>
<td>ug/L</td>
<td>5000</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Total Alkalinity (as CaCO3)</td>
<td>160</td>
<td>10</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Hydroxide</td>
<td>ND</td>
<td>10</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Carbonate</td>
<td>ND</td>
<td>10</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Bicarbonate</td>
<td>190</td>
<td>10</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Sulfate</td>
<td>11</td>
<td>1</td>
<td>mg/L</td>
<td>500</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Chloride</td>
<td>18</td>
<td>1</td>
<td>mg/L</td>
<td>500</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Nitrate</td>
<td>5.4</td>
<td>0.4</td>
<td>mg/L</td>
<td>45</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Nitrite as N</td>
<td>ND</td>
<td>0.1</td>
<td>mg/L</td>
<td>1</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Fluoride</td>
<td>0.3</td>
<td>0.1</td>
<td>mg/L</td>
<td>2</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td>Total Anions</td>
<td>4.0</td>
<td>--</td>
<td>meq/L</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Table continued next page...
### Sample Results - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Sample Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Mineral</strong> P:1.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Specific Conductance</td>
<td>386</td>
<td>1</td>
<td>umhos/cm</td>
<td>1600</td>
<td>2510B</td>
<td>2120C</td>
<td>02/17/06:A212</td>
</tr>
<tr>
<td>Total Dissolved Solids</td>
<td>260</td>
<td>40</td>
<td>mg/L</td>
<td>1000</td>
<td>2540C</td>
<td>2120C</td>
<td>02/17/06:A235</td>
</tr>
<tr>
<td>MBAS (foaming agents)</td>
<td>ND</td>
<td>0.1</td>
<td>mg/L</td>
<td>0.5</td>
<td>5540C</td>
<td>2120C</td>
<td>02/16/06:A218</td>
</tr>
<tr>
<td>Aggressiveness Index</td>
<td>11.7</td>
<td>1.0</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Langlier Index</td>
<td>-0.2</td>
<td>1.0</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td><strong>Metals, Total</strong> P:1.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aluminum</td>
<td>380</td>
<td>10</td>
<td>ug/L</td>
<td>1000</td>
<td>200.8</td>
<td>245.1</td>
<td>02/17/06:B240</td>
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<tr>
<td>Antimony</td>
<td>ND</td>
<td>1</td>
<td>ug/L</td>
<td>6</td>
<td>200.8</td>
<td>2150A</td>
<td>02/17/06:A208</td>
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<tr>
<td>Arsenic</td>
<td>7</td>
<td>2</td>
<td>ug/L</td>
<td>10</td>
<td>200.8</td>
<td>2150A</td>
<td>02/17/06:A208</td>
</tr>
<tr>
<td>Barium</td>
<td>48.1</td>
<td>0.2</td>
<td>ug/L</td>
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ND = Non-Detect. PQL = Practical Quantitation Limit. PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.


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STK631430: Chemical Results Page 3
### Sample Results - Organic

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**Corporate Offices & Laboratory**
P.O. Box 272 / 853 Corporation Street
Santa Paula, CA 93061-0272
TEL: (805) 392-2000
FAX: (805) 525-4172
CA NELAP Certification No. 01110CA

**Office & Laboratory**
2500 Stagecoach Road
Stockton, CA 95215
TEL: (209) 942-0181
FAX: (209) 942-0423
CA ELAP Certification No. 1563

**Field Office**
Visalia, California
TEL: (559) 734-9473
FAX: (559) 734-8435
Mobile: (559) 737-2399
### Sample Results - Organic

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Sample Results - Organic

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Table continued next page...
## Sample Results - Organic

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<th>MCL</th>
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<th>Analysis Date/ID</th>
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<td>ug/L</td>
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<td>ug/L</td>
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### Sample Results - Organic

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<th>Constituents</th>
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<th>Units</th>
<th>MCL</th>
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<th>Date/ID</th>
<th>Analysis Date/ID</th>
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ND = Non-Detect. PQL = Practical Quantitation Limit. * PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.

MCL = Maximum Contaminant Level. • Secondary Standard.

**ANALYTICAL CHEMISTS**

March 14, 2006

**Kleinfelder Inc.**
2825 East Myrtle Street
Stockton, CA 95205

Description: MW-3
Project: Mariposa Lake

Lab ID: STK631430-01
Customer ID: 3-2703

Sampled On: February 15, 2006-15:54
Sampled By: Jaime Ricci
Received: February 15, 2006-16:25 Stockton
Received: February 16, 2006-10:00
Matrix: Ground Water

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**Sample Results - Radio**

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<th>MCL</th>
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<th>Analysis Method</th>
<th>Date/ID</th>
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<td>Gross Alpha</td>
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MCL = Maximum Contaminant Level. Containers: (P) Plastic Preservatives: (1) Cool 4°C
* Including Radium but excluding Uranium. (Ref. Title 22 sec. 04441.)
Quality Control - Inorganic

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STK631430: Quality Control Page 2
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Report continued on next page...
## Quality Control - Inorganic

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Explanations and definitions are continued on next page...
March 14, 2006

Kleinfelder Inc.

Lab ID : STK631430
Customer : 3-2703

Quality Control - Inorganic

Explanations

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<th>Explanation</th>
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<td>220</td>
<td>The absolute value of the CCB was greater than the DQO. However, all results were either five times greater than the CCB concentration or ND relative to the PQL.</td>
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<td>Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.</td>
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<tr>
<td>435</td>
<td>Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
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Definitions

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<th>Abbreviation</th>
<th>Description</th>
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<td>Blank</td>
<td>Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.</td>
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<td>LCS</td>
<td>Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.</td>
</tr>
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<td>MS/MSD</td>
<td>Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how the sample matrix affects analyte recovery.</td>
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<td>Dup</td>
<td>Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.</td>
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<td>Method Detection Level</td>
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<td>Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
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<td>ICV</td>
<td>Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
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<td>CCB</td>
<td>Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
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<td>CCV</td>
<td>Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
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<td>ND</td>
<td>Non-detect - Result was below the DQO listed for the analyte.</td>
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<td>&lt;1/4</td>
<td>High Sample Background - Spike concentration was less than one forth of the sample concentration.</td>
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<td>DQO</td>
<td>Data Quality Objective - This is the criteria against which the quality control data is compared.</td>
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## Quality Control - Organic

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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>MSD</td>
<td>ug/L</td>
<td>20.00</td>
<td>91.2%</td>
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<td>00-CCV</td>
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<td>110%</td>
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<td>(VI 640223-01)</td>
<td>01-CCV</td>
<td>ug/L</td>
<td>20.00</td>
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<td>Carbofuran</td>
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<td>ND</td>
<td>&lt;5</td>
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<td>(VI 640223-01)</td>
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<td></td>
<td></td>
<td></td>
<td>MS</td>
<td>ug/L</td>
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<td>(VI 640223-01)</td>
<td>01-CCV</td>
<td>ug/L</td>
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<td>100%</td>
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<td>ND</td>
<td>&lt;2</td>
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<td></td>
<td>MSRPD</td>
<td>ug/L</td>
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<td>≤2.00</td>
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<td>ug/L</td>
<td>10.00</td>
<td>ND</td>
<td>&lt;5</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(VI 640223-01)</td>
<td>01-CCV</td>
<td>ug/L</td>
<td>20.00</td>
<td>102%</td>
<td>80-120</td>
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Report continued on next page...
### Quality Control - Organic

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<th>DQO</th>
<th>Note</th>
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<td>ug/L</td>
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<td>97.0%</td>
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<td>MS</td>
<td>ug/L</td>
<td>83.33</td>
<td>44.5%</td>
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<td></td>
<td>MSD</td>
<td>ug/L</td>
<td>83.33</td>
<td>49.4%</td>
<td></td>
<td>≤40.0</td>
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<td>548.1</td>
<td>02/28/2006:A</td>
<td>03-CCV</td>
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<td>1000</td>
<td>94.2%</td>
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<td></td>
<td></td>
<td>04-CCV</td>
<td>ug/L</td>
<td>2500</td>
<td>102%</td>
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<td>Diquat</td>
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<td>LCS</td>
<td>ug/L</td>
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<td>14-130</td>
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<td></td>
<td></td>
<td>MS</td>
<td>ug/L</td>
<td>20.00</td>
<td>59.5%</td>
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<td>54.4%</td>
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<td>360</td>
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<td>1000</td>
<td>120%</td>
<td>80-120</td>
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<td></td>
<td>LCS</td>
<td>ug/L</td>
<td>1.000</td>
<td>70.2%</td>
<td></td>
<td>33-102</td>
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<td></td>
<td>BS</td>
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<td></td>
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<td>ug/L</td>
<td>500.0</td>
<td>96.7%</td>
<td>90-110</td>
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</table>

**Explanations**
- 310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
- 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
- 426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.
- 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.
- 560 Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.
- 565 Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.

**Definitions**
- Blank: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- LCS: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- MS/MSD: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of...

Definitions are continued on next page...
Quality Control - Organic

<table>
<thead>
<tr>
<th>Definitions</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>BS/BSD</td>
<td>Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.</td>
</tr>
<tr>
<td>Dup</td>
<td>Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.</td>
</tr>
<tr>
<td>MDL</td>
<td>Method Detection Level</td>
</tr>
<tr>
<td>ICB</td>
<td>Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
</tr>
<tr>
<td>ICV</td>
<td>Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
</tr>
<tr>
<td>CCB</td>
<td>Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
</tr>
<tr>
<td>CCV</td>
<td>Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
</tr>
<tr>
<td>ND</td>
<td>Non-detect - Result was below the DQO listed for the analyte.</td>
</tr>
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<td>&lt; 1/4</td>
<td>High Sample Background - Spike concentration was less than one fourth of the sample concentration.</td>
</tr>
<tr>
<td>DQO</td>
<td>Data Quality Objective - This is the criteria against which the quality control data is compared.</td>
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Report continued on next page...
# Quality Control - Radio

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<tr>
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<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
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<td>125</td>
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<td>BS</td>
<td>pCi/L</td>
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<td>96.2%</td>
<td>140</td>
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<td>cpm</td>
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<td>90.0%</td>
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</table>

## Explanations

410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.

426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.

## Definitions

**Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.

**LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.

**MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.

**BS/BS**: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.

**Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.

**MDL**: Method Detection Level

**ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.

**ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.

**CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.

**CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.

**ND**: Non-detect - Result was below the DQO listed for the analyte.

<1/4: High Sample Background - Spike concentration was less than one forth of the sample concentration.

**DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.
The samples listed below had failures for Total and/or Fecal Coliform as listed:
MW-3 Total Coliform - Failure.

Treatment: Guidance on well cleanup will be faxed upon requested. Alternatively, we suggest that you contact a qualified well service company.

Analyses were performed using Standard Methods 20th edition. If you have any questions regarding your results, please call.

FGL ENVIRONMENTAL

Raquel R. Harvey
March 10, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Subject: Dioxin Analysis - FGL Lab. No. STK 631430

Enclosed are the results of dioxin analysis for your sample received February 15, 2006.

Please note that the analyses were performed by Severn Trent Laboratories, Inc..

Thank you for using FGL Environmental.

Sincerely,
FGL Environmental

Kelly A. Dunahoo
Laboratory Director

KAD:kdm

Enclosure
February 26, 2006

STL SACRAMENTO PROJECT NUMBER: G6B180121
PO/CONTRACT:

Vickie Taylor
FGL Environmental
853 Corporation Street
P.O. Box 272
Santa Paula, CA 93060-0272

Dear Ms. Taylor,

This report contains the analytical results for the sample received under chain of custody by STL Sacramento on February 17, 2006. This sample is associated with your 63 1430-(3-2703) project.

The test results in this report meet all NELAC requirements for parameters that accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The case narrative is an integral part of this report.

If you have any questions, please feel free to call me at (916) 374-4384.

Sincerely,

Karen Dahl
Project Manager
CASE NARRATIVE

STL SACRAMENTO PROJECT NUMBER G6B180121

General Comments

As discussed on February 20, 2006, this sample was received at 0°C but the samples did not appear to be frozen.

There were no other anomalies associated with this project.
SAMPLE SUMMARY

G6B180121

WO # | SAMPLE# | CLIENT SAMPLE ID | SAMPLED DATE | SAMPL TIME
--- | --- | --- | --- | ---
HXP03 | 001 | MW-3 | 02/15/06 | 15:54

NOTE(S):
- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.
<table>
<thead>
<tr>
<th>Samp Num</th>
<th>Location Description</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
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<tbody>
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<td>1554</td>
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Number of VOAs with air bubbles present / total number of VOAs
Client Sample ID: MW-3

Trace Level Organic Compounds

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Matrix: WATER

Date Sampled: 02/15/06
Date Received: 02/17/06
Prep Date: 02/21/06
Analysis Date: 02/23/06

Lot-Sample #: G6B180121-001
Work Order #: HXP031AA
Prep Batch #: 6052391
## QC DATA ASSOCIATION SUMMARY

G6B180121

Sample Preparation and Analysis Control Numbers

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METHOD BLANK REPORT
Trace Level Organic Compounds

Client Lot #...: G6B180121
MB Lot-Sample #: G6B210000-391
Analysis Date.: 02/23/06

Work Order #:...: HXT2H1AA
Prep Date....: 02/21/06
Prep Batch #:...: 6052391

Matrix.........: WATER

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INTERNAL STANDARDS
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NOTE(S):
Calculations are performed before rounding to avoid round-off errors in calculated results.
Trace Level Organic Compounds

Client Lot #...: G6B180121  Work Order #...: HXT2H1AC  Matrix.........: WATER
LCS Lot-Sample#: G6B210000-391
Prep Date......: 02/21/06  Analysis Date..: 02/23/06
Prep Batch #...: 6052391

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>SPIKE AMOUNT</th>
<th>MEASURED AMOUNT</th>
<th>UNITS</th>
<th>PERCENT</th>
<th>RECOVERY</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>200</td>
<td>200</td>
<td>pg/L</td>
<td>100</td>
<td></td>
<td>EPA-5 1613B-T</td>
</tr>
<tr>
<td>INTERNAL STANDARD</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13C-2,3,7,8-TCDD</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE(S):**
Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters.
LABORATORY CONTROL SAMPLE EVALUATION REPORT

Trace Level Organic Compounds

Client Lot #: G6B180121  Work Order #: HXT2H1AC  Matrix: WATER
LCS Lot-Sample#: G6B210000-391
Prep Date......: 02/21/06  Analysis Date..: 02/23/06
Prep Batch #...: 6052391

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>PERCENT RECOVERY</th>
<th>RECOVERY LIMITS</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>100</td>
<td>(73 - 146)</td>
<td>EPA-5 1613B-Tetras</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>INTERNAL STANDARD</th>
<th>PERCENT RECOVERY</th>
<th>RECOVERY LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>13C-2,3,7,8-TCDD</td>
<td>87</td>
<td>(25 - 141)</td>
</tr>
</tbody>
</table>

NOTE(S): Calculations are performed before rounding to avoid round-off errors in calculated results.
Bold print denotes control parameters.
**Special**

**Chain of Custody**

Laboratory Copy (1 of 3)

**Remarks:** Multiple Chains

<table>
<thead>
<tr>
<th>Sample Num</th>
<th>Location Description</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Travel Blank</td>
<td>2/15/06</td>
<td>LBW</td>
</tr>
<tr>
<td>1</td>
<td>MW-3</td>
<td>2/15/06</td>
<td>GW</td>
</tr>
</tbody>
</table>

**Remarks:** HNO₃ Field Filtered

**Received By:** Dr. 2/15/06 10:25

**Relinquished By:** Dr. 2/15/06 10:25

**Date:** 2/15/06

**Time:** 17:00

**Remarks:**

**Relinquished:**

Dr. 2/15/06 17:00

**Date:** 2/15/06

**Time:** 17:00
### Chain of Custody

**Client:** Kleinfelder Inc.

**Address:** 2825 East Myrtle Street
Stockton, CA 95205

**Phone:** (209) 948-1345 x266  **Fax:** (209) 948-0621

**Contact Person:** Joe Zilles

**Project Name:** Mariposa Lake

**Purchase Order Number:**

**Quote Number:** ST20051021_01

**Sampler(s):** Jaime Ricci (Kleinfelder)

**Sampling Fee:**  **Pickup Fee:**

**Compositor Setup Date:** / /  **Time:** /

**Lab Number:** STK 631430 3-2703

| Samp Num | Location Description | Date Sampled | Time Sampled | Method of Sampling | Type of Sample | Compositor(C) | Grab(G) | **SEE REVERSE SIDE** | **SEE REVERSE SIDE** | 1000ml(ACT) | Radio Chemistry | Gross Alpha | Gross Beta
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td>Travel Blank</td>
<td>2/15/06</td>
<td>1554</td>
<td>G</td>
<td>LBW</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>MLW-3</td>
<td>2/15/06</td>
<td>1554</td>
<td>G</td>
<td>GW</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Sub-2</td>
</tr>
</tbody>
</table>

**Remarks:** Multiple Chains

**Relinquished**

- **Date:** 2/15/06  **Time:** 1625
- **Date:** 2/15/06  **Time:** 1700

**Received By:**

- **Date:** 2/15/06  **Time:** 1625
- **Date:** 2/15/06  **Time:** 1700
Stockton - Condition Upon Receipt (Attach to COC)

Sample Receipt at STK:
1. Number of ice chests/packages received: [ROI]
2. Were samples received in a chilled condition? Temps: [____ / ____ / ____ / ____ / ____]
   Acceptable is above freezing to 6°C. Also acceptable is received on ice (ROI) for the same day of sampling or received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures must be documented below. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
3. Do the number of bottles received agree with the COC? [Yes] No N/A
4. Were samples received intact? (i.e. no broken bottles, leaks etc.) [Yes] No
5. Were sample custody seals intact? [N/A] Yes No

Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.
Sample Receipt Review completed by (initials):

Sample Receipt at SP:
1. Were samples received in a chilled condition? Temps: [____ / ____ / ____ / ____ / ____]
   Acceptable is above freezing to 6°C. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
2. Do the number of bottles received agree with the COC? [Yes] No N/A
3. Were samples received intact? (i.e. no broken bottles, leaks etc.) [Yes] No
4. Were sample custody seals intact? [N/A] Yes No

Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

Sample Verification, Labeling and Distribution:
1. Were all requested analyses understood and acceptable? [Yes] No
2. Did bottle labels correspond with the client’s ID’s? [Yes] No
3. Were all bottles requiring sample preservation properly preserved? [Yes] No N/A FGL
4. Were all analyses within holding times at time of receipt? [Yes] No
5. Have rush or project due dates been checked and accepted? [N/A] Yes No

Attach labels to the containers and include a copy of the COC for lab delivery.
Sample Receipt, Login and Verification completed by (initials):

Discrepancy Documentation:
Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.
1. Person Contacted: __________________________ Phone Number: __________
   Initiated By: __________________________ Date: __________
   Problem:

   Resolution:
Laboratory Report

Introduction: This report package contains total of 40 pages divided into three sections:

Case Narrative (5 Pages): An overview of the work performed at FGL.
Chemical Results (9 Pages): Results for each sample submitted.
Quality Control (26 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following samples:

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travel Blank</td>
<td>02/15/2006</td>
<td>02/15/2006</td>
<td>STK631431-00</td>
<td>LBW</td>
</tr>
<tr>
<td>MW-4</td>
<td>02/15/2006</td>
<td>02/15/2006</td>
<td>STK631431-01</td>
<td>GW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: All samples were received, prepared and analyzed within the method specified holding times. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call. All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control: All samples were prepared and analyzed according to the following tables:

Inorganic - Metals QC

<table>
<thead>
<tr>
<th></th>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>200.7</td>
<td>02/17/2006:A203</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Calcium, Sodium: 408 Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>200.8</td>
<td>02/17/2006:B204</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Aluminum, Barium: 408 Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery. The following note applies to Arsenic, Cadmium, Selenium: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
</tbody>
</table>

Table continued on next page...
### Quality Control:

#### Inorganic - Metals QC

<table>
<thead>
<tr>
<th>Value</th>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>200.8</td>
<td>02/17/2006:A</td>
<td>IX202 Continued… All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>245.1</td>
<td>02/17/2006:A</td>
<td>HG201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>7470/1A</td>
<td>02/16/2006:B212</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

#### Inorganic - Wet Chemistry QC

<table>
<thead>
<tr>
<th>Value</th>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>2120C</td>
<td>02/16/2006:A</td>
<td>A208 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/16/2006:D</td>
<td>EL All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2130B</td>
<td>02/16/2006:A</td>
<td>A245 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>2150B</td>
<td>02/16/2006:A</td>
<td>A222 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>2320B</td>
<td>02/22/2006:A</td>
<td>A202 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/22/2006:A</td>
<td>TI201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2510B</td>
<td>02/17/2006:A</td>
<td>A212 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006:A</td>
<td>EC201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2540C</td>
<td>02/17/2006:A</td>
<td>A235 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>300.0</td>
<td>02/16/2006:A</td>
<td>A215 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/16/2006:A</td>
<td>IC204 All analysis quality controls are within established criteria, except: The following note applies to Chloride, Fluoride, Nitrate, Nitrite, Sulfate: 220 The absolute value of the CCB was greater than the DQO. However, all results were either five times greater than the CCB concentration or ND relative to the PQL.</td>
</tr>
<tr>
<td>4500-H B</td>
<td>02/16/2006:A</td>
<td>S346 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/15/2006:S</td>
<td>PH301 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>4500CNCE</td>
<td>02/28/2006:A</td>
<td>A210 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>03/01/2006:B</td>
<td>UV203 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>5540C</td>
<td>02/16/2006:A</td>
<td>A218 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/16/2006:A</td>
<td>JBD All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Table continued on next page...
### Organic QC

<table>
<thead>
<tr>
<th>Date</th>
<th>Code</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/18/2006:A203</td>
<td>All prep QC</td>
<td>All preparation quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to 1,3-Dibromopropane:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>560 Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to 1,3-Dibromopropane:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>565 Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
</tr>
<tr>
<td>02/18/2006:A204</td>
<td>All anal QC</td>
<td>All analysis quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to DBCP:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to 1,3-Dibromopropane:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>565 Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
</tr>
<tr>
<td>02/20/2006:A205</td>
<td>All prep QC</td>
<td>All preparation quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Alachlor, Atrazine, Bromacil, Butachlor, Diazinon, Dimethoate, Metolachlor, Metribuzin, Molinate, Prometryn, Propachlor, Simazine, Thiobencarb:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/23/2006:A241</td>
<td>All prep QC</td>
<td>All preparation quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Bromacil, Prometryn, Thiobencarb:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Triphenylphosphate:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>565 Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
</tr>
<tr>
<td>02/22/2006:A241</td>
<td>All prep QC</td>
<td>All preparation quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to 2,4-D, Bentazon, Dinoseb:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Dinoseb:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
</tbody>
</table>

Table continued on next page...
## Organic QC

<table>
<thead>
<tr>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>03/02/2006</td>
<td>GC216 All analysis quality controls are within established criteria, except: The following note applies to 2,4-D, Bentazon: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/24/2006</td>
<td>GM205 All analysis quality controls are within established criteria, except: The following note applies to 1,1-Dichloroethylene, 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, 1,4-Dichlorobenzene, 4-Chlorotoluene, Bromoform, Bromodichloromethane, Chloromethane, Ethyl tert-Butyl Ether (ETBE), n-Butylbenzene, tert-Butylbenzene, sec-Butylbenzene, p-Isopropyltoluene, n-Propylbenzene: 426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>02/19/2006</td>
<td>A210 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/07/2006</td>
<td>GM201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/08/2006</td>
<td>A211 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/08/2006</td>
<td>LC204 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/23/2006</td>
<td>A212 All preparation quality controls are within established criteria, except: The following note applies to Glyphosate: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>02/23/2006</td>
<td>LC204 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/22/2006</td>
<td>A213 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/28/2006</td>
<td>GC207 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/22/2006</td>
<td>A214 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/28/2006</td>
<td>LC204 All analysis quality controls are within established criteria, except: The following note applies to Diquat: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
</tbody>
</table>
Quality Control:

### Organic QC

<table>
<thead>
<tr>
<th>Lab ID</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>632</td>
<td>02/17/2006:A226</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>03/01/2006:A</td>
<td>LC204 All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

### Radio Chemistry QC

<table>
<thead>
<tr>
<th>Lab ID</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>900.0</td>
<td>02/21/2006:A207</td>
<td>All preparation quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Gross Alpha:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV).</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Gross Alpha:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted</td>
</tr>
<tr>
<td></td>
<td></td>
<td>based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td>02/28/2006:A</td>
<td>GP218 All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Certification: I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

FGL ENVIRONMENTAL

KAD: kdm
Kelly A. Dunnahoo, B.S.
Laboratory Director
Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA  95205

Description : Travel Blank
Project : Mariposa Lake

Sample Results - Organic

<table>
<thead>
<tr>
<th>Constituents</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Preparation Date/ID</th>
<th>Analysis Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>EPA 525.2 AGT:1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Perylene-d12-Surrogate</td>
<td>89.5</td>
<td>70-130</td>
<td>% Rec</td>
<td>0.2</td>
<td>525.2 02/19/06:A210</td>
<td>03/07/2006:A01</td>
</tr>
<tr>
<td>Benzo(a)pyrene</td>
<td>ND</td>
<td>0.1</td>
<td>ug/L</td>
<td>400</td>
<td>525.2 02/19/06:A210</td>
<td>03/07/2006:A01</td>
</tr>
<tr>
<td>bis(2-Ethylhexyl)adipate</td>
<td>ND</td>
<td>1</td>
<td>ug/L</td>
<td>4</td>
<td>525.2 02/19/06:A210</td>
<td>03/07/2006:A01</td>
</tr>
<tr>
<td>bis(2-Ethylhexyl)phthalate</td>
<td>ND</td>
<td>3</td>
<td>ug/L</td>
<td>4</td>
<td>525.2 02/19/06:A210</td>
<td>03/07/2006:A01</td>
</tr>
</tbody>
</table>

ND = Non-Detect. PQL = Practical Quantitation Limit. PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample. MCL = Maximum Contaminant Level. 2 - Secondary Standard.

Containers: (AGT) Amber Glass TFE-Cap Preservatives: (1) Cool 4°C

STK631431: Chemical Results Page 1
**Sample Results - Inorganic**

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
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<th>MCL</th>
<th>Sample Preparation Method</th>
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### Sample Results - Inorganic

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ND=Non-Detect. PQL=Practical Quantitation Limit. ♦ PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.
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**Sample Results - Organic**

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<th>MCL</th>
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### Sample Results - Organic

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## Sample Results - Organic

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ND = Non-Detect. PQL = Practical Quantitation Limit. * PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample. MCL = Maximum Contaminant Level.  ^2 Secondary Standard.

**Analytical Chemists**

March 14, 2006

**Kleinfelder Inc.**
2825 East Myrtle Street
Stockton, CA 95205

Description: MW-4
Project: Mariposa Lake

Lab ID: STK631431-01
Customer ID: 3-2703

Sampled On: February 15, 2006-14:23
Sampled By: Jaime Ricci
Received: February 15, 2006-16:25 Stockton
Received: February 16, 2006-10:00
Matrix: Ground Water

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## Sample Results - Radio

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**MCL** = Maximum Contaminant Level. Containers: (P) Plastic, Preservatives: (I) Cool 4°C
* Including Radium but excluding Uranium. (Ref. Title 22 sec. 64441.)
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<th>Type</th>
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<th>DQO</th>
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### Quality Control - Inorganic

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### Quality Control - Inorganic

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Explanations and definitions are continued on next page...
March 14, 2006
Kleinfelder Inc.

Lab ID : STK631431
Customer : 3-2703

Quality Control - Inorganic

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<tr>
<td>220 The absolute value of the CCB was greater than the DQO. However, all results were either five times greater than the CCB concentration or ND relative to the PQL.</td>
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<tr>
<td>408 Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.</td>
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<tr>
<td>435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
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<table>
<thead>
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<td>Blank : Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.</td>
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<td>LCS : Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.</td>
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<td>MS/MSD : Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.</td>
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<td>Dup : Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.</td>
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<td>MDL : Method Detection Level</td>
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<td>ICB : Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
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<tr>
<td>ICV : Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
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<td>CCB : Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
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<tr>
<td>CCV : Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
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<td>ND : Non-detect - Result was below the DQO listed for the analyte.</td>
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<td>&lt;1/4 : High Sample Background - Spike concentration was less than one forth of the sample concentration.</td>
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<td>DQO : Data Quality Objective - This is the criteria against which the quality control data is compared.</td>
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Report continued on next page...
## Quality Control - Organic

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## Quality Control - Organic

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Note: QC Data indicates the percentage of the expected value, and DQO indicates the detection limit.
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# Quality Control - Organic

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<td>MS</td>
<td>ug/L</td>
<td>97.9%</td>
<td></td>
<td>65-135</td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>MSRPD</td>
<td>ug/L</td>
<td>0.67</td>
<td></td>
<td>≤5.00</td>
<td></td>
</tr>
<tr>
<td></td>
<td>531.1</td>
<td>03/08/2006:A</td>
<td>00-CCV</td>
<td>ug/L</td>
<td>10.00</td>
<td>108%</td>
<td>80-120</td>
<td></td>
</tr>
</tbody>
</table>

Report continued on next page...
### Quality Control - Organic

<table>
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<tr>
<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oxamyl</td>
<td>531.1</td>
<td>03/08/2006:A</td>
<td>01-CCV</td>
<td>ug/L</td>
<td>20.00</td>
<td>107%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Glyphosate</td>
<td>547</td>
<td>02/23/2006:A:212</td>
<td>Blank LCS, LCS</td>
<td>ug/L</td>
<td>100.0</td>
<td>ND</td>
<td>&lt;20</td>
<td>435</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>01-CCV</td>
<td>ug/L</td>
<td>100.0</td>
<td>105%</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5.7%</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
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<td></td>
</tr>
<tr>
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<td>145%</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>220</td>
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<td></td>
</tr>
<tr>
<td>Endothall</td>
<td>548.1</td>
<td>02/22/2006:A:213</td>
<td>Blank LCS, LCS</td>
<td>ug/L</td>
<td>83.33</td>
<td>ND</td>
<td>&lt;40</td>
<td>435</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>01-CCV</td>
<td>ug/L</td>
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</tr>
<tr>
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<td></td>
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<td></td>
<td>44.5%</td>
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<td></td>
<td>49.4%</td>
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<td></td>
<td></td>
<td>4.1</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>548.1</td>
<td>02/28/2006:A</td>
<td>03-CCV</td>
<td>ug/L</td>
<td>1000</td>
<td>94.2%</td>
<td>70-130</td>
<td>70-130</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>04-CCV</td>
<td>ug/L</td>
<td>2500</td>
<td>102%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diquat</td>
<td>549.2</td>
<td>02/22/2006:A:214</td>
<td>Blank LCS, LCS</td>
<td>ug/L</td>
<td>20.00</td>
<td>ND</td>
<td>&lt;2</td>
<td>360</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>01-CCV</td>
<td>ug/L</td>
<td>20.00</td>
<td>67.9%</td>
<td>0-143</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>59.5%</td>
<td>14-130</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>54.4%</td>
<td>14-130</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.9%</td>
<td>14-130</td>
<td></td>
</tr>
<tr>
<td></td>
<td>549.2</td>
<td>02/28/2006:A</td>
<td>03-CCV</td>
<td>ug/L</td>
<td>500.0</td>
<td>146%</td>
<td>80-120</td>
<td>80-120</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>04-CCV</td>
<td>ug/L</td>
<td>1000</td>
<td>120%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diuron</td>
<td>632</td>
<td>02/17/2006:A:226</td>
<td>Blank LCS, LCS</td>
<td>ug/L</td>
<td>1.000</td>
<td>ND</td>
<td>&lt;0.1</td>
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<tr>
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<td></td>
<td>70.2%</td>
<td>51-90</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>82.9%</td>
<td>33-102</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>74.5%</td>
<td>33-102</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10.6%</td>
<td>56-4.5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>632</td>
<td>03/01/2006:A</td>
<td>00-CCV</td>
<td>ug/L</td>
<td>500.0</td>
<td>93.9%</td>
<td>90-110</td>
<td>90-110</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>01-CCV</td>
<td>ug/L</td>
<td>1000</td>
<td>96.7%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Definitions**

- Blank: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- LCS: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.

**Definitions are continued on next page...**
<table>
<thead>
<tr>
<th>Definitions</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BS/BSID</td>
<td>Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.</td>
</tr>
<tr>
<td>Dup</td>
<td>Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.</td>
</tr>
<tr>
<td>MDL</td>
<td>Method Detection Level</td>
</tr>
<tr>
<td>ICB</td>
<td>Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
</tr>
<tr>
<td>ICV</td>
<td>Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
</tr>
<tr>
<td>CCB</td>
<td>Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
</tr>
<tr>
<td>CCV</td>
<td>Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
</tr>
<tr>
<td>ND</td>
<td>Non-detect - Result was below the DQO listed for the analyte.</td>
</tr>
<tr>
<td>&lt; ¼</td>
<td>High Sample Background - Spike concentration was less than one forth of the sample concentration.</td>
</tr>
<tr>
<td>DQO</td>
<td>Data Quality Objective - This is the criteria against which the quality control data is compared.</td>
</tr>
</tbody>
</table>

Report continued on next page...
**Quality Control - Radio**

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross Alpha</td>
<td>900.0</td>
<td>02/21/2006:A207</td>
<td>Blank LCS BS BSD BSRPD</td>
<td>pCi/L</td>
<td>53.10</td>
<td>ND</td>
<td>&lt;1</td>
<td>75-125</td>
</tr>
<tr>
<td>Alpha-α</td>
<td>900.0</td>
<td>02/28/2006:A</td>
<td>00-CCB 00-CCV</td>
<td>cpm</td>
<td>12450</td>
<td>ND</td>
<td>&lt;4</td>
<td>75-125</td>
</tr>
<tr>
<td>Gross Beta</td>
<td>900.0</td>
<td>02/21/2006:A207</td>
<td>Blank LCS BS BSD BSRPD</td>
<td>pCi/L</td>
<td>111.6</td>
<td>ND</td>
<td>&lt;4</td>
<td>75-125</td>
</tr>
<tr>
<td>Beta-8</td>
<td>900.0</td>
<td>02/28/2006:A</td>
<td>00-CCB 00-CCV</td>
<td>cpm</td>
<td>12450</td>
<td>0.40</td>
<td>.283±.15</td>
<td>88.9±5.0</td>
</tr>
</tbody>
</table>

**Explanations**

- 410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.
- 426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.

**Definitions**

- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- **BS/BSD**: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **MDL**: Method Detection Level
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **ND**: Non-detect - Result was below the DQO listed for the analyte.
- **< 1/4**: High Sample Background - Spike concentration was less than one forth of the sample concentration.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.
Analytical Chemists
March 9, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

STK0631431:1 COLIFORM BACTERIA ANALYSIS
Customer ID : 3-2703

System Number :
Project Name : Mariposa Lake

Sample Handling Information

<table>
<thead>
<tr>
<th>ID</th>
<th>Sample Number</th>
<th>Sample Description</th>
<th>Sample Type/Reason</th>
<th>Sampled By</th>
<th>Employed By</th>
<th>Sampled</th>
<th>Started</th>
<th>Finished</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>STK0631431-001</td>
<td>MW-4</td>
<td>Source-Other</td>
<td>Jaime Ricci</td>
<td>Kleinfelder</td>
<td>02/15/2006 14:23</td>
<td>02/15/2006 17:00 ct</td>
<td>2006-02-18 ct</td>
</tr>
</tbody>
</table>

Analytical Results

<table>
<thead>
<tr>
<th>ID</th>
<th>Sample Description</th>
<th>Chlorine Total/Free</th>
<th>Temp °C</th>
<th>Method</th>
<th>Units</th>
<th>Total</th>
<th>Fecal</th>
<th>Person</th>
<th>Date</th>
<th>Time</th>
<th>Foot Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MW-4</td>
<td>---</td>
<td>---</td>
<td>SM 9221B</td>
<td>MPN/100ml</td>
<td>&gt;23.0 PRESENT</td>
<td>&lt;1.1 ABSENT</td>
<td>N/R</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

N/R Not Required. MPN Most Probable Number A/P Absence/Presence

The samples listed below had failures for Total and/or Fecal Coliform as listed:

MW-4 Total Coliform - Failure.

Treatment: Guidance on well cleanup will be faxed upon requested. Alternatively, we suggest that you contact a qualified well service company.

Analyses were performed using Standard Methods 20th edition. If you have any questions regarding your results, please call.

FGL ENVIRONMENTAL

RRH:SMH

Raquel R. Harvey
March 10, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Subject: Dioxin Analysis - FGL Lab. No. STK 631431

Enclosed are the results of dioxin analysis for your sample received February 15, 2006.

Please note that the analyses were performed by Severn Trent Laboratories, Inc.

Thank you for using FGL Environmental.

Sincerely,
FGL Environmental

[Signature]

Kelly A. Dunnahoo
Laboratory Director

KAD:kdm

Enclosure
February 26, 2006

STL SACRAMENTO PROJECT NUMBER: G6B180118
PO/CONTRACT:

Vickie Taylor
FGL Environmental
853 Corporation Street
P.O. Box 272
Santa Paula, CA 93060-0272

Dear Ms. Taylor,

This report contains the analytical results for the sample received under chain of custody by STL Sacramento on February 17, 2006. This sample is associated with your 631431-(3-2703) project.

The test results in this report meet all NELAC requirements for parameters that accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The case narrative is an integral part of this report.

If you have any questions, please feel free to call me at (916) 374-4384.

Sincerely,

Karen Dahl
Project Manager
CASE NARRATIVE

STL SACRAMENTO PROJECT NUMBER G6B180118

General Comments

As discussed on February 20, 2006, this sample was received at 0°C but the samples did not appear to be frozen.

There were no other anomalies associated with this project.
### QC Parameter Definitions

#### QC Batch: The QC batch consists of a set of up to 20 field samples that behave similarly (i.e., same matrix) and are processed using the same procedures, reagents, and standards at the same time.

#### Method Blank: An analytical control consisting of all reagents, which may include internal standards and surrogates, and is carried through the entire analytical procedure. The method blank is used to define the level of laboratory background contamination.

#### Laboratory Control Sample and Laboratory Control Sample Duplicate (LCS/LCSD): An aliquot of blank matrix spiked with known amounts of representative target analytes. The LCS (and LCSD as required) is carried through the entire analytical process and is used to monitor the accuracy of the analytical process independent of potential matrix effects. If an LCSD is performed, it may also be used to evaluate the precision of the process.

#### Duplicate Sample (DU): Different aliquots of the same sample are analyzed to evaluate the precision of an analysis.

#### Surrogates: Organic compounds not expected to be detected in field samples, which behave similarly to target analytes. These are added to every sample within a batch at a known concentration to determine the efficiency of the sample preparation and analytical process.

#### Matrix Spike and Matrix Spike Duplicate (MS/MSD): An MS is an aliquot of a matrix fortified with known quantities of specific compounds and subjected to an entire analytical procedure in order to indicate the appropriateness of the method for a particular matrix. The percent recovery for the respective compound(s) is then calculated. The MSD is a second aliquot of the same matrix as the matrix spike, also spiked, in order to determine the precision of the method.

#### Isotope Dilution: For isotope dilution methods, isotopically labeled analogs (internal standards) of the native target analytes are spiked into the sample at time of extraction. These internal standards are used for quantitation, and monitor and correct for matrix effects. Since matrix effects on method performance can be judged by the recovery of these analogs, there is little added benefit of performing MS/MSD for these methods. MS/MSD are only performed for client or QAPP requirements.

#### Control Limits: The reported control limits are either based on laboratory historical data, method requirements, or project data quality objectives. The control limits represent the estimated uncertainty of the test results.

---

**Certifying State** | **Certificate #** | **Certifying State** | **Certificate #**
---|---|---|---
Alaska | UST-055 | Oregon* | CA 200005
Arizona | AZ0616 | Pennsylvania | 68-1272
Arkansas | 04-067-0 | South Carolina | 87014002
California | 0111BCA | Texas | TX 270-2004A
Colorado | NA | Utah* | QUAN1
Connecticut | RH-0691 | Virginia | 00178
Florida* | E87570 | Washington | C087
Georgia* | 960 | West Virginia | 9930C-334
Hawaii | NA | Wisconsin | 998204680
Louisiana* | 01944 | NFESC | NA
Michigan | 9947 | USACE | NA
Nevada | CA-94 | USDA Foreign Plant | 37-82605
New Jersey* | CA005 | USDA Foreign Soil | 8-46613
New York* | 11666 | | |

*NELAP accredited. A more detailed parameter list is available upon request. Updated 1/27/05*
# SAMPLE SUMMARY

G6B180118

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<thead>
<tr>
<th>NO #</th>
<th>SAMPLE#</th>
<th>CLIENT SAMPLE ID</th>
<th>SAMPL Date</th>
<th>SAMP TIME</th>
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<tbody>
<tr>
<td>HXP01</td>
<td>001</td>
<td>MW-4</td>
<td>02/15/06</td>
<td>14:23</td>
</tr>
</tbody>
</table>

**NOTE(S):**

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as “ND” were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.
<table>
<thead>
<tr>
<th>Samp Num</th>
<th>Location Description</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
<th>Method of Sampling:</th>
<th>Comp(s)(C)</th>
<th>Compl(s)</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
<th>Type of Sample</th>
<th>Sampled</th>
<th>Time Sampled</th>
<th>Results</th>
<th>Observed</th>
<th>Result(s)</th>
<th>Result(s)</th>
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<tbody>
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<td>2/15/06-1423</td>
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<td>G</td>
<td>GW</td>
<td>2</td>
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Remarks: Relinquished

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<tr>
<th>Relinquished Date:</th>
<th>Time:</th>
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<tbody>
<tr>
<td>2/16/06</td>
<td>7:00</td>
</tr>
</tbody>
</table>

Received By: Carver

<table>
<thead>
<tr>
<th>Received By Date:</th>
<th>Time:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2/16/06</td>
<td>7:00</td>
</tr>
</tbody>
</table>
LOT RECEIPT CHECKLIST
STL Sacramento

CLIENT
LOT# (QUANTIMS ID)
LOT RECEIVED
TIME RECEIVED

DELIVERED BY
- FEDEX
- CA OVERNIGHT
- AIRBORNE
- GOLDENSTATE
- UPS
- DHL
- STL COURIER
- BAX GLOBAL
- CO-GETTERS
- COURIERS ON DEMAND
- OTHER

CUSTODY SEAL STATUS
- INTACT
- BROKEN
- N/A

CUSTODY SEAL # (S)

SHIPPING CONTAINER(S)

TEMPERATURE RECORD (IN °C)

COC # (S)

TEMPERATURE BLANK
- Observed:
- Corrected:

SAMPLE TEMPERATURE

Observed:
- Average:
- Corrected Average:

COLLECTOR'S NAME:

pH MEASURED
- YES
- ANOMALY
- N/A

LABELS CHECKED BY

Labeled by

LABELS CHECKED BY

PEER REVIEW

SHORT HOLD TEST NOTIFICATION

SAMPLE RECEIVING

WETCHEM

VOA-ENCORES

METALS NOTIFIED OF FILTER/PRESERVE VIA VERBAL & EMAIL

COMPLETE SHIPMENT RECEIVED IN GOOD CONDITION WITH APPROPRIATE TEMPERATURES, CONTAINERS, PRESERVATIVES

Closeau
TEMPERATURE EXCEEDED (2 °C - 6 °C)°

WET ICE

BLUE ICE

GEL PACK

NO COOLING AGENTS USED

PM NOTIFIED

Notes:

*1 Acceptable temperature range for State of Wisconsin samples is ≤4°C.

G6B180118 LEAVE NO SPACES BLANK. USE "N/A" IF NOT APPLICABLE. INITIAL AND DATE ALL "N/A" ENTRIES.
<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
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<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
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h = hydrochloric acid  s = sulfuric acid  na = sodium hydroxide  n = nitric acid  zn = zinc acetate

Number of VOAs with air bubbles present / total number of VOAs
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<tr>
<th>PARAMETER</th>
<th>RESULT</th>
<th>DETECTION LIMIT</th>
<th>UNITS</th>
<th>METHOD</th>
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<td>(25 - 141)</td>
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Sample Preparation and Analysis Control Numbers

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<th>SAMPLE#</th>
<th>MATRIX</th>
<th>ANALYTICAL METHOD</th>
<th>LEACH BATCH #</th>
<th>PREP BATCH #</th>
<th>MS RUN#</th>
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<td>EPA-5 1613B-Tetra</td>
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# Trace Level Organic Compounds

**Client Lot #...:** G6B180118  
**MB Lot-Sample #:** G6B210000-391

**Analysis Date...:** 02/23/06  
**Prep Date.......:** 02/21/06  
**Prep Batch #:...:** 6052391

## METHOD BLANK REPORT

### Detection

<table>
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<th>Parameter</th>
<th>Result</th>
<th>Limit</th>
<th>Units</th>
<th>Method</th>
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### Internal Standards

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<th>Limits</th>
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<td>78</td>
<td>(25 - 141)</td>
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**Note(s):**
Calculations are performed before rounding to avoid round-off errors in calculated results.
# LABORATORY CONTROL SAMPLE DATA REPORT

**Trace Level Organic Compounds**

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<th>Measured Amount</th>
<th>Units</th>
<th>Percent Recovery</th>
<th>Method</th>
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**Notes:**
Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters.
LABORATORY CONTROL SAMPLE EVALUATION REPORT

Trace Level Organic Compounds

Client Lot #: G6B180118  Work Order #: HXT2H1AC  Matrix: WATER
LCS Lot-Sample#: G6B210000-391  Analysis Date: 02/23/06
Prep Date: 02/21/06  Prep Batch #: 6052391

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NOTE(S):
Calculations are performed before rounding to avoid round-off errors in calculated results.
Bold print denotes control parameters.
<table>
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<tr>
<th>Samp Num</th>
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<th>Date Sampled</th>
<th>Time Sampled</th>
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**Remarks:** Multiple Chains

**Remarks:** HNO3 Field Filtered

**Relinquished Date:** 2/15/06 1625
**Received By:** 2/15/06 1625

**Relinquished Date:** 2/15/06 1700
**Received By:** 2/15/06 1700

**Relinquished Date:** 2/16/06 1000
**Received By:** 2/16/06 1000
### Chain of Custody

#### Laboratory Copy (1 of 3)

**Client:** Kielhoffer Inc.  
**Address:** 2825 East Myrtle Street  
Stockton, CA 95205

**Phone:** (209)948-1345  
**Fax:** (209)948-0621

**Contact Person:** Joe Zilles

**Project Name:** Mariposa Lake  
**Purchase Order Number:**  
**Quote Number:** ST20051021_01

#### Sampler(s)

Jaimie Ricci  
(Kielhoffer)

**Sampling Fee:**  
**Pickup Fee:**

**Compositor Setup Date:**  
**Time:**

**Lab Number:** STK 3-2703

<table>
<thead>
<tr>
<th>Sampled Date</th>
<th>Sampled Time</th>
<th>Method of Sampling</th>
<th>Type of Sample</th>
<th>P retrieveable</th>
<th>Bacteria</th>
<th>Radio Chemistry-Gross Bacteria</th>
<th>DOC-180mL (AGT)</th>
<th>DOC-180mL (AGT)</th>
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<td>DOC-180mL (AGT)</td>
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#### Remarks

Multiple Chains

**Relinquished**  
**Date:** 2/15/06  
**Time:** 16:25

**Received By:**  
**Date:** 2/15/06  
**Time:** 16:25

**Remarks:**


day 2

**Relinquished**  
**Date:** 2/15/06  
**Time:** 17:00

**Received By:**  
**Date:** 2/15/06  
**Time:** 17:00

**Remarks:**


day 2
Stockton - Condition Upon Receipt (Attach to COC)

Sample Receipt at STK:
1. Number of ice chests/packages received: [ROI]
2. Were samples received in a chilled condition? Temps: _____ / ____ / ____ / ____ / ____
   Acceptable is above freezing to 6° C. Also acceptable is received on ice (ROI) for the same day of sampling or received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures must be documented below. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
   [ ] Acceptable
3. Do the number of bottles received agree with the COC? [ ] Yes [ ] No [ ] N/A
4. Were samples received intact? (i.e. no broken bottles, leaks etc.) [ ] Yes [ ] No
5. Were sample custody seals intact? [ ] N/A [ ] Yes [ ] No

Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.
Sample Receipt Review completed by (initials):

Sample Receipt at SP:
1. Were samples received in a chilled condition? Temps: ______ / ______ / ______ / ______ / ______
   Acceptable is above freezing to 6° C. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
2. Do the number of bottles received agree with the COC? [ ] Yes [ ] No [ ] N/A
3. Were samples received intact? (i.e. no broken bottles, leaks etc.) [ ] Yes [ ] No
4. Were sample custody seals intact? [ ] N/A [ ] Yes [ ] No

Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

Sample Verification, Labeling and Distribution:
1. Were all requested analyses understood and acceptable? [ ] Yes [ ] No
2. Did bottle labels correspond with the client’s ID’s? [ ] Yes [ ] No
3. Were all bottles requiring sample preservation properly preserved? [ ] Yes [ ] No [ ] N/A [ ] FGL
4. Were all analyses within holding times at time of receipt? [ ] Yes [ ] No
5. Have rush or project due dates been checked and accepted? [ ] Yes [ ] No [ ] N/A

Attach labels to the containers and include a copy of the COC for lab delivery.
Sample Receipt, Login and Verification completed by (initials):

Discrepancy Documentation:
Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.
1. Person Contacted: ___________________________ Phone Number: __________________
   Initiated By: ___________________________ Date: ___________
   Problem:
   Resolution:

Attach label with lab number here
Laboratory Report

Introduction: This report package contains total of 39 pages divided into three sections:

Case Narrative (5 Pages): An overview of the work performed at FGL.
Chemical Results (8 Pages): Results for each sample submitted.
Quality Control (26 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following sample:

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-6</td>
<td>02/15/2006</td>
<td>02/15/2006</td>
<td>STK631432-01</td>
<td>GW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: The sample was received, prepared and analyzed within the method specified holding times. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call. All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control: All samples were prepared and analyzed according to the following tables:

Inorganic - Metals QC

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>200.7</td>
<td>03/01/2006</td>
<td>02/15/2006</td>
<td>STK631432-01</td>
<td>GW</td>
</tr>
</tbody>
</table>

All preparation quality controls are within established criteria, except:
The following note applies to Calcium, Magnesium, Sodium:
408 Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.
The following note applies to Potassium:
435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

03/01/2006:B - I_207 All analysis quality controls are within established criteria.

200.8 | 02/17/2006 | 02/15/2006 | STK631432-01 | GW |

All preparation quality controls are within established criteria, except:
The following note applies to Aluminum, Barium:
408 Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.
The following note applies to Arsenic, Cadmium, Selenium:

Table continued on next page...
Quality Control:

**Inorganic - Metals QC**

<table>
<thead>
<tr>
<th>200.8</th>
<th>02/17/2006:B204</th>
<th>Continued...</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>200.8</th>
<th>02/17/2006:A</th>
<th>IX202</th>
<th>All analysis quality controls are within established criteria.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>245.1</th>
<th>02/17/2006:A</th>
<th>HG201</th>
<th>All analysis quality controls are within established criteria.</th>
</tr>
</thead>
</table>

| 7470/1A | 02/16/2006:B212 | All preparation quality controls are within established criteria. |
|---------|-----------------|--------------------|---------------------|

**Inorganic - Wet Chemistry QC**

<table>
<thead>
<tr>
<th>2120C</th>
<th>02/16/2006:A208</th>
<th>All preparation quality controls are within established criteria.</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>2130B</th>
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</table>

<table>
<thead>
<tr>
<th>2150B</th>
<th>02/16/2006:A222</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>2320B</th>
<th>02/22/2006:A202</th>
<th>All preparation quality controls are within established criteria.</th>
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</table>

<table>
<thead>
<tr>
<th>2510B</th>
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<th>All preparation quality controls are within established criteria.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>2540C</th>
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</tr>
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</table>

<table>
<thead>
<tr>
<th>300.0</th>
<th>02/16/2006:A215</th>
<th>All preparation quality controls are within established criteria.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>4500-H B</th>
<th>02/15/2006:S346</th>
<th>All preparation quality controls are within established criteria.</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>4500-CNCE</th>
<th>02/28/2006:A210</th>
<th>All preparation quality controls are within established criteria.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>4500-CNCE</th>
<th>03/01/2006:B</th>
<th>UV203</th>
<th>All analysis quality controls are within established criteria.</th>
</tr>
</thead>
</table>

Table continued on next page...
## Quality Control:

### Inorganic - Wet Chemistry QC

<table>
<thead>
<tr>
<th>STK631432</th>
<th>02/16/2006:A218</th>
<th>All preparation quality controls are within established criteria.</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/16/2006:A - JBD</td>
<td>All analysis quality controls are within established criteria.</td>
<td></td>
</tr>
</tbody>
</table>

### Organic QC

<table>
<thead>
<tr>
<th>504.1</th>
<th>02/18/2006:A203</th>
<th>All preparation quality controls are within established criteria, except: The following note applies to 1,3-Dibromopropane: Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences. The following note applies to 1,3-Dibromopropane: Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/18/2006:A - GC216</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to DBCP: CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. The following note applies to 1,3-Dibromopropane: Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
<td></td>
</tr>
<tr>
<td>02/17/2006:A - JBD</td>
<td>All analysis quality controls are within established criteria.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>505</th>
<th>02/17/2006:A204</th>
<th>All preparation quality controls are within established criteria.</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/17/2006:A - GC216</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to Heptachlor: CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
<td></td>
</tr>
<tr>
<td>02/17/2006:B - GC216</td>
<td>All analysis quality controls are within established criteria.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>507</th>
<th>02/20/2006:A205</th>
<th>All preparation quality controls are within established criteria, except: The following note applies to Alachlor, Atrazine, Bromacil, Butachlor, Diazinon, Dimethoate, Metolachlor, Metribuzin, Molinate, Prometryn, Propachlor, Simazine, Thiobencarb: LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/23/2006:A - GC218</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to Bromacil, Prometryn, Thiobencarb: CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. The following note applies to Triphenylphosphate: Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
<td></td>
</tr>
</tbody>
</table>

Table continued on next page...
### Organic QC

<table>
<thead>
<tr>
<th>Date</th>
<th>Case No.</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/22/2006</td>
<td>A241</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to 2,4-D, Bentazon, Dinoseb:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Dinoseb: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>03/02/2006</td>
<td>A - GC216</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to 2,4-D, Bentazon: 360 CCV above</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/24/2006</td>
<td>A209</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to 1,1-Dichloroethylene, 1,2,4-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Trimethylbenzene, 1,3,5-Trimethylbenzene, 1,4-Dichlorobenzene, 4-Chlorotoluene, Bromoform, Bromodichloromethane, Chloromethane, Ethyl</td>
</tr>
<tr>
<td></td>
<td></td>
<td>tert-Butyl Ether (ETBE), n-Butylbenzene, tert-Butylbenzene, sec-Butylbenzene, p-Isopropyltoluene, n-Propylbenzene: 426 Blank Spike</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>02/24/2006</td>
<td>A - GM205</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to 2,2-Dichloropropane, Bromo</td>
</tr>
<tr>
<td></td>
<td></td>
<td>dichloromethane, Hexachlorobutadiene, n-Butylbenzene: 360 CCV above Acceptance Range (AR). Samples which were non detect for this</td>
</tr>
<tr>
<td></td>
<td></td>
<td>analyte were accepted.</td>
</tr>
<tr>
<td>02/19/2006</td>
<td>A210</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/28/2006</td>
<td>A - GM201</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/08/2006</td>
<td>A211</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/08/2006</td>
<td>A - LC204</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/23/2006</td>
<td>A212</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Glyphosate: 435 Sample</td>
</tr>
<tr>
<td></td>
<td></td>
<td>matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>02/23/2006</td>
<td>A - LC204</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/22/2006</td>
<td>A213</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/28/2006</td>
<td>A - GC207</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>
Quality Control:

**Organic QC**

<table>
<thead>
<tr>
<th>ID</th>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>549.2</td>
<td>02/22/2006:A214</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/28/2006:A - LC204</td>
<td>All analysis quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Diquat:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>632</td>
<td>02/17/2006:A226</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>03/01/2006:A - LC204</td>
<td>All analysis quality controls are within established criteria.</td>
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</tbody>
</table>

**Radio Chemistry QC**

<table>
<thead>
<tr>
<th>ID</th>
<th>Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>900.0</td>
<td>02/21/2006:A207</td>
<td>All preparation quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Gross Alpha:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The following note applies to Gross Alpha:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td>02/28/2006:A - GP219</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

**Certification:** I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

FGL ENVIRONMENTAL

KAD:kdm

Kelly A. Dunnahoo, B.S.
Laboratory Director
### Sample Results - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Date/ID</th>
<th>Sample Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Mineral</strong>&lt;sup&gt;P:1,4&lt;/sup&gt;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>pH</td>
<td>7.5</td>
<td></td>
<td>units</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>General Mineral</strong>&lt;sup&gt;P:1,4&lt;/sup&gt;</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Hardness</td>
<td>269</td>
<td>2.5</td>
<td>mg/L</td>
<td>1000&lt;sup&gt;2&lt;/sup&gt;</td>
<td></td>
<td></td>
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<tr>
<td>Calcium</td>
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<td>mg/L</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Magnesium</td>
<td>29</td>
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<td>mg/L</td>
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<td></td>
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<tr>
<td>Potassium</td>
<td>6</td>
<td>1</td>
<td>mg/L</td>
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<tr>
<td>Sodium</td>
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<td>mg/L</td>
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<tr>
<td>Total Cations</td>
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<td></td>
<td>meq/L</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Boron</td>
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<td>0.1</td>
<td>mg/L</td>
<td></td>
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</tr>
<tr>
<td>Copper</td>
<td>ND</td>
<td>10</td>
<td>ug/L</td>
<td>50&lt;sup&gt;3&lt;/sup&gt;</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Iron</td>
<td>120</td>
<td>50</td>
<td>ug/L</td>
<td>5000&lt;sup&gt;3&lt;/sup&gt;</td>
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<tr>
<td>Manganese</td>
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<td>ug/L</td>
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<tr>
<td>Zinc</td>
<td>ND</td>
<td>20</td>
<td>ug/L</td>
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<tr>
<td>Total Alkalinity (as CaCO3)</td>
<td>270</td>
<td>10</td>
<td>mg/L</td>
<td></td>
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<tr>
<td>Hydroxide</td>
<td>ND</td>
<td>10</td>
<td>mg/L</td>
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</tr>
<tr>
<td>Carbonate</td>
<td>ND</td>
<td>10</td>
<td>mg/L</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Bicarbonate</td>
<td>330</td>
<td>10</td>
<td>mg/L</td>
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<tr>
<td>Sulfate</td>
<td>20</td>
<td>1</td>
<td>mg/L</td>
<td>500&lt;sup&gt;2&lt;/sup&gt;</td>
<td></td>
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</tr>
<tr>
<td>Chloride</td>
<td>40</td>
<td>1</td>
<td>mg/L</td>
<td>500&lt;sup&gt;2&lt;/sup&gt;</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Nitrate</td>
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<td>0.4</td>
<td>mg/L</td>
<td>45</td>
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<tr>
<td>Nitrite as N</td>
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<td>mg/L</td>
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<tr>
<td>Fluoride</td>
<td>0.2</td>
<td></td>
<td>mg/L</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Total Anions</td>
<td>7.2</td>
<td></td>
<td>meq/L</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Specific Conductance</td>
<td>675</td>
<td>1</td>
<td>umhos/cm</td>
<td>1600&lt;sup&gt;2&lt;/sup&gt;</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Dissolved Solids</td>
<td>430</td>
<td>40</td>
<td>mg/L</td>
<td>1000&lt;sup&gt;2&lt;/sup&gt;</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MBAS (foaming agents)</td>
<td>ND</td>
<td>0.1</td>
<td>mg/L</td>
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<td>Aggressiveness Index</td>
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<td>mg/L</td>
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</tr>
<tr>
<td>Langlier Index</td>
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<td>1.0</td>
<td>mg/L</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Table continued next page...
## Sample Results - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
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ND = Non-Detect. PQL = Practical Quantitation Limit. * PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample. MCL = Maximum Contaminant Level. 2 - Secondary Standard.

**Sample Results - Organic**

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**EPA 525.2 AGT:1**

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**EPA 531.1 AGT:1,8**

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ND = Non-Detect. PQL = Practical Quantitation Limit. *PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.
MCL = Maximum Contaminant Level. 2 - Secondary Standard.
Containers: (VOA) VOA, (AGT) Amber Glass TFE-Cap, (AST) Amber Silanized-TFE
Preservatives: (1) Cool 4°C, (3) HCl pH < 2, (8) Monochloracetic Buffer
**ANALYTICAL CHEMISTS**

March 14, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Description: MW-6
Project: Mariposa Lake

Lab ID: STK631432-01
Customer ID: 3-2703

Sampled On: February 15, 2006-12:22
Sampled By: Jaime Ricci
Received: February 15, 2006-16:25 Stockton
Received: February 16, 2006-10:00
Matrix: Ground Water

---

**Sample Results - Radio**

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<td>Gross Alpha</td>
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*MCL = Maximum Contaminant Level. Containers: (P) Plastic Preservatives: (1) Cool 4°C
* Including Radium but excluding Uranium. (Ref. Title 22 sec. 64441.)

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STK631432: Chemical Results Page 8
# Quality Control - Inorganic

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<th>Constituent</th>
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# Quality Control - Inorganic

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### Quality Control - Inorganic

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# Quality Control - Inorganic

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## Quality Control - Inorganic

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<td>mg/L</td>
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Explanations and definitions are continued on next page...
March 14, 2006
Kleinfelder Inc.

Quality Control - Inorganic

Explanations
220 The absolute value of the CCB was greater than the DQO. However, all results were either five times
greater than the CCB concentration or ND relative to the PQL.
408 Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte
concentration in the sample. Data was accepted based on the LCS or CCV recovery.
435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

Definitions
Blank : Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
LCS : Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte
      recovery.
MS/MSD : Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of
        how that sample matrix affects analyte recovery.
Dup : Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent
    difference is an indication of precision for the preparation and analysis.
MDL : Method Detection Level
ICB : Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
ICV : Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
CCB : Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
CCV : Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
ND : Non-detect - Result was below the DQO listed for the analyte.
< ¼ : High Sample Background - Spike concentration was less than one fourth of the sample concentration.
DQO : Data Quality Objective - This is the criteria against which the quality control data is compared.

Report continued on next page...
## Quality Control - Organic

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<tr>
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<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
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# Quality Control - Organic

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### Quality Control - Organic

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### Quality Control - Organic

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Report continued on next page...
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<th>DQO</th>
<th>Note</th>
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<td>96.7%</td>
<td>90-110</td>
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Explanations
- LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
- CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
- Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.
- Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.
- Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.

Definitions
- Blank: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- LCS: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- MS/MSD: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of

Definitions are continued on next page...
Definitions

how that sample matrix affects analyte recovery.

BS/BSD : Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.

Dup : Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.

MDL : Method Detection Level

ICB : Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.

ICV : Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.

CCB : Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.

CCV : Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.

ND : Non-detect - Result was below the DQO listed for the analyte.

< ¼ : High Sample Background - Spike concentration was less than one forth of the sample concentration.

DQO : Data Quality Objective - This is the criteria against which the quality control data is compared.
Quality Control - Radio

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<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
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<td>96.2%</td>
<td>60-140</td>
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<td>111%</td>
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Explanations
410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.
426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.

Definitions
Blank: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
LCS: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
MS/BS: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
BS/BS: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
Dup: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
MDL: Method Detection Level
ICB: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
ICV: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
CCB: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
CCV: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
ND: Non-detect - Result was below the DQO listed for the analyte.
< 1: High Sample Background - Spike concentration was less than one forth of the sample concentration.
DQO: Data Quality Objective - This is the criteria against which the quality control data is compared.
The samples listed below had failures for Total and/or Fecal Coliform as listed:
MW-6 Total Coliform - Failure, Fecal Coliform - Failure.

Treatment: Guidance on well cleanup will be faxed upon requested. Alternatively, we suggest that you contact a qualified well service company.

Analyses were performed using Standard Methods 20th edition. If you have any questions regarding your results, please call.
March 10, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Subject: Dioxin Analysis - FGL Lab. No. STK 631432

Enclosed are the results of dioxin analysis for your sample received February 15, 2006.

Please note that the analyses were performed by Severn Trent Laboratories, Inc.

Thank you for using FGL Environmental.

Sincerely,
FGL Environmental

Kelly A. Dunnahoo
Laboratory Director

KAD:kdm

Enclosure
February 26, 2006

STL SACRAMENTO PROJECT NUMBER: G6B180117
PO/CONTRACT:

Vickie Taylor
FGL Environmental
853 Corporation Street
P.O. Box 272
Santa Paula, CA 93060-0272

Dear Ms. Taylor,

This report contains the analytical results for the sample received under chain of custody by STL Sacramento on February 17, 2006. This sample is associated with your 631432-(3-2703) project.

The test results in this report meet all NELAC requirements for parameters that accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The case narrative is an integral part of this report.

If you have any questions, please feel free to call me at (916) 374-4384.

Sincerely,

Karen Dahl
Project Manager
CASE NARRATIVE

STL SACRAMENTO PROJECT NUMBER G6B180117

General Comments

As discussed on February 20, 2006, this sample was received at 0° C but the samples did not appear to be frozen.

There were no other anomalies associated with this project.
QC Parameter Definitions

**QC Batch:** The QC batch consists of a set of up to 20 field samples that behave similarly (i.e., same matrix) and are processed using the same procedures, reagents, and standards at the same time.

**Method Blank:** An analytical control consisting of all reagents, which may include internal standards and surrogates, and is carried through the entire analytical procedure. The method blank is used to define the level of laboratory background contamination.

**Laboratory Control Sample and Laboratory Control Sample Duplicate (LCS/LCSD):** An aliquot of blank matrix spiked with known amounts of representative target analytes. The LCS (and LCSD as required) is carried through the entire analytical process and is used to monitor the accuracy of the analytical process independent of potential matrix effects. If an LCSD is performed, it may also be used to evaluate the precision of the process.

**Duplicate Sample (DU):** Different aliquots of the same sample are analyzed to evaluate the precision of an analysis.

**Surrogates:** Organic compounds not expected to be detected in field samples, which behave similarly to target analytes. These are added to every sample within a batch at a known concentration to determine the efficiency of the sample preparation and analytical process.

**Matrix Spike and Matrix Spike Duplicate (MS/MSD):** An MS is an aliquot of a matrix fortified with known quantities of specific compounds and subjected to an entire analytical procedure in order to indicate the appropriateness of the method for a particular matrix. The percent recovery for the respective compound(s) is then calculated. The MSD is a second aliquot of the same matrix as the matrix spike, also spiked, in order to determine the precision of the method.

**Isotope Dilution:** For isotope dilution methods, isotopically labeled analogs (internal standards) of the native target analytes are spiked into the sample at time of extraction. These internal standards are used for quantitation, and monitor and correct for matrix effects. Since matrix effects on method performance can be judged by the recovery of these analogs, there is little added benefit of performing MS/MSD for these methods. MS/MSD are only performed for client or QAPP requirements.

**Control Limits:** The reported control limits are either based on laboratory historical data, method requirements, or project data quality objectives. The control limits represent the estimated uncertainty of the test results.
# SAMPLE SUMMARY

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<th>SAMPLE#</th>
<th>CLIENT SAMPLE ID</th>
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<td>MW-6</td>
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**NOTE(S):**

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint film test, pH, porosity pressure, reactivity, reduct potential, specific gravity, spot test, solids, solubility, temperature, viscosity, and weight.
<table>
<thead>
<tr>
<th>Sample Number</th>
<th>Location Description</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
<th>Type of Sample</th>
<th>Volume Sampled</th>
<th>Sampled by</th>
<th>Time of Sampled</th>
<th>Date of Sampled</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MW-6</td>
<td>3/30/06</td>
<td>1:22</td>
<td>GW</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Remarks:**

- Relinquished
  - Date: 4/16/06
  - Time: 1700

- Received By: CALOHEY
  - Date: 4/16/06
  - Time: 1700

- Field Office
  - Visalia, California
  - TEL: (559) 234-9473
  - FAX: (559) 237-2399
CLIENT: FGL
LOT #: G6B180117
LOCATION: 647

DATE RECEIVED: 2-17-06
TIME RECEIVED: 9:15

CUSTODY SEAL STATUS: N/A
CUSTODY SEAL #: N/A

DELIVERED BY:
- FEDEX
- CA OVERNIGHT
- CLIENT
- AIRBORNE
- GOLDENSTATE
- DHL
- UPS
- BAX GLOBAL
- CO-GETTERS
- STL COURIER
- COURIERS ON DEMAND
- OTHER

SHIPPING CONTAINER(S): N/A
TEMPERATURE RECORD (IN °C): N/A
COC #: N/A

TEMPERATURE BLANK:
Observed: N/A Corrected: N/A

SAMPLE TEMPERATURE:
Observed: N/A Average: N/A Corrected Average: N/A

COLLECTOR'S NAME:
- Verified from COC
- Not on COC

pH MEASURED:
- YES
- ANOMALY
- N/A

LABELED BY:
- N/A

LABELS CHECKED BY:
- N/A

PEER REVIEW:
- N/A

SHORT HOLD TEST NOTIFICATION:
- SAMPLE RECEIVING
- WETCHEM: N/A
- VOA-ENCORES: N/A

- METALS NOTIFIED OF FILTER/PRESERVE VIA VERBAL & EMAIL: N/A

- COMPLETE SHIPMENT RECEIVED IN GOOD CONDITION WITH APPROPRIATE TEMPERATURES, CONTAINERS, PRESERVATIVES: N/A

- Clouseau
- TEMPERATURE EXCEEDED (2 °C – 6 °C): N/A

- WET ICE
- BLUE ICE
- GEL PACK
- NO COOLING AGENTS USED: N/A

- PM NOTIFIED

NOTES:

*1 Acceptable temperature range for State of Wisconsin samples is ≤4°C.
|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| VOA* |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| VOAh* |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| AGB |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| AGBs |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 250AGB |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 250AGBs |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 250AGBn |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 500AGB |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 500AGJ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 250AGJ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 125AGJ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 500CGJ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 250CGJ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 125CGJ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| PJ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| PJn |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 500PJ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 500PJn |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 500PJna |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 500PJzn/na |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 250PJ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 250PJn |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 250PJna |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 250PJzn/na |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Acetate Tube |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| "CT" |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Encore |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Folder/filter |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| PUF |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Petri/Filter |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| XAD Trap |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Ziploc |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

h = hydrochloric acid  s = sulfuric acid  na = sodium hydroxide  n = nitric acid  zn = zinc acetate

Number of VOAs with air bubbles present / total number of VOAs
Client Sample ID: MW-6

Trace Level Organic Compounds

Lot-Sample #: G6B180117-001  Work Order #: HXPOQ1AA  Matrix: WATER
Date Sampled: 02/15/06  Date Received: 02/17/06
Prep Date: 02/21/06  Analysis Date: 02/23/06
Prep Batch #: 6052391

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>RESULT</th>
<th>DETECTION LIMIT</th>
<th>UNITS</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>ND</td>
<td>5.0</td>
<td>pg/L</td>
<td>EPA-5 1613B-Tetra</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>INTERNAL STANDARDS</th>
<th>RECOVERY LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>13C-2,3,7,8-TCDD</td>
<td>85 (25 - 141)</td>
</tr>
<tr>
<td>SAMPLE#</td>
<td>MATRIX</td>
</tr>
<tr>
<td>---------</td>
<td>--------</td>
</tr>
<tr>
<td>001</td>
<td>WATER</td>
</tr>
</tbody>
</table>
**METHOD BLANK REPORT**

Trace Level Organic Compounds

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Result</th>
<th>Limit</th>
<th>Units</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>ND</td>
<td>5.0</td>
<td>pg/L</td>
<td>EPA-5 1613B-Tetra</td>
</tr>
</tbody>
</table>

**INTERNAL STANDARDS**

<table>
<thead>
<tr>
<th>13C-2, 3, 7, 8-TCDD</th>
<th>Recovery</th>
<th>Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>78%</td>
<td>(25 - 141)</td>
</tr>
</tbody>
</table>

**NOTE(S):**
Calculations are performed before rounding to avoid round-off errors in calculated results.
### Trace Level Organic Compounds

**Client Lot #**: G6B180117  
**LCS Lot-Sample#**: G6B210000-391  
**Work Order #**: HXT2H1AC  
**Prep Date**: 02/21/06  
**Analysis Date**: 02/23/06  
**Prep Batch #**: 6052391  
**Matrix**: WATER

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>SPIKE AMOUNT</th>
<th>MEASURED AMOUNT</th>
<th>UNITS</th>
<th>PERCENT RECOVERY</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>200</td>
<td>200</td>
<td>pg/L</td>
<td>100</td>
<td>EPA-5 1613B-T</td>
</tr>
</tbody>
</table>

**INTERNAL STANDARD**  
13C-2,3,7,8-TCDD  
**PERCENT RECOVERY**  
**LIMITS**

87  
(25 - 141)

**NOTE(S):**

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters.
## Trace Level Organic Compounds

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Percent Recovery</th>
<th>Recovery Limits</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>100</td>
<td>(73 - 146)</td>
<td>EPA-5 1613B-Tetras</td>
</tr>
<tr>
<td>INTERNAL STANDARD</td>
<td>PERCENT Recovery</td>
<td>87</td>
<td>(25 - 141)</td>
</tr>
<tr>
<td>13C-2,3,7,8-TCDD</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Notes:
- Calculations are performed before rounding to avoid round-off errors in calculated results.
- Bold print denotes control parameters.
<table>
<thead>
<tr>
<th>Sampled(s)</th>
<th>Sampling Fee:</th>
<th>Pickup Fee:</th>
<th>Compositor Setup Date:</th>
<th>Time:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jaime Ricci (Kleinfield)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Lab Number:** STK 631432

<table>
<thead>
<tr>
<th>Method of Sampling</th>
<th>Compositing (C)</th>
<th>Grab Sample (G)</th>
<th><strong>SEE REVERSE SIDE</strong></th>
<th>Type of Sample</th>
<th>Potable (P)</th>
<th>Non-Potable (NP)</th>
<th>Air Water (A&amp;W)</th>
<th>Other (O)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| 0 | Travel Blank | 2/15/06 | 12:22 | G | LBW | 2 | 2 | 1 |
| 1 | MW-6         | 6/1/06   | 12:22 | G | GW  | 2 | 2 | 1 |

Remarks: Multiple Chains

HNO₃ Field filtered

**Relinquished**

Date: 2/15/06 16:25
Received By: Calovey

Date: 2/15/06 17:00
Received By: Chell

Date: 2/16/06 10:00

**Relinquished**

Date: 2/16/06 17:00
Received By: Calovey

Date: 2/17/06 10:00
<table>
<thead>
<tr>
<th>Sampled</th>
<th>Location Description</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
<th>Method of Sampling</th>
<th>Composited</th>
<th>Type of Sample</th>
<th>Peabody</th>
<th>Non-Particulate</th>
<th>ATR (44)</th>
<th>Re-Prep (R.P.)</th>
<th>Re-Prep (R.P.)</th>
<th>EPA 602</th>
<th>Radiochemistry-Gas</th>
<th>GC/MS (220)</th>
<th>Lab Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Travel Blank</td>
<td>2/15/06</td>
<td>11:22</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>EPA 602</td>
<td>1000ml (ACT)</td>
<td></td>
<td>STK</td>
</tr>
<tr>
<td>1</td>
<td>MW - 6</td>
<td>2/15/06</td>
<td>11:22</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>Radiochemistry-Gas</td>
<td></td>
<td>Sub-2</td>
<td></td>
</tr>
</tbody>
</table>

Remarks: Multiple Chains

Relinquished

Received By:

Date: 2/16/06 11:50

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

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Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00

Date: 2/16/06 17:00
Stockton - Condition Upon Receipt (Attach to COC)

Sample Receipt at STK:
1. Number of ice chests/packages received:

2. Were samples received in a chilled condition? Temps: ______/______/______/______/______
Acceptable is above freezing to 6° C. Also acceptable is received on ice (ROI) for the same day of sampling or received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures must be documented below. If many packages are received at one time check for tests/H.T.’s/rushes/Bacti’s to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.

3. Do the number of bottles received agree with the COC? Yes No N/A

4. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No

5. Were sample custody seals intact? N/A Yes No

Sign and date the COC, place in a ziplock and put in the same ice chest as the samples. Sample Receipt Review completed by (initials):

Sample Receipt at SP:
1. Were samples received in a chilled condition? Temps: ______/______/______/______/______
Acceptable is above freezing to 6° C. If many packages are received at one time check for tests/H.T.’s/rushes/Bacti’s to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.

2. Do the number of bottles received agree with the COC? Yes No N/A

3. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No

4. Were sample custody seals intact? N/A Yes No

Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

Sample Verification, Labeling and Distribution:
1. Were all requested analyses understood and acceptable? Yes No

2. Did bottle labels correspond with the client’s ID’s? Yes No

3. Were all bottles requiring sample preservation properly preserved? Yes No N/A FGL

4. Were all analyses within holding times at time of receipt? Yes No

5. Have rush or project due dates been checked and accepted? N/A Yes No

Attach labels to the containers and include a copy of the COC for lab delivery.

Sample Receipt, Login and Verification completed by (initials):

Discrepancy Documentation:
Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.
1. Person Contacted: _____________________________ Phone Number: ________________
Initiated By: _____________________________
Problem: _____________________________

Resolution: _____________________________

Kleinfelder Inc.
STK0631432
IV-02/16/2006-09:17:40
Laboratory Report

Introduction: This report package contains total of 39 pages divided into three sections:

Case Narrative (5 Pages): An overview of the work performed at FGL.
Chemical Results (9 Pages): Results for each sample submitted.
Quality Control (25 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following samples:

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travel Blank</td>
<td>02/16/2006</td>
<td>02/16/2006</td>
<td>STK631474-00</td>
<td>LBW</td>
</tr>
<tr>
<td>MW-7</td>
<td>02/16/2006</td>
<td>02/16/2006</td>
<td>STK631474-01</td>
<td>GW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: All samples were received, prepared and analyzed within the method specified holding times. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call. All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control: All samples were prepared and analyzed according to the following tables:

Inorganic - Metals QC

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>200.7</td>
<td>02/21/2006</td>
<td>A203</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Sodium: 408 Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery. 02/21/2006:A - I_207 All analysis quality controls are within established criteria.</td>
<td></td>
</tr>
<tr>
<td>200.8</td>
<td>02/20/2006</td>
<td>A - IX202</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>All analysis quality controls are within established criteria.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>02/21/2006</td>
<td>A - IX202</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>All analysis quality controls are within established criteria, except: The following note applies to Barium, Lead, Thallium: 355 CCV not within Acceptance Range (AR). Results were reported with client approval.</td>
<td></td>
</tr>
</tbody>
</table>
**Inorganic - Metals QC**

<table>
<thead>
<tr>
<th></th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>245.1</td>
<td>02/20/2006:A - HG202</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>7470A</td>
<td>02/20/2006:A212</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

**Inorganic - Wet Chemistry QC**

<table>
<thead>
<tr>
<th></th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2120C</td>
<td>02/17/2006:A208</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006:C - CHL</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2130B</td>
<td>02/17/2006:A245</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006:A - TR203</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2150B</td>
<td>02/17/2006:A222</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>2320B</td>
<td>02/22/2006:A202</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/22/2006:A - TI201</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2510B</td>
<td>02/20/2006:A - EC201</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
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<td>2540C</td>
<td>02/20/2006:A235</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
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<td>300.0</td>
<td>02/17/2006:A215</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006:A - IC204</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to Chloride, Fluoride, Nitrate, Nitrite, Sulfate: 355 CCV not within Acceptance Range (AR). Results were reported with client approval.</td>
</tr>
<tr>
<td>4500-H B</td>
<td>02/16/2006:S346</td>
<td>All preparation quality controls are within established criteria.</td>
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<tr>
<td></td>
<td>02/16/2006:S - PH301</td>
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</tr>
<tr>
<td>4500CNCE</td>
<td>03/02/2006:A210</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Cyanide, Total: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td>03/06/2006:A - UV203</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>5540C</td>
<td>02/17/2006:A218</td>
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<tr>
<td></td>
<td>02/17/2006:A - EL</td>
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</tr>
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</table>

Table continued on next page...
### Organic QC

<table>
<thead>
<tr>
<th>Date</th>
<th>Lab ID</th>
<th>Quality Control Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/18/2006:A203</td>
<td>STK631474</td>
<td>1,3-Dibromopropane: Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.</td>
</tr>
<tr>
<td>02/18/2006:A203</td>
<td>STK631474</td>
<td>1,3-Dibromopropane: Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
</tr>
<tr>
<td>02/18/2006:A - GC216</td>
<td>STK631474</td>
<td>All analysis quality controls are within established criteria, except: Heptachlor: CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/17/2006:A204</td>
<td>STK631474</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/17/2006:A - GC216</td>
<td>STK631474</td>
<td>All analysis quality controls are within established criteria, except: Alachlor, Atrazine, Bromacil, Butachlor, Diazinon, Dimethoate, Metolachlor, Metribuzin, Molinate, Prometryn, Propachlor, Simazine, Thiobencarb: LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/20/2006:A205</td>
<td>STK631474</td>
<td>All preparation quality controls are within established criteria, except: Alachlor, Atrazine, Bromacil, Butachlor, Diazinon, Dimethoate, Metolachlor, Metribuzin, Molinate, Prometryn, Propachlor, Simazine, Thiobencarb: LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/23/2006:A - GC218</td>
<td>STK631474</td>
<td>All analysis quality controls are within established criteria, except: Bromacil, Prometryn, Thiobencarb: CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. Triphenylphosphate: Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
</tr>
<tr>
<td>02/22/2006:A241</td>
<td>STK631474</td>
<td>All preparation quality controls are within established criteria, except: 2,4-D, Bentazon, Dinoseb: LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. Dinoseb: Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
</tbody>
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Table continued on next page...
Quality Control:

**Organic QC**

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<thead>
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<th>Case Narrative Page 4</th>
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<table>
<thead>
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<th>515.3</th>
<th>03/02/2006:A - GC216 Continued...</th>
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<td>03/02/2006:A - GC216 All analysis quality controls are within established criteria, except:</td>
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<tr>
<td></td>
<td>The following note applies to 2,4-D, Bentazon:</td>
</tr>
<tr>
<td></td>
<td>360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
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<table>
<thead>
<tr>
<th>524.2</th>
<th>02/24/2006:A209 All preparation quality controls are within established criteria, except:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>The following note applies to 1,1-Dichloroethylene, 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, 1,4-Dichlorobenzene, 4-Chlorotoluene, Bromoform, Bromodichloromethane, Chloromethane, Ethyl tert-Butyl Ether (ETBE), n-Butylbenzene, tert-Butylbenzene, sec-Butylbenzene, p-Isopropyltoluene, n-Propylbenzene:</td>
</tr>
<tr>
<td></td>
<td>426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
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</table>

<table>
<thead>
<tr>
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<th>02/19/2006:A210 All preparation quality controls are within established criteria.</th>
</tr>
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<td>02/28/2006:A - GM201 All analysis quality controls are within established criteria.</td>
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<table>
<thead>
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<th>531.1</th>
<th>03/08/2006:A211 All preparation quality controls are within established criteria.</th>
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<td>03/08/2006:A - LC204 All analysis quality controls are within established criteria.</td>
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</tbody>
</table>

<table>
<thead>
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<th>547</th>
<th>02/23/2006:A212 All preparation quality controls are within established criteria, except:</th>
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<tr>
<td></td>
<td>The following note applies to Glyphosate:</td>
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<td>435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
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<table>
<thead>
<tr>
<th>548.1</th>
<th>02/22/2006:A213 All preparation quality controls are within established criteria.</th>
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<tbody>
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<td></td>
<td>02/28/2006:A - GC207 All analysis quality controls are within established criteria.</td>
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<th>549.2</th>
<th>02/22/2006:A214 All preparation quality controls are within established criteria.</th>
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<td>02/28/2006:A - LC204 All analysis quality controls are within established criteria, except:</td>
</tr>
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<td>The following note applies to Diquat:</td>
</tr>
<tr>
<td></td>
<td>360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
</tbody>
</table>

Table continued on next page...
March 14, 2006
Kleinfelder Inc.

Quality Control:

**Organic QC**

<table>
<thead>
<tr>
<th>632</th>
<th>02/17/2006:A226 All preparation quality controls are within established criteria.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>03/01/2006:A - LC204 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>504.1</td>
<td>All surrogate quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td>STK63147401 for 1,3-Dibromopropane</td>
</tr>
<tr>
<td></td>
<td>560 Surrogate percent recoveries not within the Acceptance Range (AR) due to</td>
</tr>
<tr>
<td></td>
<td>suspected matrix interferences.</td>
</tr>
</tbody>
</table>

**Radio Chemistry QC**

| 900.0 | 02/21/2006:A207 All preparation quality controls are within established criteria, except: |
|       | The following note applies to Gross Alpha: |
|       | Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery. |
|       | The following note applies to Gross Alpha: |
|       | Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery. |
|       | 02/28/2006:A - GP218 All analysis quality controls are within established criteria. |

Certification: I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

FGL ENVIRONMENTAL

KAD:kdm

Kelly A. Dunnahoo, B.S.
Laboratory Director
Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Description: Travel Blank
Project: Mariposa Lake

Lab ID: STK631474-00
Customer ID: 3-2703

Sampled On: February 16, 2006-16:17
Sampled By: Jaime Ricci
Received: February 16, 2006-16:45 Stockton
Received: February 17, 2006-10:30
Matrix: Lab. Blank Water

---

Sample Results - Organic

<table>
<thead>
<tr>
<th>Constituents</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Preparation Date/ID</th>
<th>Analysis Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EPA 504.1 VOA:1</strong></td>
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<td></td>
<td></td>
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<tr>
<td>1,3-Dibromopropane-Surrogate</td>
<td>122</td>
<td>70-130</td>
<td>% Rec</td>
<td></td>
<td>504.1 02/18/06:A203</td>
<td>02/19/2006:A02</td>
</tr>
<tr>
<td>DBCP</td>
<td>ND</td>
<td>0.01</td>
<td>ug/L</td>
<td>0.2</td>
<td>504.1 02/18/06:A203</td>
<td>02/19/2006:A02</td>
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<td>EDB</td>
<td>ND</td>
<td>0.02</td>
<td>ug/L</td>
<td>0.05</td>
<td>504.1 02/18/06:A203</td>
<td>02/19/2006:A02</td>
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<tr>
<td><strong>EPA 525.2 AGT:1</strong></td>
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<tr>
<td>Perylene-d12-Surrogate</td>
<td>84.1</td>
<td>70-130</td>
<td>% Rec</td>
<td></td>
<td>525.2 02/19/006:A210</td>
<td>02/28/2006:A01</td>
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<tr>
<td>Benzo(a)pyrene</td>
<td>ND</td>
<td>0.1</td>
<td>ug/L</td>
<td>0.2</td>
<td>525.2 02/19/006:A210</td>
<td>02/28/2006:A01</td>
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<tr>
<td>bis(2-Ethylhexyl)adipate</td>
<td>ND</td>
<td>1</td>
<td>ug/L</td>
<td>400</td>
<td>525.2 02/19/006:A210</td>
<td>02/28/2006:A01</td>
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<tr>
<td>bis(2-Ethylhexyl)phthalate</td>
<td>ND</td>
<td>3</td>
<td>ug/L</td>
<td>4</td>
<td>525.2 02/19/006:A210</td>
<td>02/28/2006:A01</td>
</tr>
</tbody>
</table>

ND = Non-Detect. PQL = Practical Quantitation Limit. * PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.
Containers: (VOA) VOA, (AGT) Amber Glass TFE-Cap Preservatives: (1) Cool 4°C
Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Description : MW-7
Project : Mariposa Lake

**Sample Results - Inorganic**

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Sample Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Mineral P:1,4</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>pH</td>
<td>7.4</td>
<td>--</td>
<td>units</td>
<td></td>
<td>Calculation</td>
<td>Calculation</td>
<td>4500-H B 02/16/06:S346</td>
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<tr>
<td>Total Hardness</td>
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<td>2.5</td>
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<td></td>
<td>Calculation</td>
<td>Calculation</td>
<td>200.7 02/21/06:A203</td>
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<tr>
<td>Calcium</td>
<td>40</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td>200.7 02/21/06:A203</td>
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<tr>
<td>Magnesium</td>
<td>22</td>
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<td>200.7 02/21/06:A203</td>
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<tr>
<td>Potassium</td>
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<td>1</td>
<td>mg/L</td>
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<td>200.7 02/21/06:A203</td>
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<tr>
<td>Sodium</td>
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<td>Total Cations</td>
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<td>Calculation</td>
<td>Calculation</td>
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<tr>
<td>Boron</td>
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<td>mg/L</td>
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<tr>
<td>Copper</td>
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<td>ug/L</td>
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<tr>
<td>Iron</td>
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<td>ug/L</td>
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<tr>
<td>Manganese</td>
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<td>200.7 02/21/06:A203</td>
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<tr>
<td>Zinc</td>
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<tr>
<td>Total Alkalinity (as CaCO3)</td>
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<td>Calculation</td>
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<td>Hydroxide</td>
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<td>mg/L</td>
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<td>2320B 02/22/06:A202</td>
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<tr>
<td>Carbonate</td>
<td>ND</td>
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<td>mg/L</td>
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<td>2320B 02/22/06:A202</td>
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<td>Bicarbonate</td>
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<td>Sulfate</td>
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<td>Chloride</td>
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<td>Nitrate</td>
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<td>Calculation</td>
<td>Calculation</td>
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Table continued next page...
## Sample Results - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Sample Analysis Method</th>
<th>Sample Analysis Date/ID</th>
</tr>
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<tbody>
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<tr>
<td>Specific Conductance</td>
<td>737</td>
<td>1</td>
<td>umhos/cm</td>
<td>1600&lt;sup&gt;2&lt;/sup&gt;</td>
<td>2510B 02/20/06:A212</td>
<td>2510B 02/20/06:A01</td>
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</tr>
<tr>
<td>Total Dissolved Solids</td>
<td>490</td>
<td>40</td>
<td>mg/L</td>
<td>1000&lt;sup&gt;2&lt;/sup&gt;</td>
<td>2540C 02/20/06:A235</td>
<td>2540 C,E 02/21/06:A00</td>
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<tr>
<td>MBAS (foaming agents)</td>
<td>ND</td>
<td>0.1</td>
<td>mg/L</td>
<td>0.5&lt;sup&gt;2&lt;/sup&gt;</td>
<td>5540C 02/17/06:A218</td>
<td>5540C 02/17/06:A00</td>
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<tr>
<td>Aggressiveness Index</td>
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<tr>
<td>Langier Index</td>
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<td>mg/L</td>
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<td>Calculation</td>
<td>Calculation</td>
<td>Calculation</td>
</tr>
<tr>
<td><strong>Metals, Total</strong>&lt;sup&gt;P:1.5&lt;/sup&gt;</td>
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<td></td>
<td></td>
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<tr>
<td>Aluminum</td>
<td>150</td>
<td>10</td>
<td>ug/L</td>
<td>1000&lt;sup&gt;2&lt;/sup&gt;</td>
<td>200.8 02/20/06:A204</td>
<td>200.8 02/20/06:A00</td>
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<tr>
<td>Antimony</td>
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<td>1</td>
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<td>6</td>
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<td>Arsenic</td>
<td>5</td>
<td>2</td>
<td>ug/L</td>
<td>10</td>
<td>200.8 02/20/06:A204</td>
<td>200.8 02/20/06:A00</td>
<td></td>
</tr>
<tr>
<td>Barium</td>
<td>76.1</td>
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<td>ug/L</td>
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<td>200.8 02/20/06:A00</td>
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<td>Beryllium</td>
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<td>4</td>
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<td>200.8 02/20/06:A00</td>
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<td>5</td>
<td>200.8 02/20/06:A204</td>
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<tr>
<td>Chromium</td>
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<td>1</td>
<td>ug/L</td>
<td>50</td>
<td>200.8 02/20/06:A204</td>
<td>200.8 02/20/06:A00</td>
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</tr>
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ND = Non-Detect. PQL = Practical Quantitation Limit. * PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.
MCL = Maximum Contaminant Level. 2 - Secondary Standard.

Sample Results - Organic

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### Sample Results - Organic

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## Sample Results - Organic

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### Sample Results - Organic

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<th>Analysis Date/ID</th>
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### Sample Results - Organic

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**ND** = Non-Detect.  **PQL** = Practical Quantitation Limit.  * PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.  
**MCL** = Maximum Contaminant Level.  
**2** = Secondary Standard.  
Containers: (VOA) VOA, (AGT) Amber Glass TFE-Cap, (AST) Amber Silanized-TFE  
Preservatives: (1) Cool 4°C, (3) HCl pH < 2, (8) Monochloracetic Buffer  
560 Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.
**ANALYTICAL CHEMISTS**

March 14, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Description: MW-7
Project: Mariposa Lake

Lab ID: STK631474-01
Customer ID: 3-2703

Sampled On: February 16, 2006-16:17
Sampled By: Jaime Ricci
Received: February 16, 2006-16:45 Stockton
Received: February 17, 2006-10:30
Matrix: Ground Water

**Sample Results - Radio**

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MCL = Maximum Contaminant Level.
Containers: (P) Plastic
Preservatives: (I) Cool 4°C

* Including Radium but excluding Uranium. (Ref. Title 22 sec. 64441.)

STK631474: Chemical Results Page 9
## Quality Control - Inorganic

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Quality Control - Inorganic

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## Quality Control - Inorganic

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Quality Control - Inorganic

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Explanations
355 CCV not within Acceptance Range (AR). Results were reported with client approval.
408 Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.
435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

Definitions
Blank : Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
LCS : Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
MS/MSD : Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of

Definitions are continued on next page...
### Definitions

<table>
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<th>Abbreviation</th>
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<td><strong>Dup</strong></td>
<td>Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.</td>
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<td>Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
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<td><strong>ND</strong></td>
<td>Non-detect - Result was below the DQO listed for the analyte.</td>
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<td>High Sample Background - Spike concentration was less than one fourth of the sample concentration.</td>
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<td><strong>DQO</strong></td>
<td>Data Quality Objective - This is the criteria against which the quality control data is compared.</td>
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## Quality Control - Organic

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# Quality Control - Organic

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## Quality Control - Organic

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### Quality Control - Organic

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### Quality Control - Organic

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<td>ug/L</td>
<td>ND</td>
<td>&lt;2</td>
<td>&lt;2</td>
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<tr>
<td></td>
<td></td>
<td>(SP 601676-01)</td>
<td>LCS</td>
<td>ug/L</td>
<td>20.00</td>
<td>67.9%</td>
<td>1-143</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>MS</td>
<td>ug/L</td>
<td>20.00</td>
<td>59.5%</td>
<td>14-130</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>MSD</td>
<td>ug/L</td>
<td>20.00</td>
<td>54.4%</td>
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<tr>
<td></td>
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<td></td>
<td>MSRPD</td>
<td>ug/L</td>
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<td>8.9%</td>
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<tr>
<td>Duron</td>
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<td>&lt;0.1</td>
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<td>LCS</td>
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<td></td>
<td></td>
<td>BSD</td>
<td>ug/L</td>
<td>1.000</td>
<td>89.2%</td>
<td>33-102</td>
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<td></td>
<td>BSRPD</td>
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<td>1.000</td>
<td>74.5%</td>
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<td></td>
<td>10.6%</td>
<td>33-102</td>
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</tbody>
</table>

**Explanations**

310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.
435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.
560 Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.
565 Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.

**Definitions**

Blank : Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
LCS : Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
MS/MSD : Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of

Definitions are continued on next page...
Quality Control - Organic

Definitions

- BS/BSD: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
- Dup: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- MDL: Method Detection Level
- ICB: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- ICV: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- CCB: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- CCV: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- ND: Non-detect - Result was below the DQO listed for the analyte.
- <1/4: High Sample Background - Spike concentration was less than one fourth of the sample concentration.
- DQO: Data Quality Objective - This is the criteria against which the quality control data is compared.

how that sample matrix affects analyte recovery.
## Quality Control - Radio

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
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</thead>
<tbody>
<tr>
<td>Gross Alpha</td>
<td>900.0</td>
<td>02/21/2006:A207</td>
<td>Blank</td>
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<td>ND</td>
<td>&lt;1</td>
<td>75-125</td>
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<td>LCS</td>
<td>pCi/L</td>
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<td>81.4%</td>
<td>60-140</td>
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<td>60-140</td>
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<td>00-CCB</td>
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<td>12450</td>
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<td>41.0±5.0</td>
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<td></td>
<td></td>
<td>00-CCV</td>
<td>cpm</td>
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<td>Gross Beta</td>
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<td>Blank</td>
<td>pCi/L</td>
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<td>ND</td>
<td>&lt;4</td>
<td>75-125</td>
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<td></td>
<td></td>
<td>LCS</td>
<td>pCi/L</td>
<td>111.6</td>
<td>96.5%</td>
<td>80-130</td>
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<td></td>
<td></td>
<td></td>
<td>BS</td>
<td>pCi/L</td>
<td>111.6</td>
<td>96.2%</td>
<td>80-130</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>BSD</td>
<td>pCi/L</td>
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<td>111%</td>
<td>≤30</td>
<td></td>
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<tr>
<td>Beta-β</td>
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<td>.283±.15</td>
<td>88.9±5.0</td>
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<td>00-CCV</td>
<td>cpm</td>
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</tbody>
</table>

**Explanations**

410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.

426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.

**Definitions**

- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- **BS/BSD**: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **MDL**: Method Detection Level
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **ND**: Non-detect - Result was below the DQO listed for the analyte.
- `<1/4`: High Sample Background - Spike concentration was less than one forth of the sample concentration.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.
Sample Handling Information

<table>
<thead>
<tr>
<th>ID</th>
<th>Sample Number</th>
<th>Sample Description</th>
<th>Sample Type/Reason</th>
<th>Sampled By</th>
<th>Employed By</th>
<th>Sampled</th>
<th>Started</th>
<th>Finished</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>STK0631474-001</td>
<td>MW-7</td>
<td>Source-Other</td>
<td>Jaime Ricci</td>
<td>Kleinfelder</td>
<td>02/16/2006 16:17</td>
<td>02/16/2006 16:54</td>
<td>2006-02-19 ct</td>
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Analytical Results

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<tr>
<th>ID</th>
<th>Sample Description</th>
<th>Chlorine Total/Free</th>
<th>Temp °C</th>
<th>Method</th>
<th>Units</th>
<th>Total</th>
<th>Fecal</th>
<th>Person</th>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MW-7</td>
<td></td>
<td>---</td>
<td>---</td>
<td>SM 9221B</td>
<td>MPN/100ml</td>
<td>23.0 PRESENT</td>
<td>&lt;1.1 ABSENT</td>
<td>N/R</td>
<td></td>
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</table>

N/R Not Required. MPN Most Probable Number A/P Absence/Presence

The samples listed below had failures for Total and/or Fecal Coliform as listed:

MW-7 Total Coliform - Failure.

Treatment: Guidance on well cleanup will be faxed upon requested. Alternatively, we suggest that you contact a qualified well service company.

Analyses were performed using Standard Methods 20th edition. If you have any questions regarding your results, please call.

FGL ENVIRONMENTAL

RRH:SMH

Raquel R. Harvey
March 10, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Subject: Dioxin Analysis - FGL Lab. No. STK 631474

Enclosed are the results of dioxin analysis for your sample received February 16, 2006.

Please note that the analyses were performed by Severn Trent Laboratories, Inc.

Thank you for using FGL Environmental.

Sincerely,
FGL Environmental

Kelly A. Dunnahoo
Laboratory Director

KAD: kdm

Enclosure
February 26, 2006

STL SACRAMENTO PROJECT NUMBER: G6B180125
PO/CONTRACT:

Vickie Taylor  
FGL Environmental  
853 Corporation Street  
P.O. Box 272  
Santa Paula, CA 93060-0272

Dear Ms. Taylor,

This report contains the analytical results for the sample received under chain of custody by STL Sacramento on February 17, 2006. This sample is associated with your 631474-(3-2703) project.

The test results in this report meet all NELAC requirements for parameters that accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The case narrative is an integral part of this report.

If you have any questions, please feel free to call me at (916) 374-4384.

Sincerely,

Karen Dahl  
Project Manager
CASE NARRATIVE

STL SACRAMENTO PROJECT NUMBER G6B180125

There were no anomalies associated with this project.
STL Sacramento Certifications/Accreditations

<table>
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<tr>
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<th>Certifying State</th>
<th>Certificate #</th>
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<td>Oregon*</td>
<td>CA 200005</td>
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<tr>
<td>Arizona</td>
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<td>Pennsylvania</td>
<td>68-1272</td>
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<td>04-067-0</td>
<td>South Carolina</td>
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<td>USDA Foreign Plant</td>
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*NELAP accredited. A more detailed parameter list is available upon request. Updated 1/27/05

**QC Parameter Definitions**

**QC Batch**: The QC batch consists of a set of up to 20 field samples that behave similarly (i.e., same matrix) and are processed using the same procedures, reagents, and standards at the same time.

**Method Blank**: An analytical control consisting of all reagents, which may include internal standards and surrogates, and is carried through the entire analytical procedure. The method blank is used to define the level of laboratory background contamination.

**Laboratory Control Sample and Laboratory Control Sample Duplicate (LCS/LCSD)**: An aliquot of blank matrix spiked with known amounts of representative target analytes. The LCS (and LCSD as required) is carried through the entire analytical process and is used to monitor the accuracy of the analytical process independent of potential matrix effects. If an LCSD is performed, it may also be used to evaluate the precision of the process.

**Duplicate Sample (DU)**: Different aliquots of the same sample are analyzed to evaluate the precision of an analysis.

**Surrogates**: Organic compounds not expected to be detected in field samples, which behave similarly to target analytes. These are added to every sample within a batch at a known concentration to determine the efficiency of the sample preparation and analytical process.

**Matrix Spike and Matrix Spike Duplicate (MS/MSD)**: An MS is an aliquot of a matrix fortified with known quantities of specific compounds and subjected to an entire analytical procedure in order to indicate the appropriateness of the method for a particular matrix. The percent recovery for the respective compound(s) is then calculated. The MSD is a second aliquot of the same matrix as the matrix spike, also spiked, in order to determine the precision of the method.

**Isotope Dilution**: For isotope dilution methods, isotopically labeled analogs (internal standards) of the native target analytes are spiked into the sample at time of extraction. These internal standards are used for quantitation, and monitor and correct for matrix effects. Since matrix effects on method performance can be judged by the recovery of these analogs, there is little added benefit of performing MS/MSD for these methods. MS/MSD are only performed for client or QAPP requirements.

**Control Limits**: The reported control limits are either based on laboratory historical data, method requirements, or project data quality objectives. The control limits represent the estimated uncertainty of the test results.
## SAMPLE SUMMARY

**G6B180125**

<table>
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<th>WO #</th>
<th>SAMPLE#</th>
<th>CLIENT SAMPLE ID</th>
<th>SAMPLED DATE</th>
<th>SAMP TIME</th>
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<tbody>
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<td>001</td>
<td>MW-7</td>
<td>02/16/06</td>
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**NOTE(S):**

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.
<table>
<thead>
<tr>
<th>Client: Fruit Growers Laboratory, Inc.</th>
</tr>
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<tbody>
<tr>
<td>Address: FGL Environmental</td>
</tr>
<tr>
<td>853 Corporation Street</td>
</tr>
<tr>
<td>P.O. Box 272</td>
</tr>
<tr>
<td>Santa Paula, CA 93061-0272</td>
</tr>
<tr>
<td>Phone: (805)392-2000</td>
</tr>
<tr>
<td>Fax: (805)525-4172</td>
</tr>
<tr>
<td>Contact Person:</td>
</tr>
<tr>
<td>Project Name: 131474 (3-2703)</td>
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<tr>
<td>Purchase Order Number:</td>
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<table>
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<th>Time Sampled</th>
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<th>Non-Posable(0)</th>
<th>Ag Water(0)</th>
<th>Other(0)</th>
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<th>EPA (0)</th>
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<th>Replace(0)</th>
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</table>

Remarks: Relinquished Date: 2/14/06 1700
Received By: [Signature]

Field Office
Visalia, California
TEL: (559) 374-9473
Mobile: (559) 273-2399
FAX: (559) 374-8435

Corporate Offices & Laboratory
P.O. Box 272 / 853 Corporation Street
Santa Paula, CA 93061-0272
TEL: (805) 392-2000
FAX: (805) 525-4172

Office & Laboratory
2500 Stagecoach Road
Stockton, CA 95215
TEL: (209) 341-1982
FAX: (209) 342-423
LOT RECEIPT CHECKLIST
STL Sacramento

CLIENT  FGL  PM  KD  LOG #  37276
LOT# (QUANTIMS ID)  64B180125  QUOTE#  60647  LOCATION  W138

DATE RECEIVED  2-17-06  TIME RECEIVED  9:15

DELIVERED BY
☐ FEDEX
☐ AIRBORNE
☐ UPS
☐ STL COURIER
☐ OTHER

CLIENT:  ☐
GOLDENSTATE:  ☐
DHL:  ☐
BAX GLOBAL:  ☐
GO-GETTERS:  ☐

CUSTODY SEAL STATUS
☐ INTACT
☐ BROKEN
☐ N/A

CUSTODY SEAL #: ☐

SHIPPING CONTAINER(S)
☐ STL
☐ CLIENT
☐ N/A

TEMPERATURE RECORD (IN °C)
☐ 1
☐ 3
☐ OTHER

COC #: ☐

TEMPERATURE BLANK
Observed:  ☐
Corrected:  ☐

SAMPLE TEMPERATURE

Observed:  2  2  2
Average:  2  Corrected Average:  2

COLLECTOR'S NAME:
☐ Verified from COC
☐ Not on COC

pH MEASURED
☐ YES
☐ ANOMALY
☐ N/A

LABELED BY...

LABELS CHECKED BY...

PEER REVIEW  ☐

SHORT HOLD TEST NOTIFICATION

SAMPLE RECEIVING

WETCHEM  ☐ N/A
VOA-ENCORES  ☐ N/A

☐ METALS NOTIFIED OF FILTER/PRESERVE VIA VERBAL & EMAIL
☐ COMPLETE SHIPMENT RECEIVED IN GOOD CONDITION WITH
APPROPRIATE TEMPERATURES, CONTAINERS, PRESERVATIVES

☐ Clouseau
☐ TEMPERATURE EXCEEDED (2 °C - 6 °C)*
☐ N/A

☐ WET ICE
☐ BLUE ICE
☐ GEL PACK
☐ NO COOLING AGENTS USED
☐ PM NOTIFIED

Notes:

*1 Acceptable temperature range for State of Wisconsin samples is ≤4°C.

LEAVE NO SPACES BLANK. USE "N/A" IF NOT APPLICABLE. INITIAL AND DATE ALL "N/A" ENTRIES.

G6B180125
STL Sacramento (916) 373 - 5600
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Number of VOAs with air bubbles present / total number of VOA's

h = hydrochloric acid
s = sulfuric acid
na = sodium hydroxide
n = nitric acid
zn = zinc acetate
Client Sample ID: MW-7

Trace Level Organic Compounds

Lot-Sample #: G6B180125-001  Work Order #: HXP191AA  Matrix: WATER
Date Sampled: 02/16/06  Date Received: 02/17/06
Prep Date: 02/21/06  Analysis Date: 02/23/06
Prep Batch #: 6052391

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**INTERNAL STANDARDS**

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<td>(25 - 141)</td>
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QC DATA ASSOCIATION SUMMARY
G6B180125

Sample Preparation and Analysis Control Numbers

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001 WATER EPA-5 1613B-Tetra 6052391
Trace Level Organic Compounds

Client Lot #: G6B180125
MB Lot-Sample #: G6B210000-391
Analysis Date: 02/23/06

Work Order #: HXT2H1AA
Prep Date: 02/21/06
Prep Batch #: 6052391
Matrix: WATER

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NOTE(S):
Calculations are performed before rounding to avoid round-off errors in calculated results.
Trace Level Organic Compounds

Client Lot #: G6B180125  Work Order #: HXT2H1AC  Matrix: WATER
LCS Lot-Sample#: G6B210000-391
Prep Date.......: 02/21/06  Analysis Date: 02/23/06
Prep Batch #: 6052391

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**Note(s):**
Calculations are performed before rounding to avoid round-off errors in calculated results.
Bold print denotes control parameters.
**LABORATORY CONTROL SAMPLE EVALUATION REPORT**

Trace Level Organic Compounds

- **Client Lot #**: G6B180125
- **LCS Lot-Sample #**: G6B210000-391
- **Prep Date**: 02/21/06
- **Prep Batch #**: 6052391
- **Work Order #**: HXT2H1AC
- **Analysis Date**: 02/23/06
- **Matrix**: WATER

### Parameter Recovery Limits

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**INTERNAL STANDARD**

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**NOTE(S):**
Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters.
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Remarks: Multiple Chains

HNCO3 Field Filtered

Received By: 2/16/06 14:45

Relinquished By: 2/10/06 10:30

Date: 2/10/06 17:00

Received By: 2/11/06 10:30

Relinquished By: 2/17/06 10:30

Date: 2/17/06 10:30
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**Test Description**
- See Reverse side for Container, Preservative and Sampling information.

**Remarks:** Multiple Chains

Received By: Date: Time: Relinquished Date: Time: Relinquished Date: Time: Relinquished Date: Time:

Received By: Date: Time: Relinquished Date: Time: Relinquished Date: Time: Relinquished Date: Time:

Received By: Date: Time: Relinquished Date: Time: Relinquished Date: Time: Relinquished Date: Time:

Received By: Date: Time: Relinquished Date: Time: Relinquished Date: Time: Relinquished Date: Time:

Received By: Date: Time: Relinquished Date: Time: Relinquished Date: Time: Relinquished Date: Time:
Stockton - Condition Upon Receipt (Attach to COC)

Sample Receipt at STK:
1. Number of ice chests/packages received: 2

2. Were samples received in a chilled condition? Temps: ______/_____/_____/_____/_____
   Acceptable is above freezing to 6°C. Also acceptable is received on ice (ROI) for the same day of sampling or
   received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures
   must be documented below. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to
   prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.

3. Do the number of bottles received agree with the COC? Yes No N/A

4. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No

5. Were sample custody seals intact? N/A Yes No

Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.
Sample Receipt Review completed by (initials):

Sample Receipt at SP:
1. Were samples received in a chilled condition? Temps: ______/_____/_____/_____/_____
   Acceptable is above freezing to 6°C. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to
   prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.

2. Do the number of bottles received agree with the COC? Yes No N/A

3. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No

4. Were sample custody seals intact? N/A Yes No

Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

Sample Verification, Labeling and Distribution:
1. Were all requested analyses understood and acceptable? Yes No

2. Did bottle labels correspond with the client’s ID’s? Yes No

3. Were all bottles requiring sample preservation properly preserved? Yes No N/A FGL

4. Were all analyses within holding times at time of receipt? Yes No

5. Have rush or project due dates been checked and accepted? Yes No

Attach labels to the containers and include a copy of the COC for lab delivery.
Sample Receipt, Login and Verification completed by (initials):

Discrepancy Documentation:
Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.
1. Person Contacted: ___________________________ Phone Number: ___________________________
   Initiated By: ___________________________
   Problem: ___________________________
   Resolution: ___________________________
ANALYTICAL CHEMISTS
March 14, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Laboratory Report

Introduction: This report package contains total of 38 pages divided into three sections:

Case Narrative (5 Pages): An overview of the work performed at FGL.
Chemical Results (8 Pages): Results for each sample submitted.
Quality Control (25 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following sample:

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-8</td>
<td>02/16/2006</td>
<td>02/16/2006</td>
<td>STK631475-01</td>
<td>GW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: The sample was received, prepared and analyzed within the method specified holding times. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call. All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control: All samples were prepared and analyzed according to the following tables:

**Inorganic - Metals QC**

<table>
<thead>
<tr>
<th>Date Sampled</th>
<th>Sampled</th>
<th>DateReceived</th>
<th>FGL Lab Sample ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/21/2006:A203</td>
<td>200.7</td>
<td>02/21/2006</td>
<td>STK631475-01</td>
<td>GW</td>
</tr>
<tr>
<td></td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Sodium: 408 Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>02/21/2006:A - I207</td>
<td>All analysis quality controls are within established criteria.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>02/20/2006:A - IX202</td>
<td>All analysis quality controls are within established criteria.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>02/21/2006:A - IX202</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to Barium, Lead, Thallium: 355 CCV not within Acceptance Range (AR). Results were reported with client approval.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>245.1</td>
<td>02/20/2006:A - HG202</td>
<td>All analysis quality controls are within established criteria.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Table continued on next page...
Kleinfelder Inc.

Quality Control:

### Inorganic - Metals QC

| 7470A | 02/20/2006:A212 | All preparation quality controls are within established criteria. |

### Inorganic - Wet Chemistry QC

| 2120C | 02/17/2006:A208 | All preparation quality controls are within established criteria. |
|       | 02/17/2006:C  | CHL All analysis quality controls are within established criteria. |
| 2130B | 02/17/2006:A245 | All preparation quality controls are within established criteria. |
|       | 02/17/2006:A  | TR203 All analysis quality controls are within established criteria. |
| 2150B | 02/17/2006:A222 | All preparation quality controls are within established criteria. |
| 2320B | 02/22/2006:A202 | All preparation quality controls are within established criteria. |
|       | 02/22/2006:A  | TI201 All analysis quality controls are within established criteria. |
| 2510B | 02/20/2006:A  | EC201 All analysis quality controls are within established criteria. |
| 2540C | 02/20/2006:A235 | All preparation quality controls are within established criteria. |
| 300.0 | 02/17/2006:A215 | All preparation quality controls are within established criteria. |
|       | 02/17/2006:A  | IC204 All analysis quality controls are within established criteria, except: The following note applies to Chloride, Fluoride, Nitrate, Nitrite, Sulfate: 355 CCV not within Acceptance Range (AR). Results were reported with client approval. |
| 4500-HB | 02/16/2006:S346 | All preparation quality controls are within established criteria. |
|       | 02/16/2006:S  | PH301 All analysis quality controls are within established criteria. |
| 4500CNCE | 03/02/2006:A210 | All preparation quality controls are within established criteria, except: The following note applies to Cyanide, Total: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery. |
|       | 03/06/2006:A  | UV203 All analysis quality controls are within established criteria. |
| 5540C | 02/17/2006:A218 | All preparation quality controls are within established criteria. |
|       | 02/17/2006:A  | EL All analysis quality controls are within established criteria. |

Table continued on next page...
### Organic QC

<table>
<thead>
<tr>
<th>Code</th>
<th>Date</th>
<th>Details</th>
</tr>
</thead>
</table>
| 504.1| 02/18/2006:A203 | All preparation quality controls are within established criteria, except:  
The following note applies to 1,3-Dibromopropane:  
560 Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.  
The following note applies to 1,3-Dibromopropane:  
565 Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation. |
|      | 02/18/2006:A - GC216 | All analysis quality controls are within established criteria, except:  
The following note applies to DBCP:  
360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.  
The following note applies to 1,3-Dibromopropane:  
565 Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation. |
| 505  | 02/17/2006:A204 | All preparation quality controls are within established criteria. |
|      | 02/17/2006:A - GC216 | All analysis quality controls are within established criteria, except:  
The following note applies to Heptachlor:  
360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. |
|      | 02/17/2006:B - GC216 | All analysis quality controls are within established criteria. |
| 507  | 02/20/2006:A205 | All preparation quality controls are within established criteria, except:  
The following note applies to Alachlor, Atrazine, Bromacil, Butachlor, Diazinon, Dimethoate, Metolachlor, Metribuzin, Molinate, Prometryn, Propachlor, Simazine, Thiobencarb:  
310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. |
|      | 02/23/2006:A - GC218 | All analysis quality controls are within established criteria, except:  
The following note applies to Bromacil, Thiobencarb:  
360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. |
| 515.3| 02/22/2006:A241 | All preparation quality controls are within established criteria, except:  
The following note applies to 2,4-D, Bentazon, Dinoseb:  
310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.  
The following note applies to Dinoseb:  
435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery. |
|      | 03/02/2006:A - GC216 | All analysis quality controls are within established criteria, except:  
The following note applies to 2,4-D, Bentazon:  

Kleinfelder Inc.

Quality Control:

### Organic QC

<table>
<thead>
<tr>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>03/02/2006</td>
<td>03/02/2006:A - GC216 Continued… 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/24/2006</td>
<td>02/24/2006:A209 All preparation quality controls are within established criteria, except: The following note applies to 1,1-Dichloroethylene, 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, 1,4-Dichlorobenzene, 4-Chlorotoluene, Bromoform, Bromodichloromethane, Chloromethane, Ethyl tert-Butyl Ether (ETBE), n-Butylbenzene, tert-Butylbenzene, sec-Butylbenzene, p-Isopropyltoluene, n-Propylbenzene: 426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>02/19/2006</td>
<td>02/19/2006:A210 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/28/2006</td>
<td>02/28/2006:A - GM201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/08/2006</td>
<td>03/08/2006:A211 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>03/08/2006</td>
<td>03/08/2006:A - LC204 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/23/2006</td>
<td>02/23/2006:A212 All preparation quality controls are within established criteria, except: The following note applies to Glyphosate: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>02/23/2006</td>
<td>02/23/2006:A - LC204 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/22/2006</td>
<td>02/22/2006:A213 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/28/2006</td>
<td>02/28/2006:A - GC207 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/22/2006</td>
<td>02/22/2006:A214 All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/28/2006</td>
<td>02/28/2006:A - LC204 All analysis quality controls are within established criteria, except: The following note applies to Diquat: 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/17/2006</td>
<td>02/17/2006:A226 All preparation quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Table continued on next page...
Kleinfelder Inc.

Quality Control:

**Organic QC**

<table>
<thead>
<tr>
<th>632</th>
<th>03/01/2006:A - LC204 Continued...</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>03/01/2006:A - LC204 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>504.1</td>
<td>All surrogate quality controls are within established criteria, except:</td>
</tr>
<tr>
<td></td>
<td>STK63147501 for 1,3-Dibromopropane</td>
</tr>
<tr>
<td></td>
<td>560 Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.</td>
</tr>
</tbody>
</table>

**Radio Chemistry QC**

<table>
<thead>
<tr>
<th>900.0</th>
<th>02/21/2006:A207 All preparation quality controls are within established criteria, except:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>The following note applies to Gross Alpha:</td>
</tr>
<tr>
<td></td>
<td>410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td>The following note applies to Gross Alpha:</td>
</tr>
<tr>
<td></td>
<td>426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td>02/28/2006:A - GP217 All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

**Certification:** I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

FGL ENVIRONMENTAL

KAD:kdm

Kelly A. Dunnahoo, B.S.
Laboratory Director
**ANALYTICAL CHEMISTS**

March 14, 2006

**Kleinfelder Inc.**
2825 East Myrtle Street
Stockton, CA 95205

Description: MW-8
Project: Mariposa Lake

---

**Sample Results - Inorganic**

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation</th>
<th>Sample Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Mineral</strong> P:1.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>7.6</td>
<td>--</td>
<td>units</td>
<td></td>
<td>4500-H B 02/16/06:S346</td>
<td>Calculation</td>
</tr>
<tr>
<td><strong>General Mineral</strong> P:1.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Hardness</td>
<td>207</td>
<td>2.5</td>
<td>mg/L</td>
<td></td>
<td>200.7 02/21/06:A203</td>
<td>Calculation</td>
</tr>
<tr>
<td>Calcium</td>
<td>40</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td>200.7 02/21/06:A203</td>
<td>Calculation</td>
</tr>
<tr>
<td>Magnesium</td>
<td>26</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td>200.7 02/21/06:A203</td>
<td>Calculation</td>
</tr>
<tr>
<td>Potassium</td>
<td>8</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td>200.7 02/21/06:A203</td>
<td>Calculation</td>
</tr>
<tr>
<td>Sodium</td>
<td>71</td>
<td>1</td>
<td>mg/L</td>
<td></td>
<td>200.7 02/21/06:A203</td>
<td>Calculation</td>
</tr>
<tr>
<td>Total Cations</td>
<td>7.4</td>
<td>--</td>
<td>meq/L</td>
<td></td>
<td>200.7 02/21/06:A203</td>
<td>Calculation</td>
</tr>
<tr>
<td>Boron</td>
<td>0.2</td>
<td>0.1</td>
<td>mg/L</td>
<td></td>
<td>200.7 02/21/06:A203</td>
<td>Calculation</td>
</tr>
<tr>
<td>Copper</td>
<td>ND</td>
<td>10</td>
<td>mg/L</td>
<td>1000</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Iron</td>
<td>190</td>
<td>50</td>
<td>mg/L</td>
<td>300</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Manganese</td>
<td>10</td>
<td>10</td>
<td>mg/L</td>
<td>50</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Zinc</td>
<td>ND</td>
<td>20</td>
<td>mg/L</td>
<td>5000</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Total Alkalinity (as CaCO3)</td>
<td>190</td>
<td>10</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Hydroxide</td>
<td>ND</td>
<td>10</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Carbonate</td>
<td>ND</td>
<td>10</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Bicarbonate</td>
<td>230</td>
<td>10</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Sulfate</td>
<td>14</td>
<td>1</td>
<td>mg/L</td>
<td>500</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Chloride</td>
<td>94</td>
<td>1</td>
<td>mg/L</td>
<td>500</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Nitrate</td>
<td>13.5</td>
<td>0.4</td>
<td>mg/L</td>
<td>45</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Nitrite as N</td>
<td>0.39</td>
<td>0.1</td>
<td>mg/L</td>
<td>1</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Fluoride</td>
<td>0.1</td>
<td>0.1</td>
<td>mg/L</td>
<td>2</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Total Anions</td>
<td>7.0</td>
<td>--</td>
<td>meq/L</td>
<td></td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Specific Conductance</td>
<td>692</td>
<td>1</td>
<td>umhos/cm</td>
<td>1600</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Total Dissolved Solids</td>
<td>420</td>
<td>40</td>
<td>mg/L</td>
<td>1000</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>MBAS (foaming agents)</td>
<td>ND</td>
<td>0.1</td>
<td>mg/L</td>
<td>0.5</td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Aggressiveness Index</td>
<td>11.9</td>
<td>1.0</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td></td>
</tr>
<tr>
<td>Langler Index</td>
<td>0.0</td>
<td>1.0</td>
<td>mg/L</td>
<td></td>
<td>Calculation</td>
<td></td>
</tr>
</tbody>
</table>

Table continued next page...
Sample Results - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Date/ID</th>
<th>Sample Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Metals, Total</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aluminum</td>
<td>110</td>
<td>10</td>
<td>ug/L</td>
<td>1000</td>
<td>200.8</td>
<td>02/20/06:A204</td>
<td>200.8</td>
<td>02/20/2006:A00</td>
</tr>
<tr>
<td>Antimony</td>
<td>ND</td>
<td>1</td>
<td>ug/L</td>
<td>6</td>
<td>200.8</td>
<td>02/20/2006:A204</td>
<td>200.8</td>
<td>02/21/2006:A00</td>
</tr>
<tr>
<td>Arsenic</td>
<td>4</td>
<td>2</td>
<td>ug/L</td>
<td>10</td>
<td>200.8</td>
<td>02/20/2006:A204</td>
<td>200.8</td>
<td>02/21/2006:A00</td>
</tr>
<tr>
<td>Barium</td>
<td>78.7</td>
<td>0.2</td>
<td>ug/L</td>
<td>1000</td>
<td>200.8</td>
<td>02/20/2006:A204</td>
<td>200.8</td>
<td>02/21/2006:A00</td>
</tr>
<tr>
<td>Beryllium</td>
<td>ND</td>
<td>0.2</td>
<td>ug/L</td>
<td>4</td>
<td>200.8</td>
<td>02/20/2006:A204</td>
<td>200.8</td>
<td>02/21/2006:A00</td>
</tr>
<tr>
<td>Cadmium</td>
<td>ND</td>
<td>0.2</td>
<td>ug/L</td>
<td>5</td>
<td>200.8</td>
<td>02/20/2006:A204</td>
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ND = Non-Detect. PQL = Practical Quantitation Limit. ♦ PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.

**Sample Results - Organic**

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## Sample Results - Organic

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## Sample Results - Organic

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<th>MCL</th>
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<th>Date/ID</th>
<th>Analysis Date/ID</th>
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| **EPA 525.2 AGT:1**                       |         |     |       |     |                    |         |                  |
| Perylene-d12-Surrogate                    | 85.9    | 70-130 | % Rec | 0.2 | 525.2              | 02/19/06:A210 | 02/28/2006:A01  |
| Benzo(a)pyrene                            | ND      | 0.1 | ug/L  |     | 525.2              | 02/19/06:A210 | 02/28/2006:A01  |
| bis(2-Ethylhexyl) adipate                 | ND      | 1   | ug/L  | 400 | 525.2              | 02/19/06:A210 | 02/28/2006:A01  |
| bis(2-Ethylhexyl)phthalate                | ND      | 3   | ug/L  | 4   | 525.2              | 02/19/06:A210 | 02/28/2006:A01  |

| **EPA 531.1 AGT:1,8**                     |         |     |       |     |                    |         |                  |
| Aldicarb                                  | ND      | 3   | ug/L  | 3   | 531.1              | 03/08/06:A211 | 03/09/2006:A02  |
| Aldicarb Sulphone                          | ND      | 4   | ug/L  | 4   | 531.1              | 03/08/06:A211 | 03/09/2006:A02  |
| Aldicarb Sulfoxide                        | ND      | 3   | ug/L  | 3   | 531.1              | 03/08/06:A211 | 03/09/2006:A02  |
| Carbaryl                                  | ND      | 5   | ug/L  | 3   | 531.1              | 03/08/06:A211 | 03/09/2006:A02  |
| Carbofuran                                | ND      | 5   | ug/L  | 18  | 531.1              | 03/08/06:A211 | 03/09/2006:A02  |
| 3-Hydroxycarbofuran                       | ND      | 3   | ug/L  | 3   | 531.1              | 03/08/06:A211 | 03/09/2006:A02  |
| Methomyl                                  | ND      | 2   | ug/L  | 50  | 531.1              | 03/08/06:A211 | 03/09/2006:A02  |
| Oxamyl                                    | ND      | 5   | ug/L  |     | 531.1              | 03/08/06:A211 | 03/09/2006:A02  |

Table continued next page...
### Sample Results - Organic

<table>
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<tr>
<th>Constituents</th>
<th>Results</th>
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<th>Units</th>
<th>MCL</th>
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<th>Analysis Date/ID</th>
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ND = Non-Detect. PQL = Practical Quantitation Limit. *PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample.

MCL = Maximum Contaminat Level.

- Secondary Standard.

Containers: (VOA) VOA, (AGT) Amber Glass TFE-Cap, (AST) Amber Silanized-TFE

Preservatives: (1) Cool 4°C, (3) HCl pH < 2, (8) Monochloracetic Buffer

Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.
Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Description: MW-8
Project: Mariposa Lake

Lab ID: STK631475-01
Customer ID: 3-2703

Sampled On: February 16, 2006-14:30
Sampled By: Jaime Ricci
Received: February 16, 2006-16:45 Stockton
Received: February 17, 2006-10:30
Matrix: Ground Water

Sample Results - Radio

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<th>Units</th>
<th>MCL</th>
<th>Preparation Method</th>
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</table>

MCL = Maximum Contaminant Level. Containers: (P) Plastic Preservatives: (I) Cool 4°C
* Including Radium but excluding Uranium. (Ref. Title 22 sec. 64441.)
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### Quality Control - Inorganic

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## Quality Control - Inorganic

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# Quality Control - Inorganic

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**Explanations**

- CCV not within Acceptance Range (AR). Results were reported with client approval.
- Matrix Spike (MS) or Post Digestion Spike (PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.
- Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

**Definitions**

- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of

Definitions are continued on next page...
Quality Control - Inorganic

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<tr>
<th>Definitions</th>
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<td>Dup</td>
<td>Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.</td>
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<td>ICV</td>
<td>Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
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<td>CCB</td>
<td>Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
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<tr>
<td>CCV</td>
<td>Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
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<td>ND</td>
<td>Non-detect - Result was below the DQO listed for the analyte.</td>
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<td>&lt;1/4</td>
<td>High Sample Background - Spike concentration was less than one forth of the sample concentration.</td>
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<td>DQO</td>
<td>Data Quality Objective - This is the criteria against which the quality control data is compared.</td>
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<th>Constituent</th>
<th>Method</th>
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### Quality Control - Organic

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### Explanations

310 LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.

360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.

426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.

435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

460 Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.

560 Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.

### Definitions

- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of

Definitions are continued on next page...
Quality Control - Organic

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<td>Dup</td>
<td>Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.</td>
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<td>High Sample Background - Spike concentration was less than one forth of the sample concentration.</td>
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<td>Data Quality Objective - This is the criteria against which the quality control data is compared.</td>
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Report continued on next page...
March 14, 2006
Kleinfelder Inc.

Lab ID: STK631475
Customer: 3-2703

Quality Control - Radio

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<td>LCS</td>
<td>pCi/L</td>
<td>111.6</td>
<td>96.5%</td>
<td>75-125</td>
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<td>BS</td>
<td>pCi/L</td>
<td>111.6</td>
<td>96.2%</td>
<td>80-130</td>
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<td>BSD</td>
<td>pCi/L</td>
<td>111.6</td>
<td>111%</td>
<td>80-130</td>
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<td>BSRPD</td>
<td>pCi/L</td>
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<td>14.5%</td>
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<td>Beta-8</td>
<td>900.0</td>
<td>02/28/2006:A</td>
<td>00-CCB</td>
<td>cpm</td>
<td>12450</td>
<td>0.40</td>
<td>.291±.13</td>
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<td>00-CCV</td>
<td>cpm</td>
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<td>90.0%</td>
<td>88.6±5.0</td>
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</table>

Explanations

410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.
426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.

Definitions

Blank: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
LCS: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
MS/MSD: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
BS/BSR: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
Dup: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
MDL: Method Detection Level
ICB: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
ICV: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
CCB: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
CCV: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
ND: Non-detect - Result was below the DQO listed for the analyte.
<: High Sample Background - Spike concentration was less than one forth of the sample concentration.
DQO: Data Quality Objective - This is the criteria against which the quality control data is compared.
### Sample Handling Information

<table>
<thead>
<tr>
<th>ID</th>
<th>Sample Number</th>
<th>Sample Description</th>
<th>Sample Type/Reason</th>
<th>Sampled By</th>
<th>Employed By</th>
<th>Sampled</th>
<th>Started</th>
<th>Finished</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>STK0631475-001</td>
<td>MW-8</td>
<td>Source-Other</td>
<td>Jaime Ricci</td>
<td>Kleinfelder</td>
<td>02/16/2006 14:30</td>
<td>02/16/2006 16:56 ct</td>
<td>2006-02-19 ct</td>
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### Analytical Results

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<tr>
<th>Sample Description</th>
<th>Chlorine Total/Free</th>
<th>Temp °C</th>
<th>Method</th>
<th>Units</th>
<th>Total</th>
<th>Fecal</th>
<th>Person</th>
<th>Date</th>
<th>Time</th>
<th>Foot Note</th>
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</thead>
<tbody>
<tr>
<td>MW-8</td>
<td></td>
<td></td>
<td>SM 9221B</td>
<td>MPN/100ml</td>
<td>&gt;23.0 PRESENT</td>
<td>&lt;1.1 ABSENT</td>
<td>N/R</td>
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</tbody>
</table>

The samples listed below had failures for Total and/or Fecal Coliform as listed:
MW-8 Total Coliform - Failure.

Treatment: Guidance on well cleanup will be faxed upon requested. Alternatively, we suggest that you contact a qualified well service company.

Analyses were performed using Standard Methods 20th edition. If you have any questions regarding your results, please call.

FGL ENVIRONMENTAL

RRH: SMH

Raquel R. Harvey
March 10, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Subject: Dioxin Analysis - FGL Lab. No. STK 631475

Enclosed are the results of dioxin analysis for your sample received February 16, 2006.

Please note that the analyses were performed by Severn Trent Laboratories, Inc.

Thank you for using FGL Environmental.

Sincerely,

FGL Environmental

Kelly A. Dunnahoo
Laboratory Director

KAD:kdm

Enclosure
February 26, 2006

STL SACRAMENTO PROJECT NUMBER: G6B180126
PO/CONTRACT:

Vickie Taylor
FGL Environmental
853 Corporation Street
P.O. Box 272
Santa Paula, CA 93060-0272

Dear Ms. Taylor,

This report contains the analytical results for the sample received under chain of custody by STL Sacramento on February 17, 2006. This sample is associated with your 631475-(3-2703) project.

The test results in this report meet all NELAC requirements for parameters that accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The case narrative is an integral part of this report.

If you have any questions, please feel free to call me at (916) 374-4384.

Sincerely,

Karen Dahl
Project Manager
CASE NARRATIVE

STL SACRAMENTO PROJECT NUMBER G6B180126

There were no anomalies associated with this project.
QC Parameter Definitions

**QC Batch:** The QC batch consists of a set of up to 20 field samples that behave similarly (i.e., same matrix) and are processed using the same procedures, reagents, and standards at the same time.

**Method Blank:** An analytical control consisting of all reagents, which may include internal standards and surrogates, and is carried through the entire analytical procedure. The method blank is used to define the level of laboratory background contamination.

**Laboratory Control Sample and Laboratory Control Sample Duplicate (LCS/LCSD):** An aliquot of blank matrix spiked with known amounts of representative target analytes. The LCS (and LCSD as required) is carried through the entire analytical process and is used to monitor the accuracy of the analytical process independent of potential matrix effects. If an LCSD is performed, it may also be used to evaluate the precision of the process.

**Duplicate Sample (DU):** Different aliquots of the same sample are analyzed to evaluate the precision of an analysis.

**Surrogates:** Organic compounds not expected to be detected in field samples, which behave similarly to target analytes. These are added to every sample within a batch at a known concentration to determine the efficiency of the sample preparation and analytical process.

**Matrix Spike and Matrix Spike Duplicate (MS/MSD):** An MS is an aliquot of a matrix fortified with known quantities of specific compounds and subjected to an entire analytical procedure in order to indicate the appropriateness of the method for a particular matrix. The percent recovery for the respective compound(s) is then calculated. The MSD is a second aliquot of the same matrix as the matrix spike, also spiked, in order to determine the precision of the method.

**Isotope Dilution:** For isotope dilution methods, isotopically labeled analogs (internal standards) of the native target analytes are spiked into the sample at time of extraction. These internal standards are used for quantitation, and monitor and correct for matrix effects. Since matrix effects on method performance can be judged by the recovery of these analogs, there is little added benefit of performing MS/MSD for these methods. MS/MSD are only performed for client or QAPP requirements.

**Control Limits:** The reported control limits are either based on laboratory historical data, method requirements, or project data quality objectives. The control limits represent the estimated uncertainty of the test results.
# SAMPLE SUMMARY

**G6B180126**

<table>
<thead>
<tr>
<th>NO.</th>
<th>SAMPLE#</th>
<th>CLIENT SAMPLE ID</th>
<th>SAMPLED DATE</th>
<th>SAMP TIME</th>
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<tbody>
<tr>
<td>HXP2K</td>
<td>001</td>
<td>MW-8</td>
<td>02/16/06</td>
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**NOTE(S):**
- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.
### Special Subcontract to
**STL Sacramento**

**Laboratory Copy (1 of 3)**

---

**Client:** Fruit Growers Laboratory, Inc.

**Address:** FGL Environmental
853 Corporation Street
P.O. Box 272
Santa Paula, CA 93061-0272

**Phone:** (805) 392-2000  **Fax:** (805) 525-4172

**Contact Person:**

**Project Name:** 631476 - (3-2703)

**Purchase Order Number:**

**Quote Number:** ST20051021 01

**Sampler:**

**Method of Sampling:**

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<th>Samp Num</th>
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<th>Date Sampled</th>
<th>Type of Sample</th>
<th>Composition</th>
<th>REVERSE SIDE?</th>
<th>Asbestos?</th>
<th>Nuisance?</th>
<th>State/Local</th>
<th>Other</th>
<th>Rejected</th>
<th>Rejected 1/2</th>
<th>Rejected 3/4</th>
<th>Rejected Other</th>
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**Remarks:**

- Rejected Date: 01/06/06
- Rejected Time: 17:00
- Received By: 01/06/06
- Received Time: 15:00

**Field Office**
Visalia, California
TEL: (559) 734-9473
Mobile: (559) 737-2099
FAX: (559) 734-8438

---

**Corporate Offices & Laboratory**
P.O. Box 272 / 853 Corporation Street
Santa Paula, CA 93061-0272
TEL: (805) 392-2000
FAX: (805) 525-4172

**Office & Laboratory**
2500 Stagecoach Road
Stockton, CA 95215
TEL: (209) 942-0182
FAX: (209) 942-0423
### LOT RECEIPT CHECKLIST

**STL Sacramento**

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<tr>
<th>Field</th>
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*1 Acceptable temperature range for State of Wisconsin samples is ≤4°C.

G68180126 LEAVE NO SPACES BLANK. USE "N/A" IF NOT APPLICABLE. INITIAL AND DATE ALL "N/A" ENTRIES.
### Bottle Lot Inventory

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<td>250PJn</td>
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<tr>
<td>Ziploc</td>
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</tr>
</tbody>
</table>

**Legend:**
- **h** = hydrochloric acid
- **s** = sulfuric acid
- **na** = sodium hydroxide
- **n** = nitric acid
- **zn** = zinc acetate

Number of VOAs with air bubbles present / total number of VOAs

QA-185 5/05 EM

Page 3
**Trace Level Organic Compounds**

<table>
<thead>
<tr>
<th>Client Sample ID: MW-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lot-Sample #...: G6B180126-001</td>
</tr>
<tr>
<td>Date Sampled...: 02/16/06</td>
</tr>
<tr>
<td>Prep Date......: 02/21/06</td>
</tr>
<tr>
<td>Prep Batch #...: 6052391</td>
</tr>
<tr>
<td>Work Order #...: HXP2K1AA</td>
</tr>
<tr>
<td>Date Received..: 02/17/06</td>
</tr>
<tr>
<td>Analysis Date..: 02/23/06</td>
</tr>
<tr>
<td>Matrix...........: WATER</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>RESULT</th>
<th>DETECTION LIMIT</th>
<th>UNITS</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>ND</td>
<td>5.0</td>
<td>pg/L</td>
<td>EPA-5 1613B-Tetra</td>
</tr>
<tr>
<td>INTERNAL STANDARDS</td>
<td></td>
<td>PERCENT RECOVERY LIMITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13C-2,3,7,8-TCDD</td>
<td>74</td>
<td>(25 - 141)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
QC DATA ASSOCIATION SUMMARY

Sample Preparation and Analysis Control Numbers

<table>
<thead>
<tr>
<th>SAMPLE#</th>
<th>MATRIX</th>
<th>ANALYTICAL METHOD</th>
<th>LEACH BATCH #</th>
<th>PREP BATCH #</th>
<th>MS RUN#</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>WATER</td>
<td>EPA-5 1613B-Tetra</td>
<td></td>
<td></td>
<td>6052391</td>
</tr>
</tbody>
</table>

G6B180126
METHOD BLANK REPORT

Trace Level Organic Compounds

Client Lot #: G6B180126  
MB Lot-Sample #: G6B216000-391  
Analysis Date: 02/23/06  

Work Order #: HXT2H1AA  
Prep Date: 02/21/06  
Prep Batch #: 6052391  
Matrix: WATER

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>RESULT</th>
<th>DETECTION LIMIT</th>
<th>UNITS</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>ND</td>
<td>5.0</td>
<td>pg/L</td>
<td>EPA-5 1613B-Tetra</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>INTERNAL STANDARDS</th>
<th>RECOVERY</th>
<th>RECOVERY LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>13C-2,3,7,8-TCDD</td>
<td>78</td>
<td>(25 - 141)</td>
</tr>
</tbody>
</table>

NOTE(S): Calculations are performed before rounding to avoid round-off errors in calculated results.
**LABORATORY CONTROL SAMPLE DATA REPORT**

**Trace Level Organic Compounds**

Client Lot #: G6B180126  
LCS Lot-Sample#: G6B210000-391  
Prep Date....: 02/21/06  
Prep Batch #: 6052391

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Spike Amount</th>
<th>Measured Amount</th>
<th>Units</th>
<th>Percent Recovery</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>200</td>
<td>200</td>
<td>pg/L</td>
<td>100</td>
<td>EPA-5 1613B-T</td>
</tr>
</tbody>
</table>

**INTERNAL STANDARD**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Percent Recovery</th>
<th>Recovery Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>13C-2,3,7,8-TCDD</td>
<td>87</td>
<td>(25 - 141)</td>
</tr>
</tbody>
</table>

**NOTE(S):**

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters.
LABORATORY CONTROL SAMPLE EVALUATION REPORT

Trace Level Organic Compounds

Client Lot #: G6B180126  Work Order #: HXT2H1AC  Matrix: WATER
LCS Lot-Sample#: G6B210000-391  Analysis Date: 02/23/06
Prep Date......: 02/21/06  Prep Batch #: 6052391

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>PERCENT RECOVERY</th>
<th>RECOVERY LIMITS</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>100</td>
<td>(73 - 146)</td>
<td>EPA-5 1613B-Tetras</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>INTERNAL STANDARD</th>
<th>PERCENT RECOVERY</th>
<th>RECOVERY LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>13C-2,3,7,8-TCDD</td>
<td>87</td>
<td>(25 - 141)</td>
</tr>
</tbody>
</table>

NOTE(S): Calculations are performed before rounding to avoid round-off errors in calculated results. Bold print denotes control parameters.
<table>
<thead>
<tr>
<th>Client: Kleinfield Inc.</th>
<th>Address: 2825 East Myrtle Street Stockton, CA 95205</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phone: (209)948-1345 x266 Fax: (209)948-0621</td>
<td>Contact Person: Joe Zilles</td>
</tr>
<tr>
<td>Project Name: Mariposa Lake</td>
<td>Purchase Order Number:</td>
</tr>
<tr>
<td>Quote Number: ST20051021_01</td>
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</tr>
</tbody>
</table>

**Remarks:** Multiple Chains

### Laboratory Copy (1 of 3)

#### TEST DESCRIPTION - See Reverse side for Container, Preservative and Sampling information

<table>
<thead>
<tr>
<th>Sampled</th>
<th>Location Description</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Travel Blank</td>
<td>2/11/06 14:16</td>
<td>G LBW 2 2 1</td>
</tr>
<tr>
<td>1</td>
<td>MW - 8</td>
<td>2/11/06 14:36</td>
<td>G GW 2 2 1 1 1 1 1</td>
</tr>
</tbody>
</table>

**Remarks:**

- **HNO₃ Field Filtered**
- Received By: Date: Time: 1/2/06 16:45
- Rejected By: Date: Time: 1/2/06 17:00
- Relinquished Date: Time: 2/1/06 10:30

**Other:**

- Dr. W.R. Field Date: 1/2/06 10:30
- Received By: Date: Time: 1/2/06 17:00
- Rejected By: Date: Time: 2/1/06 10:30

---

**Corporate Offices & Laboratory**
P.O. Box 272 / 853 Corporation Street Santa Paula, CA 93061-0272
TEL: (805) 392-2000

**Office & Laboratory**
2500 Stagecoach Road Stockton, CA 95215
TEL: (805) 942-0182

**Field Office**
Visalia, California
TEL: (559) 734-9473
Mobile: (559) 737-2399
| Samp Num | Location Description | Date Sampled | Time Sampled | Method of Sampling | Compositor( ) | Grab( ) | Non-Point( ) | Ag Water( ) | Reverse Side** | Other( ) | Radio Chemistry | Gross Alpha | Gross Beta | 320x3 | 1000mL(AQT) | 1000mL(AQT) |
|----------|----------------------|--------------|--------------|-------------------|--------------|---------|-------------|-------------|---------------|---------|----------------|-------------|------------|------|------------|------------|------------|
| 0        | Travel Blank         | 2/16/06      | 1430         |       |             |             |             |             |               |         |               |             |            |      |            |            |
| 1        | MW-8                 | 2/16/06      | 1430         |       |             |             |             |             |               |         |               |             |            |      |            |            |

Remarks: Multiple Chains

Relinquished Date: 2/16/06 1045
Received By: Joe Zilles 2/16/06 1100

Relinquished Date: 2/16/06 1045
Received By: CALDOE 2/16/06 1100
Stockton - Condition Upon Receipt (Attach to COC)

Sample Receipt at STK:

1. Number of ice chests/packages received: \( RRT \)

2. Were samples received in a chilled condition? Temps: \( \_ / \_ / \_ / \_ / \_ \)
   Acceptable is above freezing to 6\(^\circ\) C. Also acceptable is received on ice (ROI) for the same day of sampling or received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures must be documented below. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.

3. Do the number of bottles received agree with the COC? Yes \( \checkmark \) No N/A

4. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes \( \checkmark \) No

5. Were sample custody seals intact? No \( \checkmark \) Yes \( \checkmark \) No

Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.

Sample Receipt Review completed by (initials):

Sample Receipt at SP:

1. Were samples received in a chilled condition? Temps: \( \_ / \_ / \_ / \_ / \_ \)
   Acceptable is above freezing to 6\(^\circ\) C. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.

2. Do the number of bottles received agree with the COC? Yes \( \checkmark \) No N/A

3. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes \( \checkmark \) No

4. Were sample custody seals intact? No \( \checkmark \) Yes \( \checkmark \) No

Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

Sample Verification, Labeling and Distribution:

1. Were all requested analyses understood and acceptable? Yes \( \checkmark \) No

2. Did bottle labels correspond with the client’s ID’s? Yes \( \checkmark \) No

3. Were all bottles requiring sample preservation properly preserved? Yes \( \checkmark \) No FGL

4. Were all analyses within holding times at time of receipt? Yes \( \checkmark \) No

5. Have rush or project due dates been checked and accepted? Yes \( \checkmark \) No

Attach labels to the containers and include a copy of the COC for lab delivery.

Sample Receipt, Login and Verification completed by (initials):

Discrepancy Documentation:

Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.

1. Person Contacted: ___________________________ Phone Number: ___________________________
   Initiated By: ___________________________ Date: ___________________________
   Problem: ___________________________
   Resolution: ___________________________
Laboratory Report

Introduction: This report package contains a total of 38 pages divided into three sections:

- Case Narrative (5 Pages): An overview of the work performed at FGL.
- Chemical Results (8 Pages): Results for each sample submitted.
- Quality Control (25 Pages): Supporting Quality Control (QC) results.

This report package pertains to the following sample:

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab Sample ID</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-9</td>
<td>02/16/2006</td>
<td>02/16/2006</td>
<td>STK631476-01</td>
<td>GW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: The sample was received, prepared, and analyzed within the method specified holding times. The holding time for pH is listed as immediate. Logistically this is very difficult to obtain. FGL policy is to analyze all samples requiring pH on the same day of receipt at the laboratory. If this presents any problem please call. All samples were received on ice. All samples were checked for pH if acid or base preservation required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Forms.

Quality Control: All samples were prepared and analyzed according to the following tables:

Inorganic - Metals QC

<table>
<thead>
<tr>
<th>ID</th>
<th>Date Sampled</th>
<th>Notes</th>
</tr>
</thead>
</table>
| 200.7| 02/21/2006:A203 | All preparation quality controls are within established criteria, except:  
The following note applies to Sodium:  
408 Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.  
02/21/2006:A - I_207 All analysis quality controls are within established criteria. |
| 200.8| 02/20/2006:A - IX202 | All analysis quality controls are within established criteria.  
02/21/2006:A - IX202 All analysis quality controls are within established criteria, except:  
The following note applies to Barium, Lead, Thallium:  
355 CCV not within Acceptance Range (AR). Results were reported with client approval. |
| 245.1| 02/20/2006:A - HG202 | All analysis quality controls are within established criteria. |

Table continued on next page...
### Inorganic - Metals QC

<table>
<thead>
<tr>
<th>Sample</th>
<th>Date</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>7470A</td>
<td>02/20/2006</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

### Inorganic - Wet Chemistry QC

<table>
<thead>
<tr>
<th>Sample</th>
<th>Date</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>2120C</td>
<td>02/17/2006</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006</td>
<td>C - CHL All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2130B</td>
<td>02/17/2006</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006</td>
<td>A - TR203 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2150B</td>
<td>02/17/2006</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>2320B</td>
<td>02/22/2006</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
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<td></td>
<td>02/22/2006</td>
<td>A - TI201 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>2510B</td>
<td>02/20/2006</td>
<td>A - EC201 All analysis quality controls are within established criteria.</td>
</tr>
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<td>2540C</td>
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<td>300.0</td>
<td>02/17/2006</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006</td>
<td>A - IC204 All analysis quality controls are within established criteria, except: The following note applies to Chloride, Fluoride, Nitrate, Nitrite, Sulfate: 355 CCV not within Acceptance Range (AR). Results were reported with client approval.</td>
</tr>
<tr>
<td>4500-HB</td>
<td>02/16/2006</td>
<td>All preparation quality controls are within established criteria.</td>
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<td>02/16/2006</td>
<td>S - PH301 All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>4500CNCE</td>
<td>03/02/2006</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Cyanide, Total: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td></td>
<td>03/06/2006</td>
<td>A - UV203 All analysis quality controls are within established criteria.</td>
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<tr>
<td>5540C</td>
<td>02/17/2006</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td></td>
<td>02/17/2006</td>
<td>A - EL All analysis quality controls are within established criteria.</td>
</tr>
</tbody>
</table>

Table continued on next page...
<table>
<thead>
<tr>
<th>Date</th>
<th>Code</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/18/06</td>
<td>A203</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to 1,3-Dibromopropane: Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences. The following note applies to 1,3-Dibromopropane: Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
</tr>
<tr>
<td>02/18/06</td>
<td>GC216</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to DBCP: CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. The following note applies to 1,3-Dibromopropane: Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.</td>
</tr>
<tr>
<td>02/17/06</td>
<td>A204</td>
<td>All preparation quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/17/06</td>
<td>GC216</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to Heptachlor: CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/17/06</td>
<td>B</td>
<td>All analysis quality controls are within established criteria.</td>
</tr>
<tr>
<td>02/20/06</td>
<td>A205</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to Alachlor, Atrazine, Bromacil, Butachlor, Diazinon, Dimethoate, Metolachlor, Metribuzin, Molinate, Prometryn, Propachlor, Simazine, Thiobencarb: LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/23/06</td>
<td>A</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to Bromacil, Thiobencarb: CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
</tr>
<tr>
<td>02/22/06</td>
<td>A241</td>
<td>All preparation quality controls are within established criteria, except: The following note applies to 2,4-D, Bentazon, Dinoseb: LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted. The following note applies to Dinoseb: Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.</td>
</tr>
<tr>
<td>03/02/06</td>
<td>A</td>
<td>All analysis quality controls are within established criteria, except: The following note applies to 2,4-D, Bentazon:</td>
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### Quality Control:

**Organic QC**

<table>
<thead>
<tr>
<th>Date</th>
<th>Lab ID</th>
<th>Table ID</th>
<th>Notes</th>
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<tbody>
<tr>
<td>03/02/2006</td>
<td>A - GC216</td>
<td>STK631476</td>
<td>Continued... 360 CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.</td>
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<tr>
<td>02/28/2006</td>
<td>A - A209</td>
<td>STK631476</td>
<td>All preparation quality controls are within established criteria, except: Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery. The following note applies to n-Butylbenzene: Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.</td>
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<td>02/19/2006</td>
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<td>03/08/2006</td>
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<td>A - LC204</td>
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<tr>
<td>02/23/2006</td>
<td>A - A212</td>
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</table>

Table continued on next page...
March 14, 2006

Kleinfelder Inc.

Quality Control:

Organic QC

| 504.1 | All surrogate quality controls are within established criteria, except:  

STK63147601 for 1,3-Dibromopropane  
560 Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.

Radio Chemistry QC

| 900.0 | 02/21/2006:A207 All preparation quality controls are within established criteria, except:  
The following note applies to Gross Alpha:  
410 Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.  
The following note applies to Gross Alpha:  
426 Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.

| 908.0 | 03/06/2006:A218 All preparation quality controls are within established criteria.

| 03/08/2006:A - GP214 All analysis quality controls are within established criteria.

Certification: I certify that this data package is in compliance with NELAC Standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following signature.

FGL ENVIRONMENTAL

KAD:kdm

Kelly A. Dunnahoo, B.S.
Laboratory Director
**ANALYTICAL CHEMISTS**

March 14, 2006

**Kleinfelder Inc.**  
2825 East Myrtle Street  
Stockton, CA  95205

**Description**: MW-9  
**Project**: Mariposa Lake

**Lab ID**: STK631476-01  
**Customer ID**: 3-2703

**Sampled On**: February 16, 2006-12:30  
**Sampled By**: Jaime Ricci  
**Received**: February 16, 2006-16:45 Stockton  
**Received**: February 17, 2006-10:30  
**Matrix**: Ground Water

---

### Sample Results - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Sample Analysis Method</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Mineral P:1.4</strong></td>
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</table>

Table continued next page...
### Sample Results - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
<th>Sample Preparation Method</th>
<th>Date/ID</th>
<th>Sample Analysis Method</th>
<th>Date/ID</th>
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ND = Non-Detect. PQL = Practical Quantitation Limit. * PQL adjusted for dilutions, concentrations, dry weight reporting, or limited sample. MCL = Maximum Contaminant Level. 2 - Secondary Standard.

### Sample Results - Organic

<table>
<thead>
<tr>
<th>Constituents</th>
<th>Results</th>
<th>PQL</th>
<th>Units</th>
<th>MCL</th>
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## March 14, 2006

**Kleinfelder Inc.**

### Sample Results - Organic

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### Sample Results - Organic

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### Sample Results - Organic

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560 Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.
**ANALYTICAL CHEMISTS**

March 14, 2006

**Kleinfelder Inc.**
2825 East Myrtle Street
Stockton, CA 95205

Description: MW-9
Project: Mariposa Lake

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Sampled On: February 16, 2006-12:30
Sampled By: Jaime Ricci
Received: February 16, 2006-16:45 Stockton
Received: February 17, 2006-10:30
Matrix: Ground Water

### Sample Results - Radio

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MCL = Maximum Contaminant Level. Containers: (P) Plastic Preservatives: (1) Cool 4°C
* Including Radium but excluding Uranium. (Ref. Title 22 sec. 64441.)
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# Quality Control - Inorganic

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## Quality Control - Inorganic

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Explanations:
- CCV not within Acceptance Range (AR). Results were reported with client approval.
- Matrix Spike(MS) or Post Digestion Spike(PDS) has no Acceptance Range (DQO) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.
- Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

Definitions:
- Blank: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- LCS: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- MS/MSD: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of...
Quality Control - Inorganic

Definitions

- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **MDL**: Method Detection Level
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **ND**: Non-detect - Result was below the DQO listed for the analyte.
- **<1/4**: High Sample Background - Spike concentration was less than one forth of the sample concentration.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.

Report continued on next page...
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Quality Control - Organic

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### Quality Control - Organic

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# Quality Control - Organic

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</tr>
<tr>
<td></td>
<td>531.1</td>
<td>03/08/2006:A</td>
<td>01-CCV</td>
<td>ug/L</td>
<td>20.00</td>
<td>107%</td>
<td>80-120</td>
<td>≤5</td>
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</table>

Report continued on next page...
### Quality Control - Organic

<table>
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<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
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<tbody>
<tr>
<td>Oxamyl</td>
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<td>10.00</td>
<td>98.6%</td>
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<tr>
<td>Glyphosate</td>
<td>547</td>
<td>02/23/2006:A212</td>
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<td>ND</td>
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<tr>
<td></td>
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<td>(STK631375-01)</td>
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<td>MSD</td>
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<td>QAMDL</td>
<td>ug/L</td>
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<td>320</td>
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<td>Endothall</td>
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<tr>
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<td></td>
<td>(SP 601676-01)</td>
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<td>ug/L</td>
<td>100.0</td>
<td>106%</td>
<td>80-120</td>
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<td>548.1</td>
<td>02/28/2006:A</td>
<td>02-CCV, 03-CCV</td>
<td>ug/L</td>
<td>1000</td>
<td>104%</td>
<td>70-130</td>
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<tr>
<td></td>
<td></td>
<td>(SP 601676-01)</td>
<td>LCS</td>
<td>ug/L</td>
<td>1000</td>
<td>94.2%</td>
<td>70-130</td>
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<td>ND</td>
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<tr>
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<td></td>
<td>(SP 601676-01)</td>
<td>LCS</td>
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<td>MS</td>
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<td>Diuron</td>
<td>632</td>
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<td>ND</td>
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<td>BS</td>
<td>ug/L</td>
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<td>BSRPD</td>
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<td>ug/L</td>
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<td>632</td>
<td>03/01/2006:A</td>
<td>01-CCV, 02-CCV</td>
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<td>500.0</td>
<td>96.7%</td>
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<td></td>
<td>ug/L</td>
<td>1000</td>
<td>97.3%</td>
<td>90-110</td>
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### Explanations
- **310** LCS above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
- **360** CCV above Acceptance Range (AR). Samples which were non detect for this analyte were accepted.
- **410** Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.
- **426** Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.
- **435** Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.
- **560** Surrogate percent recoveries not within the Acceptance Range (AR) due to suspected matrix interferences.
- **565** Surrogate percent recoveries not within the Acceptance Range (AR). Please see Case Narrative for explanation.

### Definitions
- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte

Definitions are continued on next page...
Quality Control - Organic

<table>
<thead>
<tr>
<th>Definitions</th>
<th>Description</th>
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<tbody>
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<td>MS/MSD</td>
<td>Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.</td>
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<td>BS/BSD</td>
<td>Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.</td>
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<td>Dup</td>
<td>Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.</td>
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<tr>
<td>MDL</td>
<td>Method Detection Level</td>
</tr>
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<td>Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
</tr>
<tr>
<td>ICV</td>
<td>Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
</tr>
<tr>
<td>CCB</td>
<td>Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.</td>
</tr>
<tr>
<td>CCV</td>
<td>Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.</td>
</tr>
<tr>
<td>ND</td>
<td>Non-detect - Result was below the DQO listed for the analyte.</td>
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<tr>
<td>&lt;(\frac{3}{4})</td>
<td>High Sample Background - Spike concentration was less than one forth of the sample concentration.</td>
</tr>
<tr>
<td>DQO</td>
<td>Data Quality Objective - This is the criteria against which the quality control data is compared.</td>
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## Quality Control - Radio

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<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
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<tr>
<td>Gross Alpha</td>
<td>900.0</td>
<td>02/21/2006:A207</td>
<td>Blank</td>
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<td>ND</td>
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<td>LCS</td>
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<td>60-140</td>
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<td>pCi/L</td>
<td>53.10</td>
<td>72.2%</td>
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<td>≤30</td>
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<td>53.10</td>
<td>48.6%</td>
<td>60-140</td>
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<td>BSRPD</td>
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<td>410</td>
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<tr>
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<td>02/28/2006:A</td>
<td>00-CCB</td>
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<td>12450</td>
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<td>00-CCV</td>
<td>cpm</td>
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<td>Gross Beta</td>
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<td>Blank</td>
<td>pCi/L</td>
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<td></td>
<td>LCS</td>
<td>pCi/L</td>
<td>111.6</td>
<td>96.5%</td>
<td>75-125</td>
<td>80-130</td>
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<td></td>
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<td>BS</td>
<td>pCi/L</td>
<td>111.6</td>
<td>96.2%</td>
<td>80-130</td>
<td>≤30</td>
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<tr>
<td></td>
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<td></td>
<td>BSD</td>
<td>pCi/L</td>
<td>111.6</td>
<td>111%</td>
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<td>Uranium</td>
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<td>RgBlk</td>
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<td>LRS</td>
<td>pCi/L</td>
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<td>97.5%</td>
<td>75-125</td>
<td>75-125</td>
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<td>BS</td>
<td>pCi/L</td>
<td>10.49</td>
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<td>BSD</td>
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<td>BSRPD</td>
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<td>00-CCB</td>
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<td>24360</td>
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<td>.0513 ± 0.057</td>
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<td>00-CCV</td>
<td>cpm</td>
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### Explanations

**410** Relative Percent Difference (RPD) not within Maximum Allowable Value (MAV). Data was accepted based on the LCS or CCV recovery.

**426** Blank Spike (BS) not within Acceptance Range (AR). Data was accepted based on the LCS or CCV recovery.

### Definitions

- **Blank**: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- **RgBlk**: Method Reagent Blank - Prepared to correct for any reagent contributions to sample result.
- **LCS**: Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- **LRS**: Laboratory Recovery Standard
- **MS/MSD**: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- **BS/BSRDP**: Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.
- **Dup**: Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- **MDL**: Method Detection Level
- **ICB**: Initial Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **ICV**: Initial Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **CCB**: Continuing Calibration Blank - Analyzed to verify the instrument baseline is within criteria.
- **CCV**: Continuing Calibration Verification - Analyzed to verify the instrument calibration is within criteria.
- **ND**: Non-detect - Result was below the DQO listed for the analyte.
- **<¼**: High Sample Background - Spike concentration was less than one forth of the sample concentration.
- **DQO**: Data Quality Objective - This is the criteria against which the quality control data is compared.

### Notes

- **Constituent**: Gross Alpha, Alpha-α, Gross Beta, Beta-6, Uranium, Alpha-α
- **Method**: 900.0, 908.0
- **Type**: Blank, LCS, BS, BSD, BSRPD, 00-CCB, 00-CCV, cpm, pCi/L
- **Units**: pCi/L, pCi/L, pCi/L, pCi/L, pCi/L, pCi/L, cpm, cpm
- **Conc.**: 53.10, 53.10, 53.10, 12450, 0.40, 0.12, 10.49, 10.49, 10.49, 24360, 97.5%, 94.2%, 94.2%
- **QC Data**: ND, ND, ND, 0.40, 0.12, ND, 10.49, 10.49, 10.49, 24360, 47.6%
- **DQO**: 75-125, 60-140, ≤30, 0.073 ± 0.066, 41.0 ± 5.0, 75-125, 80-130, ≤30, 0.283 ± 0.15, 88.9 ± 5.0, 50.0 ± 5.0
- **Note**: 0.073 ± 0.066, 41.0 ± 5.0, 75-125, 80-130, ≤30, 0.283 ± 0.15, 88.9 ± 5.0, 50.0 ± 5.0
- **Constituent**: Gross Alpha, Alpha-α, Gross Beta, Beta-6, Uranium, Alpha-α
- **Method**: 900.0, 908.0
- **Type**: Blank, LCS, BS, BSD, BSRPD, 00-CCB, 00-CCV, cpm, pCi/L
- **Units**: pCi/L, pCi/L, pCi/L, pCi/L, pCi/L, pCi/L, cpm, cpm
- **Conc.**: 53.10, 53.10, 53.10, 12450, 0.40, 0.12, 10.49, 10.49, 10.49, 24360, 97.5%, 94.2%, 94.2%
- **QC Data**: ND, ND, ND, 0.40, 0.12, ND, 10.49, 10.49, 10.49, 24360, 47.6%
- **DQO**: 75-125, 60-140, ≤30, 0.073 ± 0.066, 41.0 ± 5.0, 75-125, 80-130, ≤30, 0.283 ± 0.15, 88.9 ± 5.0, 50.0 ± 5.0
- **Note**: 0.073 ± 0.066, 41.0 ± 5.0, 75-125, 80-130, ≤30, 0.283 ± 0.15, 88.9 ± 5.0, 50.0 ± 5.0
Analytical Chemists

March 9, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

STK0631476:1 COLIFORM BACTERIA ANALYSIS
Customer ID : 3-2703
System Number : 
Project Name : Mariposa Lake

Sample Handling Information

<table>
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<tr>
<th>ID</th>
<th>Sample Number</th>
<th>Sample Description</th>
<th>Sample Type/Reason</th>
<th>Sampled By</th>
<th>Employed By</th>
<th>Sampled</th>
<th>Started</th>
<th>Finished</th>
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<tbody>
<tr>
<td>1</td>
<td>STK0631476-001</td>
<td>MW-9</td>
<td>Source-Other</td>
<td>Jaime Ricci</td>
<td>Kleinfelder</td>
<td>02/16/2006</td>
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<td>2006-02-19</td>
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Analytical Results

<table>
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<th>ID</th>
<th>Sample Description</th>
<th>Chlorine Total/Free</th>
<th>Temp °C</th>
<th>Method</th>
<th>Units</th>
<th>Total</th>
<th>Fecal</th>
<th>Person</th>
<th>Date</th>
<th>Time</th>
<th>Foot Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MW-9</td>
<td></td>
<td></td>
<td>SM 9221B</td>
<td>MPN/100ml</td>
<td>&gt;23.0 PRESENT</td>
<td>&lt;1.1 ABSENT</td>
<td>N/R</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

N/R Not Required. MPN Most Probable Number A/P Absence/Presence

The samples listed below had failures for Total and/or Fecal Coliform as listed:
MW-9 Total Coliform - Failure.

Treatment: Guidance on well cleanup will be faxed upon requested. Alternatively, we suggest that you contact a qualified well service company

Analyses were performed using Standard Methods 20th edition. If you have any questions regarding your results, please call.

FGL ENVIRONMENTAL

RRH:SMH

Raquel R. Harvey
March 10, 2006

Kleinfelder Inc.
2825 East Myrtle Street
Stockton, CA 95205

Subject: Dioxin Analysis - FGL Lab. No. STK 631476

Enclosed are the results of dioxin analysis for your sample received February 16, 2006.

Please note that the analyses were performed by Severn Trent Laboratories, Inc.

Thank you for using FGL Environmental.

Sincerely,
FGL Environmental

Kelly A. Dunnahoo
Laboratory Director

Enclosure
February 26, 2006

STL SACRAMENTO PROJECT NUMBER: G6B180127
PO/CONTRACT:

Vickie Taylor
FGL Environmental
853 Corporation Street
P.O. Box 272
Santa Paula, CA 93060-0272

Dear Ms. Taylor,

This report contains the analytical results for the sample received under chain of custody by STL Sacramento on February 17, 2006. This sample is associated with your 631476-(3-2703) project.

The test results in this report meet all NELAC requirements for parameters that accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The case narrative is an integral part of this report.

If you have any questions, please feel free to call me at (916) 374-4384.

Sincerely,

[Signature]
Karen Dahl
Project Manager
CASE NARRATIVE

STL SACRAMENTO PROJECT NUMBER G6B180127

There were no anomalies associated with this project.
STL Sacramento Certifications/Accreditations

<table>
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<th>Certificate #</th>
<th>Certifying State</th>
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<td>Pennsylvania</td>
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*NELAP accredited. A more detailed parameter list is available upon request. Updated 1/27/05

QC Parameter Definitions

**QC Batch:** The QC batch consists of a set of up to 20 field samples that behave similarly (i.e., same matrix) and are processed using the same procedures, reagents, and standards at the same time.

**Method Blank:** An analytical control consisting of all reagents, which may include internal standards and surrogates, and is carried through the entire analytical procedure. The method blank is used to define the level of laboratory background contamination.

**Laboratory Control Sample and Laboratory Control Sample Duplicate (LCS/LCSD):** An aliquot of blank matrix spiked with known amounts of representative target analytes. The LCS (and LCSD as required) is carried through the entire analytical process and is used to monitor the accuracy of the analytical process independent of potential matrix effects. If an LCSD is performed, it may also be used to evaluate the precision of the process.

**Duplicate Sample (DU):** Different aliquots of the same sample are analyzed to evaluate the precision of an analysis.

**Surrogates:** Organic compounds not expected to be detected in field samples, which behave similarly to target analytes. These are added to every sample within a batch at a known concentration to determine the efficiency of the sample preparation and analytical process.

**Matrix Spike and Matrix Spike Duplicate (MS/MSD):** An MS is an aliquot of a matrix fortified with known quantities of specific compounds and subjected to the entire analytical procedure in order to indicate the appropriateness of the method for a particular matrix. The percent recovery for the respective compound(s) is then calculated. The MSD is a second aliquot of the same matrix as the matrix spike, also spiked, in order to determine the precision of the method.

**Isotope Dilution:** For isotope dilution methods, isotopically labeled analogs (internal standards) of the native target analytes are spiked into the sample at time of extraction. These internal standards are used for quantitation, and monitor and correct for matrix effects. Since matrix effects on method performance can be judged by the recovery of these analogs, there is little added benefit of performing MS/MSD for these methods. MS/MSD are only performed for client or QAPP requirements.

**Control Limits:** The reported control limits are either based on laboratory historical data, method requirements, or project data quality objectives. The control limits represent the estimated uncertainty of the test results.
**SAMPLE SUMMARY**

G6B180127

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**NOTE(S):**

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.
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**Notes:**
- Field Office: Visalia, California
  TEL: (559) 734-9473
  Mobile: (559) 737-2399
  FAX: (559) 734-9436
- Corporate Offices & Laboratory
  P.O. Box 272 / 853 Corporation Street
  Santa Paula, CA 93061-0272
  TEL: (805) 392-2000
  FAX: (805) 525-4172
- Office & Laboratory
  2500 Stagecoach Road
  Stockton, CA 95215
  TEL: (209) 942-0182
  FAX: (209) 942-0423

**Remarks:**
- Received By: 1/11/06 1:00
- Relinquished: 4/10/06 8:30
- Received By: California 3/11/06 1:30
- Relinquished: 2/17/06 1:30
**LOT RECEIPT CHECKLIST**

**STL Sacramento**

**CLIENT**

**LOT# (QUANTIMS ID)**

**QUOTE**

**LOCATION**

**DATE RECEIVED**

**TIME RECEIVED**

**DELIVERED BY**

- [ ] FEDEX
- [ ] AIRBORNE
- [ ] UPS
- [ ] STL COURIER
- [ ] OTHER

**CUSTODY SEAL STATUS**

- [ ] INTACT
- [ ] BROKEN
- [ ] N/A

**CUSTODY SEAL #(S)**

**SHIPPING CONTAINER(S)**

- [ ] STL
- [ ] CLIENT
- [ ] N/A

**TEMPERATURE RECORD (IN °C)**

**IR**

- [ ] 1
- [ ] 3
- [ ] OTHER

**COC #(S)**

**TEMPERATURE BLANK**

**SAMPLE TEMPERATURE**

**Observed:**

**Average:**

**Corrected Average:**

**COLLECTOR'S NAME:**

- [ ] Verified from COC
- [ ] Not on COC

**pH MEASURED**

- [ ] YES
- [ ] ANOMALY
- [ ] N/A

**LABELS CHECKED BY**

**PEER REVIEW**

**SHORT HOLD TEST NOTIFICATION**

**SAMPLE RECEIVING**

- [ ] WETCHEM
- [ ] N/A
- [ ] VOA-ENCORES
- [ ] N/A

- [ ] METALS NOTIFIED OF FILTER/PRESERVE VIA VERBAL & EMAIL
- [ ] COMPLETE SHIPMENT RECEIVED IN GOOD CONDITION WITH APPROPRIATE TEMPERATURES, CONTAINERS, PRESERVATIVES
- [ ] Clouseau
- [ ] TEMPERATURE EXCEEDED (2 °C - 6 °C)°
- [ ] N/A

**COMPLETE SHIPMENT RECEIVED IN GOOD CONDITION WITH APPROPRIATE TEMPERATURES, CONTAINERS, PRESERVATIVES**

**Notes:**

---

*Acceptable temperature range for State of Wisconsin samples is ≤4°C.

LEAVE NO SPACES BLANK. USE "N/A" IF NOT APPLICABLE. INITIAL AND DATE ALL "N/A" ENTRIES.
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h = hydrochloric acid  s = sulfuric acid  na = sodium hydroxide  n = nitric acid  zn = zinc acetate

Number of VOAs with air bubbles present / total number of VOAs

QA-185 5/05 EM
Page 3
Client Sample ID: MW-9

Trace Level Organic Compounds

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<td>13C-2,3,7,8-TCDD</td>
<td>116</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Matrix: WATER

Lot-Sample #: G6B180127-001  Work Order #: HXP2T1AA  Prep Batch #: 6052391

Date Sampled: 02/16/06  Date Received: 02/17/06  Prep Date: 02/21/06  Analysis Date: 02/23/06

Date Sampled: 02/16/06  Date Received: 02/17/06  Prep Date: 02/21/06  Analysis Date: 02/23/06
QC DATA ASSOCIATION SUMMARY

G6B180127

Sample Preparation and Analysis Control Numbers

<table>
<thead>
<tr>
<th>SAMPLE#</th>
<th>MATRIX</th>
<th>ANALYTICAL METHOD</th>
<th>LEACH BATCH #</th>
<th>PREP BATCH #</th>
<th>MS RUN#</th>
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</thead>
<tbody>
<tr>
<td>001</td>
<td>WATER</td>
<td>EPA-5 1613B-Tetra</td>
<td></td>
<td>6052391</td>
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</tr>
</tbody>
</table>
# METHOD BLANK REPORT

**Trace Level Organic Compounds**

**Client Lot #:** G6B180127  
**MB Lot-Sample #:** G6B210000-391  
**Analysis Date:** 02/23/06

**Work Order #:** HXT2H1AA  
**Prep Date:** 02/21/06  
**Prep Batch #:** 6052391

**Matrix:** WATER

### DETECTION

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>RESULT</th>
<th>LIMIT</th>
<th>UNITS</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>ND</td>
<td>5.0</td>
<td>pg/L</td>
<td>EPA-5 1613B-Tetra</td>
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</table>

### INTERNAL STANDARDS

<table>
<thead>
<tr>
<th>RECOVERY LIMITS</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>13C-2,3,7,8-TCDD</td>
<td>78 (25 - 141)</td>
</tr>
</tbody>
</table>

**NOTE(S):**  
Calculations are performed before rounding to avoid round-off errors in calculated results.
Trace Level Organic Compounds

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>SPIKE AMOUNT</th>
<th>MEASURED AMOUNT</th>
<th>UNITS</th>
<th>PERCENT RECOVERY</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>200</td>
<td>200</td>
<td>pg/L</td>
<td>100</td>
<td>EPA-5 1613B-T</td>
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</tbody>
</table>

**INTERNAL STANDARD**

<table>
<thead>
<tr>
<th>PERCENT RECOVERY</th>
<th>LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>13C-2,3,7,8-TCDD</td>
<td>(25 - 141)</td>
</tr>
</tbody>
</table>

**NOTE(S):**
Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters.
LABORATORY CONTROL SAMPLE EVALUATION REPORT

Trace Level Organic Compounds

Client Lot #: G68180127  Work Order #: HXT2H1AC  Matrix: WATER
LCS Lot-Sample#: G68210000-391  Analysis Date: 02/23/06
Prep Date: 02/21/06  Prep Batch #: 6052391

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>PERCENT RECOVERY</th>
<th>RECOVERY LIMITS</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,3,7,8-TCDD</td>
<td>100</td>
<td>(73 - 146)</td>
<td>EPA-5 1613B-Tetras</td>
</tr>
<tr>
<td>INTERNAL STANDARD</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13C-2,3,7,8-TCDD</td>
<td>87</td>
<td>(25 - 141)</td>
<td></td>
</tr>
</tbody>
</table>

NOTE(S):
Calculations are performed before rounding to avoid round-off errors in calculated results.
Bold print denotes control parameters.
<table>
<thead>
<tr>
<th>SAMP NUM</th>
<th>LOCATION DESCRIPTION</th>
<th>DATE SAMPLED</th>
<th>TIME SAMPLED</th>
<th>METHOD OF SAMPLING</th>
<th>COMPOSER(C)</th>
<th>GRADE(G)</th>
<th><strong>SEE REVERSE SIDE</strong></th>
<th>COMPOSER(ROWT(C))</th>
<th>REPLACEMENT(REP)</th>
<th>OTHER(OT)</th>
<th>DATE SENT</th>
<th>TIME SENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Travel Blank</td>
<td>2/16/06</td>
<td>12:30</td>
<td></td>
<td>G</td>
<td>LBW</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td></td>
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</tr>
<tr>
<td>1</td>
<td>MW-9</td>
<td>2/16/06</td>
<td>12:30</td>
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<td>G</td>
<td>GW</td>
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<td>2</td>
<td>1</td>
<td>1,1,1</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

Remarks: Multiple Chains
HN03 Field Filtered

Relinquished
Date: 2/16/06 14:45
Time: 10:00

Received By: Jaime Ricci
Date: 2/16/06 14:45
Time: 10:00

Field Office
Visalia, California
TEL: (559) 734-9473
Mobile: (559) 734-0264
<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Received By</th>
<th>Prepared By</th>
<th>10/6/94</th>
<th>10/5/94</th>
<th>10/6/94</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/6/94</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Results:**

- Alkalinity: 122 mg/L CaCO₃
- pH: 8.35
- Chemical Oxygen Demand (COD): 0 mg/L
- Biological Oxygen Demand (BOD): 0 mg/L
- Total Suspended Solids (TSS): 0 mg/L
- Total Dissolved Solids (TDS): 0 mg/L
- Turbidity: 0 NTU

**Sample Details:**

- Date Collected: 10/5/94
- Time Collected: 10:30 AM
- Location: Sample Site 1
- Sample ID: 134071

**Method of Sampling:**

- Composite Sample

**Sample Description:**

- Water Sample
- Site: athanson Lake
- Project: Site 1001.01
- Preparer: Joe Zilia
- Date: 10/5/94
- Time: 10:30 AM

**Preparation:**

- Site 1001.01
- Water Sample
- Sample Site 1
- Sample ID: 134071
- Date Collected: 10/5/94
- Time Collected: 10:30 AM

**Preparer:**

- Joe Zilia
- Phone: (209)948-3266

**Address:**

- 223 East Monte Street
- Sonora, CA 95370

**Note:**

See reverse side for complete, protective and shipping information.
Stockton - Condition Upon Receipt (Attach to COC)

Sample Receipt at STK:
1. Number of ice chests/packages received: __RRT__
2. Were samples received in a chilled condition? Temps: __/__/__/__/__ Acceptable is above freezing to 6°C. Also acceptable is received on ice (ROI) for the same day of sampling or received at room temperature (RRT) if sampled within one hour of receipt. Client contact for temperature failures must be documented below. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
3. Do the number of bottles received agree with the COC? Yes No N/A
4. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No
5. Were sample custody seals intact? N/A Yes No

Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.

Sample Receipt Review completed by (initials): __/

Sample Receipt at SP:
1. Were samples received in a chilled condition? Temps: __/__/__/__/__ Acceptable is above freezing to 6°C. If many packages are received at one time check for tests/H.T.'s/rushes/Bacti's to prioritize further review. Please notify Microbiology personnel immediately of bacti samples received.
2. Do the number of bottles received agree with the COC? Yes No N/A
3. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No
4. Were sample custody seals intact? N/A Yes No

Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

Sample Verification, Labeling and Distribution:
1. Were all requested analyses understood and acceptable? Yes No
2. Did bottle labels correspond with the client’s ID’s? Yes No
3. Were all bottles requiring sample preservation properly preserved? Yes No N/A FGL
4. Were all analyses within holding times at time of receipt? Yes No
5. Have rush or project due dates been checked and accepted? Yes No

Attach labels to the containers and include a copy of the COC for lab delivery.

Sample Receipt, Login and Verification completed by (initials): __/

Discrepancy Documentation:
Any items above which are “No” or do not meet specifications (i.e. temps) must be resolved.
1. Person Contacted: ___________________________ Phone Number: ________________
   Initiated By: ___________________________
   Problem: ___________________________
   Resolution: ___________________________