REVISED SOIL AND GROUNDWATER MANAGEMENT PLAN

Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California
EnviroStor ID No. 01990015

01-KAF-009

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LIST OF ACRONYMS

µg/L	microgram per liter
µg/m^3	microgram per cubic meter
ACPWA	Alameda County Public Works Agency
APN	Assessor's Parcel Number
ARAL	accelerated response action level
BAAQMD	Bay Area Air Quality Management District
bgs	below ground surface
BMP	best management practice
CCR	California Code of Regulations
CFR	Code of Federal Regulations
CHP	California Highway Patrol
COPC	constituents of potential concern
CUPA	Certified Unified Program Agency
CVOC	chlorinated volatile organic compound
DCE	dichloroethene
DOT	Department of Transportation
DTSC	Department of Toxic Substances Control
ERD	enhanced reductive dechlorination
ESCP	Emergency Spill Contingency Plan
ETIC	ETIC Engineering, Inc.
HASP	Health and Safety Plan
Leandro Brookshire	Leandro Brookshire LLC
LUC	land use covenant
MCL	maximum contaminant level
MNA	monitored natural attenuation
mph	miles per hour
NPDES	National Pollutant Discharge Elimination System

LIST OF ACRONYMS

O&M	operation and maintenance
OCP	organochlorine pesticide
Order	Imminent and Substantial Endangerment Determination and Order and Remedial Action Order
OSHA	Occupational Safety and Health Administration
PCB	polychlorinated biphenyl
PCE	tetrachloroethene
PID	photoionization detector
PPE	personal protective equipment
ppmv	part per million by volume
ppmw	part per million by weight
QSD	Qualified SWPPP [Stormwater Pollution Prevention Plan] Developer
RL	reporting limit
RMD	RMD Environmental Solutions, Inc.
SL	screening level
SLESS	City of San Leandro Environmental Services Section
SGMP	Soil and Groundwater Management Plan
SVOC	semi-volatile organic compound
SWPPP	Stormwater Pollution Prevention Plan
TCE	trichloroethene
TCLP	toxicity characteristic leaching procedure
TPHg	total petroleum hydrocarbons as gasoline
TPHd	total petroleum hydrocarbons as diesel
TPHmo	total petroleum hydrocarbons as motor oil
UN	United Nations
URAL	urgent response action level
USA	Underground Services Alert of Northern California
USEPA	U.S. Environmental Protection Agency
UST	underground storage tank
VC	vinyl chloride
VOC	volatile organic compound
WET	waste characterization test

1.0 INTRODUCTION

On behalf of Leandro Brookshire LLC, (Leandro Brookshire; Property Owner), RMD Environmental Solutions, Inc. (RMD; Environmental Consultant) has prepared this *Soil and Groundwater Management Plan* (SGMP) for the former Kaiser Aerotech facilities located at 880 Doolittle Drive and 498 Hester Street in San Leandro, California (the Site; Figure 1). This SGMP has been revised to incorporate responses to May 7, 2021 California Department of Toxic Substances Control (DTSC) comments.

Environmental response activities are conducted pursuant to an *Imminent and Substantial Endangerment Determination and Order and Remedial Action Order* (Order), which was issued by the DTSC in June 2004. Environmental response activities, including remedial actions, have been implemented to address chlorinated volatile organic compounds (CVOCs) observed in the Site subsurface. DTSC certified the Site in a January 23, 2013 correspondence and indicated that all response actions, except for long-term operation and maintenance (O&M) activities, have been completed. In conjunction with environmental response activities, a *Land Use Covenant* (LUC) was filed with Alameda County in 2012 to ensure that the Site is not used for sensitive land uses (Appendix A). O&M activities and annual LUC inspections are routinely conducted to evaluate groundwater conditions and remedial progress at the Site.

1.1 Anticipated Redevelopment Project Description

The Site is planned for commercial redevelopment, which is expected to include demolition of the existing buildings and construction of a new approximately 97,240 square-foot commercial building in the north-central portion of the property with associated on-grade parking, loading, and staging areas, and an above-grade parking area on a canopy structure (Figure 2). This SGMP is intended to address potential subsurface issues that may be encountered during redevelopment of the Site. The redevelopment activities may include, but are not limited, to the following:

- Demolishing existing buildings, foundations, and pavement;
- Constructing new buildings for commercial/industrial use, including Site grading and installing foundations and pavement;
- Repairing, replacing, removing, and/or installing underground utilities; and
- Excavating and backfilling small areas or potholes for installation of signs, traffic bollards, or similar.

1.2 Purpose and Objectives

The purpose of this SGMP is to provide guidance for proper handling, management, and disposal of impacted soil and groundwater that may be encountered during the activities described above. The objectives of the SGMP include:

- Communicating information to onsite workers about environmental conditions at the Site;
- Presenting protocols for management of known impacted soil or groundwater encountered during redevelopment activities; and
- Presenting measures to evaluate and mitigate potential risks to the environment, onsite workers, and other nearby offsite receptors from potential exposure to hazardous substances that may be associated with unknown conditions or unexpected underground structures (as defined in Section 5.0).

1.3 SGMP Organization

The remainder of this SGMP is organized into the following sections:

- **Section 2.0 - Background and Physical Setting:** Provides a description of the Site, hydrogeologic conditions, constituents of potential concern (COPCs), remediation activities, and current Site conditions;
- **Section 3.0 – Project Contacts, Responsibilities, and Notifications:** Provides a list of construction team contacts and their responsibilities, agency notifications, and a summary of notification procedures related to regulatory oversight agency, underground utility clearance, permitting, health and safety, and existing groundwater well network;
- **Section 4.0 – Soil Management:** Provides procedures for field screening and assessment of potentially impacted soil, soil stockpile handling, decontamination, and soil importation;
- **Section 5.0 – Contingency Measures for Discovery of Unexpected Underground Structures:** Provides procedures to respond to the discovery of previously unidentified or unknown underground structures;
- **Section 6.0 – Erosion, Dust, and Odor Management:** Provides procedures to control erosion, dust, and fugitive emissions, which may produce odor and vapor emissions;
- **Section 7.0 – Groundwater Management:** Provides procedures to manage any accumulated groundwater encountered during redevelopment activities;
- **Section 8.0 – Waste Management:** Provides procedures for proper storage, handling, reuse, and disposal of contaminated soil, wastewater, and groundwater;

- **Section 9.0 – Stormwater Management:** Provides procedures to manage stormwater runoff;
- **Section 10.0 – Written Records and Reporting:** Provides a list of field documentation and reporting requirements;
- **Section 11.0 – References:** Provides list of references cited in this SGMP; and
- **Section 12.0 – Limitations:** Provides limitations associated with data, conclusions, and recommendations presented in this SGMP.

1.4 Agreement and Acknowledgement Statement

Prior to commencement of redevelopment activities that disturb the ground surface, the General Contractor and subcontractors of the Property Owner will be required to read this plan and sign the Agreement and Acknowledgement Statement (Appendix B) to certify that they have read, understood, and agree to abide by its provisions.

2.0 BACKGROUND AND PHYSICAL SETTING

This section summarizes the Site background and physical setting.

2.1 General Site Information

Site name: Former Kaiser Aerotech Facilities (Kaiser Aerotech)

Site address: 880 Doolittle Drive and 498 Hester Street, San Leandro, California (Figures 1 and 3)

Current property owner: Leandro Brookshire LLC

Current phase of project: Operation and Maintenance and Monitoring

Number of wells: 55 (52 onsite, 3 offsite; Figure 3 and Table 1)

2.2 Site Location and Description

The Site is located east of Doolittle Drive between 98th Avenue and Davis Street in a commercial/industrial area of San Leandro, California (Figure 1).

The Site consists of two parcels:

- The 880 Doolittle Drive parcel, Alameda County Assessor's Parcel Number (APN) 77A-741-4-2, is approximately 10-acres in size and consists of several buildings including a 5,000 square-foot administration building, a 175,000 square-foot northern building and an 87,500 square-foot southern building, which are connected by a breezeway (Figure 3). The remainder of this parcel is asphalt-paved with limited landscaped areas. Kaiser Aerotech manufactured aerospace and/or aircraft equipment at the 880 Doolittle parcel from approximately 1955 to 1996, when these operations ceased and the manufacturing equipment was dismantled.
- The 498 Hester Street parcel, APN 77A-741-5, is approximately 4-acres in size and is asphalt-paved (Figure 3). Kaiser Aerotech used the 498 Hester Street parcel for employee parking, light manufacturing, and storage between 1963 and 1976. Between 1976 and 2002, most of the 498 Hester Street parcel was leased to other businesses including a cargo container repair and storage company and a light manufacturing company. The area was paved in December 2003.

From the early 2000s to May 2020, Expresso Airport Parking operated at the Site to provide off-airport parking and the former manufacturing buildings were repurposed as indoor parking. Currently, the Site is leased for outdoor parking.

2.3 Hydrogeologic Setting

The Site subsurface consists of the following hydrogeologic zones:

- **Vadose zone:** Ground surface to the top of the water table at approximately 5 feet below ground surface (bgs);
- **A-zone:** Approximately 5-15 feet bgs; thin, discontinuous sand lenses;
- **B-zone:** Approximately 15-35 feet bgs; thicker sand channels enveloped by fine-grained soil;
- **Fine-grained soil:** Approximately 35-45 feet bgs; interpreted aquitard; and
- **C-zone:** Below approximately 45 feet bgs; thicker, more laterally continuous sand intervals.

In general, horizontal hydraulic gradients are toward the west in each of the three water-bearing zones. Groundwater is typically observed at approximately 5 to 7 feet bgs in the A-zone. Groundwater elevations in A-zone wells are typically similar to those in adjacent B-zone wells and are below those in adjacent C-zone wells. Groundwater well locations are shown on Figure 3 and well construction details are summarized in Table 1.

2.4 Constituents of Potential Concern

The primary COPCs at the Site are trichloroethene (TCE) and its associated degradation products, cis-1,2-dichloroethene (DCE), trans-1,2-DCE, and vinyl chloride (VC). TCE is considered the primary indicator COPC based on historical Site operations (ETIC Engineering, Inc. [ETIC], 2002). TCE and its degradation products were distributed throughout the A-zone and B-zone, but were not widely reported in C-zone samples. Tetrachloroethene (PCE) is largely limited to the A-zone and upper portion of the B-zone near the railroad/western boundary and is considered to be the result of an offsite source.

2.4.1 Pre-Remediation Distribution of TCE

In general, the maximum pre-remediation TCE concentrations were:

- Less than 5,000 micrograms per liter (µg/L) in a limited portion of the A-zone;
- More than 100,000 µg/L in the B-zone immediately beneath and adjacent to suspected former release areas (see below); and
- Less than maximum contaminant levels (MCLs) in the C-zone.

Based on the site conceptual hydrogeologic model (ETIC, 2002), the isolated, discontinuous, and thin sands of the A-zone limit the migration of COPCs, while the relatively thick, east-west running B-zone sand channels may act as preferential pathways for COPC migration. The pre-remediation distribution of TCE in soil and groundwater is illustrated in figures included in Appendix C1.

2.4.2 Source Evaluation

During Kaiser Aerotech operations in 1991, a 1,000-gallon gasoline underground storage tank (UST) was removed from near well MW-6 on the 880 Doolittle Drive parcel. When Kaiser Aerotech ceased its operations in 1996, other storage tanks were decommissioned and residual solvents were removed from the Site. Possible additional sources were removed when a container repair tenant relocated from the 498 Hester Street parcel in 2002. Correspondingly, no primary sources (e.g., storage or former degreasing tanks) of COPCs are known to remain at the Site.

Although there are no known primary sources, secondary sources, indicated by TCE concentrations exceeding 100,000 µg/L, were identified in the B-zone. Based on this information and the observed distribution of COPCs in the subsurface, secondary source areas that were associated with suspected former release areas included:

- Former degreasing tank no. 1, which was located east of the northern building;
- Former degreasing tank no. 4, which was located inside the northern building;
- Former breezeway sump, which was located at the western end of the breezeway between the northern and southern buildings;
- Former oil/solvent storage area, which was located northeast of the northern building; and
- Former receiving dock for a railroad spur, which was located at the property boundary east of the breezeway (Figure 3).

Other source areas that were identified based on COPC distribution, but not associated with known manufacturing Site activities (e.g., tanks, sumps) include:

- Isolated A-zone TCE hotspots; and
- The parking lot near the railroad/western boundary. This area is believed to result from an offsite source as PCE is reported at elevated concentrations in this area, but not the former release areas at the Site.

2.5 Remediation Activities

As described in the *Final Remedial Action Plan* (RAP; The Source Group, Inc. [SGI], 2008a) and *Remedial Design and Implementation Plan* (RDIP; SGI, 2008b), the remediation scope of work included enhanced reductive dechlorination (ERD) of onsite areas with TCE concentrations of more than 1,000 µg/L through the injection of electron-donor substrate, and monitored natural attenuation (MNA) in lower concentration areas (see below). Since June 2008, injections were completed through 41 existing wells in higher concentration areas where more substrate and potentially recurring injections were anticipated, with supplemental injections using 183 direct-push borings to further distribute substrate in the subsurface. Routine groundwater monitoring results are used to evaluate Site conditions and remedial progress. Tables summarizing ERD injection activities and a figure illustrating injection locations are included in Appendix C2.

2.6 Land Use Covenant

In 2012, a *Land Use Covenant* (LUC; Appendix A) was filed with Alameda County to ensure that the Site is not used for the following: residences, hospitals for humans, public or private school for persons under 21 years of age, and day care center for children. The LUC requires DTSC approval of any planned future use of groundwater at the Site and a *Soil Management Plan* prior to any planned disturbance of subsurface soil in two limited areas of the Site. These soil management areas are near well MW-3 and boring CB-28 (Figure 3).

2.7 Overview of Current Site Conditions

The following summarizes the general findings of the groundwater monitoring event conducted in March 2020 (RMD, 2020a) and subslab vapor and indoor air monitoring events conducted in April 2020 (RMD, 2020b) and the soil vapor sampling events conducted in October 2020 (RMD, 2020d) and January 2021 (RMD, 2021a). Due to the generally low concentration and limited extent of COPCs in vadose zone soil prior to remediation (e.g., only two areas warranted consideration in the LUC), shallow depth to water, and use of groundwater monitoring results as the primary

indicator of remedial progress, soil samples have not been recently collected. The historical soil, groundwater, and subslab vapor, indoor air, and soil vapor data are summarized in Appendices C3, C4, and C5, respectively.

2.7.1 Groundwater

Based on the site conceptual hydrogeologic model, groundwater elevation contours in the A-zone indicate an aggregate westward horizontal hydraulic gradient with water levels largely controlled by the variable saturation of isolated, discontinuous, and thin sand lenses (Figure 4). Westward horizontal hydraulic gradients are also indicated by groundwater elevations for B-zone wells (Figure 5). Note that an eastward hydraulic gradient is locally present in the railroad/western boundary area, perhaps due to seasonal recharge/discharge associated with storm drain trench fill material located east of the fence line (Figure 4).

Groundwater levels fluctuate seasonally, with similar elevations in the A-zone and B-zone, and higher elevations in the C-zone. These data indicate a consistently upward vertical hydraulic gradient between the C-zone and B-zone, and a muted vertical hydraulic gradient between the B-zone and A-zone. Groundwater level measurements collected during the March 2020 event are generally consistent with historical data and patterns presented in previous monitoring reports.

General findings for Site COPCs in groundwater are briefly described below.

- TCE concentrations between 10-100 µg/L were reported in A-zone wells MW-3, MW-5, MW-11, MW-17 and MW-26 and B-zone wells LB-3, LB-5, LMW-3, LMW-5, and PZ-1. The distribution of TCE in the A-zone and B-zone are presented in Appendix C4;
- cis-1,2-DCE concentrations of 10,000 µg/L or more were reported in B-zone wells LB-5 and PZ-1. Concentrations between 1,000-10,000 µg/L were reported in A-zone well MW-21 and B-zone wells LB-3, LB-4, and LPZ-5. Supplemental electron-donor substrate injections were conducted near these wells in July 2020;
- trans-1,2-DCE concentrations of 100 µg/L or more were reported in A-zone well MW-21 and B-zone wells LMW-3 and LMW-7;
- Vinyl chloride concentrations of more than 10,000 µg/L were reported in B-zone wells LB-5, LPZ-5, and PZ-1. Concentrations between 1,000–10,000 µg/L were reported in B-zone wells LB-3, LB-4, and LPZ-3; and
- PCE was not detected in the onsite well samples at concentrations above laboratory reporting limits.

Elevated concentrations of PCE and TCE were reported in offsite A-zone well FA-1 and B-zone well FUB-1.

In summary, the groundwater monitoring data indicate that ERD has successfully reduced TCE concentrations in the onsite wells to near or below its MCL (5.0 µg/L) in most of the treatment areas. In several areas, the return toward ambient conditions and more limited ERD have not resulted in TCE concentration rebound above 100 µg/L. In the A-zone and B-zone MNA wells, the generally stable-to-decreasing concentrations of TCE and its degradation products (e.g., cis-1,2-DCE, vinyl chloride) observed during routine groundwater monitoring are consistent with ongoing natural attenuation in lower concentration areas. The need for further electron-donor substrate injections and continued natural attenuation will be evaluated through routine groundwater monitoring.

2.7.2 Subslab Vapor, Indoor Air, and Soil Vapor

In anticipation of potential redevelopment activities at the Site, subslab vapor, indoor air, and soil vapor sampling events were conducted. In April 2020, 12 subslab vapor points were installed and sampled and three ambient air samples, 13 indoor air samples, and one duplicate indoor air sample were collected at the Site. In October 2020, eight soil vapor probes were installed and sampled at approximate depths of 4.75-5 feet bgs. In January 2021, three soil vapor probes were installed and sampled at approximate depth of 4.25 feet bgs. During these investigations, for the purpose of evaluating potential vapor intrusion impacts to future commercial worker receptors, three subslab vapor sample locations (VP-2, VP-4, and VP-6) and 11 soil vapor sample locations (SVP-1 through SVP-11) were located immediately adjacent to or within the proposed building footprint (Appendix C5).

In the 2020 and 2021 vapor samples, TCE, PCE, cis-1,2-DCE, vinyl chloride, benzene, and ethylbenzene were detected at concentrations exceeding the commercial/industrial screening levels (SLs) in subslab vapor and soil vapor sample samples (using a conservative USEPA [2015] soil vapor to indoor air attenuation factor [AF] of 0.03). PCE, cis-1,2-DCE, and ethylbenzene concentrations above the commercial/industrial SLs were only observed in one or two vapor samples. TCE, vinyl chloride, and benzene concentrations above the commercial/industrial SLs were more widely observed and are discussed as follows:

- TCE was detected above the commercial/industrial SL of 100 micrograms per cubic meter (µg/m^3) in 10 subslab vapor samples and a duplicate sample and two soil vapor samples and a duplicate sample at concentrations ranging from 196 µg/m^3 in subslab vapor point VP-11 to 17,500 µg/m^3 in subslab vapor point VP-7.

- Vinyl chloride was detected above the commercial/industrial SL of 5.3 µg/m^3 in eight soil vapor samples and one duplicate sample at concentrations ranging from 13.6 µg/m^3 in soil vapor probe SVP-8 Dup to 1,300 µg/m^3 in soil vapor probe SVP-9. Vinyl chloride was not detected above laboratory RLs in the subslab vapor samples.
- Benzene was detected above the commercial/industrial SL of 14 µg/m^3 in nine soil vapor samples and one duplicate sample at concentrations ranging from 24.9 µg/m^3 in soil vapor probe SVP-7 to 217 µg/m^3 in soil vapor probe SVP-3. Benzene was not detected above the commercial/industrial SL in the subslab vapor samples.

In general, indoor air concentrations were consistent with background, ambient concentrations and benzene was the only volatile organic compound (VOC) detected at concentrations exceeding the commercial/industrial SLs, as follows:

- Benzene was detected above the commercial/industrial SL of 0.42 µg/m^3 in the 13 indoor air samples and one duplicate sample at concentrations ranging from 0.498 µg/m^3 to 0.971 µg/m^3 (Appendix C5). Similarly, benzene was detected in the three ambient air samples at concentrations ranging from 0.396 µg/m^3 to 0.668 µg/m^3. At the time of sampling, the buildings were used for off-airport parking. As such, vehicles were operating within and outside the building. Vehicular exhaust likely contributed to the benzene concentrations detected in both indoor and ambient air samples.

No other VOCs were detected in the ambient or indoor air samples at concentrations above commercial/industrial SLs. In addition, the TCE concentrations in the ambient or indoor air samples were well below the DTSC indoor air accelerated response action level (ARAL) of 8.0 µg/m^3 and urgent response action level (URAL) of 24 µg/m^3 for commercial/industrial exposures for an 8-hour workday (DTSC, 2014).

2.7.3 Vapor Intrusion Human Health Risk Assessment

Three subslab vapor sample locations (VP-2, VP-4, and VP-6) and 11 soil vapor sample locations (SVP-1 through SVP-11) were located immediately adjacent to or within the proposed building footprint. The soil vapor sample results from these probes were used to evaluate potential vapor mitigation measures for the proposed commercial building in the *Vapor Intrusion Human Health Risk Assessment for Future Commercial Worker Receptors* (HHRA; RMD, 2021b). In the HHRA for exposure to soil vapor volatilizing into indoor air in an onsite commercial exposure scenario, using an AF of 0.03, the resulting hazard index (HI) of 3 is above the acceptable target level of 1 and the cumulative excess cancer risk estimate of 1 x 10^{-4} is at the upper end of the California Environmental

Protection Agency's (CalEPA's) risk management range. Using an AF of 0.0005 for a future commercial building (DTSC, 2011), the resulting HI of 0.05 is below the acceptable target level and the cumulative excess cancer risk estimate of 2×10^{-6} is slightly above the most stringent end of the CalEPA's risk management range which is generally acceptable for occupational-related exposures. Considering the planned redevelopment of the Site includes a new large commercial building, a lower attenuation factor than the conservative AF of 0.03 would be expected. The soil vapor to indoor air AF for a future commercial building of 0.0005 is a less conservative, while protective, bound for risk-based decisions for the Site. The HHRA indicates that vinyl chloride accounts for approximately 90-percent of the total excess cancer risk. Based on the results of the 2020 and 2021 subslab vapor, indoor air, and soil vapor sampling events, vinyl chloride was detected in soil vapor samples collected at 5 feet bgs but was not detected in subslab vapor or indoor air samples. The absence of vinyl chloride in the subslab vapor samples indicates that vinyl chloride attenuates in the shallow subsurface due to processes such as aerobic degradation. As a result, the estimated vinyl chloride concentrations in indoor air assuming an AF of 0.03 or 0.0005 are conservative and the associated estimated risks are likely overestimated.

A vapor intrusion mitigation system for the new commercial building is planned to reduce the potential for unacceptable exposures. Design plans for the system were included with the HHRA for DTSC review (RMD, 2021b).

3.0 PROJECT CONTACTS, RESPONSIBILITIES, AND NOTIFICATIONS

3.1 Project Contacts and Responsibilities

Prior to the initiation of activities that are covered by this SGMP, the Property Owner will confirm the contact information for the representatives for the Regulatory Oversight Agency, Environmental Consultant, and General Contractor listed below. The General Contractor will be determined on a project-specific basis. It is the responsibility of the Property Owner's representatives to adhere to this SGMP, which includes notification procedures related to regulatory oversight agency, underground utility clearance, permitting, health and safety, and existing monitoring well network as described in Sections 3.2 through 3.6. The following table lists the Property Owner's representatives at the time of publication of this SGMP:

Project Role	Company Name	Representative Name	Contact Information
Property Owner	Leandro Brookshire	Brett Richer Environmental	415-733-9574 bricher@prologis.com
		Cory Chung Construction	510-661-4002 cchung@prologis.com
Regulatory Oversight Agency	DTSC	Yongsheng (Johnny) Sun	510-540-3872 yongsheng.sun@dtsc.ca.gov
Environmental Consultant	RMD	Khaled Rahman	510-561-8810 krahman@rmdes.net
General Contractor	Project-Specific To Be Determined	Project-Specific To Be Determined	Project-Specific To Be Determined

The responsibilities of the Property Owner's representatives listed above are described in the following sections.

3.1.1 Property Owner

The Property Owner means Leandro Brookshire and/or its successors and assigns in interest, who hold title to all or any portion of the Site. The Property Owner or its designee is responsible for

ensuring that the General Contractor, Environmental Consultant, and other subcontractors adhere to the requirements of the SGMP. The Property Owner will provide an electronic copy and access to a hard copy of the SGMP to contractors that are performing redevelopment activities at the Site.

3.1.2 Regulatory Oversight Agency

The regulatory oversight agency provides review of environmental investigations and cleanup actions at the Site. A record of environmental conditions at the Site (i.e., regulatory directives and correspondence, Site documents, and analytical data) may be obtained through a review of the case files at the DTSC EnviroStor website https://www.envirostor.dtsc.ca.gov/public/ (EnviroStor ID No. 01990015).

3.1.3 Environmental Consultant

As needed, the Environmental Consultant or its designee will be available to assist the Property Owner, General Contractor, and subcontractors with the implementation of this SGMP and proper handling and storage of impacted and potentially impacted soil and groundwater, which may be encountered during redevelopment activities.

3.1.4 General Contractor

The General Contractor or its designee is responsible for providing the material, labor, equipment and services necessary for the construction of the project. A general contractor often hires specialized subcontractors to perform all or portions of the construction work. When using subcontractors, the General Contractor is responsible for ensuring that subcontractors adhere to the requirements of the SGMP.

3.2 Agency Notifications

The notification of outside agencies may be required during redevelopment activities. Prior to the initiation of redevelopment activities that are covered under this SGMP, the Property Owner will confirm the contact information provided below and update as necessary.

Conditions Posing an Immediate Threat. For life-threatening or serious hazardous materials incidents, the following number will be contacted immediately upon discovery.	
Local police, fire and rescue services	911
Certified Unified Program Agency (CUPA). For administrative requirements, permits, inspections, and enforcement activities associated with the regulation of hazardous materials and hazardous wastes in the City of San Leandro, the following number will be contacted.	
San Leandro Environmental Services Section (SLESS)	(510) 577-3401 (non-emergency)

Releases to Water. For spills or releases of hazardous substances or petroleum hydrocarbons to surface water, the following agencies will be contacted immediately upon discovery.	
National Spill Response Center	(800) 424-8802
United States Coast Guard – San Francisco Sector (if spill is going to reach navigable waters)	(415) 399-3547
California Office of Emergency Services	(800) 852-7550; (916) 845-8911
San Francisco Bay Regional Water Quality Control Board	(510) 622-2300
Local Emergency Response Agency	911
VOC-Impacted Soil. If VOC-impacted soil is discovered during redevelopment activities, the following agencies will be notified.*	
Bay Area Air Quality Management District (BAAQMD)	(415) 749-4990
* BAAQMD Regulation 8, Rule 40, Section 301 exempts from control the aeration of soil containing less than 50 parts per million by weight (ppmw) of organic compounds, but Section 403 still requires reporting of any soil aeration[1]. Notification form (Appendix D) postmarked or faxed at least five days prior to commencement of any removal or excavation activity of VOC-impacted soil.	
Department of Toxic Substances Control	(510) 540-3872
Dust Complaints. For dust complaints during redevelopment activities, the following agencies will be notified.	
BAAQMD	(415) 749-4990

3.3 Utility Clearance

To survey for potential underground utilities, the General Contractor, Environmental Consultant, or their designee will mark the locations where ground is to be disturbed and contact Underground Service Alert (USA) at least 48 hours (2 work days) prior to commencing any excavation work. USA will contact utility partners to locate and mark their conduits.

3.4 Permitting

If necessary, permits will be obtained prior to conducting redevelopment activities covered by this SGMP. The permits will be kept onsite and made available for inspection during work hours.

3.5 Health and Safety Plan

Redevelopment activities will be completed with safety as the foremost concern to minimize the potential for accidents, injuries, contaminant exposures, and or illnesses. A Site HASP will be prepared by the General Contractor for the redevelopment project in accordance with Federal and

[1] As defined by BAAQMD Regulation 8, Rule 40, Section 202, aeration is the exposure of excavated soil containing volatile organic compounds to the air.

State Occupational Safety and Health Administration (OSHA) standards for hazardous waste operations (29 Code of Federal Regulations [CFR] 1910.1208 and 8 California Code of Regulations [CCR] 5192, respectively). Subcontractors may either adopt the General Contractor's HASP or prepare their own HASP. The General Contractor is responsible for verifying that onsite workers and visitors have read and will adhere to the procedures established in the HASP. A copy of the HASP will be kept onsite during redevelopment activities. In the event that unanticipated conditions occur at the Site, the General Contractor is responsible for modifying the HASP accordingly.

Onsite workers handling or conducting intrusive work that may encounter impacted soil or groundwater will be trained in accordance with OSHA regulations for hazardous waste operations (29 CFR 1910.120(e) and 8 CCR 5192), which state that "general site workers" shall receive a minimum of 40 hours of classroom training and a minimum of three days of field training. This training provides precautions and protective measures to reduce or eliminate hazardous materials/waste hazards at the work place.

3.6 Groundwater Well Network Protection

The onsite groundwater well network consists of approximately 23 A-zone wells and 29 B-zone wells that are part of the groundwater monitoring program (Figure 3). Well construction details are summarized in Table 1.

A November 19, 2020 *Redevelopment-Related Groundwater Monitoring Well Network Modification Work Plan* (RMD, 2020c), which was approved in a June 2, 2021 DTSC letter, was prepared to reduce the potential for damaged or lost wells during redevelopment. Based on available redevelopment plans, the monitoring wells were designated for either:

- Protection in areas where minimal grade changes are anticipated. These monitoring wells will be marked with paint and/or installation of delineators/snow fencing/bollards. The General Contractor will protect these groundwater monitoring wells and maintain access to the wells for routine monitoring to the extent practicable; or
- Destruction in areas within the building footprint and areas with significant grade changes. Although the need for replacement will be evaluated, we anticipated that most of these wells will be reinstalled following completion of redevelopment activities.

DTSC will be notified of changes to these designations based on modifications to the redevelopment plans and/or input from the General Contractor with rationale for wells that do not warrant replacement. Prior to removal or installation of any wells, permits will be acquired from the Alameda County Public Works Agency (ACPWA).

4.0 SOIL MANAGEMENT

This section outlines the general soil management procedures that shall be implemented by parties involved in redevelopment activities at the Site, including the areas identified in the LUC (i.e., near well MW-3 and boring CB-28, Figure 3). Soil management and handling activities will be conducted in accordance with applicable federal, state, and local regulations. Contingency measures for discovery of unexpected underground structures including tanks, vaults, sumps, containment structures, separators, or piping are presented in Section 5.0.

4.1 Field Screening and Soil Categorization

4.1.1 Field Screening

Soil will be excavated in accordance with the grading plan for the Site. Although remediation activities have reduced the TCE concentrations in the subsurface, residual CVOC concentrations may be encountered during ground disturbing activities, particularly near the suspected former release areas. The General Contractor will be instructed to report indicators of potentially impacted soil. The primary physical indicators of soil impacted with volatile organics include the following:

- Staining: Organic contaminants may cause staining.
- Odor: Soil impacted with volatile organics and other types of contamination may release vapors when exposed to the atmosphere, which can be interpreted as an odor.

The General Contractor will also be instructed to report indicators of petroleum-related contamination, which include the following:

- Staining: Gray, black or green staining.
- Sheen: Shiny and reflective sheen. Sheens from heavily impacted soil may appear iridescent with rainbow-like colors.
- Odor: Petroleum-like odor.

Odor can be subjective, and inhalation of vapors from impacted soil may be harmful to human health. Therefore, odor is considered an unreliable field indicator and should not be used for continuous screening of soil. Field screening of soil will be conducted continuously during ground disturbing activities using a calibrated handheld photoionization detector (PID) or other organic vapor meter. Field screening using a PID will be conducted by properly trained General Contractor and/or Environmental Consultant personnel.

4.1.2 Soil Categorization

Based on the field screening, excavated soil will be segregated into stockpiles in three categories:

- Background Soil: No visual and odor indicators, and PID measurements that are consistent with background levels. PID readings of up to 5 parts per million by volume (ppmv) will be considered background levels. These soils will be characterized for onsite reuse.
- Interim Soil: No visual and odor indicators, and PID measurements between 5 ppmv and 50 ppmv. These soils will be characterized for onsite reuse. If initial findings indicate that this category does not meet onsite soil reuse criteria (see Section 4.2), these soils may be characterized for offsite disposal.
- Contaminated Soil: Staining and odor indicators present, and/or PID measurements of more than 50 ppmv[2]. These soils will be further evaluated and are likely to be characterized for offsite disposal (see Section 4.3).

General stockpile management is described in Section 8.

4.1.3 De Minimis Soil

Soil produced during the following activities are considered de minimis:

- Trenching during utility line installation, and similar projects; and
- Small excavations during landscaping, fence/sign post installation, and similar projects.

These soils will be field screened and reused to backfill the excavation from which they originated without sampling and laboratory analysis unless categorized as Contaminated Soil. Contaminated Soil and excess soil, if any, will be segregated and stockpiled based on field screening results.

4.2 Onsite Soil Reuse

As mentioned above, a vapor intrusion mitigation system is planned for installation beneath the new commercial building footprint. Other areas of the Site will be used for outdoor parking and loading. These conditions indicate that exposure pathways to COPCs in the subsurface will be managed or incomplete.

[2] As defined by BAAQMD Regulation 8, Rule 40, Section 205, contaminated soil has an organic content exceeding 50 parts per million by weight (ppmw) as measured using an appropriate laboratory analysis or registers an organic concentration greater than 50 ppmv as measured at a distance of three inches from the surface of the soil with an organic vapor analyzer.

Based on field screening, de minimis soil may be reused to backfill the excavation of origination. Background and interim soil stockpiles will be sampled to evaluate onsite reuse in general accordance with the DTSC *Information Advisory Clean Imported Fill Material*, dated October 2001 (Appendix E).

For onsite soil reuse, a limited set of laboratory analyses are planned:

- VOCs by USEPA Method 8260B (with collection by USEPA Method 5035).

For excavated and stockpiled import material, the following sampling frequency will be used:

- Up to 1,000 cubic yards – one sample per 250 cubic yards.
- 1,000 to 5,000 cubic yards – 4 samples for the first 1,000 cubic yards plus one sample per each additional 500 cubic yards.
- Greater than 5,000 cubic yards – 12 samples for the first 5,000 cubic yards plus 1 sample per each additional 1,000 cubic yards.

The analytical results of the import soil samples will be compared to applicable screening criteria to evaluate whether the material is suitable for reuse at the Site. Applicable screening criteria will include DTSC soil SLs[3] for direct exposure for commercial/industrial land use.

4.3 Response Measures for Discovery of Potentially Impacted Soil

If soil exhibiting evidence of contamination (e.g., visual and odor indicators, and PID measurements of more than 50 ppmv), is encountered during ground disturbing activities, the General Contractor will cease ground disturbing activities in the area and delineate the area with barricades or fencing, stakes and plastic sheeting as appropriate, and signage to notify onsite workers and visitors of access restrictions. The General Contractor will notify the Property Owner and Environmental Consultant. Upon notification, the Environmental Consultant will implement and/or provide oversight for the response measures described in the following sections.

4.3.1 Preliminary Assessment of Potentially Impacted Soil

Preliminary assessment of the potentially impacted soil will include confirmation that access control measures installed by the General Contractor are adequate to provide necessary protection to onsite workers and visitors. Air monitoring will be conducted by the Environmental Consultant around the perimeter of the delineated area using a PID to measure organic vapors in the breathing zone. The air monitoring results will be used to adjust the delineated area to provide necessary

[3] In order of priority, the SLs are currently available DTSC-modified SLs followed by USEPA RSLs.

protection to onsite workers and visitors. Additional engineering controls (i.e., dust and vapor mitigation and working upwind of the area) and personal protective equipment (PPE) may be required in order to work within the delineated area.

The Environmental Consultant will conduct this preliminary assessment using PID measurements to determine if field observations suggest that the potentially impacted soil are de minimis (i.e., consistent with background levels) or may be a significant risk to human health or the environment (e.g., consistent with the BAAQMD contaminated soil definition).

If field observations (e.g., visual and odor indicators) and PID measurements are consistent with background levels, the suspect conditions will be considered de minimis and the Environmental Consultant will release the delineated area to the General Contractor. If field observations indicate additional evaluation is warranted, ground-disturbing activities will not resume in the area until the procedures discussed in the following section are implemented.

4.3.2 Evaluation of Potentially Impacted Soil

If conditions in the delineated area are not considered de minimis, the Environmental Consultant will evaluate the potentially impacted soil in accordance with the protocols below.

- Soil Segregation: Soil samples will be collected using a pre-cleaned hand trowel or drive sampler, transferred into plastic Ziploc bag and observed for evidence of odors and staining and screened for volatile organics using a PID. PID measurements will be used to further segregate soil into de minimis, interim, and contaminated stockpiles.
- Stockpiled Soil Samples: For the contaminated stockpile, four discrete samples will be collected and composited by the laboratory for every 250 cubic yards of material or in accordance with the requirements of the disposal/accepting facility requirements.
- Sample Handling and Laboratory Analysis: Soil samples will be analyzed for VOCs by USEPA Method 8260B, and may be analyzed for TPHg, TPHd, and TPHmo by modified USEPA Method 8015, Title 22 metals by USEPA Method 6010B/7470 and other constituents as determined by the Environmental Consultant or as part of waste characterization testing for offsite disposal. If necessary, waste extraction test [WET] and/or toxicity characteristic leaching procedure [TCLP] will be conducted to determine if the soil exhibits hazardous characteristics.

Based on the evaluation, options for onsite reuse, or offsite disposal of the affected soil will be developed. After the evaluation is completed, the Environmental Consultant will provide the

Property Owner, General Contractor, and DTSC with a summary of findings in the *Construction Completion Report* (Section 10.0).

4.4 Soil Sampling

Discrete samples will be collected using EnCore or Terra Core samplers[4] for samples to be analyzed for VOCs. In addition, composite samples will be collected using a pre-cleaned hand trowel and transferred into laboratory-supplied glass containers or drive sampler equipped with stainless steel or brass liners that will be sealed with Teflon tape and capped.

Following soil sample collection, the containers will be labeled for identification and immediately placed in a chilled, thermally-insulated cooler containing bagged ice or blue ice. The cooler containing the samples will then be delivered under chain of-custody protocol to a state-certified laboratory.

4.5 Stockpile Management

Stockpile handling procedures and control measures are discussed in Section 8.1.

4.6 Dust Control Measures

As necessary, dust control measures shall be used during excavation, soil segregation, soil stockpiling, transport, and compaction activities to prevent or control surface and air movement of dust from disturbed soil surfaces. Dust control measures are discussed in Section 6.0.

4.7 Decontamination

Decontamination procedures for construction equipment and personnel shall be developed and followed to minimize residual contamination from leaving the Site during redevelopment activities. Decontamination procedures are discussed in Section 8.4.

4.8 Soil Importation

If additional fill is imported, the following procedures will be followed for use at the Site. Unless from a documented clean source, soil samples will be collected from the import source for characterization to ensure that soil imported onto the Site is not contaminated. Import fill material will be sampled in accordance with the DTSC *Information Advisory Clean Imported Fill Material*,

[4] U.S. Environmental Protection Agency (USEPA) Method 5035 will be used to minimize VOC loss.

dated October 2001 (Appendix E) for specific laboratory analyses based on the fill source characteristics, as follows:

- TPHg, TPHd, and TPHmo by modified USEPA Method 8015;
- VOCs by USEPA Method 8260B (with collection by USEPA Method 5035);
- Semi-Volatile Organic Compounds (SVOCs) by USEPA Method 8270C;
- Title 22 Metals by USEPA Method 6010B and 7471A;
- Polychlorinated Biphenyls (PCBs) by USEPA Method 8082;
- Asbestos by California Air Resources Board Method 435 (CARB); and
- Organochlorine Pesticides (OCPs) by USEPA Method 8081 and chlorinated herbicides by USEPA Method 8151 (for fill source areas formerly used as agricultural land);

For in-place import material, the following sampling frequency is required:

- Two acres or less – a minimum of four samples.
- Two to four acres – a minimum of one sample per 1/2 acre.
- Four to 10 acres - a minimum of eight samples.
- Greater than 10 acres- a minimum of eight locations with four subsamples per location.

For excavated and stockpiled import material, the following sampling frequency is required:

- Up to 1,000 cubic yards – one sample per 250 cubic yards.
- 1,000 to 5,000 cubic yards – 4 samples for the first 1,000 cubic yards plus one sample per each additional 500 cubic yards.
- Greater than 5,000 cubic yards – 12 samples for the first 5,000 cubic yards plus 1 sample per each additional 1,000 cubic yards.

If the chemical properties of an import fill source are verified through documentation, sampling may not be required. Depending on the former land use of the import fill source, additional sampling and analyses than described above may be necessary to properly characterize import fill. The analytical results of the import soil samples will be compared to applicable screening criteria to evaluate whether the material is suitable for import to the Site. Applicable screening criteria will include DTSC soil SLs for direct exposure for commercial/industrial land use and acceptable background levels for metals. Import soil with visual or olfactory evidence of petroleum hydrocarbons is prohibited.

4.9 Concrete Reuse

In an effort to reduce impacts to the neighboring community and minimize carbon emissions from trucking, onsite reuse of concrete and asphalt produced during demolition of the current buildings and pavement is planned. Concrete will be crushed onsite and reused as fill material. Asphalt will be incorporated into new pavement surfaces.

4.10 Backfilling

Portions of the Site will be backfilled in accordance with the grading plan for the Site. A plastic liner will be placed to demarcate the contact between fill material and native soil.

5.0 CONTINGENCY MEASURES FOR DISCOVERY OF UNEXPECTED UNDERGROUND STRUCTURES

In the event USTs or other buried structures are unexpectedly encountered during redevelopment activities, the following procedures will be followed. USTs may be identified during redevelopment activities by the presence of vent pipes that extend above the ground surface, product distribution piping that leads to the UST, fill pipes, backfill materials, or the underground structure itself. Other buried structures may not have features that extend above ground surface and could be discovered only after exposed by construction equipment. Discovered structures will be assessed as follows:

5.1 Initial Response

If unexpected underground structures, including tanks, vaults, sumps, containment structures, separators, or piping, that has previously contained or has the potential to contain hazardous materials are encountered during redevelopment activities, the General Contractor will notify the Property Owner and the Environmental Consultant within 24 hours of initial discovery. Upon notification, the Environmental Consultant will notify the DTSC and the SLESS, which is designated as the Certified Unified Program Agency (CUPA). The CUPA consolidates, coordinates, and makes consistent the administrative requirements, permits, inspections, and enforcement activities associated with the regulation of hazardous materials and hazardous wastes in the City of San Leandro through various programs. The DTSC and the SLESS will be consulted regarding appropriate next steps.

In accordance with the Site HASP, appropriate measures will be implemented to ensure worker safety in areas where unexpected conditions are encountered. The General Contractor or designated Health and Safety Officer will be responsible for evaluating any change in Site conditions and may stop work to determine if the level of Site security and PPE is adequate. If warranted, the area where the unexpected condition is encountered will be secured with barricades or fencing, and plastic sheeting as appropriate, and signage will be installed to prevent unauthorized access to the area.

5.2 Assessment of Discovered Underground Structures

Discovered underground structures will be assessed as follows:

- The structure will be inspected to assess whether it contains any indication of chemical residuals or free-phase liquids other than water. This assessment will be conducted by the Environmental Consultant and will be based on visual evidence and the results of vapor

monitoring using a PID. Under no circumstances will any personnel enter an unknown subsurface structure at any time;

- If chemicals are not indicated within the structure by the above-referenced means, and with DTSC and SLESS approval, the structure may be removed or abandoned in place in a safe manner by an experienced and licensed contractor. If warranted, permits will be obtained from the SLESS prior to removing the underground structure;
- If liquids or solids are present within the structure, measures will be taken to contain the liquids to avoid spills to the subsurface. Liquids will be contained either in the structure or, if leaking, via spill control methods such as absorbent material and pumping to a storage tank. Samples of the liquid will be collected and submitted to a state-certified laboratory for analysis as determined by the Environmental Consultant or as part of waste characterization testing for offsite disposal. Based on analytical results, the liquids or solids will be disposed of in accordance with applicable environmental laws and disposal requirements;
- If contaminated liquid or solids are present in the structure, the structure will be inspected for physical integrity following removal of the contaminated media. The Environmental Consultant will document the results of this inspection, including an estimation of the volume and former use of the structure;
- If the physical inspection of the structure suggests that chemicals may have been released to the underlying soil, additional environmental sampling will be conducted to assess whether over-excavation is warranted;
    - If, based on the opinion of the Environmental Consultant, DTSC, and SLESS, it is assessed that the structure is intact, that subsurface releases of the chemicals to the underlying soils likely did not occur, and no free-phase liquids or chemical residues remain inside, removal of the structure may not be required for environmental reasons.
    - Otherwise, with DTSC and SLESS approval, the structure will be removed and disposed of in accordance with applicable environmental laws and disposal requirements. Once the structure is removed, soil adjacent to and beneath the structure will be assessed for contamination through visual observation and PID response and the results documented. If soil is considered "contaminated soil" as defined by the BAAQMD, the appropriate response will be determined in consultation with the DTSC and SLESS.

6.0 EROSION, DUST, AND ODOR MANAGEMENT

Once the pre-construction ground surface is stripped from the Site, the exposed soil will become susceptible to erosion by wind and water. Depending on soil and weather conditions, airborne dust and fugitive emissions may be produced. Therefore, erosion control measures and dust control measures will be established before construction begins. Emission (dust) control measures will, at a minimum, comply with those established by OSHA and the BAAQMD for construction-related activities. Dust control measures will be based on "Best Management Practices" (BMPs) and will be used throughout the phases of redevelopment. Standard dust and fugitive emissions control measures will be followed during the redevelopment activities to accomplish the following goals:

- Reduce the potential for health impacts to onsite workers and visitors;
- Reduce the potential for health impacts to offsite receptors;
- Prevent violations of ambient air quality standards;
- Minimize nuisance dust complaints from offsite receptors; and
- Minimize the migration of contaminants adhered to fugitive dust particles outside the Site.

6.1 Construction Mitigation Measures

The following basic construction mitigation measures will be implemented in accordance with recommendations in the BAAQMD *California Environmental Quality Act Air Quality Guidelines* (BAAQMD, 2017):

- Exposed surfaces (e.g., parking areas, staging areas, graded areas, and unpaved access roads) will be watered two times per day, weather dependent. Alternately, soil binders can be applied in areas that will remain unused;
- Haul trucks transporting soil or other loose material offsite will be covered;
- Prior to entering public roads, visible loose soil will be removed from the vehicle exterior using dry methods (e.g., shovels and stiff-bristled brooms or brushes). If visible mud or dirt is tracked-out onto adjacent public roads, a wet power vacuum street sweeper will be used. The use of dry power sweeping is prohibited;
- Vehicle speeds on unpaved roads will be limited to 15 miles per hour (mph);
- Roadways, driveways, and sidewalks to be paved will be completed as soon as possible. Building pads will be laid as soon as possible after grading unless seeding or soil binders are used;

- Idling times will be minimized either by shutting equipment off when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure 13 CCR 2485). Clear signage will be provided for construction workers at all access points;
- Construction equipment will be maintained and properly tuned in accordance with manufacturer's specifications. Equipment will be checked by a certified mechanic and determined to be running in proper condition prior to operation; and
- A publicly visible sign that includes the General Contractors name and telephone number to contact regarding dust complaints will be posted. When contacted, the General Contractor will respond and take corrective action within 48 hours. The BAAQMD's phone number will also be visible to ensure compliance with applicable regulations.

6.2 Dust Suppression Measures

If dust is excessive, one or more of the following mitigation measures may be implemented:

- Apply water or (non-toxic) soil stabilizers to unpaved access roads, parking areas, and staging areas;
- Sweep (with wet power sweepers) paved access roads, parking areas, and staging areas;
- Cover or otherwise stabilize exposed soil stockpiles; and
- Suspend redevelopment activities that cause visible dust plumes and odors to extend beyond the limits of the Site.

6.3 Contingency Measures for Odor and Vapor Suppression

By controlling the dust as described above, the emission of odor and vapors will be reduced to levels that likely will not pose a risk to the health of the onsite workers and visitors. The water spray used to control dust will also significantly reduce the emissions of any potential volatiles that may be present in the soil. The selective loading and transportation of impacted soils could minimize the use of soil stockpiling, further reducing potential emissions of volatiles. Any active stockpile of contaminated soil will be properly covered with plastic so emissions of volatiles will be minimized.

If odor is excessive and vapor emissions are detected, one or more of the following contingency measures may be implemented:

- Apply water or water containing a non-toxic biodegradable deodorizer, odor suppressing foam, or other odor mitigation agents to exposed soil using various applications such as spray or mist;

- Alternative work sequencing, such that excavation of soil with potential odor during mid-day or afternoon (during hot weather) is avoided;
- Any highly odorous soil could be segregated and placed inside a roll-off bin equipped with a lid. This will minimize the amount of highly odorous soil handling; and
- Balancing the excavation with transportation so that the need for large stockpiles is reduced.

The equipment proposed for the Site redevelopment will be maintained properly so that exhaust emissions will be within acceptable standards. The General Contractor will notify the Property Owner of complaints, if any, and record any corrective actions implemented to control odors or vapors in a daily field log.

7.0 GROUNDWATER MANAGEMENT

The depth to groundwater at the Site is typically encountered at depths of approximately 5 to 7 feet bgs. In general, construction worker receptors will be performing activities consistent with this SGMP and a Site HASP. The HASP will require the use of proper PPE and the BMPs will require dewatering to preclude any direct contact with groundwater for workers at the Site.

Construction dewatering effluent, if produced, shall be pumped into holding tanks or United Nations (UN)-rated 55-gallon drums with appropriate labeling and secondary containment. If dewatering effluent is to be discharged to the storm drain, a National Pollutant Discharge Elimination System (NPDES) permit will be obtained from the Regional Water Quality Control Board. If dewatering effluent is to be discharged to the San Leandro Water Pollution Control Plant, an industrial pre-treatment permit will be obtained from the SLESS.

Chemical analysis will be performed in accordance with the receiving facility's requirements prior to discharge. If concentrations exceed the limits established for the discharge point, the dewatering effluent will either be (1) transferred into a vacuum truck or properly labeled UN-rated 55-gallon drums and transported offsite for disposal at an appropriately-licensed disposal facility or (2) treated and discharged following sampling and analysis to confirm compliance with permit requirements.

The treatment system of the dewatering effluent would include a holding tank, sediment filters, and two carbon vessels to treat the effluent prior to storm drain or sanitary sewer discharge. The sizing of components will depend on the water volumes produced and Site logistics. A typical treatment system schematic is shown in Figure 6.

8.0 WASTE MANAGEMENT

8.1 Soil Stockpile Management

Soil that is placed in temporary stockpiles will be maintained to prevent runon/runoff and fugitive dust emissions. The soil stockpile will be covered with plastic sheeting and bermed to prevent (1) erosion or leaching of contaminants to underlying soil, (2) exposure to precipitation and wind, and (3) the runoff of potential contaminants to surrounding areas. Plastic sheeting that covers the soil stockpile will be secured using sand bags or equivalent. The perimeter berm will be constructed with hay bales, dimensional lumber, or other equivalent methods. Following removal, the soil stockpile area will be restored to a pre-stockpile condition. Residual plastic or debris will also be disposed of following stockpile removal.

If soil stockpiling of potentially impacted soil is to be performed, an appropriate stockpile location will be established and stockpiled soil will be placed on plastic sheeting. Stockpiled soil will be secured with a berm (bottom plastic sheeting will be lapped over the berm materials), covered to control dust, profiled, and appropriately managed as described in the following sections.

8.2 Offsite Disposal

Soil that is not suitable for reuse will be transported offsite for disposal at a facility that possesses a current permit to accept the produced soil. The following website can be consulted to determine permitted facilities:

- https://www2.calrecycle.ca.gov/SolidWaste/Site/Search

Prior to disposing soil at an appropriately-licensed disposal facility, soil samples will be collected from the potential excavation area or stockpiled for characterization based on the source characteristics and disposal facility requirements. These requirements will be confirmed by the General Contractor and coordinated with the proposed receiving facilities prior to initiating soil sampling.

8.3 Soil Handling, Loading, and Transporting Procedures

Following acceptance of the soil by an appropriately-licensed disposal facility, the soil will be loaded in licensed haul trucks (end-dumps or transfers) and transported offsite following appropriate California and Federal waste manifesting procedures. The General Contractor, on behalf of the Property Owner, will be responsible for tracking final soil dispositions. Shipments of waste will be

tracked with the appropriate bill of lading or waste manifests, which will be provided to the Property Owner following completion of the redevelopment activities.

Transportation equipment will be chosen to safely transport the expected volumes of soil, taking into consideration the types of roads to be traveled and their loading capacity. The appropriate bill of lading or waste manifest documentation will be provided by the General Contractor to truck drivers hauling the soil offsite. As each truck is filled, an inspection will be made to verify that the load is securely covered, to the extent practicable, and that the tires of the haul trucks are reasonably free of accumulated soil prior to leaving the Site. During loading, dust and odor emissions will be monitored and mitigated as necessary. During transportation, the hauling trucks will be equipped to fully cover soil and debris, such as with a heavy tarpaulin. A street sweeper will be made available, as needed, to keep the loading area clean. The soil will be wetted, as necessary, to reduce the potential for dust generation during loading and transportation activities.

Transportation activities will be performed in strict compliance with Federal, State, and County regulations and ordinances. Hauling contractor(s) used to transport soil will be fully licensed and permitted by the State of California. For hazardous waste haulers, the selected transportation company will be certified by the State of California as a hazardous waste hauler, and appropriately permitted to haul contaminated waste material. Department of Transportation (DOT) and California Highway Patrol (CHP) safety regulations will be strictly followed by both hazardous and non-hazardous waste haulers.

Transportation routes will be developed to minimize transporting the affected soil through residential areas. The affected soil will be transported via surface streets to the closest suitable freeway, which is Interstate 880. The proposed routes for transportation to Interstate 880 are as follows:

- To Interstate 880 North and South: Leaving the Site along Doolittle Drive, travel southeast approximately 0.25-miles to Davis Street. At Davis Street, make a left-hand turn. Travel east along Davis Street approximately 0.6 miles to the I-880 north and south ramps. Use the appropriate ramp to enter I-880.

The remainder of the freeway route(s) will be established upon selection of the appropriate offsite destination.

8.4 Decontamination Procedures

In order to prevent residual contamination from leaving the Site by construction equipment and personnel during redevelopment activities, the following decontamination procedures will be followed:

- Trucks used to transport soil will be loaded in a manner to minimize soil spillage and fugitive dust.
- To minimize the spread of contaminated soil, equipment will be cleaned prior to movement out of active work zones in impacted areas. The equipment wheels/tires will be cleaned by means of shovels and stiff-bristled brooms or brushes until they are fully cleaned. Upon completion of cleaning, any debris will be placed in the appropriate transportation vessel and the plastic sheeting will be disposed. Equipment exiting the Site will be inspected and logged for compliance with the Site decontamination requirements.
- Disposable PPE will be removed and properly discarded. The Site HASP will address decontamination of reusable PPE.

8.5 Wastewater and Groundwater Management

Wastewater produced during redevelopment activities, such as decontamination liquids, will be temporarily stored onsite. Decontamination water will be profiled and transported to an appropriate disposal or recycling facility.

If a saturated zone that produces accumulated water is encountered during redevelopment activities, groundwater management protocols as discussed in Section 7.0 will be followed.

8.6 Spill Response Plan

In the event of a spill, the General Contractor will be responsible and prepared to respond in a safe and efficient manner, specific to the particular spill situation. Consistent procedures will be used for handling of spills, whether they are onsite spills or spills occurring during transportation. Haulers will have an Emergency Spill Contingency Plan (ESCP) to ensure that drivers and dispatchers know their responsibilities in the unlikely event that an accidental spill occurs while transporting contaminated material offsite. The drivers and dispatchers will be required to know the procedures for emergency spill response. The ESCP will meet or exceed Federal, State, and County regulations currently in effect. The provisions of the ESCP will be strictly adhered to, in order to ensure continued protection of the public safety and the environment. The HASP will address the handling of onsite spills.

9.0 STORMWATER MANAGEMENT

Stormwater pollution controls shall be implemented by the General Contractor to minimize sediment runoff in stormwater. BMPs including grading the Site and installing stormwater control devices such as temporary earth berms or erecting silt fences around the perimeter of exposed soil at the Site, shall be implemented to prevent erosion and sediment runoff from the Site. Straw bale barriers or sediment traps are required to protect any existing catch basins or drainage channels. A separate stormwater pollution prevention plan (SWPPP) shall be provided by a Qualified SWPPP Developer (QSD) prior to beginning redevelopment activities.

10.0 WRITTEN RECORDS AND REPORTING

During redevelopment activities, soil and/or groundwater sampling, removal and management of discovered underground structures, chemical analysis and proper disposal of contaminated materials, and soil import activities will be documented in a daily field log by the General Contractor and/or Environmental Consultant. At the completion of the redevelopment activities, a *Construction Completion Report* will be prepared by the Environmental Consultant for submittal to DTSC that summarizes the soil and groundwater handling activities. The report will include at a minimum the following, as applicable:

- Impacted Soil – origin, volume, characterization, and destination (disposed of offsite);
- Discovered Underground Structures – type, contents, characterization, and destination (abandoned in place or disposed of offsite);
- Dust Complaint Logs – time, name and contact information, complaint description, and measures taken to mitigate dust;
- Groundwater – volume of groundwater that is removed, characterization, treatment, and destination (used as dust suppression or disposed of offsite);
- Offsite Disposal Records – date, time, vehicles used for the trip, volume/weight, copies of bills-of-lading, and waste manifests;
- Imported Soil – origin, volume, and characterization; and
- Analytical Reports – copies of laboratory analytical results.

11.0 REFERENCES

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RMD, 2020c. Redevelopment-Related Groundwater Monitoring Well Network Modification Work Plan, Former Kaiser Aerotech Facilities, 880 Doolittle Drive and 498 Hester Street, San Leandro, California. November 19.

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U.S. Environmental Protection Agency (USEPA), 2015. OSWER Technical Guide for Assessing and Mitigating the Vapor Intrusion Pathway from Subsurface Vapor Sources to Indoor Air. Office of Solid Waste and Emergency Response. June.

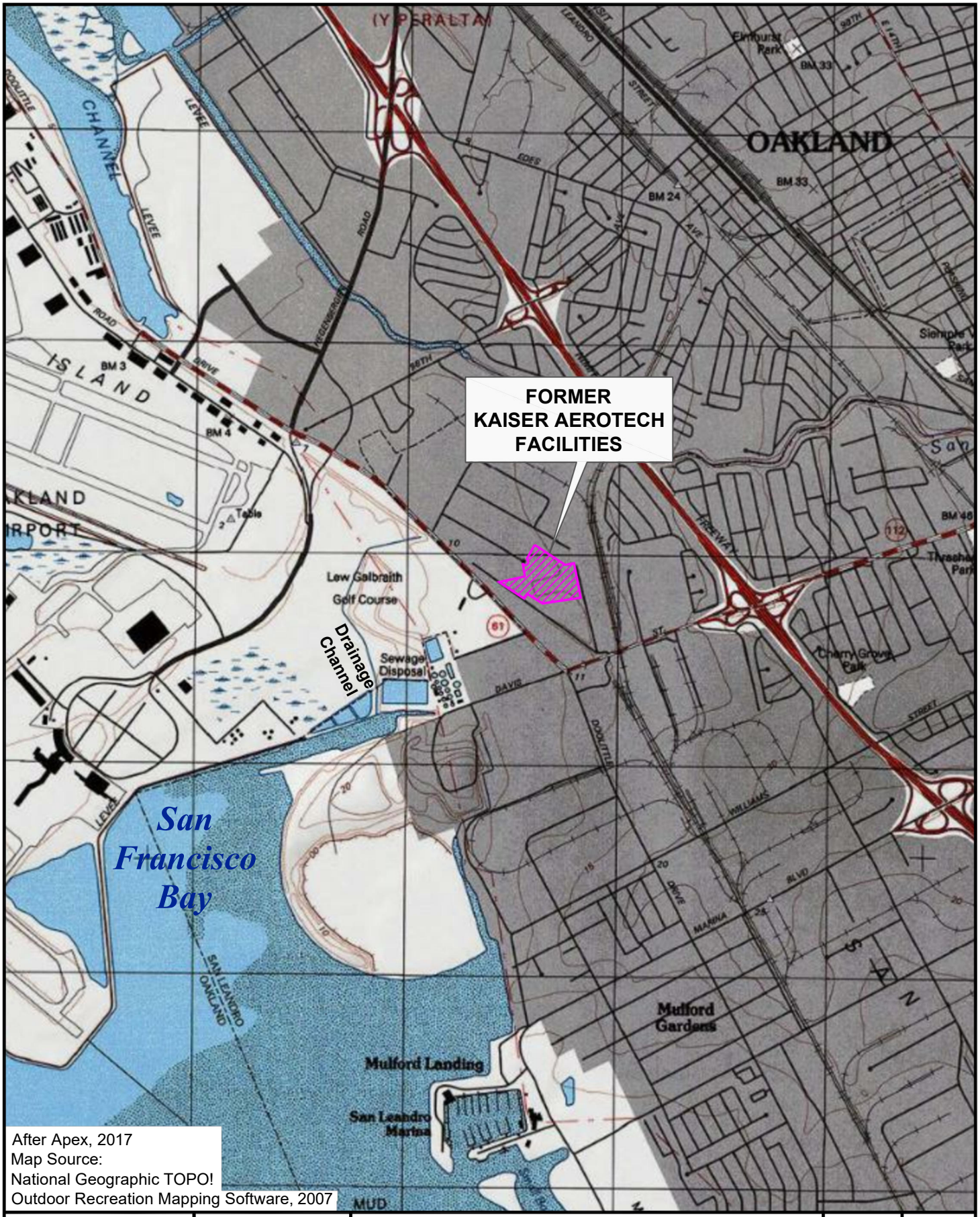
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12.0 LIMITATIONS

This document was prepared for the exclusive use of Leandro Brookshire LLC and DTSC for the express purpose of complying with DTSC requirements. This SGMP does not address issues related to other chemicals or media that may be encountered during construction or other activities including, but not limited to, demolition and construction debris, asphalt, concrete, asbestos-containing building materials, lead-based paint, or any chemicals brought onsite by workers. If such materials are encountered during a project, each Contractor is responsible for complying with all applicable laws pertaining to the handling and disposal of these materials.

This SGMP is based on current known Site conditions and current laws, policies, and regulations as of publication. RMD has used professional judgment to present the findings and opinions of a scientific and technical nature. The opinions expressed are based on the conditions of the Site existing at the time of the field investigation, current regulatory requirements, and any specified assumptions. The presented findings and recommendations in this report are intended to be taken in their entirety to assist Leandro Brookshire LLC and DTSC personnel in applying their own professional judgment in making decisions related to the Site. No warranty or guarantee, whether expressed or implied, is made with respect to the data or the reported findings, observations, conclusions, and recommendations.

FIGURES



After Apex, 2017
Map Source:
National Geographic TOPO!
Outdoor Recreation Mapping Software, 2007

RMD ENVIRONMENTAL SOLUTIONS

Project:	01-KAF-001
Date:	10/12/18
Drawn:	ZA
Approved:	KR

0 2,000
SCALE IN FEET

SITE VICINITY MAP
FORMER KAISER AEROTECH
FACILITIES
SAN LEANDRO, CALIFORNIA

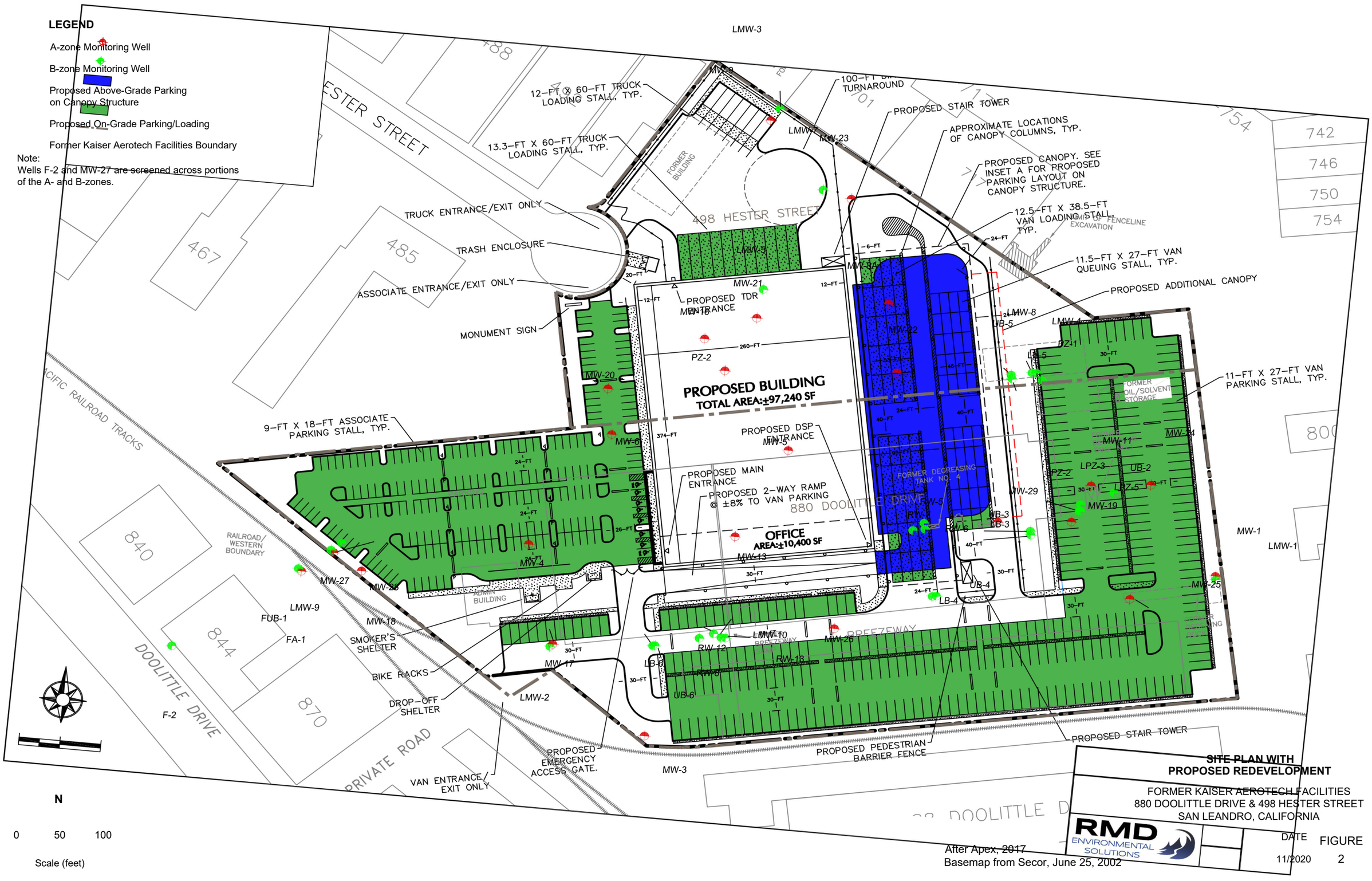
N

FIGURE
1

LEGEND

- A-zone Monitoring Well
- B-zone Monitoring Well
- Proposed Above-Grade Parking on Canopy Structure
- Proposed On-Grade Parking/Loading
- Former Kaiser Aerotech Facilities Boundary

Note:
Wells F-2 and MW-27 are screened across portions of the A- and B-zones.



SITE PLAN WITH PROPOSED REDEVELOPMENT

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

RMD ENVIRONMENTAL SOLUTIONS

DATE 11/2020 FIGURE 2

After Apex, 2017
Basemap from Secor, June 25, 2002

LEGEND

A-zone Monitoring Well

B-zone Monitoring Well

Shallow Soil Land Use Restriction Area

Former Kaiser Aerotech Facilities Boundary

Note:
Wells F-2 and ~~MW-27~~ are screened across portions of the A- and B-zones.

LMW-3
MW-9
LMW-7
MW-23
498 HESTER STREET
FORMER BUILDING
LIMIT OF FENCELINE EXCAVATION
LMW-5
MW-8A
MW-21
MW-16
MW-22
LMW-8
UB-5
LMW-4
PZ-2
MW-20
LB-5
PZ-1
FORMER OIL/SOLVENT STORAGE
MW-6
FORMER 1000-GALLON GASOLINE UST
MW-5
MW-24
MW-11
FORMER DEGREASING TANK NO.1
FORMER DEGREASING TANK NO. 4
LPZ-2
LPZ-3
UB-2
LPZ-5
MW-29
MW-19
880 DOOLITTLE DRIVE
RW-5
RW-7
RW-6
UB-3
LB-3
MW-1
LMW-1
MW-13
MW-4
CB-28
MW-25
UB-4
LB-4
ADMIN BUILDING
FORMER RECEIVING DOCK
MW-27
MW-28
LMW-9
FUB-1
MW-18
FA-1
BREEZEWAY
LMW-10
BREEZEWAY SUMP
MW-26
RW-12
MW-17
LB-6
LMW-2
UB-6
RW-8
RW-13
F-2
MW-3
PARKING
RAILROAD/ WESTERN BOUNDARY
DOOLITTLE DRIVE
PRIVATE ROAD
PACIFIC RAILROAD TRACKS
488
492
701
717
754
742
746
750
754
800
467
485
840
844
870

N

0 50 100

Scale (feet)

After Apex, 2017
Basemap from Secor, June 25, 2002

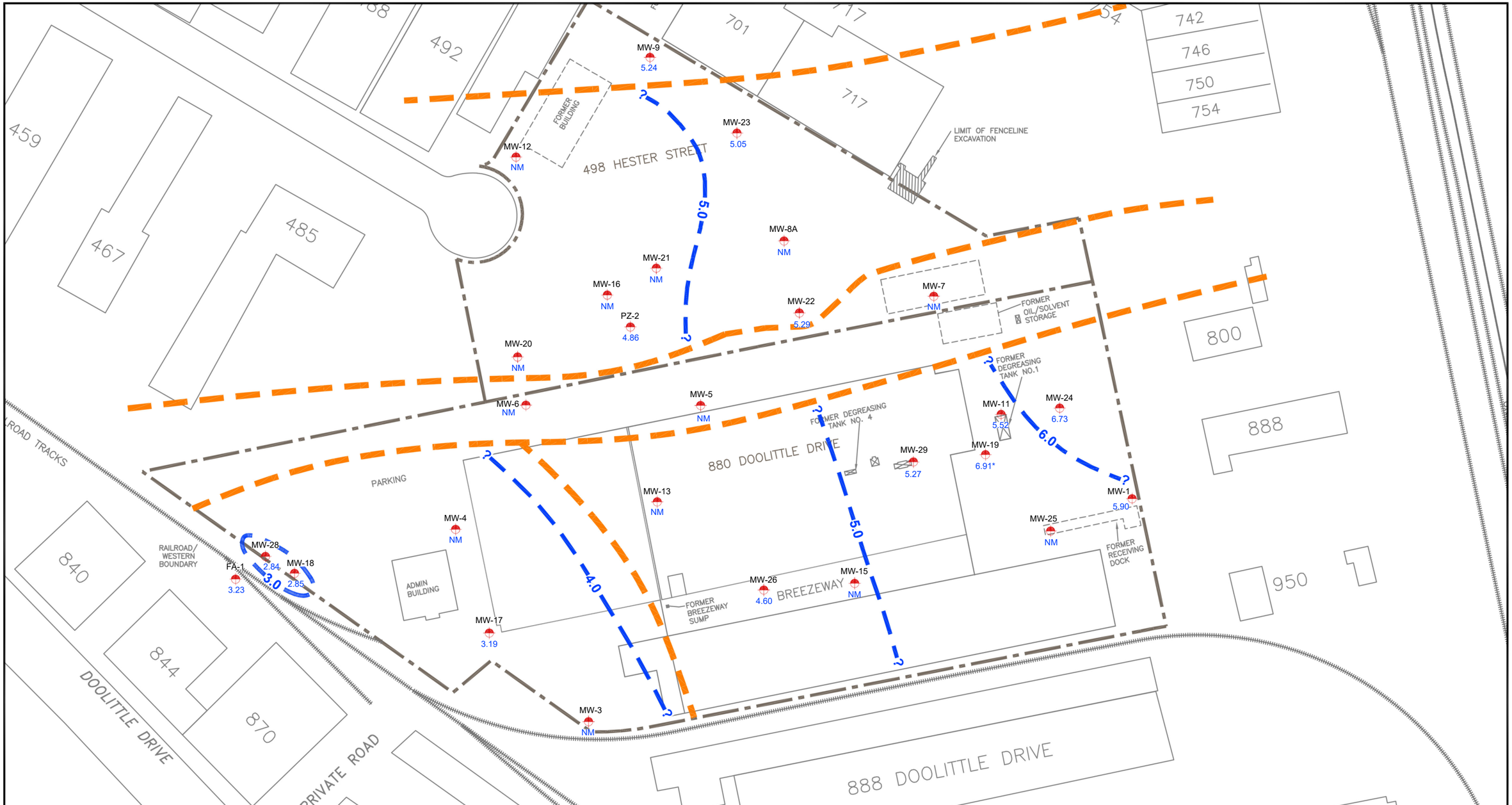
SITE PLAN WITH GROUNDWATER WELL NETWORK AND SHALLOW SOIL MANAGEMENT AREAS

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

RMD ENVIRONMENTAL SOLUTIONS

DATE 10/2020

FIGURE 3



LEGEND

- A-zone monitor well
- 3.23 Groundwater elevation (feet) relative to mean sea level (msl)
- 5.0 Approximate groundwater elevation contour (feet msl)
- Approximate sand lens boundary between 5 and 10 feet below ground surface (ETIC, December 27, 2002)
- Former Kaiser Aerotech Facilities boundary
- NM Not Measured
- Not used in contouring

After Apex, 2017
Basemap from Secor, June 25, 2002

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

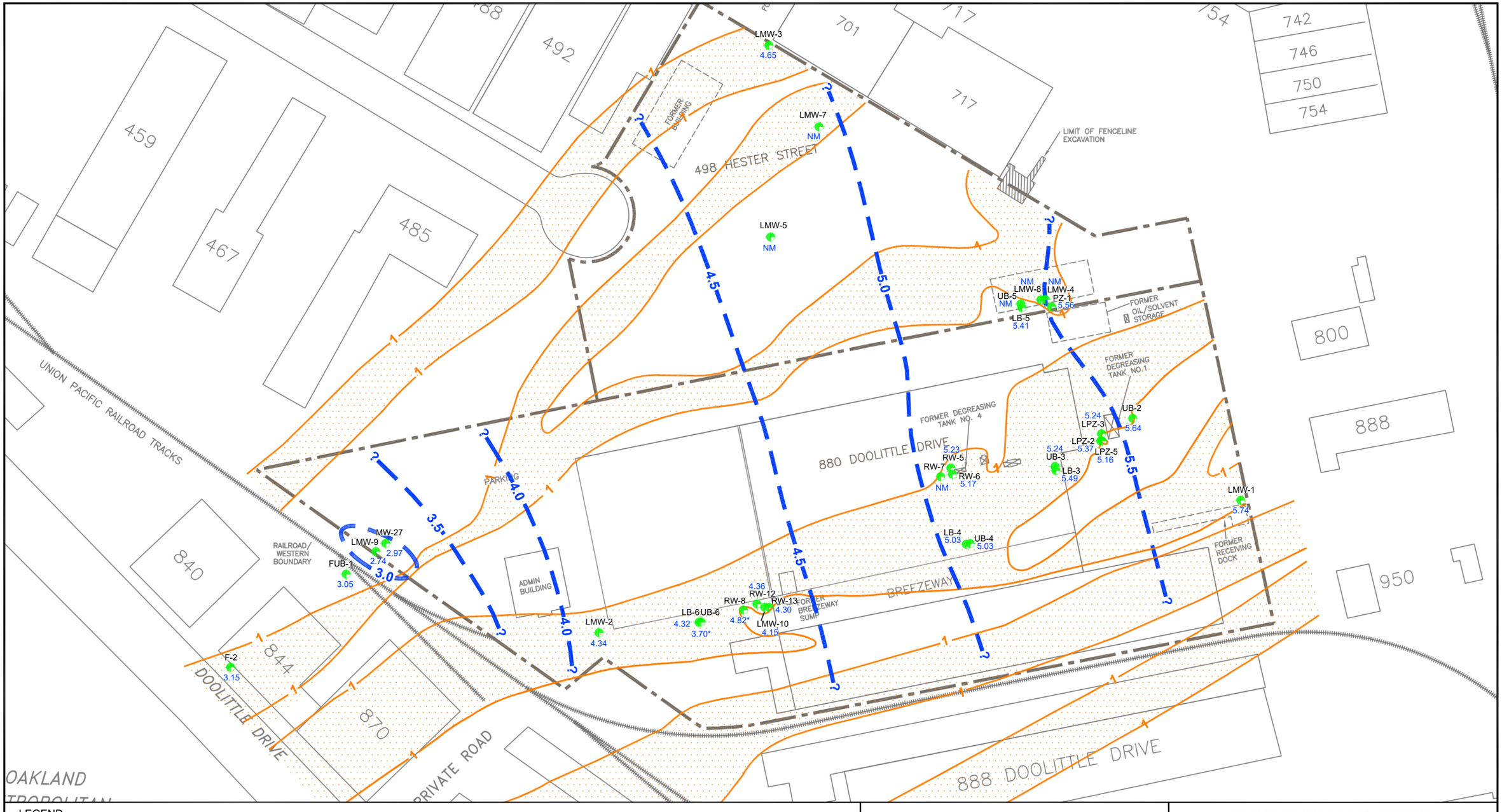
PROJECT NO.	DATE	DRAWN BY:	APP. BY:
01-KAF-004	05/08/20	DCB	KR

0 120 240
HORIZONTAL SCALE IN FEET

A-ZONE GROUNDWATER ELEVATION MAP- MARCH 2020

RMD ENVIRONMENTAL SOLUTIONS

FIGURE 4



LEGEND

- B-zone Monitoring Well
- 5.19 Groundwater Elevation in Feet Above Mean Sea Level (feet msl)
- * Not Used in Contouring
- NM Not Measured
- 5.0 Approximate Groundwater Elevation Contour (feet msl)
- Total B-zone Coarse-Grained Soil Thickness Greater Than 1 Foot
- Former Kaiser Aerotech Facilities Boundary

Note: Wells F-2 and MW-27 screen portions of A- and B-zones

After Apex, 2017
Basemap from Secor, June 25, 2002

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

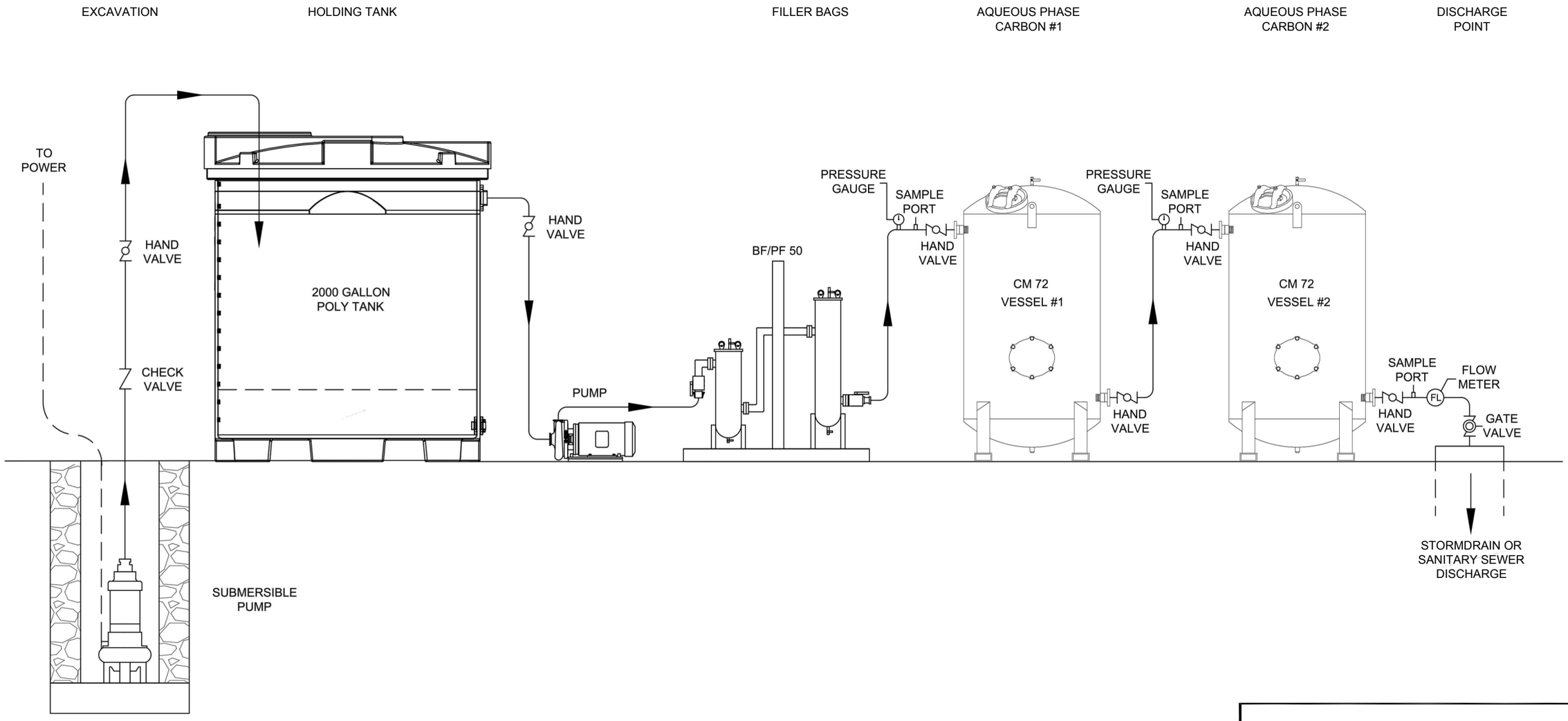
PROJECT NO.	DATE	DRAWN BY:	APP. BY:
01-KAF-004	05/08/20	DCB	KR

0 120 240
HORIZONTAL SCALE IN FEET

B-ZONE GROUNDWATER ELEVATION MAP - MARCH 2020

RMD ENVIRONMENTAL SOLUTIONS

FIGURE 5



Initial Source: Clear Creek Systems, Inc. 2020. Process Flow Diagram- Sales Draft for Discussion. June 18.

PROCESS FLOW DIAGRAM – DEWATERING EFFLUENT TREATMENT

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

PROJECT NO.:	DATE:	DRAWN BY:	APP. BY:
01-KAF-009	05/2021	EC	PGB

NOT TO SCALE

RMD ENVIRONMENTAL SOLUTIONS

FIGURE 6

TABLE

Table 1
Well Construction Details
Former Kaiser Aerotech Facilities
San Leandro, California

Well Number	Notes	GW Zone	Area	Well Installation Date	Top of Casing Elevation (ft msl)	Casing Material	Total Depth of Boring (ft bgs)	Soil Sampling Frequency	Casing Diameter (inches)	Screened Interval (ft bgs)	Slot Size (inches)	Filter Pack Interval (ft bgs)	Filter Pack Material	Northing	Easting	Well Head Completion
MW-1	3,6	A	Receiving Dock	10/30/96	11.50	PVC	10	Continuous	2	3-10	0.020	2.5-10	#3 Lonestar	2089071.2	6073935.8	Traffic Box
MW-3	3,6	A	MNA	10/29/96	9.20	PVC	10	Continuous	2	3-10	0.020	2.5-10	#3 Lonestar	2088795.5	6073263.3	Traffic Box
MW-4		A	MNA	10/29/96	9.13	PVC	10	Continuous	2	3-10	0.020	2.5-10	#3 Lonestar	2089032.9	6073098.8	Traffic Box
MW-5	3,6	A	MNA	10/29/96	9.90	PVC	12	Continuous	2	3-10	0.020	2.5-10	#3 Lonestar	2089186.5	6073401.9	Traffic Box
MW-6		A	MNA	10/29/96	9.40	PVC	10	Continuous	2	3-10	0.020	2.5-10	#3 Lonestar	2089186.5	6073185.7	Traffic Box
MW-8A	5,6	A	MNA	3/6/97	13.97	PVC	11.5	Continuous	2	4-10	0.020	3.5-10	#3 Lonestar	2089389.9	6073505.2	Traffic Box
MW-9	5,6	A	MNA	10/28/96	13.02	PVC	10.5	Continuous	2	4-10	0.020	3.5-10	#3 Lonestar	2089616.9	6073339.3	Traffic Box
MW-11	9	A	DT No. 1	10/28/96	10.90	PVC	10	Continuous	2	3-10	0.020	2.5-10	#3 Lonestar	2089173.0	6073770.1	Traffic Box
MW-13		A	MNA	3/6/97	9.78	PVC	10	Continuous	1	5-10	0.020	4.5-10	#3 Lonestar	2089067.1	6073348.2	Traffic Box
MW-16	6	A	MNA	8/24/98	11.96	PVC	10	Continuous	2	3-10	0.020	2-10	#3 Lonestar	2089323.0	6073286.4	Traffic Box
MW-17		A	Breezeway Sump	8/20/98	9.41	PVC	10	Continuous	2	3.5-10	0.020	3-10	#3 Lonestar	2088904.8	6073140.5	Traffic Box
MW-18		A	Railroad/Western	8/20/98	8.18	PVC	10.5	Continuous	2	3.5-10	0.020	3-10	#3 Lonestar	2088973.5	6072906.5	Traffic Box
MW-19	6	A	DT No. 1	5/20/05	10.56	PVC	13	every 5 feet	2	5-13	0.010	4-13	#2/16 Sand	2089126.7	6073752.9	Traffic Box
MW-20	9	A	MNA	3/17/06	10.35	PVC	15	Continuous	2	5-15	0.010	3-15	#2/16 Sand	2089246.4	6073175.5	Traffic Box
MW-21	9	A	MNA	3/17/06	13.24	PVC	15	Continuous	2	5-15	0.010	4-15	#2/16 Sand	2089356.2	6073347.1	Traffic Box
MW-22	9	A	A-zone Hotspot	3/17/06	12.35	PVC	15	Continuous	2	5-15	0.010	4-15	#2/16 Sand	2089300.8	6073524.1	Traffic Box
MW-23	9	A	A-zone Hotspot	3/17/06	14.46	PVC	15	Continuous	2	5-15	0.010	4-15	#2/16 Sand	2089523.2	6073446.9	Traffic Box
MW-24	9	A	MNA	3/15/06	11.76	PVC	15	Continuous	2	5-15	0.010	4-15	#2/16 Sand	2089183.2	6073846.2	Traffic Box
MW-25	9	A	MNA	3/15/06	11.46	PVC	15	Continuous	2	5-15	0.010	4-15	#2/16 Sand	2089031.2	6073835.0	Traffic Box
MW-26	9	A	A-zone Hotspot	3/15/06	10.35	PVC	15	Continuous	2	5-15	0.010	4-15	#2/16 Sand	2088958.3	6073480.1	Traffic Box
MW-28	11	A	Railroad/Western	9/14/07	8.04	PVC	15	Continuous	2	5-15	0.010	4-15	#2/16 Sand	2088999.8	6072863.0	Traffic Box
MW-29	11	A	DT No. 1	9/11/07	10.32	PVC	15	Continuous	2	5-15	0.010	4-15	#2/12 Sand	2089116.8	6073665.2	Traffic Box
PZ-2	5,6	A	A-zone Hotspot	6/23/03	11.59	PVC	12	Continuous	2	5-12	0.010	4.2-12	#2/12 Sand	2089282.1	6073307.5	Traffic Box
FA-1	12	A	Railroad/Western	7/11/08	8.07	PVC	15	Continuous	2	5-15	0.010	4-15	#2/16 Sand	2088971.8	6072826.6	Traffic Box
LMW-1	15	UB	Receiving Dock	8/21/98	11.19	PVC	28.5	Continuous	2	21-25	0.020	20-25	#3 Lonestar	2089067.6	6073936.1	Traffic Box
LMW-2		UB	Breezeway Sump	8/24/98	9.08	PVC	31	Continuous	2	21-31	0.020	19-31	#3 Lonestar	2088901.9	6073137.5	Traffic Box
LMW-3	5,6	UB	MNA	8/25/98	12.88	PVC	22.5	Continuous	2	17.5-22.5	0.020	15-22.5	#3 Lonestar	2089633.3	6073349.0	Traffic Box
LMW-4	5,6	B	Oil/Solvent Storage	8/24/98	12.13	PVC	28	Continuous	4	18-28	0.020	16-28	#3 Lonestar	2089316.7	6073693.4	Traffic Box
LMW-5	3,6	B	MNA	6/23/03	12.93	PVC	35	Continuous	2	20-30	0.010	19-30	#2/12 Sand	2089394.6	6073351.4	Traffic Box
LMW-7	9	UB	MNA	3/16/06	14.12	PVC	25	Continuous	2	15-25	0.010	13-25	#2/12 Sand	2089531.8	6073411.5	Traffic Box
LMW-8	11	LB	Oil/Solvent Storage	9/12/07	12.22	PVC	32	Continuous	2	25-30	0.010	24-30	#2/16 Sand	2089316.3	6073688.5	Traffic Box
LMW-9	11	UB	Railroad/Western	9/13/07	7.97	PVC	20	Continuous	2	15-20	0.010	14-20	#2/16 Sand	2089002.7	6072859.7	Traffic Box
LMW-10	11	LB	Breezeway Sump	9/12/07	10.08	PVC	35	Continuous	2	25-35	0.010	24-35	#2/16 Sand	2088933.3	6073344.0	Traffic Box
MW-27	10	A/UB	Railroad/Western	8/1/06	8.14	PVC	20	Continuous	2	10-20	0.010	9-20	#2/16 Sand	2089013.1	6072871.9	Traffic Box
PZ-1		B	Oil/Solvent Storage	8/24/98	11.37	PVC	28	Continuous	1	18-28	0.020	16-28	#3 Lonestar	2089307.8	6073701.0	Traffic Box
LPZ-2	3,6	UB	DT No. 1	7/22/03	10.60	PVC	24	Continuous	2	14-24	0.010	13-24	#2/16 Sand	2089140.7	6073762.3	Traffic Box
LPZ-3	3,6	B	DT No. 1	7/23/03	10.65	PVC	32	Continuous	2	22-32	0.010	21-32	#2/16 Sand	2089149.6	6073763.4	Traffic Box
LPZ-5	3,6	LB	DT No. 1	7/25/03	10.57	PVC	35	Continuous	2	25-35	0.010	24-35	#2/16 Sand	2089140.7	6073764.1	Traffic Box
RW-5	3,6	B	DT No. 4	7/23/03	9.97	PVC	32	Continuous	4	22-32	0.010	20.5-32	#2/16 Sand	2089107.0	6073575.8	Traffic Box
RW-6	3,6	B	DT No. 4	7/21/03	9.99	PVC	33	Continuous	4	23-33	0.010	22-33	#2/16 Sand	2089099.1	6073577.6	Traffic Box
RW-7	3,6	B	DT No. 4	7/21/03	10.11	PVC	34	Continuous	4	22-32	0.01	20.5-32	#2/16 Sand	2089096.2	6073563.0	Traffic Box
RW-8	3,6, 15	B	Breezeway Sump	7/25/03	10.25	PVC	30	Continuous	2	15-30	0.010	13.5-30	#2/16 Sand	2088931.0	6073317.4	Traffic Box
RW-12	6	B	Breezeway Sump	5/18/05	9.75	PVC	31.5	every 5 feet	2	15-30	0.010	14-30	#2/16 Sand	2088937.6	6073334.3	Traffic Box
RW-13	6	UB	Breezeway Sump	5/20/05	9.58	PVC	26.5	every 5 feet	4	16-26	0.010	15-26	#2/16 Sand	2088933.5	6073349.3	Traffic Box

Table 1
Well Construction Details
Former Kaiser Aerotech Facilities
San Leandro, California

Well Number	Notes	GW Zone	Area	Well Installation Date	Top of Casing Elevation (ft msl)	Casing Material	Total Depth of Boring (ft bgs)	Soil Sampling Frequency	Casing Diameter (inches)	Screened Interval (ft bgs)	Slot Size (inches)	Filter Pack Interval (ft bgs)	Filter Pack Material	Northing	Easting	Well Head Completion
UB-2	9	UB	DT No. 1	3/16/06	10.97	PVC	25	Continuous	2	15-25	0.010	13-25	#2/16 Sand	2089168.8	6073802.2	Traffic Box
UB-3	11	UB	DT No. 1	9/11/07	10.51	PVC	25	Continuous	2	15-25	0.010	13-25	#2/12 Sand	2089108.9	6073705.6	Traffic Box
LB-3	11	LB	DT No. 1	9/13/07	10.49	PVC	35	Continuous	2	25-35	0.010	24-35	#2/16 Sand	2089103.9	6073706.3	Traffic Box
UB-4	11	UB	DT No. 1	9/13/07	10.18	PVC	25	Continuous	2	15-25	0.010	14-25	#2/16 Sand	2089012.8	6073599.7	Traffic Box
LB-4	11	LB	DT No. 1	9/13/07	10.14	PVC	35	Continuous	2	25-35	0.010	24-35	#2/16 Sand	2089012.0	6073594.9	Traffic Box
UB-5	11	UB	Oil/Solvent Storage	9/12/07	12.29	PVC	30	Continuous	2	15-25	0.010	14-25	#2/16 Sand	2089311.2	6073662.9	Traffic Box
LB-5	11	LB	Oil/Solvent Storage	9/12/07	12.15	PVC	32	Continuous	2	25-30	0.010	24-30	#2/16 Sand	2089306.4	6073664.3	Traffic Box
UB-6	11	UB	Breezeway Sump	9/12/07	9.51	PVC	23	Continuous	2	14-23	0.010	13-23	#2/16 Sand	2088915.2	6073264.6	Traffic Box
LB-6	11	LB	Breezeway Sump	9/12/07	9.68	PVC	35	Continuous	2	25-35	0.010	24-35	#2/16 Sand	2088914.8	6073262.0	Traffic Box
FUB-1	12	UB	Railroad/Western	7/11/08	8.13	PVC	20	Continuous	2	15-20	0.010	13-20	#2/16 Sand	2088974.8	6072822.7	Traffic Box
F-2	13, 15	A/UB	Railroad/Western	1/27/09	8.32	PVC	20	Continuous	2	10-20	0.010	9-20	#2/16 Sand	2088858.0	6072680.7	Traffic Box
DW-1	6, 17	A/B	DT No. 1	5/24/05	10.50	STEEL	35.5	Continuous	8	5.5-35.5	0.010	4-35.4	#2/16 Sand	2089126.8	6073759.4	Destroyed
DW-2	6, 17	A/B	DT No. 1	6/23/05	10.57	STEEL	35.5	Continuous	8	5.5-35.5	0.010	4-35.5	#2/16 Sand	2089134.0	6073757.1	Destroyed
DW-3	6, 17	A/B	DT No. 1	6/23/05	10.62	STEEL	35.5	Continuous	8	5.5-35.5	0.010	4-35.5	#2/16 Sand	2089128.8	6073750.0	Destroyed
IW-1	1	A/B	Oil/Solvent Storage	11/5/99	11.12	PVC	30	Not Sampled	2	5-30	0.020	4-30	#3 Lonestar	NM	NM	Destroyed
IW-2	2	B	Oil/Solvent Storage	12/18/00	NM	PVC	30	Not Sampled	2	17-28	0.020	15-28	#3 Lonestar	NM	NM	Destroyed
LB-1	9, 16	LB	DT No. 1	3/14/06	11.05	PVC	35	Continuous	2	25-35	0.010	23-35	#2/16 Sand	2089168.4	6073786.3	Destroyed
LB-2	9, 16	LB	DT No. 1	3/14/06	11.16	PVC	35	Continuous	2	25-35	0.010	23-35	#2/16 Sand	2089171.5	6073799.6	Destroyed
LMW-6	3, 6, 16	UB	Breezeway Sump	6/24/03	9.70	PVC	25	Continuous	2	15-25	0.010	13.5-25	#2/12 Sand	2088932.3	6073338.0	Destroyed
LPZ-4	3, 6, 16	UB	DT No. 1	7/23/03	10.63	PVC	24	Continuous	2	14-24	0.010	13-24	#2/16 Sand	2089130.5	6073760.1	Destroyed
MC-1A	7, 14	A	Oil/Solvent Storage	11/5/99	NM	PVC	30	Not Sampled	<0.5	6.5-8	0.020	6.5-8	#3 Lonestar	NM	NM	Destroyed
MC-1B	7, 14	A	Oil/Solvent Storage	11/5/99	NM	PVC	30	Not Sampled	<0.5	10.75-12.25	0.020	10.75-12.25	#3 Lonestar	NM	NM	Destroyed
MC-1C	7, 14	A	Oil/Solvent Storage	11/5/99	NM	PVC	30	Not Sampled	<0.5	14.25-15.75	0.020	14.25-15.75	#3 Lonestar	NM	NM	Destroyed
MC-1D	7, 14	B	Oil/Solvent Storage	11/5/99	NM	PVC	30	Not Sampled	<0.5	17.72-19.25	0.020	17.72-19.25	#3 Lonestar	NM	NM	Destroyed
MC-1E	7, 14	B	Oil/Solvent Storage	11/5/99	NM	PVC	30	Not Sampled	<0.5	23.5-25	0.020	23.5-25	#3 Lonestar	NM	NM	Destroyed
MC-1F	7, 14	B	Oil/Solvent Storage	11/5/99	NM	PVC	30	Not Sampled	<0.5	28.5-30	0.020	28.5-30	#3 Lonestar	NM	NM	Destroyed
MW-2	14	A	MNA	10/30/96	10.61	PVC	12	Continuous	2	2.5-9.5	0.020	2-10	#3 Lonestar	2088878.7	6073713.1	Destroyed
MW-7	17.00	A	Oil/Solvent Storage	10/28/96	12.05	PVC	10	Continuous	2	4-10	0.020	3.5-10	#3 Lonestar	2089321.4	6073690.2	Destroyed
MW-8	4, 5, 6, 14	A	MNA	10/28/96	13.98	PVC	10.5	Continuous	2	4-10	0.020	3.5-10	#3 Lonestar	2089386.2	6073512.9	Destroyed
MW-10	14	A	MNA	10/28/96	7.87	PVC	10	Continuous	2	3-10	0.020	2.5-10	#3 Lonestar	2089094.4	6072759.3	Destroyed
MW-12	5,6,17	A	MNA	3/6/97	11.63	PVC	11.5	Continuous	2	4-10	0.020	3.5-10	#3 Lonestar	2089493.6	6073173.5	Destroyed
MW-14	14	A	MNA	3/6/97	10.57	PVC	11	Continuous	1	4-11	0.020	3.5-10	#3 Lonestar	2088871.8	6073740.4	Destroyed
MW-15	17	A	MNA	8/20/98	10.78	PVC	10	Continuous	2	2.5-10	0.020	3-10	#3 Lonestar	2088966.4	6073592.5	Destroyed
RW-1	8, 16	UB	DT No. 1	7/25/03	10.59	PVC	25	Continuous	2	14-24	0.010	13-24	#2/16 Sand	2089152.1	6073768.0	Destroyed
RW-2	8, 16	LB	DT No. 1	7/31/03	10.80	PVC	35	Continuous	2	25-35	0.010	24-35	#2/16 Sand	2089156.2	6073767.3	Destroyed
RW-3	3, 6, 16	UB	DT No. 1	7/24/03	10.56	PVC	24	Continuous	2	14-24	0.010	13-24	#2/16 Sand	2089125.0	6073755.9	Destroyed
RW-4	3, 6, 16	LB	DT No. 1	7/24/03	10.56	PVC	38	Continuous	2	25-35	0.010	24-35	#2/16 Sand	2089128.8	6073750.0	Destroyed
RW-9	3, 6, 16	B	Breezeway Sump	7/31/03	9.58	PVC	30	Continuous	2	13.5-28.5	0.010	13-30	#2/16 Sand	2088932.5	6073306.9	Destroyed
RW-10	6, 16	B	DT No. 4	5/20/05	10.14	PVC	30	every 5 feet	4	20-30	0.010	19-30	#2/16 Sand	2089101.8	6073570.7	Destroyed
RW-11	9, 16	B	Breezeway Sump	5/18/05	9.45	PVC	31.5	every 5 feet	2	15-30	0.010	14-30	#2/16 Sand	2088949.0	6073334.4	Destroyed
SAZ-1	17	C	MNA	8/26/98	11.50	PVC	58	Not Sampled	2	45-55	0.020	44-55.5	#3 Lonestar	2089068.0	6073926.0	Destroyed
SAZ-2	17	C	MNA	8/27/98	9.45	PVC	59	Not Sampled	2	50.5-55.5	0.020	48.5-56	#3 Lonestar	2088907.7	6073135.8	Destroyed

Table 1
Well Construction Details
Former Kaiser Aerotech Facilities
San Leandro, California

Well Number	Notes	GW Zone	Area	Well Installation Date	Top of Casing Elevation (ft msl)	Casing Material	Total Depth of Boring (ft bgs)	Soil Sampling Frequency	Casing Diameter (inches)	Screened Interval (ft bgs)	Slot Size (inches)	Filter Pack Interval (ft bgs)	Filter Pack Material	Northing	Easting	Well Head Completion
SAZ-3	5,6,17	C	MNA	8/28/98	12.91	PVC	46	Not Sampled	2	39-44	0.020	37-44.5	#3 Lonestar	2089626.1	6073344.9	Destroyed
TP-1	2	A/B	Oil/Solvent Storage	3/10/00	NM	PVC	28	Continuous	1	12.5-28	0.020	12-28	#3 Lonestar	NM	NM	Destroyed
UB-1	9, 16	UB	DT No. 1	3/16/06	11.16	PVC	25	Continuous	2	15-25	0.010	13-25	#2/16 Sand	2089164.7	6073786.9	Destroyed

Notes:

ft msl	feet above mean sea level
ft bgs	feet below ground surface
NM	Not measured
NR	Not recorded
UNK	Unknown
PVC	Poly vinyl chloride
A	A-zone - approximately 5-15 feet below ground surface
UB	Upper B-zone - approximately 15-25 feet below ground surface
LB	Lower B-zone - approximately 25-35 feet below ground surface
C	C-zone - below approximately 35-40 feet below ground surface
DT No. 1	Degreasing tank no. 1
DT No. 4	Degreasing tank no. 4
MNA	Monitored natural attenuation

1	Replaced by well IW-2
2	Wells destroyed in June 2003
3	Groundwater monitoring wells surveyed in September 2003
4	Groundwater monitoring well MW-8 was reported abandoned in March 1997. Relocated in October 2003.
5	Groundwater monitoring wells resurveyed in March 2004
6	Groundwater monitoring wells resurveyed in June 2005
7	MC-1 is multi-chambered well screened at six depths (A-F)
8	Well casing modified and resurveyed in April 2006
9	Wells surveyed in April 2006
10	Wells surveyed in February 2007
11	Wells surveyed in September 2007
12	Wells surveyed in July 2008
13	Well surveyed in February 2009
14	Wells destroyed in May 2009
15	Wells surveyed in September 2009
16	Wells destroyed July 2015
17	Wells destroyed October 2020

APPENDIX A

LAND-USE COVENANT

2012293798 09/07/2012 01:44 PM
OFFICIAL RECORDS OF ALAMEDA COUNTY
PATRICK O'CONNELL
RECORDING FEE: 0.00

20 PGS

RECORDING REQUESTED BY:*

Redemco, L.L.C.
395 Mill Creek Circle
Vail, CO 81657
Attention: Ann Becher-Smead

WHEN RECORDED, MAIL TO:

Department of Toxic Substances Control
700 Heinz Avenue
Berkeley, California 94710
Attention: Karen Toth, Unit Chief

P23
20
cd

SPACE ABOVE THIS LINE RESERVED FOR RECORDER'S USE

COVENANT TO RESTRICT USE OF PROPERTY

ENVIRONMENTAL RESTRICTION

County of Alameda APNs 77A-741-4-2 and 77A-741-5, Former Kaiser Aerotech Site, DTSC site code number 200559

This Covenant and Agreement ("Covenant") is made by and between Redemco, L.L.C. (the "Covenantor"), the current owner of property situated in San Leandro, County of Alameda, State of California, described in Exhibit "A" and depicted in Exhibit "B," attached, (the "Property"), and the Department of Toxic Substances Control (the "Department"). Pursuant to Civil Code section 1471, the Department has determined that this Covenant is reasonably necessary to protect present or future human health or safety or the environment as a result of the presence on the land of hazardous materials as defined in Health and Safety Code section 25260. The Covenantor and Department, collectively referred to as the "Parties," hereby agree, pursuant to Civil Code section 1471, and Health and Safety Code section 25355.5 that the use of the Property be restricted as set forth in this Covenant; and the Parties further agree that the Covenant shall conform with the requirements of California Code of Regulations, title 22, section 67391.1.

* Recording fee waived per Gov't Code §27387

ARTICLE I
STATEMENT OF FACTS

1.01. The Property, totaling approximately 14 acres, is more particularly described as 880 Doolittle Drive and 498 Hester Street in the City of San Leandro, County of Alameda, California, and is depicted in the attached Exhibits "A" and "B". The Property is located in the area now generally bounded by Doolittle Drive on the west, Hester Street on the north and Davis Street on the south. The Property is also described as Alameda County Assessor's Parcel Numbers 77A-741-4-2 and 77A-741-5.

1.02. A limited portion of the Property is more particularly described in Exhibit "C," and referred to as the Ground Water Monitoring System. The Ground Water Monitoring System consists of groundwater monitoring wells located throughout the entire Property.

1.03. Covenantor is remediating the Property under the supervision and authority of the Department. The Property is being remediated pursuant to a Remedial Action Plan developed in accordance with Health and Safety Code, division 20, chapter 6.8 under the oversight of the Department. The Remedial Action Plan (RAP) and notice of exemption, pursuant to the California Environmental Quality Act, Public Resources Code section 21000 et seq. were released for public review and comment and subsequently approved by the Department on February 26, 2008. A Covenant is required as part of the site remediation, because volatile organic compounds (VOCs), which are hazardous substances, as defined in Health and Safety Code section 25316, and hazardous materials as defined in Health and Safety Code section 25260, remain above unrestricted cleanup goals in groundwater and shallow soil below the surface of the property.

Remediation includes maintaining groundwater monitoring wells ("Monitoring Wells").

The locations of the Monitoring Wells are shown on Exhibit C. The operation and maintenance of the Monitoring Wells is being conducted pursuant to an Operation and Maintenance Plan approved by the Department on June 27, 2012.

1.04. Soil investigations identified contaminants at concentrations exceeding residential screening levels in limited areas of the Property. As detailed in the RAP, a limited portion of the subsurface soils within six feet of the surface of the Property, as more particularly described in Exhibit D, contain a hazardous substance (trichloroethene; TCE), as defined in Health and Safety Code section 25316. The maximum TCE concentration detected in soil within six feet of the surface was 1,100 µg/kg. This exceeds the Environmental Protection Agency Regional Screening Level for TCE in soil for residential use (910 µg/kg).

As detailed in the RAP, groundwater at the Property is found 5 to 7 feet below ground surface (bgs) and extends beyond 40 feet bgs. As of June, 2012, contaminants in the groundwater above their associated California Maximum Contaminant Levels (drinking water standards) are: TCE; cis-1,2-DCE; trans 1,2-DCE; 1,1-DCE; 1,1-DCA; 1,2-DCA; and vinyl chloride (VC).

The Department concluded that use of the Property as a residence, hospital, school for persons under the age of 21 or day care center would entail an unacceptable human health risk and exposure to and use of the groundwater presents an unacceptable threat to human health and safety. The Department further concluded that the Property, as remediated, and subject to the restrictions of this Covenant, does not present an unacceptable threat to human health or safety or the environment, if limited to commercial and industrial use and limited by the other Environmental Restrictions herein.

ARTICLE II
DEFINITIONS

2.01. Department. "Department" means the California Department of Toxic Substances Control and includes its successor agencies, if any.

2.02. Environmental Restrictions. "Environmental Restrictions" means all protective provisions, covenants, restrictions, prohibitions, and terms and conditions as set forth in any section of this Covenant.

2.03. Improvements. "Improvements" includes, but is not limited to: buildings, structures, roads, driveways, improved parking areas, wells, pipelines, or other utilities.

2.04. Lease. "Lease" means lease, rental agreement, or any other document that creates a right to use or occupy any portion of the Property.

2.05. Occupant. "Occupant" means Owners and any person or entity entitled by ownership, leasehold, or other legal relationship to the right to occupy any portion of the Property.

2.06. Owner. "Owner" means the Covenantor, and all successors in interest including heirs and assigns, who at any time hold title to all or any portion of the Property.

ARTICLE III
GENERAL PROVISIONS

3.01. Runs with the Land. This Covenant sets forth Environmental Restrictions that apply to and encumber the Property and every portion thereof no matter how it is improved, held, used, occupied, leased, sold, hypothecated, encumbered, or conveyed. This Covenant: (a) runs with the land pursuant to Health and Safety Code section

25355.5 and Civil Code section 1471; (b) inures to the benefit of and passes with each and every portion of the Property, (c) is for the benefit of, and is enforceable by the Department, and (d) is imposed upon the entire Property unless expressly stated as applicable only to a specific portion thereof.

3.02. Binding upon Owners/Occupants. Pursuant to the Health and Safety Code, this Covenant binds all owners of the Property, their heirs, successors, and assignees, and the agents, employees, and lessees of the owners, heirs, successors, and assignees. Pursuant to Civil Code section 1471, all successive owners of the Property are expressly bound hereby for the benefit of the Department.

3.03. Incorporation into Deeds and Leases. This Covenant shall be incorporated by reference in each and every deed and Lease for any portion of the Property.

3.04. Conveyance of Property. The Owner shall provide written notice to the Department not later than thirty (30) days after any conveyance of any ownership interest in the Property (excluding Leases, and mortgages, liens, and other non-possessory encumbrances). The written notice shall include the name and mailing address of the new owner of the Property and shall reference the site name and site code as listed on page one of this Covenant. The notice shall also include the Assessor's Parcel Number (APN) noted on page one. If the new owner's property has been assigned a different APN, each such APN that covers the Property must be provided. The Department shall not, by reason of this Covenant, have authority to approve, disapprove, or otherwise affect proposed conveyance, except as otherwise provided by law or by administrative order.

3.05. Costs of Administering the Covenant to be paid by Owner. The Department has already incurred and will in the future incur costs associated with the administration of this Covenant. Therefore, the Covenantor hereby covenants for the Covenantor and for all subsequent Owners that, pursuant to California Code of

Regulations, title 22, section 67391.1(h), the Owner agrees to pay the Department's reasonable administrative oversight costs in administering the Covenant.

ARTICLE IV
RESTRICTIONS AND REQUIREMENTS

4.01. Prohibited Uses. The Property shall not be used for any of the following purposes without advance written approval from the Department under Sections 6.01 and 6.02:

(a) A residence, including any mobile home or factory built housing, constructed or installed for use as residential human habitation.

(b) A hospital for humans.

(c) A public or private school for persons under 21 years of age.

(d) A day care center for children.

4.02. Soil Management.

(a) No activities that will disturb the soil at or below 2.5 feet below grade (e.g., excavation, grading, removal, trenching, filling, earth movement, mining, or drilling) shall be allowed in areas with identified exceedances of residential screening levels, as depicted by the shaded areas in Exhibit D on the Property without a Soil Management Plan approved by the Department in advance.

(b) Any contaminated soils, in areas with identified exceedances of residential screening levels as depicted by the shaded areas in Exhibit D, brought to the surface by grading, excavation, trenching or backfilling shall be managed in accordance with an approved Soil Management Plan and all other applicable provisions of state and federal law.

4.03. Prohibited Activities. The following activities shall not be conducted at the Property:

(a) Drilling for any water, oil, or gas without prior written approval by the Department.

(b) Extraction of groundwater except as approved by the Department.

4.04. Non-Interference with groundwater monitoring wells.

(a) The groundwater monitoring wells shall not be altered without prior written approval by the Department.

(b) All uses and development of the Property shall preserve the physical accessibility to and integrity of the groundwater monitoring wells unless otherwise approved in writing by the Department.

4.05. Access for Department. The Department shall have reasonable right of entry and access to the Property for inspection, monitoring, and other activities consistent with the purposes of this Covenant as deemed necessary by the Department in order to protect the public health or safety, or the environment.

4.06. Access for Implementing Operation and Maintenance. The entity or person responsible for implementing the Operation and Maintenance Plan shall have reasonable right of entry and access to the Property for the purpose of implementing the Operation and Maintenance Plan until the Department determines that no further Operation and Maintenance is required.

4.07. Inspection and Reporting Requirements. The Owner shall conduct an annual inspection of the Property verifying compliance with this Covenant, and shall submit an annual inspection report to the Department for its approval by January 31st of each year. The annual inspection report must include the dates, times, and names of those who conducted the inspection and reviewed the annual inspection report. It also shall describe how the observations were performed that were the basis for the

statements and conclusions in the annual inspection report (e.g., drive by, fly over, walk in, etc.). If violations are noted, the annual inspection report must detail the steps taken to return to compliance. If the Owner identifies any violations of this Covenant during the annual inspections or at any other time, the Owner must within 10 days of identifying the violation: determine the identity of the party in violation, send a letter advising the party of the violation of the Covenant, and demand that the violation ceases immediately. Additionally, copies of any correspondence related to the violation of this Covenant shall be sent to the Department within 10 days of its original transmission.

ARTICLE V
ENFORCEMENT

5.01. Enforcement. Failure of the Owner or Occupant to comply with this Covenant shall be grounds for the Department to require modification or removal of any Improvements constructed or placed upon any portion of the Property in violation of this Covenant. Violation of this Covenant, including but not limited to, failure to submit, or the submission of any false statement, record or report to the Department, shall be grounds for the Department to pursue administrative, civil, or criminal actions, as provided by law.

ARTICLE VI
VARIANCE, TERMINATION, AND TERM

6.01. Variance from Restriction. Any person may apply to the Department for a written variance from a restriction imposed by this Covenant. Such application shall be made in accordance with Health and Safety Code section 25223.

6.02 Removal of Restriction. Any person may apply to the Department to remove a restriction imposed by this Covenant. Such application shall be made in accordance with Health and Safety Code section 25224.

6.03 Term. Unless ended in accordance with paragraph 6.02, by law, or by the Department in the exercise of its discretion, this Covenant shall continue in effect in perpetuity.

ARTICLE VII
MISCELLANEOUS

7.01. No Dedication Intended. Nothing set forth in this Covenant shall be construed to be a gift or dedication, or offer of a gift or dedication, of the Property, or any portion thereof to the general public or anyone else for any purpose whatsoever.

7.02. Recordation. The Covenantor shall record this Covenant, with all referenced Exhibits, in the County of Alameda within thirty (30) days of the Covenantor's receipt of a fully executed original.

7.03. Notices. Whenever any person gives or serves any Notice ("Notice" as used herein includes any demand or other communication with respect to this Covenant), each such Notice shall be in writing and shall be deemed effective: (1) when delivered, if personally delivered to the person being served or to an officer of a corporate party being served, or (2) three (3) business days after deposit in the mail, if mailed by United States mail, postage paid, certified, return receipt requested:

To Owner:
Redemco LLC
395 Mill Creek Circle
Vail, Colorado 81657
Attention: Ann Becher-Smead

and

To Department:
Department of Toxic Substances Control
700 Heinz Avenue
Berkeley, California 94710
Attention: Nina Bacey, Project Manager

Any party may change its address or the individual to whose attention a Notice is to be

sent by giving written Notice in compliance with this paragraph.

7.04. Partial Invalidity. If this Covenant or any of its terms are determined by a court of competent jurisdiction to be invalid for any reason, the surviving portions of this Covenant shall remain in full force and effect as if such portion found invalid had not been included herein.

7.05. Statutory References. All statutory references include successor provisions.

7.06. Incorporation of Attachments. All attachments and exhibits to this Covenant are incorporated herein by reference.

IN WITNESS WHEREOF, the Parties execute this Covenant.

Covenantor: Redemco, L.L.C.

By: Ann Becher Smead

Title: Ann Becher Smead
Vice President, Redemco, L.L.C.

Date: August 27, 2012

Department of Toxic Substances Control:

By: K. M. Toth

Title: Karen M. Toth, Unit Chief

Date: 8/31/2012

a.k.a. Karen Marie Toth

State of ~~California~~ Colorado

County of Eagle

On August 27 before me, FRANK R McNEILL
(Name of Notary Public and Title)

personally appeared Ann Becher Smead, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal,

Frank R McNeill (seal)
Signature of Notary Public

FRANK R. McNEILL
NOTARY PUBLIC
STATE OF COLORADO
My Commission Expires 03/24/2018

State of California
County of ALAMEDA

On 8/31/12 before me, FRANK P. Piscitelli, Notary Public
(Name of Notary Public and Title)

personally appeared KAREN MARIA Toth, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal,

FRANK PISCITELLI
COMM. # 1910496
NOTARY PUBLIC - CALIFORNIA
ALAMEDA COUNTY
MY COMM. EXP. NOV. 22, 2014

(seal)
Signature of Notary Public

EXHIBIT "A"

Description

REAL PROPERTY in the City of San Leandro, County of Alameda, State of California, described as follows:

PARCEL 1:

A PORTION of that certain 28.866 acre tract of land described in the deed from C. R. Adams, et ux, to McGuire and Hester, a California corporation, dated December 22, 1954, recorded December 24, 1954 in book 7619 of Official Records of Alameda County, page 420, (AJ/117215) described as follows:

BEGIN at the eastern extremity of that certain curve having a radius of 20 feet, which connects the southeastern line of Adams Avenue, with the southwestern line of Hester Street; as said curve, avenue and street are shown on the map of "Tract 1606", filed October 11, 1955 in book 36 of Maps, page 63, in the office of the County Recorder of Alameda County; run then along said line of Hester Street and its direct production, southeasterly, as described in Parcel 1 of deed by McGuire and Hester, a corporation, to City of San Leandro, a municipal corporation, dated July 2, 1956, recorded July 5, 1956 in book 8080 of Official Records of Alameda County, page 11, (AL/70905), south 60° 14' 20" east 1356 feet; then continue along said line of Hester Street, southeasterly on the arc of a curve to the right, with a radius of 20 feet, tangent to the last mentioned course, 17.91 feet and southerly and southeasterly on the arc of a reverse curve to the left, with a radius of 60 feet, tangent to the last mentioned arc, 64.68 feet to the actual point of commencement; then continue on the arc of said curve to the left, having a radius of 60 feet, easterly, northeasterly and westerly, tangent to the last mentioned arc, a distance of 204.23 feet to a point on the exterior boundary line of the parcel of land described in the deed from McGuire and Hester, a California corporation, to Tara Development Company, a corporation, dated April 6, 1959, recorded April 13, 1959 in book 8992 of Official Records of Alameda County, page 317, (AQ/42551), said point being the western extremity of that certain course having a radius of 20 feet and an arc distance of 22.52 feet; then along the exterior boundary line of said last mentioned parcel of land, the two

following courses and distances: easterly and northeasterly along the arc of said curve having a radius of 20 feet to the left from a tangent which bears south 85° 43' 26" east, a distance of 22.52 feet; and then north 29° 45' 40" east, tangent to said last mentioned arc, 230.05 feet to a point on the northeastern line of said 28.866 acre tract of land; then along the exterior boundary line of said 28.866 acre tract of land, the five following courses and distances: south 60° 14' 20" east 572.97 feet to an angle point thereon, north 78° east 116.65 feet, then south 13° 07' 08" east 80 feet, south 78° west 421.78 feet and south 77° 33' west 344.14 feet until intersected by a line drawn south 12° 27' east from the actual point of commencement; and then along said line, so drawn, north 12° 27' west 177.96 feet to the actual point of commencement.

PARCEL 2:

A NON-EXCLUSIVE PERPETUAL EASEMENT AND RIGHT OF WAY for railway spur tracks and all reasonable uses connected therewith, including maintenance and operation of freight cars together with the right to grant said easement to the Southern Pacific Company, a corporation, and also a non-exclusive easement and right of way for drainage purposes, together with the right to grant said drainage easement to the City of San Leandro, a municipal corporation, appurtenant to and for the use of the owner or owners of Parcel 1 above described, and any subsequent subdivision or subdivisions thereof, described as follows:

A PORTION of that certain 28.866 acre tract of land described in the deed from C. R. Adams, et ux, to McGuire and Hester, a California corporation, dated December 22, 1954, recorded December 24, 1954 in book 7519 of Official Records of Alameda County, page 420, described as follows:

BEGIN at the southeastern corner of the parcel of land designated as Parcel 1 in the deed from Joseph P. Hester, a widower, to Utility Trailer Sales Company of San Francisco, Inc., a corporation, dated February 10, 1961, recorded February 14, 1961 on Reel 264, Image 854, (AS/18624) Alameda County Records; run then along the eastern boundary line thereof, north 12° 27' west 20 feet; then south 77° 33' west 348.68 feet; then westerly along the arc of a curve to the right, with a radius of 291.90 feet, tangent to the last mentioned course, 118.37 feet to a point on the northwestern boundary line of said Parcel 1 (AS/18624); then along said last mentioned line, south 29° 45' 40" west 7.26 feet to a point on the southwestern boundary line of said 28.866 acre

tract of land; then along the last mentioned line, south 55° 31' east 52.42 feet to a point on the southern boundary line of said 28.866 acre tract of land; and then along the last mentioned line, north 77° 33' east 432.92 feet to the point of beginning.

Parcel 3:

BEGINNING at the northeastern corner of the parcel of land conveyed by Gertrude A. McNamara, et al, to Robert L. Osborne by deed dated August 27, 1945, recorded September 12, 1945, in book 4773 of Official Records of Alameda County, page 365, and running thence along the northern line of said parcel of land south 78° west, 421.78 feet to an angle point therein; thence continuing along said northern line south 77° 33' west 777.06 feet to the northeastern line of the right of way, 60 feet wide of the Southern Pacific Company; thence along the last named line south 55° 31' east, 428.91 feet; thence north 77° 33' east, 82.13 feet; thence south 55° 31' east, 190.20 feet; thence north 77° 33' east, 698.582 feet to the eastern line of said parcel of land; and thence along the last named line north 13° 02' west, 449.01 feet to the point of beginning, containing 10 acres, more or less;

Parcel 4:

a non-exclusive, irrevocable easement for roadway and incidental purposes (including the installation, maintenance and removal of water lines) in favor of Kaiser Aerospace & Electronics Corporation, its tenants, servants, visitors and licensees, assignees and successors in interest, for all purposes connected with the use of the above described premises, and as appurtenant to the above described premises, over and upon the following described properties situate in the Township of Eden, County of Alameda, California, more particularly described as follows, to-wit:

PORTION of the tract of land conveyed by Gertrude A. McNamara, et al, to Robert L. Osborne by deed dated August 27, 1945, recorded September 12, 1945, in book 4773 of Official Records of Alameda County, California, page 365, described as follows:

Parcel A.

BEGINNING at a point on the northeastern line of Bay Shore Boulevard, or County Road No. 1434, distant thereon north 45° 04' west 1247.30 feet from the northwestern line of Davis Street, or County Road No. 1434; and running thence along

said line of Bay Shore Boulevard north 45° 04' west 40 feet to the northern line of said tract of land described in said deed; thence along the last named line north 44° 56' east 218.25 feet to the southwestern line of the right-of-way, 60 feet wide, of the Southern Pacific Company; thence along the last named line south 55° 31' east 40.67 feet to a line drawn north 44° 56' east from the point of beginning; and thence south 44° 56' west 225.63 feet to the point of beginning.

CONTAINING 0.203 of an acre, more or less.

Parcel B.

BEGINNING at a point on the northeastern line of the right-of-way 60 feet wide of Southern Pacific Company which is south 55° 31' east 428.91 feet from the intersection of the north line of the parcel of land conveyed by Gertrude A. McNamara et al, to Robert L. Osborne by deed dated August 27, 1945, recorded September 12, 1945, in Book 4773 of Official Records, Alameda County, at page 365, with the northeastern line of said right-of-way 60 feet wide of the Southern Pacific Company; running thence from said point of beginning north 77° 33' east 82.13 feet; running thence in a southwesterly direction to a point on the northeastern line of the said right-of-way 60 feet wide of the Southern Pacific Company, which point bears north 44° 56' east from a point on the northeastern line of Bay Shore Boulevard or County Road No. 1434, distant thereon north 45° 04' west 1,247.30 feet from the northwestern line of Davis Street or County Road No. 1434; running thence north 55° 31' west along the northeastern line of the said right-of-way 60 feet wide of the Southern Pacific Company to the point of beginning.

TOGETHER with a non-exclusive perpetual easement (subject to abandonment by Kaiser Aerospace & Electronics Corporation, or its assigns at its or their option) appurtenant to Parcel 3 over and upon the following described property situate in the Township of Eden, County of Alameda, California, which easement is described as follows:

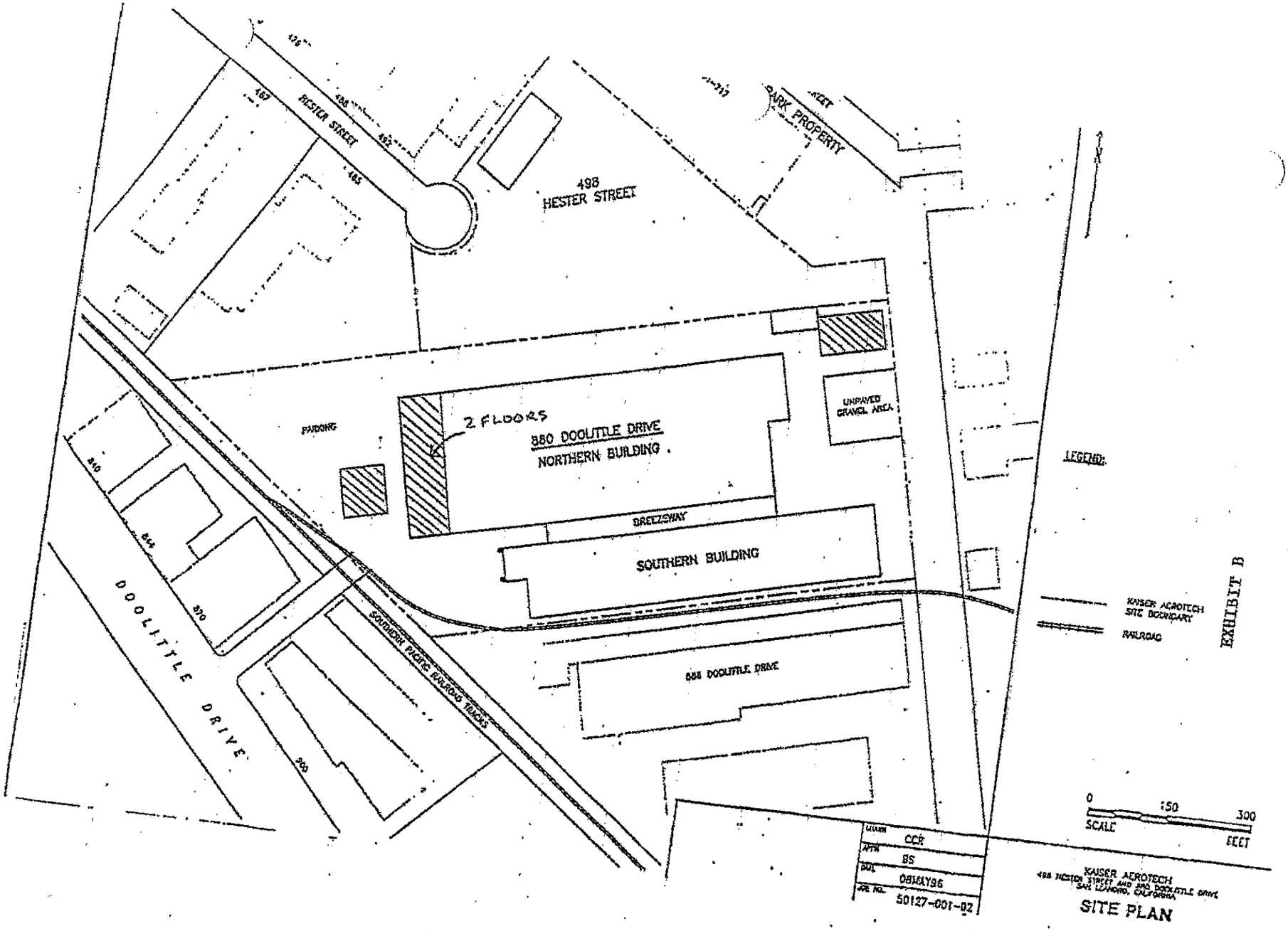
AN EASEMENT lying seven and one-half feet each side of the following described center-line:

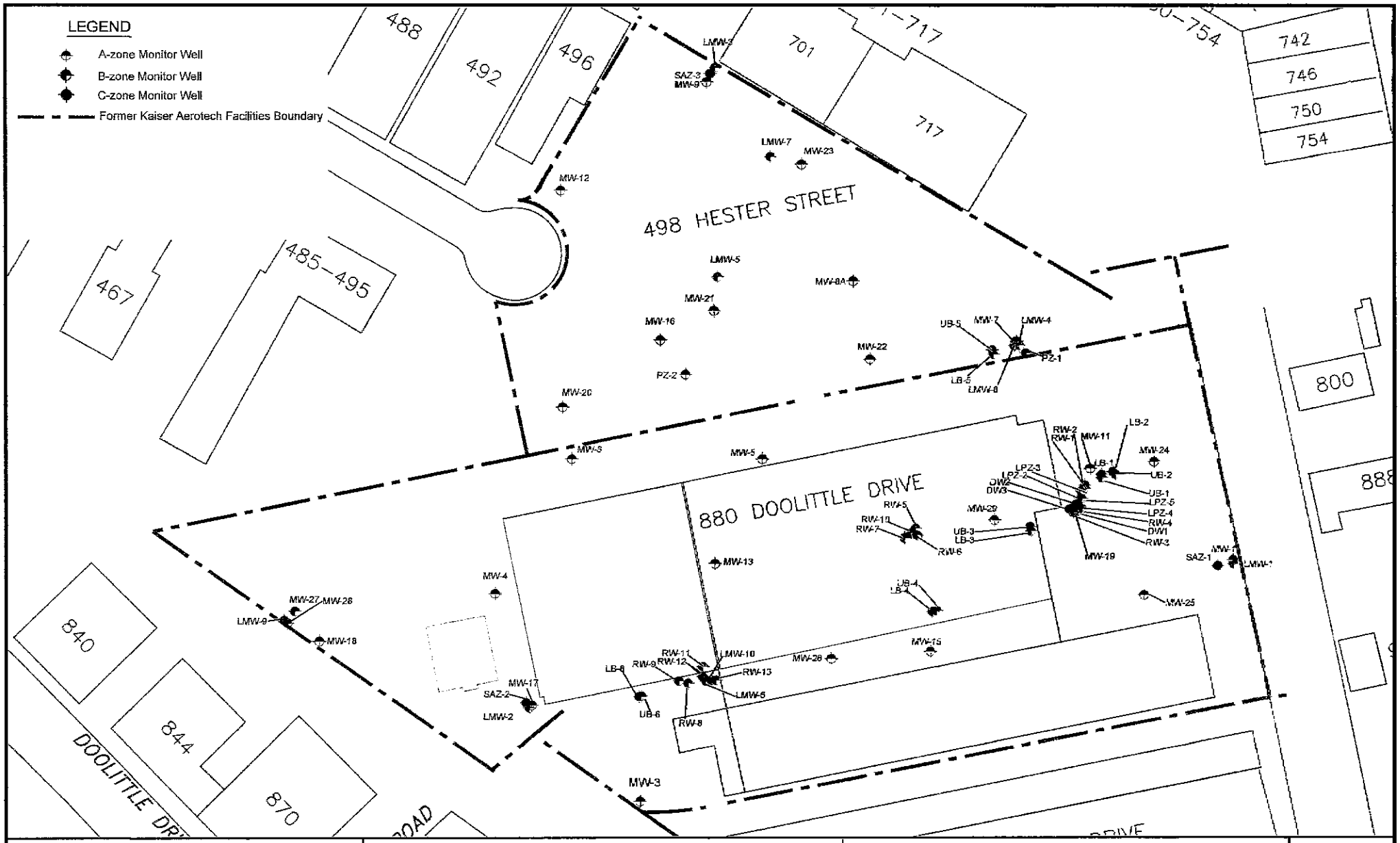
COMMENCING at a point on the northeastern line of Doolittle Drive (formerly known as County Road No. 1434 or Andrews Landing Road) distant thereon north 45° 04' west 1287.30 feet from the intersection thereof with the northwestern line of Davis Street as said street now exists; thence north 44° 56' east 279.26 feet to the northeastern line of the right-of-way of the Southern Pacific Company, 60 feet wide; thence north 77° 33' east 21.97 feet to the actual point of beginning for this description; running thence parallel to said

northeastern line of the right-of-way of the Southern Pacific Company south 55° 31' east 1090.99 feet to an angle point; thence south 47° 15' 15" east 176.90 feet to the said northwestern line of the Southern Pacific right-of-way;

for the construction, installation and maintenance of a 10" sewer line for the joint use of Kaiser Aerospace & Electronics Corporation and the owners, users and occupants of the said premises over which said easement traverses; provided, however, that Kaiser Aerospace & Electronics Corporation shall at all times be entitled to the priority use of the capacity of said sewer line comparable to the capacity of an 8" sewer line; the cost and maintenance of said sewer line to be borne jointly in the same proportion by Kaiser Aerospace & Electronics Corporation, and the owners, users or occupants of the said premises over which said easement traverses.

Parcel 5: The following easement (i) the easements described in a Deed dated January 18, 1954, executed by Robert L. Osborne and Katherine A. Osborne, recorded January 27, 1954, in Book 7236 of Official Records of Alameda County, California, page 165, et seq., and (ii) in that certain easement dated August 16, 1951, executed by Robert L. Osborne and Katherine A. Osborne, recorded September 14, 1951, in Book 6535 of Official Records of Alameda County, California, page 277, which last mentioned easement was made perpetual and appurtenant to Parcel 3 by said Deed dated January 18, 1954; which easements were transferred from Wilco Properties, Inc. to Kaiser Industries Corporation by a Grant Deed dated October 31, 1957, recorded November 6, 1957, in Book 8514, page 511, et seq., of Official Records of Alameda County, California.


HESTER STREET
498
HESTER STREET
PARK PROPERTY
2 FLOORS
880 DOOLITTLE DRIVE
NORTHERN BUILDING
PARKING
UNPAVED GRAVEL AREA
BREEZEWAY
SOUTHERN BUILDING
888 DOOLITTLE DRIVE
DOOLITTLE DRIVE
SOUTHERN PACIFIC BOULDER TRACKS
LEGEND:
KAISER AEROTECH SITE BOUNDARY
RAILROAD
EXHIBIT B
0
150
300
SCALE
FEET
CCR
BS
08/01/96
50127-001-02
KAISER AEROTECH
498 HESTER STREET AND 880 DOOLITTLE DRIVE
SAN LEANDRO, CALIFORNIA
SITE PLAN



SGI environmental THE SOURCE GROUP, INC.
3478 BUSKIRK AVENUE, SUITE 100
PLEASANT HILL, CA 94523

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER ST
SAN LEANDRO, CALIFORNIA

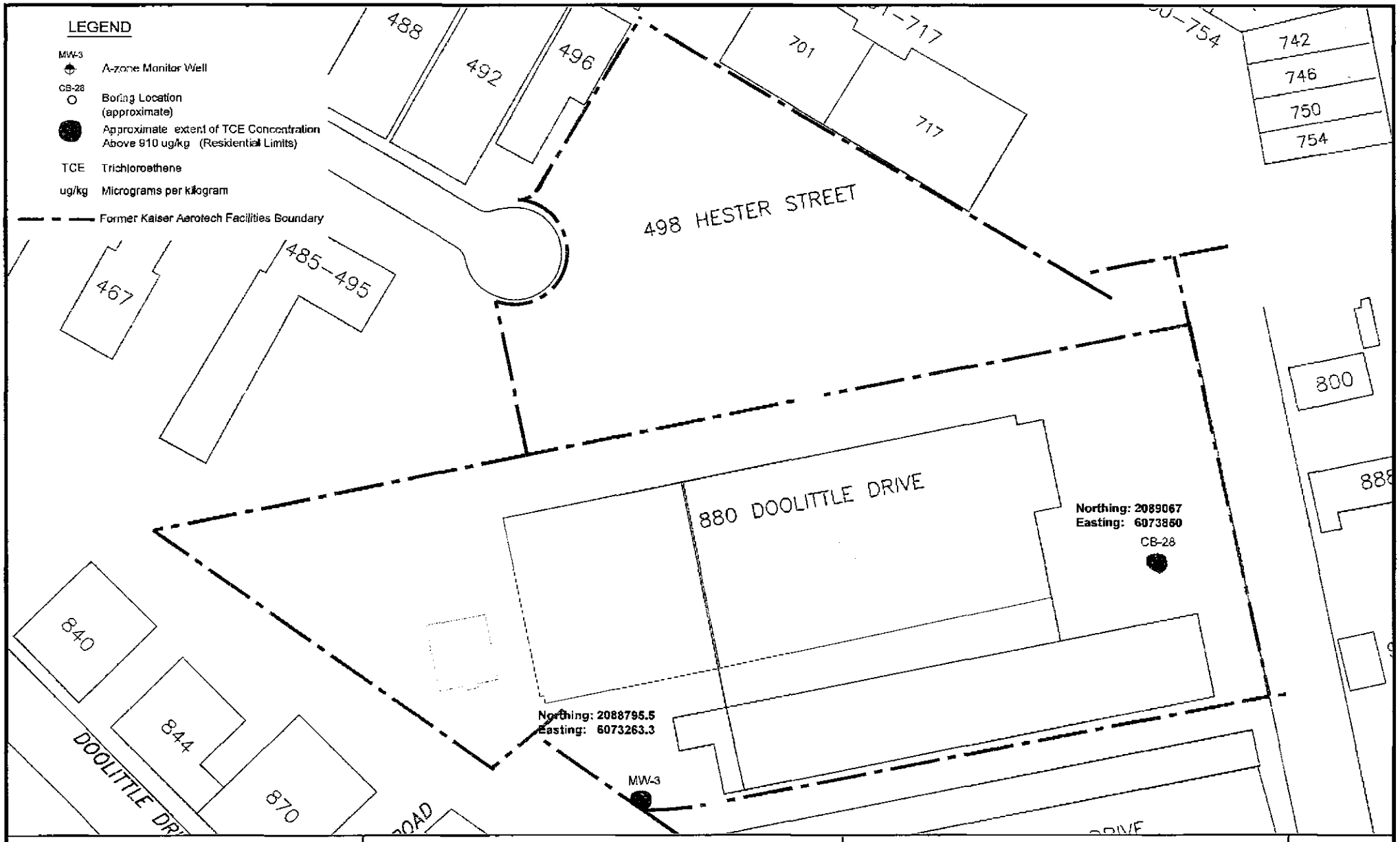
Site Plan

PROJECT NO.	DATE	DR.BY:	APP. BY:
01.KAEC.001.19	07/26/2012	GT	KR

0 150 300
HORIZONTAL SCALE IN FEET

N

FIGURE C



SGI environmental THE SOURCE GROUP, INC.
3478 BUSKIRK AVENUE, SUITE 100
PLEASANT HILL, CA 94523

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER ST
SAN LEANDRO, CALIFORNIA

SHALLOW SOIL (<6 FEET DEPTH) LAND USE RESTRICTION AREA

PROJECT NO.	DATE	DR.BY:	APP. BY:
01.KAEC.001.19	06/27/2012	GT	KR

0 150 300
HORIZONTAL SCALE IN FEET

N

FIGURE D

APPENDIX B

AGREEMENT AND ACKNOWLEDGEMENT STATEMENT

APPENDIX A
SOIL AND GROUNDWATER MANAGEMENT PLAN
AGREEMENT AND ACKNOWLEDGMENT STATEMENT
Leandro Brookshire LLC
880 Doolittle Drive and 498 Hester Street
San Leandro, California

All project personnel and subcontractors are required to sign the following agreement prior to conducting work at the site.

1. I have read and fully understand the *Soil and Groundwater Management Plan* and my individual responsibilities.
2. I agree to abide by the provisions of the *Soil and Groundwater Management Plan*.

Name	Company	Date	Signature

(Add additional sheets if necessary)

APPENDIX C

HISTORICAL SOIL, GROUNDWATER, SUBSLAB VAPOR, INDOOR AIR, AND SOIL VAPOR DATA

APPENDIX C1

PRE-REMEDIATION TCE DISTRIBUTION

LEGEND

- A-zone well
- B-zone well
- C-zone well
- Multichambered well (A + B)
- Former Kaiser Aerotech Facilities boundary

Note:
Wells DW1, DW2, DW3 and MW-27 screen across portions of the A- and B-zones.

Basemap from Secor, June 25, 2002

N

0 60 120

Scale (feet)

488 492 485 467 701 717 742 746 750 754 840 844 870 900

498 HESTER STREET

880 DOOLITTLE DRIVE

888 DOOLITTLE DRIVE

DOOLITTLE DRIVE

PRIVATE ROAD

UNION PACIFIC RAILROAD TRACKS

OAKLAND METROPOLITAN GOLF LINKS

NORTHERN BUILDING

SOUTHERN BUILDING

BUILDING

PARKING

BREEZEWAY

FORMER BUILDING

STORAGE FOR G.

LIMIT OF FENCELINE EXCAVATION

FORMER PROPANE STORAGE TANK AREA

FORMER OIL/SOLVENT STORAGE

FORMER DEGREASING TANK NO.2

FORMER DEGREASING TANK NO.1

FORMER PRESS FOUNDATION (DEGREASING TANK NO. 3)

FORMER DEGREASING TANK NO. 4

FORMER PRESS FOUNDATION PIT

CAR DETAILING AREA

FORMER SUMP

FORMER RECEIVING DOCK

MW-1 MW-2 MW-3 MW-4 MW-5 MW-6 MW-7 MW-8 MW-8A MW-9 MW-10 MW-11 MW-12 MW-13 MW-14 MW-15 MW-16 MW-17 MW-18 MW-19 MW-20 MW-21 MW-22 MW-23 MW-24 MW-25 MW-26 MW-27 MW-28 MW-29

LMW-1 LMW-2 LMW-3 LMW-4 LMW-5 LMW-6 LMW-7 LMW-8 LMW-9 LMW-10

SAZ-1 SAZ-2 SAZ-3

PZ-1 PZ-2

LB-1 LB-2 LB-3 LB-4 LB-5 LB-6

UB-1 UB-2 UB-3 UB-4 UB-5 UB-6

MC-1

RW-1 RW-2 RW-3 RW-4 RW-5 RW-6 RW-7 RW-8 RW-9 RW-10 RW-11 RW-12 RW-13

DW1 DW2 DW3

LPZ-2 LPZ-3 LPZ-4 LPZ-5

Site Plan with Groundwater Well Network

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

THE SOURCE GROUP, INC.
3451-C VINCENT ROAD
PLEASANT HILL, CA 94523

Date: 2/6/08

Figure: 2

site plan with groundwater well network.dwg

LEGEND

- A-zone well
- B-zone well
- Sample location
- 2.7 TCE concentration (ug/kg)
- 10 — Approximate TCE Isoconcentration contour (ug/kg)
- 10 - 100 ug/L
- 100 - 1,000 ug/L
- 1,000 - 10,000 ug/L
- TCE Trichloroethene
- Former Kaiser Aerotech Facilities Boundary
- ug/kg Micrograms per kilogram (soil)

Soil Concentrations Parenthesized

476 488 492 485 467 701 701–717 717 730–754 740 742 746 750 754

498 HESTER STREET

880 DOOLITTLE DRIVE

888 DOOLITTLE DRIVE

844 840 870 900

NORTHERN BUILDING

SOUTHERN BUILDING

BUILDING

BREEZEWAY

PARKING

FORMER BUILDING

STORAGE YARD FOR G. PAONETTI

G. PAONETTI

LIMIT OF FENCELINE EXCAVATION

FORMER PROPANE STORAGE TANK AREA

FORMER PRESS FOUNDATION (DEGREASING TANK NO. 3)

FORMER PRESS FOUNDATION PIT

FORMER DEGREASING TANK NO. 4

FORMER DEGREASING TANK NO. 2

FORMER RECEIVING DOCK

CAR DETAILING AREA

FORMER SUMP

UNION PACIFIC RAILROAD TRACKS

DOOLITTLE DRIVE

PRIVATE ROAD

OAKLAND METROPOLITAN GOLF LINKS

N

0 60 120

Scale (feet)

Shallow Soil (<6 Feet Depth) TCE Isoconcentration Contours

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

SGI environmental THE SOURCE GROUP, INC.
3451-C VINCENT ROAD
PLEASANT HILL, CA 94523

Date: 3/21/08

Figure: 3

shallow soil TCE 6'.dwg

LEGEND

- Sample location
- A-zone well
- B-zone well
- 2.7 TCE concentration (ug/L or ug/kg)
- 1 Approximate TCE isoconcentration contour (ug/L)
- 10 - 100 ug/L
- 100 - 1,000 ug/L
- 1,000 - 10,000 ug/L
- >10,000 ug/L
- >100,000 ug/L
- TCE Trichloroethene
- Former Kaiser Aerotech Facilities boundary
- Approximate sand lens boundary between 5 and 10 feet below ground surface (ETIC, December 27, 2002)
- ug/L Micrograms per liter (water)
- ug/kg Micrograms per kilogram (soil)

Soil Concentrations Parenthesized

* One-time groundwater sample result not used in contouring based on adjacent monitoring well results.

N

0 60 120

Scale (feet)

OAKLAND METROPOLITAN GOLF LINKS

A-Zone TCE Isoconcentration Contours November 2007

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

SGI environmental THE SOURCE GROUP, INC.
3451-C VINCENT ROAD
PLEASANT HILL, CA 94523

Date: 2/8/08

Figure: 4

A-zone TCE.dwg

LEGEND

- Sample location
- B-zone well
- Multichambered well (A + B)
- <0.50 TCE concentration (ug/L or ug/kg)
- 10 Approximate TCE Isoconcentration contour (ug/L)
- 10 - 100 ug/L
- 100 - 1,000 ug/L
- 1,000 - 10,000 ug/L
- 10,000 - 100,000 ug/L
- >100,000 ug/L
- Total B-zone Coarse-Grained Greater than 1 foot
- Former Kaiser Aerotech Facilities Boundary

TCE Trichloroethene
ug/L Micrograms per liter (water)
ug/kg Micrograms per kilogram (soil)
Soil Concentrations Parenthesized

* One-time groundwater sample result not used in contouring based on adjacent monitoring well results.

N

0 60 120
Scale (feet)

OAKLAND METROPOLITAN GOLF LINKS

498 HESTER STREET
880 DOOLITTLE DRIVE
888 DOOLITTLE DRIVE
DOOLITTLE DRIVE
PRIVATE ROAD
UNION PACIFIC RAILROAD TRACKS
NORTHERN BUILDING
SOUTHERN BUILDING
FORMER BUILDING
FORMER PROPANE STORAGE TANK AREA
FORMER OIL/SOLVENT STORAGE
FORMER DEGREASING TANK NO. 2
FORMER DEGREASING TANK NO. 4
FORMER PRESS FOUNDATION (DEGREASING TANK NO. 3)
FORMER PRESS FOUNDATION PIT
FORMER DEGREASING TANK NO. 1
FORMER RECEIVING DOCK
CAR DETAILING AREA
BREEZEWAY
PARKING
BUILDING
LIMIT OF FENCELINE EXCAVATION
742
746
750
754
717
701
492
488
485
840
844
900

B-Zone TCE Isoconcentration Contours November 2007

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

SGI environmental THE SOURCE GROUP, INC.
3451-C VINCENT ROAD
PLEASANT HILL, CA 94523

Date: 2/6/08
Figure: 5

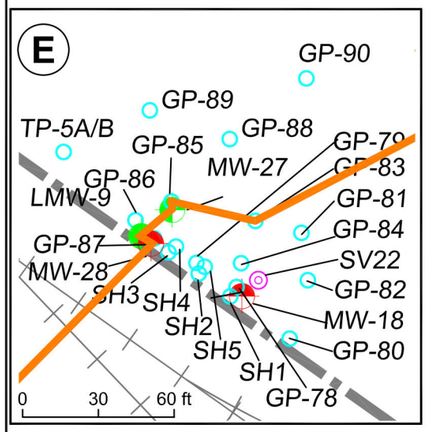
TCE B-zone.dwg

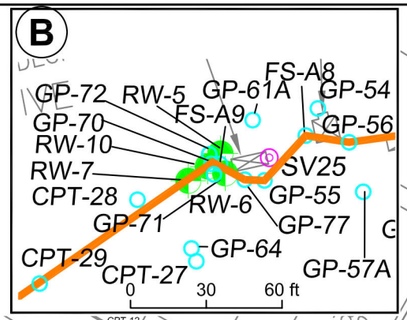
LEGEND

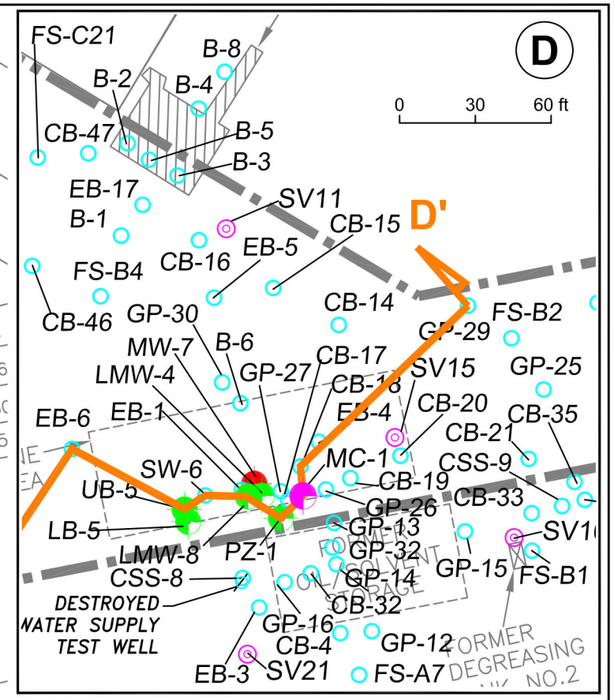
- A-zone well
- B-zone well
- C-zone well
- Multichambered well (A + B)
- Soil boring location
- Destroyed water supply test well
- Former Kaiser Aerotech Facilities boundary

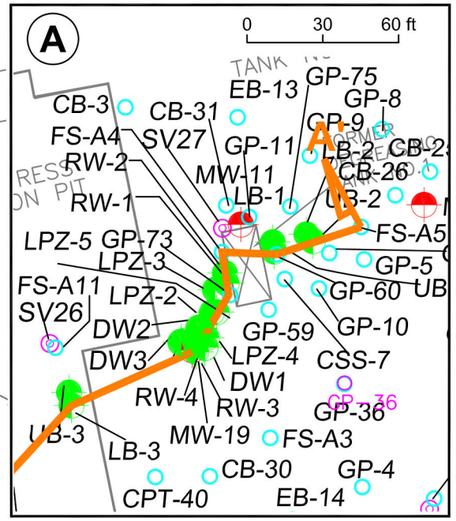
Note:
Wells DW1, DW2, DW3 and MW-27
screen across portions of the A- and B-zones.

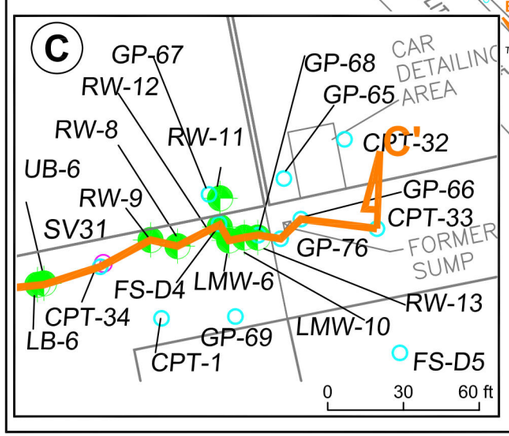
Basemap from Secor, June 25, 2002











Site Plan with Schematic Geologic Cross-Section Locations

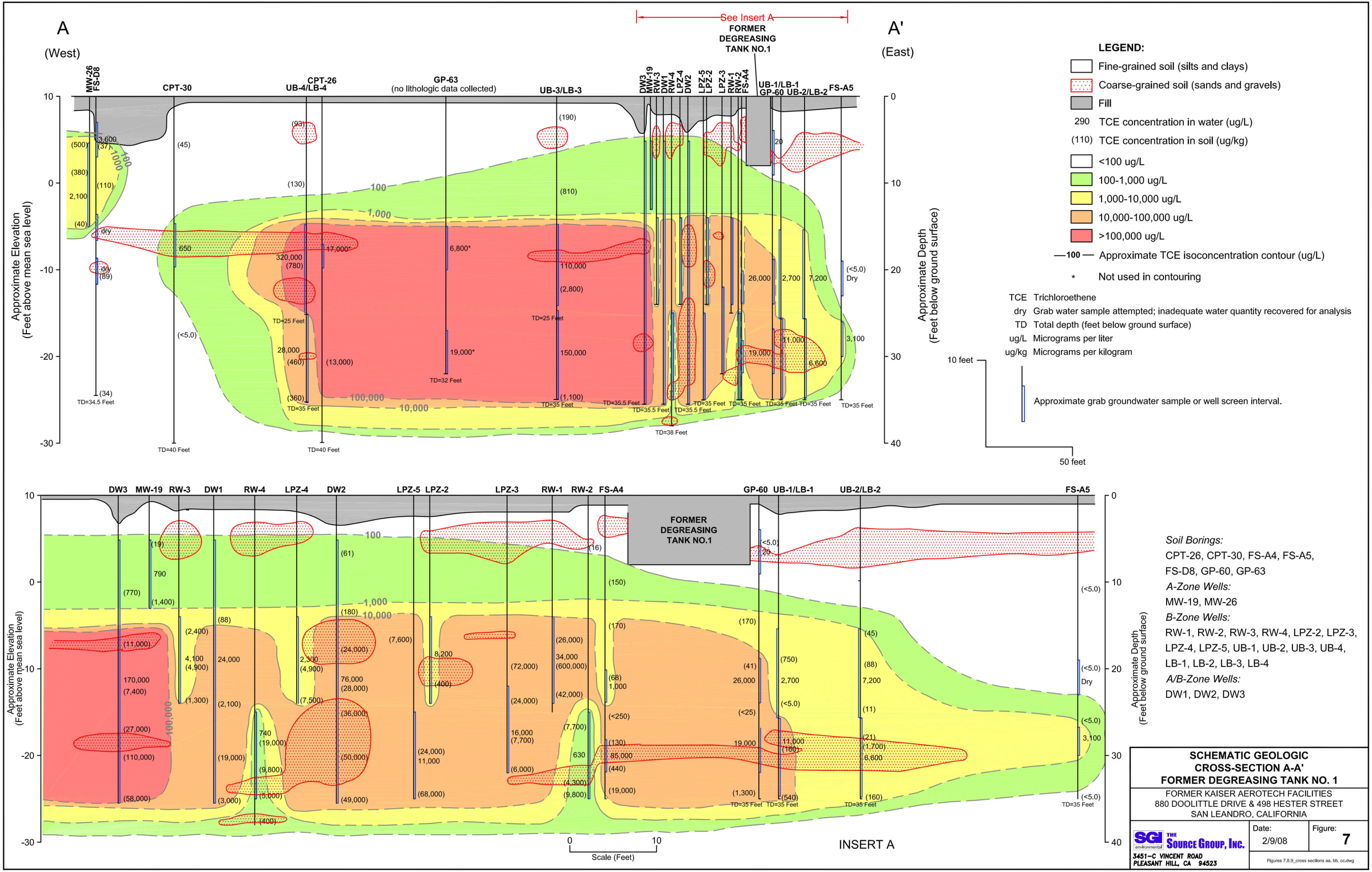
FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

SGI environmental THE SOURCE GROUP, INC.
3451-C VINCENT ROAD
PLEASANT HILL, CA 94523

Date: 1/16/08

Figure: 6

Figure 6-site plan with sampling locations.dwg



SCHEMATIC GEOLOGIC CROSS-SECTION A-A'
FORMER DEGREASING TANK NO. 1

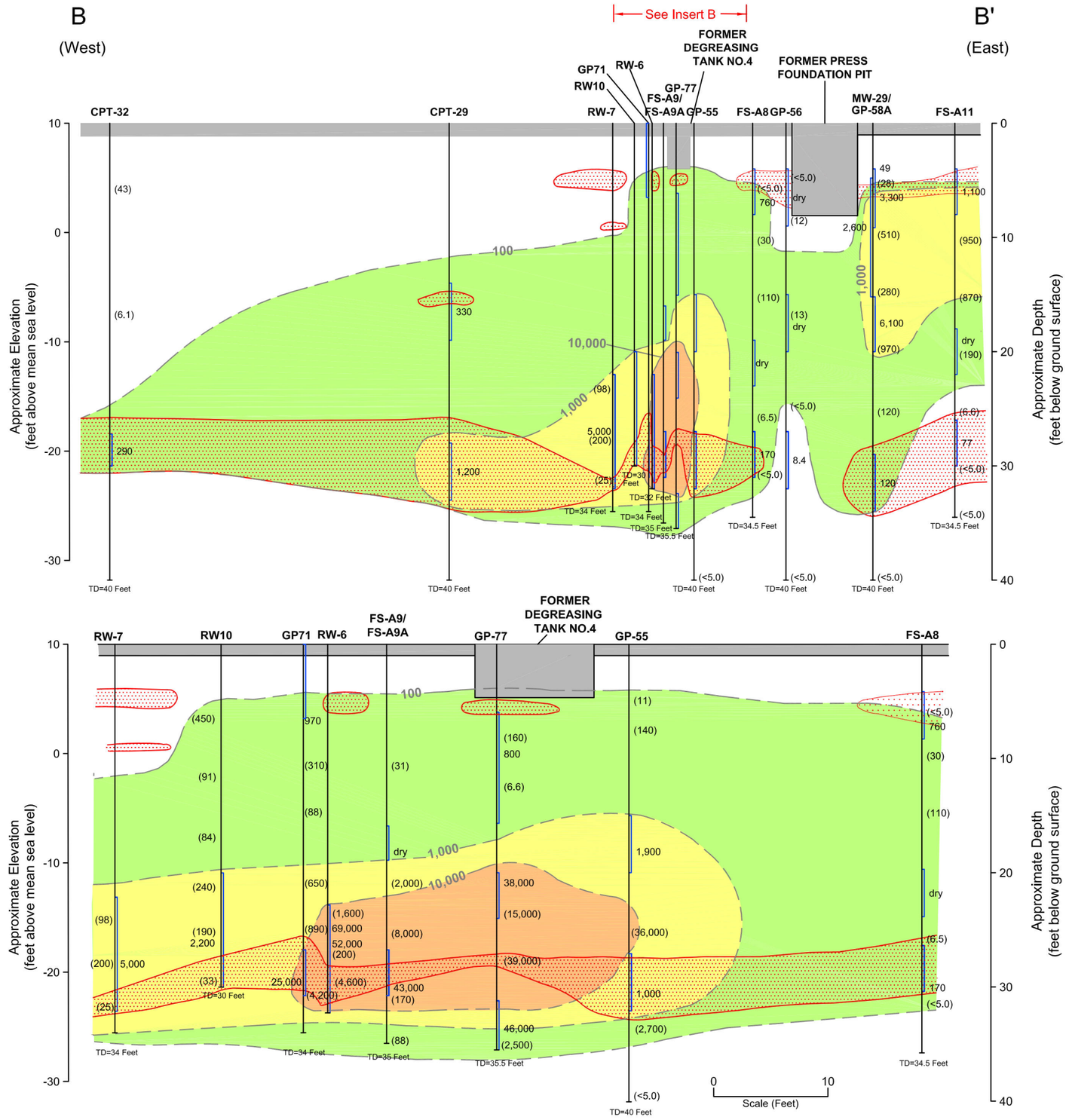
FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

THE SOURCE GROUP, INC.
3451-C VINCENT ROAD
PLEASANT HILL, CA 94523

Date: 2/9/08

Figure: 7

Figures 7,8,9_cross sections aa, bb, cc.dwg



LEGEND:

- Fine-grained soil (silts and clays)
- Coarse-grained soil (sands and gravels)
- Fill
- 290 TCE concentration in water (ug/L)
- (110) TCE concentration in soil (ug/kg)
- <100 ug/L
- 100-1,000 ug/L
- 1,000-10,000 ug/L
- 10,000-100,000 ug/L

TCE Trichloroethene
dry Grab water sample attempted; inadequate water quantity recovered for analysis
TD Total depth (feet below ground surface)
ug/L Micrograms per liter
ug/kg Micrograms per kilogram

— — 100 — Approximate TCE isoconcentration contour (ug/L)

Soil Borings: CPT-29, CPT-32, FS-A8, FS-A9, FS-A11, GP-55, GP-56, GP-58A, GP-71,GP-77
Wells: RW-7, RW-10, RW-6, MW-29

Approximate grab groundwater sample or well screen interval.

SCHEMATIC GEOLOGIC CROSS SECTION B-B'
FORMER DEGREASING TANK NO. 4

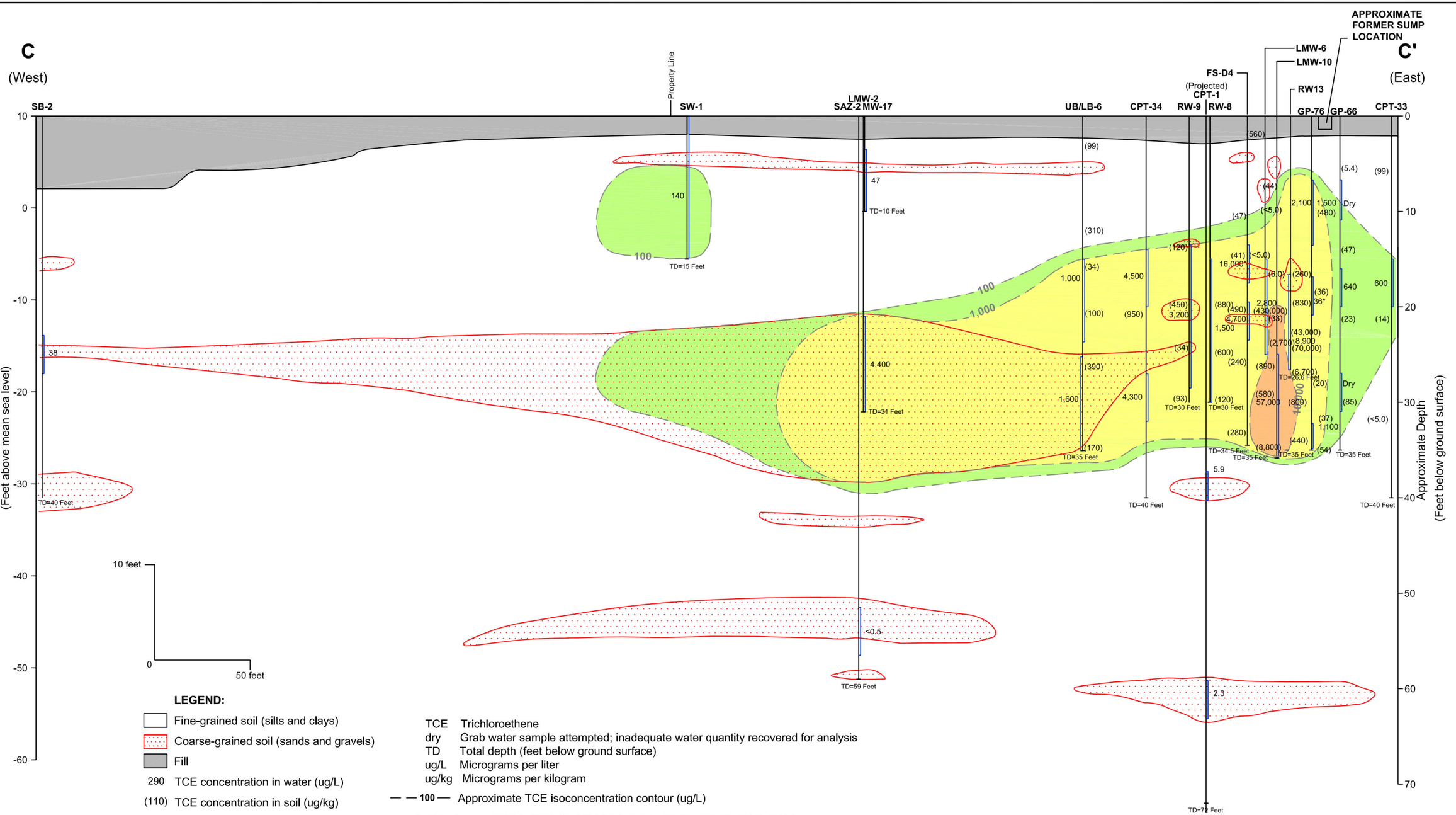
FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

SGI environmental THE SOURCE GROUP, INC.
3451-C VINCENT ROAD
PLEASANT HILL, CA 94523

Date: 3/21/08

Figure: 8

Figures 7,8,9_section AA,BB,CC.dwg



LEGEND:

- Fine-grained soil (silts and clays)
- Coarse-grained soil (sands and gravels)
- Fill
- 290 TCE concentration in water (ug/L)
- (110) TCE concentration in soil (ug/kg)
- <100 ug/L
- 100-1,000 ug/L
- 1,000-10,000 ug/L
- 10,000-100,000 ug/L

TCE Trichloroethene
dry Grab water sample attempted; inadequate water quantity recovered for analysis
TD Total depth (feet below ground surface)
ug/L Micrograms per liter
ug/kg Micrograms per kilogram
— — 100 — Approximate TCE isoconcentration contour (ug/L)

Soil Borings: CPT-1, CPT-33, CPT-34, FS-D4, GP-66, GP-76, SB-2, SW-1
A-Zone Wells: MW-17
B-Zone Wells: LMW-2, LMW-6, LMW-10, RW-8, RW-9, RW-13, UB-6, LB-6
C-Zone Wells: SAZ-2
* Not used in contouring

Approximate grab groundwater sample or well screen interval.

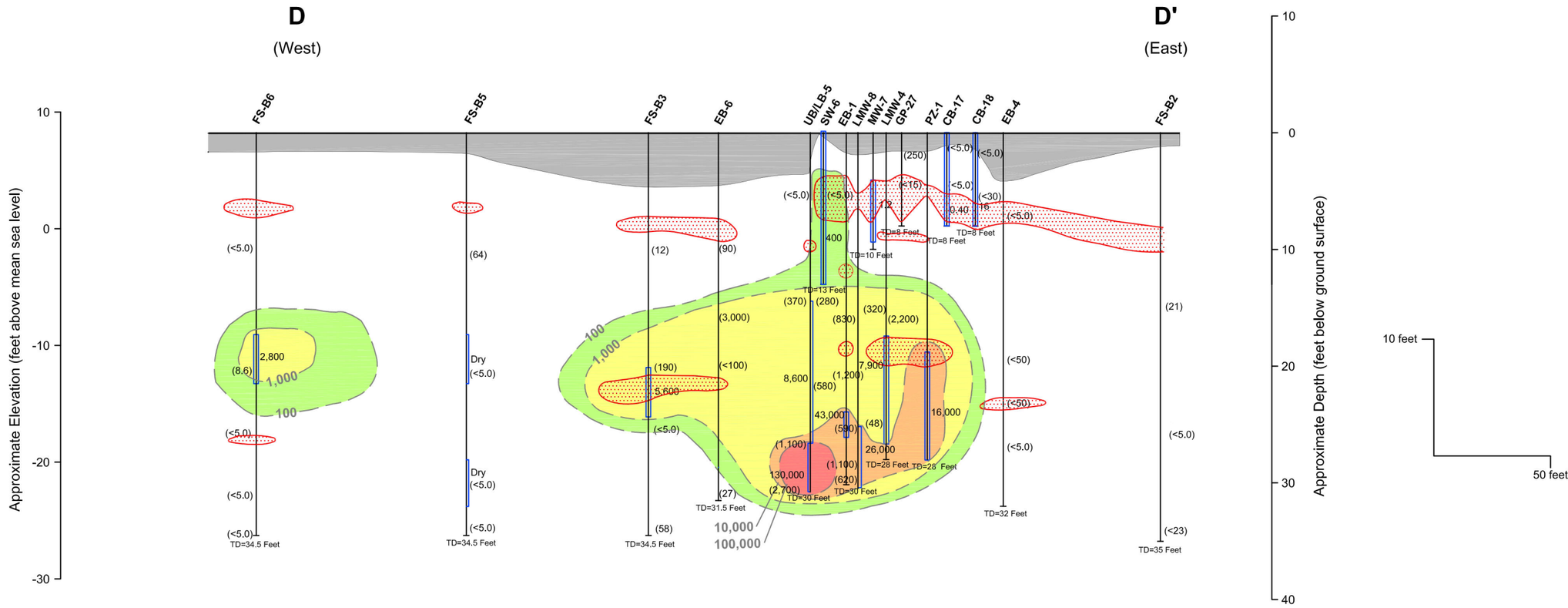
SCHEMATIC GEOLOGIC CROSS-SECTION C-C'
FORMER BREEZEWAY SUMP

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

SGI environmental THE SOURCE GROUP, INC.
3451-C VINCENT ROAD
PLEASANT HILL, CA 94523

Date: 3/21/08
Figure: 9

figures 7,8,9_cross sections AA, BB,CC.dwg



LEGEND:

- Fine-grained soil (silts and clays)
- Coarse-grained soil (sands and gravels)
- Fill
- 290 TCE concentration in water (ug/L)
- (110) TCE concentration in soil (ug/kg)
- <100 ug/L
- 100-1,000 ug/L
- 1,000-10,000 ug/L
- 10,000-100,000 ug/L

TCE Trichloroethene
dry Grab water sample attempted; inadequate water quantity recovered for analysis
TD Total depth (feet below ground surface)
ug/L Micrograms per liter
ug/kg Micrograms per kilogram

— — **100** — Approximate TCE isoconcentration contour (ug/L)

Soil Borings: CB-17, CB-18, EB-1, EB-4, EB-6, FS-B2, FS-B3, FS-B5, FS-B6, GP-27, SW-6
Wells: MW-7, LMW-4, PZ-1, LMW-8, UB-5, LB-5

Approximate grab groundwater sample or well screen interval.

SCHEMATIC GEOLOGIC CROSS-SECTION D-D'
FORMER OIL/SOLVENT STORAGE AREA

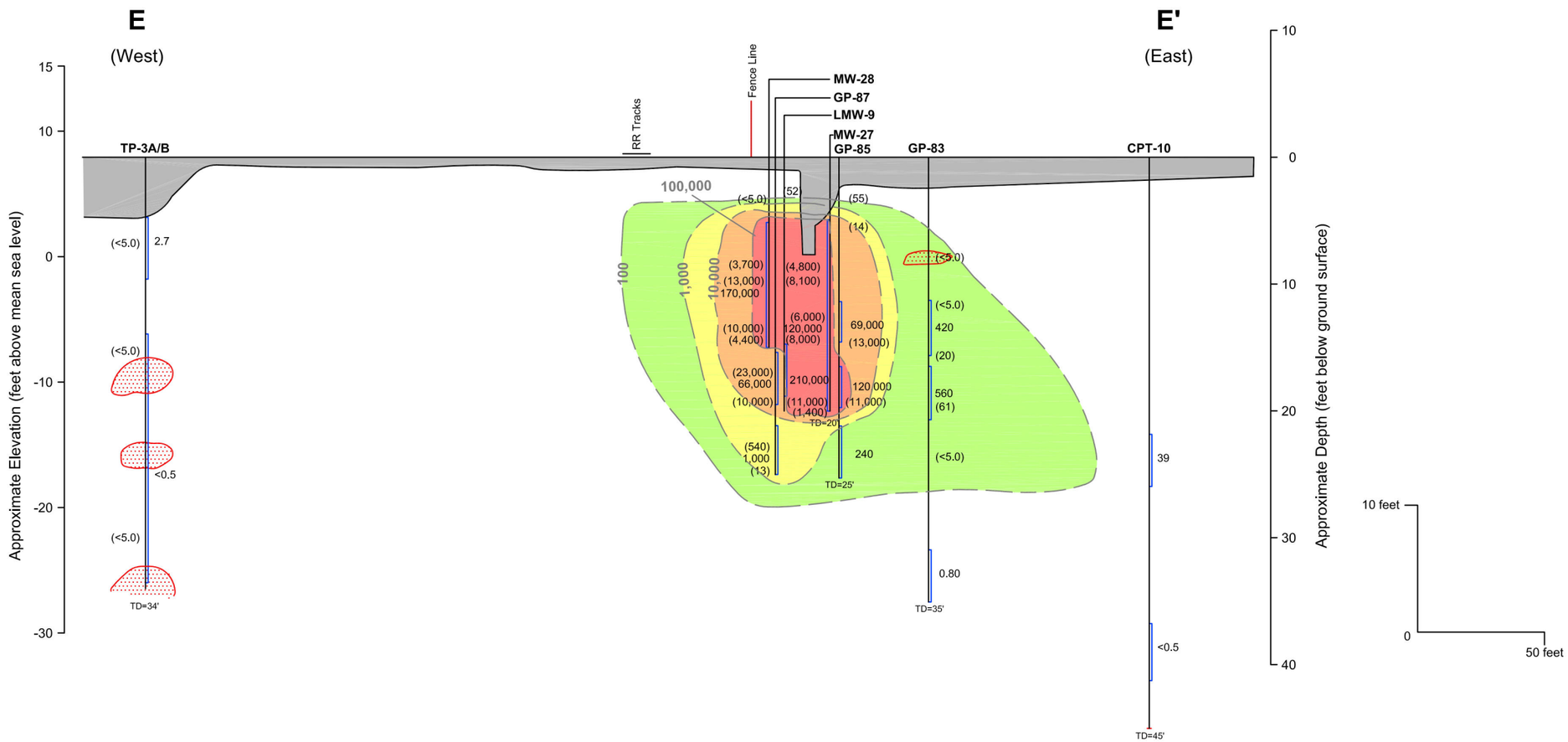
FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

SGI environmental THE SOURCE GROUP, INC.
3451-C VINCENT ROAD
PLEASANT HILL, CA 94523

Date: 3/21/08

Figure: **10**

Figures 10,11,12_cross sections DD,EE,FF.dwg



LEGEND:

- Fine-grained soil (silts and clays)
- Coarse-grained soil (sands and gravels)
- Fill
- 290 TCE concentration in water (ug/L)
- (110) TCE concentration in soil (ug/kg)
- <100 ug/L
- 100-1,000 ug/L
- 1,000-10,000 ug/L
- 10,000-100,000 ug/L
- >100,000 ug/L

TCE Trichloroethene
dry Grab water sample attempted; inadequate water quantity recovered for analysis
TD Total depth (feet below ground surface)
ug/L Micrograms per liter
ug/kg Micrograms per kilogram

— — 100 — Approximate TCE isoconcentration contour (ug/L)

Soil Borings: CPT-10, GP-83, GP-85, GP-87, TP-3

A/B-Zone Wells: MW-27, MW-28, LMW-9

Approximate grab groundwater sample or well screen interval.

SCHEMATIC GEOLOGIC CROSS SECTION E-E' WESTERN PROPERTY BOUNDARY

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

SGI environmental THE SOURCE GROUP, INC.
3451-C VINCENT ROAD
PLEASANT HILL, CA 94523

Date: 3/21/08

Figure: 11

Figures 10,11,12_cross sections DD,EE,FF.dwg

LEGEND

- Planned A-Zone Injection Area
- Planned B-Zone Injection Area
- Planned A-B Zone Injection Area
- Direct Push Sodium Lactate Injection
- A-zone Monitor Well
- B-zone Monitor Well
- Multichambered Well (A + B)
- Former Kaiser Aerotech Facilities boundary
- Proposed A-Zone Monitoring Well Location
- Proposed Upper B-Zone Monitoring Well Location

Note:
Wells DW1, DW2, DW3 and MW-27 screen across portions of the A- and B-zones.

N

0 60 120

Scale (feet)

498 HESTER STREET

880 DOOLITTLE DRIVE

888 DOOLITTLE DRIVE

DOOLITTLE DRIVE

PRIVATE ROAD

UNION PACIFIC RAILROAD TRACKS

OAKLAND METROPOLITAN GOLF LINKS

NORTHERN BUILDING

SOUTHERN BUILDING

BUILDING

PARKING

FORMER BUILDING

STORAGE FOR G. PAOLI

FORMER PROPANE STORAGE TANK AREA

FORMER SOLVENT STORAGE AREA

FORMER DEGREASING TANK NO.2

FORMER DEGREASING TANK NO.1

FORMER PRESS FOUNDATION (DEGREASING TANK NO. 3)

FORMER DEGREASING TANK NO. 4

FORMER PRESS FOUNDATION PIT

CAR DETAILING AREA

FORMER SUMP

FORMER RECEIVING DOCK

LIMIT OF FENCELINE EXCAVATION

BREEZEWAY

485 488 492 701 701–717 717 730–754 740 742 746 750 754 840 844 870 900

MW-1 MW-2 MW-3 MW-4 MW-5 MW-6 MW-7 MW-8 MW-8A MW-9 MW-10 MW-11 MW-12 MW-13 MW-14 MW-16 MW-17 MW-18 MW-19 MW-20 MW-21 MW-22 MW-23 MW-24 MW-25 MW-26 MW-27 MW-28 MW-29

LMW-1 LMW-2 LMW-3 LMW-4 LMW-5 LMW-6 LMW-7 LMW-8 LMW-9 LMW-10

PZ-1 PZ-2

LB-1 LB-2 LB-3 LB-4 LB-5 LB-6

UB-1 UB-2 UB-3 UB-4 UB-5 UB-6

RW-1 RW-2 RW-3 RW-4 RW-5 RW-6 RW-7 RW-8 RW-9 RW-10 RW-11 RW-12 RW-13

DW1 DW2 DW3

LPZ-1 LPZ-2 LPZ-3 LPZ-4 LPZ-5

MC-1

Proposed Monitoring Well and Substrate Injection Location Map

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

SGI environmental
THE SOURCE GROUP, INC.
3451-C VINCENT ROAD
PLEASANT HILL, CA 94523

Date: 3/21/08

Figure: 13

Injection location map.dwg

APPENDIX C2

REMEDIATION ACTIVITIES

LEGEND

- Direct Push Sodium Lactate Injection Boring
- A-zone Monitoring Well
- B-zone Monitoring Well
- C-zone Monitoring Well
- Destroyed Monitoring Well
- MW-28 Sodium Lactate Injection Well
- Former Kaiser Aerotech Facilities Boundary

Note:
Wells DW1, DW2, DW3, F-2 and MW-27 are screened across portions of the A- and B-zones.

LMW-3
SAZ-3
MW-9
MW-12
LMW-7
MW-23
LMW-5
MW-8
MW-8A
MW-21
MW-16
PZ-2
MW-20
MW-22
UB-5
MW-7
LMW-4
MC-1
PZ-1
LB-5
LMW-8
MW-6
MW-5
MW-10
MW-13
MW-4
MW-26
MW-15
RW-1
RW-2
MW-11
LB-2
MW-24
LB-1
UB-2
LPZ-3
LPZ-2
DW2
DW3
UB-1
LPZ-5
LPZ-4
RW-4
DW1
RW-3
RW-5
RW-10
RW-7
RW-6
MW-29
UB-3
LB-3
MW-19
SAZ-1
MW-1
LMW-1
UB-4
LB-4
MW-25
LMW-9
MW-27
MW-28
MW-18
FUB-1
FA-1
RW-11
LMW-10
RW-9
RW-12
RW-13
LB-6
LMW-6
MW-17
SAZ-2
LMW-2
UB-6
RW-8
MW-2
MW-14
F-2
MW-3

498 HESTER STREET
880 DOOLITTLE DRIVE
DOOLITTLE DRIVE
PACIFIC RAILROAD TRACKS
PARKING
RAILROAD/ WESTERN BOUNDARY
ADMIN BUILDING
FORMER BUILDING
LIMIT OF FENCELINE EXCAVATION
FORMER OIL/SOLVENT STORAGE
FORMER DEGREASING TANK NO.1
FORMER DEGREASING TANK NO. 4
FORMER BREEZEWAY SUMP
FORMER RECEIVING DOCK
PRIVATE ROAD

467 485 488 492 701 717 717 742 746 750 754 800 840 844 870

0 50 100
Scale (feet)

After Apex, 2017
Basemap from Secor, June 25, 2002

SITE PLAN WITH SUBSTRATE INJECTION WELLS

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

RMD ENVIRONMENTAL SOLUTIONS

DATE	FIGURE
09/2020	2

Table 2A
Sodium Lactate Injection Summary - Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Injection Date(s)	PILOT INJECTION ACTIVITIES		RDIP INJECTION ACTIVITIES		O&M INJECTION ACTIVITIES		Total Fluid Volume Injected To Date (gallons)
		Estimated Injection Rate (gpm)	~20% Sodium Lactate Estimated Volume Injected (gallons)	Estimated Injection Rate (gpm)	~20% Sodium Lactate Estimated Volume Injected (gallons)	Estimated Injection Rate (gpm)	~10% Sodium Lactate Estimated Volume Injected (gallons)	
A-zone Hotspots								
PZ-2	6/4/08, 6/6/08	--	--	0.5*	90	--	--	90
MW-22	6/9/08	--	--	0.6*	50	--	--	50
MW-23	6/4/08	--	--	0.5*	55	--	--	55
MW-26	6/10/08	--	--	1.0*	50	--	--	50
Degreasing Tank No. 1								
MW-29	9/12/18	-	-	-	-	4.5	650	650
UB-1	6/12/08	--	--	5.0	455	--	--	455
LB-1	6/11/08-6/12/08	--	--	4.0	454	--	--	454
UB-2	6/2/08-6/3/08	--	--	3.0	468	--	--	468
LB-2	6/2/08-6/3/08	--	--	4.0	518	--	--	518
RW-1	4/3/06-4/5/06	2.0-5.0	900	--	--	--	--	1,695
	6/2/08	--	--	4.0	445	--	--	
	5/17/10	--	--	4.5	350	--	--	
RW-2	4/3/06-4/5/06	3.0-4.0	900	--	--	--	--	1,690
	6/2/08, 6/4/08	--	--	5.0	440	--	--	
	5/17/10-5/18/10	--	--	3.5-4.5	350	--	--	
LPZ-3	6/11/08-6/12/08	--	--	3.0	454	--	--	2,437
	5/17/10	--	--	4.75-5.0	350	--	--	
	7/29/13	--	--	--	--	3.8-4.7	543	
	9/11/18-9/12/18	--	--	--	--	3.6	1,090	
LPZ-4	6/11/08	--	--	6.0	440	--	--	972
	7/29/13	--	--	--	--	2.8-4.3	532	
RW-3	6/4/08	--	--	4.0	457	--	--	1,533
	7/30/13	--	--	--	--	3.25-4.2	1,076	
RW-4	6/4/08	--	--	4.0	456	--	--	1,665
	7/30/13	--	--	--	--	3.8-4.0	1,209	
UB-3	10/18/11-10/19/11	--	--	3-4.25	400	--	--	964
	7/30/13	--	--	--	--	3.8-3.9	564	
LB-3	10/21/11	--	--	1.5-3.0	435	--	--	678
	7/31/13	--	--	--	--	3.1-3.2	243	
UB-4	10/19/11	--	--	3.0-5.0	400	--	--	708
	7/31/13	--	--	--	--	4.0-4.2	308	
LB-4	10/19/11-10/20/11	--	--	1.5-3.25	400	--	--	714
	7/31/13	--	--	--	--	4.8-5.0	314	
Degreasing Tank No. 4								
RW-5	6/5/08-6/13/08	--	--	0.5	620	--	--	768
	9/26/18	--	--	--	--	5.0	80	
	9/26/18	--	--	--	--	0.7*	68	
						Gravity fed 48 gallons 60% sodium lactate and 20 gallons chase water		
RW-6	6/5/08-6/6/08	--	--	2.0	949	--	--	1,444
	9/11/2018 - 9/26/18	--	--	--	--	4.0-4.5	440	
	9/11/2018 - 9/26/18	--	--	--	--	0.3*	55	
		--	--	--	--	Gravity fed 35 gallons 60% sodium lactate and 20 gallons chase water		
RW-7	5/19/09-5/20/09	--	--	2.5-3.0	967	--	--	967
RW-10	5/21/09	--	--	3.0-3.5	552	--	--	552
Breezeway Sump								
RW-11	8/23/05	2.0-5.0	400	--	--	--	--	600
	6/11/08	--	--	4.0	200	--	--	
RW-13	6/13/05-6/15/05	1.0-1.5*	400	--	--	--	--	2,880
	7/26/05	2.5-5.0	400	--	--	--	--	
	6/6/08	--	--	5.0	200	--	--	
	7/31/13	--	--	--	--	4.7-4.8	570	
	9/12/18	--	--	--	--	4.8-5.0	1,310	

Table 2A
Sodium Lactate Injection Summary - Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Injection Date(s)	PILOT INJECTION ACTIVITIES		RDIP INJECTION ACTIVITIES		O&M INJECTION ACTIVITIES		Total Fluid Volume Injected To Date (gallons)
		Estimated Injection Rate (gpm)	~20% Sodium Lactate Estimated Volume Injected (gallons)	Estimated Injection Rate (gpm)	~20% Sodium Lactate Estimated Volume Injected (gallons)	Estimated Injection Rate (gpm)	~10% Sodium Lactate Estimated Volume Injected (gallons)	
LMW-6	6/13/05-6/15/05	1.75-4.0*	600	--	--	--	--	1,600
	7/26/05	3.0-5.0	400	--	--	--	--	
	8/23/05	5.0	400	--	--	--	--	
	6/6/08	--	--	4.5	200	--	--	
LMW-10	6/11/08	--	--	5.0	207	--	--	2,310
	7/30/13	--	--	--	--	3.9-4.9	1,223	
	9/10/18-9/12/18	--	--	--	--	3.6-4.2	880	
RW-8	5/20/09	--	--	2.5-3.0	283	--	--	788
	7/31/13	--	--	--	--	3.8-4.3	505	
RW-9	10/21/09	--	--	0.5-4.0	280	--	--	280
UB-6	10/20/11	--	--	3.5-4.25	200	--	--	1,194
	9/10/18	--	--	--	--	3.0-4.0	994 Includes 34 gallons water	
LB-6	10/20/11	--	--	4.0-5.0	200	--	--	675
	7/31/13	--	--	--	--	3.8-4.6	475	
LMW-2	10/20/11	--	--	5.5	200	--	--	2,444
	7/31/13	--	--	--	--	4.8-5.4	764	
	9/10/18-9/11/18	--	--	--	--	3.0-4.6	1,480	
Oil/Solvent Storage Area								
LMW-4	6/9/08-6/10/08	--	--	3.5	874	--	--	874
LMW-8	6/10/08-6/11/08	--	--	4.0	851	--	--	851
UB-5	10/22/09-10/23/09	--	--	4.5-5.0	855	--	--	855
LB-5	10/22/09	--	--	4.5	856	--	--	856
Receiving Dock								
LMW-1	5/20/09	--	--	2.5-3.0	153	--	--	153
Railroad/Western Boundary								
MW-27	6/13/08	--	--	2.0	200	--	--	1,356
	9/30/08-10/1/08	--	--	5.0	1,156	--	--	
LMW-9	11/17/09-11/18/09	--	--	4.5-7.9	1,107	--	--	1,787
	9/11/18	--	--	--	--	3.6-4.0	680	
MW-18	5/18/10	--	--	5.0	54	--	--	344
	9/11/18	--	--	--	--	4.0	290	
MW-28	5/18/10	--	--	4.5-5.0	200	--	--	660
	9/11/18	--	--	--	--	3.8-4.0	460	
		Totals	4,400		18,881		16,802	**40,083**

Notes:
gpm = gallons per minute
* Gravity Feed

Table 2B

Sodium Lactate Injection Summary - Direct-Push Borings

Former Kaiser Aerotech Facilities

San Leandro, California

Boring ID	Injection Date(s)	Injection Interval (feet bgs)	RDIP INJECTION ACTIVITIES		Notes
			Estimated Injection Rate (gpm)	Total ~20% Sodium Lactate Estimated Volume Injected (gallons)	
A-zone Hotspots					
HS-1	3/18/09	11-15	1.8	30	near well MW-26
HS-2	3/18/09	11-15	1.6	50	near well MW-26
HS-3	11/14/08	5-15	3.7	48	near well MW-23
HS-4	11/14/08	5-15	3.9-4.3	48	near well MW-23
HS-5	11/14/08	5-15	4	48	near well MW-23
Degreasing Tank No. 1					
DT1-1	10/23/08	7-15	3.4	29	
DT1-2	10/23/08	8-15	3.8	29	
DT1-3	10/23/08	5-35	5.4-5.5	229	
DT1-4	10/23/08	6-15	3.2	29	
DT1-5	10/22/08	8-35	3.3-4.6	229	
DT1-6	10/22/08	15-35	5.2-5.3	200	
DT1-7	10/23/08	15-35	5.2	200	
DT1-8	10/23/08	6-15	2.4	29	
DT1-9	10/22/08	15-35	4.9-5.1	200	
DT1-10	10/21/08	15-35	4.8-5.4	200	
DT1-11	10/21/08	15-35	5.2-5.6	200	
DT1-12	10/21/08	15-35	4.8-5.0	200	
DT1-13	10/20/08	15-35	8.4-8.9	200	
DT1-14	10/20/08	15-35	1.7-8.9	200	
DT1-15	10/21/08	15-35	5.3-5.5	200	
DT1-16	10/20/08	15-35	5.0-9.0	200	
DT1-17	10/20/09	15-35	3.5-8.3	200	
DT1-18	10/20/09	15-35	4.1-10.1	200	
DT1-19	10/21/09	15-35	3.0-7.2	400	
DT1-20	10/20/09	15-35	4.0-7.1	400	
DT1-21	10/20/09	15-35	2.5-8.5	200	
DT1-22	10/20/09	15-35	3.9-10.7	200	
DT1-23	4/1/10	5-15	3.4-3.5	30	
DT1-24	4/1/10	5-15	3.5	30	
DT1-25	4/1/10	5-15	3.3-3.8	30	
DT1-26	4/1/10	5-15	4.2-4.7	30	
DT1-27	3/26/10	15-35	9.3-9.4	440	
DT1-28	3/26/10	15-35	9.2-9.3	440	
DT1-29	4/1/10	5-15	3.8-4.1	30	
DT1-30	3/29/10	6-35	4.2-9.4	469	
DT1-31	3/26/10	15-35	8.9-9.1	440	
DT1-32	3/26/10	15-35	9.0-9.2	440	
DT1-33	3/29/10	15-35	9.2-9.3	300	
DT1-34	4/1/10	5-15	4.1	30	

Table 2B

Sodium Lactate Injection Summary - Direct-Push Borings

Former Kaiser Aerotech Facilities

San Leandro, California

Boring ID	Injection Date(s)	Injection Interval (feet bgs)	RDIP INJECTION ACTIVITIES		Notes
			Estimated Injection Rate (gpm)	Total ~20% Sodium Lactate Estimated Volume Injected (gallons)	
DT1-35	3/29/10	6-35	4.1-9.3	468	
DT1-36	3/29/10	15-35	9.3	300	
DT1-37	3/30/10	15-35	9.4-9.5	440	
DT1-38	3/30/10	15-35	9.3	300	
DT1-39	3/30/10	15-35	9.3	300	
DT1-40	3/30/10	15-35	9.2-9.3	440	
DT1-41	3/30/10	15-35	9.2-9.3	300	
DT1-42	3/31/10	15-35	7.8-8.3	300	
DT1-43	3/31/10	15-35	9.4-9.5	440	
DT1-44	3/31/10	15-35	8.6-9.2	300	
DT1-45	3/31/10	15-35	9.2-9.3	300	
DT1-46	3/31/10	15-35	9.1-9.3	440	
DT1-47	4/2/10	15-35	8.4-9.2	300	
DT1-48	4/1/10	15-35	9.2-9.3	300	
DT1-49	4/1/10	15-35	9.4-9.5	300	
DT1-50	4/2/10	15-35	7.8-9.0	300	
DT1-51	4/1/10	15-35	9.2-9.3	300	
DT1-52	4/2/10	15-35	6.3-7.5	300	
DT1-53	4/2/10	15-35	6.9-9.1	300	
DT1-54	4/1/10	15-35	9.0-9.3	300	
DT1-55	5/3/10	15-35	9.1-9.2	300	
DT1-56	5/3/10	15-35	2.9-3.1	300	
DT1-57	5/4/10	15-35	9.3-9.5	300	
DT1-58	5/3/10	15-35	9.0-9.3	300	
DT1-59	5/3/10	15-35	1.3-2.6	300	
DT1-60	5/10/10	15-35	7.1-9.4	300	
DT1-61	5/10/10	15-35	9.2-9.4	200	
DT1-62	5/10/10	15-35	9.5	200	
DT1-63	5/10/10	15-35	9.2-9.4	200	
DT1-64	5/10/10	15-35	9.3-9.5	200	
Degreasing Tank No. 4					
DT4-1	11/13/08	15-35	6.0-7.5	200	
DT4-2	11/13/08	15-35	2.7-4.7	200	
DT4-3	11/13/08	15-35	3.9-4.5	200	
DT4-4	11/13/08	5-15	1.4	11	
DT4-5	6/4/09	15-35	0.9-2.4	263	surfacing observed
DT4-6A	6/4/09	33-35	--	30	surfacing observed
DT4-6B	6/5/09	30-32	<2.5	5	surfacing observed
DT4-6	6/5/09	15-28	0.2-5.8	220	
DT4-7A	6/4/09	30-35	--	35	surfacing observed
DT4-7	6/5/09	15-32	0.8-5.7	295	
DT4-8	6/5/09	15-35	1.0-3.9	295	

Table 2B

Sodium Lactate Injection Summary - Direct-Push Borings

Former Kaiser Aerotech Facilities

San Leandro, California

Boring ID	Injection Date(s)	Injection Interval (feet bgs)	RDIP INJECTION ACTIVITIES		Notes
			Estimated Injection Rate (gpm)	Total ~20% Sodium Lactate Estimated Volume Injected (gallons)	
Breezeway Sump					
BS-1	11/10/08	12-35	2.9-4.6	230	surfacing due to fill material
BS-2	10/24/08	10-35	2.4-4.8	230	surfacing due to fill material
BS-3	11/10/08	15-35	4.2-4.9	200	
BS-4	10/21/09	15-35	3.7-7.2	183	
BS-5	10/21/09	15-35	5.1-7.9	200	
BS-6	5/4/10	15-35	9.3-9.4	200	
BS-7	5/4/10	15-35	9.2-9.4	200	
BS-8	5/4/10	15-35	9.3-9.4	200	
BS-9	5/4/10	15-35	9.2-9.4	200	
BS-10	5/4/10	15-35	9.3-9.4	200	
BS-11	5/5/10	15-35	9.4-9.5	200	
BS-12	5/10/10	15-35	9.4	200	
BS-13	5/5/10	15-35	9.3-9.4	200	
BS-14	5/10/10	15-35	9.3-9.4	300	
BS-15	5/5/10	15-35	4.1-9.4	300	
BS-17	5/5/10	15-35	8.8-9.4	200	
BS-18	5/6/10	15-35	9.4-9.5	200	
BS-19	5/5/10	15-35	9.2-9.3	200	
BS-20	5/5/10	15-35	9.2-9.3	200	
BS-21	5/5/10	15-35	9.3-9.4	200	
Oil/Solvent Storage Area					
OSS-1	11/12/08	15-30	6.4-7.9	150	
OSS-2	11/11/08	15-30	7.7-7.9	150	
OSS-3	11/11/08	15-30	7.3-8.1	150	
OSS-4	11/10/08	15-30	9.4-9.6	150	
OSS-5	11/11/08	15-30	6.5-7.8	150	
OSS-6	11/12/08	15-30	6.6-6.7	150	
OSS-7	11/11/08	15-30	9.7	150	
OSS-8	11/11/08	15-30	7.4-8.2	150	
OSS-9	11/11/08	15-30	7.5-7.7	150	
OSS-10	11/12/08	15-30	7.0	150	
OSS-11	11/12/08	15-30	8.1	150	
OSS-12	11/12/08	15-30	7.0-8.0	150	
OSS-13	11/12/08	15-30	8.2-8.7	150	
OSS-14	11/12/08	15-30	7.0	150	
OSS-15	10/19/09	15-30	2.0-6.9	150	
OSS-16	10/20/09	15-30	3.3-7.6	150	
OSS-17	10/19/09	15-30	2.2-7.6	150	
OSS-18	10/19/09	15-30	3.3-6.9	150	
OSS-19	10/19/09	15-30	5.5-7.2	150	

Table 2B

Sodium Lactate Injection Summary - Direct-Push Borings

Former Kaiser Aerotech Facilities

San Leandro, California

Boring ID	Injection Date(s)	Injection Interval (feet bgs)	RDIP INJECTION ACTIVITIES		Notes
			Estimated Injection Rate (gpm)	Total ~20% Sodium Lactate Estimated Volume Injected (gallons)	
OSS-20	5/7/10	15-30	9.3	300	
OSS-21	10/19/09	15-30	2.3-5.6	150	
OSS-22	5/12/10	15-30	9.3-9.4	300	
OSS-23	5/12/10	15-30	9.4	300	
OSS-24	5/7/10	15-30	9.3-9.4	300	
OSS-25	5/7/10	15-30	9.3	300	
OSS-26	5/12/10	15-30	9.4	150	
OSS-27	5/7/10	15-30	9.3-9.5	150	
OSS-28	5/12/10	15-30	9.3-9.5	150	
OSS-29	5/6/10	15-30	9.3-9.4	150	
OSS-30	5/6/10	15-30	9.2-9.4	150	
OSS-31	5/11/10	15-30	9.4	150	
OSS-32	5/11/10	15-30	9.5	150	
OSS-33	5/6/10	15-30	9.2-9.4	150	
OSS-34	5/11/10	15-30	9.4-9.5	150	
OSS-35	5/6/10	15-30	9.3	150	
OSS-36	5/11/10	15-30	9.4	150	
OSS-37	5/11/10	15-30	9.3-9.4	150	
OSS-38	5/11/10	15-30	9.4-9.5	150	
OSS-39	5/11/10	15-30	9.3-9.4	150	
OSS-40	5/12/10	15-30	9.4	150	
OSS-41	5/7/10	15-30	6.5-9.4	150	
OSS-42	5/11/10	15-30	7.2-9.4	150	
OSS-43	5/7/10	15-30	9.3-9.5	150	
Receiving Dock					
RD-1	6/4/09	5-15	2.2-3.5	43	
RD-2	6/4/09	5-15	3.7-5.3	43	
RD-3	6/3/09	15-35	5.0-8.8	155	
RD-4	6/3/09	15-35	2.5-7.0	155	
RD-5	6/3/09	15-35	2.7-8.8	155	
RD-6	6/3/09	15-35	4.0-5.0	155	
RD-7	6/3/09	15-35	4.4-5.7	155	
RD-8	6/4/09	15-35	3.6-7.0	155	
RD-9	6/3/09	15-35	2.1-4.4	155	
RD-10	6/4/09	15-35	4.4-5.7	155	
RD-11	6/2/09	15-35	2.1-4.4	155	
RD-12	6/4/09	15-35	3.6-5.0	155	
RD-13	6/2/09	15-35	2.4-4.4	155	
RD-14	6/1/09	15-35	0.6-1.1	155	
RD-15	6/2/09	15-35	1.4-1.8	155	
RD-16	6/1/09	15-35	1.1-1.7	155	

Table 2B

Sodium Lactate Injection Summary - Direct-Push Borings

Former Kaiser Aerotech Facilities

San Leandro, California

Boring ID	Injection Date(s)	Injection Interval (feet bgs)	RDIP INJECTION ACTIVITIES		Notes
			Estimated Injection Rate (gpm)	Total ~20% Sodium Lactate Estimated Volume Injected (gallons)	
RD-17	6/2/09	15-35	2.3-2.7	155	
RD-18	6/2/09	15-35	0.9-1.8	112	surfacing 23 feet bgs
RD-19	3/22/10-3/23/10	15-35	4.1-5.4	157	
RD-20	3/23/10	15-35	5.5-5.8	157	
RD-21	3/26/10	15-35	7.6-8.0	157	
RD-22	3/23/10	15-35	5.4-5.7	157	
RD-23	3/23/10	15-35	5.5-5.8	157	
RD-24	3/23/10	15-35	1.5	3	surfacing 32 feet bgs
RD-24A	3/24/10	15-35	4.1-7.1	157	
RD-25	3/24/10	15-35	6.0-6.9	157	
RD-26	3/23/10	15-35	5.3-5.9	157	
RD-27	3/24/10	15-35	5.8-7.0	157	
RD-28	3/24/10	15-35	6.4-7.5	157	
RD-29	3/25/10	15-35	6.3-7.6	157	
RD-30	3/24/10	15-35	6.9-7.8	157	
RD-31	3/24/10	15-35	6.3-7.4	157	
RD-32	3/25/10	15-35	4.4-7.6	157	
RD-33	3/25/10	15-35	6.9-7.6	157	
RD-34	3/25/10	15-35	6.2-7.6	157	
RD-35	3/25/10	15-35	7.4-7.6	157	
RD-36	3/25/10	15-35	6.9-7.4	157	
Railroad/Western Boundary					
WPB-1	3/18/09	8-20	0.5-5.5	89	surfacing due to fill material
WPB-2	11/14/08	8-15	3.1	58	
WPB-3	11/14/08	8-20	4.4-5.1	100	
WPB-4	3/18/09	5-15	7.0	52	
WPB-5	5/6/10	5-20	9.4-9.6	150	
WPB-6	5/6/10	5-20	9.4	150	
WPB-7	5/6/10	5-20	9.3-9.4	150	
			Total	35,733	

Notes:

RDIP = Remedial Design and Implementation Plan

bgs = below ground surface

gpm = gallons per minute

APPENDIX C3

HISTORICAL SOIL DATA

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
B-1, 0.5'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
B-1, 2'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	**5.1**	<5.0	<5.0	<5.0	<5.0	<5.0	**6.1**	<5.0	<5.0	<5.0	<5.0
B-2, 0.5'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
B-2, 2.5'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
B-3, 0.5'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
B-3, 2'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
B-4, 0.5'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**200**	<5.0	<5.0	<5.0
B-4, 2'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**120**	<5.0	<5.0	<5.0
B-5, 0.5'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	<5.0	<5.0	<5.0	<5.0
B-5, 2'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**230**	<5.0	<5.0	<5.0	<5.0
B-5, 5'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
B-6, 0.5'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
B-6, 2.5'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	**6.1**	<5.0	<5.0	<5.0	<5.0	<5.0	**13**	<5.0	<5.0	<5.0	<5.0
B-8, 0.5'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**300**	<5.0	<5.0	<5.0
B-8, 2'		VZ	6/15/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
SW-3, 5.5'		VZ	11/1/95	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**530**	**1,400**	**380**	<50	<50
SW-6, 5.5'		VZ	11/1/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
SW-8, 4.0'		VZ	11/2/95	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-1, 2.5'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**110**	<15	<15	<15	<50
GP-1, 4'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-2, 2'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**50**	<15	<15	<15	<50
GP-2, 4'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-3, 2.5'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-3, 4'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-4, 1.5'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-4, 4'		VZ	10/8/96	**21**	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-5, 1.5'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**36**	<15	<15	<15	<50
GP-5, 3'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-6, 1.5'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**270**	<15	<15	<15	<50
GP-6, 3.5'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-7, 1'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**290**	<15	<15	<15	<50
GP-7, 4'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-8, 2.5'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-8, 4'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-9, 1'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**30**	**69**	<15	<15	<50

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
GP-9, 4'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-10, 1'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**59**	**31**	<15	<15	<50
GP-10, 3.5'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-11, 2'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**140**	<15	<15	<15	<50
GP-11, 3.5'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**31**	<15	<15	<15	<50
GP-12, 1'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-12, 3.5'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-13, 3'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-14, 1.5'		VZ	10/8/96	<30	<30	<30	<30	<30	<100	<100	**1,400**	**560**	<100	<30	<30	<30	<30	<30	<100
GP-14, 3'		VZ	10/8/96	<30	<30	<30	<30	<30	<100	<100	**2,200**	**34**	<100	<30	<30	**30**	<30	<30	<100
GP-15, 2'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-15, 3'		VZ	10/8/96	<750	<750	<750	<750	<750	<2,500	<2,500	<750	<750	<2,500	<750	<750	<750	<750	<750	<2,500
GP-16, 2'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-16, 3'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-17, 2'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**55**	**150**	**26**	<15	<50
GP-17, 4'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	**170**	<15	<15	<50
GP-18, 2'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**22**	<15	<15	<15	<50
GP-18, 4'		VZ	10/8/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**26**	**20**	<15	<15	<50
GP-19, 1'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-19, 3.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-20, 0.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-20, 3.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-21, 1.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-21, 3.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-22, 2'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-22, 3.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	**53**	<15	<15	<50
GP-23, 1'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-23, 3.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	**17**	<15	<15	<50
GP-24, 1'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-24, 3.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-25, 2'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-25, 4'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	**230**	<15	<50	<15	<15	<15	<15	<15	<50
GP-26, 2'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-26, 4'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-27, 2'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**250**	<15	<15	<15	<50

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
GP-27, 4'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-28, 3'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-28, 4.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-29, 3'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-29, 4.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-30, 2.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-30, 4.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-31A, 4'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-32, 8'		A	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-33, 2'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**300**	**17**	<15	<15	<50
GP-33, 3.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	**19**	<15	<15	<15	<50
GP-34, 1.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-34, 3.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-35, 1.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-35, 3.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
GP-36, 1.5'		VZ	10/9/96	<15	<15	<15	**16**	<15	<50	<50	<15	<15	<50	<15	**27**	<15	<15	<15	<50
GP-36, 3.5'		VZ	10/9/96	<15	<15	<15	<15	<15	<50	<50	<15	<15	<50	<15	<15	<15	<15	<15	<50
MW-1, 2.5'		VZ	10/30/96	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-1, 9'		A	10/30/96	<850	**1,500**	**3,900**	**9,300**	<850	<850	<850	<850	<850	<850	<850	<850	<850	<850	<850	<850
MW-2, 2.5'		VZ	10/30/96	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-3, 3'		VZ	10/29/96	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**1,000**	<25	<25	<25	<25
MW-4, 3'		VZ	10/29/96	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**68**	**37**	**10**	<5.0	<5.0
MW-5, 2.5'		VZ	10/29/96	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**430**	**24**	<25	<25	<25
MW-6, 3'		VZ	10/29/96	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-8, 3.5'		VZ	10/28/96	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**15**	<5.0	<5.0	<5.0	<5.0
MW-10, 2.5'		VZ	10/29/96	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-1, 15.5'		B	10/28/96	<30	<30	<30	<30	<30	<100	<100	<30	<30	<100	<30	**830**	**200**	<30	<30	<100
EB-1, 28'		B	10/28/96	<150	<150	<150	<150	<150	<500	<500	<150	<150	<500	<150	**1,100**	<150	<150	<150	<500
EB-2, 11'		A	10/30/96	<5,000	<5,000	<5,000	<5,000	<5,000	<5,000	<5,000	<5,000	<5,000	<5,000	<5,000	**100,000**	<5,000	<5,000	<5,000	<5,000
EB-3, 6'		A	3/3/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-3, 12.5'		A	3/3/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	<5.0	<5.0	<5.0
EB-3, 20.0'		B	3/3/97	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**360**	**71**	<10	<10	<10
EB-3, 31.0'		B	3/3/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**5,100**	<50	<50	<50	<50

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
EB-4, 7.5'		A	3/3/97	**11**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7.8**	<5.0
EB-4, 19.5'		B	3/3/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**530**	<50	<50	<50
EB-4, 22.5'		B	3/3/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**420**	<50	<50	<50
EB-4, 27.0'		B	3/3/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-5, 9.5'		A	3/4/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**14**	<5.0	<5.0	<5.0	**26**	**42**	<5.0	<5.0	<5.0
EB-5, 16.5'		B	3/4/97	<10	<11	<12	<10	<10	<10	<10	<10	<10	<10	<10	<10	**200**	<10	<10	<10
EB-5, 20.0'		B	3/4/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**78**	<5.0	<5.0	<5.0
EB-5, 29.0'		B	3/4/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-6, 9.5'		A	3/4/97	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**90**	**210**	<10	<10	<10
EB-6, 15.5'		B	3/4/97	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	**3,000**	**1,000**	<100	<100	<100
EB-6, 20.0'		B	3/4/97	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	**3,100**	<100	<100	**160**
EB-6, 31'		B	3/4/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**27**	<5.0	<5.0	<5.0	<5.0
EB-7, 11'		A	3/4/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-7, 14'		A	3/4/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-7, 20'		B	3/4/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-7, 31'		B	3/4/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-8, 11'		A	3/5/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-8, 15'		A	3/5/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-8, 21.5'		B	3/5/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-8, 33'		B	3/5/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-9, 8.0'		A	3/5/97	**140**	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**730**	**88**	<50	<50	<50
EB-9, 11.0'		A	3/5/97	**85**	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**690**	**120**	<50	<50	<50
EB-9, 20'		B	3/5/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**1,900**	<50	<50	<50	<50
EB-9, 23.5'		B	3/5/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**26**	<5.0	<5.0	<5.0	<5.0
EB-9, 33'		B	3/5/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-10, 10'		A	3/5/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**150**	**470**	**71**	<50	<50
EB-10, 16.0'		B	3/5/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.9**	**9.2**	<5.0	<5.0	<5.0
EB-10, 20.0'		B	3/5/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-10, 23.5'		B	3/5/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-10, 30'		B	3/5/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-11, 10.0'		A	4/2/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**40**	**86**	**8.3**	<5.0	<5.0
EB-11, 16.0'		B	4/2/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**14**	**15**	<5.0	<5.0	<5.0
EB-11, 24.0'		B	4/2/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-12, 10.0'		A	4/2/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**32**	**99**	**12**	<5.0	<5.0
EB-12, 18.5'		B	4/2/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**34**	**130**	**17**	<5.0	**5.6**
EB-13, 5.5'		VZ	4/2/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**250**	<50	<50	<50	<50
EB-13, 17.0'		B	4/2/97	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	**3,600**	<100	<100	<100	<100
EB-13, 26.0'		B	4/2/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-13, 29.5'		B	4/2/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.5**	<5.0	<5.0	<5.0	<5.0
EB-14, 9.0'		A	4/2/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**300**	<50	<50	<50	<50
EB-14, 19.5'		B	4/2/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**340**	<50	<50	<50	<50
EB-14, 29.5'		B	4/2/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
EB-15, 7.0'		A	4/3/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**120**	**9.2**	<5.0	<5.0
EB-15, 10.5'		A	4/3/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**110**	**13**	<5.0	<5.0
EB-15, 14.5'		A	4/3/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**26**	<5.0	<5.0	<5.0
EB-16, 8.5'		A	4/3/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**230**	<50	<50	<50	<50
EB-16, 12.5'		A	4/3/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**210**	<50	<50	<50	<50
EB-16, 29.5'		B	4/3/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-17, 15.0'		A	4/3/97	<50	<51	<52	<50	<50	<50	<50	<50	<50	<50	<50	<50	**190**	<50	<50	<50
EB-17, 29.5'		B	4/3/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
EB-18, 9.5'		A	4/3/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**9.3**	**53**	**15**	<5.0	<5.0
EB-18, 14.0'		A	4/3/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-1, 2'		VZ	5/8/97	<400	<200	<400	<70	<50	<200	<60	<70	<40	<50	<50	<30	<40	<40	<30	<50
CB-1s, 2'		VZ	5/8/97	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	<5.0	<5.0	<5.0	<5.0	<5.0	**28**	**100**	<5.0	<5.0	<5.0
CB-1, 7'		A	5/8/97	<400	<200	<400	<70	<50	<200	<60	<70	<40	<50	<50	<30	<40	<40	<30	<50
CB-1s, 11.5'		A	5/8/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-1s, 13.5'		A	5/8/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-1s, 17.5'		B	5/8/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-2, 2'		VZ	5/8/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-2s, 2'		VZ	5/8/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-2, 5.5'		VZ	5/8/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-2s, 5.5'		VZ	5/8/97	<5.0	<5.0	<5.0	<5.0	<5.0	**6.8**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-3, 3'		VZ	5/8/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-3s, 3'		VZ	5/8/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**26**	**8.4**	<5.0	<5.0	<5.0
CB-3, 4'		VZ	5/8/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**40**	<40	<40	<30	<50
CB-4, 2.5'		VZ	5/8/97	<400	<200	<400	<70	<50	**200**	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-4, 4.5'		VZ	5/8/97	<400	<200	<400	<70	<50	**300**	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-5, 2.5'		VZ	5/8/97	<400	<200	<400	<70	<50	**200**	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-5s, 2.5'		VZ	5/8/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-5, 6.5'		A	5/8/97	<400	<200	<400	<70	<50	**300**	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-5s, 6.5'		A	5/8/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-6, 2.5'		VZ	5/8/97	<400	<200	<400	<70	<50	**200**	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-6, 6.5'		A	5/8/97	<400	<200	<400	<70	<50	**200**	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-7, 1.5'		VZ	5/8/97	<400	<200	<400	<70	<50	**200**	<60	<50	<40	<50	<50	<30	**60**	<40	<30	<50
CB-7s, 1.5'		VZ	5/8/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-7, 6'		A	5/8/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**30**	<40	<40	<30	<50
CB-7s, 11.5'		A	5/8/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**13**	<5.0	<5.0	<5.0	<5.0
CB-10, 2.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-10, 5.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-10s, 2.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	**7.1**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-11, 2.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-11, 5.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-11s, 2.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	**5.7**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
CB-12, 2.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**510**	<40	<40	<30	<50
CB-12s, 2.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	**6.1**	<5.0	<5.0	<5.0	<5.0	<5.0	**77**	<5.0	<5.0	<5.0	<5.0
CB-12, 4.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-13, 2.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**600**	<40	<40	<30	<50
CB-13s, 2.5'		VZ	5/9/97	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**350**	<10	<10	<10	<10
CB-13, 5.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**80**	<40	<40	<30	<50
CB-13s, 5.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**180**	**13**	<5.0	<5.0	<5.0
CB-13s, 10'		A	5/9/97	<50	<50	<50	<50	<50	<50	<5.0	<50	<50	<50	<50	**1,300**	**140**	<50	<50	<50
CB-14, 1.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-14s, 1.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-15, 2.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-15s, 2.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-15, 6.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-15s, 6.5'		A	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-16, 2.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**30**	<40	<40	<30	<50
CB-16s, 2.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-16, 6.5'		A	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**30**	<40	<40	<30	<50
CB-16s, 6.5'		A	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-17, 1.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-17s, 1.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-17, 4.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-17s, 4.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-18, 2.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-18s, 2.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-18, 6'		A	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-19, 2.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-19s, 2.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-19, 4.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-19s, 4.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-20, 2.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-20s, 2.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	**11**	<5.0	<5.0	<5.0	<5.0	<5.0	**7.0**	<5.0	<5.0	<5.0	<5.0
CB-20, 5.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-21, 2.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-21s, 2.5'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-21, 5.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-22, 2.5'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-22s, 3'		VZ	5/9/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-22, 4'		VZ	5/9/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-23, 2.5'		VZ	5/12/97	<400	<200	<400	<70	<50	**200**	<60	<50	<40	<50	<50	**130**	<40	<40	<30	<50
CB-23s, 2.5'		VZ	5/12/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-24, 2.5'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-25, 2.5'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-25s, 2.5'		VZ	5/12/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.3**	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
CB-25, 4.5'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-26, 2.5'		VZ	5/15/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-26, 4.0'		VZ	5/15/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-27, 2.5'		VZ	5/15/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-27s, 2.5'		VZ	5/15/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-27, 5.5'		VZ	5/15/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-28, 2.5'		VZ	5/15/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**320**	<40	<40	<30	<50
CB-28s, 2.5'		VZ	5/15/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**1,100**	<50	<50	<50	<50
CB-28, 6.5'		A	5/15/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**230**	**50**	<40	<30	<50
CB-29, 2'		VZ	5/15/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-29s, 2'		VZ	5/15/97	<5.0	<5.0	<5.0	<5.0	<5.0	**5.6**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-30, 3'		VZ	5/15/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-30s, 3'		VZ	5/15/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-31, 2'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**110**	<40	<40	<30	<50
CB-31s, 2'		VZ	5/16/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**240**	<50	<50	<50	<50
CB-31, 4.5'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**110**	<40	<40	<30	<50
CB-32, 0.5'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	**3,000**	**270**	<50	<50	**60**	<40	<40	<30	<50
CB-32, 4.5'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	**1,300**	**350**	<50	<50	<30	**210**	<40	<30	<50
CB-33, 2.5'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-33, 5.5'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-34, 1'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-34s, 1.5'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	**5.4**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-34, 4.5'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-34s, 4.5'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-35, 1.5'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-35, 4.5'		VZ	5/12/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-36, 2.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**240**	<40	<40	<30	<50
CB-36s, 2.5'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.7**	<5.0	<5.0	<5.0	<5.0
CB-36, 7'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**420**	**70**	<40	<30	<50
CB-37, 2.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-37s, 2.5'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-37, 6.5'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**90**	<40	<40	<30	<50
CB-38s, 1.5'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-38, 2.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-39, 2.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-39s, 3.5'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-40, 2'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-40s, 2'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	**7.9**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.1**	<5.0	<5.0	<5.0
CB-40, 6.5'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-40s, 6.5'		A	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	**7.3**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-40s, 10'		A	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**100**	**130**	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
CB-41, 2.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-41s, 2.5'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-41, 6.5'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-42, 2.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-42, 6'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-43, 3'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**320**	<40	<40	<30	<50
CB-43s, 3'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	**9.4**	<5.0	<5.0	<5.0	<5.0	<5.0	**190**	<5.0	<5.0	<5.0	<5.0
CB-43, 5.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**500**	<40	<40	<30	<50
CB-44, 3.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-44, 7'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-45s, 2'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	**5.7**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-45, 3'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-45, 7'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-46, 3'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-46s, 4'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	**17**	<5.0	<5.0	<5.0	<5.0	<5.0	**15**	<5.0	<5.0	<5.0	<5.0
CB-46, 6'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-47s, 2.5'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	**9.2**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-47, 3.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	**30**	<40	<40	<30	<50
CB-47s, 5'		VZ	5/16/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CB-47, 6'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-48, 3.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-48, 5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-49, 4'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-49, 6'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-50, 3'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-50, 5.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-50, 7'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-50, 8'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-51, 3.5'		VZ	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CB-51, 6'		A	5/16/97	<400	<200	<400	<70	<50	<200	<60	<50	<40	<50	<50	<30	<40	<40	<30	<50
CSS-1, 1'		VZ	5/12/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CSS-2, 1'		VZ	5/12/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CSS-3, 1'		VZ	5/12/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CSS-4, 1'		VZ	5/12/97	<5.0	<5.0	<5.0	<5.0	<5.0	**22**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CSS-5, 1'		VZ	5/12/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CSS-6 GS		A	5/12/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CSS-7, 1'		VZ	5/12/97	**8.3**	<5.0	<5.0	<5.0	<5.0	**18**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**42**	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
CSS-8, 1'		VZ	5/12/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-12, 5.5'		VZ	3/6/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-12, 9.0'		A	3/6/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-13, 4.0'		VZ	3/6/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**10**	<5.0	<5.0	<5.0
MW-13, 9.5'		A	3/6/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**13**	<5.0	<5.0	<5.0
MW-14, 4.5'		VZ	3/6/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-14, 8.5'		A	3/6/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-37,4'		VZ	8/17/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-38, 15'		A	8/17/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**6.3**	**61**	**10**	<5.0	<5.0
GP-39, 10'		A	8/17/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**27**	<5.0	<5.0	<5.0	<5.0
GP-40, 1'		VZ	8/17/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-40, 7'		A	8/17/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**180**	**14**	<5.0	<5.0	<5.0
GP-41, 2.5'		VZ	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**93**	<5.0	<5.0	<5.0	<5.0
GP-41,15'		A	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**170**	**14**	<5.0	<5.0	<5.0
GP-42, 2.5'		VZ	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**20**	**36**	**19**	<5.0	<5.0
GP-42, 9.5'		A	8/18/98	<12	<13	<14	<12	<12	<12	<24	<12	<12	<24	<12	**87**	<12	<12	<12	<12
GP-43, 2'		VZ	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**17**	<5.0	<5.0	<5.0	<5.0
GP-43, 10'		A	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**92**	**14**	<5.0	<5.0	<5.0
GP-44, 2'		VZ	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-44, 5'		VZ	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**11**	<5.0	<5.0	<5.0	<5.0
GP-44, 10'		A	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**220**	**42**	<5.0	<5.0	<5.0
GP-44, 15'		A	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**22**	<5.0	<5.0	<5.0	<5.0
GP-45, 1.5'		VZ	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-46, 1.5'		VZ	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**52**	**25**	<5.0	<5.0	<5.0
GP-47, 1.5'		VZ	8/18/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-48, 2.5'		VZ	8/19/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-48, 20'		B	8/19/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	**18**	<5.0	<5.0	<5.0
GP-49, 1.5'		VZ	8/19/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-49, 10'		A	8/19/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**10**	**83**	**24**	<5.0	<5.0
GP-50, 18'		B	8/19/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	**37**	<5.0	<5.0	<5.0
GP-51, 2.5'		VZ	8/19/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-51, 15'		A	8/19/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-52, 2.5'		VZ	8/19/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-52, 7.5'		A	8/19/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**92**	**110**	**44**	<5.0	**15**

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
GP-52, 15'		A	8/19/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**180**	**190**	**25**	<5.0	<5.0
GP-53, 2.5'		VZ	8/24/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-53, 24.5'		B	8/24/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
LMW-1, 6.5'		A	8/21/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
LMW-1, 11'		A	8/21/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
LMW-1, 28'		B	8/21/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	**340**	<5.0	<5.0	<5.0	<5.0
LMW-4, 15'		A	8/24/98	<25	<25	<25	<25	<25	<25	<50	<25	<25	<50	<25	**2,200**	**280**	<25	<25	<25
LMW-4, 25'		B	8/24/98	<10	<10	<10	<10	<10	<10	<20	<10	<10	<20	<10	**48**	**160**	<10	<10	<10
MW-15, 2'		VZ	8/20/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10.0	<5.0	<5.0	<10.0	<5.0	**91**	<5.0	<5.0	<5.0	<5.0
MW-16, 2.5'		VZ	8/24/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-16, 8'		A	8/24/98	<25	<26	<27	<25	<25	<25	<50	<25	<25	<50	<25	<25	**350**	**49**	<25	<25
MW-18, 3'		VZ	8/20/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	**9.0**	**140**	<5.0	<5.0	<5.0	<5.0
MW-18, 9'		A	8/20/98	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<10	**250**	**4,100**	**320**	<5.0	<5.0	**34**
CPT-20, 4'		VZ	11/12/99	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-20, 20'		B	11/12/99	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-21, 4'		VZ	11/12/99	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-21, 20'		B	11/12/99	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
TP-2, 3'		VZ	6/18/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
TP-2, 7'		A	6/18/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**15**	<5.0	<5.0	<5.0
TP-2, 24'		B	6/18/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
TP-3, 7'		A	6/19/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
TP-3, 15'		A	6/19/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
TP-3, 30'		LB	6/19/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
TP-4, 7'		A	6/19/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
TP-4, 15'		A	6/19/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
TP-4, 33'		LB	6/19/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
TP-5, 6'		A	6/21/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
TP-5, 15'		A	6/21/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
TP-5, 30'		LB	6/21/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**17**	<5.0	<5.0	<5.0	<5.0
TP-6, 7'		A	6/20/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**36**	**54**	**7.1**	<5.0	<5.0
TP-6, 10'		A	6/20/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**88**	**100**	**14**	<5.0	<5.0
TP-6, 15'		A	6/20/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**18**	**24**	<5.0	<5.0	<5.0
TP-7, 7'		A	6/21/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.0**	**54**	<5.0	<5.0	<5.0
TP-7, 10'		A	6/21/01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7.6**	**72**	**11**	<5.0	<5.0
FS-A1, 15'		A	1/29/02	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24
FS-A1, 21'		B	1/29/02	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22
FS-A1, 26'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.8**	<5.0	<5.0	<5.0	<5.0
FS-A1, 30'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
FS-A2, 10'		A	1/23/02	**5.1**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**24**	**33**	<5.0	<5.0	<5.0
FS-A2, 16.5'		B	1/23/02	<5.0	<5.1	<5.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**57**	**7.2**	<5.0	<5.0	<5.0
FS-A2, 20'		B	1/23/02	<21	<22	<23	<21	<21	<21	<21	<21	<21	<21	<21	**70**	<21	<21	<21	<21
FS-A2, 34'		B	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	<5.0	<5.0	<5.0	<5.0
FS-A3, 10'		A	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**35**	<5.0	<5.0	<5.0	<5.0
FS-A3, 15'		A	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11**	<5.0	<5.0	<5.0	<5.0
FS-A3, 20'		B	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A3, 26'		B	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A3, 34'		B	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A4, 10'		A	1/23/02	<20	<21	<22	<20	<20	<20	<20	<20	<20	<20	<20	**150**	**27**	<20	<20	<20
FS-A4, 15'		A	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**170**	<5.0	<5.0	<5.0	<5.0
FS-A4, 21'		B	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**68**	**46**	<5.0	<5.0	<5.0
FS-A4, 25.5'		B	1/23/02	<250	<251	<252	<250	<250	<2500	<500	<250	<250	<500	<250	<250	**950**	<250	<250	<250
FS-A4, 28.5'		B	1/23/02	<5.0	<5.1	<5.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**130**	**85**	<5.0	<5.0	<5.0
FS-A4, 31.5'		B	1/23/02	<250	<250	<250	<250	<250	<2500	<500	<250	<250	<500	<250	**440**	<250	<250	<250	<250
FS-A4, 34'		B	1/23/02	<250	<250	<250	<250	<250	<2500	<500	<250	<250	<500	<250	**19,000**	<250	<250	<250	<250
FS-A5, 10'		A	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A5, 20.5'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A5, 25'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A5, 34'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A6, 5.5'		VZ	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**100**	**9.1**	<5.0	<5.0	<5.0
FS-A6, 10'		A	1/23/02	<250	<251	<252	<250	<250	<2500	<500	<250	<250	<500	<250	**1,300**	**270**	<250	<250	<250
FS-A6, 15.5'		A	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**24**	<5.0	<5.0	<5.0	<5.0
FS-A6, 25.5'		B	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A6, 34'		B	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A7, 15'		A	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**67**	<5.0	<5.0	<5.0	<5.0
FS-A7, 21'		B	1/23/02	<21	<21	<21	<21	<21	<21	<21	<21	<21	<21	<21	**290**	<21	<21	<21	<21
FS-A7, 30.5		B	1/23/02	<21	<21	<21	<21	<21	<21	<21	<21	<21	<21	<21	**280**	<21	<21	<21	<21
FS-A7, 34'		B	1/23/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**81**	<5.0	<5.0	<5.0	<5.0
FS-A8, 5.5'		VZ	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A8, 10'		A	1/25/02	<25	<26	<27	<25	<25	<25	<25	<25	<25	<25	<25	**30**	<25	<25	<25	<25
FS-A8, 15'		A	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**110**	**12**	<5.0	<5.0	<5.0
FS-A8, 25.5'		B	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.5**	<5.0	<5.0	<5.0	<5.0
FS-A8, 30.5'		B	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A9, 10'		A	1/29/02	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	**31**	<23	<23	<23	<23
FS-A9, 21'		B	1/29/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**2,000**	<250	<250	<250	<250
FS-A9, 25'		B	1/29/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**8,000**	<250	<250	<250	<250
FS-A9, 31'		B	1/29/02	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**170**	<25	<25	<25	<25
FS-A9, 34'		B	1/29/02	<21	<21	<21	<21	<21	<21	<21	<21	<21	<21	<21	**88**	<21	<21	<21	<21
FS-A10, 10'		A	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**58**	**9.2**	<5.0	<5.0	<5.0
FS-A10, 15'		A	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**62**	**6.6**	<5.0	<5.0	<5.0
FS-A10, 20.5'		B	1/28/02	<24	<25	<26	<24	<24	<24	<24	<24	<24	<24	<24	**330**	**52**	<24	<24	<24
FS-A10, 30.5'		B	1/28/02	<5.0	<5.1	<5.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**9.4**	<5.0	<5.0	<5.0	<5.0
FS-A11, 10'		A	1/29/02	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**950**	<25	<25	<25	<25
FS-A11, 15'		A	1/29/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**870**	<250	<250	<250	<250
FS-A11, 20'		B	1/29/02	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	**190**	<23	<23	<23	<23
FS-A11, 25'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.6**	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
FS-A11, 30'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-A11, 34'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-B1, 10'		A	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**21**	<5.0	<5.0	<5.0	<5.0
FS-B1, 15'		A	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**9.4**	<5.0	<5.0	<5.0	<5.0
FS-B1, 20'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-B1, 25'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-B1, 31'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-B2, 15'		A	1/17/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**21**	**13**	<5.0	<5.0	<5.0
FS-B2, 26'		B	1/17/02	<5.0	<5.0	<5.0	<5.0	<5.0	**5.0**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-B2, 35'		B	1/17/02	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23
FS-B3, 10'		A	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	**7.3**	<5.0	<5.0	<5.0
FS-B3, 20'		B	1/18/02	<21	<21	<21	<21	<21	<21	<21	<21	<21	<21	<21	**190**	**58**	<21	<21	<21
FS-B3, 25'		B	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**34**	<5.0	<5.0	<5.0
FS-B3, 34.5'		B	1/18/02	<11	<11	<11	<11	<11	<11	<11	<11	<11	<11	<11	**58**	<11	<11	<11	<11
FS-B4, 11'		A	1/17/02	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**42**	<25	<25	<25
FS-B4, 15'		A	1/17/02	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**160**	<25	<25	<25
FS-B4, 20'		B	1/17/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**41**	<5.0	<5.0	<5.0
FS-B5, 10'		A	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**64**	**13**	<5.0	<5.0	<5.0
FS-B5, 20'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-B5, 30'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-B5, 34'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-B6, 10'		A	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-B6, 20.5'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.6**	<5.0	<5.0	<5.0	<5.0
FS-B6, 26'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-B6, 30.5'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-B6, 34'		B	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C1, 15'		A	1/17/02	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	**170**	**94**	<24	<24	<24
FS-C1, 20'		B	1/17/02	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**36**	<25	<25	<25
FS-C1, 25'		B	1/17/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**79**	<5.0	<5.0	<5.0
FS-C1, 30'		B	1/17/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C2, 5'		VZ	1/21/02	<29	<30	<31	<29	<29	<29	<29	<29	<29	<29	<29	**75**	**63**	**50**	<29	<29
FS-C2, 10'		A	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**77**	**31**	**6.1**	<5.0	<5.0
FS-C2, 15'		A	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.5**	**5.8**	<5.0	<5.0
FS-C2, 25'		B	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C3, 7.5'		A	1/17/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C3, 10.5'		A	1/17/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**44**	**74**	<5.0	<5.0	<5.0
FS-C3, 20'		B	1/17/02	<19	<19	<19	<19	<19	<19	<19	<19	<19	<19	<19	**460**	**35**	<19	<19	<19
FS-C3, 25'		B	1/17/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**640**	<250	<250	<250	<250
FS-C3, 34.5'		B	1/17/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**550**	<250	<250	<250	<250
FS-C4, 5'		VZ	1/18/02	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	**160**	**110**	<24	<24	<24
FS-C4, 10'		A	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**120**	**190**	<5.0	<5.0	**13**
FS-C4, 15'		A	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**13**	**59**	<5.0	<5.0	<5.0
FS-C4, 20'		B	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**140**	<5.0	<5.0	<5.0	<5.0
FS-C4, 25'		B	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C4, 34'		B	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
FS-C5, 5'		VZ	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**93**	**98**	**12**	<5.0	<5.0
FS-C5, 10'		A	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	**58**	<5.0	<5.0	<5.0
FS-C5, 15'		A	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**24**	<5.0	<5.0	<5.0
FS-C5, 20'		B	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C6, 5'		VZ	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**60**	**61**	**7.1**	<5.0	<5.0
FS-C6, 10'		A	1/18/02	<13	<14	<15	<13	<13	<13	<13	<13	<13	<13	<13	**29**	**99**	<13	<13	<13
FS-C6, 20'		B	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**14**	<5.0	<5.0	<5.0
FS-C7, 8'		A	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**18**	**5.0**	<5.0	<5.0
FS-C7, 15'		A	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.3**	<5.0	<5.0	<5.0
FS-C7, 20.5'		B	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C7, 30'		B	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C7, 34'		B	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C8, 10'		A	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**18**	**9.1**	<5.0	<5.0
FS-C8, 15'		A	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**23**	**16**	<5.0	<5.0
FS-C8, 20'		B	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C8, 30'		B	1/18/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C9, 10'		A	1/22/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**9.0**	**5.1**	<5.0	<5.0
FS-C9, 15'		A	1/22/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C9, 20'		B	1/22/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C9, 34'		B	1/22/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C10, 5'		VZ	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**30**	**56**	**11**	<5.0	<5.0
FS-C10, 15'		A	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**13**	<5.0	<5.0	<5.0
FS-C10, 20'		B	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C10, 26'		B	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	**6.2**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C10, 30'		B	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C11, 5'		VZ	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	**15**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C11, 10'		A	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**120**	**21**	<5.0	<5.0
FS-C11, 15'		A	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C11, 25'		B	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C12, 9'		A	1/21/02	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	**82**	<23	<23	<23
FS-C12, 15'		A	1/21/02	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**44**	<25	<25	<25
FS-C12, 20'		B	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C12, 25'		B	1/21/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C13, 5'		VZ	1/22/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C13, 10'		A	1/22/02	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	**170**	**120**	<23	<23	<23
FS-C14, 5'		VZ	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C14, 10'		A	1/24/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C15, 10'		A	1/22/02	<16	<16	<16	<16	<16	**19**	<16	<16	<16	<16	<16	**85**	**620**	**130**	<16	**21**
FS-C15, 15'		A	1/22/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**120**	**20**	<5.0	**8.8**
FS-C15, 21'		B	1/22/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7.6**	<5.0	<5.0	<5.0
FS-C15, 26'		B	1/22/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C16, 5'		VZ	1/25/02	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250
FS-C16, 10'		A	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C16, 15'		A	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C16, 25.5'		B	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
FS-C17, 5'		VZ	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**52**	**7.8**	<5.0	<5.0
FS-C17, 10'		A	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**19**	<5.0	<5.0	<5.0
FS-C18, 10'		A	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**72**	**74**	**9.4**	<5.0	<5.0
FS-C18, 18'		B	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**18**	**98**	**7.3**	<5.0	<5.0
FS-C18, 30.5'		B	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C19, 10'		A	1/22/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**45**	**5.1**	<5.0	<5.0	<5.0
FS-C19, 15'		A	1/22/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**40**	**66**	**11**	<5.0	<5.0
FS-C20, 5'		VZ	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**21**	**12**	<5.0	<5.0	<5.0
FS-C20, 10'		A	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**14**	<5.0	<5.0	<5.0
FS-C20, 20'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C20, 34'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C21, 5'		VZ	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**20**	<5.0	<5.0	<5.0	<5.0
FS-C21, 15'		A	1/29/02	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	**480**	<22	<22	<22
FS-C21, 20.5'		B	1/29/02	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	<22	**92**	<22	<22	<22
FS-C21, 25.5'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-C21, 34'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D1, 15.5-16'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.1**	<5.0	<5.0	<5.0
FS-D1, 20.5-21'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D1, 25.5-26'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D1, 34-34.5'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D2, 10'		A	1/29/02	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	**34**	<23	<23	<23	<23
FS-D2, 15'		A	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D2, 29'		B	1/29/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	<5.0	<5.0	<5.0	<5.0
FS-D2, 34'		B	1/29/02	<19	<19	<19	<19	<19	<19	<19	<19	<19	<19	<19	**87**	<19	<19	<19	<19
FS-D3, 5'		VZ	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**9.5**	<5.0	<5.0	<5.0
FS-D3, 15'		A	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D3, 25'		B	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D3, 34'		B	1/25/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D4, 10'		A	1/28/02	<24	<25	<26	<24	<24	<24	<24	<24	<24	<24	<24	**47**	<24	<24	<24	<24
FS-D4-15'		A	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**41**	<5.0	<5.0	<5.0	<5.0
FS-D4, 20'		B	1/28/02	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	**490**	<23	<23	<23	<23
FS-D4, 25.5'		B	1/28/02	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	**240**	<24	<24	<24	<24
FS-D4, 34'		B	1/28/02	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	<23	**280**	<23	<23	<23	<23
FS-D5, 6.5'		A	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**94**	**6.0**	<5.0	<5.0	<5.0
FS-D5, 15'		A	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**28**	<5.0	<5.0	<5.0	<5.0
FS-D5,20.5'		B	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**54**	<5.0	<5.0	<5.0	<5.0
FS-D5, 25.5'		B	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D6, 5'		VZ	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D6, 10'		A	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D7, 5'		VZ	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D7, 10'		A	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FS-D8, 5.5'		VZ	1/28/02	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**37**	<25	<25	<25	<25
FS-D8, 10'		A	1/28/02	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	<24	**110**	**25**	<24	<24	<24

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
FS-D8, 20.5'		B	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**89**	**5.0**	<5.0	<5.0	<5.0
FS-D8, 34'		B	1/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**34**	<5.0	<5.0	<5.0	<5.0
CPT-24, 16.5-17'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**18**	<5.0	<5.0	<5.0	<5.0
CPT-24, 26.5-27'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**28**	<5.0	<5.0	<5.0	<5.0
CPT-25, 4.5-5'		VZ	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**9.4**	<5.0	<5.0	<5.0	<5.0
CPT-25, 15-15.5'		B	5/19/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**570**	<250	<250	<250	<250
CPT-26, 29-29.5'		B	5/19/03	<2,500	<2,500	<2,500	<2,500	<2,500	<25,000	<5,000	<2,500	<2,500	<5,000	<2,500	**13,000**	<2,500	<2,500	<2,500	<2,500
CPT-27, 5-5.5'		A	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**15**	<5.0	<5.0	<5.0	<5.0
CPT-27, 16-16.5'		B	5/19/03	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**28**	<25	<25	<25	<25
CPT-30, 5-5.5'		VZ	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**45**	**5.1**	<5.0	<5.0	<5.0
CPT-30, 27.5-28'	1	B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-31, 16-16.5'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-31, 32.5-33'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-32, 5.5-6'		VZ	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**43**	**9.4**	<5.0	<5.0	<5.0
CPT-32, 16.5-17'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**6.1**	**7.3**	<5.0	<5.0	<5.0
CPT-33, 5.5-6'		VZ	5/16/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**99**	**28**	<5.0	<5.0	<5.0
CPT-33, 21-21.5'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**14**	<5.0	<5.0	<5.0	<5.0
CPT-33, 31.5-32'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-34, 20.5-21'		B	5/20/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**950**	<250	<250	<250	<250
CPT-35, 15-15.5'		B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-35, 33.5-34'		B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**52**	<5.0	<5.0	<5.0	<5.0
CPT-36, 16-16.5'		B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-36, 30-30.5'		B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**18**	<5.0	<5.0	<5.0	<5.0
CPT-37, 15.5-16'		B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-37, 30.5-31'		B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-38, 16-16.5'		B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-38, 29.5-30'		B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-39, 15-15.5'		B	5/16/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**19**	<5.0	<5.0	<5.0	<5.0
CPT-40, 5-5.5'		VZ	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-40, 24-24.5'		B	5/20/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**2,100**	<250	<250	<250	<250
CPT-40, 30.5-31'	1	B	5/20/03	<250	<250	<250	<250	<250	<2,500	<250	<250	<250	<250	<250	**1,400**	<250	<250	<250	<250
CPT-42, 18.5-19'		B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
CPT-42, 29.5-30'		B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-54, 5-5.5'		VZ	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**25**	<5.0	<5.0	<5.0
GP-54, 9-9.5'		A	5/19/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**1,300**	<250	<250	<250	<250
GP-54, 14.5-15'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**54**	**9.2**	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
GP-54, 24-24.5'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**6.4**	<5.0	<5.0	<5.0	<5.0
GP-54, 37-37.5'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-55, 4.5-5'		VZ	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11**	<5.0	<5.0	<5.0	<5.0
GP-55, 7-7.5'	1	A	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**140**	**17**	<5.0	<5.0	<5.0
GP-55, 24.5-25'		B	5/19/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**36,000**	**520**	<250	<250	<250
GP-55, 33.5-34'		B	5/19/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**2,700**	<250	<250	<250	<250
GP-55, 39.5-40'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<10	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-56, 4.5-5'		VZ	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-56, 8-8.5'		A	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	**19**	<5.0	<5.0	<5.0
GP-56, 17-17.5'	1	B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**13**	<5.0	<5.0	<5.0	<5.0
GP-56, 24.5-25'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-56, 39.5-40'		B	5/19/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP57A, 5.5-6'		VZ	5/22/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**65**	**31**	<5.0	<5.0	<5.0
GP57A, 19.5-20'		B	5/22/03	<250	<250	<250	<250	<250	<2,500	<250	<250	<250	<250	<250	**470**	<250	<250	<250	<250
GP57A, 23.5-24'		B	5/22/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**16**	<5.0	<5.0	<5.0	<5.0
GP57A, 34.5-35'		B	5/22/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-58A, 5-5.5'		VZ	5/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**28**	**29**	<5.0	<5.0	<5.0
GP-58A, 9.5-10'		A	5/23/03	<19	<19	<19	<19	<19	<38	<19	<19	<19	<19	<19	**510**	**120**	<19	<19	<19
GP-58A, 14.5-15'		B	5/23/03	<250	<250	<250	<250	<250	<2,500	<250	<250	<250	<250	<250	**280**	<250	<250	<250	<250
GP-58A, 19.5-20'		B	5/23/03	<250	<250	<250	<250	<250	<2,500	<250	<250	<250	<250	<250	**970**	<250	<250	<250	<250
GP-58A, 25-25.5'		B	5/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**120**	<5.0	<5.0	<5.0	<5.0
GP-58A, 39.5-40'		B	5/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-59, 4.5-5'		VZ	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-59, 16.5-17'		B	5/20/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**360**	<250	<250	<250	<250
GP-59, 20-20.5'	1	B	5/20/03	<250	<250	<250	<250	<250	<2,500	<250	<250	<250	<250	<250	**8,200**	<250	<250	<250	<250
GP-59, 25.5-26'		B	5/20/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**1,600**	<250	<250	<250	<250
GP-59, 34-34.5'		B	5/20/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**1,300**	<250	<250	<250	<250
GP-59, 39.5-40'	1	B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.4**	<5.0	<5.0	<5.0	<5.0
GP-60, 5-5.5'		VZ	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-60, 14.5-15'		A	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**170**	<5.0	<5.0	<5.0	<5.0
GP-60, 19.5-20'	1	B	5/20/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**41**	<5.0	<5.0	<5.0	<5.0
GP-60, 25-25.5'		B	5/20/03	<25	<25	<25	<25	<25	<25	<120	<25	<25	<25	<25	<25	**110**	<25	<25	<25
GP-60, 34.5-35'		B	5/20/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<500	<250	**1,300**	<250	<250	<250	<250
GP-61A, 5-5.5'		VZ	5/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**42**	<5.0	<5.0	<5.0	<5.0
GP-61A, 14.5-15'		A	5/23/03	<23	<23	<23	<23	<23	<46	<23	<23	<23	<23	<23	**290**	**32**	<23	<23	<23
GP-61A, 24.5-25'		B	5/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	**91**	**13**	<5.0	<5.0	<5.0
GP-61A, 34.5-35'		B	5/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
PZ-2, 4.5-5'		VZ	6/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
PZ-2, 9-9.5'		A	6/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**84**	**98**	**21**	<5.0	**5.8**
LMW-5, 2.5-3'		VZ	6/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
LMW-5, 12.5-13'		A	6/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**52**	**240**	**33**	<5.0	<5.0
LMW-5, 19.5-20'		B	6/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.6**	<5.0	<5.0	<5.0
LMW-5, 23.5-24'		B	6/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
LMW-5, 34.5-35'		B	6/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
LMW-6, 7-7.5'		A	6/24/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**44**	**10**	<5.0	<5.0	<5.0
LMW-6, 16-16.5'		B	6/24/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.0**	<5.0	<5.0	<5.0	<5.0
LMW-6, 21-21.5'		B	6/24/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**33**	**9.0**	<5.0	<5.0	<5.0
LMW-6, 23.5-24'		B	6/24/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**2,700**	<5.0	<5.0	<5.0	<5.0
RW-1, 16.5-17'		B	7/25/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**9.5**	**26,000**	**66**	<5.0	<5.0	<5.0
RW-1, 19.5-20'		B	7/25/03	<1,000	<25	<25	<25	<25	<25	<25	<25	<25	<25	**360**	**600,000**	**140**	<25	<25	<25
RW-1, 23-23.5'		B	7/25/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**21**	**42,000**	**48**	<5.0	<5.0	<5.0
RW-2, 6-6.5'		A	7/31/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**16**	<5.0	<5.0	<5.0	<5.0
RW-2, 26.5-27'		B	7/31/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7.1**	**7,700**	**12**	<5.0	<5.0	<5.0
RW-2, 33-33.5'		B	7/31/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.0**	**4,300**	<5.0	<5.0	<5.0	<5.0
RW-2, 34.5-35'		B	7/31/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.4**	**9,800**	<5.0	<5.0	<5.0	<5.0
RW-3, 15.5-16'		B	7/31/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**2,400**	**8.3**	<5.0	<5.0	<5.0
RW-3, 19.5-20'		B	7/31/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**4,900**	**11**	<5.0	<5.0	<5.0
RW-3, 23.5-24'		B	7/31/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,300**	**8.9**	<5.0	<5.0	<5.0
RW-4, 27.5-28'		B	7/24/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**15**	**19,000**	**6.9**	<5.0	<5.0	<5.0
RW-4, 31.5-32'		B	7/24/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**25**	**9,800**	**8.5**	<5.0	<5.0	<5.0
RW-4, 34.75-35'		B	7/24/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5,000**	**28**	<5.0	<5.0	<5.0
RW-4, 37.5-38'		B	7/24/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**400**	<5.0	<5.0	<5.0	<5.0
RW-5, 23.5-24'		B	7/21/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**920**	**120**	<5.0	<5.0	**14**
RW-5, 30.5-31'		B	7/21/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	**1,500**	**12**	<5.0	<5.0	<5.0
RW-6, 23.5-24'		B	7/21/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,600**	**180**	<5.0	<5.0	**32**
RW-6, 27.5-28'		B	7/21/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**200**	**14**	<5.0	<5.0	<5.0
RW-6, 29.5-30'		B	7/21/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**24**	**4,600**	**170**	<5.0	<5.0	**10**
RW-7, 23-23.5'		B	7/21/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**98**	**62**	<5.0	<5.0	**12**
RW-7, 27.5-28'		B	7/21/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**200**	**41**	<5.0	<5.0	**14**
RW-7, 31-31.5'		B	7/21/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**25**	<5.0	<5.0	<5.0	<5.0
RW-8, 19.5-20'		B	7/25/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**880**	**68**	<5.0	<5.0	<5.0
RW-8, 24.5-25'		B	7/25/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**600**	**360**	<5.0	<5.0	<5.0
RW-8, 29.5-30'		B	7/25/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**120**	<5.0	<5.0	<5.0	<5.0
RW-9, 13.5-14'		A	7/31/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**120**	**32**	<5.0	<5.0	<5.0
RW-9, 19.5-20'		B	7/31/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.6**	**450**	**180**	<5.0	<5.0	<5.0
RW-9, 24-24.5'		B	7/31/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**34**	**130**	<5.0	<5.0	<5.0
RW-9, 29.5-30'		B	7/31/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**93**	**130**	<5.0	<5.0	<5.0
LPZ-2, 21.5-22'		B	7/22/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**400**	<5.0	<5.0	<5.0	<5.0
LPZ-3, 19.5-20'		B	7/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.2**	**72,000**	**100**	<5.0	<5.0	<5.0
LPZ-3, 23.5-24'		B	7/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**24,000**	**110**	<5.0	<5.0	<5.0
LPZ-3, 27.5-28'		B	7/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7,700**	<5.0	<5.0	<5.0	<5.0
LPZ-3, 31.5-32'		B	7/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6,000**	<5.0	<5.0	<5.0	<5.0
LPZ-4, 19.5-20'		B	7/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.2**	**4,900**	**18**	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
LPZ-4, 23.5-24'		B	7/23/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7,500**	**7.3**	<5.0	<5.0	<5.0
LPZ-5, 16.5-17'		B	7/25/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.6**	**7,600**	**140**	<5.0	<5.0	<5.0
LPZ-5, 29.5-30'		B	7/25/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**22**	**24,000**	**26**	<5.0	<5.0	<5.0
LPZ-5, 34.5-35'		B	7/25/03	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**15**	**68,000**	**5.4**	<5.0	<5.0	<5.0
GP-65, 9.5-10'		A	2/15/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**250**	**47**	<5.0	<5.0	<5.0
GP-65, 19.5-20'		B	2/15/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**24**	**30**	<5.0	<5.0	<5.0
GP-65, 21.5-22'		B	2/15/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**96**	**9,500**	**180**	<25	<25	<25
GP-65, 33-33.5'		B	2/15/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11**	**420**	**24**	<5.0	<5.0	<5.0
GP-66, 5-5.5'		VZ	2/15/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.4**	<5.0	<5.0	<5.0	<5.0
GP-66, 14-14.5'		A	2/15/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**47**	**42**	<5.0	<5.0	<5.0
GP-66, 21-21.5'		B	2/15/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**23**	**5.0**	<5.0	<5.0	<5.0
GP-66, 29.5-30'		B	2/15/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**85**	<5.0	<5.0	<5.0	<5.0
GP-67, 9.5-10'		A	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**200**	**46**	<5.0	<5.0	<5.0
GP-67, 17.5-18'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11**	**18**	<5.0	<5.0	<5.0
GP-67, 19.5-20'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**13**	**1,200**	**78**	<5.0	<5.0	<5.0
GP-67, 34.5-35'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**48**	**24,000**	<5.0	<5.0	<5.0	<5.0
GP-68, 17-17.5'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**60**	**20**	<5.0	<5.0	<5.0
GP-68, 19.5-20'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.9**	**830**	**140**	**7.9**	<5.0	<5.0
GP-68, 24.5-25'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**9.4**	**1,600**	**11**	<5.0	<5.0	<5.0
GP-68, 29.5-30'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7.9**	**800**	<5.0	<5.0	<5.0	<5.0
GP-68, 34.5-35'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**440**	<5.0	<5.0	<5.0	<5.0
GP-69, 19.5-20'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**140**	**15**	<5.0	<5.0	<5.0
GP-69, 22.5-23'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**33**	<5.0	<5.0	<5.0	<5.0
GP-69, 29.5-30'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-69, 34.5-35'		B	5/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
RW-10, 6-6.5'		A	5/19/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**450**	**56**	<5.0	<5.0	<5.0
RW-10, 11-11.5'		A	5/19/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**91**	**26**	<5.0	<5.0	<5.0
RW-10, 16-16.5'		B	5/19/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**84**	**22**	<5.0	<5.0	<5.0
RW-10, 21-21.5'		B	5/19/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**240**	**19**	<5.0	<5.0	<5.0
RW-10, 26-26.5'		B	5/19/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**190**	**9.8**	<5.0	<5.0	<5.0
RW-10, 29.5-30'		B	5/19/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**33**	<5.0	<5.0	<5.0	<5.0
RW-11, 16-16.5'		B	5/18/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**15**	**6.0**	<5.0	<5.0	<5.0
RW-11, 26-26.5'		B	5/18/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**480**	**58**	<5.0	<5.0	<5.0
RW-11, 31-31.5'		B	5/18/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.8**	**180**	**8.9**	<5.0	<5.0	<5.0
RW-12, 11-11.5'		A	5/18/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.3**	**1,100**	**74**	**7.9**	<5.0	<5.0
RW-12, 16-16.5'		B	5/18/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.1**	**580**	**21**	<5.0	<5.0	<5.0
RW-12, 21-21.5'		B	5/18/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.4**	**2,700**	**44**	<5.0	<5.0	<5.0
RW-12, 31-31.5'		B	5/18/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.4**	**1,400**	**10**	<5.0	<5.0	<5.0
RW-13, 16-16.5'		B	5/19/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**260**	**88**	**6.5**	<5.0	**5.5**
RW-13, 21-21.5'		B	5/19/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**52**	**43,000**	**37**	<25	<25	<25
RW-13, 24.5-25'		B	5/19/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**190**	**70,000**	<25	<25	<25	<25
RW-13, 26-26.5'		B	5/19/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**23**	**6,700**	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
MW-19, 5.5-6'		VZ	5/20/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**19**	<5.0	<5.0	<5.0	<5.0
MW-19,12.5-13'		A	5/19/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,400**	<5.0	<5.0	<5.0	<5.0
DW-1, 14-14.5'		A	5/23/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**88**	<5.0	<5.0	<5.0	<5.0
DW-1, 24-24.5'		B	5/23/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**2,100**	**8.5**	<5.0	<5.0	<5.0
DW-1, 30-30.5'		B	5/23/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11**	**19,000**	**5.3**	<5.0	<5.0	<5.0
DW-1, 34-34.5'		B	5/23/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**3,000**	<5.0	<5.0	<5.0	<5.0
DW-2, 6.5-7'		A	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**61**	<5.0	<5.0	<5.0	<5.0
DW-2, 13.5-14'		A	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**180**	<5.0	<5.0	<5.0	<5.0
DW-2, 18-18.5'		B	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.1**	**24,000**	**140**	<5.0	<5.0	<5.0
DW-2, 22.5-23'		B	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**28,000**	**13**	<5.0	<5.0	<5.0
DW-2, 25.5-26'		B	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	**36,000**	**10**	<5.0	<5.0	<5.0
DW-2, 30-30.5'		B	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**70**	**50,000**	**17**	<5.0	<5.0	<5.0
DW-2, 35-35.5'		B	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**14**	**49,000**	<5.0	<5.0	<5.0	<5.0
DW-3, 11.5-12'		A	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**770**	<5.0	<5.0	<5.0	<5.0
DW-3, 16.5-17'		B	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11,000**	**22**	<5.0	<5.0	<5.0
DW-3, 23-23.5'		B	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7,400**	**11**	<5.0	<5.0	<5.0
DW-3, 27-27.5'		B	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**27,000**	<5.0	<5.0	<5.0	<5.0
DW-3, 30-30.5'		B	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**110**	**110,000**	<5.0	<5.0	<5.0	<5.0
DW-3, 35-35.5		B	6/21/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**41**	**58,000**	**10**	<5.0	<5.0	<5.0
GP-70, 10-10.5'		A	9/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**700**	**54**	<5.0	<5.0	<5.0
GP-70, 20-20.5'		B	9/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**220**	**83**	<5.0	<5.0	<5.0
GP-70, 25-25.5'		B	9/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**510**	**22**	<5.0	<5.0	<5.0
GP-70, 29.5-30'		B	9/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,700**	**7.8**	<5.0	<5.0	<5.0
GP-70, 30-30.5'		B	9/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**340**	<5.0	<5.0	<5.0	<5.0
GP-70, 34.5-35'		B	9/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**90**	<5.0	<5.0	<5.0	<5.0
GP-71, 10-10.5'		A	9/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**310**	**33**	<5.0	<5.0	<5.0
GP-71, 14-14.5'		A	9/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**88**	**44**	<5.0	<5.0	<5.0
GP-71, 20-20.5'		B	9/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**650**	**60**	<5.0	<5.0	<5.0
GP-71, 25-25.5'		B	9/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**890**	**36**	<5.0	<5.0	<5.0
GP-71, 29.5-30'		B	9/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.1**	**4,200**	**69**	<5.0	<5.0	<5.0
GP-72, 8-8.5'		A	9/9/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**210**	**27**	<5.0	<5.0	<5.0
GP-72, 10-10.5'		A	9/9/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**200**	**46**	<5.0	<5.0	<5.0
GP-72, 14-14.5'		A	9/9/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**42**	**82**	<5.0	<5.0	<5.0
GP-72, 20-20.5'		B	9/9/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**680**	**59**	<5.0	<5.0	<5.0
GP-72, 23.5-24'		B	9/9/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**340**	**82**	<5.0	<5.0	<5.0
GP-72, 25-25.5'		B	9/9/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**200**	**47**	<5.0	<5.0	<5.0
GP-72, 29.5-30'		B	9/9/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**550**	**5.6**	<5.0	<5.0	<5.0
GP-73, 19.5-20'		B	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**14**	**21,000**	**150**	<5.0	<5.0	<5.0
GP-73, 23.5-24'		B	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**22**	**51,000**	**69**	<5.0	<5.0	<5.0
GP-73, 27.5-28'		B	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**32**	**36,000**	**140**	<5.0	<5.0	<5.0
GP-73, 34.5-35'		B	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**9,500**	**8.1**	<5.0	<5.0	<5.0
GP-74, 7.5-8'		A	3/6/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-74, 23.5-24'		B	3/6/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**93**	<5.0	<5.0	<5.0	<5.0
GP-74, 31.5-32'		B	3/6/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,600**	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
GP-74, 35.5-36'		B	3/6/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**22**	<5.0	<5.0	<5.0	<5.0
GP-75, 7.5-8'		A	3/6/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**42**	<5.0	<5.0	<5.0	<5.0
GP-75, 21.5-22'		B	3/6/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-75, 31.5-32'		B	3/6/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.6**	<5.0	<5.0	<5.0	<5.0
GP-75, 34.5-35'		B	3/6/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11,000**	<5.0	<5.0	<5.0	<5.0
GP-76, 9.5-10'		A	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**480**	**98**	<5.0	<5.0	<5.0
GP 76, 17.5-18'		B	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**36**	**99**	<5.0	<5.0	<5.0
GP 76, 27.5-28'		B	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**20**	<5.0	<5.0	<5.0	<5.0
GP 76, 32-32.5'		B	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**37**	<5.0	<5.0	<5.0	<5.0
GP 76, 34.5-35'		B	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**54**	<5.0	<5.0	<5.0	<5.0
GP-77, 7.5-8'		A	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**160**	**72**	<5.0	<5.0	**11**
GP-77, 11.5-12'		A	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.6**	**24**	<5.0	<5.0	<5.0
GP-77, 23.5-24'	2	B	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11**	<5.0	**9.5**	**15,000**	**1,900**	**20**	**21**	**130**
GP-77, 27.5-28'	2	B	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**16**	**39,000**	**830**	<5.0	**13**	**140**
GP-77, 34.5-35'		B	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**2,500**	<5.0	<5.0	<5.0	<5.0
GP-78, 7.5-8'		A	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11**	<5.0	<5.0	<5.0	<5.0
GP-78, 11.5-12'		A	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**110**	**1,300**	**100**	<5.0	<5.0	**16**
GP-78, 15.5-16'		UB	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**66**	**1,400**	**120**	<5.0	<5.0	**10**
GP-78, 19.5-20'		UB	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**16**	**510**	**120**	<5.0	<5.0	**9.6**
GP-78, 23.5-24'		UB	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7.5**	<5.0	<5.0	<5.0	<5.0
GP-78, 27.5-28'		UB	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**27**	<5.0	<5.0	<5.0	<5.0
GP-78, 34.5-35'		LB	3/7/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-79, 7.5-8'		A	3/9/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**17**	**350**	**10**	<5.0	<5.0	<5.0
GP-79, 15.5-16'		UB	3/9/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**83**	**4,600**	**100**	<5.0	<5.0	**5.7**
GP-79, 19.5-20'		UB	3/9/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.9**	**1,600**	**44**	<5.0	<5.0	<5.0
GP-79, 23.5-24'		UB	3/9/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-79, 27.5-28'		LB	3/9/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-80, 9.5-10'		A	3/9/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**26**	<5.0	<5.0	<5.0	<5.0
GP-80, 15.5-16'		UB	3/9/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**43**	**20**	<5.0	<5.0	<5.0
GP-81, 7.5-8'		A	3/8/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**23**	**9.1**	<5.0	<5.0	<5.0
GP-81, 11.5-12'		A	3/8/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**14**	<5.0	<5.0	<5.0	<5.0
GP-81, 15.5-16'		UB	3/8/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**90**	**28**	<5.0	<5.0	<5.0
GP-81, 19.5-20'		UB	3/8/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**260**	**83**	**12**	<5.0	<5.0
GP-82, 7.5-8'		A	3/9/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.3**	**62**	**11**	<5.0	<5.0
GP-82, 15.5-16'		UB	3/9/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.9**	<5.0	<5.0	<5.0
GP-83, 7.5-8'		A	3/8/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-83, 11.5-12'		A	3/8/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-83, 15.5-16'		UB	3/8/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**20**	**30**	**5.1**	<5.0	<5.0
GP-83, 19.5-20'		UB	3/8/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**61**	**47**	**6.3**	<5.0	<5.0
GP-83, 23.5-24'		UB	3/8/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-84, 3.5-4'		VZ	4/24/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**16**	<5.0	<5.0	<5.0	<5.0
GP-84, 7-7.5'		A	4/25/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.6**	**24**	**5.5**	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
GP-84, 12-12.5'		A	4/25/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**200**	**2,800**	**290**	<5.0	<5.0	**22**
GP-84, 19.5-20'		UB	4/25/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**35**	**1,400**	**110**	**6.8**	<5.0	**6.1**
GP-85, 3-3.5'		VZ	4/24/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**55**	<5.0	<5.0	<5.0	<5.0
GP-85, 5-5.5'		VZ	4/25/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**14**	<5.0	<5.0	<5.0	<5.0
GP-85, 14.5-15'		A	4/25/06	**270**	<25	<25	<25	<25	<25	<25	<25	<25	<25	**410**	**13,000**	**160**	<25	<25	<25
GP-85, 19.5-20'		UB	4/25/06	**280**	<25	<25	<25	<25	<25	<25	<25	<25	<25	**340**	**11,000**	**140**	<25	<25	<25
GP-86, 3-3.5'		VZ	4/24/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.9**	**180**	<5.0	<5.0	<5.0	<5.0
GP-86, 5-5.5'		VZ	4/25/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**20**	<5.0	<5.0	<5.0	<5.0
GP-86, 14.5-15'		A	4/25/06	**270**	<25	<25	<25	<25	<25	<25	<25	<25	<25	**420**	**11,000**	**250**	<25	<25	<25
GP-86, 19.5-20'		UB	4/25/06	**300**	<25	<25	<25	<25	<25	<25	<25	<25	<25	**240**	**7,100**	**160**	<25	<25	<25
GP-87, 3-3.5'		VZ	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-87, 9.5-10'		A	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,000**	**13,000**	**300**	<5.0	<5.0	**11**
GP-87, 14.5-15'		A	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**660**	**10,000**	**240**	<5.0	<5.0	**10**
GP-87, 17-17.5'		UB	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**610**	**23,000**	**240**	**5.0**	<5.0	<5.0
GP-87, 19.5-20'		UB	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**280**	**10,000**	**96**	<5.0	<5.0	<5.0
GP-87, 22-22.5'		UB	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.0**	**540**	**19**	<5.0	<5.0	<5.0
GP-87, 24.5-25'		UB	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**13**	<5.0	<5.0	<5.0	<5.0
GP-88, 3-3.5'		VZ	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
GP-88, 9.5-10'		A	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**120**	**21**	<5.0	<5.0
GP-90, 9.5-10'		A	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**140**	**34**	<5.0	<5.0
GP-90, 19.5-20'		UB	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**60**	**35**	<5.0	<5.0	<5.0
GP-90, 24.5-25'		UB	7/12/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**38**	**320**	<5.0	<5.0	<5.0
SH-1, 3-3.5'		VZ	4/25/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
SH-2, 3-3.5'		VZ	4/25/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
SH-3, 3-3.5'		VZ	4/25/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.3**	<5.0	<5.0	<5.0	<5.0
SH-4, 3-3.5'		VZ	4/25/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**33**	<5.0	<5.0	<5.0	<5.0
SH-5, 3-3.5'		VZ	4/25/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11**	**69**	<5.0	<5.0	<5.0	<5.0
LB-1, 29.5-30'		B	3/14/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**160**	<5.0	<5.0	<5.0	<5.0
LB-1, 34.5-35'		B	3/14/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**540**	<5.0	<5.0	<5.0	<5.0
LB-2, 27-27.5'		B	3/14/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**21**	<5.0	<5.0	<5.0	<5.0
LB-2, 28-28.5'		B	3/14/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,700**	<5.0	<5.0	<5.0	<5.0
LB-2, 34.0-34.5'		B	3/14/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**160**	<5.0	<5.0	<5.0	<5.0
UB-1, 19-19.5'		B	3/16/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**750**	<5.0	<5.0	<5.0	<5.0
UB-1, 24-24.5'		B	3/16/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**200**	<5.0	<5.0	<5.0
UB-2, 16-16.5'		A/B	3/16/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**45**	<5.0	<5.0	<5.0	<5.0
UB-2, 19-19.5'		B	3/16/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**88**	<5.0	<5.0	<5.0	<5.0
UB-2, 24-24.5'		B	3/16/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11**	**14**	<5.0	<5.0	<5.0
LMW-7, 19-19.5'		B	3/16/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7.8**	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
LMW-7, 21.5-22'		B	3/16/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.2**	<5.0	<5.0	<5.0
LMW-7, 24.5-25'		B	3/16/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-20, 9-9.5'		A	3/17/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**100**	**23**	<5.0	<5.0
MW-20, 14.5-15'		A	3/17/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**34**	**5.5**	<5.0	<5.0
MW-21, 7.5-8'		A	3/17/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**2,100**	**28**	<5.0	<5.0
MW-21, 10-10.5'		A	3/17/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**96**	**340**	**19**	<5.0	<5.0
MW-21, 14-14.5'		A	3/17/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**240**	**53**	<5.0	<5.0
MW-22, 6.5-7'		A	3/17/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**15**	**7.4**	<5.0	<5.0	<5.0
MW-22, 11.5-12'		A	3/17/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**300**	**73**	<5.0	<5.0	**15**
MW-22, 14.5-15'		A	3/17/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**3,300**	**510**	**5.4**	<5.0	**8.9**
MW-23, 6.5-7'		A	3/17/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**400**	**94**	<5.0	<5.0	<5.0
MW-23, 8.5-9'		A	3/17/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**10**	**1,800**	**690**	**11**	<5.0	<5.0
MW-23, 14.5-15'		A	3/17/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,000**	**140**	<5.0	<5.0	<5.0
MW-24, 8-8.5'		A	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-24, 9-9.5'		A	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-24, 14-14.5'		A	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.3**	<5.0	<5.0	<5.0	<5.0
MW-25, 8-8.5'		A	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7.0**	<5.0	<5.0	<5.0
MW-25, 14.5-15'		A	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-26, 6.5-7'		A	3/15/06	<5.0	0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**500**	**65**	<5.0	<5.0	<5.0
MW-26, 8-8.5'		A	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**380**	**61**	<5.0	<5.0	<5.0
MW-26, 14.5-15'		A	3/15/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**40**	**7.2**	<5.0	<5.0	<5.0
MW-27, 9.5-10'		A	8/10/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**800**	**4,800**	**200**	**5.3**	<5.0	<5.0
MW-27, 14.5-15'		A	8/10/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**520**	**6,000**	**180**	<5.0	<5.0	<5.0
MW-27, 19.5-20'		UB	8/10/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**53**	**1,400**	**86**	<5.0	<5.0	<5.0
MW-28, 8.5-9		A	9/14/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**350**	**3,700**	**100**	<5.0	<5.0	<5.0
MW-28, 14.5-15		A	9/14/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**230**	**4,400**	**110**	<5.0	<5.0	<5.0
MW-29, 3-3.5		VZ	9/11/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**14**	**18**	<5.0	<5.0	<5.0
MW-29, 10-10.5		A	9/11/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**320**	**43**	<5.0	<5.0	<5.0
UB-3, 10-10.5		A	9/11/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**810**	**92**	<5.0	<5.0	**12**
UB-3, 22-22.5		A	9/11/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**2,800**	**26**	<5.0	<5.0	<5.0
UB-5 @15'		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**370**	**310**	<5.0	<5.0	**8.5**
UB-5 @22'		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.3**	<5.0	<5.0	**580**	**440**	<5.0	**9.7**	**9.8**
UB-5 @25'		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**13**	<5.0	<5.0	**1,100**	**780**	**7.7**	**28**	**22**
UB-5 @29.5'		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**2,700**	**300**	<5.0	<5.0	**12**
UB-6 @2.5'		VZ	9/11/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**99**	**34**	<5.0	<5.0	<5.0
LB-3, 3-3.5		VZ	9/13/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**190**	**40**	<5.0	<5.0	<5.0
LB-3, 34.5-35		B	9/13/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,100**	**5.1**	<5.0	<5.0	<5.0
LB-4, 3-3.5		VZ	9/13/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**93**	**7.8**	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
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Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
LB-4, 10-10.5		A	9/13/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**130**	**17**	<5.0	<5.0	<5.0
LB-4, 19.5-20		B	9/13/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**780**	**6.8**	<5.0	<5.0	<5.0
LB-4, 30-30.5		B	9/13/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**460**	**78**	<5.0	<5.0	**18**
LB-4, 34.5-35		B	9/13/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**360**	<5.0	<5.0	<5.0	<5.0
LB-5, 5-5.5		A	9/13/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
LB-5, 15-15.5		B	9/13/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**280**	**190**	<5.0	<5.0	**6.1**
LB-6, 10.5-11		A	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**310**	**83**	<5.0	<5.0	<5.0
LB-6, 15-15.5		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**34**	**48**	<5.0	<5.0	**5.0**
LB-6, 20.5-21		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**100**	**340**	<5.0	<5.0	<5.0
LB-6, 26-26.5		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**390**	<5.0	<5.0	<5.0	<5.0
LB-6, 34.5-35		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**170**	<5.0	<5.0	<5.0	<5.0
LMW-8 @2.5'		VZ	9/11/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
LMW-8, 15-15.5		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**320**	**200**	<5.0	<5.0	**40**
LMW-8, 20-20.5		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,200**	**730**	<5.0	**18**	**50**
LMW-8, 25-25.5		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**590**	**960**	<5.0	<5.0	<5.0
LMW-8, 30-30.5		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**620**	**620**	<5.0	**5.5**	**49**
LMW-9, 2.5-3		VZ	9/14/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**52**	<5.0	<5.0	<5.0	<5.0
LMW-9, 10-10.5		A	9/14/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**390**	**8,100**	**92**	<5.0	<5.0	<5.0
LMW-9, 14-14.5		A	9/14/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**380**	**8,000**	**120**	<5.0	<5.0	**5.0**
LMW-9, 19.5-20		UB	9/14/07	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**240**	**11,000**	**160**	<50	<50	<50
LMW-10 @2.5'		VZ	9/11/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**10**	<5.0	**560**	**190**	**7.3**	<5.0	<5.0
LMW-10, 10.5-11		A	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
LMW-10 15.0-15.5		A	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
LMW-10, 21-21.5		B	9/12/07	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	**4,300**	**430,000**	**26,000**	<900	<900	<900
LMW-10, 26-26.5		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.2**	**890**	**36**	<5.0	<5.0	<5.0
LMW-10, 30.5-31		B	9/12/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.1**	**580**	**58**	<5.0	<5.0	<5.0
LMW-10, 34-34.5		B	9/12/07	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**28**	**8,800**	**430**	<25	<25	<25
Degreasing Tank No. 1																			
RP-DT1-1(s) 20'		UB	10/8/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**300**	**230**	<5.0	<5.0	**180**
RP-DT1-1(s) 28'		UB	10/8/09	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**27,000**	**880**	<25	<25	<25
Railroad/Western Boundary																			
FA-1, 2.5-3		VZ	7/11/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FUB-1, 5-5.5		A	7/11/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FUB-1, 10-10.5		A	7/11/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
FUB-1, 15-15.5		UB	7/11/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**150**	**690**	**120**	<5.0	<5.0	<5.0
FUB-1, 19.5-20		UB	7/11/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**230**	**3,000**	**310**	<5.0	<5.0	<5.0
F-2, 2		VZ	1/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
F-2, 9		A	1/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**70**	**13**	<5.0	<5.0	<5.0
F-2, 14.5		A	1/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**160**	**44**	<5.0	<5.0	<5.0
F-2, 19.5		UB	1/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
UP-1-3'		VZ	8/25/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
UP-1-8.5'		A	8/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**17**	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
UP-1-12'		A	8/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**120**	**1,500**	**240**	**6.8**	<5.0	**5.3**
UP-1-17'		UB	8/26/09	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**100**	**5,100**	**180**	<25	<25	<25
UP-1-22'		UB	8/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
UP-2-3'		VZ	8/25/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
UP-2-7.5'		A	8/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**44**	<5.0	<5.0	<5.0	<5.0
UP-2-12'		A	8/27/09	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**160**	**5,200**	**75**	<25	<25	<25
UP-2-16.5'		UB	8/27/09	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**490**	**19,000**	**220**	<70	<70	<70
UP-2-22'		UB	8/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**97**	**5.2**	<5.0	<5.0	<5.0
UP-3-3'		VZ	8/25/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.2**	<5.0	<5.0	<5.0	<5.0
UP-3-7.5		A	8/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
UP-3-12'		A	8/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**110**	**3,300**	**120**	<5.0	<5.0	<5.0
UP-3-17'		UB	8/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<250	**4,800**	**270**	<5.0	<5.0	**7.4**
UP-3-22'		UB	8/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**72**	<5.0	<5.0	<5.0	<5.0
UP-4, 3		VZ	8/24/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
UP-4-7.5		A	8/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
UP-4-12.5'		A	8/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**430**	**82**	<5.0	<5.0	<5.0
UP-4-17.5'		UB	8/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7,500**	<5.0	<5.0	<5.0	**6.1**
UP-4-22'		UB	8/26/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**92**	**5.2**	<5.0	<5.0	<5.0
UP-5, 3'		VZ	8/24/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**15**	<5.0	<5.0	<5.0	<5.0
UP-5, 8'		A	8/25/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	<5.0	<5.0	<5.0	<5.0
UP-5, 12'		A	8/25/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**29**	**9.4**	<5.0	<5.0	<5.0
UP-5, 16.5'		UB	8/25/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**180**	**5,700**	**380**	**8.6**	<5.0	**15**
UP-5, 22'		UB	8/25/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**78**	<5.0	<5.0	<5.0	<5.0
UP-6, 3'		VZ	8/24/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**15**	<5.0	<5.0	<5.0	<5.0
UP-6, 7		A	8/25/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**17**	<5.0	<5.0	<5.0	<5.0
UP-6, 12.5		A	8/25/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**10**	**440**	**34**	<5.0	<5.0	<5.0
UP-6, 17		UB	8/25/09	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**590**	**21,000**	**210**	<25	<25	<25
UP-6, 22		UB	8/25/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**59**	<5.0	<5.0	<5.0	<5.0
UP-7, 3'		VZ	8/24/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**20**	<5.0	<5.0	<5.0	<5.0
UP-7-7.5'		A	8/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**170**	<5.0	<5.0	<5.0	<5.0
UP-7-12'		A	8/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**94**	**16**	<5.0	<5.0	<5.0
UP-7-17'		UB	8/27/09	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**74**	**3,200**	**130**	<25	<25	<25
UP-7-22'		UB	8/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
UP-8, 3'		VZ	8/24/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
UP-8-7.5'		A	8/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
UP-8-12'		A	8/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.6**	**120**	**53**	**21**	<5.0	<5.0
UP-8-17'		UB	8/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**140**	**890**	**360**	**13**	<5.0	**15**
UP-8-22'		UB	8/27/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**66**	**7.9**	<5.0	<5.0	<5.0
RP-DT1-2(s) 20'		UB	10/7/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**47**	<5.0	<5.0	<5.0	<5.0
RP-DT1-2(s) 25'		UB	10/7/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,800**	**8.4**	<5.0	<5.0	**14**
RP-DT1-2(s) 30		UB	10/7/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.2**	<5.0	**130**	**570**	<5.0	<5.0	**180**
RP-WPB-1(s) 3'		VZ	10/6/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.6**	**130**	<5.0	<5.0	<5.0	<5.0
RP-WPB-1(s) 7'		A	10/7/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7.9**	<5.0	<5.0	<5.0	<5.0

Table 6
Soil Analytical Results - 1995 to 2009
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample No.	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RP-WPB-1(s) 10'		A	10/7/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
RP-WPB-1(s) 15'		A	10/7/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**27**	<5.0	<5.0	**440**

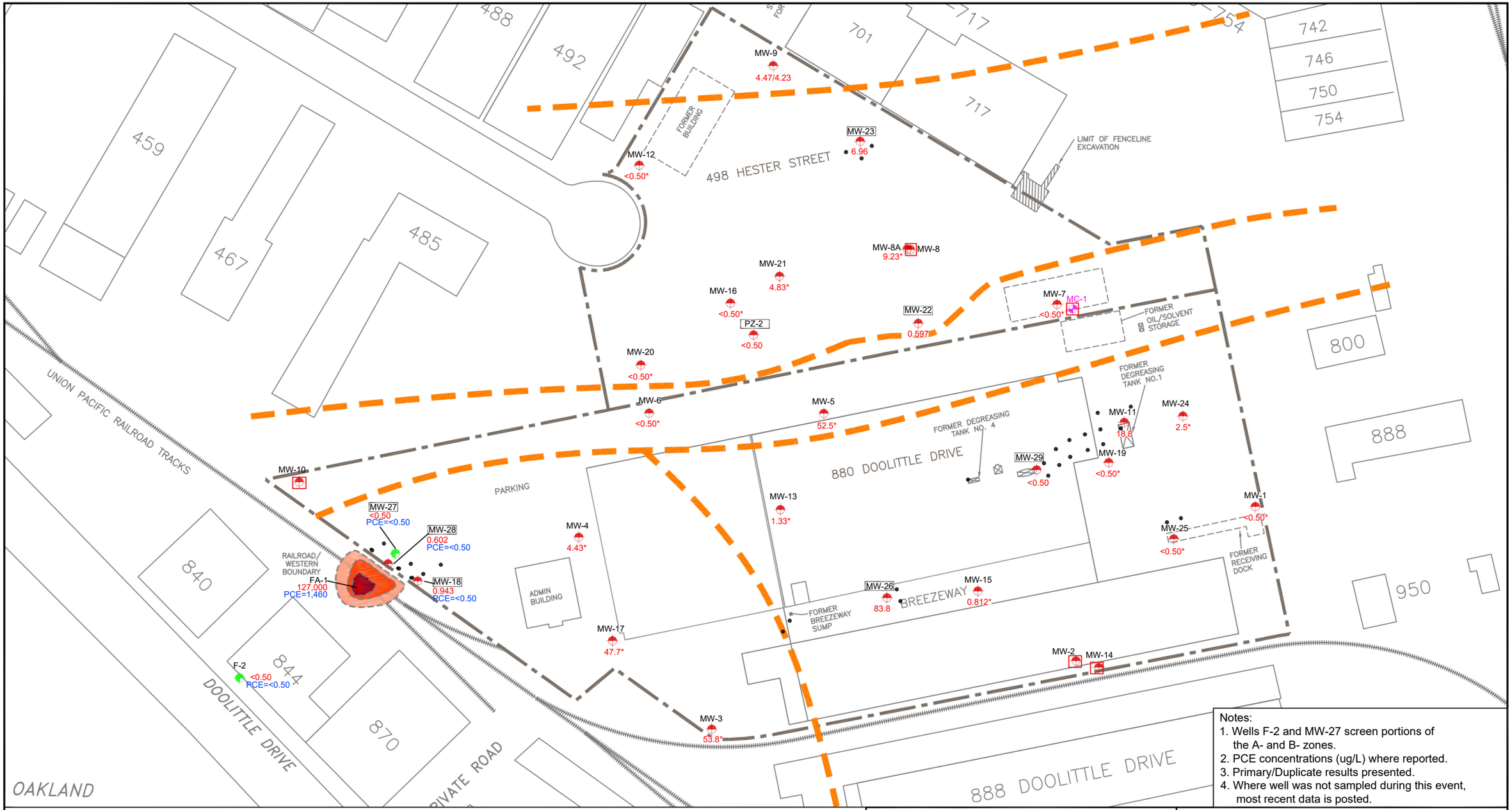
Notes:

GW Zone Groundwater Zone
ug/kg Microgram per kilogram

DCB Dichlorobenzene
TCA Trichloroethane
DCA Dichloroethane
PCE Tetrachloroethene
TCE Trichloroethene
DCE Dichloroethene
< Not detected at or above the specified reporting limit
Volatile organic compound analyses (VOC) conducted after January 2002 by EPA Method 8260B.

APPENDIX C4

HISTORICAL GROUNDWATER DATA



Notes:
1. Wells F-2 and MW-27 screen portions of the A- and B- zones.
2. PCE concentrations (ug/L) where reported.
3. Primary/Duplicate results presented.
4. Where well was not sampled during this event, most recent data is posted.

LEGEND

- RDIP Direct-Push Injection Location
- A-zone Monitoring Well
- A-zone/B-zone Monitoring Well
- Mutichambered Monitoring Well
- Destroyed Well
- 151 TCE Concentration (ug/L)

MW-28 Sodium Lactate Injection Well
- 1,000 - 10,000 ug/L
- 10,000 - 100,000 ug/L
- >100,000 ug/L

TCE Trichloroethene
PCE Tetrachloroethene
--1000-- Approximate TCE Isoconcentration Contour (ug/L)
ug/L Microgram per Liter

Former Kaiser Aerotech Facilities Boundary

Approximate Sand Lens Boundary Between 5 and 10 Feet Below Ground Surface (ETIC, December 27, 2002)

* Data Prior to March 2020

After Apex, 2017
Basemap from Secor, June 25, 2002

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

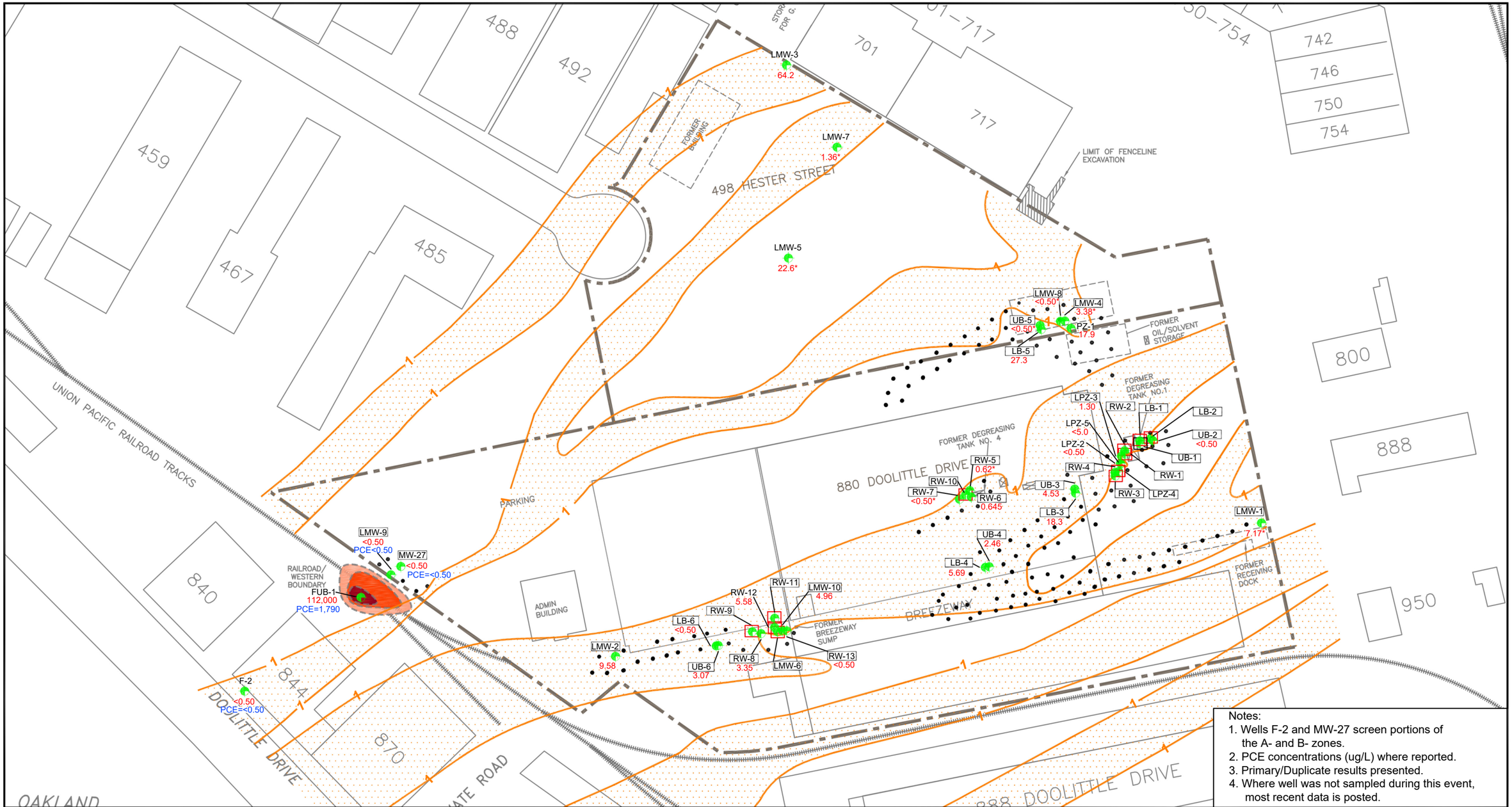
PROJECT NO.	DATE	DRAWN BY:	APP. BY:
01-KAF-004	05/08/20	DCB	KR

0 120 240
HORIZONTAL SCALE IN FEET

A-ZONE TCE ISOCONCENTRATION CONTOURS - MARCH 2020

RMD ENVIRONMENTAL SOLUTIONS

FIGURE 5



Notes:
1. Wells F-2 and MW-27 screen portions of the A- and B- zones.
2. PCE concentrations (ug/L) where reported.
3. Primary/Duplicate results presented.
4. Where well was not sampled during this event, most recent data is posted.

LEGEND

- RDIP Direct-Push Injection Location
- B-zone Monitoring Well
- Destroyed Well
- 28 TCE concentration (ug/L)
- MW-27 Sodium Lactate Injection Well
- 1,000 - 10,000 µg/L
- 10,000 - 100,000 µg/L
- >100,000 ug/L
- TCE Trichloroethene
- PCE Tetrachloroethene
- --10-- Approximate TCE Isoconcentration Contour (ug/L)
- µg/L Micrograms per liter
- Former Kaiser Aerotech Facilities Boundary
- Total B-zone Coarse-Grained Soil Thickness Greater Than 1 Foot
- * Data Prior to March 2020

After Apex, 2017
Basemap from Secor, June 25, 2002

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

PROJECT NO.	DATE	DRAWN BY:	APP. BY:
01-KAF-004	05/08/20	DCB	KR

0 120 240
HORIZONTAL SCALE IN FEET

B-ZONE TCE ISOCONCENTRATION CONTOURS - MARCH 2020

RMD ENVIRONMENTAL SOLUTIONS

FIGURE 7

Table 3
Routine Groundwater Monitoring Program
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Well Number	Groundwater Zone	HVOC	Field Parameters (ORP, pH, SC)	Water Level
ENHANCED REDUCTIVE DECHLORINATION AREAS				
A-Zone Hotspots				
PZ-2	A	Annual	Annual	Annual
MW-22	A	Annual	Annual	Annual
MW-23	A	Annual	Annual	Annual
MW-26	A	Annual	Annual	Annual
Degreasing Tank No. 1				
MW-11	A	Biennial	Biennial	Biennial
MW-19	A	Biennial	Biennial	Biennial
MW-29	A	Annual	Annual	Annual
UB-2	UB	Annual, Contingency[1]	Semi-Annual	Semi-Annual
LPZ-2	UB	Annual, Contingency[1]	Semi-Annual	Semi-Annual
LPZ-3	LB	Annual, Contingency[1]	Semi-Annual	Semi-Annual
LPZ-5	LB	Annual, Contingency[1]	Semi-Annual	Semi-Annual
UB-3	UB	Annual, Contingency[1]	Semi-Annual	Semi-Annual
LB-3	LB	Annual, Contingency[1]	Semi-Annual	Semi-Annual
UB-4	UB	Annual, Contingency[1]	Semi-Annual	Semi-Annual
LB-4	LB	Annual, Contingency[1]	Semi-Annual	Semi-Annual
Degreasing Tank No. 4				
RW-5	B	Contingency[2]	Annual	Annual
RW-6	B	Annual	Annual	Annual
RW-7	B	Biennial	Biennial	Biennial
Breezeway Sump				
MW-17	A	Biennial	Biennial	Annual
RW-13	B	Annual	Annual	Annual
LMW-10	LB	Annual	Annual	Annual
RW-12	B	Annual	Annual	Annual
RW-8	B	Contingency[2]	Annual	Annual
UB-6	UB	Annual	Annual	Annual
LB-6	LB	Annual	Annual	Annual
LMW-2	UB	Annual	Annual	Annual
Oil/Solvent Storage Area				
MW-7	A	Biennial => Remove	Biennial => Remove	Biennial => Remove
LMW-4	B	Biennial	Biennial	Biennial
LMW-8	LB	Biennial	Biennial	Biennial
PZ-1	B	Annual	Annual	Annual
UB-5	UB	Biennial	Biennial	Biennial
LB-5	LB	Annual	Annual	Annual
Receiving Dock				
MW-1	A	Remove	Remove	Annual
LMW-1	UB	Biennial	Biennial	Annual
Railroad/Western Boundary				
MW-18	A	Annual	Annual	Annual
MW-28	A	Annual	Annual	Annual
MW-27	A/UB	Annual	Annual	Annual
LMW-9	UB	Annual	Annual	Annual

Table 3
Routine Groundwater Monitoring Program
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Well Number	Groundwater Zone	HVOC	Field Parameters (ORP, pH, SC)	Water Level
FA-1	A	Annual	Annual	Annual
FUB-1	UB	Annual	Annual	Annual
F-2	A/UB	Annual	Annual	Annual
MONITORED NATURAL ATTENUATION				
MW-3	A	Biennial	Biennial	Biennial
MW-4	A	Biennial	Biennial	Biennial
MW-5	A	Biennial	Biennial	Biennial
MW-6	A	Biennial	Biennial	Biennial
MW-8A	A	Biennial	Biennial	Biennial
MW-9	A	Annual	Annual	Annual
MW-12	A	Biennial => Remove	Biennial => Remove	Biennial => Remove
MW-13	A	Biennial	Biennial	Biennial
MW-15	A	Biennial => Remove	Biennial => Remove	Biennial => Remove
MW-16	A	Biennial	Biennial	Biennial
MW-20	A	Biennial	Biennial	Biennial
MW-21	A	Biennial	Biennial	Biennial
MW-24	A	Remove	Remove	Annual
MW-25	A	Biennial	Biennial	Biennial
LMW-3	UB	Annual	Annual	Annual
LMW-5	B	Biennial	Biennial	Biennial
LMW-7	UB	Biennial	Biennial	Biennial
SAZ-1	C	Contingency[3] => Remove	Contingency[3] => Remove	Annual => Remove
SAZ-2	C	Contingency[3] => Remove	Contingency[3] => Remove	Annual => Remove
SAZ-3	C	Contingency[3] => Remove	Contingency[3] => Remove	Annual => Remove

Notes:

A	A-zone - approximately 5-15 feet below ground surface
B	B-zone
LB	Lower B-zone, generally screening 25-35 feet below ground surface
UB	Upper B-zone, generally screening 15-25 feet below ground surface
C	C-zone - below approximately 35-40 feet below ground surface

HVOC - Halogenated volatile organic compounds using USEPA Method 8260B (8010 list)

ORP - Oxidation-Reduction Potential (reported in millivolts (mV)

SC - Specific conductance (reported in microsiemens per centimeter [µS/cm])

Annual - first quarter

Biennial - first quarter, odd numbered years

Semi-Annual - third quarter

ERD - Enhanced reductive dechlorination

MNA - Monitored natural attenuation

Contingency[1] Samples will be collected at these Degreasing Tank no. 1 wells based on semi-annual (third quarter) field parameter readings. If ORP is above 0 mV, pH is below 5.0/above 9.0, and/or specific conductance is below 1,200 µS/cm, a sample will be collected for HVOC analysis.

Contingency[2] Samples will be collected at wells RW-5 and RW-8 based on annual field parameter readings. If ORP is above 0 mV, pH is below 5.0/above 9.0, and/or specific conductance is below 1,200 µS/cm, a sample will be collected for HVOC analysis.

Contingency[3] Samples will be collected and field parameters will be measured at the C-zone wells if water levels indicate a downward hydraulic gradient between the B-zone and C-zone. Samples will be analyzed for HVOCs.

Discretionary samples from treatment areas may also be analyzed for ethene, ethane and methane using Method RSK 175M and/or total organic carbon using Standard Method 5310D. These supplemental analyses will be evaluated based on field parameters, and findings for nearby monitoring wells.

Table 4
Passive Sampler Target Depth Intervals
Former Kaiser Aerotech Facilities
San Leandro, California

Well Number	GW Zone	Casing Diameter (inches)	Screened Interval (ft bgs)	Filter Pack Interval (ft bgs)	Saturated, More Permeable Soil Intervals within Well Screen (ft bgs)	Passive Sampler Type	Target Depth Interval (ft bgs)
A-zone Hotspots							
PZ-2	A	2	5-12	4.2-12	9 to 9.5	HydraSleeve	~6.25-11.5
MW-22	A	2	5-15	4-15	5.5 to 8.5; 12 to 13; 13.25 to 14.5	HydraSleeve	~10.75 to 14.5
MW-23	A	2	5-15	4-15	8 to 9.75; 9.75 to 11.5	HydraSleeve	~10.75 to 14.5
MW-26	A	2	5-15	4-15	14 to 15	HydraSleeve	~10.75 to 14.5
Degreasing Tank No. 1							
MW-11	A	2	3-10	2.5-10	6 to 9.5	HydraSleeve	~5.75 to 9.5
MW-19	A	2	5-13	4-13	12.5 to 13	HydraSleeve	~8.75 to 12.5
MW-29	A	2	5-15	4-15	3 to 8	HydraSleeve	~10.75 to 14.5
UB-2	UB	2	15-25	13-25	17 to 17.5	HydraSleeve	~20.75 to 24.5
LPZ-2	UB	2	14-24	13-24	19 to 22	HydraSleeve	~18.25 to 22
LPZ-3	B	2	22-32	21-32	22 to 31	HydraSleeve	~27.25 to 31
LPZ-5	LB	2	25-35	24-35	29 to 30	HydraSleeve	~30.75 to 34.5
UB-3	UB	2	15-25	13-25	24 to 25	HydraSleeve	~20.75 to 24.5
LB-3	LB	2	25-35	24-35	25 to 27	HydraSleeve	~23.25 to 27
UB-4	UB	2	15-25	14-25	15 to 16; 21 to 24	HydraSleeve	~20.75 to 24.5
LB-4	LB	2	25-35	24-35	25 to 25.5; 30 to 30.5	HydraSleeve	~26.75 to 30.5
Degreasing Tank No. 4							
RW-5	B	4	22-32	20.5-32	26 to 31	HydraSleeve	~27.75 to 31.5
RW-6	B	4	23-33	22-33	28 to 31	HydraSleeve	~28.75 to 32.5
RW-7	B	4	22-32	20.5-32	31 to 32	HydraSleeve	~27.75 to 31.5
Breezeway Sump							
MW-17	A	2	3.5-10	3-10	5 to 6.5	HydraSleeve	~5.75 to 9.5
RW-13	B	4	16-26	15-26	15 to 18.5	HydraSleeve	~21.75 to 25.5
LMW-10	LB	2	25-35	24-35	27 to 27.5	HydraSleeve	~30.75 to 34.5
RW-12	B	2	15-30	14-30	15 to 18.5	HydraSleeve	~25.75 to 29.5
RW-8	B	2	15-30	13.5-30	23.5 to 25	HydraSleeve	~25.75 to 29.5
UB-6	UB	2	14-23	13-23	None reported	HydraSleeve	~18.75 to 22.5
LB-6	LB	2	25-35	24-35	25 to 35	HydraSleeve	~30.75 to 34.5
LMW-2	UB	2	21-31	19-31	26.5 to 31	HydraSleeve	~26.75 to 30.5
Oil/Solvent Storage Area							
MW-7	A	2	4-10	3.5-10	5.5 to 7.5	HydraSleeve	~5.75 to 9.5
PZ-1	B	1	18-28	16-28	18 to 20	PDB	~17 to 20.5
LMW-4	B	4	18-28	16-28	18 to 20	HydraSleeve	~23.75 to 27.5
LMW-8	LB	2	25-30	24-30	26 to 28	HydraSleeve	~24.25 to 28
UB-5	UB	2	15-25	14-25	20 to 24.5	HydraSleeve	~20.75 to 24.5
LB-5	LB	2	25-30	24-30	None reported	HydraSleeve	~25.75 to 29.5
Receiving Dock							
MW-1	A	2	3-10	2.5-10	6 to 9.5	HydraSleeve	~5.75 to 9.5
LMW-1	UB	2	21-25	20-25	21 to 23.5	HydraSleeve	~20.75 to 24.5
Railroad/Western Boundary							
MW-18	A	2	3.5-10	3-10	4 to 5.5	HydraSleeve	~5.75 to 9.5
MW-28	A	2	5-15	4-15	14 to 15	HydraSleeve	~10.75 to 14.5
MW-27	A/UB	2	10-20	9-20	15 to 16.5	HydraSleeve	~12.75 to 16.5
LMW-9	UB	2	15-20	14-20	16.5 to 18.5	HydraSleeve	~14.75 to 18.5
FA-1	A	2	5-15	4-15	11 to 11.5	HydraSleeve	~10.75 to 14.5

Table 4
Passive Sampler Target Depth Intervals
Former Kaiser Aerotech Facilities
San Leandro, California

Well Number	GW Zone	Casing Diameter (inches)	Screened Interval (ft bgs)	Filter Pack Interval (ft bgs)	Saturated, More Permeable Soil Intervals within Well Screen (ft bgs)	Passive Sampler Type	Target Depth Interval (ft bgs)
FUB-1	UB	2	15-20	13-20	None reported	HydraSleeve	~15.75 to 19.5
F-2	A/UB	2	10-20	9-20	15 to 19	HydraSleeve	~15.25 to 19
Monitored Natural Attenuation							
MW-3	A	2	3-10	2.5-10	5 to 7	HydraSleeve	~5.75 to 9.5
MW-4	A	2	3-10	2.5-10	None reported	HydraSleeve	~5.75 to 9.5
MW-5	A	2	3-10	2.5-10	6 to 6.5	HydraSleeve	~5.75 to 9.5
MW-6	A	2	3-10	2.5-10	4.75 to 6	HydraSleeve	~5.75 to 9.5
MW-8A	A	2	4-10	3.5-10	9 to 10	HydraSleeve	~5.75 to 9.5
MW-9	A	2	4-10	3.5-10	7 to 9	HydraSleeve	~5.75 to 9.5
MW-12	A	2	4-10	3.5-10	7.5 to 9	HydraSleeve	~5.75 to 9.5
MW-13	A	1	5-10	4.5-10	6 to 8	PDB	~6.0 to 9.5
MW-15	A	2	2.5-10	3-10	4 to 6	HydraSleeve	~5.75 to 9.5
MW-16	A	2	3-10	2-10	7 to 8	HydraSleeve	~5.75 to 9.5
MW-20	A	2	5-15	3-15	8 to 9; 13 to 15	HydraSleeve	~10.75 to 14.5
MW-21	A	2	5-15	4-15	9 to 10.5	HydraSleeve	~10.75 to 14.5
MW-24	A	2	5-15	4-15	8.75 to 9.5; 10 to 11; 13.75 to 14.5	HydraSleeve	~10.75 to 14.5
MW-25	A	2	5-15	4-15	None reported	HydraSleeve	~10.75 to 14.5
LMW-3	UB	2	17.5-22.5	15-22.5	21 to 22	HydraSleeve	~18.25 to 22
LMW-5	B	2	20-30	19-30	21.5 to 24.5	HydraSleeve	~20.75 to 24.5
LMW-7	UB	2	15-25	13-25	17.5 to 20	HydraSleeve	~16.25 to 20
SAZ-1	C	2	45-55	44-55.5	45.5 to 55	HydraSleeve	~51.5 to 55
SAZ-2	C	2	50.5-55.5	48.5-56	52 to 55	HydraSleeve	~51.5 to 55
SAZ-3	C	2	39-44	37-44.5	39 to 44	HydraSleeve	~40.25 to 44

Notes:

PDB polyethylene diffusion bag
ft bgs feet below ground surface
GW Zone Groundwater Zone
A A-zone - approximately 5-15 feet below ground surface
UB Upper B-zone - approximately 15-25 feet below ground surface
LB Lower B-zone - approximately
C C-zone - below approximately 35-40 feet below ground surface

Table 5A
Groundwater Monitoring Volatile Organic Compounds Data
A-Zone Hotspots
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
PZ-2		A	6/26/03	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,900**	**3,700**	**650**	<5.0	**470**
PZ-2		A	9/24/03	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**2,000**	**3,900**	**430**	**6.6**	**550**
PZ-2		A	3/10/04	<3.0	<3.0	4.2	<3.0	<3.0	<50	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	**2,800**	**4,400**	**470**	**6.6**	**600**
PZ-2		A	9/29/04	<2.5	<2.5	4.1	<2.5	<2.5	<25	<2.5	<2.5	<2.5	2.6	<2.5	<2.5	<2.5	**2,400**	**4,500**	**400**	5.1	**170**
PZ-2		A	3/10/05	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**2,000**	**2,800**	**380**	<9.0	**330**
PZ-2		A	9/14/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**2,400**	**4,000**	**530**	<20	**290**
PZ-2		A	3/15/06	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**1,600**	**3,100**	**470**	**10**	**260**
PZ-2		A	9/20/06	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**860**	**3,300**	**380**	<15	**140**
PZ-2		A	2/2/07	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**870**	**3,300**	**530**	**12**	**180**
PZ-2		A	8/15/07	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**1,300**	**3,600**	**620**	**16**	**180**
PZ-2		A	2/5/08	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**670**	**3,500**	**610**	**16**	**190**
PZ-2	RDIP	A	11/6/08	0.50	1.0	1.3	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.0	<0.50	0.77	<0.50	3.8	1.0	**57**	<0.50	**1.9**
PZ-2	RDIP	A	2/2/09	0.54	1.3	1.7	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.5	<0.50	<0.50	<0.50	4.0	<0.50	**0.69**
PZ-2	RDIP	A	2/1/10	<0.50	0.97	1.1	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	0.68	<0.50	<0.50	<0.50	<0.50	**6.1**	1.4	<0.50	**7.1**
PZ-2	RDIP	A	2/9/11	<0.50	0.94	0.79	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.8	<0.50	<0.50	<0.50	0.85	**8.6**	1.1	<0.50	**16**
PZ-2	RDIP	A	2/7/12	<0.50	1.6	0.95	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	4.1	<0.50	<0.50	<0.50	1.7	**130**	<0.50	1.0	**160**
PZ-2	RDIP, DUP	A	2/7/12	<0.50	1.6	1.0	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	4.2	<0.50	<0.50	<0.50	1.8	**130**	<0.50	1.1	**160**
PZ-2	O&M	A	2/13/13	<0.50	2.3	1.1	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	4.3	<0.50	<0.50	<0.50	<0.50	**73**	5.2	<0.50	**500**
PZ-2	O&M, DUP	A	2/13/13	<0.50	2.4	1.2	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	4.4	<0.50	<0.50	<0.50	<0.50	**74**	5.2	<0.50	**470**
PZ-2	O&M	A	2/25/14	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	2.9	<2.5	<2.5	<2.5	2.8	**290**	**23**	<2.5	**510**
PZ-2	O&M, DUP	A	2/25/14	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	3.4	<2.5	<2.5	<2.5	2.8	**310**	**25**	<2.5	**520**
PZ-2	O&M	A	6/11/15	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	2.8	**460**	**33.9**	<2.5	**752**
PZ-2	O&M	A	2/23/16	<1.7	2.6	<1.7	<1.7	<1.7	<16.6	<6.7	<1.7	<1.7	2.2	<1.7	<6.7	<1.7	<1.7	**273**	**32.3**	<1.7	**737**
PZ-2	O&M	A	2/14/17	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<10	<2.5	<2.5	<2.5	<2.5	<10	<2.5	<2.5	**349**	**36.7**	<2.5	**697**
PZ-2	O&M	A	2/14/18	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<10	<2.5	<2.5	**16.8**	**18.7**	<2.5	**403**
PZ-2	O&M, 12	A	2/12/19	<0.50	3.12	1.39	<0.50	<0.50	< 5.0	<0.50	<0.50	<0.50	2.56	<0.50	<2.0	<0.50	0.856	**131**	**67.4**	<0.50	**528**
PZ-2	O&M, 14	A	3/10/20	<0.50	2.97	1.37	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	2.14	<0.50	<2.5	<0.50	<0.50	<10.0	**32.8**	<0.50	**772**
MW-22		A	3/27/06	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0	< 5.0	< 4.0	< 4.0	< 4.0	**11**	< 4.0	< 4.0	< 4.0	**870**	**310**	< 4.0	**6.9**	**98**
MW-22		A	6/14/06	<2.0	<2.0	<2.0	<2.0	<2.0	<5.0	<2.0	<2.0	<2.0	**12**	<2.0	<2.0	<2.0	**860**	**350**	3.5	**9.1**	**94**
MW-22		A	9/20/06	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0	< 5.0	< 4.0	< 4.0	< 4.0	**13**	< 4.0	< 4.0	< 4.0	**1,700**	**700**	**15**	**12**	**100**
MW-22		A	2/1/07	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0	< 5.0	< 4.0	< 4.0	< 4.0	**16**	< 4.0	< 4.0	< 4.0	**2,300**	**710**	**18**	**13**	**97**
MW-22		A	5/8/07	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0	< 5.0	< 4.0	< 4.0	< 4.0	**11**	< 4.0	< 4.0	< 4.0	**2,300**	**840**	8.6	**14**	**89**
MW-22		A	8/15/07	<2.0	<2.0	<2.0	<2.0	<2.0	< 5.0	<2.0	<2.0	<2.0	**10**	<2.0	<2.0	<2.0	**1,200**	**570**	6.7	**15**	**94**
MW-22		A	11/14/07	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0	< 5.0	< 4.0	< 4.0	< 4.0	**12**	< 4.0	< 4.0	< 4.0	**1,900**	**950**	**14**	**29**	**140**
MW-22		A	2/5/08	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0	< 5.0	< 4.0	< 4.0	< 4.0	**12**	< 4.0	< 4.0	< 4.0	**1,200**	**420**	6.1	**13**	**110**
MW-22	RDIP	A	8/6/08	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0	< 5.0	< 4.0	< 4.0	< 4.0	**6.9**	< 4.0	< 4.0	< 4.0	**1,300**	**2,000**	9.5	**20**	**100**
MW-22	RDIP	A	2/4/09	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 5.0	< 1.5	< 1.5	< 1.5	2.1	< 1.5	< 1.5	< 1.5	**20**	**280**	7.1	1.9	**110**
MW-22	RDIP	A	2/1/10	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	**7.2**	< 0.50	3.1	<0.50	**70**	**240**	4.6	4.0	**96**
MW-22	RDIP	A	2/9/11	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	**9.1**	< 0.50	0.83	<0.50	1.2	**130**	5.6	<0.50	**190**
MW-22	RDIP	A	2/7/12	<1.5	<1.5	<1.5	<1.5	<1.5	< 5.0	<2.0	<1.5	<1.5	**5.7**	<1.5	<1.5	<1.5	**22**	**380**	**11**	3.1	**290**
MW-22	O&M	A	2/14/13	<0.90	<0.90	<0.90	<0.90	<0.90	< 5.0	<0.90	<0.90	<0.90	4.6	<0.90	<0.90	<0.90	1.3	**180**	**45**	<0.90	**200**
MW-22	O&M	A	2/25/14	<0.90	<0.90	<0.90	<0.90	<0.90	< 5.0	<0.90	<0.90	<0.90	1.6	<0.90	<0.90	<0.90	2.3	**180**	**29**	1.2	**180**

Table 5A
Groundwater Monitoring Volatile Organic Compounds Data
A-Zone Hotspots
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-22	O&M	A	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	< 5.0	<0.50	<0.50	<0.50	**5.1**	<0.50	<0.50	<0.50	1.4	**195**	**37.8**	0.83	**448**
MW-22	O&M	A	2/23/16	<1.2	<1.2	<1.2	<1.2	<1.2	<12.5	<5.0	<1.2	<1.2	2.6	<1.2	<5.0	<1.2	2.0	**190**	**48.9**	1.4	**267**
MW-22	O&M	A	2/14/17	<1.2	<1.2	<1.2	<1.2	<1.2	<12.5	<5.0	<1.2	<1.2	3.8	<1.2	<5.0	<1.2	**9.1**	**342**	**33.8**	1.8	**445**
MW-22	O&M	A	2/14/18	<1.25	<1.25	<1.25	<1.25	<1.25	<12.5	<1.25	<1.25	<1.25	3.1	<1.25	<5.0	<1.25	1.3	**412**	**39.6**	<1.25	**508**
MW-22	O&M	A	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.26	<0.50	<2.0	<0.50	1.66	**152**	**32.6**	<0.500	**383**
MW-22	O&M	A	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	1.24	<0.50	<2.5	<0.50	0.597	**93.4**	**18.1**	<0.500	**55.0**
MW-23		A	3/27/06	< 40	< 40	< 40	< 40	< 40	< 40	< 40	< 40	< 40	< 40	< 40	< 40	< 40	**8,100**	**2,000**	**110**	<40	<40
MW-23		A	6/14/06	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**7,300**	**2,000**	**100**	<40	<40
MW-23		A	9/21/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**2,800**	**1,000**	**98**	<5.0	**25**
MW-23		A	2/1/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**3,600**	**1,200**	**150**	5.3	**37**
MW-23		A	5/8/07	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**3,200**	**940**	**96**	<4.0	**20**
MW-23		A	8/15/07	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**1,500**	**790**	**110**	<4.0	**20**
MW-23		A	2/5/08	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**2,100**	**950**	**160**	<7.0	**31**
MW-23	RDIP	A	8/6/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**140**	**1,700**	**120**	**9.7**	**27**
MW-23	RDIP	A	2/3/09	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	**11**	**370**	**40**	<1.5	**370**
MW-23	RDIP	A	2/1/10	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	<1.5	<1.5	23	<1.5	**21**	**310**	**13**	<1.5	**390**
MW-23	RDIP	A	2/8/11	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	<1.5	<1.5	2.1	<1.5	2.4	**210**	3.4	<1.5	**480**
MW-23	RDIP	A	2/7/12	<0.50	<0.50	<0.50	0.80	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	**0.98**	<0.50	<0.50	<0.50	**69**	1.6	<0.50	**100**
MW-23	O&M	A	2/14/13	<0.50	<0.50	<0.50	0.82	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	1.0	<0.50	<0.50	<0.50	**88**	2.3	<0.50	**70**
MW-23	O&M	A	2/25/14	<0.50	<0.50	<0.50	0.98	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	0.97	<0.50	<0.50	<0.50	**62**	2.1	<0.50	**50**
MW-23	O&M	A	6/10/15	<0.50	<0.50	<0.50	0.98	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	0.64	<0.50	<0.50	0.87	**128**	3.5	<0.50	**27.1**
MW-23	O&M	A	2/23/16	<0.50	<0.50	<0.50	1.0	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	**32.9**	0.90	<0.50	**21.1**
MW-23	O&M	A	2/13/17	<0.50	<0.50	<0.50	2.8	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**390**	**815**	**84.7**	**19.2**	**153**
MW-23	O&M	A	2/14/18	<0.50	<0.50	<0.50	1.36	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	4.05	<0.50	**12.9**	**179**	4.16	1.93	**75**
MW-23	O&M	A	2/14/18	<0.50	<0.50	<0.50	1.36	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	4.05	<0.50	**12.9**	**179**	4.16	1.93	**75**
MW-23	O&M	A	2/11/19	<0.50	<0.50	<0.50	0.932	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	1.53	**86.3**	5.28	<0.500	**89.3**
MW-23	O&M	A	3/10/20	<0.50	<0.50	<0.50	0.724	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	**6.96**	**120**	2.98	0.605	**2.05**
MW-26		A	3/27/06	< 7.0	< 7.0	< 7.0	< 7.0	< 7.0	< 7.0	< 7.0	< 7.0	< 7.0	< 7.0	< 7.0	< 7.0	< 7.0	**2,100**	**380**	9.6	< 7.0	< 7.0
MW-26		A	6/14/06	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	**1,300**	**210**	<6.0	<6.0	<6.0
MW-26		A	9/21/06	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**1,800**	**320**	6.2	<4.0	<4.0
MW-26		A	1/31/07	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**1,600**	**300**	**26**	<4.0	<4.0
MW-26		A	5/9/07	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**1,800**	**280**	7.9	<4.0	<4.0
MW-26		A	8/14/07	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**2,100**	**400**	6.7	<4.0	<4.0
MW-26		A	2/5/08	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**2,000**	**270**	4.8	<4.0	<4.0
MW-26	RDIP	A	8/5/08	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**270**	**1,600**	<7.0	<7.0	<7.0
MW-26	RDIP	A	2/3/09	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	**400**	**120**	4.2	<1.5	**3.2**
MW-26	RDIP	A	2/1/10	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	**730**	**380**	3.5	<1.5	**51**
MW-26	RDIP	A	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.8	<0.50	**24**	**110**	1.9	<0.50	**69**
MW-26	RDIP	A	2/7/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**15**	**520**	8.4	1.1	**190**
MW-26	O&M	A	2/14/13	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**48**	**500**	**12**	<2.5	**150**
MW-26	O&M	A	2/26/14	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**270**	**930**	**12**	<2.5	**19**

Table 5A
Groundwater Monitoring Volatile Organic Compounds Data
A-Zone Hotspots
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-26	O&M	A	6/10/15	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**294**	**469**	8.0	<2.5	**5.5**
MW-26	O&M	A	2/24/16	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<4.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	**229**	**360**	5.6	1.2	**12.2**
MW-26	O&M	A	2/15/17	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<4.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	**243**	**303**	4.0	1.1	**1.5**
MW-26	O&M, DUP-5	A	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**206**	**271**	4.1	1.1	**1.7**
MW-26	O&M	A	2/14/18	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	**696**	**530**	6.23	2.86	<10
MW-26	O&M	A	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**308**	**613**	7.97	1.34	**10.3**
MW-26	O&M, DUP	A	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**316**	**621**	7.92	1.46	**9.87**
MW-26	O&M	A	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5 J4	<1.25 J4	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	**83.8**	**355**	4.73	1.22	**0.600**

Table 5B
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-11		A	11/1/96	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**2,100**	**190**	<50	<50	<50
MW-11		A	3/21/97	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	**880**	**92**	<13	<13	<13
MW-11		A	6/26/97	<30	<30	<30	<30	<30	<100	<100	<30	<30	<30	<30	<100	<30	**1,300**	**210**	<30	<30	<100
MW-11		A	9/22/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**1,100**	**220**	<50	<50	<50
MW-11		A	12/18/97	<50	<50	<50	<50	<50	<250	<50	<50	<50	<50	<50	<50	<50	**820**	**150**	<50	<50	<50
MW-11		A	3/23/98	<50	<50	<50	<50	<300	<500	<100	<50	<50	<50	<50	<100	<50	**560**	**100**	<50	<50	<50
MW-11		A	6/17/98	<2.5	<2.5	<2.5	<2.5	<15	<25	<5.0	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	**720**	**83**	<2.5	<2.5	<2.5
MW-11		A	9/24/98	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**1,100**	**240**	<5.0	<5.0	**7.1**
MW-11		A	12/9/98	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**730**	**140**	<5.0	<5.0	<5.0
MW-11		A	3/23/99	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**740**	**48**	<5.0	<5.0	<5.0
MW-11		A	6/23/99	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**730**	**98**	<5.0	<5.0	**5.1**
MW-11		A	12/18/99	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**1,100**	**230**	<10	<10	<10
MW-11		A	3/14/00	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**690**	**140**	<10	<10	<10
MW-11		A	9/20/00	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**1,100**	**330**	<10	<10	**15**
MW-11		A	3/14/01	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**610**	**64**	<10	<10	<10
MW-11		A	9/26/01	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**860**	**160**	**25**	<10	<10
MW-11		A	10/3/02	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**860**	**180**	<10	<10	<10
MW-11		A	3/26/03	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**210**	**30**	<10	<10	<10
MW-11		A	9/23/03	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**800**	**110**	1.6	<1.0	**5.0**
MW-11		A	3/9/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**260**	**30**	<0.50	<0.50	**0.59**
MW-11		A	9/29/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.73	**1,100**	**400**	5.7	1.6	**19**
MW-11		A	3/9/05	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**490**	**80**	<2.5	<2.5	**2.9**
MW-11		A	9/15/05	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	**1,200**	**370**	7.2	<6.0	**8.4**
MW-11		A	3/15/06	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 5.0	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	**360**	**40**	< 1.5	< 1.5	**2.0**
MW-11		A	9/20/06	<0.90	<0.90	<0.90	<0.90	<0.90	< 5.0	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	**280**	**56**	<0.90	<0.90	<0.90
MW-11		A	1/31/07	<0.50	<0.50	<0.50	<0.50	<0.50	< 5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**220**	**38**	0.63	<0.50	**1.3**
MW-11		A	2/6/08	<0.50	<0.50	<0.50	<0.50	<0.50	< 5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**120**	**7.8**	<0.50	<0.50	<0.50
MW-11	RDIP	A	8/7/08	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**250**	**40**	<1.0	<1.0	**1.6**
MW-11	RDIP	A	2/5/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	2.5	<0.50	**130**	**92**	1.3	0.85	**23**
MW-11	RDIP	A	8/5/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	0.64	<0.50	**91**	**41**	1.3	<0.50	**29**
MW-11	RDIP	A	2/2/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**66**	**32**	1.0	<0.50	**3.8**
MW-11	RDIP	A	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.7	**6.4**	0.83	<0.50	**4.4**
MW-11	O&M	A	2/13/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**32**	**8.0**	<0.50	<0.50	<0.50
MW-11	O&M	A	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**39.7**	**11.6**	<0.50	<0.50	**1.4**
MW-11	O&M	A	2/13/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	2.7	0.84	<0.50	<0.50	<0.50
MW-11	O&M	A	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	4.30	1.06	<0.50	<0.50	<0.50

Table 5B
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-11	O&M	A	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	**18.8**	**9.42**	<0.50	<0.50	<0.50
MW-19		A	6/2/05	<0.50	<0.50	<0.50	<0.50	**1.2**	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.3	**2,400**	**8.6**	<0.50	<0.50	<0.50
MW-19		A	7/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,300**	**8.3**	<5.0	<5.0	<5.0
MW-19	PT DPE	A	7/22/05	<10	<10	<10	<10	<10	<100	<10	<10	<10	<10	<10	<10	<10	**1,300**	<10	<10	<10	<10
MW-19		A	8/11/05	<0.70	<0.70	<0.70	<0.70	<0.70	<5.0	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	0.97	**830**	5.2	<0.70	<0.70	<0.70
MW-19		A	9/15/05	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**780**	**11**	<4.0	<4.0	<4.0
MW-19		A	12/15/05	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**680**	**78**	<2.5	<2.5	<2.5
MW-19		A	3/14/06	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 5.0	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	**630**	**82**	< 2.5	< 2.5	<2.5
MW-19		A	9/20/06	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 5.0	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	**640**	**250**	5.3	< 2.5	**15**
MW-19		A	1/31/07	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 5.0	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	2.9	< 2.5	**880**	**660**	**29**	< 2.5	**240**
MW-19		A	5/10/07	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 5.0	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	7.1	< 2.5	**800**	**690**	4.2	< 2.5	**210**
MW-19		A	8/14/07	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 5.0	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	24	< 2.5	**790**	**990**	6.3	< 2.5	**460**
MW-19		A	2/5/08	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**160**	**960**	5.0	<4.0	**490**
MW-19	RDIP	A	8/6/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.0	**34**	3.9	<0.50	**26**
MW-19	RDIP	A	2/5/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.9	1.3	<0.50	**0.78**
MW-19	RDIP	A	8/6/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.53	3.1	0.95	<0.50	**1.9**
MW-19	RDIP	A	2/2/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.0	**12**	<0.50	<0.50	**9.6**
MW-19	RDIP	A	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.55	4.2	<0.50	<0.50	**3.7**
MW-19	O&M	A	2/13/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	5.5	<0.50	0.56	1.8	<0.50	<0.50	**79**
MW-19	O&M	A	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.66	1.2	<0.50	<0.50	**1.6**
MW-19	O&M	A	2/13/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	1.3	<0.50	<0.50	**60.1**
MW-19	O&M	A	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	<0.50	<0.50	<0.50	**1.29**
MW-29		A	9/18/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**3,800**	**960**	**15**	<5.0	**22**
MW-29		A	11/13/07	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**2,600**	**1,100**	**18**	<9.0	**16**
MW-29		A	2/5/08	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	**2,700**	**1,600**	**15**	<8.0	**26**
MW-29		A	5/6/08	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**2,000**	**680**	<9.0	<9.0	**23**
MW-29	RDIP	A	8/5/08	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**2,200**	**770**	<9.0	<9.0	**25**
MW-29	RDIP	A	2/2/09	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**2,900**	**1,900**	**17**	<9.0	**38**
MW-29	RDIP	A	8/5/09	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	**1,000**	**1,600**	**11**	<8.0	**69**
MW-29	RDIP	A	2/3/10	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	**1,600**	**1,500**	**11**	<8.0	**67**
MW-29	RDIP	A	8/4/10	<3.0	<3.0	<3.0	<3.0	<3.0	<5.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	**1,100**	**1,100**	7.0	**4.7**	**69**
MW-29	RDIP	A	2/8/11	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.2**	<5.0	**590**	**1,700**	**11**	**6.9**	**130**
MW-29	RDIP	A	2/7/12	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**2,100**	**1,000**	9.6	<9.0	**64**
MW-29	RDIP	A	8/23/12	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**720**	**990**	**14**	<5.0	**120**

Table 5B
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-29	O&M	A	2/14/13	<3.0	<3.0	<3.0	<3.0	<3.0	<5.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	**740**	**550**	5.3	4.6	**46**
MW-29	O&M, DUP	A	2/14/13	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**730**	**550**	5.5	4.5	**45**
MW-29	O&M	A	2/26/14	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**2,300**	**930**	9.2	**6.6**	**28**
MW-29	O&M	A	6/10/15	<2.8	<2.8	<2.8	<2.8	<2.8	<27.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	**1,340**	**729**	5.4	**14.7**	**44.1**
MW-29	O&M	A	2/24/16	<4.2	<4.2	<4.2	<4.2	<4.2	<41.6	<16.7	<4.2	<4.2	<4.2	<4.2	<16.7	<4.2	**1,340**	**673**	6.8	**7.5**	**25.3**
MW-29	O&M DUP	A	2/24/16	<4.2	<4.2	<4.2	<4.2	<4.2	<41.6	<16.7	<4.2	<4.2	<4.2	<4.2	<16.7	<4.2	**1,330**	**686**	6.6	**7.7**	**25.1**
MW-29	O&M	A	2/15/17	<4.2	<4.2	<4.2	<4.2	<4.2	<41.6	<16.7	<4.2	<4.2	<4.2	<4.2	<16.7	<4.2	**1,020**	**462**	<4.2	5.0	**26.8**
MW-29	O&M, DUP-	A	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**898**	**419**	3.9	5.5	**26.1**
MW-29	O&M	A	2/14/18	<4.17	<4.17	<4.17	<4.17	<4.17	<41.7	<4.17	<4.17	<4.17	<4.17	<4.17	<16.7	<4.17	**2,760**	**920**	**10.5**	**7.04**	**24.2**
MW-29	O&M, DUP-	A	2/14/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	0.54	**2,780**	**940**	**10.7**	**7.40**	**26.4**
MW-29	O&M	A	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	2.95	7.24	<0.50	**1.89**
MW-29	O&M, DUP	A	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.658	3.08	6.28	<0.50	**2.11**
MW-29	O&M	A	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<0.50	1.60	<0.50	<0.50	**0.992**
MW-29	O&M, DUP	A	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<0.50	3.56	<0.50	<0.50	**0.942**
UB-2		UB	3/27/06	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 5.0	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	**1,000**	**38**	< 2.5	< 2.5	< 2.5
UB-2	PT ERD	UB	1/31/07	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**8,000**	**1,100**	<15	<15	<15
UB-2	PT ERD	UB	5/10/07	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**7,200**	**1,100**	<15	<15	<15
UB-2	PT ERD	UB	2/6/08	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	**8,000**	**1,300**	<30	<30	<30
UB-2	RDIP	UB	2/5/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**7.9**	**78**	7.5	<0.50	**81**
UB-2	RDIP	UB	2/1/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.57	<0.50	0.81	<0.50	**0.90**
UB-2	RDIP	UB	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.86	1.8	<0.50	<0.50	**0.70**
UB-2	RDIP	UB	2/7/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.9	<0.50	<0.50	**1.2**
UB-2	O&M	UB	2/13/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	<0.50	<0.50	**0.59**
UB-2	O&M	UB	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.81	1.4	<0.50	<0.50	<0.50
UB-2	O&M	UB	2/23/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.70	0.54	<0.50	<0.50	<0.50
UB-2	O&M	UB	2/13/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.59	0.91	<0.50	<0.50	**21.3**
UB-2	O&M	UB	9/20/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.62	0.73	<0.50	<0.50	<0.50
UB-2	O&M	UB	2/13/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.67	0.52	<0.50	<0.50	**4.0**
UB-2	O&M	UB	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.918	1.14	<0.50	<0.50	**21.8**
UB-2	O&M	UB	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<0.50	0.555	<0.50	<0.50	**67.8**
LPZ-2		UB	8/12/03	<1,000	<1,000	<1,000	<1,000	<1,000	<10,000	<1,000	<1,000	<1,000	<1,000	<1,000	<1,000	<1,000	**450,000**	<1,000	<1,000	<1,000	<1,000
LPZ-2		UB	9/29/04	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**110**	**280,000**	**1,700**	<70	<70	**110**
LPZ-2		UB	12/8/04	<2,000	<2,000	<2,000	<2,000	<2,000	<20,000	<2,000	<2,000	<2,000	<2,000	<2,000	<2,000	<2,000	**360,000**	<2,000	<2,000	<2,000	<2,000
LPZ-2	PT DPE	UB	2/7/05	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**120,000**	<400	<400	<400	<400

Table 5B
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LPZ-2	PT DPE	UB	2/10/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**17,000**	**64**	<15	<15	<15
LPZ-2	PT DPE	UB	2/14/05	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,500**	**8.6**	<5.0	<5.0	<5.0
LPZ-2	PT DPE	UB	2/17/05	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**940**	**8.2**	<2.5	<2.5	<2.5
LPZ-2		UB	2/24/05	<100	<100	<100	<100	<100	<1,000	<100	<100	<100	<100	<100	<100	<100	**34,000**	<100	<100	<100	<100
LPZ-2		UB	3/9/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**24,000**	**130**	<25	<25	<25
LPZ-2		UB	6/14/05	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	**77,000**	**400**	<300	<300	<300
LPZ-2		UB	7/8/05	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**28,000**	**610**	<50	<50	<50
LPZ-2	PT DPE	UB	7/22/05	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	**310**	**8.5**	<1.5	<1.5	<1.5
LPZ-2		UB	8/11/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**19,000**	**140**	<15	<15	<15
LPZ-2		UB	9/15/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**9.1**	**29,000**	**380**	**8.8**	<5.0	<5.0
LPZ-2		UB	12/15/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**68,000**	**780**	<20	<20	**51**
LPZ-2		UB	3/14/06	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	**67,000**	**1,400**	< 25	< 25	**50**
LPZ-2	PT ERD	UB	5/8/06	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**14,000**	**65,000**	<200	<200	**330**
LPZ-2	PT ERD	UB	6/13/06	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**1,800**	**47,000**	<200	<200	**2,200**
LPZ-2	PT ERD	UB	7/12/06	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**5,200**	**53,000**	<200	<200	**17,000**
LPZ-2	PT ERD	UB	8/6/06	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**7,200**	**32,000**	<150	<150	**12,000**
LPZ-2	PT ERD	UB	9/21/06	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**3,200**	**19,000**	**85**	**54**	**12,000**
LPZ-2	PT ERD	UB	10/24/06	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**1,700**	**10,000**	**42**	<40	**13,000**
LPZ-2	PT ERD	UB	1/31/07	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**18,000**	**15,000**	**55**	**38**	**14,000**
LPZ-2	PT ERD	UB	5/10/07	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**2,500**	**15,000**	<50	<50	**18,000**
LPZ-2	PT ERD	UB	8/14/07	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	**16,000**	**22,000**	<100	<100	**21,000**
LPZ-2	PT ERD	UB	11/13/07	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**8,200**	**19,000**	**81**	<70	**16,000**
LPZ-2	PT ERD	UB	2/6/08	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**9,100**	**8,400**	**26**	<25	**8,600**
LPZ-2	RDIP	UB	8/6/08	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**1,800**	**13,000**	<70	<70	**16,000**
LPZ-2	RDIP	UB	2/4/09	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**1,800**	**7,200**	**28**	<70	**3,000**
LPZ-2	RDIP	UB	8/5/09	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**210**	**3,200**	<10	<10	**2,200**
LPZ-2	RDIP	UB	2/2/10	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	**71**	**420**	1.8	<1.5	**320**
LPZ-2	RDIP	UB	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	1.7	<0.50	<0.50	**17**	0.76	<0.50	**9.5**
LPZ-2	RDIP	UB	2/7/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	1.5	<0.50	<0.50	**60**	0.70	<0.50	**51**
LPZ-2	O&M, 9	UB	2/13/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	0.64	<0.50	**17**	**400**	2.2	1.2	**500**
LPZ-2	O&M	UB	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	0.82	<0.50	<0.50	**5.2**	<0.50	<0.50	**2.5**
LPZ-2	O&M	UB	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	0.97	<0.50	3.5	**95.4**	0.90	<0.50	**84.5**
LPZ-2	O&M	UB	2/23/16	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<20	<5.0	<5.0	<5.0	<5.0	<20	<5.0	**7.9**	**594**	<5.0	<5.0	**472**
LPZ-2	O&M	UB	2/13/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**8.2**	**77.7**	<0.50	<0.50	**194**
LPZ-2	O&M	UB	2/13/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**7.78**	**308**	0.909	<0.50	**673**
LPZ-2	O&M	UB	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	2.38	<0.50	<0.50	**1.63**

Table 5B
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LPZ-2	O&M	UB	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<0.50	2.16	<0.50	<0.50	**7.86**
LPZ-3		B	8/12/03	<2,000	<2,000	<2,000	<2,000	<2,000	<20,000	<2,000	<2,000	<2,000	<2,000	<2,000	<2,000	<2,000	**490,000**	<2,000	<2,000	<2,000	<2,000
LPZ-3	PT DPE	B	2/7/05	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	**300,000**	<1,500	<1,500	<1,500	<1,500
LPZ-3	PT DPE	B	2/10/05	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**36,000**	**190**	<150	<150	<150
LPZ-3	PT DPE	B	2/14/05	<200	<200	<200	<200	<200	<2,000	<200	<200	<200	<200	<200	<200	<200	**49,000**	<200	<200	<200	<200
LPZ-3	PT DPE	B	2/17/05	<50	<50	<50	<50	<50	<500	<50	<50	<50	<50	<50	<50	<50	**9,400**	**110**	<50	<50	<50
LPZ-3		B	2/24/05	<500	<500	<500	<500	<500	<5,000	<500	<500	<500	<500	<500	<500	<500	**110,000**	<500	<500	<500	<500
LPZ-3		B	3/9/05	<100	<100	<100	<100	<100	<1,000	<100	<100	<100	<100	<100	<100	<100	**69,000**	**390**	<100	<100	<100
LPZ-3		B	7/8/05	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**450,000**	<500	<500	<500	<500
LPZ-3	PT DPE	B	7/22/05	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**4,300**	**280**	**11**	<10	<10
LPZ-3		B	8/11/05	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**110,000**	**1,300**	<150	<150	<150
LPZ-3		B	9/15/05	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**140,000**	**1,300**	<400	<400	<400
LPZ-3		B	12/15/05	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**120,000**	**1,300**	<250	<250	<250
LPZ-3	PT ERD	B	5/8/06	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**56,000**	**4,000**	<200	<200	<200
LPZ-3	PT ERD	B	6/13/06	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**29,000**	**24,000**	<70	<70	<70
LPZ-3	PT ERD	B	7/12/06	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**17**	**55,000**	**26,000**	**25**	**49**	<15
LPZ-3	PT ERD	B	8/9/06	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**19**	**31,000**	**33,000**	**45**	**110**	**120**
LPZ-3	PT ERD	B	9/21/06	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**38,000**	**68,000**	<150	<150	**2,000**
LPZ-3	PT ERD	B	10/24/06	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**42,000**	**76,000**	<400	<400	**7,500**
LPZ-3	PT ERD	B	1/30/07	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**16,000**	**66,000**	<250	<250	**11,000**
LPZ-3	PT ERD	B	2/6/08	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**740**	**50,000**	<200	<200	**7,600**
LPZ-3	RDIP	B	2/4/09	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**16,000**	**24,000**	<90	<90	**4,000**
LPZ-3	RDIP	B	2/2/10	<50	<50	<50	<50	<50	<50	<200	<50	<50	<50	<50	<50	<50	**100,000**	**160,000**	**68**	**500**	**20,000**
LPZ-3	RDIP	B	2/8/11	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	**290,000**	**140,000**	<900	<900	**13,000**
LPZ-3	RDIP	B	2/7/12	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	**390,000**	<900	**1,200**	**65,000**
LPZ-3	O&M, 9	B	2/13/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	0.74	<0.50	<0.50	**23**	1.4	<0.50	**18**
LPZ-3	O&M, 10	B	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.6	3.9	<0.50	**5.5**
LPZ-3	O&M	B	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.4	**524**	4.0	1.7	**355**
LPZ-3	O&M	B	2/23/16	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<4.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	**176**	<1.0	<1.0	**107**
LPZ-3	O&M	B	2/13/17	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<4.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	**158**	<1.0	<1.0	**346**
LPZ-3	O&M	B	2/13/18	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<125	**375**	<1.0	**8.39**	**4,130**
LPZ-3	O&M	B	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	1.10	2.67	<0.50	<0.50	**2.56**
LPZ-3	O&M, 15	B	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	1.30	**101**	<0.50	4.81	**4,160**
LPZ-5		LB	8/12/03	<2,000	<2,000	<2,000	<2,000	<2,000	<20,000	<2,000	<2,000	<2,000	<2,000	<2,000	<2,000	<2,000	**600,000**	<2,000	<2,000	<2,000	<2,000

Table 5B
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LPZ-5		LB	12/16/03	<50	<50	<50	<50	<50	<500	<50	<50	<50	<50	<50	<50	**210**	**500,000**	**82**	<50	<50	<50
LPZ-5		LB	3/9/04	<500	<500	<500	<500	<500	<5,000	<500	<500	<500	<500	<500	<500	<500	**530,000**	<500	<500	<500	<500
LPZ-5		LB	5/20/04	<50	<50	<50	<50	<50	<500	<50	<50	<50	<50	<50	<50	**190**	**530,000**	**140**	<50	<50	<50
LPZ-5	PT DPE	LB	2/7/05	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**280,000**	<500	<500	<500	<500
LPZ-5	PT DPE	LB	2/10/05	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**30,000**	<150	<150	<150	<150
LPZ-5	PT DPE	LB	2/14/05	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**100,000**	<500	<500	<500	<500
LPZ-5	PT DPE	LB	2/17/05	<500	<500	<500	<500	<500	<5,000	<500	<500	<500	<500	<500	<500	<500	**96,000**	<500	<500	<500	<500
LPZ-5		LB	2/24/05	<500	<500	<500	<500	<500	<5,000	<500	<500	<500	<500	<500	<500	<500	**120,000**	<500	<500	<500	<500
LPZ-5		LB	3/9/05	<100	<100	<100	<100	<100	<1,000	<100	<100	<100	<100	<100	<100	<100	**53,000**	**140**	<100	<100	<100
LPZ-5		LB	7/8/05	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**450,000**	<500	<500	<500	<500
LPZ-5	PT DPE	LB	7/22/05	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**19**	**64,000**	**250**	**12**	<4.0	<4.0
LPZ-5		LB	8/11/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**44**	**110,000**	**450**	<25	<25	<25
LPZ-5		LB	9/15/05	<500	<500	<500	<500	<500	<5,000	<500	<500	<500	<500	<500	<500	<500	**120,000**	**790**	<500	<500	<500
LPZ-5		LB	12/15/05	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**180,000**	**1,500**	<250	<250	<250
LPZ-5	PT ERD	LB	5/8/06	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**33,000**	**46,000**	<200	<200	<200
LPZ-5	PT ERD	LB	6/13/06	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**28,000**	**62,000**	<200	<200	<200
LPZ-5	PT ERD	LB	7/12/06	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**45,000**	**110,000**	<250	**330**	**2,300**
LPZ-5	PT ERD	LB	8/9/06	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**48,000**	**110,000**	<400	<400	**3,700**
LPZ-5	PT ERD	LB	9/21/06	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**43,000**	**74,000**	<250	<250	**3,900**
LPZ-5	PT ERD	LB	10/24/06	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**61,000**	**74,000**	<250	<250	**8,400**
LPZ-5	PT ERD	LB	1/30/07	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**62,000**	**66,000**	<250	<250	**15,000**
LPZ-5	PT ERD	LB	8/14/07	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**22,000**	**98,000**	<250	**300**	**15,000**
LPZ-5	PT ERD	LB	11/13/07	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**11,000**	**150,000**	<250	**510**	**20,000**
LPZ-5	PT ERD	LB	2/6/08	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	**4,400**	**91,000**	<300	<300	**11,000**
LPZ-5	RDIP	LB	8/6/08	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**20,000**	**120,000**	<500	<500	**12,000**
LPZ-5	RDIP	LB	2/4/09	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**1,400**	**74,000**	<250	<250	**28,000**
LPZ-5	RDIP	LB	8/5/09	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**630**	**66,000**	<250	<250	**27,000**
LPZ-5	RDIP	LB	2/2/10	<250	<250	<250	<250	<250	<250	<300	<250	<250	<250	<250	<250	<250	**440**	**70,000**	<250	<250	**39,000**
LPZ-5	RDIP	LB	2/8/11	<80	<80	<80	<80	<80	<80	<80	<80	<80	<80	<80	<80	<80	**9,800**	**97**	<80	<80	**28,000**
LPZ-5	RDIP, 8	LB	2/7/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.80	<0.50	<0.50	<0.50	<0.50	0.96	<0.50	0.66	**190**	5.3	<0.50	**120**
LPZ-5	O&M, 9	LB	2/13/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	1.0	<0.50	<0.50	**44**	1.8	<0.50	**190**
LPZ-5	O&M, 10	LB	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<200	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.3**	**140,000**	<500	<500	**56,000**
LPZ-5	O&M	LB	6/9/15	<6.2	<6.2	<6.2	<6.2	<6.2	<62.5	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	**515**	<6.2	<6.2	**1,780**
LPZ-5	O&M	LB	2/23/16	<50	<50	<50	<50	<50	<500	<200	<50	<50	<50	<50	<200	<50	<50	**8,650**	<50	<50	**8,640**
LPZ-5	O&M	LB	2/13/17	<10	<10	<10	<10	<10	<100	<40	<10	<10	<10	<10	<40	<10	<10	**1,610**	<10	<10	**2,990**
LPZ-5	O&M	LB	2/13/18	<10	<10	<10	<10	<10	<100	<10	<10	<10	<10	<10	<40	<10	<10	**2,950**	**13.8**	**22.9**	**8,700**

Table 5B
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LPZ-5	O&M	LB	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**29.1**	**23,900**	**210**	**55.4**	**21,400**
LPZ-5	O&M	LB	3/10/20	<5.0	<5.0	<5.0	<5.0	<5.0	<25.0	<12.5	<5.0	<5.0	<5.0	<5.0	<25.0	<5.0	<5.0	**6,410**	**14.1**	<5.0	**34,300**
UB-3		UB	9/18/07	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**65,000**	**1,400**	<70	**190**	<70
UB-3		UB	11/13/07	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**110,000**	**1,800**	<150	<150	<150
UB-3		UB	2/4/08	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**99,000**	**2,800**	<250	<250	<250
UB-3		UB	5/7/08	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**130,000**	**1,800**	<400	<400	<400
UB-3	RDIP	UB	8/5/08	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**130,000**	**1,400**	<400	<400	<400
UB-3	RDIP	UB	2/2/09	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**120,000**	**980**	<400	<400	<400
UB-3	RDIP	UB	8/4/09	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**110,000**	**960**	<400	<400	<400
UB-3	RDIP	UB	2/3/10	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**100,000**	**3,400**	<400	<400	**640**
UB-3	RDIP	UB	8/4/10	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**8,400**	**72,000**	<250	<250	**4,000**
UB-3	RDIP	UB	2/9/11	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**23,000**	**28,000**	<150	<150	**2,000**
UB-3	RDIP	UB	8/10/11	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**42,000**	**30,000**	<150	<150	**2,800**
UB-3	RDIP	UB	2/8/12	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**360**	**28,000**	<90	<90	**7,100**
UB-3	O&M	UB	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.7	<0.50	<0.50	**0.98**
UB-3	O&M	UB	2/26/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.61	<0.50	<0.50	**0.96**
UB-3	O&M	UB	6/10/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.58	1.6	<0.50	<0.50	**1.5**
UB-3	O&M	UB	2/24/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	0.95	<0.50	<0.50	**0.67**
UB-3	O&M	UB	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**26.5**	**461**	1.8	2.2	**163**
UB-3	O&M	UB	9/20/17	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<10	<2.5	<2.5	<2.5	<2.5	<10	<2.5	5.0	**220**	<2.5	<2.5	**1,760**
UB-3	O&M	UB	2/14/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**5.39**	**8.49**	<0.50	<0.50	**33.5**
UB-3	O&M	UB	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	3.42	4.52	<0.50	<0.50	**4.61**
UB-3	O&M	UB	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	4.53	**8.80**	<0.50	<0.50	**92.7**
LB-3		LB	9/18/07	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**220,000**	<150	<150	<150	<150
LB-3		LB	11/13/07	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**150,000**	<400	<400	<400	<400
LB-3		LB	2/4/08	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**190,000**	<500	<500	<500	<500
LB-3		LB	5/7/08	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**210,000**	<400	<400	<400	<400
LB-3	RDIP	LB	8/5/08	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**180,000**	**3,600**	<500	<500	<500
LB-3	RDIP	LB	2/2/09	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**180,000**	**690**	<500	<500	<500
LB-3	RDIP	LB	8/4/09	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**160,000**	**1,200**	<500	<500	<500
LB-3	RDIP	LB	2/3/10	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**210,000**	**890**	<500	<500	<500
LB-3	RDIP	LB	8/4/10	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**6,100**	**140,000**	<500	<500	**13,000**
LB-3	RDIP	LB	2/9/11	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**6,800**	**97,000**	<250	<250	**7,800**
LB-3	RDIP	LB	8/10/11	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**31,000**	**88,000**	<250	<250	**5,400**

Table 5B
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LB-3	RDIP	LB	2/8/12	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**3,400**	**67,000**	<250	<250	**4,700**
LB-3	O&M, 9	LB	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	5.1	9.8	<0.50	**6.6**
LB-3	O&M, 10	LB	2/26/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.0	<0.50	1.5	**8.1**	<0.50	<0.50	<0.50
LB-3	O&M	LB	6/10/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.71	**73.4**	1.7	<0.50	**905**
LB-3	O&M	LB	2/24/16	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	1.9	**60.9**	<1.0	<1.0	**229**
LB-3	O&M	LB	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	3.2	**25.9**	<0.50	<0.50	**200**
LB-3	O&M	LB	2/14/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**13.8**	**916**	2.89	5.81	**914**
LB-3	O&M	LB	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**17.0**	**3,050**	**17.8**	**9.81**	**2,550**
LB-3	O&M	LB	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	**18.3**	**2,440**	3.90	**8.21**	**2,780**
UB-4		UB	9/18/07	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**98,000**	**320**	<90	<90	90
UB-4		UB	11/13/07	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**320,000**	**250**	<250	<250	<250
UB-4		UB	2/4/08	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**48,000**	**440**	<150	<150	<500
UB-4		UB	5/6/08	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**340,000**	**1,100**	<150	<150	<150
UB-4		UB	2/2/09	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	**390,000**	<1,500	<1,500	<1,500	<1,500
UB-4		UB	2/4/10	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**110,000**	**560**	<400	<400	<400
UB-4	RDIP	UB	8/4/10	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**3,700**	**220,000**	<400	**620**	**1,600**
UB-4	RDIP	UB	2/9/11	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**23,000**	<90	<90	**26,000**
UB-4	RDIP	UB	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.2	<0.50	<0.50	2.6	<0.50	<0.50	**1.3**
UB-4	O&M	UB	2/13/13	<0.90	<0.90	<0.90	<0.90	<0.90	<5.0	<0.90	<0.90	<0.90	<0.90	<0.90	0.98	<0.90	**6.2**	**37**	**19**	<0.90	**170**
UB-4	O&M	UB	2/26/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.8	**6.2**	<0.50	<0.50	**1.2**
UB-4	O&M	UB	6/10/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	6.0	<0.50	0.88	2.7	<0.50	<0.50	**1.3**
UB-4	O&M	UB	2/24/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**6.1**	**26.9**	<0.50	<0.50	**17.1**
UB-4	O&M	UB	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	2.2	**26.1**	<0.50	<0.50	**160**
UB-4	O&M	UB	2/14/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	2.85	5.99	<0.50	<0.50	**13**
UB-4	O&M	UB	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.571	2.24	<0.50	<0.50	**4.49**
UB-4	O&M	UB	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	2.46	5.03	<0.50	<0.50	**2.43**
LB-4		LB	9/18/07	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**260,000**	<150	<150	<150	<150
LB-4		LB	11/13/07	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**28,000**	**3,200**	<50	<50	<50
LB-4		LB	2/4/08	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**39,000**	**2,300**	<15	<15	<15
LB-4		LB	5/6/08	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**57,000**	**1,800**	<250	<250	<250
LB-4		LB	2/2/09	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**46,000**	**760**	<50	<50	**85**
LB-4		LB	2/3/10	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**100,000**	**640**	<250	<250	<250
LB-4	RDIP	LB	8/4/10	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**9,300**	**69,000**	<250	<250	**6,900**
LB-4	RDIP	LB	2/9/11	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**7,600**	<40	<40	**4,200**

Table 5B
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LB-4	RDIP	LB	2/8/12	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**37**	**1,900**	**14**	<7.0	**2,200**
LB-4	O&M	LB	2/13/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.4	3.9	1.4	<0.50	<0.50
LB-4	O&M	LB	2/26/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.94	<0.50	<0.50	<0.50
LB-4	O&M	LB	6/10/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.78	<0.50	<0.50	**0.65**
LB-4	O&M	LB	2/24/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
LB-4	O&M	LB	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	0.70	<0.50	<0.50	<0.50
LB-4	O&M	LB	2/14/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	5.01	<0.50	1.55	**281**	0.579	<0.50	**627**
LB-4	O&M	LB	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	4.68	<0.50	1.94	**1,550**	2.08	1.46	**2,320**
LB-4	O&M	LB	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<5.0	<5.0	<5.0	<5.0	<2.5	<0.50	**5.69**	**1,560**	1.82	1.57	**1,450**

Table 5C
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 4
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
RW-5		B	8/13/03	<10	<10	<10	<10	<10	<100	<10	<10	**10**	<10	<10	<10	<10	**27,000**	**46**	<10	<10	<10
RW-5		B	1/24/05	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**41,000**	**300**	<150	<150	<150
RW-5	PT ISCO FR	B	6/6/05	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**9,600**	**83**	<40	<40	<40
RW-5	PT ISCO FR	B	6/22/05	<2.5	<2.5	<2.5	<2.5	12	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	3.5	**2,600**	**70**	<2.5	<2.5	**3.0**
RW-5	PT ISCO FR	B	7/5/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**5,100**	**74**	<20	<20	<20
RW-5	PT ISCO FR	B	7/20/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**3,600**	<20	<20	<20	<20
RW-5	PT ISCO FR	B	8/2/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**22**	**26,000**	**58**	<20	<20	<20
RW-5	PT ISCO FR	B	8/15/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**8,700**	<20	<20	<20	<20
RW-5	PT ISCO FR	B	9/14/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**26**	**33,000**	**93**	<25	<25	<25
RW-5		B	12/15/05	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**40,000**	**260**	<70	<70	<70
RW-5		B	2/5/08	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**140,000**	**2,100**	<250	<250	<250
RW-5	RDIP	B	2/3/09	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**2,700**	**1,600**	<15	<15	**110**
RW-5	RDIP	B	2/4/10	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**14,000**	**34,000**	**43**	**72**	**3,300**
RW-5	RDIP	B	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	**0.65**	2.0	<0.50	0.62	**7.9**	1.6	<0.50	**3.4**
RW-6		B	8/13/03	<10	<10	<10	<10	<10	<100	<10	<10	**37**	<10	**20**	<10	**46**	**82,000**	**1,500**	<10	**13**	**160**
RW-6		B	12/16/03	<20	<20	<20	<20	<20	<200	<20	<20	**27**	<20	<20	<20	**31**	**39,000**	**2,300**	**20**	<20	**120**
RW-6		B	3/10/04	<100	<100	<100	<100	<100	<1,000	<100	<100	<100	<100	<100	<100	<100	**23,000**	**1,500**	<100	<100	**250**
RW-6		B	5/20/04	<20	<20	<20	<20	<20	<200	<20	<20	**42**	<20	**24**	<20	**30**	**68,000**	**2,300**	<20	<20	**200**
RW-6		B	9/29/04	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**92,000**	**1,900**	<50	<50	**240**
RW-6		B	12/8/04	<50	<50	<50	<50	<50	<500	<50	<50	<50	<50	<50	<50	<50	**72,000**	**1,400**	<50	<50	**100**
RW-6		B	1/24/05	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**33,000**	**1,000**	<90	<90	<90
RW-6	PT DPE	B	1/25/05	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**46,000**	**1,000**	<150	<150	<150
RW-6	PT DPE	B	1/26/05	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	**34,000**	**710**	<100	<100	<100
RW-6	PT DPE	B	1/27/05	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**41,000**	**630**	<150	<150	<150
RW-6	PT DPE	B	1/28/05	<200	<200	<200	<200	<200	<2,000	<200	<200	<200	<200	<200	<200	<200	**31,000**	**520**	<200	<200	<200
RW-6	PT DPE	B	1/29/05	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**38,000**	**680**	<150	<150	<150
RW-6		B	2/7/05	<200	<200	<200	<200	<200	<2,000	<200	<200	<200	<200	<200	<200	<200	**29,000**	**720**	<200	<200	<200
RW-6		B	3/9/05	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**23,000**	**740**	<70	<70	**110**
RW-6	PT ISCO FR	B	6/6/05	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**22,000**	**950**	<70	<70	**120**
RW-6	PT ISCO FR	B	6/22/05	<5.0	<5.0	<5.0	<5.0	7.8	<5.0	<5.0	6.6	**20**	<5.0	**6.8**	<5.0	**23**	**41,000**	**630**	8.8	**7.0**	**61**
RW-6	PT ISCO FR	B	7/5/05	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**56,000**	**1,000**	<200	<200	<200
RW-6	PT ISCO FR	B	7/20/05	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**16,000**	**490**	<50	<50	**78**
RW-6	PT ISCO FR	B	8/2/05	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**42,000**	**1,200**	<50	<50	**75**
RW-6	PT ISCO FR	B	8/15/05	<200	<200	<200	<200	<200	<2,000	<200	<200	<200	<200	<200	<200	<200	**48,000**	**900**	<200	<200	<200
RW-6	PT ISCO FR	B	9/14/05	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	**90,000**	**2,200**	<300	<300	<300

Table 5C
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 4
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
RW-6		B	12/15/05	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**86,000**	**1,600**	<70	<70	**81**
RW-6		B	3/14/06	< 70	< 70	< 70	< 70	< 70	< 70	< 70	< 70	< 70	< 70	< 70	< 70	< 70	**90,000**	**2,100**	< 70	< 70	**160**
RW-6		B	6/14/06	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**92,000**	**3,300**	<250	<250	**270**
RW-6		B	9/21/06	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**80,000**	**2,000**	<200	<200	<200
RW-6		B	2/1/07	<20	<20	<20	<20	<20	<20	<20	<20	**38**	<20	<20	<20	**33**	**70,000**	**2,000**	<20	<20	**160**
RW-6		B	5/9/07	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**62,000**	**2,600**	<90	<90	**140**
RW-6		B	8/14/07	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**52,000**	**2,400**	<90	<90	**250**
RW-6		B	11/13/07	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**69,000**	**2,300**	<200	<200	**200**
RW-6		B	2/5/08	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**45,000**	**1,600**	<200	<200	<200
RW-6	RDIP	B	8/5/08	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**28,000**	**16,000**	<90	<90	**250**
RW-6	RDIP	B	11/6/08	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**23,000**	**19,000**	<90	<90	**4,400**
RW-6	RDIP	B	2/2/09	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**13,000**	**27,000**	<90	<90	**3,400**
RW-6	RDIP	B	8/4/09	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**470**	**9,300**	<40	<40	**4,200**
RW-6	RDIP	B	2/4/10	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**260**	**4,000**	**33**	<15	**2,100**
RW-6	RDIP	B	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	**2.0**	**1.2**	<0.50	1.4	**9.4**	3.8	<0.50	**10**
RW-6	RDIP	B	2/7/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	**1.5**	**0.78**	<0.50	<0.50	1.2	0.59	<0.50	<0.50
RW-6	O&M	B	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	**0.83**	<0.50	<0.50	**11**	**700**	3.5	0.57	<0.50
RW-6	O&M, DUP	B	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	**0.90**	<0.50	<0.50	**10**	**850**	4.0	0.56	<0.50
RW-6	O&M	B	2/26/14	<3.0	<3.0	<3.0	<3.0	<3.0	<5.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	**12**	**1,700**	6.7	<3.0	**530**
RW-6	O&M, DUP	B	2/26/14	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**9.2**	**1,700**	5.6	<4.0	**380**
RW-6	O&M	B	6/10/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	1.2	<0.50	**4.1**	<0.50	<0.50	**12.5**	**7,840**	**31.5**	**12.2**	**2,250**
RW-6	O&M	B	2/24/16	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<20	<5.0	<5.0	<5.0	<5.0	<20	<5.0	**14.4**	**1,520**	6.2	<5.0	**778**
RW-6	O&M	B	2/15/17	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<20	<5.0	<5.0	<5.0	<5.0	<20	<5.0	**6.5**	**3,100**	<5.0	<5.0	**887**
RW-6	O&M, DUP 3	B	2/15/17	<10.0	<10.0	<10.0	<10.0	<10.0	<100	<40.0	<10.0	<10.0	<10.0	<10.0	<40.0	<10.0	<10.0	**3,200**	<10.0	<10.0	**1,400**
RW-6	O&M	B	2/14/18	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	**7.28**	<20	<5.0	<500	**17,400**	**51.2**	**52**	**1,560**
RW-6	O&M, DUP-1	B	2/14/18	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	**6.22**	<10	<2.5	**15.1**	**22,500**	**53.8**	**53.6**	**2,580**
RW-6	O&M	B	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	0.772	<0.50	**3.12**	<2.0	<0.50	**185**	**8,560**	**129**	**13.4**	**4,410**
RW-6	O&M, DUP	B	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**13.9**	**337**	0.682	0.808	**164**
RW-6	O&M	B	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	**1.86**	<2.5	<0.50	0.645	**40.3**	0.706	<0.50	**46.0**
RW-7		B	8/13/03	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6,700**	**170**	<5.0	<5.0	**9.1**
RW-7		B	1/24/05	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**12,000**	**220**	<40	<40	<40
RW-7	PT DPE	B	1/28/05	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,200**	**41**	<5.0	<5.0	<5.0
RW-7		B	3/9/05	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**1,800**	**120**	<7.0	<7.0	<7.0
RW-7	PT ISCO FR	B	6/6/05	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**2,500**	**110**	<10	<10	<10
RW-7	PT ISCO FR	B	6/22/05	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**7,800**	**160**	<10	<10	<10

Table 5C
Groundwater Monitoring Volatile Organic Compounds Data
Degreasing Tank No. 4
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
RW-7	PT ISCO FR	B	7/5/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**4,100**	**140**	<15	<15	<15
RW-7	PT ISCO FR	B	7/20/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**3,500**	**130**	<15	<15	<15
RW-7	PT ISCO FR	B	8/2/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**5,800**	**110**	<15	<15	<15
RW-7	PT ISCO FR	B	8/15/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**9,900**	**130**	<25	<25	<25
RW-7	PT ISCO FR	B	9/14/05	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**11,000**	**190**	<50	<50	<50
RW-7	PT ISCO FR	B	12/15/05	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**5,000**	**260**	<9.0	<9.0	<9.0
RW-7		B	2/4/08	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**4,900**	**600**	<20	<20	**42**
RW-7	RDIP	B	8/6/08	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**2,600**	**4,600**	<20	<20	**46**
RW-7	RDIP	B	2/3/09	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**5,700**	<20	<20	**790**
RW-7	RDIP	B	8/4/09	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**190**	**3,800**	**39**	<15	**1,300**
RW-7	RDIP	B	2/2/10	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	<1.5	**1.7**	<1.5	<1.5	**130**	**400**	**12**	<1.5	**110**
RW-7	RDIP	B	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	<0.50	1.1	2.5	0.83	<0.50	**0.84**
RW-7	RDIP	B	2/7/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.8	<0.50	<0.50	<0.50
RW-7	O&M	B	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.83	<0.50	<0.50	<0.50
RW-7	O&M	B	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.2	<0.50	0.67	<0.50	<0.50	<0.50	<0.50
RW-7	O&M	B	6/10/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.58	<0.50	<0.50	<0.50
RW-7	O&M	B	2/24/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	0.51	<0.50	<0.50	<0.50
RW-7	O&M	B	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	**6.9**	<0.50	<0.50	**2.2**
RW-7	O&M	B	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	**9.75**	<0.50	<0.50	**21**

Table 5D
Groundwater Monitoring Volatile Organic Compounds Data
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-17		A	9/23/98	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<5.0	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	**12**	**370**	**63**	<2.5	<2.5
MW-17		A	12/9/98	<2.5	<2.5	<2.5	<2.5	<15	<25	<5.0	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	**160**	**19**	<2.5	<2.5
MW-17		A	3/23/99	<2.5	<2.5	<2.5	<2.5	<15	<25	<5.0	<2.5	<2.5	**5.8**	<2.5	<5.0	<2.5	**2.5**	**320**	**56**	<2.5	<2.5
MW-17		A	6/21/99	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**39**	**330**	**75**	<5.0	<5.0
MW-17		A	12/18/99	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**14**	**310**	**64**	<5.0	<5.0
MW-17		A	3/15/00	<5.0	<5.0	<5.0	<5.0	<5.0	<100	<10	<5.0	<5.0	**8.1**	<5.0	<10	<5.0	**13**	**310**	**73**	<5.0	<5.0
MW-17		A	9/18/00	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	**7.5**	<5.0	<10	<5.0	**11**	**360**	**80**	<5.0	<5.0
MW-17		A	3/14/01	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	**8.6**	<5.0	<10	<5.0	**12**	**300**	**72**	<5.0	<5.0
MW-17		A	9/26/01	<5.0	<5.0	<5.0	<5.0	<10	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**9.6**	**320**	**63**	<5.0	<5.0
MW-17		A	3/28/02	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	**6.9**	<5.0	<10	<5.0	**8.0**	**300**	**57**	<5.0	<5.0
MW-17		A	10/3/02	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<5.0	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	**5.9**	**130**	**23**	<2.5	<2.5
MW-17		A	3/26/03	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<5.0	<2.5	<2.5	4.2	<2.5	<5.0	<2.5	**6.4**	**220**	**42**	<2.5	<2.5
MW-17		A	9/23/03	<0.50	<0.50	<0.50	<0.50	1.1	<5.0	<0.50	<0.50	<0.50	2.7	<0.50	<0.50	<0.50	**5.3**	**170**	**36**	<0.50	<0.50
MW-17		A	3/10/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.2	<0.50	<0.50	<0.50	**11**	**220**	**54**	0.88	<0.50
MW-17		A	3/8/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.1	<0.50	<0.50	<0.50	**42**	**220**	**72**	0.80	**0.62**
MW-17	1	A	9/19/05	<0.90	<0.90	<0.90	<0.90	<0.90	<5.0	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	**55**	**210**	**49**	<0.90	<0.90
MW-17		A	3/15/06	< 0.80	< 0.80	< 0.80	< 0.80	< 0.80	< 5.0	< 0.80	< 0.80	< 0.80	< 0.80	< 0.80	< 0.80	< 0.80	**55**	**210**	**64**	0.83	< 0.80
MW-17		A	1/31/07	<0.50	<0.50	<0.50	<0.50	<0.50	< 5.0	<0.50	<0.50	<0.50	0.71	<0.50	<0.50	<0.50	**47**	**180**	**66**	0.82	<0.50
MW-17		A	2/4/08	<0.50	<0.50	<0.50	<0.50	<0.50	< 5.0	<0.50	<0.50	<0.50	0.68	<0.50	<0.50	<0.50	**51**	**180**	**49**	<0.50	<0.50
MW-17		A	2/4/09	<0.50	<0.50	<0.50	<0.50	<0.50	< 5.0	<0.50	<0.50	<0.50	0.58	<0.50	<0.50	<0.50	**73**	**190**	**60**	0.58	<0.50
MW-17		A	2/3/10	<0.50	<0.50	<0.50	<0.50	<0.50	< 5.0	<0.50	<0.50	<0.50	0.54	<0.50	<0.50	<0.50	**52**	**180**	**57**	0.55	<0.50
MW-17		A	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	< 5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**81**	**190**	**57**	0.91	<0.50
MW-17	O&M	A	3/4/13	<0.90	<0.90	<0.90	<0.90	<0.90	<5.0	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	**100**	**220**	**64**	1.3	<0.90
MW-17	O&M	A	6/9/15	<0.84	<0.84	<0.84	<0.84	<0.84	<8.4	<0.84	<0.84	<0.84	<0.84	<0.84	<0.84	<0.84	**71.6**	**161**	**46.5**	<0.84	<0.84
MW-17	O&M	A	2/24/16	<0.72	<0.72	<0.72	<0.72	<0.72	<7.2	<2.9	<0.72	<0.72	<0.72	<0.72	<2.9	<0.72	**63.2**	**158**	**56**	<0.72	<0.72
MW-17	O&M	A	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**36.3**	**119**	**45.4**	<0.50	<0.50
MW-17	O&M	A	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**47.7**	**116**	**37.8**	<0.50	<0.50
RW-13	PT DPE	UB	5/23/05	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**110,000**	**670**	<500	<500	<500
RW-13	PT DPE	UB	5/25/05	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**15,000**	**1,200**	<50	<50	<50
RW-13	PT DPE	UB	5/27/05	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**140**	**20,000**	**1,000**	<90	<90	<90
RW-13		UB	6/2/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**94**	**28,000**	**500**	<25	<25	<25
RW-13		UB	6/8/05	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**38,000**	**410**	<150	<150	<150
RW-13		UB	6/13/05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
RW-13	PT ERD	UB	6/14/05	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**41,000**	**440**	<150	<150	<150
RW-13	PT ERD	UB	6/21/05	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**25,000**	**400**	<150	<150	<150
RW-13	PT ERD	UB	7/5/05	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	**30,000**	**430**	<100	<100	<100

Table 5D
Groundwater Monitoring Volatile Organic Compounds Data
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
RW-13	PT ERD	UB	7/19/05	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	**37,000**	**1,700**	<100	<100	<100
RW-13	PT ERD	UB	8/2/05	<10	<10	<10	<10	<10	<10	<10	<10	**28**	<10	<10	<10	**280**	**78,000**	**2,900**	**27**	<10	<10
RW-13	PT ERD	UB	8/22/05	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**38,000**	**3,100**	<200	<200	<200
RW-13	PT ERD	UB	8/29/05	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**84**	**29,000**	**3,500**	<70	<70	<70
RW-13	PT ERD	UB	9/19/05	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**150**	**47,000**	**7,400**	<70	<70	**140**
RW-13	PT ERD	UB	10/12/05	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**31,000**	**15,000**	<70	<70	**1,900**
RW-13	PT ERD	UB	11/10/05	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**18,000**	**4,800**	<70	<70	**1,800**
RW-13	PT ERD	UB	12/14/05	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**54**	**28,000**	**5,700**	<50	<50	**1,200**
RW-13	PT ERD	UB	2/9/06	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**14,000**	**5,700**	<50	<50	**710**
RW-13	PT ERD	UB	3/14/06	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**50**	**35,000**	**13,000**	<50	<50	**2,000**
RW-13	PT ERD	UB	6/13/06	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**33,000**	**15,000**	<50	<50	**1,700**
RW-13	PT ERD	UB	9/21/06	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**23,000**	**14,000**	<50	<50	**1,500**
RW-13	PT ERD	UB	10/24/06	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**20,000**	**15,000**	<70	<70	**990**
RW-13	PT ERD	UB	1/30/07	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**3,900**	**5,200**	<20	<20	**670**
RW-13	PT ERD	UB	5/9/07	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**21,000**	**26,000**	**80**	**51**	**2,000**
RW-13	PT ERD	UB	8/15/07	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**12,000**	**24,000**	<90	<90	**3,300**
RW-13	PT ERD	UB	11/14/07	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**8,900**	**20,000**	<90	<90	**3,800**
RW-13	PT ERD	UB	2/7/08	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**1,000**	**8,500**	<25	<25	**1,900**
RW-13	PT ERD	UB	5/6/08	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**5,300**	**25,000**	**32**	**46**	**4,300**
RW-13	RDIP	UB	8/5/08	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**9,800**	**19,000**	<50	**54**	**2,800**
RW-13	RDIP	UB	2/5/09	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**20,000**	**26,000**	<90	<90	**3,300**
RW-13	RDIP	UB	8/6/09	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**9,200**	**16,000**	**83**	<50	**3,500**
RW-13	RDIP	UB	2/4/10	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**2,800**	**11,000**	<50	<50	**2,200**
RW-13	RDIP	UB	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	2.2	<0.50	1.9	**83**	0.63	<0.50	**170**
RW-13	RDIP	UB	2/7/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<8.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.9	**520**	0.87	0.58	**950**
RW-13	O&M	UB	2/13/13	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<20	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8,800**	**19**	**27**	**2,300**
RW-13	O&M	UB	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	0.72	<0.50	<0.50	<0.50	<0.50	<0.50	**5.9**
RW-13	O&M	UB	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.71	**91.4**	<0.50	<0.50	**27**
RW-13	O&M	UB	2/24/16	<25	<25	<25	<25	<25	<250	<100	<25	<25	<25	<25	<25	<25	<25	**5,550**	<25	<25	**4,310**
RW-13	O&M	UB	2/15/17	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<100	<25.0	<25.0	<25.0	<25.0	<100	<25.0	<25.0	**34,500**	**45.3**	**39**	**11,900**
RW-13	O&M	UB	2/14/18	<50	<50	<50	<50	<50	<500	<50	<50	<50	<50	<50	<200	<50	<50	**13,800**	<50	<50	**5,640**
RW-13	O&M	UB	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	3.92	0.524	<0.50	**22.7**
RW-13	O&M	UB	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5 J4	<1.25 J4	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<0.50	1.62	<0.50	<0.50	<0.50
LMW-10		LB	9/19/07	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**66**	**22,000**	**11,000**	<50	<50	**580**
LMW-10		LB	11/14/07	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**140**	**57,000**	**30,000**	**140**	<50	**3,200**
LMW-10		LB	2/7/08	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**39,000**	**50,000**	<150	<150	**2,800**

Table 5D
Groundwater Monitoring Volatile Organic Compounds Data
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LMW-10		LB	5/7/08	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**300**	**84,000**	**49,000**	<150	<150	**3,600**
LMW-10	RDIP	LB	8/5/08	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**7,500**	**52,000**	<200	**250**	**1,700**
LMW-10	RDIP	LB	2/5/09	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**19,000**	<90	<90	**10,000**
LMW-10	RDIP	LB	8/6/09	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**200**	**17,000**	**70**	<50	**6,500**
LMW-10	RDIP	LB	2/4/10	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**420**	**20,000**	<50	<50	**4,500**
LMW-10	RDIP	LB	2/9/11	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**29,000**	**50**	<50	**11,000**
LMW-10	RDIP	LB	2/7/12	<25	<25	<25	<25	<25	<25	<80	<25	<25	<25	<25	<25	<25	<25	**71,000**	**150**	**150**	**12,000**
LMW-10	O&M	LB	3/4/13	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**22,000**	**43,000**	<200	<200	**3,900**
LMW-10	O&M	LB	5/22/13	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**100**	**32,000**	**44,000**	**110**	**120**	**3,600**
LMW-10	O&M	LB	2/25/14	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**530**	<5.0	<5.0	**1,800**
LMW-10	O&M	LB	6/9/15	<25	<25	<25	<25	<25	<250	<25	<25	<25	<25	<25	<25	<25	<25	**14,900**	**31.9**	<25	**14,200**
LMW-10	O&M	LB	2/24/16	<125	<125	<125	<125	<125	<1,250	<500	<125	<125	<125	<125	<125	<125	<125	**29,400**	<125	<125	**15,500**
LMW-10	O&M	LB	2/15/17	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<100	<25.0	<25.0	<25.0	<25.0	<100	<25.0	<25.0	**52,300**	**75.5**	**77.3**	**8,830**
LMW-10	O&M	LB	2/14/18	<50	<50	<50	<50	<50	<500	<50	<50	<50	<50	<50	<200	**153**	<5,000	**41,100**	**968**	**1,140**	<5,000
LMW-10	O&M	LB	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	**34.1**	3.12	<0.50	**337**
LMW-10	O&M	LB	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5 J4	<1.25 J4	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	4.96	2.79	0.614	<0.50	**1.49**
RW-12		B	5/20/05	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**14,000**	**340**	<70	<70	<70
RW-12	PT DPE	B	5/24/05	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**13,000**	**1,300**	<70	<70	<70
RW-12		B	6/8/05	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**7,700**	**330**	<40	<40	<40
RW-12		B	6/13/05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
RW-12	PT ERD	B	6/21/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**35**	**5,200**	**800**	<15	<15	<15
RW-12	PT ERD	B	7/5/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**35**	**4,600**	**2,200**	<20	<20	<20
RW-12	PT ERD	B	7/19/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**4,600**	**4,700**	**39**	<20	<20
RW-12	PT ERD	B	8/2/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**2,000**	**5,500**	**28**	<20	<20
RW-12	PT ERD	B	8/22/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**1,300**	**4,200**	**20**	<20	**290**
RW-12	PT ERD	B	8/29/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**2,600**	**4,000**	**25**	<20	**480**
RW-12	PT ERD	B	9/19/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**4,500**	**4,500**	**50**	<15	**370**
RW-12	PT ERD	B	10/12/05	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**4,000**	**3,200**	**25**	<9.0	**110**
RW-12	PT ERD	B	11/10/05	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**3,100**	**1,400**	**20**	<9.0	**360**
RW-12	PT ERD	B	12/14/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,300**	**1,100**	**14**	<5.0	**130**
RW-12	PT ERD	B	2/9/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,500**	**1,900**	**15**	<5.0	**240**
RW-12	PT ERD	B	3/14/06	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**1,700**	**2,300**	**16**	<7.0	**180**
RW-12	PT ERD	B	6/13/06	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**640**	**2,400**	**21**	<7.0	**440**
RW-12	PT ERD	B	9/21/06	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**380**	**2,500**	**17**	<7.0	**350**
RW-12	PT ERD	B	1/31/07	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**180**	**2,000**	**14**	<7.0	**480**
RW-12	PT ERD	B	5/10/07	<0.90	<0.90	<0.90	<0.90	<0.90	<5.0	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	**410**	**3,600**	**17**	5.1	**800**

Table 5D
Groundwater Monitoring Volatile Organic Compounds Data
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
RW-12	PT ERD	B	2/7/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,400**	6.1	<5.0	**520**
RW-12	RDIP	B	2/5/09	<3.0	<3.0	<3.0	<3.0	<3.0	<5.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	**67**	**710**	4.5	<3.0	**310**
RW-12	RDIP	B	2/4/10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<8.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**180**	**3,100**	**12**	<5.0	**910**
RW-12	RDIP	B	2/9/11	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**3,800**	<15	<15	**780**
RW-12	RDIP	B	2/7/12	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**5,800**	<15	<15	**2,500**
RW-12	O&M	B	2/13/13	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**9,000**	<25	**29**	**2,500**
RW-12	O&M	B	2/26/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.0	**36**	0.52	<0.50	**26**
RW-12	O&M	B	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.51	**48.4**	<0.50	<0.50	**594**
RW-12	O&M	B	2/24/16	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<20	<5.0	<5.0	<5.0	<5.0	<20	<5.0	<5.0	**235**	<5.0	<5.0	**986**
RW-12	O&M	B	2/15/17	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<20	<5.0	<5.0	<5.0	<5.0	<20	<5.0	<5.0	**862**	<5.0	<5.0	**1,350**
RW-12	O&M	B	2/14/18	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<20	<5.0	<10	**2,220**	<5.0	**13.4**	**2,110**
RW-12	O&M	B	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	3.04	1.95	<0.50	**4.98**
RW-12	O&M; DUP	B	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	2.84	1.78	<0.50	**4.37**
RW-12	O&M	B	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5 J4	<1.25 J4	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	**5.58**	**75.7**	<0.50	<0.50	**463**
RW-8		B	8/13/03	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**19**	**8,400**	**130**	6.3	<5.0	<5.0
RW-8		B	3/10/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**18**	**6,200**	**92**	<15	<15	<15
RW-8		B	5/20/05	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**3,900**	**83**	<20	<20	<20
RW-8		B	6/8/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**40**	**3,900**	**87**	<15	<15	<15
RW-8	PT ERD	B	6/13/05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
RW-8	PT ERD	B	6/21/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**5,800**	**150**	<25	<25	<25
RW-8	PT ERD	B	8/2/05	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**2,000**	**2,600**	9.0	<9.0	<9.0
RW-8	PT ERD	B	8/22/05	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**1,500**	**2,800**	9.0	<9.0	<9.0
RW-8	PT ERD	B	8/29/05	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**1,900**	**4,200**	**13**	<9.0	**20**
RW-8	PT ERD	B	9/19/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**1,600**	**2,600**	<15	<15	**340**
RW-8	PT ERD	B	10/12/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,700**	**1,200**	**56**	<5.0	**510**
RW-8	PT ERD	B	11/10/05	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**830**	**740**	**22**	<2.5	**290**
RW-8	PT ERD	B	12/14/05	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	2.7	**1,400**	**900**	9.5	<2.5	**380**
RW-8	PT ERD	B	2/9/06	<2.5	<2.5	<2.5	<2.5	<2.5	<5.1	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	3.8	**2,400**	**1,100**	**47**	<2.5	**360**
RW-8	PT ERD	B	3/14/06	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**2,500**	**1,300**	**15**	<9.0	**350**
RW-8	PT ERD	B	6/13/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**2,500**	**860**	**44**	<5.0	**190**
RW-8	PT ERD	B	9/21/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,100**	**1,300**	**6.8**	<5.0	**260**
RW-8	PT ERD	B	10/24/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,600**	**1,400**	7.0	<5.0	**270**
RW-8	PT ERD	B	1/30/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**2,200**	**1,100**	**74**	<5.0	**230**
RW-8	PT ERD	B	5/10/07	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**1,300**	**1,600**	8.9	2.6	**280**
RW-8	PT ERD	B	8/15/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	7.7	<5.0	**1,500**	**1,700**	8.5	<5.0	**390**
RW-8	PT ERD	B	11/14/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	8.2	<5.0	**1,500**	**1,900**	**14**	<5.0	**370**

Table 5D
Groundwater Monitoring Volatile Organic Compounds Data
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
RW-8	PT ERD	B	2/7/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	9.3	<5.0	**1,700**	**1,500**	**12**	<5.0	**330**
RW-8	RDIP	B	8/5/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	8.2	<5.0	**1,100**	**920**	7.0	<5.0	**550**
RW-8	RDIP	B	2/5/09	<3.0	<3.0	<3.0	<3.0	<3.0	<5.0	<3.0	<3.0	<3.0	<3.0	<3.0	10	<3.0	**970**	**860**	8.2	<3.0	**400**
RW-8	RDIP	B	8/6/09	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.2	<1.0	**10**	**380**	7.7	<1.0	**160**
RW-8	RDIP	B	2/4/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.7	<0.50	**18**	**10**	1.3	<0.50	**20**
RW-8	RDIP	B	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.5	<0.50	<0.50	<0.50	<0.50	0.64	<0.50	1.0	**530**	3.1	0.52	**550**
RW-8	RDIP	B	2/7/12	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**570**	<2.5	<2.5	**480**
RW-8	RDIP, DUP	B	2/7/12	<3.0	<3.0	<3.0	<3.0	<3.0	<5.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	**570**	<3.0	<3.0	**420**
RW-8	O&M	B	2/12/13	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	2.2	**1,500**	3.6	**7.6**	**660**
RW-8	O&M	B	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**181**	0.61	**7.6**	**576**
RW-8	O&M	B	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.98	**861**	1.4	4.5	**836**
RW-8	O&M	B	2/14/18	<6.25	<6.25	<6.25	<6.25	<6.25	<62.5	<6.25	<6.25	<6.25	<6.25	<6.25	<25	<6.25	<6.25	**1,140**	<6.25	<6.25	**992**
RW-8	O&M	B	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50 J4	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	1.80	**1,370**	3.49	**12.6**	**900**
RW-8	O&M	B	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5 J4	<1.25 J4	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	3.35	**996**	2.50	**9.53**	**745**
UB-6		UB	9/19/07	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	18	2.5	**1,100**	**840**	**24**	3.7	**170**
UB-6		UB	11/14/07	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	3.2	<2.5	**1,000**	**1,200**	9.7	3.1	**9.9**
UB-6		UB	2/7/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,000**	**1,200**	6.2	<5.0	<5.0
UB-6		UB	5/6/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,300**	**1,100**	6.8	<5.0	<5.0
UB-6		UB	2/4/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,100**	**1,000**	7.7	<5.0	<5.0
UB-6		UB	8/5/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,100**	**840**	5.2	<5.0	**5.7**
UB-6		UB	2/4/10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**970**	**820**	<5.0	<5.0	**6.2**
UB-6		UB	8/4/10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**980**	**710**	<5.0	<5.0	<5.0
UB-6		UB	2/8/11	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**910**	**780**	**15**	<2.5	**5.6**
UB-6	RDIP	UB	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.4	**17**	**18**	<0.50	**32**
UB-6	RDIP, DUP	UB	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.2	**18**	**16**	<0.50	**32**
UB-6	O&M	UB	2/13/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	0.56	<0.50	1.2	**1.4**	1.1	<0.50	<0.50
UB-6	O&M, DUP	UB	2/13/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	0.57	<0.50	1.2	**1.3**	1.1	<0.50	<0.50
UB-6	O&M	UB	2/26/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	<0.50	0.66	**2.6**	1.1	<0.50	**3.0**
UB-6	O&M, DUP	UB	2/26/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.4	<0.50	0.66	**2.7**	1.1	<0.50	**3.1**
UB-6	O&M	UB	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.6	**357**	8.4	**7.8**	**294**
UB-6	O&M	UB	2/24/16	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<20	<5.0	<5.0	<5.0	<5.0	<20	<5.0	<5.0	**1,100**	<5.0	**10.3**	**373**
UB-6	O&M	UB	2/15/17	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<10	<2.5	<2.5	<2.5	<2.5	<10	<2.5	**21.2**	**753**	<2.5	**10.9**	**245**
UB-6	O&M	UB	2/14/18	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<10	<2.5	**6.89**	**656**	<2.5	**13.3**	**211**
UB-6	O&M	UB	2/14/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50 J4	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.622	2.16	<0.50	<0.50	**0.754**
UB-6	O&M	UB	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5 J4	<1.25 J4	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	3.07	1.05	<0.50	<0.50	**1.43**

Table 5D
Groundwater Monitoring Volatile Organic Compounds Data
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LB-6		LB	9/19/07	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**1,200**	**120**	<2.5	<2.5	**7.1**
LB-6		LB	11/14/07	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	3.5	**1,600**	3.9	<2.5	<2.5	<2.5
LB-6		LB	2/7/08	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**1,600**	<2.5	<2.5	<2.5	<2.5
LB-6		LB	5/6/08	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,700**	<5.0	<5.0	<5.0	<5.0
LB-6		LB	2/5/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,400**	<5.0	<5.0	<5.0	<5.0
LB-6		LB	8/5/09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,200**	<5.0	<5.0	<5.0	<5.0
LB-6		LB	2/4/10	<3.0	<3.0	<3.0	<3.0	<3.0	<5.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	**900**	<3.0	<3.0	<3.0	<3.0
LB-6		LB	8/4/10	<3.0	<3.0	<3.0	<3.0	<3.0	<5.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	**1,100**	4.4	<3.0	<3.0	<3.0
LB-6		LB	2/8/11	<2.0	<2.0	<2.0	<2.0	<2.0	<5.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	**380**	**90**	10	<2.0	**15**
LB-6	RDIP	LB	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	<0.50	**8.9**	**25**	**13**	<0.50	**17**
LB-6	O&M	LB	2/13/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.8	3.0	<0.50	**3.5**
LB-6	O&M	LB	2/26/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.55	2.0	1.2	<0.50	**2.0**
LB-6	O&M	LB	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.61	4.9	<0.50	<0.50	**9.5**
LB-6	O&M	LB	2/24/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.65	**11.6**	<0.50	<0.50	**3.6**
LB-6	O&M	LB	2/14/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.826	2.92	<0.50	<0.50	**8.13**
LB-6	O&M	LB	2/14/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50 J4	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.507	1.87	<0.50	<0.50	**1.24**
LB-6	O&M	LB	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<0.50	3.52	<0.50	<0.50	**8.63**
LMW-2		B	9/23/98	<5.0	<5.0	<5.0	<5.0	36	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**550**	12	<5.0	<5.0	<5.0
LMW-2		B	12/9/98	<25	<25	<25	<25	<150	<250	<50	<25	<25	<25	<25	<50	<25	**1,700**	<25	<25	<25	<25
LMW-2		B	3/22/99	<25	<25	<25	<25	<150	<250	<50	<25	<25	<25	<25	<50	<25	**3,400**	<25	<25	<25	<25
LMW-2		B	6/23/99	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**6,100**	<25	<25	<25	<25
LMW-2		B	12/18/99	<50	<50	<50	<50	<50	<500	<100	<50	<50	<50	<50	<100	<50	**4,700**	<50	<50	<50	<50
LMW-2		B	3/15/00	<50	<50	<50	<50	<50	<1,000	<100	<50	<50	<50	<50	<100	<50	**5,400**	<50	<50	<50	<50
LMW-2		B	9/18/00	<50	<50	<50	<50	<50	<500	<100	<50	<50	<50	<50	<100	<50	**4,900**	<50	<50	<50	<50
LMW-2		B	3/14/01	<100	<100	<100	<100	<100	<1,000	<200	<100	<100	<100	<100	<200	<100	**5,600**	<100	<100	<100	<100
LMW-2		B	9/26/01	<50	<50	<50	<50	<100	<500	<100	<50	<50	<50	<50	<100	<50	**5,500**	<50	<50	<50	<50
LMW-2		B	3/26/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**6,300**	<250	<250	<250	<250
LMW-2		B	10/3/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**6,500**	<250	<250	<250	<250
LMW-2 (2)		B	3/27/03	<50	<50	<50	<50	<50	<500	<100	<50	<50	<50	<50	<100	<50	**5,400**	<50	<50	<50	<50
LMW-2		B	6/26/03	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	2.8	**6,300**	**24**	<2.5	<2.5	**7.4**
LMW-2	2	B	9/24/03	<25	<25	<25	<25	<25	<250	<25	<25	<25	<25	<25	<25	<25	**4,300**	**37**	<25	<25	<25
LMW-2		B	12/16/03	<3.0	<3.0	<3.0	<3.0	<3.0	<50	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	**5,100**	**27**	<3.0	<3.0	**5.9**
LMW-2		B	3/10/04	<25	<25	<25	<25	<25	<250	<25	<25	<25	<25	<25	<25	<25	**6,300**	**32**	<25	<25	<25
LMW-2		B	5/20/04	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**4,600**	**19**	<2.5	<2.5	**4.9**
LMW-2		B	9/29/04	<3.0	<3.0	<3.0	<3.0	<3.0	<50	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	**6,300**	**32**	<3.0	<3.0	**6.1**
LMW-2		B	12/8/04	<20	<20	<20	<20	<20	<200	<20	<20	<20	<20	<20	<20	<20	**5,000**	**25**	<20	<20	<20

Table 5D
Groundwater Monitoring Volatile Organic Compounds Data
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LMW-2		B	3/8/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**6,600**	**30**	<15	<15	<15
LMW-2		B	6/14/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6,100**	**25**	<5.0	<5.0	**6.2**
LMW-2		B	7/19/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**5,000**	<25	<25	<25	<25
LMW-2		B	8/29/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**6,000**	**31**	<25	<25	<25
LMW-2		B	12/14/05	<0.90	<0.90	<0.90	<0.90	<0.90	<5.0	<0.90	<0.90	1.8	<0.90	<0.90	<0.90	2.4	**4,600**	**29**	1.3	<0.90	**6.7**
LMW-2		B	3/15/06	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	**4,200**	**27**	< 8.0	< 8.0	< 8.0
LMW-2		B	6/14/06	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**2,500**	**18**	<9.0	<9.0	<9.0
LMW-2		B	9/21/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**3,200**	**24**	<5.0	<5.0	<5.0
LMW-2		B	1/31/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**4,100**	**32**	<5.0	<5.0	**7.4**
LMW-92 (d)		B	1/31/07	<5.0	<5.0	<5.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**4,200**	**33**	<9.0	<9.0	**11**
LMW-2		B	5/10/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**4,800**	**43**	<5.0	<5.0	**6.4**
LMW-92 (d)		B	5/10/07	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**5,600**	**51**	<15	<15	<15
LMW-2		B	8/15/07	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**5,200**	**41**	<9.0	<9.0	<9.0
LMW-2 (d)		B	8/15/07	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**5,500**	**38**	<15	<15	<15
LMW-2		B	11/14/07	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**4,400**	**42**	<9.0	<9.0	**9.0**
LMW-2 (d)		B	11/14/07	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**4,300**	**36**	<9.0	<9.0	**11**
LMW-2		B	2/4/08	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**4,100**	**26**	<15	<15	<15
LMW-2 (d)		B	2/4/08	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**3,900**	**29**	<15	<15	<15
LMW-2		B	8/5/08	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**5,200**	**30**	<9.0	<9.0	<9.0
LMW-2 (d)		B	8/5/08	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**5,100**	**34**	<25	<25	<25
LMW-2		B	2/4/09	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**4,900**	**40**	<15	<15	<15
LMW-2 (d)		B	2/4/09	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**4,800**	**35**	<15	<15	<15
LMW-2		B	8/5/09	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**4,900**	**37**	<15	<15	<15
LMW-2 (d)		B	8/5/09	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**4,800**	**38**	<15	<15	<15
LMW-2		B	2/4/10	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**4,700**	**40**	<15	<15	<15
LMW-2 (d)	DUP-3	B	2/4/10	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**4,800**	**35**	<15	<15	<15
LMW-2	RDIP	B	8/3/10	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**2,900**	**370**	<9.0	<9.0	**15**
LMW-2 (d)	RDIP, DUP-1	B	8/3/10	<3.0	<3.0	<3.0	<3.0	<3.0	<5.0	<15	<3.0	<3.0	<3.0	<3.0	<15	<3.0	**3,500**	**380**	<3.0	<3.0	**14**
LMW-2	RDIP	B	2/8/11	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**2,200**	**710**	**11**	<7.0	**49**
LMW-2 (d)	RDIP, DUP-1	B	2/8/11	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**2,000**	**770**	**14**	<7.0	**54**
LMW-2	RDIP	B	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	0.62	<0.50	<0.50	**38**	**69**	8.9	<0.50	**33**
LMW-2	O&M	B	2/12/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**62**	**94**	2.7	<0.50	**80**
LMW-2	O&M	B	2/26/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.8**	**280**	5.1	<0.50	**210**
LMW-2	O&M	B	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**7.2**	**49.3**	3.6	<0.50	**881**
LMW-2	O&M	B	2/24/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**111**	**168**	1.4	0.76	**29.5**
LMW-2	O&M	B	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**165**	**108**	1.1	1.0	**53**
LMW-2	O&M, DUP-6	B	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**519**	**241**	2.6	2.1	**91.4**

Table 5D
Groundwater Monitoring Volatile Organic Compounds Data
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LMW-2	O&M	B	2/14/18	<10	<10	<10	<10	<10	<100	<10	<10	<10	<10	<10	<40	<10	**536**	**174**	<10	<10	**49**
LMW-2	O&M, DUP-3	B	2/14/18	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<10	<2.5	**997**	**260**	4.09	2.67	**58.3**
LMW-2	O&M	B	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.588	**45.6**	1.76	<0.50	**31.3**
LMW-2	O&M, DUP	B	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.536	**44.3**	1.75	<0.50	**30.2**
LMW-2	O&M	B	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	**9.58**	**59.3**	1.00	<0.50	**49.5**

Table 5E
Groundwater Monitoring Volatile Organic Compounds Data
Former Oil/Solvent Storage Area
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-7		A	10/31/96	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**2,200**	**640**	<50	<50	<50
MW-7		A	3/21/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	18	<5.0	**12**	<5.0	<5.0	<5.0	**320**	**150**	<5.0	<5.0	<5.0
MW-7		A	6/25/97	<6.0	<6.0	<6.0	<6.0	<6.0	<20	<20	13	<6.0	**10**	<6.0	<20	<6.0	**240**	**100**	<6.0	<6.0	<20
MW-7		A	9/22/97	<5.0	<5.0	<5.0	<5.0	<5.0	**7.6**	<5.0	14	<5.0	**12**	<5.0	<5.0	<5.0	**210**	**120**	<5.0	<5.0	<5.0
MW-7		A	12/18/97	<5.0	<5.0	<5.0	<5.0	<5.0	<25	<5.0	8.7	<5.0	**9.9**	<5.0	<5.0	<5.0	**29**	**180**	<5.0	<5.0	**7.9**
MW-7		A	3/24/98	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	6.9	<5.0	**9.6**	<5.0	<10	<5.0	**9.0**	**45**	<5.0	<5.0	**14**
MW-7		A	6/17/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	6.4	<0.50	**12**	<0.50	<1.0	<0.50	**8.6**	**25**	<0.50	<0.50	**10**
MW-7		A	9/22/98	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<5.0	5.9	<2.5	**12**	<2.5	<5.0	<2.5	**17**	**160**	<2.5	<2.5	**270**
MW-7		A	12/10/98	<2.5	<2.5	<2.5	<2.5	<15	<25	<5.0	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	3.5	5.0	<2.5	<2.5	<2.5
MW-7		A	3/23/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	3.8	<0.50	**13**	<0.50	<1.0	<0.50	**19**	**26**	<0.50	<0.50	**6.3**
MW-7		A	6/24/99	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	2.0	<0.50	**7.4**	<0.50	<1.0	<0.50	**7.8**	**12**	<0.50	<0.50	**20**
MW-7		A	12/15/99	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	4.0	<0.50	**22**	<0.50	<1.0	<0.50	**16**	**52**	<0.50	<0.50	**14**
MW-7	PT ISCO Mn	A	3/10/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	3.3	<0.50	4.6	<0.50	<1.0	<0.50	**8.3**	**12**	<0.50	<0.50	**1.5**
MW-7	PT ISCO Mn	A	3/15/00	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<1.0	8.0	<0.50	**9.5**	<0.50	<1.0	<0.50	**13**	**24**	<0.50	<0.50	<0.50
MW-7	PT ISCO Mn	A	3/27/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	3.3	<0.50	**5.1**	<0.50	<1.0	<0.50	**7.9**	**12**	<0.50	<0.50	<0.50
MW-7		A	9/19/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	2.5	<0.50	**16**	<0.50	<1.0	<0.50	**15**	**49**	<0.50	<0.50	**16**
MW-7		A	3/14/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	1.7	<0.50	<1.0	<0.50	3.2	5.0	<0.50	<0.50	**2.7**
MW-7		A	9/26/01	<0.50	<0.50	<0.50	<0.50	<1.0	<5.0	<1.0	<0.50	<0.50	**8.2**	<0.50	<1.0	<0.50	**6.8**	**33**	<0.50	<0.50	**16**
MW-7		A	10/3/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	4.8	<0.50	<1.0	<0.50	2.3	**12**	<0.50	<0.50	**6.1**
MW-7		A	3/26/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	0.74	<0.50	<1.0	<0.50	1.1	0.88	<0.50	<0.50	**0.71**
MW-7		A	9/23/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.7	<0.50	<0.50	<0.50	0.96	3.2	<0.50	<0.50	**10**
MW-7		A	3/9/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.77	<0.50	<0.50	<0.50	**0.95**
MW-7		A	9/29/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.0	<0.50	<0.50	<0.50	2.0	5.4	<0.50	<0.50	**22**
MW-7		A	3/9/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.3	<0.50	<0.50	<0.50	<0.50
MW-7		A	9/14/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.9	<0.50	<0.50	<0.50	1.0	**11**	<0.50	<0.50	**18**
MW-7		A	3/15/06	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
MW-7		A	9/20/06	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	3.8	< 0.50	< 0.50	< 0.50	1.1	**19**	< 0.50	< 0.50	**52**
MW-7		A	2/1/07	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	2.0	4.5	< 0.50	< 0.50	**7.4**
MW-7		A	8/15/07	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	0.53	< 0.50	< 0.50	< 0.50	1.2	**9.2**	< 0.50	< 0.50	**28**
MW-7		A	2/5/08	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	**7.9**	0.91	< 0.50	< 0.50	**0.56**
MW-7		A	2/4/09	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	**5.7**	**16**	< 0.50	< 0.50	**11**
MW-7		A	2/2/10	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	0.72	< 0.50	< 0.50	0.51	< 0.50	< 0.50	**1.8**
MW-7		A	2/9/11	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	0.76	< 0.50	< 0.50	0.62	< 0.50	< 0.50	**1.8**
MW-7	O&M	A	2/12/13	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	**2.9**
MW-7	O&M	A	6/11/15	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	0.67	< 0.50	< 0.50	**4.6**
MW-7	O&M	A	2/13/17	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	<2.0	< 0.50	< 0.50	< 0.50	< 0.50	<2.0	< 0.50	< 0.50	<0.50	< 0.50	< 0.50	<0.50

Table 5E
Groundwater Monitoring Volatile Organic Compounds Data
Former Oil/Solvent Storage Area
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-7	O&M	A	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
LMW-4		B	9/22/98	<1,000	<1,000	<1,000	<1,000	<1,000	<10,000	<2,000	<1,000	<1,000	<1,000	<1,000	<2,000	<1,000	**86,000**	**6,200**	<1,000	<1,000	<1,000
LMW-4(d)		B	9/22/98	<1,000	<1,000	<1,000	<1,000	<1,000	<10,000	<2,000	<1,000	<1,000	<1,000	<1,000	<2,000	<1,000	**110,000**	**2,800**	<1,000	**1,200**	<1,000
LMW-4	PT GWE	B	12/10/98	<50	<50	<50	<50	<300	<500	<100	<50	<50	<50	<50	<100	<50	**8,100**	**3,400**	<50	<50	<50
LMW-4(d)	PT GWE	B	12/10/98	<50	<50	<50	<50	<300	<500	<100	<50	<50	<50	<50	<100	<50	**9,500**	**3,700**	<50	<50	<50
LMW-4		B	3/22/99	<250	<250	<250	<250	<1,500	<2,500	<500	<250	<250	<250	<250	<500	<250	**89,000**	**20,000**	<250	<250	<250
LMW-4(d)		B	3/22/99	<250	<250	<250	<250	<1,500	<2,500	<500	<250	<250	<250	<250	<500	<250	**88,000**	**21,000**	<250	<250	<250
LMW-4		B	6/24/99	<500	<500	<500	<500	<500	<5,000	<1,000	<500	<500	<500	<500	<1,000	<500	**71,000**	**14,000**	<500	<500	<500
LMW-4(d)		B	6/24/99	<500	<500	<500	<500	<500	<5,000	<1,000	<500	<500	<500	<500	<1,000	<500	**71,000**	**15,000**	<500	<500	<500
LMW-4		B	12/15/99	<1,000	<1,000	<1,000	<1,000	<1,000	<10,000	<2,000	<1,000	<1,000	<1,000	<1,000	<2,000	<1,000	**48,000**	**21,000**	<1,000	<1,000	<1,000
LMW-4(d)		B	12/15/99	<1,000	<1,000	<1,000	<1,000	<1,000	<10,000	<2,000	<1,000	<1,000	<1,000	<1,000	<2,000	<1,000	**45,000**	**21,000**	<1,000	<1,000	<1,000
LMW-4	PT ISCO Mn	B	3/10/00	<500	<500	<500	<500	<500	<5,000	<1,000	<500	<500	<500	<500	<1,000	<500	**33,000**	**14,000**	<500	<500	<500
LMW-4	PT ISCO Mn	B	3/15/00	<500	<500	<500	<500	<500	<10,000	<1,000	<500	<500	<500	<500	<1,000	<500	**43,000**	**17,000**	<500	<500	<500
LMW-4(d)	PT ISCO Mn	B	3/15/00	<500	<500	<500	<500	<500	<10,000	<1,000	<500	<500	<500	<500	<1,000	<500	**52,000**	**22,000**	<500	<500	<500
LMW-4	PT ISCO Mn	B	3/27/00	<100	<100	<100	<100	<100	<1,000	<200	<100	<100	<100	<100	<200	<100	**36,000**	**20,000**	<100	**200**	**510**
LMW-4		B	9/19/00	<500	<500	<500	<500	<500	<5,000	<1,000	<500	<500	<500	<500	<1,000	<500	**38,000**	**24,000**	<500	<500	**1,400**
LMW-4(d)		B	9/19/00	<500	<500	<500	<500	<500	<5,000	<1,000	<500	<500	<500	<500	<1,000	<500	**34,000**	**21,000**	<500	<500	**1,100**
LMW-4		B	3/14/01	<500	<500	<500	<500	<500	<5,000	<1,000	<500	<500	<500	<500	<1,000	<500	**38,000**	**20,000**	<500	<500	**1,100**
LMW-4(d)		B	3/14/01	<500	<500	<500	<500	<500	<5,000	<1,000	<500	<500	<500	<500	<1,000	<500	**31,000**	**19,000**	<500	<500	**780**
LMW-4		B	9/26/01	<500	<500	<500	<500	<1,000	<5,000	<1,000	<500	<500	<500	<500	<1,000	<500	**29,000**	**14,000**	<500	<500	**920**
LMW-4(d)		B	9/26/01	<500	<500	<500	<500	<500	<5,000	<1,000	<500	<500	<500	<500	<1,000	<500	**25,000**	**9,900**	<500	<500	<500
LMW-4		B	3/26/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**28,000**	**11,000**	<250	<250	**390**
LMW-4(d)		B	3/26/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**26,000**	**10,000**	<250	<250	**370**
LMW-4		B	10/3/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**22,000**	**11,000**	<250	<250	<250
LMW-4		B	3/26/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**18,000**	**10,000**	<250	<250	**960**
LMW-4		B	9/24/03	<50	<50	<50	<50	<50	<500	<50	<50	<50	<50	<50	<50	<50	**12,000**	**9,200**	**58**	**74**	**850**
LMW-4		B	3/9/04	<25	<25	<25	<25	<25	<250	<25	<25	<25	<25	<25	<25	<25	**13,000**	**6,500**	**36**	**43**	**990**
LMW-4		B	2/1/07	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**7,900**	**4,800**	**48**	**47**	**610**
LMW-4		B	2/6/08	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**6,300**	**3,000**	**60**	**31**	**190**
LMW-4	RDIP	B	8/6/08	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**1,200**	**8,000**	**62**	**26**	**830**
LMW-4	RDIP	B	11/6/08	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**560**	**3,000**	**43**	<15	**320**
LMW-4 (d)	RDIP	B	11/6/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.53**	**3.0**	<0.50	<0.50	<0.50	**530**	**2,900**	**41**	3.6	**310**
LMW-4	RDIP	B	2/4/09	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**760**	**6,600**	**49**	<25	**360**
LMW-4 (d)	RDIP	B	2/4/09	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**720**	**5,500**	**49**	<15	**330**
LMW-4	RDIP	B	8/24/09	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**190**	**5,700**	**48**	<25	**740**

Table 5E
Groundwater Monitoring Volatile Organic Compounds Data
Former Oil/Solvent Storage Area
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LMW-4 (d)	RDIP	B	8/24/09	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**210**	**6,400**	**55**	<15	**790**
LMW-4	RDIP	B	2/4/10	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**27**	**2,200**	**25**	<7.0	**150**
LMW-4 (d)	RDIP	B	2/4/10	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**31**	**2,300**	**25**	<7.0	**170**
LMW-4	RDIP	B	8/4/10	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	**6.0**	**4,300**	**27**	<6.0	**300**
LMW-4	RDIP	B	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.68	4.8	2.0	<0.50	**1.5**
LMW-4	RDIP, DUP	B	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.66	5.0	2.2	<0.50	**1.5**
LMW-4	RDIP	B	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.4	0.75	<0.50	**0.55**
LMW-4	O&M	B	2/12/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.0	<0.50	<0.50	<0.50
LMW-4	O&M	B	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.90	<0.50	<0.50	<0.50
LMW-4	O&M	B	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.80	<0.50	<0.50	<0.50
LMW-4	O&M	B	2/23/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	0.92	<0.50	<0.50	<0.50
LMW-4	O&M	B	2/13/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	0.83	<0.50	<0.50	<0.50
LMW-4	O&M	B	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	0.881	<0.50	<2.0	<0.50	3.38	**119**	<0.50	<0.50	**133**
LMW-8		LB	9/18/07	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	**17,000**	**1,600**	<30	<30	**220**
LMW-8		LB	11/13/07	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	**26,000**	**8,300**	**41**	**41**	**420**
LMW-8		LB	2/6/08	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**24,000**	**3,000**	<150	<150	**460**
LMW-8		LB	5/7/08	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**24,000**	**3,300**	<70	<70	**590**
LMW-8	RDIP	LB	8/6/08	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**9,700**	**5,200**	**46**	<25	**230**
LMW-8	RDIP	LB	11/6/08	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**6,300**	**13,000**	**51**	**28**	**110**
LMW-8	RDIP	LB	2/3/09	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**810**	**31,000**	**70**	**65**	**770**
LMW-8	RDIP	LB	8/24/09	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**270**	**16,000**	**90**	<50	**3,000**
LMW-8	RDIP	LB	2/3/10	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**79**	**12,000**	**72**	<50	**900**
LMW-8	RDIP	LB	8/3/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.2	<0.50	1.2	**590**	**15**	0.60	**110**
LMW-8	RDIP	LB	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	0.60	0.66	1.4	**6.5**	2.3	<0.50	**2.5**
LMW-8	RDIP	LB	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.3	0.78	<0.50	**0.56**
LMW-8	O&M	LB	2/12/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.2	0.96	<0.50	**0.64**
LMW-8	O&M	LB	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.68	<0.50	<0.50	<0.50
LMW-8	O&M	LB	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.6	<0.50	<0.50	**0.71**
LMW-8	O&M	LB	2/23/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	0.90	**0.59**	<0.50	<0.50
LMW-8	O&M	LB	2/13/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	0.71	<0.50	<0.50	<0.50
LMW-8	O&M	LB	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	1.72	1.27	<0.50	**0.869**
PZ-1		B	9/22/98	<1,000	<1,000	<1,000	<1,000	<1,000	<10,000	<2,000	<1,000	<1,000	<1,000	<1,000	<2,000	<1,000	**57,000**	**22,000**	<1,000	<1,000	<1,000
PZ-1	PT ISCO Mn	B	3/10/00	<1,000	<1,000	<1,000	<1,000	<1,000	<10,000	<2,000	<1,000	<1,000	<1,000	<1,000	<2,000	<1,000	**89,000**	**32,000**	<1,000	<1,000	<1,000
PZ-1	PT ISCO Mn	B	3/26/03	<500	<500	<500	<500	<500	<5,000	<500	<500	<500	<500	<500	<1,000	<500	**45,000**	**37,000**	<500	<500	<500

Table 5E
Groundwater Monitoring Volatile Organic Compounds Data
Former Oil/Solvent Storage Area
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
PZ-1		B	9/29/04	<20	<20	<20	<20	<20	<200	<20	<20	<20	**25**	<20	<20	<20	**12,000**	**25,000**	**100**	**130**	**2,600**
PZ-1		B	3/9/05	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**8,800**	**17,000**	**92**	**110**	**2,900**
PZ-1		B	9/14/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.7**	**25**	<5.0	<5.0	<5.0	**12,000**	**20,000**	**140**	**110**	**3,300**
PZ-1		B	12/15/05	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**8,800**	**17,000**	**120**	**100**	**2,600**
PZ-1		B	3/15/06	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	**14,000**	**16,000**	**100**	**180**	**3,300**
PZ-1		B	9/21/06	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**12,000**	**15,000**	**94**	**150**	**1,600**
PZ-1		B	2/1/07	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**21,000**	**18,000**	**110**	**300**	**2,000**
PZ-1		B	8/15/07	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**16,000**	**17,000**	**94**	**240**	**1,500**
PZ-1		B	2/6/08	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**18,000**	**14,000**	<90	**240**	**690**
PZ-1	RDIP	B	8/7/08	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**440**	**26,000**	**100**	**110**	**2,600**
PZ-1	RDIP	B	2/3/09	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**2,900**	**25,000**	**100**	**180**	**3,100**
PZ-1	RDIP	B	8/5/09	<2.0	<2.0	<2.0	<2.0	<2.0	<5.0	<2.0	<2.0	<2.0	**32**	<2.0	<2.0	<2.0	**11**	**400**	**10**	<2.0	**500**
PZ-1	RDIP	B	2/3/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	**40**	**1.1**	4.0	<0.50	**5.6**	**180**	5.4	0.78	**180**
PZ-1	RDIP	B	8/4/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<5.0	<0.50	<0.50	3.4	<0.50	4.3	<0.50	2.9	**2,600**	8.4	2.4	**1,600**
PZ-1	RDIP	B	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<8.0	<0.50	<0.50	4.8	<0.50	2.4	<0.50	**11**	**660**	4.6	1.2	**1,400**
PZ-1	RDIP	B	2/7/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<8.0	<0.50	<0.50	1.9	<0.50	<0.50	<0.50	**21**	**380**	1.7	0.79	**1,000**
PZ-1	O&M	B	2/12/13	<2.0	<2.0	<2.0	<2.0	<2.0	<5.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	**8.2**	**210**	<2.0	<2.0	**500**
PZ-1	O&M	B	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	3.0	<0.50	<0.50	<0.50	**6.8**	**480**	2.2	1.1	**1,500**
PZ-1	O&M	B	6/11/15	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**22.9**	**3,050**	**12.9**	**6.2**	**2,590**
PZ-1	O&M	B	2/24/16	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<20	<5.0	**13.6**	**369**	**15.5**	<5.0	**361**
PZ-1	O&M	B	2/15/17	<2.5	<2.5	<2.5	<2.5	<2.5	<25.0	<10.0	<2.5	<2.5	3.9	<2.5	<10.0	<2.5	**16.4**	**816**	3.6	3.4	**797**
PZ-1	O&M	B	2/13/18	<25	<25	<25	<25	<25	<250	<25	<25	<25	<25	<25	<100	<25	<100	**11,300**	<25	<25	**9,060**
PZ-1	O&M	B	9/26/18	<0.50	<0.50	<0.50	<0.50	<0.50	<2.50	<1.25	<0.50	<0.50	**6.54**	<0.50	<2.5	<0.50	**13.8**	**16,900**	**32.1**	**30.4**	**14,100**
PZ-1	O&M	B	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**6.46**	<0.50	<2.0	<0.50	**16.9**	**11,700**	**267**	**23.4**	**8,300**
PZ-1	O&M	B	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	**14.7**	**0.519**	<2.5	<0.50	**17.9**	**20,700**	**42.2**	**52.3**	**14,000**
UB-5		UB	9/19/07	<50	<50	<50	<50	<50	<50	<50	<50	<50	**56**	<50	<50	<50	**14,000**	**21,000**	**92**	**300**	**620**
UB-5		UB	11/13/07	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**8,600**	**20,000**	**91**	**270**	**550**
UB-5		UB	2/6/08	<40	<40	<40	<40	<40	<40	<40	<40	<40	**44**	<40	<40	<40	**7,700**	**12,000**	**85**	**150**	**420**
UB-5		UB	5/7/08	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**12,000**	**20,000**	**91**	**210**	**700**
UB-5	RDIP	UB	8/6/08	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**5,900**	**17,000**	**86**	**150**	**610**
UB-5	RDIP	UB	2/3/09	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**20,000**	**20,000**	**110**	**260**	**1,200**
UB-5	RDIP	UB	8/4/09	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**10,000**	**15,000**	**67**	**120**	**400**
UB-5	RDIP	UB	2/3/10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**740**	**2,500**	**19**	**10**	**66**
UB-5	RDIP	UB	8/3/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.1	<0.50	2.3	<0.50	**18**	**160**	4.5	<0.50	**20**
UB-5	RDIP	UB	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	0.55	<0.50	1.9	<0.50	0.72	3.3	1.2	<0.50	**0.77**

Table 5E
Groundwater Monitoring Volatile Organic Compounds Data
Former Oil/Solvent Storage Area
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
UB-5	RDIP	UB	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	0.78	<0.50	<0.50	0.84	7.9	<0.50	<0.50
UB-5	O&M	UB	2/12/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.88	0.68	<0.50	<0.50
UB-5	O&M	UB	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.2	<0.50	<0.50	<0.50
UB-5	O&M	UB	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.71	<0.50	<0.50	<0.50
UB-5	O&M	UB	2/23/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	0.62	<0.50	<0.50	<0.50
UB-5	O&M	UB	2/14/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	1.7	<0.50	<2.0	<0.50	<0.50	0.63	<0.50	<0.50	<0.50
UB-5	O&M	UB	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.63	<0.50	<2.0	<0.50	<0.50	0.747	<0.50	<0.50	<0.50
LB-5		LB	9/18/07	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**49,000**	**7,600**	<50	**150**	**260**
LB-5		LB	11/13/07	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**130,000**	**10,000**	<90	**290**	**280**
LB-5		LB	2/6/08	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**150,000**	**6,800**	<500	<500	<500
LB-5		LB	5/7/08	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**170,000**	**6,700**	<500	<500	<500
LB-5	RDIP	LB	8/6/08	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**140,000**	**18,000**	<500	<500	<500
LB-5	RDIP	LB	2/3/09	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**100,000**	**40,000**	<500	<500	**700**
LB-5	RDIP	LB	8/4/09	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**64,000**	**44,000**	<250	<250	**3,500**
LB-5	RDIP	LB	2/3/10	<20	<20	<20	<20	<20	<20	<50	<20	<20	**42**	<20	<20	<20	**590**	**50,000**	**110**	**170**	**5,900**
LB-5	RDIP	LB	8/3/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.80	<0.50	<0.50	**64**	**4.4**	19	<0.50	0.60	**160**	**31**	<0.50	**140**
LB-5	RDIP	LB	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.80	<0.50	<0.50	4.9	**1.5**	28	<0.50	2.2	**32**	10	<0.50	**38**
LB-5	RDIP	LB	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	**0.63**	5.0	<0.50	<0.50	2.3	1.8	<0.50	**1.0**
LB-5	O&M	LB	2/12/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	3.5	<0.50	2.4	<0.50	<0.50	2.2	0.63	<0.50	**1.1**
LB-5	O&M	LB	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**5.6**	<0.50	1.2	<0.50	<0.50	3.0	<0.50	<0.50	**4.0**
LB-5	O&M	LB	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**12.7**	<0.50	<0.50	<0.50	0.75	**49.1**	0.80	<0.50	**15.9**
LB-5	O&M	LB	2/23/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**26.5**	**14.1**	<0.50	<0.50	<0.50
LB-5	O&M	LB	2/14/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**6.5**	2.9	<0.50	<0.50	<0.50
LB-5	O&M	LB	2/13/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**25.7**	**7.88**	<0.50	<0.50	<0.50
LB-5	O&M	LB	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**21.0**	<0.50	<2.0	<0.50	**12.0**	**1,120**	1.61	1.58	**1,900**
LB-5	O&M	LB	3/10/20	<5.0	<5.0	<5.0	<5.0	<5.0	<25.0	<12.5	<5.0	<5.0	**7.92**	<5.0	<25.0	<5.0	**27.3**	**16,100**	**9.86**	**21.4**	**12,600**

Table 5F
Groundwater Monitoring Volatile Organic Compounds Data
Receiving Dock
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-1		A	11/1/96	0.80	<0.5	1.3	26	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5
MW-1(d)		A	11/1/96	10.9	0.50	1.5	30	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	3/21/97	<1.3	<1.3	3.7	51	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3
MW-1		A	6/26/97	<0.50	<0.50	0.79	9.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5
MW-1		A	9/22/97	<0.50	<0.50	0.70	13	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5
MW-1		A	12/18/97	<5.0	<5.0	**14**	**180**	<5.0	<25	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-1		A	3/23/98	<5.0	<5.0	<5.0	**73**	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-1		A	6/17/98	0.60	1.8	4.7	**93**	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	9/23/98	<1.0	<1.0	1.1	26	<1.0	<10	<2.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	1.2	<1.0	<1.0	<1.0	<1.0
MW-1		A	12/9/98	<0.50	0.71	2.3	55	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	4.6	<0.50	<0.50	<0.50	<0.50
MW-1		A	3/22/99	<0.50	1.3	**6.1**	**84**	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	6/23/99	<0.50	<0.50	1.4	22	<0.50	<5	<1	<0.50	<0.50	<0.50	<0.50	<1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	12/15/99	<0.50	<0.50	0.79	21	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	3/14/00	<0.50	0.52	2.1	24	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	9/19/00	<0.50	<0.50	<0.50	4.9	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	3/13/01	<0.50	0.76	2.1	17	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	9/25/01	<0.50	<0.50	<0.50	5.0	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	3/28/02	<0.50	0.57	2.3	15	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	10/3/02	<0.50	<0.50	<0.50	0.58	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	3/26/03	<0.50	<0.50	1.1	4.4	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	3/9/04	<0.50	1.2	3.2	12	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	12/15/05	<0.50	0.53	1.4	11	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	3/15/06	<0.50	0.70	1.8	7.4	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	2/1/07	<0.50	<0.50	0.86	2.1	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	2/4/08	<0.50	1.3	1.3	1.6	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**23**	4.4	<0.50	<0.50	<0.50
MW-1		A	2/3/09	<0.50	<0.50	0.80	1.0	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	2/2/10	<0.50	<0.50	0.80	1.2	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-1		A	2/8/11	<0.50	<0.50	0.60	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
LMW-1		UB	9/23/98	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**4,900**	**67**	<10	<10	<10
LMW-1		UB	12/10/98	<25	<25	<25	<25	<150	<250	<50	<25	<25	<25	<25	<50	<25	**1,900**	<25	<25	<25	<25
LMW-1		UB	3/22/99	<25	<25	<25	<25	<150	<250	<50	<25	<25	<25	<25	<50	<25	**5,400**	<25	<25	<25	<25
LMW-1		UB	6/23/99	<50	<50	<50	<50	<50	<500	<100	<50	<50	<50	<50	<100	<50	**7,700**	**53**	<50	<50	<50
LMW-1		UB	12/15/99	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**11,000**	<250	<250	<250	<250
LMW-1		UB	3/14/00	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**8,700**	<250	<250	<250	<250
LMW-1		UB	9/19/00	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**10,000**	<250	<250	<250	<250

Table 5F
Groundwater Monitoring Volatile Organic Compounds Data
Receiving Dock
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LMW-1		UB	3/13/01	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**8,100**	<250	<250	<250	<250
LMW-1		UB	9/25/01	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**8,300**	<250	<250	<250	<250
LMW-1		UB	3/28/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**9,700**	<250	<250	<250	<250
LMW-1		UB	10/3/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**9,100**	<250	<250	<250	<250
LMW-1		UB	3/26/03	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	**6,900**	**380**	<250	<250	<250
LMW-1		UB	6/26/03	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8,100**	**350**	5.1	<5.0	<5.0
LMW-1		UB	9/23/03	<20	<20	<20	<20	<20	<200	<20	<20	<20	<20	<20	<20	<20	**6,000**	**340**	<20	<20	<20
LMW-1		UB	3/9/04	<25	<25	<25	<25	<25	<250	<25	<25	<25	<25	<25	<25	<25	**6,800**	**360**	<25	<25	<25
LMW-1		UB	9/29/04	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8,000**	**460**	**14**	<5.0	**6.8**
LMW-1		UB	3/8/05	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**5,800**	**440**	<9.0	<9.0	<9.0
LMW-1		UB	9/15/05	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**6,400**	**640**	<7.0	<7.0	<7.0
LMW-1		UB	3/15/06	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	**4,500**	**620**	< 9.0	< 9.0	< 9.0
LMW-1		UB	9/20/06	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	**3,800**	**790**	**19**	< 9.0	< 9.0
LMW-1		UB	2/1/07	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	**4,400**	**600**	< 9.0	< 9.0	< 9.0
LMW-1		UB	8/14/07	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	< 9.0	**6,000**	**760**	< 9.0	< 9.0	< 9.0
LMW-1		UB	2/4/08	<2.0	<2.0	<2.0	<2.0	<2.0	<5.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	**5,100**	**420**	4.2	<2.0	**2.1**
LMW-1		UB	2/3/09	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**7,200**	**630**	<25	<25	<25
LMW-1	RDIP	UB	8/6/09	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**2,800**	**970**	**15**	<9.0	<9.0
LMW-1	RDIP	UB	2/3/10	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<20	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**32**	**190**	6.8	<4.0	**1,300**
LMW-1	RDIP	UB	2/9/11	0.80	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.98	0.70	<0.50	<0.50	<0.50
LMW-1	RDIP	UB	2/8/12	0.79	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
LMW-1	O&M	UB	2/12/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.8	<0.50	<0.50	**0.72**
LMW-1	O&M	UB	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.6	0.70	<0.50	<0.50	<0.50
LMW-1	O&M	UB	2/23/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	4.3	2.5	<0.50	<0.50	<0.50
LMW-1	O&M	UB	2/13/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	3.1	2.7	<0.50	<0.50	<0.50
LMW-1	O&M	UB	2/11/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**7.17**	<0.50	<0.50	<0.50	<0.50

Table 5G
Groundwater Monitoring Volatile Organic Compounds Data
Railroad/Western Boundary
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-18		A	9/23/98	<10	<10	<10	<10	11	<100	<20	<10	<10	<10	<10	<20	**840**	**27,000**	**3,900**	**41**	**17**	**200**
MW-18		A	12/10/98	<25	<25	<25	<25	<150	<250	<50	<25	<25	<25	<25	<50	**130**	**3,700**	**800**	<25	<25	**31**
MW-18		A	3/23/99	<120	<120	<120	<120	<750	<1,200	<250	<120	<120	<120	<120	<250	**740**	**18,000**	**2,100**	<120	<120	<120
MW-18		A	6/21/99	<250	<250	<250	<250	<1,500	<2,500	<500	<250	<250	<250	<250	<500	**900**	**18,000**	**2,900**	<250	<250	**530**
MW-18		A	12/18/99	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	**580**	**12,000**	**2,800**	<250	<250	<250
MW-18		A	3/15/00	<100	<100	<100	<100	<100	<2,000	<200	<100	<100	<100	<100	<200	**480**	**9,200**	**1,600**	<100	<100	**180**
MW-18		A	9/20/00	<100	<100	<100	<100	<100	<1,000	<200	<100	<100	<100	<100	<200	**530**	**10,000**	**2,300**	<100	<100	**310**
MW-18		A	3/14/01	<100	<100	<100	<100	<100	<1,000	<200	<100	<100	<100	<100	<200	**320**	**9,000**	**1,700**	<100	<100	**110**
MW-18		A	9/26/01	<500	<500	<500	<500	<500	<5,000	<1,000	<500	<500	<500	<500	<1,000	<500	**12,000**	**1,700**	<500	<500	<500
MW-18		A	4/11/02	<100	<100	<100	<100	<100	<1,000	<200	<100	<100	<100	<100	<200	**270**	**6,700**	**630**	<100	<100	<100
MW-18		A	10/3/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	**600**	**20,000**	**2,600**	<250	<250	<250
MW-18		A	3/26/03	<50	<50	<50	**81**	<50	<500	<100	<50	<50	<50	<50	<100	**210**	**3,300**	**530**	<50	<50	<50
MW-18		A	6/26/03	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**210**	**7,800**	**1,300**	**31**	**15**	**110**
MW-18		A	9/23/03	<50	<50	<50	<50	<50	**570**	<50	<50	<50	<50	<50	<50	**290**	**12,000**	**1,800**	**59**	<50	**120**
MW-18		A	3/10/04	<0.50	<0.50	<0.50	0.85	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**150**	**5,100**	**800**	**13**	**12**	**60**
MW-18		A	9/29/04	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**300**	**14,000**	**2,000**	**52**	**18**	**150**
MW-18		A	1/10/05	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**130**	**3,200**	**660**	6.2	**11**	**45**
MW-18	PT DPE	A	1/13/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**89**	**4,600**	**560**	**63**	<5.0	**8.4**
MW-18	PT DPE	A	1/14/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**88**	**5,400**	**550**	**63**	<5.0	**5.5**
MW-18	PT DPE	A	1/15/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**99**	**6,200**	**540**	**55**	<5.0	**8.0**
MW-18	PT DPE	A	1/16/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**66**	**4,100**	**480**	**57**	<5.0	<5.0
MW-18		A	1/17/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**38**	**2,600**	**350**	**38**	<5.0	<5.0
MW-18		A	1/24/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**39**	**1,300**	**190**	**16**	<5.0	<5.0
MW-18		A	2/16/05	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**30**	**870**	**170**	2.9	<2.5	**8.4**
MW-18		A	3/8/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**54**	**1,300**	**230**	<5.0	<5.0	**15**
MW-18		A	6/14/05	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**59**	**2,100**	**300**	<7.0	<7.0	**18**
MW-18		A	9/14/05	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**170**	**6,200**	**770**	<40	<40	**57**
MW-18		A	12/15/05	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**79**	**2,800**	**460**	<15	<15	**23**
MW-18		A	3/15/06	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	**43**	**1,300**	**210**	8.0	< 5.0	**11**
MW-18		A	6/14/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**240**	**7,500**	**1,000**	**46**	<5.0	**60**
MW-18		A	9/20/06	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**140**	**7,000**	**790**	**47**	<25	**32**
MW-18		A	2/1/07	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**79**	**2,700**	**380**	**24**	5.8	**13**
MW-18		A	5/9/07	<9.0	<9.0	<9.0	<9.0	<9.0	<5.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**110**	**5,500**	**850**	**51**	<9.0	**33**
MW-18		A	8/14/07	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**250**	**13,000**	**1,400**	**95**	<25	**74**
MW-18		A	2/6/08	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**62**	**2,700**	**370**	**28**	<15	<15
MW-18		A	8/6/08	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**220**	**16,000**	**1,300**	**89**	<15	**67**

Table 5G
Groundwater Monitoring Volatile Organic Compounds Data
Railroad/Western Boundary
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-18	RDIP	A	2/4/09	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**52**	**2,300**	**1,300**	**48**	<9.0	**36**
MW-18	RDIP	A	8/4/09	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	**31**	**1,300**	**2,000**	**36**	<8.0	**960**
MW-18	RDIP	A	2/4/10	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**95**	**5,300**	**1,200**	**67**	**9.5**	**130**
MW-18	RDIP	A	8/3/10	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**28**	**1,200**	**29**	<4.0	**530**
MW-18	RDIP	A	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	1.0	<0.50	0.78	**8.1**	2.8	<0.50	**5.0**
MW-18	RDIP	A	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<20	<0.50	<0.50	<0.50	<0.50	0.74	<0.50	**10**	**230**	6.3	0.71	**200**
MW-18	O&M	A	2/14/13	<0.90	<0.90	<0.90	<0.90	<0.90	<5.0	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	**27**	**960**	9.6	3.8	**360**
MW-18	O&M	A	2/25/14	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	**8.0**	**650**	**1,800**	**34**	**9.2**	**460**
MW-18	O&M	A	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	0.55	<0.50	<0.50	**17.5**	**63.7**	**90.3**	**52.9**	**7.9**	**49.4**
MW-18	O&M	A	2/23/16	<12.5	<12.5	<12.5	<12.5	<12.5	<125	<50	<12.5	<12.5	<12.5	<12.5	<50	**33.3**	**1,930**	**2,100**	**60.2**	<12.5	**547**
MW-18	O&M	A	2/14/17	<8.3	<8.3	<8.3	<8.3	<8.3	<83.4	<33.3	<8.3	<8.3	<8.3	<8.3	<33.3	**40.8**	**3,040**	**4,690**	**100**	**20.3**	**1,060**
MW-18	O&M	A	2/15/18	<25	<25	<25	<25	<25	<250	<25	<25	<25	<25	<25	<100	<25	**867**	**6,660**	**101**	**26.6**	**944**
MW-18	O&M	A	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.716	**6.95**	8.85	<0.50	**8.31**
MW-18	O&M	A	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	0.943	2.52	1.01	<0.50	**2.08**
MW-28		A	9/19/07	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**3,100**	**130,000**	**2,300**	<150	<150	<150
MW-28		A	11/14/07	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	**3,000**	**170,000**	**12,000**	<300	<300	<300
MW-28		A	2/6/08	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	**3,200**	**160,000**	**6,700**	<300	<300	<300
MW-28		A	5/7/08	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**5,100**	**240,000**	**22,000**	<700	<700	**3,000**
MW-28	RDIP	A	8/6/08	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**4,500**	**220,000**	**15,000**	<700	<700	**1,800**
MW-28	RDIP	A	11/6/08	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**5,200**	**230,000**	**24,000**	<700	<700	**1,000**
MW-28	RDIP	A	2/4/09	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**3,700**	**210,000**	**13,000**	<700	<700	<700
MW-28	RDIP	A	5/5/09	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**5,200**	**240,000**	**7,700**	<700	<700	<700
MW-28	RDIP	A	8/4/09	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**4,400**	**230,000**	**16,000**	<700	<700	**1,100**
MW-28	RDIP	A	11/4/09	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	**4,800**	**240,000**	**14,000**	<900	<900	**990**
MW-28	RDIP	A	2/2/10	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**6,600**	**160,000**	<700	<700	**2,600**
MW-28	RDIP	A	8/3/10	<15	<15	<15	<15	<15	<15	<50	<15	<15	<15	<15	<15	**33**	**520**	**870**	**63**	<15	**4,300**
MW-28	RDIP	A	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.80	<0.50	0.51	3.0	**1.4**	<0.50	<0.50	<0.50	**36**	**150**	<0.50	**170**
MW-28	RDIP	A	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	**1.1**	<0.50	0.73	5.8	5.9	<0.50	**12**
MW-28	O&M	A	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	**1.7**	<0.50	1.2	**140**	1.7	0.52	**530**
MW-28	O&M	A	2/25/14	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**1,800**	6.6	**6.2**	**600**
MW-28	O&M	A	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.9	2.3	<0.50	<0.50	**1.5**
MW-28	O&M	A	2/23/16	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<20	<5.0	<5.0	<5.0	<5.0	<20	<5.0	<5.0	**311**	<5.0	<5.0	**250**
MW-28	O&M	A	2/14/17	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<4.0	<1.0	<1.0	<1.0	<1.0	<4.0	**113**	**6,060**	**20,800**	**94.7**	**111**	**2,900**
MW-28	O&M	A	2/15/18	<62.5	<62.5	<62.5	<62.5	<62.5	<625	<62.5	<62.5	<62.5	<62.5	<62.5	<250	<62.5	**151**	**8,250**	<62.5	<62.5	**8,630**
MW-28	O&M, 13	A	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	0.525	**0.520**	<2.0	<0.50	1.10	**8.16**	4.25	<0.50	**17.8**

Table 5G
Groundwater Monitoring Volatile Organic Compounds Data
Railroad/Western Boundary
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-28	O&M, 16	A	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	0.602	3.67	<0.50	<0.50	**1.12**
MW-27		A/UB	9/20/06	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**2,100**	**92,000**	**1,900**	<150	<150	<150
MW-27		A/UB	2/1/07	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**2,100**	**85,000**	**1,600**	<250	<250	<250
MW-27		A/UB	5/9/07	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**3,600**	**120,000**	**2,100**	<250	<250	<250
MW-27		A/UB	8/14/07	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**2,200**	**69,000**	**1,500**	<150	<150	<150
MW-27		A/UB	11/14/07	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**3,200**	**120,000**	**2,400**	<150	<150	<150
MW-27		A/UB	2/6/08	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	**5,000**	**200,000**	**3,800**	<900	<900	<900
MW-27	RDIP	A/UB	8/6/08	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**400**	**8,800**	**72,000**	<250	<250	**600**
MW-27	RDIP	A/UB	11/6/08	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**61**	**990**	**11,000**	<50	<50	**5,300**
MW-27	RDIP	A/UB	2/4/09	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	**20**	**140**	**1,900**	**13**	<9.0	**950**
MW-27	RDIP	A/UB	8/4/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**0.69**	<0.50	**2.7**	2.5	**20**	**63**	7.2	<0.50	**92**
MW-27	RDIP	A/UB	2/3/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	**0.79**	**0.54**	<0.50	5.0	**42**	**170**	**15**	<0.50	**130**
MW-27	RDIP	A/UB	8/3/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.80	<0.50	<0.50	<0.50	<0.50	<0.50	2.6	**20**	**74**	7.2	<0.50	**88**
MW-27	RDIP	A/UB	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.95	4.7	**16**	7.2	<0.50	**10**
MW-27	RDIP	A/UB	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.99	1.7	1.7	<0.50	**0.76**
MW-27	O&M	A/UB	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	1.7	1.4	<0.50	**0.75**
MW-27	O&M	A/UB	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	<0.50	<0.50	<0.50
MW-27	O&M	A/UB	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.2	6.0	<0.50	**0.95**
MW-27	O&M	A/UB	2/23/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	2.4	2.4	<0.50	<0.50
MW-27	O&M	A/UB	2/14/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	1.1	**532**	4.1	3.0	**394**
MW-27	O&M, 11	A/UB	2/15/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	1.04	2.80	<0.50	**0.56**
MW-27	O&M, 13	A/UB	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	2.27	1.51	<0.50	**2.55**
MW-27	O&M, 16	A/UB	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<0.50	0.949	0.987	<0.50	**1.45**
LMW-9		UB	9/18/07	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**1,700**	**84,000**	**1,300**	<150	<150	<150
LMW-9		UB	11/14/07	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**4,500**	**210,000**	**4,800**	<150	<150	**170**
LMW-9		UB	2/6/08	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**3,000**	**210,000**	**3,000**	<400	<400	<400
LMW-9		UB	5/7/08	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**5,700**	**260,000**	**5,800**	<700	<700	<700
LMW-9	RDIP	UB	8/6/08	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	**6,000**	**240,000**	**6,900**	<900	<900	<900
LMW-9	RDIP	UB	11/6/08	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**5,600**	**200,000**	**16,000**	**120**	<90	**350**
LMW-9	RDIP	UB	2/4/09	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**5,000**	**240,000**	**4,500**	<700	<700	<700
LMW-9	RDIP	UB	5/6/09	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**5,100**	**240,000**	**4,700**	<700	<700	<700
LMW-9	RDIP	UB	8/4/09	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**5,400**	**230,000**	**7,400**	<700	<700	<700
LMW-9	RDIP	UB	11/4/09	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	<1,500	**6,100**	**270,000**	**6,800**	<1,500	<1,500	<1,500
LMW-9	RDIP	UB	2/3/10	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**600**	**23,000**	**120,000**	<400	<400	**4,500**

Table 5G
Groundwater Monitoring Volatile Organic Compounds Data
Railroad/Western Boundary
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LMW-9	RDIP	UB	8/3/10	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**88**	**2,700**	**1,600**	**95**	<15	**2,700**
LMW-9	RDIP	UB	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.2	5.0	6.8	<0.50	**4.4**
LMW-9	RDIP	UB	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	**0.56**	<0.50	<0.50	2.4	<0.50	<0.50	**9.7**
LMW-9	O&M	UB	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**6.3**	**13**	<0.50	<0.50	**2.0**
LMW-9	O&M	UB	2/25/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.6	2.0	<0.50	**2.6**
LMW-9	O&M	UB	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**0.52**	**6.3**	0.87	<0.50	**1.8**
LMW-9	O&M	UB	2/23/16	<8.4	<8.4	<8.4	<8.4	<8.4	<83.5	<33.4	<8.4	<8.4	<8.4	<8.4	<33.4	<8.4	<8.4	**2,290**	<8.4	<8.4	**1,050**
LMW-9	O&M	UB	2/14/17	<8.3	<8.3	<8.3	<8.3	<8.3	<83.4	<33.3	<8.3	<8.3	<8.3	<8.3	<33.3	**118**	**4,460**	**32,800**	**91.2**	**135**	**5,750**
LMW-9	O&M	UB	2/15/18	<75	<75	<75	<75	<75	<750	<75	<75	<75	<75	<75	<300	<75	<75	**13,300**	<75	**82.8**	**9,500**
LMW-9	O&M, 13	UB	2/12/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	0.547	3.00	5.63	2.23	<0.50	**4.33**
LMW-9	O&M, 16	UB	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<0.50	2.01	<0.50	<0.50	**1.19**
FA-1		A	7/22/08	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**880**	**67,000**	**1,900**	<250	<250	<250
FA-1		A	11/6/08	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**400**	**63,000**	**5,500**	<250	<250	<250
FA-1		A	2/4/09	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	<70	**340**	**24,000**	**1,600**	<70	<70	<70
FA-1		A	5/5/09	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**160**	**12,000**	**1,100**	**40**	<40	**45**
FA-1		A	8/5/09	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**610**	**51,000**	**2,900**	**100**	<40	**180**
FA-1		A	11/4/09	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	**400**	**44,000**	**2,700**	<200	<200	<200
FA-1		A	2/4/10	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**190**	**11,000**	**730**	<40	<40	<40
FA-1		A	5/4/10	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**150**	**8,700**	**640**	**39**	<20	**61**
FA-1		A	8/4/10	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**860**	**65,000**	**3,100**	**140**	<40	**320**
FA-1		A	2/9/11	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	<40	**190**	**17,000**	**1,200**	**53**	<40	<40
FA-1		A	2/8/12	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	<150	**490**	**43,000**	**2,500**	<150	<150	<150
FA-1	O&M	A	2/14/13	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**370**	**32,000**	**1,800**	**92**	<90	**140**
FA-1	O&M	A	2/26/14	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**690**	**54,000**	**3,100**	<250	<250	<250
FA-1	O&M	A	6/11/15	<83.3	<83.3	<83.3	<83.3	<83.3	<833	<83.3	<83.3	<83.3	<83.3	<83.3	<83.3	**2,170**	**130,000**	**7,970**	**279**	<250	**692**
FA-1	O&M	A	2/24/16	<100	<100	<100	<100	<100	<1,000	<400	<100	<100	<100	<100	<400	**515**	**34,100**	**2,110**	<100	<100	<100
FA-1	O&M	A	2/16/17	<2.5	<2.5	<2.5	<2.5	<2.5	<25.0	<10.0	<2.5	<2.5	<2.5	<2.5	<10.0	**67.1**	**3,390**	**245**	9.9	<2.5	<2.5
FA-1	O&M	A	2/15/18	<100	<100	<100	<100	<100	<1,000	<100	<100	<100	<100	<100	<400	**417**	**44,500**	**3,590**	**103**	<100	<100
FA-1	O&M, 13	A	2/14/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50 J4	<0.50	0.556	<0.50	<0.50	<2.0	**312**	**19,500**	**1,590**	**70**	**10.3**	**13.2**
FA-1	O&M	A	3/11/20	<25	<25	<25	<25	**89.7**	<125	<62.5	<25	<25	<25	<25	<125	**1,460**	**127,000**	**8,780**	**226**	<25	<25
FUB-1		UB	7/22/08	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**5,700**	**240,000**	**8,400**	<400	<400	<400
FUB-1		UB	11/6/08	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	<90	**5,800**	**190,000**	**11,000**	**130**	<90	**240**
FUB-1		UB	2/4/09	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**4,300**	**180,000**	**8,600**	<500	<500	<500
FUB-1		UB	5/5/09	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**4,000**	**150,000**	**8,100**	<500	<500	<500

Table 5G
Groundwater Monitoring Volatile Organic Compounds Data
Railroad/Western Boundary
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
FUB-1 (d)		UB	5/5/09	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**4,300**	**170,000**	**8,300**	<250	<250	<250
FUB-1		UB	8/5/09	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**4,200**	**180,000**	**11,000**	<500	<500	<500
FUB-1 (d)		UB	8/5/09	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**3,600**	**160,000**	**10,000**	<500	<500	<500
FUB-1		UB	11/4/09	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	**4,900**	**200,000**	**14,000**	<900	<900	<900
FUB-1 (d)		UB	11/4/09	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	<900	**4,900**	**200,000**	**15,000**	<900	<900	<900
FUB-1		UB	2/4/10	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**2,800**	**120,000**	**14,000**	<500	<500	<500
FUB-1 (d)	DUP-2	UB	2/4/10	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	**3,500**	**140,000**	**13,000**	<250	<250	<250
FUB-1		UB	5/4/10	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**2,700**	**130,000**	**13,000**	<500	<500	<500
FUB-1 (d)	FUB-1-DUP	UB	5/4/10	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**2,700**	**140,000**	**14,000**	<500	<500	<500
FUB-1		UB	8/4/10	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**3,400**	**170,000**	**14,000**	<500	<500	<500
FUB-1 (d)	DUP-2	UB	8/4/10	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**3,100**	**150,000**	**14,000**	<500	<500	<500
FUB-1		UB	2/9/11	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	<400	**2,100**	**120,000**	**14,000**	<400	<400	<400
FUB-1 (d)	DUP-2	UB	2/9/11	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**2,000**	**110,000**	**15,000**	<500	<500	<500
FUB-1		UB	2/8/12	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**3,800**	**170,000**	**18,000**	<700	<700	<700
FUB-1	DUP	UB	2/8/12	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**3,700**	**160,000**	**17,000**	<500	<500	<500
FUB-1	O&M	UB	2/14/13	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**3,000**	**120,000**	**11,000**	<500	<500	<500
FUB-1	O&M, DUP	UB	2/14/13	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	<500	**2,100**	**94,000**	**9,600**	<500	<500	<500
FUB-1	O&M	UB	2/26/14	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**3,500**	**160,000**	**13,000**	<700	<700	<700
FUB-1	O&M, DUP	UB	2/26/14	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	<700	**3,700**	**160,000**	**14,000**	<700	<700	<700
FUB-1	O&M	UB	6/11/15	<250	<250	<250	<250	<250	<2,500	<250	<250	<250	<250	<250	<250	**3,260**	**171,000**	**14,600**	<250	<250	<250
FUB-1	O&M, DUP	UB	6/11/15	<12.5	<12.5	<12.5	<12.5	<12.5	<12.5	<12.5	<12.5	<12.5	<12.5	<12.5	<12.5	**505**	**189,000**	**2,040**	**30.6**	<250	**21.2**
FUB-1	O&M	UB	2/24/16	<250	<250	<250	<250	<250	<2,500	<1,000	<250	<250	<250	<250	<1,000	**2,390**	**126,000**	**12,300**	<250	<250	<250
FUB-1	O&M, DUP	UB	2/24/16	<500	<500	<500	<500	<500	<5,000	<2,000	<500	<500	<500	<500	<2,000	**2,360**	**123,000**	**11,800**	<500	<500	<500
FUB-1	O&M	UB	2/16/17	<167	<167	<167	<167	<167	<1,670	<667	<167	<167	<167	<167	<667	**1,080**	**62,900**	**6,220**	<167	<167	<167
FUB-1	O&M	UB	2/15/18	<500	<500	<500	<500	<500	<5,000	<500	<500	<500	<500	<500	<2,000	**1,290**	**92,600**	**5,820**	<500	<500	<500
FUB-1	O&M	UB	2/14/19	<25	<25	<25	<25	<25	<250	<25 J4	<25	<25	<25	<25	<100	**1,450**	**105,000**	**9,090**	**183**	**35.1**	<25
FUB-1	O&M	UB	3/11/20	<25	<25	<25	<25	**84.7**	<125	<62.5	<25	<25	<25	<25	<125	**1,790**	**112,000**	**9,540**	**147**	<25	<25
F-2		A/UB	2/4/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**0.55**	**23**	**18**	1.3	<0.50	**2.3**
F-2		A/UB	5/5/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**6.1**	**20**	2.0	<0.50	**9.8**
F-2		A/UB	8/5/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.1	4.3	0.59	<0.50	**2.6**
F-2		A/UB	11/4/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	4.0	0.54	<0.50	**1.6**
F-2		A/UB	2/1/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.2	5.2	0.78	<0.50	**3.7**
F-2		A/UB	8/4/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
F-2		A/UB	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
F-2		A/UB	2/8/12	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50

Table 5G
Groundwater Monitoring Volatile Organic Compounds Data
Railroad/Western Boundary
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloroform	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
F-2	O&M	A/UB	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.6	0.58	<0.50	**1.1**
F-2	O&M	A/UB	2/26/14	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
F-2	O&M	A/UB	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.4	0.54	<0.50	<0.50	<0.50
F-2	O&M	A/UB	2/24/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
F-2	O&M	A/UB	2/16/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
F-2	O&M	A/UB	2/15/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
F-2	O&M	A/UB	2/14/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50 J4	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
F-2	O&M	A/UB	3/11/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-3		A	10/31/96	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**650**	**230**	**30**	<25	<25
MW-3		A	3/21/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**910**	**250**	**43**	<5.0	<5.0
MW-3		A	6/26/97	<15	<15	<15	<15	<15	<50	<50	<15	<15	<15	<15	<50	<15	**600**	**370**	**28**	<15	<50
MW-3		A	9/22/97	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**570**	**390**	**32**	<25	<25
MW-3		A	12/18/97	<25	<25	<25	<25	<25	<130	<25	<25	<25	<25	<25	<25	<25	**540**	**420**	**42**	<25	<25
MW-3		A	3/23/98	<25	<25	<25	<25	<150	<250	<50	<25	<25	<25	<25	<50	<25	**490**	**230**	**31**	<25	**26**
MW-3		A	6/18/98	<2.5	<2.5	<2.5	<2.5	<15	<25	<5.0	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	**740**	**190**	**24**	<2.5	<2.5
MW-3		A	9/24/98	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**720**	**250**	**33**	<5.0	**7.0**
MW-3		A	12/9/98	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**240**	**110**	**10**	<5.0	<5.0
MW-3		A	3/23/99	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	6	<5.0	**740**	**250**	**35**	<5.0	<5.0
MW-3		A	6/21/99	<10	<10	<10	<10	<60	<100	<20	<10	<10	<10	<10	<20	<10	**730**	**280**	**47**	<10	<10
MW-3		A	12/18/99	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**470**	**260**	**36**	<10	<10
MW-3		A	3/15/00	<10	<10	<10	<10	<10	<200	<20	<10	<10	<10	<10	<20	<10	**540**	**230**	**52**	<10	<10
MW-3		A	9/18/00	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**660**	**290**	**49**	<10	<10
MW-3		A	3/14/01	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**450**	**210**	**44**	<10	<10
MW-3		A	9/25/01	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**330**	**110**	**37**	<10	<10
MW-3		A	3/28/02	<13	<13	<13	<13	<13	<130	<25	<13	<13	<13	<13	<25	<13	**650**	**260**	**50**	<13	<13
MW-3		A	10/3/02	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**670**	**270**	**41**	<10	<10
MW-3		A	3/26/03	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**490**	**190**	**42**	<5.0	**11**
MW-3		A	3/10/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**350**	**180**	**43**	0.82	**7.4**
MW-3		A	3/8/05	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**330**	**180**	**50**	<1.0	**4.0**
MW-3		A	3/14/2006	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	**300**	**180**	**52**	< 0.50	**6.9**
MW-3		A	2/2/2007	<0.90	<0.90	<0.90	<0.90	<0.90	< 5.0	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	**380**	**200**	**51**	**1.1**	**19**
MW-3		A	2/6/2008	<1.5	<1.5	<1.5	<1.5	<1.5	< 5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	**400**	**190**	**42**	<1.5	**4.4**
MW-3		A	2/5/2009	<0.90	<0.90	<0.90	<0.90	<0.90	< 5.0	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	**390**	**190**	**47**	<0.90	**6.7**
MW-3		A	2/3/2010	<1.5	<1.5	<1.5	<1.5	<1.5	< 5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	**370**	**190**	**55**	<1.5	**8.3**
MW-3		A	2/8/2011	<1.5	<1.5	<1.5	<1.5	<1.5	< 5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	**270**	**170**	**37**	<1.5	**13**
MW-3	O&M	A	2/14/2013	<0.90	<0.90	<0.90	<0.90	<0.90	< 5.0	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	**51**	**230**	**29**	<0.90	**19**
MW-3	O&M, DUP	A	2/14/2013	<0.90	<0.90	<0.90	<0.90	<0.90	< 5.0	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	**49**	**220**	**29**	<0.90	**19**
MW-3	O&M	A	6/10/2015	<0.84	<0.84	<0.84	<0.84	<0.84	<8.4	<0.84	<0.84	<0.84	<0.84	<0.84	<0.84	<0.84	**101**	**206**	**34.3**	<0.84	**14**
MW-3	O&M, DUP	A	6/10/2015	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**111**	**210**	**38.9**	0.75	**16.7**
MW-3	O&M	A	2/15/2017	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**91.4**	**136**	**19.1**	<0.50	<0.50
MW-3	O&M	A	2/11/2019	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**53.8**	**197**	**29.6**	<0.500	**11.7**
MW-4		A	10/31/96	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	**1,000**	**3,700**	**460**	<100	**1,400**
MW-4		A	3/21/97	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	**770**	**3,500**	**470**	<100	**290**

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-4		A	6/26/97	<60	<60	<60	<60	<60	<200	<200	<60	<60	<60	<60	<200	<60	**280**	**3,000**	**340**	<60	**550**
MW-4		A	9/22/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**360**	**3,300**	**370**	<50	**200**
MW-4		A	12/18/97	<50	<50	<50	<50	<50	<250	<50	<50	<50	<50	<50	<50	<50	**520**	**3,200**	**410**	<50	**160**
MW-4		A	3/23/98	<100	<100	<100	<100	<600	<1,000	<200	<100	<100	<100	<100	<200	<100	**460**	**2,100**	**300**	<100	**200**
MW-4		A	6/17/98	<10	<10	<10	<10	<60	<100	<20	<10	<10	<10	<10	<20	<10	**220**	**1,800**	**190**	<10	**130**
MW-4		A	9/24/98	<10	<10	<10	<10	<10	<100	<20	<10	<10	**11**	<10	<20	<10	**220**	**2,500**	**250**	<10	**120**
MW-4		A	12/9/98	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**230**	**1,400**	**170**	<5.0	**110**
MW-4		A	3/23/99	<25	<25	<25	<25	<150	<250	<50	<25	<25	<25	<25	<50	<25	**510**	**2,500**	**320**	<25	**190**
MW-4		A	6/21/99	<50	<50	<50	<50	<300	<500	<100	<50	<50	<50	<50	<100	<50	**410**	**2,000**	**290**	<50	**200**
MW-4		A	12/18/99	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**380**	**2,200**	**330**	<25	**120**
MW-4		A	3/15/00	<25	<25	<25	<25	<25	<500	<50	<25	<25	<25	<25	<50	<25	**540**	**1,800**	**310**	<25	**220**
MW-4		A	9/20/00	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**510**	**2,300**	**420**	<25	**260**
MW-4		A	3/14/01	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**470**	**1,800**	**330**	<25	**120**
MW-4		A	9/27/01	<25	<25	<25	<25	<25	<250	<50	<25	<25	**50**	<25	<50	<25	**390**	**1,900**	**320**	<25	**180**
MW-4		A	10/3/02	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**370**	**1,800**	**280**	<25	**88**
MW-4		A	3/26/03	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**270**	**960**	**170**	<10	**57**
MW-4		A	9/23/03	<0.50	<0.50	0.56	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	3.7	<0.50	<0.50	<0.50	**210**	**1,100**	**210**	**2.5**	**62**
MW-4		A	3/10/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.8	<0.50	<0.50	<0.50	**180**	**900**	**140**	**1.6**	**38**
MW-4		A	3/8/05	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**150**	**590**	**120**	<2.5	**28**
MW-4		A	3/15/06	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 5.0	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	**89**	**420**	**87**	< 1.5	**15**
MW-4		A	2/1/07	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 5.0	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	**58**	**350**	**83**	< 1.5	**12**
MW-4		A	2/6/08	<0.90	<0.90	<0.90	<0.90	<0.90	< 5.0	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	**34**	**210**	**49**	<0.90	**3.8**
MW-4		A	2/4/09	<0.90	<0.90	<0.90	<0.90	<0.90	< 5.0	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	<0.90	**34**	**260**	**62**	<0.90	**3.4**
MW-4		A	2/2/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**19**	**170**	**38**	<0.50	**1.9**
MW-4		A	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**11**	**130**	**37**	<0.50	**4.6**
MW-4	O&M	A	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**7.2**	**100**	**29**	<0.50	**3.6**
MW-4	O&M	A	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	0.55	<0.50	<0.50	<0.50	**6.0**	**84.4**	**21.1**	<0.50	**2.5**
MW-4	O&M	A	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	4.8	**60.3**	**15.3**	<0.50	**1.6**
MW-4	Sup.	A	2/14/18	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	0.727	<0.50	4.51	**57.8**	**18.5**	<0.50	**3.32**
MW-4	O&M	A	2/11/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	4.43	**43.8**	7.29	<0.50	<0.50
MW-5		A	11/1/96	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**52**	**720**	**17**	<25	<25
MW-5		A	3/21/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**75**	**400**	**7.4**	<5.0	<5.0
MW-5		A	6/26/97	<6.0	<6.0	<6.0	<6.0	<6.0	<20	<20	<6.0	<6.0	<6.0	<6.0	<20	<6.0	**73**	**330**	**12**	<6.0	<20
MW-5		A	9/22/97	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**66**	**310**	**14**	<10	<10
MW-5		A	12/18/97	<10	<10	<10	<10	<10	<50	<10	<10	<10	<10	<10	<10	<10	**53**	**320**	**15**	<10	<10

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-5		A	3/23/98	<10	<10	<10	<10	<60	<100	<20	<10	<10	<10	<10	<20	<10	**37**	**170**	<10	<10	<10
MW-5		A	6/17/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	**26**	**130**	7.5	<0.50	**5.9**
MW-5		A	9/24/98	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<2.0	<1.0	<1.0	<1.0	<1.0	<2.0	**1.2**	**44**	**180**	6.2	<1.0	**9.0**
MW-5		A	12/10/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	**39**	**130**	4.2	<0.50	<0.50
MW-5		A	3/23/99	<1.0	<1.0	<1.0	<1.0	<6.0	<10	<2.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	**59**	**200**	6.3	<1.0	<1.0
MW-5		A	6/23/99	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<5	<2.5	<2.5	<2.5	<2.5	<5	<2.5	**53**	**130**	4.6	<2.5	**3.4**
MW-5		A	12/18/99	<2.0	<2.0	<2.0	<2.0	<2.0	<20	<4.0	<2.0	<2.0	<2.0	<2.0	<4.0	<2.0	**32**	**130**	8.7	<2.0	<2.0
MW-5		A	3/15/00	<2.5	<2.5	<2.5	<2.5	<2.5	<50	<5.0	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	**84**	**190**	8.7	<2.5	<2.5
MW-5		A	9/20/00	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<5.0	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	**48**	**140**	**20**	<2.5	**10**
MW-5		A	3/14/01	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<5.0	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	**41**	**120**	4.7	<2.5	<2.5
MW-5		A	9/26/01	<2.0	<2.0	<2.0	<2.0	<4.0	<20	<4.0	<2.0	<2.0	<2.0	<2.0	<4.0	<2.0	**34**	**100**	**14**	<2.0	**5.1**
MW-5		A	10/3/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	**32**	**85**	**12**	<0.50	**1.9**
MW-5		A	3/26/03	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<2.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	**35**	**100**	4.4	<1.0	<1.0
MW-5		A	9/23/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**52**	**120**	8.1	<0.50	<0.50
MW-5		A	3/9/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**43**	**100**	5.9	<0.50	**0.78**
MW-5		A	3/8/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.6	<0.50	<0.50	<0.50	**100**	**240**	**22**	1.5	**4.1**
MW-5		A	3/15/06	< 0.90	< 0.90	< 0.90	< 0.90	< 0.90	< 5.0	< 0.90	< 0.90	< 0.90	2.1	< 0.90	< 0.90	< 0.90	**120**	**270**	**26**	1.3	**4.6**
MW-5		A	2/1/07	<1.5	<1.5	<1.5	<1.5	<1.5	< 5.0	<1.5	<1.5	<1.5	2.2	<1.5	<1.5	<1.5	**130**	**320**	**33**	1.9	**9.0**
MW-5 (d)		A	2/1/07	<1.5	<1.5	<1.5	<1.5	<1.5	< 5.0	<1.5	<1.5	<1.5	2.5	<1.5	<1.5	<1.5	**140**	**350**	**35**	2.0	**11**
MW-5		A	2/7/08	0.71	<0.50	<0.50	<0.50	<0.50	< 5.0	<0.50	<0.50	<0.50	3.3	<0.50	<0.50	<0.50	**150**	**310**	**30**	1.7	**7.1**
MW-5 (d)		A	2/7/08	0.65	<0.50	<0.50	<0.50	<0.50	< 5.0	<0.50	<0.50	<0.50	3.2	<0.50	<0.50	<0.50	**140**	**310**	**31**	1.8	**7.5**
MW-5		A	2/4/09	<1.5	<1.5	<1.5	<1.5	<1.5	< 5.0	<1.5	<1.5	<1.5	3.2	<1.5	<1.5	<1.5	**94**	**350**	**31**	<1.5	**8.7**
MW-5 (d)		A	2/4/09	<2.0	<2.0	<2.0	<2.0	<2.0	< 5.0	<2.0	<2.0	<2.0	3.4	<2.0	<2.0	<2.0	**95**	**350**	**30**	<2.0	**8.6**
MW-5		A	2/2/10	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	4.8	<1.5	<1.5	<1.5	**200**	**390**	**16**	2.6	**10**
MW-5		A	2/9/11	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	4.6	<1.5	<1.5	<1.5	**190**	**360**	**14**	3.1	**6.6**
MW-5	O&M	A	2/13/13	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	2.6	<1.5	<1.5	<1.5	**52**	**340**	**19**	3.3	**26**
MW-5	O&M	A	6/11/15	<1.2	<1.2	<1.2	<1.2	<1.2	<12.5	<1.2	<1.2	<1.2	2.3	<1.2	<1.2	<1.2	**50.8**	**217**	9.6	<1.2	**8.7**
MW-5	O&M	A	2/14/17	<0.84	<0.84	<0.84	<0.84	<0.84	<8.4	<3.3	<0.84	<0.84	2.7	<0.84	<3.3	<0.84	**29.8**	**245**	**21**	1.2	**31.6**
MW-5	O&M	A	2/11/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.44	<0.50	<2.0	<0.50	**52.5**	**320**	6.35	0.60	**0.707**
MW-6		A	11/1/96	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	3/21/97	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	6/26/97	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	9/22/97	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	12/18/97	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	3/23/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-6		A	6/17/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	9/24/98	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	12/10/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	3/23/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	6/23/99	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	12/18/99	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	3/15/00	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	9/20/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	3/14/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	10/3/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	3/26/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6		A	5/18/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**8.8**	1.2	<0.50	**0.57**
MW-6		A	8/15/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.4	**45**	8.6	<0.50	**1.1**
MW-6		A	2/5/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.3	**49**	**12**	<0.50	**4.1**
MW-6		A	2/2/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	0.72	<0.50	<0.50	<0.50	<0.50	**15**	**19**	<0.50	**33**
MW-6		A	2/2/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.5	<0.50	<0.50	<0.50	<0.50	**17**	**18**	<0.50	**73**
MW-6		A	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.1	<0.50	<0.50	<0.50	<0.50	5.9	9.6	<0.50	**41**
MW-6	O&M	A	3/4/13	<0.50	<0.50	<0.50	0.54	<0.50	<5.0	<0.50	<0.50	<0.50	2.2	<0.50	<0.50	<0.50	<0.50	3.5	**13**	<0.50	**24**
MW-6	O&M	A	6/10/15	<0.50	<0.50	<0.50	0.69	<0.50	<5.0	<0.50	<0.50	<0.50	1.6	<0.50	<0.50	<0.50	<0.50	**24.1**	**12.8**	<0.50	**97.9**
MW-6	O&M	A	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-6	O&M	A	2/11/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.35	<0.50	<2.0	<0.50	<0.50	**39.4**	5.25	<0.50	**13.5**
MW-8A		A	3/21/97	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**410**	**2,200**	<50	<50	**270**
MW-8A		A	6/25/97	<60	<60	<60	<60	<60	<200	<200	<60	<60	<60	<60	<200	<60	**570**	**3,300**	<60	<60	**810**
MW-8A		A	9/22/97	<100	<100	<100	<100	<100	**160**	<100	<100	<100	<100	<100	<100	<100	**490**	**2,100**	<100	<100	**160**
MW-8A		A	12/18/97	<100	<100	<100	<100	<100	<500	<100	<100	<100	<100	<100	<100	**140**	**450**	**1,300**	<100	<100	<100
MW-8A		A	3/23/98	<100	<100	<100	<100	<600	<1,000	<200	<100	<100	<100	<100	<200	<100	**610**	**1,800**	<100	<100	**210**
MW-8A		A	6/17/98	<10	<10	<10	<10	<60	<100	<20	<10	<10	<10	<10	<20	<10	**680**	**1,800**	<10	<10	**120**
MW-8A		A	9/22/98	<10	<10	<10	<10	<10	<100	<20	**25**	<10	**25**	<10	<20	<10	**700**	**2,400**	**11**	**22**	**830**
MW-8A		A	12/9/98	<10	<10	<10	<10	<60	<100	<20	<10	<10	<10	<10	<20	<10	**61**	**100**	<10	<10	<10
MW-8A		A	3/22/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	1.3	**26**	<0.50	<0.50	<0.50
MW-8A		A	6/28/99	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	**31**	<5.0	**21**	<5.0	<10	<5.0	**580**	**1,900**	**12**	**14**	**180**
MW-8A		A	9/21/99	<50	<50	<50	<50	<300	<500	<100	<50	<50	<50	<50	<100	<50	**570**	**2,100**	<50	<50	**63**
MW-8A		A	12/14/99	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<2.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	**26**	**51**	<1.0	<1.0	**5.7**
MW-8A		A	3/14/00	<13	<13	<13	<13	<13	<130	<25	<13	<13	**15**	<13	<25	<13	**420**	**1,400**	<13	<13	**140**
MW-8A		A	9/20/00	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**570**	**1,800**	<25	<25	**160**

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-8A		A	3/13/01	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**580**	**1,400**	<25	<25	**120**
MW-8A		A	9/24/01	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**470**	**1,300**	<25	<25	**61**
MW-8A		A	3/28/02	<50	<50	<50	<50	<50	<500	<100	<50	<50	<50	<50	<100	<50	**600**	**1,500**	<50	<50	**110**
MW-8A		A	10/3/02	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**590**	**1,500**	<25	<25	**110**
MW-8A		A	3/26/03	<20	<20	<20	<20	<20	<200	<40	<20	<20	<20	<20	<40	<20	**440**	**1,100**	<20	<20	**120**
MW-8A		A	9/24/03	<1.0	<1.0	<1.0	2.3	<1.0	<10	<1.0	**2.0**	<1.0	**12**	<1.0	<1.0	<1.0	**450**	**1,200**	9.8	**12**	**130**
MW-8A		A	3/10/04	<0.50	<0.50	<0.50	1.3	<0.50	<5.0	<0.50	**1.1**	<0.50	**7.8**	<0.50	<0.50	<0.50	**330**	**830**	7.0	**6.1**	**75**
MW-8A		A	3/9/05	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	**5.2**	<2.5	<2.5	<2.5	**150**	**520**	5.7	4.4	**35**
MW-8A		A	3/15/06	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 5.0	< 1.5	< 1.5	< 1.5	4.6	< 1.5	< 1.5	< 1.5	**160**	**480**	7.0	4.4	**72**
MW-8A		A	2/1/07	<0.50	<0.50	<0.50	1.2	<0.50	<5.0	<0.50	<0.50	<0.50	3.6	<0.50	<0.50	<0.50	**100**	**580**	6.7	5.0	**100**
MW-8A		A	2/5/08	<2.0	<2.0	<2.0	<5.0	<2.0	<2.0	<2.0	<2.0	<2.0	3.2	<2.0	<2.0	<2.0	**70**	**450**	6.7	3.5	**65**
MW-8A		A	2/1/10	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	1.8	<1.5	<1.5	<1.5	**43**	**320**	5.0	2.1	**57**
MW-8A		A	2/8/11	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	2.1	<1.5	<1.5	<1.5	**40**	**400**	5.0	3.3	**110**
MW-8A	O&M	A	2/14/13	<0.90	<0.90	<0.90	0.93	<0.90	<5.0	<0.90	<0.90	<0.90	1.1	<0.90	<0.90	<0.90	**15**	**220**	5.4	1.2	**57**
MW-8A	O&M	A	6/10/15	Insufficient Water to Sample																	
MW-8A	O&M	A	2/14/17	<0.50	<0.50	<0.50	0.74	<0.50	<5.0	<2.0	<0.50	<0.50	0.90	<0.50	<2.0	<0.50	**13.3**	**133**	3.0	0.79	**65.3**
MW-8A	O&M	A	2/11/19	<0.50	<0.50	<0.50	0.646	<0.50	<5.0	<0.50	<0.50	<0.50	0.689	<0.50	<2.0	<0.50	**9.23**	**109**	3.13	<0.50	**27.5**
MW-9		A	10/31/96	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	**180**	**980**	**100**	<50	**140**
MW-9		A	3/21/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**210**	**1,000**	**140**	<5.0	**38**
MW-9(d)		A	3/21/97	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	**150**	**880**	**140**	<13	**30**
MW-9		A	6/25/97	<15	<15	<15	<15	<15	<50	<50	<15	<15	<15	<15	<50	<15	**87**	**830**	**120**	<15	**100**
MW-9(d)		A	6/26/97	<30	<30	<30	<30	<30	<100	<100	<30	<30	<30	<30	<100	<30	**84**	**840**	**120**	<30	**94**
MW-9		A	9/22/97	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**71**	**640**	**110**	<25	**49**
MW-9(d)		A	9/22/97	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	**74**	**660**	**110**	<13	**48**
MW-9		A	12/19/97	<25	<25	<25	<25	<25	<130	<25	<25	<25	<25	<25	<25	<25	**110**	**1,100**	**180**	<25	**50**
MW-9(d)		A	12/19/97	<13	<13	<13	<13	<13	<63	<13	<13	<13	<13	<13	<13	<13	**96**	**990**	**160**	<13	**47**
MW-9		A	3/24/98	<50	<50	<50	<50	<300	<500	<100	<50	<50	<50	<50	<100	<50	**70**	**450**	**88**	<50	**53**
MW-9(d)		A	3/24/98	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**59**	**660**	**82**	<5.0	**30**
MW-9		A	6/18/98	<2.5	<2.5	<2.5	<2.5	<15	<25	<5.0	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	**95**	**780**	**120**	<2.5	**32**
MW-9(d)		A	6/18/98	<2.5	<2.5	<2.5	<2.5	<15	<25	<5.0	<2.5	<2.5	**5.7**	<2.5	<5.0	<2.5	**98**	**770**	**140**	<2.5	**39**
MW-9		A	9/22/98	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**100**	**850**	**160**	<10	**200**
MW-9(d)		A	9/22/98	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**84**	**660**	**120**	<10	**74**
MW-9		A	12/9/98	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**91**	**620**	**88**	<5.0	**33**
MW-9(d)		A	12/9/98	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**96**	**640**	**91**	<5.0	**34**
MW-9		A	3/22/99	<10	<10	<10	<10	<60	<100	<20	<10	<10	<10	<10	<20	<10	**170**	**1,100**	**170**	<10	**50**

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-9(d)		A	3/22/99	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**240**	**1,200**	**220**	<5.0	**46**
MW-9(d)		A	6/22/99	<25	<25	<25	<25	<150	<250	<50	<25	<25	<25	<25	<50	<25	<25	**7,400**	**1,400**	<25	**620**
MW-9		A	6/29/99	<10	<10	<10	<10	<60	<100	<20	<10	<10	<10	<10	<20	<10	**150**	**950**	**160**	<10	**110**
MW-9		A	9/21/99	<25	<25	<25	<25	<150	<250	<50	<25	<25	<25	<25	<50	<25	**210**	**1,400**	**230**	<25	**66**
MW-9		A	9/21/99	<25	<25	<25	<25	<150	<250	<50	<25	<25	<25	<25	<50	<25	**170**	**1,300**	**220**	<25	**44**
MW-9(d)		A	9/21/99	<10	<10	<10	<10	<60	<100	<20	<10	<10	<10	<10	<20	<10	**180**	**1,100**	**210**	<10	**66**
MW-9		A	12/15/99	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**190**	**1,600**	**300**	<25	**79**
MW-9(d)		A	12/15/99	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**170**	**1,300**	**290**	<10	**96**
MW-9		A	3/14/00	<25	<25	<25	<25	<25	<500	<50	<25	<25	<25	<25	<50	<25	**270**	**1,400**	**320**	<25	<25
MW-9(d)		A	3/14/00	<10	<10	<10	<10	<10	<200	<20	<10	<10	<10	<10	<20	<10	**240**	**1,100**	**280**	<10	**81**
MW-9		A	9/21/00	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**170**	**1,400**	**280**	<25	**120**
MW-9(d)		A	9/21/00	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**160**	**1,000**	**250**	<10	**120**
MW-9		A	3/13/01	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**110**	**1,100**	**200**	<25	**69**
MW-9(d)		A	3/13/01	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**98**	**1,000**	**210**	<10	**75**
MW-9		A	9/25/01	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**100**	**930**	**200**	<25	**54**
MW-9(d)		A	9/25/01	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	<10	**1,300**	**260**	<10	**110**
MW-9		A	3/28/02	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**93**	**1,200**	**170**	<25	**54**
MW-9(d)		A	3/28/02	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**120**	**1,500**	<25	<10	**88**
MW-9		A	10/3/02	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**120**	**1,300**	**220**	<25	**82**
MW-9		A	3/26/03	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**49**	**580**	**72**	<10	**42**
MW-9		A	3/9/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	0.89	<0.50	**9.4**	<0.50	<0.50	<0.50	**66**	**920**	**110**	4.1	**59**
MW-9		A	3/10/05	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	**9.6**	<2.5	<2.5	<2.5	**100**	**800**	**150**	**6.2**	**84**
MW-9		A	3/15/06	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	**6.6**	< 1.0	< 1.0	< 1.0	**37**	**650**	**85**	2.2	**47**
MW-9		A	2/1/07	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	**6.4**	<2.5	<2.5	<2.5	**33**	**600**	**98**	3.3	**59**
MW-9		A	2/5/08	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	4.7	<1.5	<1.5	<1.5	**8.9**	**340**	**70**	<1.5	**54**
MW-9		A	2/2/09	<0.90	<0.90	<0.90	<0.90	<0.90	<5.0	<0.90	<0.90	<0.90	3.6	<0.90	<0.90	<0.90	4.5	**240**	**80**	<0.90	**87**
MW-9		A	2/1/10	<0.90	<0.90	<0.90	<0.90	<0.90	<5.0	<0.90	<0.90	<0.90	3.2	<0.90	<0.90	<0.90	**6.8**	**380**	**100**	1.5	**28**
MW-9		A	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.6	<0.50	<0.50	<0.50	<0.50	**84**	**42**	<0.50	**76**
MW-9	O&M	A	2/12/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.8	<0.50	<0.50	<0.50	3.1	**270**	**110**	0.62	**97**
MW-9	O&M	A	6/9/15	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**778**	**1,660**	**386**	**11.5**	**91.3**
MW-9	Sup.	A	2/23/16	<2.8	<2.8	<2.8	<2.8	<2.8	<27.8	<11.1	<2.8	<2.8	<2.8	<2.8	<11.1	<2.8	**64**	**1,040**	**154**	3.7	**167**
MW-9	Sup. , DUP 1	A	2/23/16	<3.1	<3.1	<3.1	<3.1	<3.1	<31.2	<12.5	<3.1	<3.1	<3.1	<3.1	<12.5	<3.1	**243**	**1,110**	**196**	5.1	**131**
MW-9	Sup.	A	9/22/16	<5.0	<5.0	<5.0	<5.0	<5.0	<50.0	<5.0	<5.0	<5.0	<5.0	<5.0	<20.0	<5.0	**446**	**1,440**	**255**	**7.7**	**55.9**
MW-9	O&M	A	2/14/17	<1.7	<1.7	<1.7	<1.7	<1.7	<16.6	<6.7	<1.7	<1.7	<1.7	<1.7	<6.7	<1.7	**49.3**	**607**	**138**	2.4	**129**
MW-9	O&M, DUP 1	A	2/14/17	<2.5	<2.5	<2.5	<2.5	<2.5	<25.0	<10.0	<2.5	<2.5	<2.5	<2.5	<10.0	<2.5	**42.5**	**607**	**123**	<2.5	**115**
MW-9	Sup.	A	9/20/17	<1.2	<1.2	<1.2	<1.2	<1.2	<12.5	<5.0	<1.2	<1.2	<1.2	<1.2	<5.0	<1.2	**21.3**	**458**	**112**	1.7	**108**

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-9	Sup.	A	2/13/18	<1.67	<1.67	<1.67	<1.67	<1.67	<16.7	<1.67	<1.67	<1.67	<1.67	<1.67	<6.66	<1.67	**9.99**	**228**	**90.8**	<1.67	**151**
MW-9	Sup.	A	9/26/18	<0.50	<0.50	<0.50	1.2	<0.50	<2.5	<1.25	<0.50	<0.50	0.85	<0.50	<2.5	<0.50	**15.4**	**747**	**231**	2.7	**93.1**
MW-9	Sup., DUP	A	9/26/18	<0.50	<0.50	<0.50	1.2	<0.50	<2.5	<1.25	<0.50	<0.50	0.71	<0.50	<2.5	<0.50	**15.4**	**705**	**217**	2.7	**89.2**
MW-9	O&M	A	2/11/19	<0.50	<0.50	<0.50	0.855	<0.50	<5.0	<0.50	<0.50	<0.50	0.637	<0.50	<2.0	<0.50	**5.27**	**239**	**113**	0.543	**141**
MW-9	O&M	A	3/10/20	<0.50	<0.50	<0.50	0.692	<0.50	<2.5	<1.25	<0.50	<0.50	0.559	<0.50	<2.5	<0.50	4.47	**262**	**94.3**	1.06	**107**
MW-9	O&M, DUP	A	3/10/20	<0.50	<0.50	<0.50	0.673	<0.50	<2.5	<1.25	<0.50	<0.50	0.558	<0.50	<2.5	<0.50	4.23	**252**	**89.9**	1.04	**57.3**
MW-12		A	3/21/97	<0.50	<0.50	<0.50	<0.50	4.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.7	2.2	1.4	<0.50	<0.50
MW-12		A	6/25/97	<0.50	<0.50	<0.50	<0.50	<0.50	3.7	2.4	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.3	4.1	2.7	<0.50	**5.7**
MW-12		A	9/22/97	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.9	2.6	1.4	<0.50	<0.50
MW-12		A	12/19/97	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.3	3.3	2.2	<0.50	**1.4**
MW-12		A	3/24/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	1.9	1.9	1.3	<0.50	**1.2**
MW-12		A	6/17/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	1.5	1.4	<0.50	<0.50	<0.50
MW-12		A	9/22/98	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.3	1.9	0.97	<0.50	<0.50
MW-12		A	12/9/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	3.4	4.4	<0.50	<0.50	<0.50
MW-12		A	3/22/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	0.84	<0.50	<0.50	<0.50
MW-12		A	6/23/99	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.3	1.9	0.95	<0.50	<0.50
MW-12		A	9/21/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.8	2.7	1.2	<0.50	<0.50
MW-12		A	12/14/99	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.6	2.5	1.2	<0.50	<0.50
MW-12		A	3/15/00	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	1.7	1.2	0.88	<0.50	<0.50
MW-12		A	9/20/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	3.2	1.9	1.2	<0.50	<0.50
MW-12		A	3/13/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	1.5	1.4	0.63	<0.50	<0.50
MW-12		A	9/25/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	1.7	1.6	1.8	<0.50	<0.50
MW-12		A	3/28/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	1.7	1.7	0.95	<0.50	<0.50
MW-12		A	10/3/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	1.0	0.82	<0.50	<0.50	<0.50
MW-12		A	3/26/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	1.5	1.4	0.95	<0.50	<0.50
MW-12		A	3/10/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
MW-12		A	3/9/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.83	0.98	<0.50	<0.50	<0.50
MW-12		A	3/15/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.98	1.7	0.71	<0.50	**0.84**
MW-12		A	2/1/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.6	2.9	1.3	<0.50	**1.3**
MW-12		A	2/5/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.4	3.0	1.5	<0.50	**2.4**
MW-12		A	2/4/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.3	2.0	0.60	<0.50	<0.50
MW-12		A	2/1/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.3	2.5	1.3	<0.50	**1.4**
MW-12		A	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.2	2.0	0.88	<0.50	**0.68**
MW-12	O&M	A	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	2.7	1.3	<0.50	**0.60**
MW-12	O&M	A	6/10/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.52	2.7	1.2	<0.50	<0.50

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
MCLs				600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
Regulatory Date				9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-12	Sup.	A	2/23/16	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.51	1.8	0.69	<0.50	<0.50
MW-12	O&M	A	2/13/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	0.61	1.9	0.79	<0.50	<0.50
MW-12	O&M	A	2/11/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	2.46	1.03	<0.50	<0.50
MW-13		A	3/21/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.6**	<5.0	<5.0	<5.0	**11**	**250**	**78**	<5.0	**48**
MW-13		A	6/25/97	<6.0	<6.0	<6.0	<6.0	<6.0	<20	<20	<6.0	<6.0	**7.6**	<6.0	<20	NA	**11**	**230**	**52**	<6.0	**40**
MW-13		A	9/22/97	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.8**	<5.0	<5.0	<5.0	**14**	**270**	**63**	<5.0	**30**
MW-13		A	12/18/97	<5.0	<5.0	<5.0	<5.0	<5.0	<25	<5.0	<5.0	<5.0	**11**	<5.0	<5.0	<5.0	**10**	**260**	**67**	<5.0	**20**
MW-13		A	3/23/98	<10	<10	<10	<10	<60	<100	<20	<10	<10	**11**	<10	<20	<10	**42**	**180**	**37**	<10	**10**
MW-13		A	6/17/98	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	**20**	<5.0	<10	<5.0	**43**	**370**	**100**	<5.0	**110**
MW-13		A	9/24/98	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<5.0	<2.5	<2.5	**11**	<2.5	<5.0	<2.5	**29**	**310**	**58**	<2.5	**85**
MW-13		A	12/9/98	<2.5	<2.5	<2.5	<2.5	<15	<25	<5.0	<2.5	<2.5	**10**	<2.5	<5.0	<2.5	**31**	**230**	**44**	<2.5	**36**
MW-13		A	3/23/99	<2.5	<2.5	<2.5	<2.5	<15	<25	<5.0	<2.5	<2.5	**11**	<2.5	<5.0	<2.5	**180**	**450**	**120**	<2.5	**64**
MW-13		A	6/24/99	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	**8.6**	<5.0	<10	<5.0	**130**	**290**	**83**	<5.0	**210**
MW-13		A	12/14/99	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	**8.9**	<5.0	<10	<5.0	**68**	**340**	**85**	<5.0	**25**
MW-13		A	3/15/00	<5.0	<5.0	<5.0	<5.0	<5.0	<100	<10	<5.0	<5.0	**6.6**	<5.0	<10	<5.0	**150**	**470**	**120**	<5.0	**95**
MW-13		A	9/19/00	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	**7.8**	<5.0	<10	<5.0	**100**	**410**	**100**	<5.0	**58**
MW-13		A	3/14/01	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	**5.1**	<5.0	<10	<5.0	**180**	**500**	**160**	<5.0	**51**
MW-13		A	9/26/01	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<10	<5.0	<5.0	**17**	<5.0	<10	<5.0	**150**	**380**	**82**	<5.0	**44**
MW-13		A	3/28/02	<13	<13	<13	<13	<13	<130	<25	<13	<13	<13	<13	<25	<13	**190**	**630**	**170**	<13	**61**
MW-13		A	10/3/02	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**120**	**340**	**73**	<10	<10
MW-13		A	3/27/03	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<5.0	<2.5	<2.5	**6.7**	<2.5	<5.0	<2.5	**50**	**210**	**56**	<2.5	**5.1**
MW-13		A	6/26/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**9.1**	<0.50	<0.50	<0.50	**75**	**230**	**110**	2.0	**15**
MW-13		A	9/23/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**7.7**	<0.50	<0.50	<0.50	**56**	**290**	**94**	3.3	**24**
MW-13		A	3/10/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**5.7**	<0.50	<0.50	<0.50	**32**	**210**	**76**	2.3	**14**
MW-13		A	3/10/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.8	<0.50	<0.50	<0.50	**14**	**160**	**52**	1.0	**2.3**
MW-13		A	3/15/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.9	<0.50	<0.50	<0.50	**8.4**	**120**	**35**	0.62	<0.50
MW-13		A	2/2/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	3.6	<0.50	<0.50	<0.50	**6.8**	**140**	**32**	0.88	<0.50
MW-13		A	2/5/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.4	<0.50	<0.50	<0.50	3.8	**110**	**28**	1.0	<0.50
MW-13		A	2/3/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	0.71	<0.50	<0.50	<0.50	3.2	**84**	**18**	<0.50	<0.50
MW-13		A	2/3/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.0	**89**	**19**	0.55	<0.50
MW-13		A	2/9/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.0	**78**	7.1	<0.50	<0.50
MW-13	O&M	A	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.8	**57**	9.1	<0.50	<0.50
MW-13	O&M	A	6/11/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.6	**51.5**	8.7	<0.50	<0.50
MW-13	O&M	A	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	1.3	**46.3**	7.0	<0.50	<0.50
MW-13	O&M	A	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0	<0.50	1.33	**41.0**	5.38	<0.50	<0.50

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-15		A	9/23/98	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<2.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	**62**	3.4	<1.0	<1.0	<1.0
MW-15		A	12/9/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	**41**	1.3	<0.50	<0.50	<0.50
MW-15		A	3/23/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	**110**	**6.3**	<0.50	<0.50	<0.50
MW-15		A	6/24/99	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<2.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	**63**	3.4	<1.0	<1.0	<1.0
MW-15		A	12/14/99	<0.50	<0.50	<0.50	<0.50	0.73	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	**45**	2.4	<0.50	<0.50	<0.50
MW-15		A	3/15/00	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	**67**	**8.3**	<0.50	<0.50	<0.50
MW-15		A	9/19/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	**56**	3.6	<0.50	<0.50	<0.50
MW-15		A	3/14/01	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<2.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	**68**	4.3	<1.0	<1.0	<1.0
MW-15		A	9/26/01	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<2.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	**55**	<1.0	<1.0	<1.0	<1.0
MW-15		A	3/28/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	**54**	3.8	<0.50	<0.50	<0.50
MW-15		A	10/3/02	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<2.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	**45**	1.7	<1.0	<1.0	<1.0
MW-15		A	3/26/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	**34**	2.2	<0.50	<0.50	<0.50
MW-15		A	3/10/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**33**	2.4	<0.50	<0.50	<0.50
MW-15		A	3/9/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**36**	3.1	**0.50**	<0.50	<0.50
MW-15		A	3/15/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**53**	5.0	**0.60**	<0.50	<0.50
MW-15		A	1/31/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**49**	**16**	<0.50	<0.50	**0.53**
MW-15		A	2/5/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**38**	**6.5**	<0.50	<0.50	<0.50
MW-15		A	2/3/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**25**	5.4	<0.50	<0.50	<0.50
MW-15		A	2/3/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**28**	**26**	<0.50	<0.50	<0.50
MW-15		A	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	27	<0.50	**24**	**98**	1.9	0.62	**47**
MW-15	O&M	A	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	< 0.50	**21**	1.2	<0.50	**61**
MW-15	O&M	A	6/10/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.86	3.6	<0.50	<0.50	**6.7**
MW-15	O&M	A	2/15/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	1.7	1.9	<0.50	<0.50	<0.50
MW-15	O&M	A	2/13/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.00	<0.50	0.812	1.05	<0.50	<0.50	<0.50
MW-16		A	9/22/98	<100	<100	<100	<100	<100	<1,000	<200	<100	<100	<100	<100	<200	<100	<100	**9,300**	**1,300**	<100	**2,500**
MW-16		A	12/9/98	<10	<10	<10	<10	**86**	<100	<20	<10	<10	<10	<10	<20	<10	<10	**2,300**	**260**	<10	**110**
MW-16		A	3/22/99	<50	<50	<50	<50	<300	<500	<100	<50	<50	<50	<50	<100	<50	**620**	**11,000**	**780**	<50	**82**
MW-16		A	6/22/99	<250	<250	<250	<250	<1500	<2,500	<500	<250	<250	<250	<250	<500	<250	<250	**9,400**	**1,300**	<250	**680**
MW-16		A	9/21/99	<100	<100	<100	<100	<600	<1,000	<200	<100	<100	<100	<100	<200	<100	<100	**12,000**	**1,800**	<100	**720**
MW-16		A	3/14/00	<100	<100	<100	<100	<100	<1,000	<200	<100	<100	<100	<100	<200	<100	<100	**11,000**	**1,500**	<100	**450**
MW-16		A	9/24/01	<100	<100	<100	<100	<100	<1,000	<200	<100	<100	<100	<100	<200	<100	<100	**9,700**	**1,100**	<100	**560**
MW-16		A	3/28/02	<250	<250	<250	<250	<250	<2,500	<500	<250	<250	<250	<250	<500	<250	<250	**7,300**	**880**	<250	**370**
MW-16		A	10/3/02	<50	<50	<50	<50	<50	<500	<100	<50	<50	<50	<50	<100	<50	<50	**5,200**	**940**	<50	**380**
MW-16		A	3/26/03	<50	<50	<50	<50	<50	<500	<100	<50	<50	<50	<50	<100	<50	<50	**2,100**	**500**	<50	**180**

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-16		A	9/23/03	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	**7.9**	<2.5	<2.5	<2.5	<2.5	**3,700**	**880**	**8.8**	**240**
MW-16		A	3/10/04	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	**8.2**	<2.5	<2.5	<2.5	**50**	**5,700**	**930**	**9.4**	**440**
MW-16		A	3/9/05	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**7,600**	**960**	<25	**510**
MW-16		A	3/15/06	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	**6,100**	**690**	< 25	**300**
MW-16		A	2/1/07	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**5,700**	**720**	**19**	**320**
MW-16		A	2/4/08	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**3,900**	**450**	<15	**210**
MW-16		A	2/2/09	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**3,600**	**400**	<15	**240**
MW-16		A	2/1/10	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**2,400**	**300**	**12**	**200**
MW-16		A	2/8/11	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,600**	**210**	**11**	**220**
MW-16	O&M	A	2/13/13	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	3.8	<2.5	<2.5	<2.5	**6.6**	**730**	**160**	**7.6**	**130**
MW-16	O&M	A	6/10/15	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**480**	**47.6**	4.9	**30.8**
MW-16	O&M	A	2/14/17	<0.84	<0.84	0.99	<0.84	<0.84	<8.4	<3.3	<0.84	<0.84	1.8	<0.84	<3.3	<0.84	<0.84	**250**	**38.9**	<0.84	**26.5**
MW-16	O&M	A	2/11/19	<0.50	<0.50	0.937	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.73	<0.50	<2.0	<0.50	<0.50	**85.7**	**32.6**	<0.50	**25.6**
MW-20		A	3/27/06	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	**6.6**	< 5.0	< 5.0	< 5.0	**8.0**	**1,800**	**480**	5.6	**160**
MW-20		A	6/14/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,400**	**330**	<5.0	**79**
MW-20		A	9/20/06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**6.3**	<5.0	<5.0	<5.0	<9.0	**2,000**	**480**	5.8	**89**
MW-20		A	2/2/07	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	**6.4**	<2.5	<2.5	<2.5	<2.5	**1,800**	**520**	5.6	**110**
MW-20		A	5/8/07	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**1,300**	**400**	<5.0	**88**
MW-20		A	2/5/08	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0	**7.3**	<6.0	<6.0	<6.0	<6.0	**1,600**	**530**	<6.0	**140**
MW-20		A	2/4/09	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**1,400**	**480**	<7.0	**58**
MW-20		A	2/2/10	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	**1,400**	**450**	**7.4**	**43**
MW-20		A	2/8/11	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	4.7	<4.0	<4.0	<4.0	<4.0	**870**	**220**	<4.0	**44**
MW-20	O&M	A	2/13/13	<4.0	<4.0	<4.0	<4.0	<4.0	<5.0	<4.0	<4.0	<4.0	4.5	<4.0	<4.0	<4.0	<4.0	**820**	**210**	4.5	**42**
MW-20	O&M	A	6/10/15	<3.6	<3.6	<3.6	<3.6	<3.6	<35.7	<3.6	<3.6	<3.6	<3.6	<3.6	<3.6	<3.6	3.6	**666**	**154**	4.9	**20**
MW-20	O&M	A	2/14/17	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<10.0	<2.5	<2.5	2.7	<2.5	<10.0	<2.5	<2.5	**452**	**67.8**	<2.5	**17.8**
MW-20	O&M	A	2/11/19	<0.50	<0.50	1.51	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.22	<0.50	<2.0	<0.50	<0.50	**297**	**45.8**	0.732	**17.6**
MW-21		A	3/27/06	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	**640**	**9,300**	**430**	< 50	**340**
MW-21		A	6/14/06	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**760**	**7,200**	**320**	<25	**290**
MW-21		A	9/20/06	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**770**	**8,400**	**310**	<20	**290**
MW-21		A	2/1/07	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	**1,200**	**11,000**	**390**	**24**	**470**
MW-21		A	5/8/07	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	**1,000**	**9,000**	**360**	<30	**410**
MW-21		A	8/15/07	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**740**	**8,600**	**390**	<25	**500**
MW-21		A	2/5/08	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30	**500**	**8,200**	**390**	<30	**540**
MW-21		A	2/3/09	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	4.1	<2.5	<2.5	<2.5	**270**	**8,200**	**310**	**13**	**330**

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
MW-21		A	2/1/10	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**240**	**6,600**	**360**	<25	**370**
MW-21		A	2/8/11	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**380**	**7,800**	**440**	<25	**690**
MW-21	O&M	A	2/13/13	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	**220**	**6,500**	**300**	**130**	**590**
MW-21	O&M	A	6/11/15	<25	<25	<25	<25	<25	<250	<25	<25	<25	<25	<25	<25	<25	**60.6**	**5,470**	**241**	<25	**880**
MW-21	Sup.	A	2/23/16	<8.4	<8.4	<8.4	<8.4	<8.4	<83.5	<33.4	<8.4	<8.4	<8.4	<8.4	<33.4	<8.4	**25**	**3,150**	**226**	<8.4	**594**
MW-21	O&M	A	2/14/17	<16.7	<16.7	<16.7	<16.7	<16.7	<167	<66.7	<16.7	<16.7	<16.7	<16.7	<66.7	<16.7	**38.9**	**3,600**	**252**	<16.7	**950**
MW-21	O&M	A	2/11/19	<0.50	<0.50	<0.50	0.545	<0.50	<5.0	<0.50	<0.50	<0.50	1.97	<0.50	<2.0	<0.50	4.83	**1,560**	**144**	2.86	**468**
MW-24		A	3/27/06	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	2.2	< 0.50	< 0.50	< 0.50	< 0.50
MW-24		A	6/14/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.4**	0.88	<0.50	<0.50	<0.50
MW-24		A	9/20/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**8.0**	2.8	<0.50	<0.50	<0.50
MW-24		A	2/1/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.8	2.4	<0.50	<0.50	<0.50
MW-24		A	5/10/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**34**	**8.1**	<0.50	<0.50	**1.3**
MW-24		A	2/6/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.0	1.1	<0.50	<0.50	<0.50
MW-24		A	2/3/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.6	2.5	<0.50	<0.50	<0.50
MW-24		A	2/2/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.3	2.4	<0.50	<0.50	<0.50
MW-24		A	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.5	2.4	<0.50	<0.50	<0.50
MW-25		A	3/27/06	0.90	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	**27**	**110**	0.63	< 0.50	**3.7**
MW-25		A	6/14/06	1.3	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**9.8**	**58**	<0.50	<0.50	**3.6**
MW-25		A	9/20/06	2.7	<0.50	<0.50	1.2	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.4**	**140**	1.7	<0.50	**38**
MW-25		A	2/1/07	2.6	<0.50	<0.50	1.2	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**4.2**	**110**	1.6	<0.50	**70**
MW-25		A	5/10/07	2.0	<0.50	<0.50	0.85	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.68	**79**	**140**	1.5	<0.50	**45**
MW-25		A	2/5/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**14**	**93**	0.86	<0.50	**13**
MW-25		A	2/3/09	2.0	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**6.5**	**38**	0.59	<0.50	**33**
MW-25		A	2/2/10	1.6	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**8.3**	**42**	<0.50	<0.50	**22**
MW-25		A	2/8/11	1.9	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.75	**11**	<0.50	<0.50	**24**
MW-25	O&M	A	2/14/13	1.2	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.4	<0.50	<0.50	**17**
MW-25	O&M	A	6/10/15	1.3	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	<0.50	<0.50	**32.2**
MW-25	O&M	A	2/13/17	0.71	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	3.2	<0.50	<0.50	**9.7**
MW-25	O&M	A	2/11/19	0.653	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	<0.50	4.26	<0.50	<0.50	**17.4**
LMW-3		UB	9/22/98	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**460**	**1,500**	**160**	<10	**72**
LMW-3		UB	12/10/98	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**290**	**580**	**62**	<5.0	**13**
LMW-3		UB	3/22/99	<5.0	<5.0	<5.0	<5.0	<30	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**410**	**950**	**100**	<5.0	<5.0
LMW-3		UB	6/23/99	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**450**	**1,100**	**150**	<10	**56**

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LMW-3		UB	9/21/99	<10	<10	<10	<10	<60	<100	<20	<10	<10	<10	<10	<20	<10	**460**	**1,200**	**190**	<10	<10
LMW-3		UB	9/21/99	<25	<25	<25	<25	<150	<250	<50	<25	<25	<25	<25	<50	<25	**400**	**1,100**	**140**	<25	<25
LMW-3		UB	12/14/99	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**630**	**1,500**	**270**	<10	**51**
LMW-3		UB	3/14/00	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**670**	**1,300**	**280**	<10	<10
LMW-3		UB	9/21/00	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**660**	**1,100**	**290**	<10	**72**
LMW-3		UB	3/13/01	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**800**	**1,700**	**340**	<25	**95**
LMW-3		UB	9/25/01	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**490**	**1,100**	**230**	<25	<25
LMW-3		UB	3/26/02	<50	<50	<50	<50	<50	<500	<100	<50	<50	<50	<50	<100	<50	**510**	**1,700**	**280**	<50	<50
LMW-3		UB	10/3/02	<25	<25	<25	<25	<25	<250	<50	<25	<25	<25	<25	<50	<25	**360**	**1,300**	**210**	<25	<25
LMW-3		UB	3/26/03	<10	<10	<10	<10	<10	<100	<20	<10	<10	<10	<10	<20	<10	**300**	**1,500**	**260**	<10	**55**
LMW-3		UB	3/9/04	<5.0	<5.0	<5.0	<5.0	<5.0	<50	<5.0	<5.0	<5.0	**7.1**	<5.0	<5.0	<5.0	**310**	**1,400**	**270**	<5.0	**54**
LMW-3		UB	3/10/05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**7.5**	<5.0	<5.0	<5.0	**230**	**1,300**	**280**	**8.4**	**84**
LMW-3		UB	3/15/06	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 5.0	< 2.5	< 2.5	< 2.5	4.5	< 2.5	< 2.5	< 2.5	**88**	**860**	**160**	< 2.5	**2.5**
LMW-3		UB	2/1/07	<4.0	<4.0	<4.0	<4.0	<4.0	< 5.0	<4.0	<4.0	<4.0	**6.1**	<4.0	<4.0	<4.0	**120**	**1,000**	**180**	<4.0	**38**
LMW-3		UB	2/4/08	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 5.0	< 2.5	< 2.5	< 2.5	4.9	< 2.5	< 2.5	< 2.5	**110**	**780**	**140**	<2.5	**11**
LMW-3		UB	2/2/09	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 5.0	< 2.5	< 2.5	< 2.5	3.2	< 2.5	< 2.5	< 2.5	**62**	**580**	**100**	<2.5	**10**
LMW-3		UB	2/1/10	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 5.0	< 2.5	< 2.5	< 2.5	3.6	< 2.5	< 2.5	< 2.5	**76**	**630**	**110**	<2.5	**18**
LMW-3		UB	2/8/11	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	2.5	<1.5	<1.5	<1.5	**44**	**430**	**71**	<1.5	**2.8**
LMW-3	O&M	UB	6/9/15	<2.5	<2.5	<2.5	<2.5	<2.5	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**63.3**	**525**	**131**	<2.5	<2.5
LMW-3	O&M, DUP	UB	6/9/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	2.3	<0.50	<0.50	<0.50	**64**	**470**	**131**	1.1	2.8
LMW-3	Sup.	UB	9/22/16	<1.7	<1.7	<1.7	<1.7	<1.7	<16.6	<1.7	<1.7	<1.7	<1.7	<1.7	<6.7	<1.7	**44**	**407**	**102**	<1.7	<1.7
LMW-3	Sup, DUP	UB	9/22/16	<1.7	<1.7	<1.7	<1.7	<1.7	<16.6	<1.7	<1.7	<1.7	<1.7	<1.7	<6.7	<1.7	**45.9**	**406**	**102**	<1.7	<1.7
LMW-3	O&M	UB	2/14/17	<1.7	<1.7	<1.7	<1.7	<1.7	<16.6	<1.7	<1.7	<1.7	<1.7	<1.7	<6.7	<1.7	**35.5**	**452**	**115**	<1.7	<1.7
LMW-3	O&M, DUP-2	UB	2/14/17	<1.2	<1.2	<1.2	<1.2	<1.2	<16.6	<5.0	<1.2	<1.2	1.6	<1.2	<5.0	<1.2	**36.6**	**453**	**113**	<1.2	<1.2
LMW-3	Sup.	UB	2/13/18	<1.7	<1.7	<1.7	<1.7	<1.7	<16.7	<1.7	<1.7	<1.7	<1.7	<1.7	<6.7	<1.7	**72.8**	**445**	**146**	<1.67	<1.67
LMW-3	O&M	UB	2/11/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.40	<0.50	<2.0	<0.50	**56.2**	**467**	**144**	1.01	<0.50
LMW-3	O&M, DUP	UB	2/11/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	1.22	<0.50	<2.0	<0.50	**53.2**	**465**	**136**	0.942	<0.50
LMW-3	O&M	UB	3/10/20	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5	<1.25	<0.50	<0.50	1.11	<0.50	<2.5	<0.50	**64.2**	**501**	**138**	0.969	<0.50
LMW-5		B	6/26/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**31**	**130**	**72**	1.0	**8.6**
LMW-5		B	3/10/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**34**	**9.0**	4.6	<0.50	<0.50
LMW-5		B	9/29/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**32**	5.6	3.7	<0.50	**0.53**
LMW-5		B	3/10/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**36**	1.7	0.79	<0.50	<0.50
LMW-5		B	9/14/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**31**	1.2	<0.50	<0.50	<0.50
LMW-5		B	9/20/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**33**	2.5	1.3	<0.50	<0.50
LMW-5		B	2/2/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**27**	2.4	2.0	<0.50	<0.50

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
LMW-5		B	8/15/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**28**	2.0	1.4	<0.50	<0.50
LMW-5		B	2/5/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**34**	4.1	1.6	<0.50	<0.50
LMW-5		B	2/3/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**28**	2.5	2.1	<0.50	<0.50
LMW-5		B	2/1/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**30**	2.0	1.6	<0.50	<0.50
LMW-5		B	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**28**	1.4	0.55	<0.50	<0.50
LMW-5	O&M	B	2/14/13	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**27**	1.9	0.77	<0.50	<0.50
LMW-5	O&M	B	6/10/15	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**25.4**	1.7	0.62	<0.50	<0.50
LMW-5	O&M	B	2/14/17	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<2.0	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**18.2**	1.2	0.53	<0.50	<0.50
LMW-5	O&M	B	2/11/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<2.0	<0.50	**22.6**	1.12	0.565	<0.50	<0.50
LMW-7		B	3/27/06	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0	< 5.0	< 4.0	< 4.0	< 4.0	5.0	< 4.0	< 4.0	< 4.0	**48**	**980**	**180**	< 4.0	**12**
LMW-7		B	6/14/06	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	2.2	<1.0	<1.0	<1.0	4.4	**310**	**76**	1.6	**5.2**
LMW-7		B	9/20/06	<2.0	<2.0	<2.0	<2.0	<2.0	<5.0	<2.0	<2.0	<2.0	2.2	<2.0	<2.0	<2.0	2.8	**550**	**77**	<2.0	**4.1**
LMW-7		B	2/1/07	<2.0	<2.0	<2.0	<2.0	<2.0	<5.0	<2.0	<2.0	<2.0	2.1	<2.0	<2.0	<2.0	**5.4**	**570**	**83**	<2.0	**6.5**
LMW-7		B	5/8/07	<0.90	<0.90	<0.90	<0.90	<0.90	<5.0	<0.90	<0.90	<0.90	1.6	<0.90	<0.90	<0.90	1.1	**490**	**63**	1.2	**4.9**
LMW-7		B	2/5/08	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<2.5	<2.5	2.6	<2.5	<2.5	<2.5	<2.5	**580**	**93**	<2.5	**6.0**
LMW-7		B	2/3/09	<2.0	<2.0	<2.0	<2.0	<2.0	<5.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	**540**	**88**	<2.0	**8.4**
LMW-7		B	2/1/10	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	**450**	**74**	1.6	**8.2**
LMW-7		B	2/8/11	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	**340**	**65**	<1.5	**7.4**
LMW-7	O&M	B	2/14/13	<1.5	<1.5	<1.5	<1.5	<1.5	<5.0	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	**370**	**78**	<1.5	<1.5
LMW-7	O&M	B	6/10/15	<1.2	<1.2	<1.2	<1.2	<1.2	<12.5	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	**573**	**150**	<1.2	**11.4**
LMW-7	O&M	B	2/13/17	<2.5	<2.5	<2.5	<2.5	<2.5	<25.0	<10.0	<2.5	<2.5	<2.5	<2.5	<10.0	<2.5	<2.5	**464**	**134**	<2.5	<2.5
LMW-7	O&M	B	2/11/19	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	0.670	<0.50	<2.0	<0.50	1.36	**597**	**199**	<0.50	<0.50
SAZ-1(d)		C	9/23/98	<0.50	<0.50	<0.50	**1.3**	**37**	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	**42**	**2.4**	<0.50	<0.50	<0.50
SAZ-1		C	12/10/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	1.6	<0.50	<0.50	<0.50	<0.50
SAZ-1(d)		C	12/10/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	1.4	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	1/14/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-1(d)		C	1/14/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	3/22/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-1(d)		C	3/23/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	6/22/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.6	<0.50	<0.50	<0.50	<0.50
SAZ-1(d)		C	6/22/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.2	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	12/14/99	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.9	<0.50	<0.50	<0.50	<0.50
SAZ-1(d)		C	12/14/99	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.6	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	3/14/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.5	<0.50	<0.50	<0.50	<0.50

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*	8260*
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
SAZ-1(d)		C	3/14/00	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.4	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	9/19/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.8	<0.50	<0.50	<0.50	<0.50
SAZ-1(d)		C	9/19/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	3/13/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.6	<0.50	<0.50	<0.50	<0.50
SAZ-1(d)		C	3/13/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.5	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	9/25/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	2.7	<0.50	<0.50	<0.50	<0.50
SAZ-1(d)		C	9/25/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	3.8	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	3/28/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	3.1	<0.50	<0.50	<0.50	<0.50
SAZ-1(d)		C	3/28/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	3.4	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	10/3/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	4.1	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	3/26/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	3.9	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	6/26/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	3.8	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)		C	6/26/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	3.8	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	9/23/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.0	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	12/16/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**10**	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	3/9/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.7	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)		C	3/9/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.7	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	5/20/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.3	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	9/29/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.0	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)		C	9/29/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.9	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	12/8/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.1	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	3/8/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.4	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)		C	3/8/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.8	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	6/14/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.9	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	9/14/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.8	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)		C	9/14/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.5**	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	12/15/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	5.0	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)		C	12/15/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.8	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	3/15/06	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	**5.9**	< 0.50	< 0.50	< 0.50	< 0.50
SAZ-1 (d)		C	3/15/06	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	**5.5**	< 0.50	< 0.50	< 0.50	< 0.50
SAZ-1		C	6/14/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.8	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)		C	6/14/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.7	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	9/20/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.8**	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)		C	9/20/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**6.1**	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	1/31/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**6.6**	<0.50	<0.50	<0.50	<0.50
SAZ-91 (d)		C	1/31/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.5	<0.50	<0.50	<0.50	<0.50

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
SAZ-1		C	5/8/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.8	<0.50	<0.50	<0.50	<0.50
SAZ-91 (d)		C	5/8/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.5**	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	8/14/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.8	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)		C	8/14/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.8	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	11/13/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.8	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)		C	11/13/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.9	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	2/4/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.6**	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)		C	2/4/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.6**	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	2/2/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.7**	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	2/2/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.3**	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)	DUP-1	C	2/2/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**5.3**	<0.50	<0.50	<0.50	<0.50
SAZ-1		C	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.8	<0.50	<0.50	<0.50	<0.50
SAZ-1 (d)	DUP-1	C	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.7	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	9/23/98	<5.0	<5.0	<5.0	<5.0	9.2	<50	<10	<5.0	<5.0	<5.0	<5.0	<10	**7.3**	**590**	**91**	<5.0	<5.0	<0.50
SAZ-2		C	12/10/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	0.74	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	1/14/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	3/23/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	6/22/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	12/15/99	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	3/15/00	<0.50	<0.50	<0.50	<0.50	<0.50	<10	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	9/19/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	3/14/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	9/27/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	3/28/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	10/3/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	3/26/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	3/10/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	3/8/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	3/15/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	1/31/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	2/4/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	2/2/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2 (d)		C	2/2/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-2		C	2/3/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Well ID	Notes	GW Zone	Sample Date	1,2-DCB	1,3-DCB	1,4-DCB	Chloro-benzene	Chloro-form	Methylene Chloride	Chloro-methane	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,2-DCA	Chloro-ethane	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	Vinyl Chloride
				8260*	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***	**8260***
				(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
			MCLs	600	-	5	70	80	5	-	200	5	5	0.5	-	5	5	6	10	6	0.5
			Regulatory Date	9/8/94	-	4/4/89	9/8/94	6/17/06	2/25/89	-	2/25/89	9/8/94	6/24/90	4/4/89	-	5/89	2/25/89	9/8/94	9/8/94	2/25/89	4/4/89
SAZ-2		C	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	9/22/98	<10	<10	<10	<10	11	<100	<20	<10	<10	<10	<10	<20	<10	**93**	<10	<10	<10	<10
SAZ-3		C	12/10/98	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	1/14/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	3/22/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	6/22/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	9/21/99	<0.50	<0.50	<0.50	<0.50	<3.0	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	12/14/99	0.53	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	3/14/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	9/21/00	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	3/13/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	9/25/01	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	3/26/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	10/3/02	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	3/26/03	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	3/9/04	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.83	0.94	<0.50	<0.50	<0.50
SAZ-3		C	3/10/05	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	3/15/06	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3	3	C	1/31/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	**19**	**1.8**	<0.50	<0.50	<0.50
SAZ-3		C	5/8/07	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	2/4/08	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	2/2/09	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	2/1/10	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
SAZ-3		C	2/8/11	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50

Table 5H
Groundwater Monitoring Volatile Organic Compounds Data
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Notes:

*Volatile organic compound analyses (VOC) conducted after October 2002 by EPA Method 8260B.
VOC analyses conducted prior to that date by EPA Methods 8260B, 8021B or previously promulgated equivalents (EPA 8010, 8240).
Maximum contaminant levels (MCLs) and regulatory dates from Drinking Water, U.S.EPA vs. California, updated March 2018.
Concentrations above noted MCLs are emboldened.

GW Zone	Groundwater Zone
A	A-zone - approximately 5-15 feet below ground surface
UB	Upper B-zone - approximately 15-25 feet below ground surface
LB	Lower B-zone - approximately 25-35 feet below ground surface
C	C-zone - below approximately 35-40 feet below ground surface
DCB	Dichlorobenzene
TCA	Trichloroethane
DCA	Dichloroethane
PCE	Tetrachloroethene
TCE	Trichloroethene
DCE	Dichloroethene
ug/L	Micrograms per liter
<	Not detected at or above the specified reporting limit
(d), DUP	Duplicate sample
grab	well not purged prior to sampling
--	Not reported
J4	The associated batch QC was outside the established quality control range for accuracy.
PT	Results may reflect influence of noted pilot test activities.
GWE	Pumping Test
ISCO Mn	Permanganate Injection Test
ISCO FR	Modified Fenton's Reagent Pilot Test
DPE	High Vacuum Dual Phase Extraction
ERD	Enhanced Reductive Dechlorination using Sodium Lactate
RDIP	Results may reflect influence of ERD activities outlined in Remedial Design and Implementation Plan.
O&M	Operation and Maintenance Plan Monitoring Program
Sup.	Supplemental sampling to evaluate concentration trends from upgradient offsite source(s)
1	Sample for MW-17 mislabeled in field; appears as LMW-2 in lab report.
2	Estimated concentration; recovery value exceeded calibration range of instrument.
3	Sample mislabeled in field; appears as SAZ-1 in lab report. Results suggest potential cross-contamination.
4	Wells MW-2, MW-8, MW-10, MW-14 and MC-1 destroyed in May 2009.
5	Well MW-8 was reported as abandoned in March 1997 (SECOR, 1997) and relocated in October 2003.
6	Wells IW-2 and TP-1 destroyed in June 2003.
7	1,2-dichloropropane at 1.5 µg/L in well RW-1 and 2.1 µg/L in well RW-4.
8	1,2-dichloropropane at 1.2 µg/L in well LPZ-5.
9	1,2-dichloropropane at 0.51 µg/L in well LPZ-2, 0.90 µg/L in well LPZ-3, 1.6 µg/L in well LPZ-5, and 1.0 µg/L in well LB-3.
10	1,2-dichloropropane at 1.4 µg/L in well LPZ-3, 3.9 µg/L in well LPZ-5, and 0.95 µg/L in well LB-3.
11	2-chlorotoluene at 2.91 µg/L in well MW-27.
12	1,2,4-trichlorobenzene at 1.42 µg/L in well PZ-2.
13	2-chlorotoluene at 9.60 µg/L in well MW-28, 1.59 µg/L in well MW-27, 6.78 µg/L in well LMW-9, and 7.75 µg/L in well FA-1.
14	1,2,4-trichlorobenzene at 1.27 µg/L in well PZ-2.
15	1,2-dichloropropane at 1.19 µg/L in well LPZ-3.
16	2-chlorotoluene at 5.14 µg/L in well MW-28, 1.81 µg/L in well MW-27, and 2.63 µg/L in well LMW-9.

Table 6A
Groundwater Elevation Data, Field Measurements and Other Analyses
A-Zone Hotspots
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
PZ-2		A	6/26/03	11.61	6.74	4.87	--	1,064	--	163.5	1.08
PZ-2		A	9/23/03	11.61	7.06	4.55	--	--	--	--	--
PZ-2		A	9/24/03	11.61	--	--	**8.1**	1,096	--	17.6	0.25
PZ-2		A	3/9/04	11.59	6.11	5.48	--	--	--	--	--
PZ-2		A	3/10/04	11.59	--	--	--	680	--	-171.4	1.00
PZ-2		A	9/29/04	11.59	6.98	4.61	--	999	--	--	--
PZ-2		A	2/1/05	11.59	--	--	--	654	--	--	--
PZ-2		A	3/8/05	11.59	5.58	6.01	--	--	--	--	--
PZ-2		A	3/10/05	11.59	--	--	--	687	--	-106	0.61
PZ-2		A	9/14/05	11.59	6.94	4.65	--	956	--	-308.3	1.70
PZ-2		A	3/15/06	11.59	5.10	6.49	--	1,083	--	-108.8	4.79
PZ-2		A	9/20/06	11.59	6.87	4.72	--	1,020	6.80	-19.5	0.20
PZ-2		A	9/20/06	11.59	6.43	5.16	--	--	--	--	--
PZ-2		A	2/2/07	11.59	6.55	5.04	--	1,932	10.79	-74.9	2.86
PZ-2		A	8/15/07	11.59	6.89	4.70	--	1,059	6.74	-30.4	1.28
PZ-2		A	11/14/07	11.59	6.51	5.08	--	--	--	--	--
PZ-2		A	2/5/08	11.59	5.51	6.08	--	1,085	7.39	109.5	2.54
PZ-2	RDIP	A	6/4/08	11.59	6.88	4.71	--	1,244	--	--	--
PZ-2	RDIP	A	11/6/08	11.59	6.52	5.07	--	6,639	6.51	-72.8	4.51
PZ-2	RDIP	A	2/2/09	11.59	6.61	4.98	**900**	5,404	6.74	-60.6	2.19
PZ-2	RDIP	A	5/6/09	11.59	6.40	5.19	--	3,629	6.66	-24.2	0.28
PZ-2	RDIP	A	8/25/09	11.59	6.96	4.63	--	--	--	--	--
PZ-2	RDIP	A	11/4/09	11.59	6.43	5.16	--	--	--	--	--
PZ-2	RDIP	A	2/1/10	11.59	4.81	6.78	**17**	738	6.74	-50.7	2.58
PZ-2	RDIP	A	8/3/10	11.59	6.60	4.99	--	--	--	--	--
PZ-2	RDIP	A	2/9/11	11.59	6.45	5.14	--	2,241	7.97	-105	0.27
PZ-2	RDIP	A	2/7/12	11.59	6.38	5.21	--	3,310	6.83	-26.9	0.15
PZ-2	O&M	A	2/13/13	11.59	6.68	4.91	--	2,642	6.78	-230.1	1.47
PZ-2	O&M	A	2/25/14	11.59	6.69	4.90	--	1,548	6.72	-88.4	3.12
PZ-2	O&M	A	6/11/15	11.59	6.61	4.98	--	1,912	5.99	-29.4	--
PZ-2	O&M	A	2/23/16	11.59	6.51	5.08	--	1,290	7.69	-126.3	0.91
PZ-2	O&M	A	2/14/17	11.59	5.30	6.29	--	1,078	7.17	64.1	0.13
PZ-2	O&M	A	2/14/18	11.59	6.67	4.92	--	1,180	7.06	-47.7	0.35
PZ-2	O&M	A	2/12/19	11.59	5.60	5.99	--	1,274	7.49	-34.6	0.64
PZ-2	O&M	A	3/10/20	11.59	6.73	4.86	--	1,024	6.92	-12.3	1.66
MW-22		A	3/21/06	12.35	5.37	6.98	--	896	--	--	--
MW-22		A	3/27/06	12.35	5.20	7.15	--	986	--	121.2	1.2
MW-22		A	6/14/06	12.35	6.81	5.54	--	806	6.41	70.3	0.14
MW-22		A	9/20/06	12.35	7.11	5.24	--	845	6.85	7.4	0.20
MW-22		A	2/1/07	12.35	6.41	5.94	--	778	6.78	55.2	0.25
MW-22		A	5/8/07	12.35	6.74	5.61	--	818	6.68	12.2	1.19
MW-22		A	8/15/07	12.35	7.18	5.17	--	903	6.57	45.2	0.18
MW-22		A	11/14/07	12.35	6.81	5.54	--	1,058	7.08	17.2	0.81
MW-22		A	2/5/08	12.35	5.76	6.59	--	902	6.51	20.7	0.62
MW-22		A	5/6/08	12.35	6.85	5.50	--	--	--	--	--
MW-22	RDIP	A	6/7/08	12.35	5.72	6.63	--	--	--	--	--
MW-22	RDIP	A	6/7/08	12.35	1.36	10.99	--	69,632	--	--	--
MW-22	RDIP	A	8/6/08	12.35	7.15	5.20	--	9,509	6.26	-103.4	1.07
MW-22	RDIP	A	11/6/08	12.35	6.84	5.51	--	--	--	--	--
MW-22	RDIP	A	11/10/08	12.35	--	--	--	6,320	--	-57.3	4.40
MW-22	RDIP	A	2/4/09	12.35	6.86	5.49	**3,200**	7,030	6.71	-69.8	2.09
MW-22	RDIP	A	5/6/09	12.35	6.61	5.74	--	3,697	6.89	-55.4	0.86
MW-22	RDIP	A	8/5/09	12.35	7.34	5.01	--	--	--	--	--
MW-22	RDIP	A	11/4/09	12.35	6.91	5.44	--	--	--	--	--
MW-22	RDIP	A	2/1/10	12.35	5.78	6.57	**13**	2,202	6.61	-87.9	2.34
MW-22	RDIP	A	5/11/10	12.35	6.42	5.93	--	2,467	--	--	--
MW-22	RDIP	A	2/9/11	12.35	6.85	5.50	--	2,676	7.78	-96	0.20
MW-22	RDIP	A	2/7/12	12.35	6.65	5.70	--	3,138	6.66	-3.7	0.39

Table 6A
Groundwater Elevation Data, Field Measurements and Other Analyses
A-Zone Hotspots
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-22	O&M	A	2/14/13	12.35	6.71	5.64	--	2,772	6.59	-172.1	2.10
MW-22	O&M	A	2/25/14	12.35	6.97	5.38	--	932	6.47	-61.8	13.75
MW-22	O&M	A	6/9/15	12.35	7.27	5.08	--	2,051	5.96	146.6	--
MW-22	O&M	A	2/23/16	12.35	6.50	5.85	--	971	7.25	-69.1	0.82
MW-22	O&M	A	2/14/17	12.35	5.20	7.15	--	809	7.14	75.2	0.14
MW-22	O&M	A	2/14/18	12.35	6.81	5.54	--	1,057	7.01	-60.2	0.92
MW-22	O&M	A	2/12/19	12.35	5.79	6.56	--	893	5.72	26.8	0.11
MW-22	O&M	A	3/10/20	12.35	7.06	5.29	--	861	6.93	2.6	2.59
MW-23		A	3/21/06	14.46	8.14	6.32	--	1,468	--	--	--
MW-23		A	3/27/06	14.46	8.10	6.36	--	1,457	--	85.2	1.45
MW-23		A	6/14/06	14.46	9.15	5.31	--	1,341	6.71	-30.2	1.68
MW-23		A	9/20/06	14.46	9.55	4.91	--	1,257	6.96	163.7	1.35
MW-23		A	1/30/07	14.46	8.99	5.47	--	--	--	--	--
MW-23		A	2/1/07	14.46	--	--	--	1,122	6.74	82	0.29
MW-23		A	5/8/07	14.46	9.21	5.25	--	1,194	6.59	111.2	0.72
MW-23		A	8/15/07	14.46	9.45	5.01	--	1,231	6.62	31.0	0.17
MW-23		A	11/14/07	14.46	9.29	5.17	--	--	--	--	--
MW-23		A	2/5/08	14.46	8.33	6.13	--	1,216	6.53	-42.2	1.42
MW-23		A	5/6/08	14.46	9.18	5.28	--	--	--	--	--
MW-23		A	6/4/08	14.46	9.36	5.10	--	1,472	--	--	--
MW-23		A	6/4/08	14.46	6.85	7.61	--	60,217	--	--	--
MW-23	RDIP	A	8/6/08	14.46	9.34	5.12	--	5,220	6.22	-104.7	0.74
MW-23	RDIP	A	11/6/08	14.46	9.60	4.86	--	--	--	--	--
MW-23	RDIP	A	11/10/08	14.46	--	--	--	2,404	--	-73.9	3.79
MW-23	RDIP	A	2/3/09	14.46	9.40	5.06	**310**	3,198	6.56	-57.8	3.60
MW-23	RDIP	A	5/6/09	14.46	9.10	5.36	--	3,009	6.57	-63.2	0.28
MW-23	RDIP	A	8/5/09	14.46	9.43	5.03	--	--	--	--	--
MW-23	RDIP	A	11/4/09	14.46	9.53	4.93	--	--	--	--	--
MW-23	RDIP	A	2/1/10	14.46	8.85	5.61	**8.3**	1,971	6.47	-57.8	2.72
MW-23	RDIP	A	8/3/10	14.46	9.42	5.04	--	--	--	--	--
MW-23	RDIP	A	2/8/11	14.46	9.09	5.37	--	1,466	6.68	-105	0.44
MW-23	RDIP	A	2/7/12	14.46	9.08	5.38	--	2,882	6.78	-1.9	0.33
MW-23	O&M	A	2/14/13	14.46	9.57	4.89	--	1,159	6.49	-161.9	1.23
MW-23	O&M	A	2/25/14	14.46	9.35	5.11	--	1,798	6.71	-92.6	2.70
MW-23	O&M	A	6/10/15	14.46	9.55	4.91	--	1,893	7.27	-120.7	0.10
MW-23	O&M	A	2/23/16	14.46	9.03	5.43	--	1,272	7.49	-95.7	0.85
MW-23	O&M	A	2/13/17	14.46	8.00	6.46	--	951	7.70	50	0.14
MW-23	O&M	A	2/14/18	14.46	9.25	5.21	--	1,066	6.79	-2.6	0.75
MW-23	O&M	A	2/11/19	14.46	8.65	5.81	--	1,394	6.80	-105.5	0.25
MW-23	O&M	A	3/10/20	14.46	9.41	5.05	--	1,094	6.68	52.0	2.19
MW-26		A	3/21/06	10.35	4.40	5.95	--	1,352	--	--	--
MW-26		A	3/27/06	10.35	4.11	6.24	--	1,015	--	108	2.69
MW-26		A	6/14/06	10.35	5.53	4.82	--	1,023	6.89	-25.0	1.96
MW-26		A	9/21/06	10.35	5.80	4.55	--	872	7.04	71.1	0.90
MW-26		A	1/31/07	10.35	5.40	4.95	--	756	6.87	171.3	0.40
MW-26		A	5/9/07	10.35	5.44	4.91	--	869	6.99	29.4	2.29
MW-26		A	8/14/07	10.35	5.80	4.55	--	909	7.07	14.3	2.41
MW-26		A	11/13/07	10.35	5.42	4.93	--	--	--	--	--
MW-26		A	2/5/08	10.35	4.30	6.05	--	975	7.26	19.8	4.02
MW-26		A	5/8/08	10.35	5.81	4.54	--	--	--	--	--
MW-26	RDIP	A	6/10/08	10.35	4.21	6.14	--	825	--	--	--
MW-26	RDIP	A	6/10/08	10.35	1.24	9.11	--	64,789	--	--	--
MW-26	RDIP	A	8/5/08	10.35	5.74	4.61	--	3,770	6.67	-214.3	0.73
MW-26	RDIP	A	11/6/08	10.35	5.22	5.13	--	1,555	--	58.2	2.39
MW-26	RDIP	A	2/3/09	10.35	5.52	4.83	**460**	4,886	6.69	-122.3	0.57
MW-26	RDIP	A	3/18/09	10.35	5.21	5.14	--	4,889	--	--	--
MW-26	RDIP	A	5/6/09	10.35	5.26	5.09	--	3,140	6.89	-83.9	0.16
MW-26	RDIP	A	11/4/09	10.35	5.49	4.86	--	--	--	--	--

Table 6A
Groundwater Elevation Data, Field Measurements and Other Analyses
A-Zone Hotspots
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-26	RDIP	A	2/1/10	10.35	4.45	5.90	**7.0**	1,942	6.86	-92.8	2.59
MW-26	RDIP	A	5/10/10	10.35	5.22	5.13	--	2,048	--	--	--
MW-26	RDIP	A	8/3/10	10.35	5.69	4.66	--	--	--	--	--
MW-26	RDIP	A	2/8/11	10.35	5.40	4.95	--	2,972	6.62	-35.7	1.8
MW-26	RDIP	A	2/7/12	10.35	5.42	4.93	--	2,501	7.09	-93.8	0.31
MW-26	O&M	A	2/14/13	10.35	5.56	4.79	--	2,021	7.06	-172.9	0.87
MW-26	O&M	A	2/25/14	10.35	5.61	4.74	--	770	6.92	43.8	2.14
MW-26	O&M	A	6/10/15	10.35	5.79	4.56	--	851	6.98	39.2	1.36
MW-26	O&M	A	2/24/16	10.35	5.50	4.85	--	773	7.30	24.8	0.97
MW-26	O&M	A	2/15/17	10.35	4.24	6.11	--	660	7.83	86.0	0.48
MW-26	O&M	A	2/14/18	10.35	4.50	5.85	--	604	6.97	61.9	1.37
MW-26	O&M	A	2/13/19	10.35	4.30	6.05	--	1,092	7.91	65.7	0.48
MW-26	O&M	A	3/11/20	10.35	5.75	4.60	--	1,864	6.82	46.0	0.83

Table 6B
Groundwater Elevation Data, Field Measurements and Other Analyses
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-11		A	11/14/96	10.90	5.59	5.31	--	--	--	--	--
MW-11		A	3/20/97	10.90	4.93	5.97	--	--	--	--	--
MW-11		A	6/25/97	10.90	5.42	5.48	--	--	--	--	--
MW-11		A	9/22/97	10.90	5.61	5.29	--	--	--	--	--
MW-11		A	12/18/97	10.90	4.00	6.90	--	--	--	--	--
MW-11		A	3/23/98	10.90	4.35	6.55	--	--	--	--	--
MW-11		A	6/17/98	10.90	4.95	5.95	--	--	--	--	--
MW-11		A	9/22/98	10.90	5.71	5.19	--	--	--	--	--
MW-11		A	9/24/98	10.90	--	--	--	--	--	250	3.05
MW-11		A	12/9/98	10.90	4.78	6.12	--	--	--	162	6.03
MW-11		A	3/22/99	10.90	4.14	6.76	--	--	--	--	--
MW-11		A	6/21/99	10.90	5.56	5.34	--	--	--	--	--
MW-11		A	9/20/99	10.90	5.90	5.00	--	--	--	--	--
MW-11		A	12/13/99	10.90	5.39	5.51	--	--	--	--	--
MW-11		A	3/13/00	10.90	3.48	7.42	--	--	--	--	--
MW-11		A	9/18/00	10.90	5.68	5.22	--	--	--	--	--
MW-11		A	3/12/01	10.90	4.28	6.62	--	590	--	--	--
MW-11		A	9/24/01	10.90	5.80	5.10	--	--	--	--	--
MW-11		A	3/26/02	10.90	4.15	6.75	--	--	--	--	--
MW-11		A	10/3/02	10.90	5.75	5.15	--	722	--	--	--
MW-11		A	3/26/03	10.90	4.91	5.99	--	659	--	-24.9	0.63
MW-11		A	9/23/03	10.90	5.69	5.21	--	705	--	-17.5	0.30
MW-11		A	12/16/03	10.90	4.49	6.41	--	--	--	--	--
MW-11		A	3/9/04	10.90	4.41	6.49	--	601	--	27.9	1.67
MW-11		A	5/20/04	10.90	5.39	5.51	--	--	--	--	--
MW-11		A	9/29/04	10.90	5.62	5.28	--	630	--	51.3	0.43
MW-11		A	12/8/04	10.90	4.34	6.56	--	--	--	--	--
MW-11		A	3/8/05	10.90	3.84	7.06	--	--	--	--	--
MW-11		A	3/9/05	10.90	--	--	--	611	--	20.1	0.44
MW-11		A	6/14/05	10.90	4.96	5.94	--	--	--	--	--
MW-11		A	9/14/05	10.90	5.60	5.30	--	712	--	76.9	3.82
MW-11		A	12/14/05	10.90	5.20	5.70	--	--	--	--	--
MW-11		A	3/15/06	10.90	3.31	7.59	--	645	--	-65.6	10.15
MW-11		A	6/13/06	10.90	5.11	5.79	--	--	--	--	--
MW-11		A	9/20/06	10.90	5.55	5.35	--	723	8.01	-182	1.21
MW-11		A	1/31/07	10.90	5.00	5.90	--	828	6.68	-98.8	6.99
MW-11		A	2/6/08	10.90	3.72	7.18	--	503	6.88	-5.7	2.17
MW-11		A	6/2/08	10.90	5.37	5.53	--	688	--	--	--
MW-11	RDIP	A	8/7/08	10.90	5.55	5.35	--	784	7.07	-69.0	0.38
MW-11	RDIP	A	11/6/08	10.90	5.20	5.70	--	--	--	--	--
MW-11	RDIP	A	12/2/08	10.90	5.42	5.48	--	736	--	-133.8	--
MW-11	RDIP	A	2/5/09	10.90	5.12	5.78	--	836	6.70	-39.6	4.60
MW-11	RDIP	A	5/6/09	10.90	4.87	6.03	--	415	6.76	191.0	5.60
MW-11	RDIP	A	8/5/09	10.90	5.62	5.28	--	783	6.60	-186.0	3.02
MW-11	RDIP	A	11/4/09	10.90	5.16	5.74	--	--	--	--	--
MW-11	RDIP	A	2/2/10	10.90	3.74	7.16	--	567	6.76	-193.8	0.41
MW-11	RDIP	A	5/18/10	10.90	4.94	5.96	--	602	--	--	--
MW-11	RDIP	A	8/3/10	10.90	5.39	5.51	--	--	--	--	--
MW-11	RDIP	A	2/8/11	10.90	5.00	5.90	--	522	6.86	-92	0.17
MW-11	O&M	A	2/13/13	10.90	5.21	5.69	--	518	6.67	-160.3	1.47
MW-11	O&M	A	6/9/15	10.90	5.62	5.28	--	512	6.53	144.3	--
MW-11	O&M	A	2/13/17	10.90	3.00	7.90	--	174	7.78	145.1	0.59
MW-11	O&M	A	2/12/19	10.90	3.87	7.03	--	284	6.53	126.7	2.14
MW-11	O&M	A	3/10/20	10.90	5.38	5.52	--	624	7.47	51.4	2.86
MW-19		A	9/14/05	10.56	5.91	4.65	--	852	--	-6.3	3.63
MW-19		A	12/14/05	10.56	5.40	5.16	--	899	--	-48.3	7.75
MW-19		A	3/14/06	10.56	5.61	4.95	--	1,000	--	130.9	3.15
MW-19		A	6/13/06	10.56	4.86	5.70	--	--	--	--	--

Table 6B
Groundwater Elevation Data, Field Measurements and Other Analyses
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-19		A	9/20/06	10.56	5.19	5.37	--	811	8.91	-238	0.41
MW-19		A	1/30/07	10.56	5.21	5.35	--	--	--	--	--
MW-19		A	1/31/07	10.56	4.79	5.77	--	986	7.72	-46.9	5.12
MW-19		A	5/10/07	10.56	5.92	4.64	--	900	6.93	-14.1	2.19
MW-19		A	8/14/07	10.56	5.31	5.25	--	1,098	6.93	10.2	1.49
MW-19		A	11/13/07	10.56	5.04	5.52	--	--	--	--	--
MW-19		A	2/5/08	10.56	3.51	7.05	--	1,225	6.67	-105.3	1.5
MW-19		A	6/11/08	10.56	5.44	5.12	--	1,098	--	--	--
MW-19		A	6/12/08	10.56	6.11	4.45	--	1,174	--	--	--
MW-19	RDIP	A	8/6/08	10.56	5.28	5.28	--	1,553	7.07	-319	0.31
MW-19	RDIP	A	11/6/08	10.56	6.18	4.38	--	--	--	--	--
MW-19	RDIP	A	12/2/08	10.56	5.47	5.09	--	751	--	--	--
MW-19	RDIP	A	2/5/09	10.56	5.02	5.54	**79**	2,308	6.69	-91.2	1.83
MW-19	RDIP	A	5/6/09	10.56	5.86	4.70	--	1,758	6.48	-68.1	0.19
MW-19	RDIP	A	8/6/09	10.56	5.76	4.80	--	1,877	6.68	-162.4	0.77
MW-19	RDIP	A	11/4/09	10.56	5.76	4.80	--	--	--	--	--
MW-19	RDIP	A	2/2/10	10.56	3.81	6.75	--	1,559	6.56	-112.1	0.81
MW-19	RDIP	A	2/9/11	10.56	4.73	5.83	--	1,301	7.05	-81.0	0.28
MW-19	O&M	A	2/13/13	10.56	4.94	5.62	--	1,107	6.50	-26.8	0.44
MW-19	O&M	A	6/9/15	10.56	5.29	5.27	--	2,076	6.19	81.9	--
MW-19	O&M	A	2/13/17	10.56	3.50	7.06	--	843	7.27	16.0	0.11
MW-19	O&M	A	2/12/19	10.56	3.65	6.91	--	2,562	7.37	-57.4	0.42
MW-29		A	9/18/07	10.32	5.17	5.15	**5.8**	2,507	6.94	63.2	0.87
MW-29		A	11/13/07	10.32	4.80	5.52	--	1,107	8.59	-63.7	1.64
MW-29		A	2/4/08	10.32	3.20	7.12	--	1,017	7.28	13.5	2.97
MW-29		A	5/6/08	10.32	4.83	5.49	--	846	4.91	448.0	0.72
MW-29	RDIP	A	8/5/08	10.32	5.07	5.25	--	919	6.73	104.4	2.02
MW-29	RDIP	A	11/6/08	10.32	4.69	5.63	--	--	--	--	--
MW-29	RDIP	A	12/2/08	10.32	4.71	5.61	--	707	--	-10.3	--
MW-29	RDIP	A	2/2/09	10.32	4.73	5.59	**5.0**	870	6.93	48.5	2.07
MW-29	RDIP	A	5/6/09	10.32	4.51	5.81	--	765	6.94	393.6	5.12
MW-29	RDIP	A	8/5/09	10.32	5.20	5.12	--	848	6.76	35.2	2.72
MW-29	RDIP	A	11/4/09	10.32	4.64	5.68	--	--	--	--	--
MW-29	RDIP	A	2/3/10	10.32	3.91	6.41	--	900	6.78	78.8	1.05
MW-29	RDIP	A	3/26/10	10.32	4.25	6.07	--	960	--	--	--
MW-29	RDIP	A	5/4/10	10.32	4.19	6.13	--	836	8.06	-235.5	0.36
MW-29	RDIP	A	8/3/10	10.32	5.00	5.32	--	--	--	--	--
MW-29	RDIP	A	8/4/10	10.32	--	--	**27**	897	7.39	-32.7	1.07
MW-29	RDIP	A	2/8/11	10.32	4.58	5.74	--	760	7.03	-72.2	1.91
MW-29	RDIP	A	2/7/12	10.32	4.54	5.78	--	787	6.95	252	0.14
MW-29	RDIP	A	8/23/12	10.32	5.27	5.05	**30**	724	8.33	-2.5	1.09
MW-29	O&M	A	2/14/13	10.32	4.80	5.52	--	815	7.12	128.5	0.69
MW-29	O&M	A	2/25/14	10.32	4.87	5.45	--	647	6.98	173.7	2.20
MW-29	O&M	A	6/10/15	10.32	5.10	5.22	--	763	7.49	-11.7	0.45
MW-29	O&M	A	2/24/16	10.32	4.64	5.68	**5.1**	670	8.14	10.5	1.31
MW-29	O&M	A	2/15/17	10.32	3.10	7.22	**3.3**	546	7.70	63.5	0.48
MW-29	O&M	A	2/14/18	10.32	4.68	5.64	**--**	543	6.96	27.4	0.76
MW-29	O&M	A	9/12/18	10.32	5.11	5.21	**--**	612	7.95	-9.5	--
MW-29	O&M	A	2/13/19	10.32	3.38	6.94	**--**	11,287	7.06	-25.9	0.52
MW-29	O&M	A	3/10/20	10.32	5.05	5.27	**--**	3,054	6.69	-28.3	1.60
UB-2		UB	3/27/06	10.97	3.20	7.77	**9.1**	1,082	--	-2.5	1.94
UB-2		UB	4/3/06	10.97	2.92	8.05	--	968	--	43	0.50
UB-2	PT ERD	UB	5/8/06	10.97	5.12	5.85	--	--	--	--	--
UB-2	PT ERD	UB	9/20/06	10.97	5.61	5.36	--	--	--	--	--
UB-2	PT ERD	UB	1/31/07	10.97	5.07	5.90	--	882	10.65	-160.4	4.20
UB-2	PT ERD	UB	5/10/07	10.97	5.10	5.87	**2.1**	663	7.24	-118.5	1.30
UB-2	PT ERD	UB	2/6/08	11.15	4.54	6.61	--	686	7.23	-15.9	0.39
UB-2	PT ERD	UB	6/2/08	11.15	5.38	5.77	--	596	--	--	--

Table 6B
Groundwater Elevation Data, Field Measurements and Other Analyses
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
UB-2	RDIP	UB	6/3/08	11.15	6.25	4.90	--	44,100	--	--	--
UB-2	RDIP	UB	6/3/08	11.15	--	--	--	46,972	--	--	--
UB-2	RDIP	UB	6/11/08	11.15	7.02	4.13	--	27,136	--	--	--
UB-2	RDIP	UB	6/12/08	11.15	7.02	4.13	--	26,435	--	--	--
UB-2	RDIP	UB	11/6/08	11.15	--	--	--	17,232	--	-132.9	3.05
UB-2	RDIP	UB	2/5/09	11.15	6.29	4.86	--	17,432	6.60	-100.6	1.90
UB-2	RDIP	UB	2/1/10	11.15	4.69	6.46	**85**	3,811	6.72	-95.4	1.57
UB-2	RDIP	UB	2/8/11	11.15	5.17	5.98	--	4,254	7.05	-75.8	0.49
UB-2	RDIP	UB	8/10/11	11.15	5.45	5.70	--	4,019	6.81	-119.7	--
UB-2	RDIP	UB	2/7/12	11.15	5.20	5.95	--	3,525	6.87	-94.8	0.26
UB-2	O&M	UB	2/13/13	11.15	5.17	5.98	--	3,633	7.44	-66.7	1.03
UB-2	O&M	UB	9/17/14	11.15	5.84	5.31	--	2,862	7.34	-100.9	0.74
UB-2	O&M	UB	6/9/15	11.15	5.77	5.38	--	1,666	6.66	42.2	--
UB-2	O&M	UB	2/23/16	11.15	4.94	6.21	--	2,649	6.53	-50.9	4.66
UB-2	O&M	UB	9/22/16	11.15	5.90	5.25	--	2,398	7.14	-26.2	0.59
UB-2	O&M	UB	2/13/17	11.15	3.05	8.10	--	610	7.91	76.4	0.18
UB-2	O&M	UB	9/20/17	11.15	5.77	5.38	**1.5**	1,155	6.68	-60.7	0.50
UB-2	O&M	UB	2/13/18	11.15	5.17	5.98	--	1,790	6.98	-45.4	1.63
UB-2	O&M	UB	9/26/18	Well is parked over; unable to access							
UB-2	O&M	UB	2/12/19	11.15	3.96	7.19	--	1,759	6.56	-52.4	0.09
UB-2	O&M	UB	9/24/19	Well is parked over; unable to access							
UB-2	O&M	UB	3/10/20	11.15	5.51	5.64	--	1,569	7.07	-20.0	1.13
LPZ-2		UB	8/12/03	10.60	5.31	5.29	--	858	--	-38.1	3.41
LPZ-2		UB	9/29/04	10.60	6.41	4.19	--	563	--	-460	0.84
LPZ-2		UB	12/8/04	10.60	4.54	6.06	--	449	--	-28.4	1.01
LPZ-2		UB	3/8/05	10.60	3.58	7.02	--	--	--	--	--
LPZ-2		UB	3/9/05	10.60	--	--	--	730	--	9.0	0.42
LPZ-2		UB	6/14/05	10.60	4.41	6.19	--	716	--	-112.6	0.15
LPZ-2		UB	9/14/05	10.60	5.35	5.25	--	768	--	-203.6	1.04
LPZ-2		UB	12/15/05	10.60	4.95	5.65	--	483	--	-105.6	3.95
LPZ-2		UB	3/14/06	10.60	3.10	7.50	--	633	--	142.4	1.45
LPZ-2		UB	4/3/06	10.60	3.17	7.43	--	767	--	57.0	0.1
LPZ-2		UB	4/5/06	10.60	1.91	8.69	--	1150	--	75.0	0.3
LPZ-2	PT ERD	UB	5/8/06	10.60	4.37	6.23	**540**	2,199	7.39	-196.6	4.37
LPZ-2	PT ERD	UB	6/13/06	10.60	4.84	5.76	**860**	2,812	6.42	-72.4	1.21
LPZ-2	PT ERD	UB	7/12/06	10.60	5.05	5.55	**1,100**	3,010	6.28	-127.7	0.12
LPZ-2	PT ERD	UB	8/9/06	10.60	5.13	5.47	**980**	3,391	6.52	-136.9	2.39
LPZ-2	PT ERD	UB	9/20/06	10.60	5.20	5.40	**1,000**	3,373	6.59	-131.8	0.45
LPZ-2	PT ERD	UB	10/24/06	10.60	5.26	5.34	**1,400**	2,798	6.78	-89.5	0.24
LPZ-2	PT ERD	UB	1/31/07	10.60	4.77	5.83	**530**	2,810	6.94	-74.4	6.82
LPZ-2	PT ERD	UB	5/10/07	10.60	5.15	5.45	**1,000**	2,667	6.63	-45.3	1.27
LPZ-2	PT ERD	UB	8/14/07	10.60	5.25	5.35	**600**	2,384	6.37	-110.8	0.25
LPZ-2	PT ERD	UB	11/13/07	10.60	4.92	5.68	**380**	1,662	6.53	-102	0.36
LPZ-2	PT ERD	UB	2/6/08	10.60	3.72	6.88	**250**	1,879	6.64	-135.9	0.59
LPZ-2	PT ERD	UB	6/2/08	10.60	5.35	5.25	--	1,635	--	--	--
LPZ-2	PT ERD	UB	6/4/08	10.60	4.59	6.01	--	1,902	--	--	--
LPZ-2	RDIP	UB	8/6/08	10.60	5.32	5.28	--	4,941	6.53	-311	0.20
LPZ-2	RDIP	UB	11/6/08	10.60	--	--	--	2,357	--	-93.3	2.86
LPZ-2	RDIP	UB	2/4/09	10.60	5.10	5.50	**640**	3,204	6.72	-118.5	1.24
LPZ-2	RDIP	UB	8/5/09	10.60	5.48	5.12	--	3,097	6.67	-172.6	1.42
LPZ-2	RDIP	UB	2/2/10	10.60	3.59	7.01	**60**	2,439	6.45	-90.4	1.26
LPZ-2	RDIP	UB	5/17/10	10.60	5.14	5.46	--	3,128	--	--	--
LPZ-2	RDIP	UB	5/18/10	10.60	4.53	6.07	--	8,125	--	--	--
LPZ-2	RDIP	UB	8/3/10	10.60	5.20	5.40	--	--	--	--	--
LPZ-2	RDIP	UB	8/4/10	10.60	--	--	--	5,236	7.28	-163.2	0.60
LPZ-2	RDIP	UB	2/8/11	10.60	5.10	5.50	--	4,154	6.90	-129.5	0.14
LPZ-2	RDIP	UB	8/10/11	10.60	5.10	5.50	--	3,351	6.64	-112.6	--
LPZ-2	RDIP	UB	2/7/12	10.60	5.04	5.56	--	2,972	6.55	-93.8	0.74
LPZ-2	RDIP	UB	8/23/12	10.60	5.42	5.18	--	2,704	6.39	-33.7	0.60

Table 6B
Groundwater Elevation Data, Field Measurements and Other Analyses
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
LPZ-2	O&M	UB	2/13/13	10.60	4.95	5.65	**150**	2,402	7.41	-41.1	0.66
LPZ-2	O&M	UB	9/24/13	10.60	6.65	3.95	--	7,135	6.22	-75.7	1.02
LPZ-2	O&M	UB	2/25/14	10.60	5.02	5.58	**2,100**	2,711	6.72	-150.9	1.15
LPZ-2	O&M	UB	9/17/14	10.60	5.72	4.88	--	3,261	6.73	-131.8	2.99
LPZ-2	O&M	UB	6/9/15	10.60	5.65	4.95	--	3,153	7.45	-151.5	0.92
LPZ-2	O&M	UB	2/23/16	10.60	5.24	5.36	**3.2**	2,467	6.25	-29.1	11.31
LPZ-2	O&M	UB	9/22/16	10.60	5.50	5.10	--	2,331	6.20	-93.1	1.65
LPZ-2	O&M	UB	2/13/17	10.60	2.90	7.70	--	1,618	6.78	-111.6	1.34
LPZ-2	O&M	UB	9/20/17	10.60	5.39	5.21	--	2,081	6.52	-97.5	0.43
LPZ-2	O&M	UB	2/13/18	10.60	4.77	5.83	--	1,677	6.75	-70.1	0.44
LPZ-2	O&M	UB	9/11/18	10.60	5.40	5.20	--	--	--	--	--
LPZ-2	O&M	UB	9/26/18	10.60	5.48	5.12	--	6,968	6.53	-69.7	3.41
LPZ-2	O&M	UB	2/12/19	10.60	3.78	6.82	--	5,828	7.42	-142.1	0.30
LPZ-2	O&M	UB	9/24/19	10.60	5.90	4.70	--	3,588	6.58	-76.5	0.38
LPZ-2	O&M	UB	3/10/20	10.60	5.23	5.37	**3.17**	3,169	6.86	-78.4	2.20
LPZ-3		B	8/12/03	10.65	5.23	5.42	--	802	--	-35.7	0.35
LPZ-3		B	3/10/05	10.65	3.60	7.05	--	--	--	--	--
LPZ-3		B	3/9/05	10.65	--	--	--	498	--	3.6	0.04
LPZ-3		B	9/14/05	10.65	5.30	5.35	--	392	--	-181.0	1.25
LPZ-3		B	12/15/05	10.65	4.96	5.69	--	384	--	-101.2	2.05
LPZ-3		B	4/3/06	10.65	2.84	7.81	--	12,600	--	34.5	0.1
LPZ-3		B	4/4/06	10.65	2.71	7.94	--	8,535	--	-290.0	0.5
LPZ-3		B	4/5/06	10.65	2.36	8.29	--	32,350	--	75.0	0.9
LPZ-3	PT ERD	B	5/8/06	10.65	4.63	6.02	**14,000**	16,572	7.13	-385.2	1.69
LPZ-3	PT ERD	B	6/13/06	10.65	5.13	5.52	**13,000**	14,450	6.05	-91.7	0.49
LPZ-3	PT ERD	B	7/12/06	10.65	5.38	5.27	**12,000**	12,132	6.01	-91	0.03
LPZ-3	PT ERD	B	8/9/06	10.65	5.48	5.17	**8,500**	12,525	6.37	-160.9	1.87
LPZ-3	PT ERD	B	9/20/06	10.65	5.55	5.10	**7,000**	10,079	6.31	-83.4	0.46
LPZ-3	PT ERD	B	10/24/06	10.65	5.38	5.27	**6,000**	9,400	6.51	-49.7	0.23
LPZ-3	PT ERD	B	1/30/07	10.65	4.86	5.79	**7,400**	8,384	6.02	-14.6	2.19
LPZ-3	PT ERD	B	2/6/08	10.65	3.92	6.73	--	9,098	6.04	-122.4	0.29
LPZ-3	PT ERD	B	6/2/08	10.65	5.31	5.34	--	6,209	--	--	--
LPZ-3	PT ERD	B	6/4/08	10.65	5.19	5.46	--	7,190	--	--	--
LPZ-3	RDIP	B	6/11/08	10.60	6.18	4.42	--	10,966	--	--	--
LPZ-3	RDIP	B	2/4/09	10.65	6.82	3.83	--	16,279	6.38	-139.0	2.43
LPZ-3	RDIP	B	2/2/10	10.65	3.97	6.68	--	12,766	6.14	-96.1	0.42
LPZ-3	RDIP	B	5/17/10	10.65	5.19	5.46	--	11,724	--	--	--
LPZ-3	RDIP	B	5/18/10	10.65	3.26	7.39	--	46,208	--	--	--
LPZ-3	RDIP	B	8/3/10	10.65	5.64	5.01	--	--	--	--	--
LPZ-3	RDIP	B	8/4/10	10.65	--	--	--	20,082	6.94	-156.7	0.59
LPZ-3	RDIP	B	2/8/11	10.65	5.07	5.58	--	20,565	6.74	-181.0	1.29
LPZ-3	RDIP	B	8/10/11	10.65	5.25	5.40	--	13,267	6.83	-192.3	--
LPZ-3	RDIP	B	2/7/12	10.65	4.95	5.70	--	12,495	6.85	-112.5	0.36
LPZ-3	RDIP	B	8/23/12	10.65	5.54	5.11	--	9,732	8.30	-80.7	1.98
LPZ-3	O&M	B	2/13/13	10.65	5.15	5.50	**180**	8,839	7.83	-131.4	0.60
LPZ-3	O&M	B	7/29/13	10.65	--	--	--	9,855	6.05	-3.4	0.89
LPZ-3	O&M	B	7/30/13	10.65	--	--	--	119	8.90	259.2	5.87
LPZ-3	O&M	B	9/24/13	10.65	5.64	5.01	--	12,689	6.30	-81.3	0.92
LPZ-3	O&M	B	2/25/14	10.65	5.30	5.35	--	11,448	7.24	-110.2	1.07
LPZ-3	O&M	B	9/17/14	10.65	5.75	4.90	--	10,918	7.34	-135.9	1.55
LPZ-3	O&M	B	6/9/15	10.65	5.50	5.15	--	10,573	7.07	-112.5	2.09
LPZ-3	O&M	B	2/23/16	10.65	4.82	5.83	--	8,905	6.80	44.3	10.11
LPZ-3	O&M	B	9/22/16	10.65	5.69	4.96	--	8,876	7.56	-64.7	0.80
LPZ-3	O&M	B	2/13/17	10.65	2.78	7.87	--	2,578	7.98	-127.3	0.97
LPZ-3	O&M	B	9/20/17	10.65	5.50	5.15	--	6,400	6.98	-100.3	0.95
LPZ-3	O&M	B	2/13/18	10.65	5.00	5.65	--	4,440	6.95	-89.2	0.44
LPZ-3	O&M	B	9/11/18	10.65	5.45	5.20	--	3,958	7.49	-89.1	--
LPZ-3	O&M	B	9/26/18	10.65	5.87	4.78	--	13,863	6.83	-179	5.68
LPZ-3	O&M	B	2/12/19	10.65	4.10	6.55	--	15,872	7.02	-153.1	0.16

Table 6B
Groundwater Elevation Data, Field Measurements and Other Analyses
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
LPZ-3	O&M	B	9/24/19	10.65	5.69	4.96	--	12,630	7.30	-121.8	0.22
LPZ-3	O&M	B	3/10/20	10.65	5.41	5.24	--	10,603	7.36	-84.7	2.20
LPZ-5		LB	8/12/03	10.57	5.18	5.39	--	658	--	-42.2	0.28
LPZ-5		LB	9/23/03	10.57	5.35	5.22	--	--	--	--	--
LPZ-5		LB	12/16/03	10.57	4.21	6.36	--	502	--	158.4	0.07
LPZ-5		LB	3/9/04	10.57	4.14	6.43	--	411	--	27	0.36
LPZ-5		LB	5/20/04	10.57	5.00	5.57	--	388	--	-67.5	0.07
LPZ-5		LB	3/8/05	10.57	3.55	7.02	--	--	--	--	--
LPZ-5		LB	3/9/05	10.57	--	--	--	582	--	4.6	0.12
LPZ-5		LB	9/14/05	10.57	5.30	5.27	--	585	--	-200.2	1.37
LPZ-5		LB	12/15/05	10.57	4.92	5.65	--	492	--	-113.4	0.63
LPZ-5	PT ERD	LB	5/8/06	10.57	4.35	6.22	**3,900**	6,208	7.01	-229.9	2.34
LPZ-5	PT ERD	LB	6/13/06	10.57	4.83	5.74	**10,000**	9,331	5.90	-51.7	0.72
LPZ-5	PT ERD	LB	7/12/06	10.57	5.18	5.39	**4,700**	3,922	5.88	-106.5	0.05
LPZ-5	PT ERD	LB	8/9/06	10.57	5.20	5.37	**5,000**	8,134	6.25	-115.9	1.86
LPZ-5	PT ERD	LB	9/20/06	10.57	5.25	5.32	**5,000**	7,997	6.24	-100.6	0.55
LPZ-5	PT ERD	LB	10/24/06	10.57	5.62	4.95	**4,500**	7,040	6.42	-38.1	0.26
LPZ-5	PT ERD	LB	1/30/07	10.57	4.60	5.97	**4,100**	6,759	6.01	-47.9	0.37
LPZ-5	PT ERD	LB	8/14/07	10.57	5.20	5.37	**3,700**	7,307	6.00	-43.9	0.17
LPZ-5	PT ERD	LB	11/13/07	10.57	5.06	5.51	**98**	6,218	5.53	-33.6	0.41
LPZ-5	PT ERD	LB	2/6/08	10.57	3.77	6.80	**2,200**	6,111	6.06	-74.1	0.34
LPZ-5	PT ERD	LB	6/11/08	10.57	6.08	4.49	--	2,834	--	--	--
LPZ-5	PT ERD	LB	6/12/08	10.57	1.30	9.27	--	4,063	--	--	--
LPZ-5	RDIP	LB	8/6/08	10.57	5.40	5.17	--	10,854	6.38	-310	0.25
LPZ-5	RDIP	LB	11/6/08	10.57	--	--	--	819	--	-126.8	2.13
LPZ-5	RDIP	LB	12/2/08	10.57	5.33	5.24	--	211	--	-206	--
LPZ-5	RDIP	LB	2/4/09	10.57	5.50	5.07	**6,000**	10,307	6.22	-116.9	2.53
LPZ-5	RDIP	LB	8/5/09	10.57	5.51	5.06	--	10,309	6.18	-171.6	1.60
LPZ-5	RDIP	LB	2/2/10	10.57	4.00	6.57	**4,700**	10,122	6.07	-67.3	0.93
LPZ-5	RDIP	LB	5/17/10	10.57	4.86	5.71	--	6,542	--	--	--
LPZ-5	RDIP	LB	8/3/10	10.57	5.20	5.37	--	--	--	--	--
LPZ-5	RDIP	LB	8/4/10	10.57	--	--	--	6,006	7.33	-150.8	2.14
LPZ-5	RDIP	LB	2/8/11	10.57	4.91	5.66	--	12,201	6.56	-112.5	0.31
LPZ-5	RDIP	LB	8/10/11	10.57	4.95	5.62	--	4,856	6.84	-144.7	0.31
LPZ-5	RDIP	LB	2/7/12	10.57	5.02	5.55	**170**	4,832	6.67	-96.9	0.96
LPZ-5	RDIP	LB	8/23/12	10.57	5.43	5.14	--	4,493	7.40	-81.3	1.78
LPZ-5	O&M	LB	2/13/13	10.57	5.16	5.41	**260**	4,400	7.72	-118.3	0.44
LPZ-5	O&M	LB	9/24/13	10.57	5.72	4.85	--	7,241	6.37	-87.8	0.97
LPZ-5	O&M	LB	2/25/14	10.57	5.14	5.43	--	4,106	6.47	-64.3	1.57
LPZ-5	O&M	LB	9/17/14	10.57	5.64	4.93	--	5,241	6.88	-114.6	0.97
LPZ-5	O&M	LB	6/9/15	10.57	5.25	5.32	**91.6**	290	7.61	-122.9	0.77
LPZ-5	O&M	LB	2/23/16	10.57	4.95	5.62	**60**	3,296	6.43	-49.8	11.17
LPZ-5	O&M	LB	9/22/16	10.57	5.47	5.10	--	4,264	7.33	-44.2	1.05
LPZ-5	O&M	LB	2/13/17	10.57	3.00	7.57	**46.2**	4,471	7.02	-134.0	0.29
LPZ-5	O&M	LB	9/20/17	10.57	5.40	5.17	--	4,537	6.67	-111.5	0.30
LPZ-5	O&M	LB	2/13/18	10.57	4.82	5.75	--	4,376	6.83	-113.2	0.65
LPZ-5	O&M	LB	9/11/18	10.57	5.09	5.48	--	--	--	--	--
LPZ-5	O&M	LB	9/26/18	10.57	5.64	4.93	--	5,779	6.82	-116.3	3.27
LPZ-5	O&M	LB	2/12/19	10.57	3.70	6.87	**1,260**	1,957	6.40	-83.6	0.14
LPZ-5	O&M	LB	9/24/19	10.57	5.38	5.19	--	5,780	6.90	-112.0	0.24
LPZ-5	O&M	LB	3/10/20	10.57	5.41	5.16	**1,500**	6,310	6.87	-115.4	0.86
UB-3		UB	9/18/07	10.51	5.91	4.60	**6.3**	847.8	6.88	172.6	0.61
UB-3		UB	11/13/07	10.51	5.12	5.39	--	740	7.36	26.8	0.47
UB-3		UB	2/4/08	10.51	3.36	7.15	--	856	7.49	66.5	2.74
UB-3		UB	5/7/08	10.51	4.69	5.82	--	747	6.27	373.8	1.91
UB-3		UB	6/4/08	10.51	5.31	5.20	--	695	--	--	--
UB-3		UB	6/4/08	10.51	5.02	5.49	--	800	--	--	--
UB-3		UB	8/5/08	10.51	5.41	5.10	--	757	7.27	130.6	3.37

Table 6B
Groundwater Elevation Data, Field Measurements and Other Analyses
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
UB-3		UB	11/6/08	10.51	4.95	5.56	--	673	--	-50.8	2.57
UB-3		UB	12/2/08	10.51	4.85	5.66	--	621	--	-91.3	--
UB-3		UB	2/2/09	10.51	4.88	5.63	**3.5**	677	7.54	24.2	1.55
UB-3		UB	5/6/09	10.51	4.61	5.90	--	622	7.60	117.2	3.28
UB-3	RDIP	UB	8/4/09	10.51	5.33	5.18	**1.9**	731	7.50	-85.1	1.40
UB-3	RDIP	UB	10/20/09	10.51	5.52	4.99	--	653	--	--	--
UB-3	RDIP	UB	10/21/09	10.51	4.40	6.11	--	695	--	--	--
UB-3	RDIP	UB	11/4/09	10.51	4.94	5.57	--	775	13.00	-273.7	0.30
UB-3	RDIP	UB	2/3/10	10.51	3.83	6.68	**2.8**	876	7.31	32.1	0.28
UB-3	RDIP	UB	3/26/10	10.51	4.38	6.13	--	852	--	--	--
UB-3	RDIP	UB	3/30/10	10.51	4.15	6.36	--	1,040	--	--	--
UB-3	RDIP	UB	5/4/10	10.51	4.15	6.36	--	1,030	8.53	-324.1	0.37
UB-3	RDIP	UB	8/3/10	10.51	5.11	5.40	--	--	--	--	--
UB-3	RDIP	UB	8/4/10	10.51	--	--	**51**	1,037	7.04	-170.9	0.36
UB-3	RDIP	UB	2/9/11	10.51	4.73	5.78	--	867	7.49	-27.5	0.37
UB-3	RDIP	UB	8/10/11	10.51	5.00	5.51	**1.4**	858	7.91	-49.2	--
UB-3	RDIP	UB	10/18/11	10.51	5.00	5.51	--	894	7.01	-12.3	2.12
UB-3	RDIP	UB	10/21/11	10.51	--	--	--	25,802	6.75	-56.9	3.37
UB-3	RDIP	UB	2/7/12	10.51	5.00	5.51	--	1,473	6.08	-69.8	0.62
UB-3	RDIP	UB	8/23/12	10.51	5.45	5.06	--	8,345	8.32	-53.7	2.33
UB-3	O&M	UB	2/14/13	10.51	5.03	5.48	**250**	6,489	7.88	-13.1	0.46
UB-3	O&M	UB	7/30/13	10.51	--	--	--	5,482	7.83	-21.6	2.24
UB-3	O&M	UB	7/31/13	10.51	--	--	--	2,493	8.24	-18.7	5.43
UB-3	O&M	UB	9/24/13	10.51	5.54	4.97	--	11,694	6.49	-58.6	1.01
UB-3	O&M	UB	2/26/14	10.51	5.18	5.33	**930**	6,460	7.28	-95.5	2.62
UB-3	O&M	UB	9/17/14	10.51	5.75	4.76	--	5,860	7.23	-132.4	0.50
UB-3	O&M	UB	6/10/15	10.51	5.43	5.08	--	4,950	6.80	-104.3	1.16
UB-3	O&M	UB	2/24/16	10.51	4.68	5.83	--	3,671	7.65	-89.9	0.89
UB-3	O&M	UB	9/22/16	10.51	5.59	4.92	--	3,273	7.55	-63.4	0.83
UB-3	O&M	UB	2/15/17	10.51	3.80	6.71	--	2,622	7.64	-10.0	0.85
UB-3	O&M	UB	9/20/17	10.51	5.50	5.01	**2.4**	2,203	6.81	-107.3	0.97
UB-3	O&M	UB	2/14/18	10.51	5.31	5.20	--	2,398	7.20	-104.6	0.41
UB-3	O&M	UB	9/12/18	10.51	5.48	5.03	--	--	--	--	--
UB-3	O&M	UB	9/26/18	10.51	5.53	4.98	--	1,304	7.29	-69.4	2.46
UB-3	O&M	UB	2/13/19	10.51	3.50	7.01	--	2,510	6.64	-74.3	0.21
UB-3	O&M	UB	9/24/19	10.51	5.42	5.09	--	1,826	6.42	-37.6	0.47
UB-3	O&M	UB	3/10/20	10.51	5.27	5.24	--	2,062	7.08	34.0	2.00
LB-3		LB	9/18/07	10.49	5.35	5.14	**2.9**	620.1	6.84	222	1.45
LB-3		LB	11/13/07	10.49	4.92	5.57	--	755	7.63	22.3	0.24
LB-3		LB	2/4/08	10.49	3.49	7.00	--	739	7.55	69.3	3.18
LB-3		LB	5/6/08	10.49	6.50	3.99	--	720	6.68	--	--
LB-3		LB	6/4/08	10.49	5.54	4.95	--	545	--	--	--
LB-3		LB	6/4/08	10.49	4.41	6.08	--	945	--	--	--
LB-3		LB	8/5/08	10.49	5.04	5.45	--	723	7.09	78.1	3.05
LB-3		LB	11/6/08	10.49	5.90	4.59	--	619	--	-47.8	2.45
LB-3		LB	12/2/08	10.49	5.91	4.58	--	630	--	-61.9	--
LB-3		LB	2/2/09	10.49	5.15	5.34	**4.6**	647	7.49	44.5	2.79
LB-3		LB	5/6/09	10.49	4.50	5.99	--	556	7.49	141.6	5.46
LB-3	RDIP	LB	8/4/09	10.49	5.37	5.12	**1.5**	693	7.36	-39.8	0.77
LB-3	RDIP	LB	10/20/09	10.49	4.36	6.13	--	615	--	--	--
LB-3	RDIP	LB	10/21/09	10.49	3.34	7.15	--	635	--	--	--
LB-3	RDIP	LB	11/4/09	10.49	5.90	4.59	--	534	6.96	-16.4	0.12
LB-3	RDIP	LB	2/3/10	10.49	3.73	6.76	**2.9**	665	7.34	68.1	3.27
LB-3	RDIP	LB	3/30/10	10.49	2.79	7.70	--	704	--	--	--
LB-3	RDIP	LB	5/4/10	10.49	4.19	6.30	--	1,180	8.73	-313.7	0.33
LB-3	RDIP	LB	8/3/10	10.49	4.96	5.53	--	--	--	--	--
LB-3	RDIP	LB	8/4/10	10.49	--	--	**1,400**	1,416	7.68	-147.8	0.63
LB-3	RDIP	LB	2/9/11	10.49	4.79	5.70	--	1,119	7.41	-32.7	0.23
LB-3	RDIP	LB	8/10/11	10.49	4.80	5.69	**1.3**	1,001	7.27	-77.1	--

Table 6B
Groundwater Elevation Data, Field Measurements and Other Analyses
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
LB-3	RDIP	LB	10/18/11	10.49	5.20	5.29	--	1,093	6.69	-46.1	1.51
LB-3	RDIP	LB	10/21/11	10.49	--	--	--	58,790	6.99	25.2	5.61
LB-3	RDIP	LB	2/7/12	10.49	5.24	5.25	--	21,782	6.34	-137.8	0.79
LB-3	RDIP	LB	8/23/12	10.49	5.40	5.09	--	9,675	7.38	-53.4	1.21
LB-3	O&M	LB	2/14/13	10.49	5.01	5.48	**5,400**	10,794	7.92	-12.3	0.48
LB-3	O&M	LB	7/31/13	10.49	--	--	--	13,874	7.02	-34.2	2.09
LB-3	O&M	LB	7/31/13	10.49	--	--	--	84	9.34	91.5	6.93
LB-3	O&M	LB	9/24/13	10.49	5.52	4.97	--	8,597	6.33	-65.5	0.83
LB-3	O&M	LB	2/26/14	10.49	5.12	5.37	**1,200**	6,198	6.83	-120.7	2.50
LB-3	O&M	LB	9/17/14	10.49	5.69	4.80	--	5,081	7.25	-160.1	0.59
LB-3	O&M	LB	6/10/15	10.49	5.35	5.14	--	4,238	6.83	-102.4	1.74
LB-3	O&M	LB	2/24/16	10.49	4.60	5.89	--	3,451	7.97	-99.3	0.90
LB-3	O&M	LB	9/22/16	10.49	5.49	5.00	--	4,141	7.52	-67.3	0.60
LB-3	O&M	LB	2/15/17	10.49	3.50	6.99	--	2,055	7.69	-9.2	0.68
LB-3	O&M	LB	9/20/17	10.49	5.30	5.19	--	2,436	6.97	-126.8	0.63
LB-3	O&M	LB	2/14/18	10.49	5.27	5.22	--	2,471	7.20	-110.1	1.10
LB-3	O&M	LB	9/12/18	10.49	5.30	5.19	--	--	--	--	--
LB-3	O&M	LB	9/26/18	10.49	5.37	5.12	--	2,228	7.22	-116.4	1.97
LB-3	O&M	LB	2/13/19	10.49	3.48	7.01	--	2,408	6.57	-42.1	0.27
LB-3	O&M	LB	9/24/19	10.49	5.25	5.24	--	1,810	6.26	-28.6	0.51
LB-3	O&M	LB	3/10/20	10.49	5.00	5.49	--	1,725	7.61	81.7	1.78
LB-3	O&M	LB	3/11/20	10.49	--	--	**1.46 B**	1,737	7.90	43.6	0.53
UB-4		UB	9/18/07	10.18	5.41	4.77	**4.0**	929	7.57	78	0.59
UB-4		UB	11/13/07	10.18	4.95	5.23	--	741	7.11	-6.5	0.40
UB-4		UB	2/4/08	10.18	3.28	6.90	--	917	7.41	79.2	0.51
UB-4		UB	5/6/08	10.18	4.87	5.31	--	790	5.48	--	--
UB-4		UB	2/2/09	10.18	4.74	5.44	--	702	7.37	58.2	0.66
UB-4		UB	2/4/10	10.18	3.75	6.43	--	868	7.17	162.9	0.44
UB-4		UB	3/22/10	10.18	4.27	5.91	--	1,086	--	--	--
UB-4		UB	4/2/10	10.18	3.03	7.15	--	822	--	--	--
UB-4		UB	5/4/10	10.18	4.88	5.30	--	827	8.16	-273.2	0.52
UB-4		UB	5/10/10	10.18	4.14	6.04	--	905	--	--	--
UB-4		UB	8/3/10	10.18	5.03	5.15	--	--	--	--	--
UB-4	RDIP	UB	8/4/10	10.18	--	--	**480**	2,608	7.36	-195.1	0.78
UB-4	RDIP	UB	2/9/11	10.18	4.74	5.44	--	2,208	7.56	-115.7	0.97
UB-4	RDIP	UB	8/10/11	10.18	4.94	5.24	--	2,403	6.79	-114.7	--
UB-4	RDIP	UB	10/18/11	10.18	5.41	4.77	--	2,408	6.28	-184.5	0.50
UB-4	RDIP	UB	10/21/11	10.18	5.53	4.65	--	39,481	8.15	-195.4	1.23
UB-4	RDIP	UB	2/7/12	10.18	4.91	5.27	--	7,501	6.14	-88.1	0.79
UB-4	RDIP	UB	8/23/12	10.18	5.35	4.83	--	3,887	8.43	-106.4	1.88
UB-4	O&M	UB	2/13/13	10.18	4.93	5.25	**680**	3,489	7.78	-85.9	0.61
UB-4	O&M	UB	7/31/13	10.18	--	--	--	4,431	7.46	-55.1	2.05
UB-4	O&M	UB	7/31/13	10.18	--	--	--	79	8.79	128.6	7.54
UB-4	O&M	UB	9/24/13	10.18	5.46	4.72	--	15,238	6.33	-53.7	0.32
UB-4	O&M	UB	2/26/14	10.18	5.03	5.15	**3,800**	12,897	7.05	-164.3	1.79
UB-4	O&M	UB	9/17/14	10.18	5.70	4.48	--	10,869	7.30	-153.1	0.52
UB-4	O&M	UB	6/10/15	10.18	5.40	4.78	--	8,413	7.35	-139.7	1.78
UB-4	O&M	UB	2/24/16	10.18	4.65	5.53	--	5,184	7.63	-130.1	0.78
UB-4	O&M	UB	9/22/16	10.18	5.53	4.65	--	5,097	7.40	-65	0.64
UB-4	O&M	UB	2/15/17	10.18	3.40	6.78	--	2,664	7.53	-67.3	0.73
UB-4	O&M	UB	9/20/17	10.18	5.40	4.78	--	4,161	7.07	-59.7	0.58
UB-4	O&M	UB	2/14/18	10.18	4.91	5.27	--	2,683	7.29	-84.2	0.25
UB-4	O&M	UB	9/26/18	10.18	5.42	4.76	--	3,010	7.38	-153.7	0.74
UB-4	O&M	UB	2/13/19	10.18	3.60	6.58	--	2,491	7.59	-103.1	0.56
UB-4	O&M	UB	9/24/19	10.18	5.35	4.83	--	2,050	7.28	-69.8	0.81
UB-4	O&M	UB	3/10/20	10.18	5.15	5.03	--	2,874	7.82	58.5	0.81
LB-4		LB	9/18/07	10.14	5.60	4.54	**3.4**	754	7.04	138.8	1.57
LB-4		LB	11/13/07	10.14	4.75	5.39	--	639	7.47	-73.6	0.08

Table 6B
Groundwater Elevation Data, Field Measurements and Other Analyses
Degreasing Tank No. 1
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
LB-4		LB	2/4/08	10.14	4.58	5.56	--	660	7.38	85.2	1.43
LB-4		LB	5/6/08	10.14	4.60	5.54	--	643	6.24	--	--
LB-4		LB	2/2/09	10.14	4.91	5.23	--	603	7.37	-73.9	0.55
LB-4		LB	2/3/10	10.14	3.92	6.22	--	617	7.28	13.8	0.25
LB-4		LB	3/22/10	10.14	4.34	5.80	--	694	--	--	--
LB-4		LB	4/2/10	10.14	0.78	9.36	--	690	--	--	--
LB-4		LB	5/4/10	10.14	4.10	6.04	--	702	7.90	-323.4	0.31
LB-4		LB	5/10/10	10.14	2.85	7.29	--	768	--	--	--
LB-4		LB	8/3/10	10.14	4.98	5.16	--	--	--	--	--
LB-4	RDIP	LB	8/4/10	10.14	--	--	**1,700**	3,698	7.52	-260.4	0.34
LB-4	RDIP	LB	2/9/11	10.14	4.69	5.45	--	1,574	7.70	-123.4	1.25
LB-4	RDIP	LB	8/10/11	10.14	4.90	5.24	--	1,527	6.78	-89.0	--
LB-4	RDIP	LB	10/18/11	10.14	5.18	4.96	--	1,435	6.12	-163.3	0.44
LB-4	RDIP	LB	10/21/11	10.14	5.98	4.16	--	49,081	8.38	-126.7	1.58
LB-4	RDIP	LB	2/7/12	10.14	5.20	4.94	--	14,954	6.18	-113.9	0.91
LB-4	RDIP	LB	8/23/12	10.14	6.70	3.44	--	13,262	8.07	-141.2	1.43
LB-4	O&M	LB	2/13/13	10.14	5.35	4.79	**240**	10,485	7.85	-102.3	0.53
LB-4	O&M	LB	7/31/13	10.14	--	--	--	8,650	7.20	-92.6	0.81
LB-4	O&M	LB	7/31/13	10.14	--	--	--	83	7.55	255.8	7.0
LB-4	O&M	LB	9/24/13	10.14	5.42	4.72	--	8,178	6.60	-52.3	0.30
LB-4	O&M	LB	2/26/14	10.14	5.02	5.12	**480**	9,108	7.21	-150.4	1.96
LB-4	O&M	LB	9/17/14	10.14	5.55	4.59	--	8,484	7.59	-143.3	0.48
LB-4	O&M	LB	6/10/15	10.14	5.46	4.68	--	8,455	7.31	-129.7	1.83
LB-4	O&M	LB	2/24/16	10.14	4.88	5.26	--	7,086	7.38	-127.9	1.40
LB-4	O&M	LB	9/22/16	10.14	5.57	4.57	--	7,172	7.51	-92.1	0.73
LB-4	O&M	LB	2/15/17	10.14	3.53	6.61	--	5,656	7.58	-133.7	0.78
LB-4	O&M	LB	9/20/17	10.14	5.37	4.77	--	3,309	6.88	-121.7	0.43
LB-4	O&M	LB	2/14/18	10.14	5.05	5.09	--	2,556	6.82	-83.0	1.75
LB-4	O&M	LB	9/26/18	10.14	5.44	4.70	--	1,881	7.05	-86.8	3.68
LB-4	O&M	LB	2/13/19	10.14	3.67	6.47	--	2,440	6.93	-84.5	0.36
LB-4	O&M	LB	9/24/19	10.14	5.31	4.83	--	1,984	7.18	-42.1	0.66
LB-4	O&M	LB	3/10/20	10.14	5.11	5.03	--	2,151	7.64	46.6	0.47

Table 6C
Groundwater Elevation Data, Field Measurements and Other Analyses
Degreasing Tank No. 4
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
RW-5		B	8/12/03	9.76	4.82	4.94	--	--	--	--	--
RW-5		B	8/13/03	9.76	--	--	--	812	--	70.4	4.15
RW-5		B	9/23/03	9.76	4.86	4.90	--	787	--	-106	6.86
RW-5	PT ISCO FR	B	6/6/05	9.76	--	--	--	612	--	43.7	5.87
RW-5	PT ISCO FR	B	6/8/05	9.76	--	--	--	2,780	--	371.8	45.65
RW-5	PT ISCO FR	B	6/9/05	9.76	--	--	--	2,622	--	341.2	43.66
RW-5	PT ISCO FR	B	6/10/05	9.76	--	--	--	2,570	--	344.3	43.67
RW-5	PT ISCO FR	B	6/13/05	9.76	--	--	--	2,355	--	262.4	42.27
RW-5	PT ISCO FR	B	6/16/05	9.76	--	--	--	--	--	163	34.60
RW-5	PT ISCO FR	B	6/22/05	9.76	--	--	--	1,095	--	64.4	5.20
RW-5	PT ISCO FR	B	6/27/05	9.76	--	--	--	2,640	--	241	20.50
RW-5	PT ISCO FR	B	7/5/05	9.97	--	--	--	1,179	--	74.1	22.44
RW-5	PT ISCO FR	B	7/11/05	9.97	--	--	--	1,326	--	88.6	24.75
RW-5	PT ISCO FR	B	7/20/05	9.97	--	--	--	620	--	225	17.00
RW-5	PT ISCO FR	B	7/27/05	9.97	--	--	--	1,242	--	146	39.19
RW-5	PT ISCO FR	B	8/2/05	9.97	--	--	--	1,360	--	40.6	30.15
RW-5	PT ISCO FR	B	8/8/05	9.97	--	--	--	1,166	--	51.0	30.00
RW-5	PT ISCO FR	B	8/10/05	9.97	--	--	--	3,160	--	286.4	30.14
RW-5	PT ISCO FR	B	8/15/05	9.97	--	--	--	1,918	--	151.3	20.92
RW-5	PT ISCO FR	B	8/22/05	9.97	--	--	--	1,588	--	213.6	22.88
RW-5	PT ISCO FR	B	8/29/05	9.97	--	--	--	1,716	--	47.4	13.95
RW-5	PT ISCO FR	B	9/6/05	9.97	--	--	--	2,390	--	-116.7	0.19
RW-5	PT ISCO FR	B	9/14/05	9.97	4.99	4.98	--	1,351	--	66.0	23.42
RW-5		B	12/14/05	9.97	4.64	5.33	--	1,499	--	18.8	4.72
RW-5		B	2/1/07	9.97	4.50	5.47	--	--	--	--	--
RW-5		B	2/4/08	10.03	4.56	5.47	--	1,044	7.25	-55.5	4.09
RW-5		B	6/5/08	10.03	5.22	4.81	--	965	--	--	--
RW-5		B	6/5/08	10.03	1.88	8.15	--	60,253	--	--	--
RW-5	RDIP	B	11/6/08	10.03	--	--	--	8,684	--	-133.2	2.76
RW-5	RDIP	B	2/3/09	10.03	4.72	5.31	--	13,107	6.60	-119.0	2.04
RW-5	RDIP	B	5/19/09	10.03	4.66	5.37	--	6,015	--	--	--
RW-5	RDIP	B	5/21/09	10.03	--	--	--	6,988	--	--	--
RW-5	RDIP	B	8/4/09	10.03	4.21	5.82	--	--	--	--	--
RW-5	RDIP	B	2/4/10	10.03	6.00	4.03	--	10,294	6.73	-132.9	1.92
RW-5	RDIP	B	2/8/11	10.03	4.42	5.61	--	15,953	7.40	-149.1	0.26
RW-5	RDIP	B	2/8/12	10.03	4.55	5.48	--	6,205	6.86	-142.3	1.88
RW-5	O&M	B	2/14/13	10.03	4.70	5.33	--	2,634	7.54	-52.5	0.82
RW-5	O&M	B	2/26/14	10.03	4.61	5.42	--	3,449	6.98	-106.4	4.79
RW-5	O&M	B	6/10/15	10.03	4.99	5.04	--	2,235	6.60	-97.3	0.32
RW-5	O&M	B	2/24/16	10.03	4.10	5.93	--	1,761	7.40	-106.8	1.15
RW-5	O&M	B	2/15/17	10.03	3.00	7.03	--	6,662	7.08	-122.7	0.74
RW-5	O&M	B	2/14/18	10.03	4.50	5.53	--	4,296	7.06	-28.3	1.03
RW-5	O&M	B	9/11/18	10.03	4.98	5.05	--	--	--	--	--
RW-5	O&M	B	9/26/18	10.03	5.10	4.93	--	--	--	--	--
RW-5	O&M	B	2/13/19	10.03	3.52	6.51	--	44,182	8.09	-262.4	0.12
RW-5	O&M	B	3/10/20	10.03	4.80	5.23	--	7,398	7.06	-105.0	1.39
RW-6		B	8/12/03	9.23	4.30	4.93	--	--	--	--	--
RW-6		B	8/13/03	9.23	--	--	--	768	--	36.4	0.65
RW-6		B	12/16/03	9.23	3.30	5.93	--	654	--	131.7	0.37
RW-6		B	3/9/04	9.23	3.25	5.98	--	--	--	--	--
RW-6		B	3/10/04	9.23	--	--	--	745	--	1.6	0.17
RW-6		B	5/20/04	9.23	4.17	5.06	--	692	--	-66.5	0.08
RW-6		B	9/29/04	9.23	4.27	4.96	--	540	--	68.5	0.54
RW-6		B	12/8/04	9.23	3.41	5.82	--	690	--	-27.6	0.89
RW-6		B	3/8/05	9.23	2.96	6.27	--	--	--	-72.4	0.43
RW-6		B	3/9/05	9.23	--	--	--	697	--	-1.0	0.14
RW-6	PT ISCO FR	B	6/6/05	9.23	--	--	--	707	--	--	--
RW-6	PT ISCO FR	B	6/8/05	9.23	--	--	--	1,679	--	222	46.6

Table 6C
Groundwater Elevation Data, Field Measurements and Other Analyses
Degreasing Tank No. 4
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
RW-6	PT ISCO FR	B	6/9/05	9.23	--	--	--	1,597	--	199.7	47.42
RW-6	PT ISCO FR	B	6/10/05	9.23	--	--	--	1,588	--	197.9	47.58
RW-6	PT ISCO FR	B	6/13/05	9.23	--	--	--	1,284	--	121.8	47.68
RW-6	PT ISCO FR	B	6/16/05	9.23	--	--	--	--	--	42.6	7.78
RW-6	PT ISCO FR	B	6/22/05	9.23	--	--	--	862	--	-3.9	6.17
RW-6	PT ISCO FR	B	6/27/05	9.23	--	--	--	1,126	--	165	52.6
RW-6	PT ISCO FR	B	7/5/05	9.99	--	--	--	662	--	62.4	26.57
RW-6	PT ISCO FR	B	7/11/05	9.99	--	--	--	930	--	83.4	35.40
RW-6	PT ISCO FR	B	7/20/05	9.99	--	--	--	844	--	80	17.00
RW-6	PT ISCO FR	B	7/27/05	9.99	--	--	--	999	--	145	36.95
RW-6	PT ISCO FR	B	8/2/05	9.99	--	--	--	1,012	--	24.6	28.90
RW-6	PT ISCO FR	B	8/8/05	9.99	--	--	--	893	--	45.0	29.00
RW-6	PT ISCO FR	B	8/8/05	9.99	--	--	--	904	--	43.0	26.00
RW-6	PT ISCO FR	B	8/9/05	9.99	--	--	--	972	--	330.0	38.68
RW-6	PT ISCO FR	B	8/9/05	9.99	--	--	--	975	--	325.0	39.00
RW-6	PT ISCO FR	B	8/10/05	9.99	--	--	--	999	--	295.9	37.13
RW-6	PT ISCO FR	B	8/15/05	9.99	--	--	--	936	--	111.4	22.13
RW-6	PT ISCO FR	B	8/22/05	9.99	--	--	--	921	--	229.9	51.31
RW-6	PT ISCO FR	B	8/29/05	9.99	--	--	--	1,538	--	-62.2	29.00
RW-6	PT ISCO FR	B	9/6/05	9.99	--	--	--	1,523	--	-22.1	24.24
RW-6	PT ISCO FR	B	9/14/05	9.99	5.04	4.95	--	830	--	225.3	29.80
RW-6		B	12/15/05	9.99	4.82	5.17	--	840	--	-26.3	8.63
RW-6		B	3/14/06	9.99	3.17	6.82	--	897	--	-74.2	6.74
RW-6		B	6/14/06	9.99	4.93	5.06	--	819	6.97	-38.9	0.97
RW-6		B	9/21/06	9.99	4.92	5.07	--	772	7.30	-38.3	0.15
RW-6		B	2/1/07	9.99	4.57	5.42	--	1,569	11.16	34.9	3.53
RW-6		B	5/9/07	9.99	4.54	5.45	--	755	7.14	-24.0	0.45
RW-6		B	8/14/07	9.99	4.98	5.01	--	802	7.24	-110.3	0.23
RW-6		B	11/13/07	9.99	4.58	5.41	--	776	7.28	-26.3	0.15
RW-6		B	2/5/08	9.99	3.20	6.79	--	896	7.27	136	1.56
RW-6		B	5/6/08	9.99	4.60	5.39	--	--	--	--	--
RW-6	RDIP	B	6/5/08	10.07	4.98	5.09	--	754	--	--	--
RW-6	RDIP	B	8/5/08	10.07	4.98	5.09	**17,000**	18,619	6.42	-78.9	2.45
RW-6	RDIP	B	11/6/08	10.07	4.68	5.39	--	9,400	6.34	-115.5	0.56
RW-6	RDIP	B	2/2/09	10.07	4.82	5.25	**4,100**	8,759	6.48	-211.1	1.30
RW-6	RDIP	B	5/6/09	10.07	4.45	5.62	--	4,819	6.65	-104.4	1.18
RW-6	RDIP	B	5/19/09	10.07	4.65	5.42	--	5,574	--	--	--
RW-6	RDIP	B	5/21/09	10.07	4.72	5.35	--	5,728	--	--	--
RW-6	RDIP	B	8/4/09	10.07	6.83	3.24	--	15,458	6.28	-231.9	2.00
RW-6	RDIP	B	11/4/09	10.07	4.73	5.34	--	--	--	--	--
RW-6	RDIP	B	2/4/10	10.07	3.77	6.30	**920**	6,194	6.67	-126.8	0.96
RW-6	RDIP	B	5/4/10	10.07	4.18	5.89	--	4,811	7.85	-244	0.91
RW-6	RDIP	B	8/3/10	10.07	4.71	5.36	--	--	--	--	--
RW-6	RDIP	B	8/4/10	10.07	--	--	--	5,028	7.74	-101.6	0.85
RW-6	RDIP	B	2/8/11	10.07	4.54	5.53	--	13,821	6.81	-96.3	0.62
RW-6	RDIP	B	2/7/12	10.07	4.62	5.45	--	3,931	6.94	-152.0	0.34
RW-6	O&M	B	2/14/13	10.07	4.62	5.45	**110**	2,013	7.52	-78.4	0.27
RW-6	O&M	B	2/26/14	10.07	4.72	5.35	--	7,561	7.09	-87.8	3.09
RW-6	O&M	B	6/10/15	10.07	5.02	5.05	--	1,575	6.57	-79.4	0.44
RW-6	O&M	B	2/24/16	10.07	4.22	5.85	--	1,213	7.34	-75.9	0.71
RW-6	O&M	B	2/15/17	10.07	3.10	6.97	**3.7**	2,102	7.61	-129.3	0.80
RW-6	O&M	B	2/14/18	10.07	4.60	5.47	--	2,365	6.92	-32.5	0.58
RW-6	O&M	B	9/11/18	10.07	5.11	4.96	--	1,043	7.55	-197.2	--
RW-6	O&M	B	9/26/18	10.07	5.42	4.65	--	--	--	--	--
RW-6	O&M	B	2/13/19	10.07	3.60	6.47	--	46,728	7.96	-350.7	0.57
RW-6	O&M	B	3/10/20	10.07	4.90	5.17	--	4,331	6.89	-92.2	1.24
RW-7		B	8/12/03	10.11	5.19	4.92	--	--	--	--	--
RW-7		B	8/13/03	10.11	--	--	--	1,524	--	-103.1	2.03
RW-7		B	9/23/03	10.11	5.25	4.86	--	694	--	-104.9	7.72

Table 6C
Groundwater Elevation Data, Field Measurements and Other Analyses
Degreasing Tank No. 4
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
RW-7		B	3/8/05	10.11	3.70	6.41	--	--	--	--	--
RW-7		B	3/9/05	10.11	--	--	--	660	--	29.6	4.70
RW-7	PT ISCO FR	B	6/6/05	10.11	--	--	--	684	--	-49.3	1.49
RW-7	PT ISCO FR	B	6/6/05	10.11	--	--	--	--	--	38.7	4.60
RW-7	PT ISCO FR	B	6/7/05	10.11	--	--	--	--	--	45.8	6.65
RW-7	PT ISCO FR	B	6/7/05	10.11	--	--	--	--	--	44.3	6.64
RW-7	PT ISCO FR	B	6/8/05	10.11	--	--	--	588	--	71.5	5.69
RW-7	PT ISCO FR	B	6/9/05	10.11	--	--	--	589	--	47.7	4.59
RW-7	PT ISCO FR	B	6/10/05	10.11	--	--	--	589	--	47.2	3.39
RW-7	PT ISCO FR	B	6/13/05	10.11	--	--	--	590	--	41.3	2.60
RW-7	PT ISCO FR	B	6/16/05	10.11	--	--	--	--	--	42.3	1.40
RW-7	PT ISCO FR	B	6/22/05	10.11	--	--	--	710	--	-50.3	4.40
RW-7	PT ISCO FR	B	6/27/05	10.11	--	--	--	628	--	177.3	3.30
RW-7	PT ISCO FR	B	7/5/05	10.11	--	--	--	624	--	36.9	4.54
RW-7	PT ISCO FR	B	7/11/05	10.11	--	--	--	637	--	76	3.23
RW-7	PT ISCO FR	B	7/11/05	10.11	--	--	--	637	--	73.7	3.30
RW-7	PT ISCO FR	B	7/11/05	10.11	--	--	--	639	--	74	3.40
RW-7	PT ISCO FR	B	7/12/05	10.11	--	--	--	725	--	82.4	3.80
RW-7	PT ISCO FR	B	7/12/05	10.11	--	--	--	637	--	91	4.50
RW-7	PT ISCO FR	B	7/20/05	10.11	--	--	--	655	--	26.6	6.90
RW-7	PT ISCO FR	B	7/27/05	10.11	--	--	--	716	--	178	4.54
RW-7	PT ISCO FR	B	8/2/05	10.11	--	--	--	772	--	-35.2	5.47
RW-7	PT ISCO FR	B	8/8/05	10.11	--	--	--	705	--	-7.5	5.76
RW-7	PT ISCO FR	B	8/8/05	10.11	--	--	--	706	--	-3.0	6.30
RW-7	PT ISCO FR	B	8/8/05	10.11	--	--	--	710	--	-2.0	6.50
RW-7	PT ISCO FR	B	8/9/05	10.11	--	--	--	711	--	30.0	5.50
RW-7	PT ISCO FR	B	8/9/05	10.11	--	--	--	711	--	0.20	5.70
RW-7	PT ISCO FR	B	8/10/05	10.11	--	--	--	717	--	62.1	4.70
RW-7	PT ISCO FR	B	8/15/05	10.11	--	--	--	781	--	217.3	6.73
RW-7	PT ISCO FR	B	8/22/05	10.11	--	--	--	731	--	181.7	0.32
RW-7	PT ISCO FR	B	8/29/05	10.11	--	--	--	729	--	86.6	1.00
RW-7	PT ISCO FR	B	9/6/05	10.11	--	--	--	749	--	37.9	0.58
RW-7	PT ISCO FR	B	9/14/05	10.11	5.24	4.87	--	612	--	173.6	2.36
RW-7		B	12/15/05	10.11	5.15	4.96	--	818	--	-46.3	13.75
RW-7		B	2/4/08	10.11	3.92	6.19	--	861	7.59	53.2	2.63
RW-7		B	6/5/08	10.11	6.11	4.00	--	808	--	--	--
RW-7	RDIP	B	8/6/08	10.11	5.16	4.95	--	1,842	6.67	-72.9	1.68
RW-7	RDIP	B	11/6/08	10.11	--	--	--	824	--	17.5	2.45
RW-7	RDIP	B	12/2/08	10.11	4.95	5.16	--	775	--	-255.7	--
RW-7	RDIP	B	2/3/09	10.11	5.85	4.26	**3,700**	12,621	6.26	-60.3	2.28
RW-7	RDIP	B	5/19/09	10.11	6.04	4.07	--	985	--	--	--
RW-7	RDIP	B	5/20/09	10.11	5.98	4.13	--	54,390	--	--	--
RW-7	RDIP	B	5/21/09	10.11	1.34	8.77	--	46,421	--	--	--
RW-7	RDIP	B	6/4/09	10.11	5.81	4.30	--	29,320	--	--	--
RW-7	RDIP	B	6/5/09	10.11	3.28	6.83	--	28,307	--	--	--
RW-7	RDIP	B	8/4/09	10.11	5.65	4.46	**17,000**	31,918	6.44	-232.1	4.74
RW-7	RDIP	B	2/2/10	10.11	3.90	6.21	**5,900**	14,765	6.59	-208.3	0.27
RW-7	RDIP	B	2/8/11	10.11	4.50	5.61	--	5,857	7.25	-139.4	0.31
RW-7	RDIP	B	2/7/12	10.11	4.80	5.31	--	4,864	7.00	-118.6	0.78
RW-7	O&M	B	2/14/13	10.11	4.87	5.24	--	5,065	7.63	-75.8	0.41
RW-7	O&M	B	2/26/14	10.11	4.99	5.12	--	4,717	7.32	-48.9	1.59
RW-7	O&M	B	6/10/15	10.11	5.29	4.82	--	5,004	6.90	-24.7	0.47
RW-7	O&M	B	2/24/16	10.11	4.80	5.31	--	3,898	7.54	-10.3	1.02
RW-7	O&M	B	2/15/17	10.11	3.34	6.77	--	3,814	7.38	-150.3	0.70
RW-7	O&M	B	9/11/18	10.11	5.01	5.10	--	--	--	--	--
RW-7	O&M	B	9/26/18	10.11	5.35	4.76	--	--	--	--	--
RW-7	O&M	B	2/13/19	10.11	3.58	6.53	--	4,754	7.32	-103.8	0.36

Table 6D
Groundwater Elevation Data, Field Measurements and Other Analyses
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-17		A	9/22/98	9.41	6.18	3.23	--	--	--	--	--
MW-17		A	9/23/98	9.41	--	--	--	--	--	140.6	2.21
MW-17		A	12/9/98	9.41	5.90	3.51	--	--	--	143.0	2.91
MW-17		A	3/22/99	9.41	5.81	3.60	--	--	--	--	--
MW-17		A	6/21/99	9.41	6.13	3.28	--	--	--	--	--
MW-17		A	9/20/99	9.41	6.17	3.24	--	--	--	--	--
MW-17		A	12/13/99	9.41	6.01	3.40	--	--	--	--	--
MW-17		A	3/13/00	9.41	5.68	3.73	--	--	--	--	--
MW-17		A	9/18/00	9.41	6.12	3.29	--	--	--	--	--
MW-17		A	3/12/01	9.41	5.84	3.57	--	856	--	--	--
MW-17		A	9/24/01	9.41	6.15	3.26	--	--	--	--	--
MW-17		A	3/26/02	9.41	5.73	3.68	--	--	--	--	--
MW-17		A	10/3/02	9.41	6.03	3.38	--	751	--	--	--
MW-17		A	3/26/03	9.41	5.99	3.42	--	1,008	--	-0.96	0.86
MW-17		A	6/26/03	9.41	6.08	3.33	--	--	--	--	--
MW-17		A	9/23/03	9.41	6.16	3.25	--	880	--	-246.0	0.58
MW-17		A	12/16/03	9.41	5.83	3.58	--	--	--	--	--
MW-17		A	3/9/04	9.41	5.98	3.43	--	--	--	--	--
MW-17		A	3/10/04	9.41	--	--	--	867	--	96.6	0.46
MW-17		A	5/20/04	9.41	6.17	3.24	--	--	--	--	--
MW-17		A	9/29/04	9.41	6.16	3.25	--	--	--	--	--
MW-17		A	12/8/04	9.41	4.65	4.76	--	--	--	--	--
MW-17		A	3/8/05	9.41	5.83	3.58	--	852	--	-32.0	1.58
MW-17		A	6/14/05	9.41	6.05	3.36	--	--	--	--	--
MW-17		A	9/14/05	9.41	6.10	3.31	--	--	--	--	--
MW-17		A	12/14/05	9.41	6.11	3.30	--	--	--	--	--
MW-17		A	3/15/06	9.41	5.36	4.05	--	906	--	135.3	1.49
MW-17		A	6/13/06	9.41	6.12	3.29	--	--	--	--	--
MW-17		A	9/20/06	9.41	6.24	3.17	--	--	--	--	--
MW-17		A	1/30/07	9.41	6.03	3.38	--	--	--	--	--
MW-17		A	1/31/07	9.41	--	--	--	858	6.95	-32.2	0.58
MW-17		A	5/9/07	9.41	6.05	3.36	--	--	--	--	--
MW-17		A	8/15/07	9.41	6.17	3.24	--	--	--	--	--
MW-17		A	11/14/07	9.41	6.06	3.35	--	--	--	--	--
MW-17		A	2/4/08	9.41	5.74	3.67	--	979	7.20	-4.3	2.08
MW-17		A	5/6/08	9.41	6.18	3.23	--	--	--	--	--
MW-17		A	8/5/08	9.41	6.22	3.19	--	--	--	--	--
MW-17		A	11/6/08	9.41	6.03	3.38	--	--	--	--	--
MW-17		A	2/4/09	9.41	6.08	3.33	--	1,894	7.12	6.6	0.41
MW-17		A	3/6/09	9.41	--	--	--	851	--	137	2.35
MW-17		A	5/6/09	9.41	5.97	3.44	--	--	--	--	--
MW-17		A	8/25/09	9.41	6.22	3.19	--	--	--	--	--
MW-17		A	11/4/09	9.41	6.12	3.29	--	--	--	--	--
MW-17		A	2/3/10	9.41	5.84	3.57	--	980	7.05	61.1	0.64
MW-17		A	5/4/10	9.41	6.05	3.36	--	--	--	--	--
MW-17		A	5/10/10	9.41	6.01	3.40	--	1,092	--	--	--
MW-17		A	8/3/10	9.41	4.16	5.25	--	--	--	--	--
MW-17		A	2/8/11	9.41	6.07	3.34	--	908	6.65	-88.6	1.78
MW-17		A	10/18/11	9.41	6.13	3.28	--	1,056	7.26	-139.5	0.71
MW-17		A	10/21/11	9.41	6.13	3.28	--	983	7.94	17.5	0.79
MW-17		A	2/7/12	9.41	6.01	3.40	--	--	--	--	--
MW-17		A	2/12/13	9.41	6.17	3.24	--	--	--	--	--
MW-17		A	3/4/13	9.41	6.19	3.22	--	890	7.42	204.3	0.87
MW-17		A	2/26/14	9.41	6.11	3.30	--	--	--	--	--
MW-17		A	6/9/15	9.41	6.24	3.17	--	1,234	7.24	-57.3	1.18
MW-17		A	2/24/16	9.41	6.10	3.31	--	1,016	6.67	2.64	17.51
MW-17		A	2/15/17	9.41	5.85	3.56	**3.0**	829	7.69	30.5	0.79
MW-17		A	2/14/18	9.41	6.15	3.26	--	--	--	--	--
MW-17		A	9/10/18	9.41	6.23	3.18	--	803	7.26	-36.8	--

Table 6D
Groundwater Elevation Data, Field Measurements and Other Analyses
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-17		A	2/12/19	9.41	5.80	3.61	--	923	7.69	88.2	0.54
MW-17		A	3/11/20	9.41	6.22	3.19	--	--	--	--	--
RW-13		UB	6/8/05	9.58	5.18	4.40	**12**	599	--	-97.5	0.31
RW-13	PT ERD	UB	6/13/05	9.58	5.03	4.55	--	742	--	43.6	0.19
RW-13	PT ERD	UB	6/14/05	9.58	5.05	4.53	--	--	--	43.4	0.88
RW-13	PT ERD	UB	6/16/05	9.58	5.61	3.97	--	--	--	45.0	1.70
RW-13	PT ERD	UB	6/21/05	9.58	5.19	4.39	**15,000**	16,163	--	-98.4	2.11
RW-13	PT ERD	UB	6/27/05	9.58	5.35	4.23	**4,400**	13,173	--	-470.0	0.69
RW-13	PT ERD	UB	7/5/05	9.58	5.36	4.22	**8,500**	10,678	--	0.90	0.72
RW-13	PT ERD	UB	7/12/05	9.58	5.38	4.20	**7,900**	9,665	--	32.9	1.54
RW-13	PT ERD	UB	7/19/05	9.58	5.72	3.86	**7,200**	10,505	--	-193.4	0.49
RW-13	PT ERD	UB	7/26/05	9.58	5.75	3.83	--	13,153	--	-300.0	0.68
RW-13	PT ERD	UB	8/2/05	9.58	6.09	3.49	**19,000**	24,566	--	-131.9	1.56
RW-13	PT ERD	UB	8/10/05	9.58	6.05	3.53	--	23,927	--	-328.5	0.11
RW-13	PT ERD	UB	8/15/05	9.58	6.05	3.53	--	36,922	--	-532.5	1.10
RW-13	PT ERD	UB	8/22/05	9.58	6.35	3.23	**12,000**	16,602	--	-310.9	1.22
RW-13	PT ERD	UB	8/23/05	9.58	5.78	3.80	--	33,600	--	-300.0	0.25
RW-13	PT ERD	UB	8/29/05	9.58	5.84	3.74	**12,000**	16,529	--	-275.6	0.63
RW-13	PT ERD	UB	9/6/05	9.58	5.74	3.84	--	28,765	--	-239.8	0.35
RW-13	PT ERD	UB	9/12/05	9.58	6.20	3.38	--	26,328	--	-239.2	0.27
RW-13	PT ERD	UB	9/19/05	9.58	5.75	3.83	**6,400**	15,369	--	-225.5	0.62
RW-13	PT ERD	UB	10/12/05	9.58	5.90	3.68	**5,700**	9,194	--	-202.2	5.46
RW-13	PT ERD	UB	11/10/05	9.58	5.60	3.98	**4,800**	7,850	--	-183.5	1.95
RW-13	PT ERD	UB	12/14/05	9.58	5.39	4.19	**3,800**	7,550	--	-133.2	7.03
RW-13	PT ERD	UB	2/9/06	9.58	4.70	4.88	**1,900**	6,558	--	-87.1	10.71
RW-13	PT ERD	UB	3/14/06	9.58	4.25	5.33	**2,000**	5,694	--	-108.4	1.14
RW-13	PT ERD	UB	6/13/06	9.58	5.61	3.97	**2,800**	6,987	6.34	7.9	1.46
RW-13	PT ERD	UB	9/21/06	9.58	5.53	4.05	**1,900**	6,138	6.74	-141.9	0.08
RW-13	PT ERD	UB	10/24/06	9.58	5.69	3.89	--	4,859	7.04	-102.4	0.19
RW-13	PT ERD	UB	1/30/07	9.58	5.56	4.02	**440**	793	7.05	-143.1	0.31
RW-13	PT ERD	UB	5/9/07	9.58	5.12	4.46	**1,000**	4,335	6.71	-72.6	3.23
RW-13	PT ERD	UB	8/15/07	9.58	5.69	3.89	**680**	4,222	6.93	-86.1	3.08
RW-13	PT ERD	UB	11/14/07	9.58	5.70	3.88	**1,400**	3,345	6.64	-68.5	4.08
RW-13	PT ERD	UB	2/7/08	9.58	4.60	4.98	**330**	2,590	6.59	-140.0	0.96
RW-13	PT ERD	UB	5/6/08	9.58	5.45	4.13	**360**	3,226	6.65	-98.2	0.87
RW-13	PT ERD	UB	6/6/08	9.58	5.78	3.80	--	1,684	--	--	--
RW-13	RDIP	UB	6/6/08	9.58	5.49	4.09	--	63,747	--	--	--
RW-13	RDIP	UB	6/11/08	9.58	6.36	3.22	--	33,518	--	--	--
RW-13	RDIP	UB	8/5/08	9.82	8.05	1.77	**13,000**	20,670	6.52	-260.0	0.51
RW-13	RDIP	UB	11/6/08	9.82	5.47	4.35	--	14,608	--	62.8	3.55
RW-13	RDIP	UB	2/5/09	9.82	5.59	4.23	**4,400**	22,592	6.70	-128.7	1.35
RW-13	RDIP	UB	5/6/09	9.82	5.02	4.80	--	6,720	7.05	-146.6	1.31
RW-13	RDIP	UB	5/20/09	9.82	5.51	4.31	--	7,433	--	--	--
RW-13	RDIP	UB	5/20/09	9.82	5.33	4.49	--	7,417	--	--	--
RW-13	RDIP	UB	8/6/09	9.82	5.86	3.96	--	7,029	6.97	-193.9	0.77
RW-13	RDIP	UB	11/4/09	9.82	5.41	4.41	--	--	--	--	--
RW-13	RDIP	UB	2/4/10	9.82	4.62	5.20	**670**	4,931	6.86	-134.5	0.21
RW-13	RDIP	UB	8/3/10	9.82	5.48	4.34	--	--	--	--	--
RW-13	RDIP	UB	8/4/10	9.82	--	--	--	2,919	7.57	-160.8	2.62
RW-13	RDIP	UB	2/9/11	9.82	5.24	4.58	--	3,249	7.40	-121.3	0.66
RW-13	RDIP	UB	10/18/11	9.82	5.30	4.52	--	2,346	7.24	-221.3	0.38
RW-13	RDIP	UB	10/21/11	9.82	5.19	4.63	--	2,108	8.40	-211.3	0.41
RW-13	RDIP	UB	2/7/12	9.82	5.10	4.72	--	1,666	7.28	-182.2	0.46
RW-13	O&M	UB	2/13/13	9.82	5.11	4.71	**56**	1,451	7.68	-60.1	0.86
RW-13	O&M	UB	7/31/13	9.82	5.75	4.07	--	1,043	8.13	-51.3	1.21
RW-13	O&M	UB	7/31/13	9.82	4.58	5.24	--	26,546	6.32	166.5	6.78
RW-13	O&M	UB	9/24/13	9.82	5.76	4.06	--	13,706	6.32	-107.9	0.95
RW-13	O&M	UB	2/25/14	9.82	5.60	4.22	--	9,244	7.17	-163.5	1.95
RW-13	O&M	UB	6/9/15	9.82	5.75	4.07	--	5,926	7.50	-166.5	1.77

Table 6D
Groundwater Elevation Data, Field Measurements and Other Analyses
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
RW-13	O&M	UB	2/24/16	9.82	5.12	4.70	**8.4**	4,698	6.38	-89.7	2.63
RW-13	O&M	UB	2/15/17	9.82	4.20	5.62	**2.7**	2,176	7.83	-57.8	0.84
RW-13	O&M	UB	2/14/18	9.82	5.20	4.62	--	1,773	7.01	-43.7	0.97
RW-13	O&M	UB	9/10/18	9.82	5.50	4.32	--	1,343	7.61	-117.2	--
RW-13	O&M	UB	9/12/18	9.82	5.52	4.30	--	--	--	--	--
RW-13	O&M	UB	2/13/19	9.82	4.45	5.37	--	9,669	8.36	-147.5	0.51
RW-13	O&M	UB	3/11/20	9.82	5.52	4.30	--	6,249	7.18	-45.2	1.27
LMW-10	PT ERD	LB	9/19/07	10.08	5.39	4.69	**820**	2,209	7.83	-167.0	0.27
LMW-10	PT ERD	LB	11/13/07	10.08	6.14	3.94	**9,700**	1,505	6.60	-81.5	0.29
LMW-10	PT ERD	LB	2/7/08	10.08	5.29	4.79	**42**	1,350	6.56	-81.7	2.80
LMW-10	PT ERD	LB	5/7/08	10.08	5.79	4.29	--	715	6.82	-94.4	0.97
LMW-10	PT ERD	LB	6/6/08	10.08	6.40	3.68	--	829	--	--	--
LMW-10	PT ERD	LB	6/11/08	10.08	4.24	5.84	--	1,183	--	--	--
LMW-10	PT ERD	LB	6/11/08	10.08	1.97	8.11	--	66,845	--	--	--
LMW-10	RDIP	LB	8/5/08	10.07	6.45	3.62	**9,300**	15,194	6.33	-296.0	0.50
LMW-10	RDIP	LB	11/6/08	10.07	6.55	3.52	--	8,701	--	35.4	3.51
LMW-10	RDIP	LB	2/5/09	10.07	6.23	3.84	**1,600**	13,111	6.51	-128.3	0.69
LMW-10	RDIP	LB	5/6/09	10.07	5.20	4.87	--	5,529	6.86	-114.1	2.51
LMW-10	RDIP	LB	5/20/09	10.07	5.08	4.99	--	6,341	--	--	--
LMW-10	RDIP	LB	5/20/09	10.07	4.98	5.09	--	6,359	--	--	--
LMW-10	RDIP	LB	8/6/09	10.07	7.74	2.33	--	5,381	6.76	-164.3	1.05
LMW-10	RDIP	LB	11/4/09	10.07	5.37	4.70	--	--	--	--	--
LMW-10	RDIP	LB	2/4/10	10.07	4.70	5.37	**65**	3,837	5.92	-154.6	1.00
LMW-10	RDIP	LB	8/3/10	10.07	5.45	4.62	--	--	--	--	--
LMW-10	RDIP	LB	8/4/10	10.07	--	--	--	3,321	7.16	-131.2	0.93
LMW-10	RDIP	LB	2/9/11	10.07	5.39	4.68	--	2,777	7.06	-95.3	0.34
LMW-10	RDIP	LB	10/18/11	10.07	5.36	4.71	--	1,498	6.79	-195.9	0.75
LMW-10	RDIP	LB	10/21/11	10.07	5.00	5.07	--	1,368	8.54	-186.3	0.55
LMW-10	RDIP	LB	2/7/12	10.07	5.05	5.02	**60**	1,520	7.35	-53.0	0.35
LMW-10	RDIP	LB	2/13/13	10.07	5.30	4.77	**75**	1,251	7.70	-41.4	1.11
LMW-10	O&M	LB	3/4/13	10.07	5.45	4.62	--	--	--	--	--
LMW-10	O&M	LB	7/30/13	10.07	--	--	--	1,184	9.39	-46.8	0.77
LMW-10	O&M	LB	7/30/13	10.07	--	--	--	170	8.98	67.8	6.86
LMW-10	O&M	LB	9/24/13	10.07	5.73	4.34	--	12,172	6.15	-64.7	0.98
LMW-10	O&M	LB	2/25/14	10.07	5.92	4.15	**1,300**	5,059	6.76	-124.7	1.45
LMW-10	O&M	LB	6/9/15	10.07	5.65	4.42	--	2,587	7.10	-130.3	1.06
LMW-10	O&M	LB	2/24/16	10.07	5.16	4.91	**5.5**	2,263	5.99	-62.2	2.04
LMW-10	O&M	LB	2/15/17	10.07	5.65	4.42	--	1,506	7.45	-86.5	0.81
LMW-10	O&M	LB	2/16/17	10.07	--	--	**2.8**	--	--	--	--
LMW-10	O&M	LB	2/14/18	10.07	5.60	4.47	--	1,055	6.90	-62.2	0.72
LMW-10	O&M	LB	9/10/18	10.07	5.70	4.37	--	792	7.14	-131.8	--
LMW-10	O&M	LB	9/12/18	10.07	6.04	4.03	--	--	--	--	--
LMW-10	O&M	LB	2/13/19	10.07	4.60	5.47	--	8,608	7.75	-130.4	0.65
LMW-10	O&M	LB	3/11/20	10.07	5.92	4.15	--	6,117	7.07	-75.8	0.79
RW-12		B	6/8/05	9.75	5.36	4.39	**6.2**	520	--	45.1	0.42
RW-12	PT ERD	B	6/13/05	9.75	5.22	4.53	--	510	--	46.2	1.66
RW-12	PT ERD	B	6/14/05	9.75	5.24	4.51	**23**	--	--	48.3	0.89
RW-12	PT ERD	B	6/16/05	9.75	5.32	4.43	**340**	--	--	0.90	0.55
RW-12	PT ERD	B	6/21/05	9.75	5.28	4.47	**7,000**	8,968	--	-225.7	0.68
RW-12	PT ERD	B	6/27/05	9.75	5.48	4.27	**1,900**	16,876	--	-138.1	0.82
RW-12	PT ERD	B	7/5/05	9.75	5.49	4.26	**3,800**	5,888	--	-22.5	0.68
RW-12	PT ERD	B	7/12/05	9.75	5.51	4.24	**3,800**	3,582	--	-4.6	0.84
RW-12	PT ERD	B	7/19/05	9.75	5.89	3.86	**4,600**	6,582	--	-216.7	0.82
RW-12	PT ERD	B	7/26/05	9.75	5.83	3.92	--	5,702	--	-250.0	0.70
RW-12	PT ERD	B	7/26/05	9.75	5.51	4.24	--	25,205	--	-270.0	0.70
RW-12	PT ERD	B	8/2/05	9.75	5.79	3.96	**3,800**	7,030	--	-140.1	0.95
RW-12	PT ERD	B	8/10/05	9.75	5.70	4.05	--	8,207	--	-134.7	0.37
RW-12	PT ERD	B	8/15/05	9.75	5.75	4.00	--	8,164	--	-249.3	1.00

Table 6D
Groundwater Elevation Data, Field Measurements and Other Analyses
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
RW-12	PT ERD	B	8/22/05	9.75	5.69	4.06	**4,700**	7,349	--	-157.9	1.63
RW-12	PT ERD	B	8/23/05	9.75	5.66	4.09	--	16,500	--	-250.0	1.70
RW-12	PT ERD	B	8/29/05	9.75	5.72	4.03	**10,000**	12,050	--	-183.5	0.46
RW-12	PT ERD	B	9/6/05	9.75	5.96	3.79	--	12,285	--	-122.3	1.10
RW-12	PT ERD	B	9/12/05	9.75	5.78	3.97	--	15,725	--	-142.6	0.95
RW-12	PT ERD	B	9/19/05	9.75	5.86	3.89	**6,700**	15,350	--	-183.8	1.71
RW-12	PT ERD	B	10/12/05	9.75	5.59	4.16	**12,000**	14,765	--	-226.2	0.3
RW-12	PT ERD	B	11/10/05	9.75	5.90	3.85	**9,100**	12,766	--	-215.7	0.77
RW-12	PT ERD	B	12/14/05	9.75	5.46	4.29	**4,800**	10,400	--	-107.0	1.94
RW-12	PT ERD	B	2/9/06	9.75	4.76	4.99	**3,200**	9,495	--	-64.5	9.3
RW-12	PT ERD	B	3/14/06	9.75	4.78	4.97	**5,000**	10,510	--	-89.4	0.92
RW-12	PT ERD	B	6/13/06	9.75	5.11	4.64	**4,500**	9,384	6.39	-49.2	0.88
RW-12	PT ERD	B	9/21/06	9.75	5.35	4.40	**2,500**	6,781	6.65	-120.2	0.13
RW-12	PT ERD	B	1/31/07	9.75	5.10	4.65	**2,900**	6,666	7.07	-65.3	5.44
RW-12	PT ERD	B	5/10/07	9.75	5.87	3.88	--	5,822	6.62	-122.5	0.49
RW-12	PT ERD	B	2/7/08	9.75	5.96	3.79	**390**	2,456	6.62	-170.7	0.44
RW-12	PT ERD	B	6/6/08	9.75	5.42	4.33	--	1,458	--	--	--
RW-12	PT ERD	B	6/6/08	9.75	1.05	8.70	--	1,795	--	--	--
RW-12	PT ERD	B	6/11/08	9.75	6.94	2.81	--	7,363	--	--	--
RW-12	PT ERD	B	6/11/08	9.75	2.54	7.21	--	7,753	--	--	--
RW-12	RDIP	B	11/6/08	9.75	--	--	--	4,225	--	194.3	3.54
RW-12	RDIP	B	2/5/09	9.75	7.48	2.27	--	10,690	6.86	-147.3	1.32
RW-12	RDIP	B	5/20/09	9.75	5.13	4.62	--	2,878	--	--	--
RW-12	RDIP	B	5/20/09	9.75	4.18	5.57	--	2,896	--	--	--
RW-12	RDIP	B	2/4/10	9.75	6.10	3.65	--	2,233	5.87	-149.3	1.40
RW-12	RDIP	B	2/9/11	9.75	5.60	4.15	--	1,209	7.43	-114.4	0.49
RW-12	RDIP	B	10/18/11	9.75	5.88	3.87	--	1,237	7.41	-198.4	0.62
RW-12	RDIP	B	10/21/11	9.75	5.92	3.83	--	1,130	8.73	-113.4	0.79
RW-12	RDIP	B	2/7/12	9.75	5.00	4.75	--	1,147	7.70	-113.7	0.47
RW-12	O&M	B	2/13/13	9.75	5.39	4.36	**56**	988	7.53	-89.8	0.59
RW-12	O&M	B	2/26/14	9.75	7.48	2.27	--	1,508	6.77	-124.4	1.23
RW-12	O&M	B	6/11/15	9.75	5.26	4.49	--	646	6.01	129.0	--
RW-12	O&M	B	2/24/16	9.75	5.04	4.71	**5.2**	886	6.41	-81.9	1.98
RW-12	O&M	B	2/15/17	9.75	4.36	5.39	--	1,284	7.81	18.3	0.38
RW-12	O&M	B	2/14/18	9.75	5.15	4.60	--	1,271	7.07	-60.3	0.81
RW-12	O&M	B	9/10/18	9.75	--	--	--	644	7.82	-11.7	--
RW-12	O&M	B	9/12/18	9.75	5.45	4.30	--	--	--	--	--
RW-12	O&M	B	2/13/19	9.75	4.48	5.27	--	5,670	7.84	-98.9	0.71
RW-12	O&M	B	3/11/20	9.75	5.39	4.36	**1.07 B**	1,784	7.00	-45.0	0.81
RW-8		B	8/12/03	9.85	5.79	4.06	--	--	--	--	--
RW-8		B	8/13/03	9.85	--	--	--	672	--	88.2	0.21
RW-8		B	2/1/05	9.85	--	--	--	476	--	--	--
RW-8		B	3/8/05	9.85	4.88	4.97	--	--	--	--	--
RW-8		B	3/10/05	9.85	--	--	--	515	--	26.6	0.56
RW-8		B	6/8/05	9.85	5.45	4.40	**4.7**	473	--	36.0	0.25
RW-8	PT ERD	B	6/13/05	9.85	5.35	4.50	--	476	--	44.8	0.67
RW-8	PT ERD	B	6/14/05	9.85	5.37	4.48	--	--	--	44.3	1.06
RW-8	PT ERD	B	6/16/05	9.85	5.35	4.50	--	--	--	44.0	0.55
RW-8	PT ERD	B	6/21/05	9.85	5.41	4.44	**5.7**	562	--	-84.0	0.77
RW-8	PT ERD	B	6/27/05	9.85	5.51	4.34	**5.5**	512	--	38.6	0.56
RW-8	PT ERD	B	7/5/05	9.85	--	--	--	515	--	57.2	0.89
RW-8	PT ERD	B	7/12/05	9.85	5.69	4.16	--	530	--	79.7	0.57
RW-8	PT ERD	B	7/26/05	9.85	5.90	3.95	--	594	--	-20.0	0.55
RW-8	PT ERD	B	7/26/05	9.85	5.52	4.33	--	643	--	-80.0	0.5
RW-8	PT ERD	B	8/2/05	9.85	5.82	4.03	**8.0**	659	--	-175.5	0.66
RW-8	PT ERD	B	8/10/05	9.85	5.74	4.11	--	627	--	-183.8	0.93
RW-8	PT ERD	B	8/15/05	9.85	5.83	4.02	--	705	--	-267.3	0.07
RW-8	PT ERD	B	8/22/05	9.85	5.77	4.08	**11**	612	--	-184.1	0.25
RW-8	PT ERD	B	8/23/05	9.85	5.59	4.26	--	710	--	-163.0	0.25

Table 6D
Groundwater Elevation Data, Field Measurements and Other Analyses
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
RW-8	PT ERD	B	8/29/05	9.85	5.75	4.10	**24**	690	--	-185.5	0.30
RW-8	PT ERD	B	9/6/05	9.85	5.67	4.18	--	1,097	--	-187.6	0.03
RW-8	PT ERD	B	9/12/05	9.85	6.20	3.65	--	721	--	-241.2	0.15
RW-8	PT ERD	B	9/19/05	9.85	5.80	4.05	**48**	772	--	-229.6	2.04
RW-8	PT ERD	B	10/12/05	9.85	7.30	2.55	**48**	781	--	-282.5	0.19
RW-8	PT ERD	B	11/10/05	9.85	6.90	2.95	**54**	683	--	-243.1	2.41
RW-8	PT ERD	B	12/14/05	9.85	5.56	4.29	**45**	950	--	-166.0	1.46
RW-8	PT ERD	B	2/9/06	9.85	4.98	4.87	**72**	944	--	-64.4	8.63
RW-8	PT ERD	B	3/14/06	9.85	4.34	5.51	**172**	862	--	-203.3	1.74
RW-8	PT ERD	B	6/13/06	9.85	5.19	4.66	**17**	801	6.84	-39.9	1.07
RW-8	PT ERD	B	9/21/06	9.85	5.55	4.30	**1.8**	727	7.35	-149.5	0.08
RW-8	PT ERD	B	10/24/06	9.85	6.39	3.46	--	665	7.42	-87.7	0.13
RW-8	PT ERD	B	1/30/07	9.85	6.05	3.80	<0.50	664	7.17	-95.1	1.55
RW-8	PT ERD	B	5/10/07	9.85	5.24	4.61	<0.50	719	7.03	-52.0	2.58
RW-8	PT ERD	B	8/14/07	9.85	5.48	4.37	**3.2**	768	7.13	10.2	0.50
RW-8	PT ERD	B	11/14/07	9.85	5.76	4.09	--	690	7.04	-45.8	0.23
RW-8	PT ERD	B	2/7/08	9.85	4.80	5.05	**1.5**	799	7.11	-121.3	0.24
RW-8	PT ERD	B	6/11/08	9.85	5.26	4.59	--	757	--	--	--
RW-8	RDIP	B	8/5/08	9.85	5.82	4.03	--	831	7.33	-244.0	0.12
RW-8	RDIP	B	11/10/08	9.85	--	--	--	811	--	-62.1	2.60
RW-8	RDIP	B	2/5/09	9.85	5.46	4.39	**8.4**	1,641	7.14	-144.0	2.57
RW-8	RDIP	B	5/6/09	9.85	5.11	4.74	--	700	7.36	-113.9	2.77
RW-8	RDIP	B	5/20/09	10.25	5.42	4.83	--	787	--	--	--
RW-8	RDIP	B	5/20/09	10.25	--	--	--	57,101	--	--	--
RW-8	RDIP	B	8/6/09	10.25	6.05	4.20	**4,800**	10,377	6.41	-209.9	2.26
RW-8	RDIP	B	10/21/09	10.25	4.31	5.94	--	6,782	--	--	--
RW-8	RDIP	B	2/4/10	10.25	4.63	5.62	--	4,857	6.73	-173.9	1.10
RW-8	RDIP	B	2/9/11	10.25	5.18	5.07	--	1,472	7.37	-85.6	0.60
RW-8	RDIP	B	10/18/11	10.25	5.29	4.96	--	1,192	7.25	-130.4	0.84
RW-8	RDIP	B	10/21/11	10.25	5.15	5.10	--	1,080	8.50	-178.6	0.82
RW-8	RDIP	B	2/7/12	10.25	5.08	5.17	--	1,097	7.89	-48.1	0.95
RW-8	O&M	B	2/12/13	10.25	5.25	5.00	**52**	1,173	6.97	-8.1	0.83
RW-8	O&M	B	7/31/13	10.25	5.09	5.16	--	892	8.81	2.7	1.41
RW-8	O&M	B	7/31/13	10.25	--	--	--	35,841	6.90	274.9	2.14
RW-8	O&M	B	9/24/13	10.25	5.70	4.55	--	6,449	6.03	-50.3	1.08
RW-8	O&M	B	2/26/14	10.25	5.45	4.80	--	2,196	6.90	-106.2	1.97
RW-8	O&M	B	6/11/15	10.25	5.38	4.87	--	861	6.00	104.6	--
RW-8	O&M	B	2/24/16	10.25	5.10	5.15	--	1,403	6.69	-70.7	1.73
RW-8	O&M	B	2/15/17	10.25	5.57	4.68	--	1,153	7.71	-77.3	0.47
RW-8	O&M	B	2/14/18	10.25	5.25	5.00	--	1,118	7.11	-51.1	0.43
RW-8	O&M	B	9/10/18	10.25	5.58	4.67	--	759	7.38	-40.8	--
RW-8	O&M	B	2/13/19	10.25	4.18	6.07	--	1,121	6.61	-32.4	0.32
RW-8	O&M	B	3/11/20	10.25	5.43	4.82	--	1,069	7.08	-59.8	0.94
UB-6		UB	9/19/07	9.51	5.79	3.72	**8.0**	1,590	8.34	-179.0	3.42
UB-6		UB	11/14/07	9.51	6.28	3.23	--	701	7.20	-0.80	0.44
UB-6		UB	2/7/08	9.51	7.71	1.80	--	699	7.49	-38.4	0.78
UB-6		UB	5/6/08	9.51	6.21	3.30	--	749	7.34	--	--
UB-6		UB	2/4/09	9.51	5.90	3.61	--	1,320	7.52	21.7	2.04
UB-6		UB	8/5/09	9.51	5.91	3.60	--	717	7.18	42.3	6.98
UB-6		UB	10/21/09	9.51	6.66	2.85	--	686	--	--	--
UB-6		UB	11/4/09	9.51	6.34	3.17	--	611	8.65	-194.2	0.42
UB-6		UB	2/4/10	9.51	5.12	4.39	**2.9**	711	7.23	173.7	1.51
UB-6		UB	5/10/10	9.51	5.30	4.21	--	779	--	--	--
UB-6		UB	8/3/10	9.51	5.70	3.81	--	--	--	--	--
UB-6		UB	8/4/10	9.51	--	--	--	621	7.30	-73.3	0.22
UB-6		UB	2/8/11	9.51	5.46	4.05	--	570	7.03	-56.4	0.54
UB-6		UB	10/18/11	9.51	5.60	3.91	**0.87**	696	7.00	57.1	0.57
UB-6	RDIP	UB	10/21/11	9.51	6.30	3.21	--	52,290	9.99	40.8	2.63
UB-6	RDIP	UB	2/7/12	9.51	5.29	4.22	--	5,266	7.42	-128.7	0.76

Table 6D
Groundwater Elevation Data, Field Measurements and Other Analyses
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
UB-6	O&M	UB	2/13/13	9.51	5.59	3.92	**170**	2,656	7.97	-135.9	0.54
UB-6	O&M	UB	9/24/13	9.51	5.84	3.67	--	6,349	7.00	-106.7	0.62
UB-6	O&M	UB	2/26/14	9.51	5.65	3.86	**150**	3,144	7.41	-182.6	0.75
UB-6	O&M	UB	6/9/15	9.51	5.75	3.76	**2.3**	914	7.68	-181.3	2.49
UB-6	O&M	UB	2/24/16	9.51	5.42	4.09	--	800	6.09	-61.0	1.83
UB-6	O&M	UB	2/15/17	9.51	5.44	4.07	**1.7**	594	7.88	44.4	0.29
UB-6	O&M	UB	2/14/18	9.51	6.37	3.14	**--**	655	7.26	-118.4	0.36
UB-6	O&M	UB	9/10/18	9.51	5.99	3.52	**--**	621	7.38	-70.2	--
UB-6	O&M	UB	2/14/19	9.51	4.55	4.96	**--**	6,856	6.88	-12.4	0.98
UB-6	O&M	UB	3/11/20	9.51	5.81	3.70	**--**	3,014	7.43	-52.6	0.99
LB-6		LB	9/19/07	9.68	5.10	4.58	**2.9**	765	8.03	-151.0	0.12
LB-6		LB	11/14/07	9.68	4.90	4.78	--	730	6.84	90.4	0.66
LB-6		LB	2/7/08	9.68	4.16	5.52	--	706	7.39	-47.4	0.74
LB-6		LB	5/6/08	9.68	4.99	4.69	--	736	7.07	--	--
LB-6		LB	2/5/09	9.68	4.86	4.82	--	1,399	7.10	96.8	1.30
LB-6		LB	8/5/09	9.68	5.17	4.51	--	727	6.90	16.1	0.37
LB-6		LB	10/21/09	9.68	4.40	5.28	--	723	--	--	--
LB-6		LB	11/4/09	9.68	4.84	4.84	--	641	12.98	-404.5	0.21
LB-6		LB	2/4/10	9.68	4.12	5.56	**2.7**	701	7.04	174.6	2.68
LB-6		LB	5/10/10	9.68	3.57	6.11	--	769	--	--	--
LB-6		LB	8/3/10	9.68	5.03	4.65	--	--	--	--	--
LB-6		LB	8/4/10	9.68	--	--	--	614	7.13	-32.7	0.09
LB-6		LB	2/8/11	9.68	4.70	4.98	--	562	7.01	-43.9	0.58
LB-6		LB	10/18/11	9.68	4.85	4.83	**0.89**	803	7.02	-79.2	0.34
LB-6	RDIP	LB	10/21/11	9.68	5.69	3.99	--	38,020	9.09	44.7	2.63
LB-6	RDIP	LB	2/7/12	9.68	4.79	4.89	--	2,766	7.62	-145.3	1.22
LB-6	O&M	LB	2/13/13	9.68	4.95	4.73	**65**	1,075	7.74	-69.7	0.89
LB-6	O&M	LB	7/31/13	9.68	4.69	4.99	--	818	8.85	32.3	0.92
LB-6	O&M	LB	7/31/13	9.68	--	--	--	41,995	7.38	264.1	5.15
LB-6	O&M	LB	9/24/13	9.68	5.30	4.38	--	7,473	6.50	-77.5	0.70
LB-6	O&M	LB	2/26/14	9.68	5.10	4.58	**160**	3,459	7.73	-189.7	1.49
LB-6	O&M	LB	6/9/15	9.68	5.30	4.38	**3.0**	801	7.98	-160.3	1.54
LB-6	O&M	LB	2/24/16	9.68	4.84	4.84	**--**	688	6.09	-1.6	2.03
LB-6	O&M	LB	2/14/18	9.68	4.98	4.70	**--**	1,091	7.22	-116.5	0.08
LB-6	O&M	LB	9/10/18	9.68	5.35	4.33	**--**	245	7.49	20.3	--
LB-6	O&M	LB	2/14/19	9.68	3.20	6.48	**--**	1,279	7.16	-42.2	0.72
LB-6	O&M	LB	3/11/20	9.68	5.36	4.32	**--**	1,664	7.60	-40.1	1.74
LMW-2		B	9/22/98	9.08	4.64	4.44	--	--	--	--	--
LMW-2		B	9/23/98	9.08	--	--	--	--	--	113.4	0.94
LMW-2		B	12/9/98	9.08	4.02	5.06	--	--	--	173.0	5.27
LMW-2		B	3/22/99	9.08	3.71	5.37	--	--	--	--	--
LMW-2		B	6/21/99	9.08	4.60	4.48	--	--	--	--	--
LMW-2		B	9/20/99	9.08	4.76	4.32	--	--	--	--	--
LMW-2		B	12/13/99	9.08	4.38	4.70	--	--	--	--	--
LMW-2		B	3/13/00	9.08	3.28	5.80	--	--	--	--	--
LMW-2		B	9/18/00	9.08	4.61	4.47	--	--	--	--	--
LMW-2		B	3/12/01	9.08	3.81	5.27	--	684	--	--	--
LMW-2		B	9/24/01	9.08	4.77	4.31	--	--	--	--	--
LMW-2		B	3/26/02	9.08	3.73	5.35	--	--	--	--	--
LMW-2		B	10/3/02	9.08	4.87	4.21	--	850	--	--	--
LMW-2		B	3/26/03	9.08	4.29	4.79	--	734	--	--	--
LMW-2		B	3/27/03	9.08	--	--	--	753	--	-10.2	0.87
LMW-2		B	6/26/03	9.08	4.60	4.48	--	726	--	166.9	0.55
LMW-2		B	9/23/03	9.08	4.80	4.28	--	--	--	--	--
LMW-2		B	9/24/03	9.08	--	--	**1.2**	762	--	75.0	0.25
LMW-2		B	12/16/03	9.08	3.96	5.12	--	670	--	183.2	0.10
LMW-2		B	3/9/04	9.08	4.00	5.08	--	--	--	--	--
LMW-2		B	3/10/04	9.08	--	--	--	664	--	216.2	0.50

Table 6D
Groundwater Elevation Data, Field Measurements and Other Analyses
Breezeway Sump
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
LMW-2		B	5/20/04	9.08	4.51	4.57	--	685	--	-59.4	0.04
LMW-2		B	9/29/04	9.08	4.70	4.38	--	538	--	4.1	0.22
LMW-2		B	12/8/04	9.08	3.62	5.46	--	646	--	-15.7	0.52
LMW-2		B	3/8/05	9.08	3.55	5.53	--	433	--	-35.3	1.16
LMW-2		B	6/14/05	9.08	4.30	4.78	--	647	--	-62.0	1.54
LMW-2		B	12/14/05	9.08	4.58	4.50	--	740	--	-161.0	1.07
LMW-2		B	3/15/06	9.08	3.23	5.85	--	665	--	121.3	1.08
LMW-2		B	6/14/06	9.08	4.43	4.65	--	737	6.99	-37.2	1.29
LMW-2		B	9/21/06	9.08	4.62	4.46	--	704	7.18	-24.8	0.13
LMW-2		B	1/30/07	9.08	4.05	5.03	--	--	--	--	--
LMW-2		B	1/31/07	9.08	4.52	4.56	--	623	6.99	-15.5	0.15
LMW-2		B	5/10/07	9.08	4.34	4.74	--	694	7.10	-46.4	0.37
LMW-2		B	8/15/07	9.08	4.59	4.49	--	713	6.58	41.8	0.42
LMW-2		B	11/14/07	9.08	4.34	4.74	--	736	7.72	34.9	0.45
LMW-2		B	2/4/08	9.08	3.22	5.86	--	722	7.24	-78.1	0.55
LMW-2		B	5/6/08	9.08	4.64	4.44	--	--	--	--	--
LMW-2		B	8/5/08	9.08	4.64	4.44	--	757	7.17	-338.0	1.98
LMW-2		B	11/6/08	9.08	4.30	4.78	--	--	--	--	--
LMW-2		B	2/4/09	9.08	4.34	4.74	--	1,366	7.11	-67.6	1.09
LMW-2		B	3/6/09	9.08	--	--	--	825	--	-42.3	2.15
LMW-2		B	5/6/09	9.08	4.11	4.97	--	--	--	--	--
LMW-2		B	8/5/09	9.08	4.66	4.42	--	735	--	48.6	1.40
LMW-2		B	8/25/09	9.08	4.51	4.57	--	--	7.22	--	--
LMW-2		B	11/4/09	9.08	4.33	4.75	--	--	--	--	--
LMW-2		B	2/4/10	9.08	3.71	5.37	--	701	6.97	170.2	0.31
LMW-2		B	5/4/10	9.08	3.84	5.24	--	--	--	--	--
LMW-2		B	5/10/10	9.08	5.35	3.73	--	648	--	--	--
LMW-2	RDIP	B	8/3/10	9.08	4.51	4.57	**18**	716	7.46	-82.9	0.03
LMW-2	RDIP	B	2/8/11	9.08	4.24	4.84	--	535	6.82	-108.7	0.83
LMW-2	RDIP	B	10/18/11	9.08	4.39	4.69	**19**	183	7.71	-286.3	0.85
LMW-2	RDIP	B	10/21/11	9.08	5.49	3.59	--	33,935	8.84	37.2	2.05
LMW-2	RDIP	B	2/8/12	9.08	4.29	4.79	**130**	1,299	8.77	-262.6	0.42
LMW-2	O&M	B	2/12/13	9.08	4.40	4.68	**28**	99	7.62	-149.3	0.98
LMW-2	O&M	B	7/31/13	9.08	3.15	5.93	--	383	7.63	-61.9	0.98
LMW-2	O&M	B	7/31/13	9.08	2.74	6.34	--	4,631	10.44	160.3	8.73
LMW-2	O&M	B	9/24/13	9.08	4.77	4.31	--	2,563	6.57	-71.3	1.04
LMW-2	O&M	B	2/26/14	9.08	4.40	4.68	**43**	487	6.85	-112.7	0.96
LMW-2	O&M	B	6/9/15	9.08	4.85	4.23	**3.8**	187	7.33	-157.7	1.12
LMW-2	O&M	B	2/24/16	9.08	4.38	4.70	**6.6**	140	5.22	194.2	3.54
LMW-2	O&M	B	2/15/17	9.08	3.50	5.58	**3.6**	122	7.86	18.0	0.97
LMW-2	O&M	B	2/14/18	9.08	4.55	4.53	**36.2**	180	7.35	-28.3	0.71
LMW-2	O&M	B	9/10/18	9.08	4.57	4.51	**--**	148	7.34	-147.4	0.71
LMW-2	O&M	B	2/12/19	9.08	3.62	5.46	**--**	1,220	6.75	-64.8	0.16
LMW-2	O&M	B	3/11/20	9.08	4.74	4.34	**2.23**	1,172	8.07	47.5	0.46

Table 6E
Groundwater Elevation Data, Field Measurements and Other Analyses
Former Oil/Solvent Storage Area
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific Conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-7		A	11/14/96	12.05	6.87	5.18	--	--	--	--	--
MW-7		A	3/20/97	12.05	5.59	6.46	--	--	--	--	--
MW-7		A	6/25/97	12.05	6.67	5.38	--	--	--	--	--
MW-7		A	9/22/97	12.05	6.85	5.20	--	--	--	--	--
MW-7		A	12/18/97	12.05	5.22	6.83	--	--	--	--	--
MW-7		A	3/23/98	12.05	5.69	6.36	--	--	--	--	--
MW-7		A	6/17/98	12.05	6.28	5.77	--	--	--	--	--
MW-7		A	9/22/98	12.05	6.95	5.10	--	--	--	95.3	1.83
MW-7		A	12/9/98	12.05	6.13	5.92	--	--	--	--	--
MW-7		A	3/22/99	12.05	5.53	6.52	--	--	--	--	--
MW-7		A	6/21/99	12.05	6.83	5.22	--	--	--	--	--
MW-7		A	9/20/99	12.05	7.12	4.93	--	--	--	--	--
MW-7		A	12/13/99	12.05	6.68	5.37	--	--	--	--	--
MW-7		A	12/15/99	12.05	--	--	--	--	--	168.0	--
MW-7		A	3/10/00	12.05	--	--	--	--	--	179.0	--
MW-7	PT ISCO Mn	A	3/13/00	12.05	4.96	7.09	--	--	--	--	--
MW-7	PT ISCO Mn	A	3/27/03	12.05	--	--	--	--	--	260	--
MW-7		A	4/10/00	12.05	--	--	--	--	--	81.0	--
MW-7		A	5/15/00	12.05	--	--	--	--	--	199.0	--
MW-7		A	6/15/00	12.05	--	--	--	--	--	192	--
MW-7		A	9/18/00	12.05	6.89	5.16	--	--	--	--	--
MW-7		A	3/12/01	12.05	5.75	6.30	--	531	--	--	--
MW-7		A	9/24/01	12.05	7.00	5.05	--	--	--	--	--
MW-7		A	3/26/02	12.05	5.52	6.53	--	--	--	--	--
MW-7		A	10/3/02	12.05	6.98	5.07	--	987	--	--	--
MW-7		A	3/26/03	12.05	6.25	5.80	--	750	--	9.1	2.06
MW-7		A	6/26/03	12.05	6.62	5.43	--	--	--	--	--
MW-7		A	9/23/03	12.05	6.91	5.14	--	908	--	-31.0	0.51
MW-7		A	3/9/04	12.05	5.79	6.26	--	340	--	-108.6	3.36
MW-7		A	9/29/04	12.05	6.82	5.23	--	766	--	-132.7	1.02
MW-7		A	3/8/05	12.05	5.19	6.86	--	--	--	--	--
MW-7		A	3/9/05	12.05	--	--	--	313	--	-2.0	1.27
MW-7		A	9/14/05	12.05	6.88	5.17	--	652	--	-316.6	1.12
MW-7		A	9/14/05	12.05	6.88	5.17	--	652	--	-316.6	1.12
MW-7		A	3/15/06	12.05	4.60	7.45	--	208	--	136.5	4.15
MW-7		A	9/20/06	12.05	6.84	5.21	--	655	6.59	-1.5	1.12
MW-7		A	1/30/07	12.05	6.34	5.71	--	--	--	--	--
MW-7		A	2/1/07	12.05	6.40	5.65	--	1,486	8.37	-102.4	7.65
MW-7		A	5/10/07	12.05	6.41	5.64	--	--	--	--	--
MW-7		A	8/15/07	12.05	6.81	5.24	--	543	6.78	46.1	1.70
MW-7		A	11/13/07	12.05	6.44	5.61	--	--	--	--	--
MW-7		A	2/5/08	12.05	5.11	6.94	--	487	6.98	16.5	1.97
MW-7		A	5/7/08	12.05	6.54	5.51	--	--	--	--	--
MW-7		A	8/5/08	12.05	6.78	5.27	--	--	--	--	--
MW-7		A	11/6/08	12.05	6.49	5.56	--	--	--	--	--
MW-7		A	2/3/09	12.05	6.49	5.56	--	735	6.51	-4.6	2.09
MW-7		A	5/6/09	12.05	6.25	5.80	--	654	6.30	-32.7	0.79
MW-7		A	8/4/09	12.05	6.82	5.23	--	--	--	--	--
MW-7		A	8/24/09	12.05	6.91	5.14	--	--	--	--	--
MW-7		A	11/4/09	12.05	6.48	5.57	--	--	--	--	--
MW-7		A	2/2/10	12.05	5.28	6.77	--	385	6.52	-165.3	0.53
MW-7		A	8/3/10	12.05	6.67	5.38	--	--	--	--	--
MW-7		A	2/9/11	12.05	6.33	5.72	--	681	7.72	-87	0.35
MW-7		A	2/7/12	12.05	5.78	6.27	--	--	--	--	--
MW-7	O&M	A	2/12/13	12.05	6.54	5.51	--	358	6.36	-23.2	0.91
MW-7	O&M	A	6/11/15	12.05	6.30	5.75	--	647	6.77	10.7	1.15
MW-7	O&M	A	2/23/16	12.05	6.19	5.86	--	--	--	--	--
MW-7	O&M	A	2/13/17	12.05	4.55	7.50	--	236	7.14	-85.9	0.71
MW-7	O&M	A	2/12/19	12.05	5.35	6.70	--	378	6.08	176.4	0.49

Table 6E
Groundwater Elevation Data, Field Measurements and Other Analyses
Former Oil/Solvent Storage Area
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific Conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
LMW-4		B	9/22/98	14.71	9.52	5.19	--	--	--	94.5	1.94
LMW-4		B	12/9/98	14.71	8.73	5.98	--	--	--	--	--
LMW-4		B	12/10/98	14.71	--	--	--	--	--	81.0	6.90
LMW-4		B	3/22/99	14.71	8.09	6.62	--	--	--	--	--
LMW-4		B	6/21/99	14.71	9.42	5.29	--	--	--	--	--
LMW-4		B	9/20/99	14.71	9.72	4.99	--	--	--	--	--
LMW-4		B	12/13/99	14.71	9.25	5.46	--	--	--	--	--
LMW-4		B	12/15/99	14.71	--	--	--	--	--	81.0	--
LMW-4	PT ISCO Mn	B	3/10/00	14.71	--	--	--	--	--	51.0	--
LMW-4	PT ISCO Mn	B	3/13/00	14.71	7.51	7.20	--	--	--	--	--
LMW-4	PT ISCO Mn	B	3/27/00	14.71	--	--	--	--	--	240.0	--
LMW-4		B	6/15/00	14.71	--	--	--	--	--	136.0	--
LMW-4		B	9/18/00	14.71	9.51	5.20	--	--	--	--	--
LMW-4		B	3/12/01	14.71	8.31	6.40	--	743	--	--	--
LMW-4		B	9/24/01	14.71	9.02	5.69	--	--	--	--	--
LMW-4		B	3/26/02	14.71	8.07	6.64	--	--	--	--	--
LMW-4		B	10/3/02	14.71	9.72	4.99	--	888	--	--	--
LMW-4		B	3/26/03	14.71	8.79	5.92	--	861	--	61.0	1.20
LMW-4		B	6/26/03	14.71	9.18	5.53	--	--	--	--	--
LMW-4		B	9/23/03	14.71	9.50	5.21	--	903	--	--	--
LMW-4		B	9/24/03	14.71	--	--	**4.9**	--	--	-16	0.51
LMW-4		B	3/9/04	12.13	5.91	6.22	--	770	--	-91.5	0.40
LMW-4		B	2/1/05	12.13	--	--	--	627	--	--	--
LMW-4		B	9/20/06	12.13	6.78	5.35	--	--	--	--	--
LMW-4		B	1/30/07	12.13	6.44	5.69	--	--	--	--	--
LMW-4		B	2/1/07	12.13	7.09	5.04	--	808	7.11	-63.3	0.43
LMW-4		B	2/4/08	12.13	5.27	6.86	--	870	7.18	-130.1	0.87
LMW-4		B	6/9/08	12.13	6.86	5.27	--	916	--	--	--
LMW-4	RDIP	B	6/10/08	12.13	6.01	6.12	--	69,847	--	--	--
LMW-4	RDIP	B	6/10/08	12.13	6.19	5.94	--	46,974	--	--	--
LMW-4	RDIP	B	8/6/08	12.13	7.68	4.45	**9,600**	17,863	6.30	-135.2	0.27
LMW-4	RDIP	B	11/6/08	12.13	6.95	5.18	--	14,535	6.11	-162.0	0.30
LMW-4	RDIP	B	2/4/09	12.13	7.05	5.08	**9,700**	15,477	6.35	-153.0	2.80
LMW-4	RDIP	B	5/6/09	12.13	6.80	5.33	--	11,662	6.29	-21.0	0.31
LMW-4	RDIP	B	8/24/09	12.13	7.31	4.82	**9,300**	12,325	6.35	-180.9	0.27
LMW-4	RDIP	B	10/19/09	12.13	6.90	5.23	--	10,379	--	--	--
LMW-4	RDIP	B	10/19/09	12.13	6.90	5.23	--	10,379	--	--	--
LMW-4	RDIP	B	10/23/09	12.13	6.31	5.82	--	10,204	--	--	--
LMW-4	RDIP	B	11/4/09	12.13	6.90	5.23	--	11,164	6.72	-172.7	1.43
LMW-4	RDIP	B	2/4/10	12.13	5.98	6.15	**7,900**	15,543	6.39	-60.8	0.94
LMW-4	RDIP	B	5/4/10	12.13	6.70	5.43	--	11,920	7.12	-206.3	0.84
LMW-4	RDIP	B	5/7/10	12.13	6.40	5.73	--	13,470	--	--	--
LMW-4	RDIP	B	8/3/10	12.13	7.05	5.08	--	--	--	--	--
LMW-4	RDIP	B	8/4/10	12.13	--	--	**7,900**	15,174	7.07	-105.6	0.79
LMW-4	RDIP	B	2/9/11	12.13	6.74	5.39	--	8,683	7.25	-95.6	0.97
LMW-4	RDIP	B	2/8/12	12.13	6.91	5.22	--	6,198	7.02	-91.2	0.18
LMW-4	O&M	B	2/12/13	12.13	6.94	5.19	--	7,391	7.44	-63.4	0.63
LMW-4	O&M	B	2/25/14	12.13	6.94	5.19	--	5,701	7.01	-111.3	1.83
LMW-4	O&M	B	6/11/15	12.13	7.28	4.85	--	5,714	6.92	-116.5	1.18
LMW-4	O&M	B	2/23/16	12.13	6.75	5.38	--	6,309	6.76	-92.5	4.25
LMW-4	O&M	B	2/13/17	12.13	4.60	7.53	--	4,098	7.51	-121.3	0.42
LMW-4	O&M	B	2/12/19	12.13	5.58	6.55	--	4,873	6.89	-109.7	0.68
LMW-8		LB	9/19/07	12.22	6.95	5.27	**5.2**	893	7.39	24.0	1.08
LMW-8		LB	11/13/07	12.22	6.50	5.72	--	828	6.58	-25.4	0.14
LMW-8		LB	2/6/08	12.22	5.25	6.97	--	890	7.18	-135.9	0.73
LMW-8		LB	5/7/08	12.22	5.08	7.14	--	883	5.91	376.5	2.10
LMW-8		LB	6/9/08	12.22	6.83	5.39	--	891	--	--	--
LMW-8		LB	6/10/08	12.22	3.71	8.51	--	916	--	--	--

Table 6E
Groundwater Elevation Data, Field Measurements and Other Analyses
Former Oil/Solvent Storage Area
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific Conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
LMW-8		LB	6/10/08	12.22	7.15	5.07	--	64,389	--	--	--
LMW-8	RDIP	LB	8/5/08	12.22	7.24	4.98	**17,000**	22,300	6.39	-99.5	1.68
LMW-8	RDIP	LB	11/6/08	12.22	7.52	4.70	--	18,811	6.12	-147.0	0.27
LMW-8	RDIP	LB	11/6/08	12.22	--	--	<5.0	<5.0	<5.0	-147.0	0.27
LMW-8	RDIP	LB	2/3/09	12.22	8.18	4.04	**12,000**	17,092	6.29	-80.7	2.29
LMW-8	RDIP	LB	5/6/09	12.22	6.67	5.55	--	11,099	6.06	-4.5	0.21
LMW-8	RDIP	LB	8/24/09	12.22	8.21	4.01	**9,000**	11,437	6.25	-223.5	0.61
LMW-8	RDIP	LB	11/4/09	12.22	6.73	5.49	--	10,193	7.03	-213.9	1.76
LMW-8	RDIP	LB	2/3/10	12.22	5.76	6.46	**10,000**	15,902	6.04	-67.0	0.24
LMW-8	RDIP	LB	5/4/10	12.22	6.25	5.97	--	11,364	7.24	-201.8	0.59
LMW-8	RDIP	LB	5/7/10	12.22	6.39	5.83	--	14,735	--	--	--
LMW-8	RDIP	LB	8/3/10	12.22	7.85	4.37	**4,200**	9,607	6.89	-70.3	0.73
LMW-8	RDIP	LB	2/9/11	12.22	6.60	5.62	--	8,484	7.09	-80.1	0.26
LMW-8	RDIP	LB	2/8/12	12.22	7.26	4.96	--	5,644	6.80	-90.9	0.2
LMW-8	O&M	LB	2/12/13	12.22	6.92	5.30	--	6,587	7.38	-43.6	0.68
LMW-8	O&M	LB	2/25/14	12.22	7.07	5.15	--	5,429	6.89	-124.7	1.81
LMW-8	O&M	LB	6/11/15	12.22	6.87	5.35	--	4,700	6.95	-48.2	1.84
LMW-8	O&M	LB	2/23/16	12.22	7.25	4.97	--	5,296	6.67	-78.9	2.28
LMW-8	O&M	LB	2/13/17	12.22	6.59	5.63	--	4,728	7.10	-126.2	0.63
LMW-8	O&M	LB	2/13/18	12.22	6.50	5.72	--	4,106	6.89	-103.5	0.88
LMW-8	O&M	LB	2/12/19	12.22	6.03	6.19	--	4,075	6.72	-114.5	0.33
PZ-1		B	9/22/98	11.37	6.15	5.22	--	--	--	96.6	1.34
PZ-1		B	12/9/98	11.37	5.06	6.31	--	--	--	--	--
PZ-1	PT ISCO Mn	B	3/10/00	11.37	--	--	--	--	--	210.0	--
PZ-1	PT ISCO Mn	B	3/26/03	11.37	5.30	6.07	--	877	--	70.6	1.65
PZ-1		B	9/29/04	11.37	6.10	5.27	--	807	--	-47.4	0.93
PZ-1		B	3/8/05	11.37	4.38	6.99	--	--	--	--	--
PZ-1		B	3/9/05	11.37	--	--	--	714	--	-10.6	0.17
PZ-1		B	9/14/05	11.37	6.12	5.25	--	757	--	-335.2	0.82
PZ-1		B	12/15/05	11.37	5.87	5.50	--	931	--	-39.3	1.64
PZ-1		B	3/15/06	11.37	4.80	6.57	--	691	--	18.7	1.65
PZ-1		B	9/20/06	11.37	6.64	4.73	--	852	7.37	7.7	0.21
PZ-1		B	1/30/07	11.37	5.93	5.44	--	--	--	--	--
PZ-1		B	2/1/07	11.37	6.01	5.36	--	1,878	9.96	-84.7	3.64
PZ-1		B	8/15/07	11.37	6.29	5.08	--	865	7.57	-55.4	0.84
PZ-1		B	2/6/08	11.37	5.56	5.81	--	890	7.25	-124.9	0.39
PZ-1		B	5/7/08	11.37	5.87	5.50	--	--	--	--	--
PZ-1	RDIP	B	8/7/08	11.37	6.63	4.74	**23**	1,278	6.83	-201.0	0.29
PZ-1	RDIP	B	2/3/09	11.37	5.87	5.50	**16**	1,300	6.61	-42.1	1.21
PZ-1	RDIP	B	8/5/09	11.37	5.73	5.64	--	2,836	6.72	-89.4	1.68
PZ-1	RDIP	B	2/3/10	11.37	4.38	6.99	--	4,470	6.28	-127.4	0.73
PZ-1	RDIP	B	8/3/10	11.37	6.02	5.35	--	--	--	--	--
PZ-1	RDIP	B	8/4/10	11.37	--	--	--	1,368	6.73	-62.5	1.00
PZ-1	RDIP	B	2/9/11	11.37	9.33	2.04	--	33	7.20	88	3.51
PZ-1	RDIP	B	2/7/12	11.37	5.50	5.87	--	--	--	--	--
PZ-1	O&M	B	2/12/13	11.37	5.83	5.54	--	--	--	--	--
PZ-1	O&M	B	2/25/14	11.37	5.82	5.55	--	--	--	--	--
PZ-1	O&M	B	6/11/15	--	--	--	--	--	--	--	--
PZ-1	O&M	B	2/24/16	11.37	5.60	5.77	--	--	--	--	--
PZ-1	O&M	B	2/15/17	11.37	4.20	7.17	--	1,997	7.71	-74.9	0.81
PZ-1	O&M	B	2/13/18	11.37	5.76	5.61	--	57	3.88	135.8	1.68
PZ-1	Supp.	B	9/26/18	11.37	6.19	5.18	--	--	--	--	--
PZ-1	O&M	B	2/12/19	11.37	4.67	6.70	--	--	--	--	--
PZ-1	O&M	B	3/10/20	11.37	5.81	5.56	**8.26**	974	7.08	-17.0	1.63
UB-5		UB	9/18/07	12.29	7.09	5.20	**10**	1,078	7.20	73.0	0.62
UB-5		UB	11/13/07	12.29	8.91	3.38	--	1,174	8.33	-27.3	1.40
UB-5		UB	2/6/08	12.29	5.43	6.86	--	1,121	7.11	-135.6	1.75
UB-5		UB	5/7/08	12.29	6.67	5.62	--	1,095	5.67	--	--

Table 6E
Groundwater Elevation Data, Field Measurements and Other Analyses
Former Oil/Solvent Storage Area
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific Conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
UB-5		UB	6/9/08	12.29	10.94	1.35	--	1,051	--	--	--
UB-5		UB	6/10/08	12.29	6.66	5.63	--	1,095	--	--	--
UB-5		UB	6/10/08	12.29	7.04	5.25	--	1,072	--	--	--
UB-5		UB	8/6/08	12.29	6.50	5.79	--	1,145	7.00	2.4	0.69
UB-5		UB	11/6/08	12.29	11.55	0.74	--	--	--	--	--
UB-5		UB	11/10/08	12.29	--	--	--	1,003	--	-39.4	4.99
UB-5		UB	12/2/08	12.29	7.75	4.54	--	969	--	-58.0	--
UB-5		UB	2/3/09	12.29	6.74	5.55	**9.2**	1,086	7.15	-41.2	0.91
UB-5	RDIP	UB	8/4/09	12.29	7.01	5.28	**4.0**	1,063	7.19	-100.8	0.67
UB-5	RDIP	UB	10/19/09	12.29	6.93	5.36	--	869	--	--	--
UB-5	RDIP	UB	10/23/09	12.29	5.35	6.94	--	55,412	--	--	--
UB-5	RDIP	UB	11/4/09	12.29	6.85	5.44	--	14,529	6.38	-241.3	1.92
UB-5	RDIP	UB	2/3/10	12.29	5.78	6.51	--	15,742	6.27	-110.4	0.95
UB-5	RDIP	UB	5/12/10	12.29	6.42	5.87	--	10,440	--	--	--
UB-5	RDIP	UB	8/3/10	12.29	6.89	5.40	**5,200**	9,493	6.65	-19.7	0.71
UB-5	RDIP	UB	2/9/11	12.29	6.49	5.80	--	15,445	6.68	-50.8	0.27
UB-5	RDIP	UB	2/8/12	12.29	6.81	5.48	--	10,959	6.75	-75.8	1.66
UB-5	O&M	UB	2/12/13	12.29	7.05	5.24	--	8,896	7.73	-55.4	0.78
UB-5	O&M	UB	2/25/14	12.29	7.02	5.27	--	6,692	7.08	-149.8	1.97
UB-5	O&M	UB	6/11/15	12.29	7.00	5.29	--	4,860	7.99	-161.0	2.58
UB-5	O&M	UB	2/23/16	12.29	6.51	5.78	--	7,568	6.82	-101.6	3.02
UB-5	O&M	UB	2/14/17	12.29	4.81	7.48	--	3,830	7.48	-52.9	0.74
UB-5	O&M	UB	2/13/18	12.29	6.45	5.84	--	2,774	7.15	56.4	0.81
UB-5	O&M	UB	2/12/19	12.29	5.62	6.67	--	6,691	7.29	-137.2	0.32
LB-5		LB	9/18/07	12.15	7.03	5.12	**4.8**	823.1	6.75	73.4	0.83
LB-5		LB	11/13/07	12.15	6.51	5.64	--	856	7.98	-20.3	0.25
LB-5		LB	2/6/08	12.15	5.31	6.84	--	838	7.23	-123.4	1.13
LB-5		LB	5/7/08	12.15	6.50	5.65	--	827	4.57	--	--
LB-5		LB	6/9/08	12.15	6.91	5.24	--	833	--	--	--
LB-5		LB	6/10/08	12.15	5.97	6.18	--	836	--	--	--
LB-5		LB	6/10/08	12.15	6.01	6.14	--	867	--	--	--
LB-5		LB	8/5/08	12.15	6.77	5.38	--	877	7.02	-14.6	3.56
LB-5		LB	11/6/08	12.15	6.17	5.98	--	--	--	--	--
LB-5		LB	11/10/08	12.15	--	--	--	847	--	-26.8	3.03
LB-5		LB	12/2/08	12.15	6.98	5.17	--	782	--	--	--
LB-5		LB	2/3/09	12.15	6.49	5.66	**4.8**	918	7.25	-53.5	0.78
LB-5	RDIP	LB	8/4/09	12.15	6.90	5.25	**2.6**	1,035	7.27	-110.5	8.73
LB-5	RDIP	LB	10/19/09	12.15	6.42	5.73	--	781	--	--	--
LB-5	RDIP	LB	10/22/09	12.15	6.52	5.63	--	53,980	--	--	--
LB-5	RDIP	LB	11/4/09	12.15	7.31	4.84	--	19,075	6.91	-179.1	2.56
LB-5	RDIP	LB	2/3/10	12.15	5.72	6.43	--	13,526	6.06	-90.4	0.40
LB-5	RDIP	LB	5/12/10	12.15	6.30	5.85	--	5,047	--	--	--
LB-5	RDIP	LB	8/3/10	12.15	7.86	4.29	**3,400**	7,618	6.37	-27.9	0.85
LB-5	RDIP	LB	2/9/11	12.15	8.32	3.83	--	5,700	7.21	-77.7	0.42
LB-5	RDIP	LB	2/8/12	12.15	7.91	4.24	--	5,017	6.77	-94.1	0.48
LB-5	O&M	LB	2/12/13	12.15	6.64	5.51	--	4,784	7.01	-11.7	0.92
LB-5	O&M	LB	2/25/14	12.15	6.90	5.25	--	3,677	6.78	-97.3	1.79
LB-5	O&M	LB	6/11/15	12.15	6.80	5.35	--	2,963	7.97	-204.7	3.48
LB-5	O&M	LB	2/23/16	12.15	6.25	5.90	--	744	6.33	64.5	3.63
LB-5	O&M	LB	2/14/17	12.15	4.78	7.37	--	2,904	7.11	64.8	0.51
LB-5	O&M	LB	2/13/18	12.15	6.40	5.75	--	1,869	6.64	30.3	0.97
LB-5	O&M	LB	2/12/19	12.15	5.42	6.73	--	3,142	6.76	-121.4	0.49
LB-5	O&M	LB	3/10/20	12.15	6.74	5.41	--	1,352	7.55	43.4	2.08

Table 6F
Groundwater Elevation Data, Field Measurements and Other Analyses
Receiving Dock
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-1		A	11/14/96	11.50	5.96	5.54	--	--	--	--	--
MW-1		A	3/20/97	11.50	5.26	6.24	--	--	--	--	--
MW-1		A	6/25/97	11.50	5.75	5.75	--	--	--	--	--
MW-1		A	9/22/97	11.50	5.98	5.52	--	--	--	--	--
MW-1		A	12/18/97	11.50	3.89	7.61	--	--	--	--	--
MW-1		A	3/23/98	11.50	4.41	7.09	--	--	--	--	--
MW-1		A	6/17/98	11.50	5.28	6.22	--	--	--	--	--
MW-1		A	9/22/98	11.50	6.08	5.42	--	--	--	--	--
MW-1		A	9/23/98	11.50	--	--	--	--	--	27.5	2.94
MW-1		A	12/9/98	11.50	4.94	6.56	--	--	--	147	6.19
MW-1		A	3/22/99	11.50	4.45	7.05	--	--	--	--	--
MW-1		A	6/21/99	11.50	5.93	5.57	--	--	--	--	--
MW-1		A	9/20/99	11.50	6.27	5.23	--	--	--	--	--
MW-1		A	12/13/99	11.50	5.73	5.77	--	--	--	--	--
MW-1		A	3/13/00	11.50	3.79	7.71	--	--	--	--	--
MW-1		A	9/18/00	11.50	6.04	5.46	--	--	--	--	--
MW-1		A	3/12/01	11.50	4.59	6.91	--	737	--	--	--
MW-1		A	9/24/01	11.50	6.16	5.34	--	--	--	--	--
MW-1		A	3/26/02	11.50	4.43	7.07	--	--	--	--	--
MW-1		A	10/3/02	11.50	6.07	5.43	--	929	--	--	--
MW-1		A	3/26/03	11.50	5.15	6.35	--	476	--	-43.9	1.79
MW-1		A	6/26/03	11.50	5.66	5.84	--	--	--	--	--
MW-1		A	9/23/03	11.50	5.99	5.51	--	--	--	--	--
MW-1		A	12/16/03	11.50	4.76	6.74	--	--	--	--	--
MW-1		A	3/9/04	11.50	4.63	6.87	--	630	--	40.0	0.34
MW-1		A	5/20/04	11.50	5.69	5.81	--	--	--	--	--
MW-1		A	9/29/04	11.50	5.93	5.57	--	--	--	--	--
MW-1		A	12/8/04	11.50	4.08	7.42	--	--	--	--	--
MW-1		A	3/8/05	11.50	3.87	7.63	--	--	--	--	--
MW-1		A	6/14/05	11.50	5.23	6.27	--	--	--	--	--
MW-1		A	9/14/05	11.50	5.80	5.70	--	--	--	--	--
MW-1		A	12/15/05	11.50	5.41	6.09	--	867	--	-27.5	1.59
MW-1		A	3/15/06	11.50	3.75	7.75	--	554	--	92.6	4.42
MW-1		A	6/13/06	11.50	5.51	5.99	--	--	--	--	--
MW-1		A	9/20/06	11.50	4.75	6.75	--	--	--	--	--
MW-1		A	1/30/07	11.50	5.25	6.25	--	--	--	--	--
MW-1		A	2/1/07	11.50	5.32	6.18	--	1,704	10.66	76.2	4.79
MW-1		A	5/8/07	11.50	5.31	6.19	--	--	--	--	--
MW-1		A	8/14/07	11.50	5.85	5.65	--	--	--	--	--
MW-1		A	11/13/07	11.50	5.40	6.10	--	--	--	--	--
MW-1		A	2/4/08	11.50	3.39	8.11	--	677	7.30	-38.2	1.63
MW-1		A	5/7/08	11.50	5.68	5.82	--	--	--	--	--
MW-1		A	8/5/08	11.50	5.74	5.76	--	--	--	--	--
MW-1		A	11/6/08	11.50	5.25	6.25	--	--	--	--	--
MW-1		A	2/3/09	11.50	5.39	6.11	--	1,556	6.94	-25.9	1.26
MW-1		A	5/6/09	11.50	5.11	6.39	--	--	--	--	--
MW-1		A	5/20/09	11.50	5.42	6.08	--	670	--	--	--
MW-1		A	5/20/09	11.50	5.02	6.48	--	898	--	--	--
MW-1		A	6/3/09	11.50	5.49	6.01	--	861	--	--	--
MW-1		A	6/3/09	11.50	5.50	6.00	--	916	--	--	--
MW-1		A	8/4/09	11.50	5.90	5.60	--	--	--	--	--
MW-1		A	11/4/09	11.50	5.46	6.04	--	--	--	--	--
MW-1		A	2/2/10	11.50	3.84	7.66	--	724	6.73	34.9	0.32
MW-1		A	5/4/10	11.50	4.95	6.55	--	--	--	--	--
MW-1		A	8/3/10	11.50	5.66	5.84	--	--	--	--	--
MW-1		A	2/8/11	11.50	5.22	6.28	--	843	6.82	-116	0.13
MW-1		A	2/8/12	11.50	5.04	6.46	--	--	--	--	--
MW-1	O&M	A	2/12/13	11.50	5.41	6.09	--	--	--	--	--
MW-1	O&M	A	2/25/14	11.50	5.49	6.01	--	--	--	--	--

Table 6F
Groundwater Elevation Data, Field Measurements and Other Analyses
Receiving Dock
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-1	O&M	A	6/9/15	11.50	5.96	5.54	--	--	--	--	--
MW-1	O&M	A	2/23/16	11.50	5.05	6.45	--	--	--	--	--
MW-1	O&M	A	2/13/17	11.50	3.10	8.40	--	--	--	--	--
MW-1	O&M	A	2/13/18	11.50	5.30	6.20	--	--	--	--	--
MW-1	O&M	A	2/11/19	11.50	3.85	7.65	--	--	--	--	--
MW-1	O&M	A	3/10/20	11.50	5.60	5.90	--	--	--	--	--
LMW-1		UB	9/22/98	11.12	5.69	5.43	--	--	--	--	--
LMW-1		UB	9/23/98	11.12	--	--	--	--	--	139.3	3.18
LMW-1		UB	12/9/98	11.12	4.85	6.27	--	--	--	--	--
LMW-1		UB	12/10/98	11.12	--	--	--	--	--	132.0	4.93
LMW-1		UB	3/22/99	11.12	4.25	6.87	--	--	--	--	--
LMW-1		UB	6/21/99	11.12	4.53	6.59	--	--	--	--	--
LMW-1		UB	9/20/99	11.12	5.86	5.26	--	--	--	--	--
LMW-1		UB	12/13/99	11.12	5.36	5.76	--	--	--	--	--
LMW-1		UB	3/13/00	11.12	3.63	7.49	--	--	--	--	--
LMW-1		UB	9/18/00	11.12	5.68	5.44	--	--	--	--	--
LMW-1		UB	3/12/01	11.12	4.39	6.73	--	743	--	--	--
LMW-1		UB	9/24/01	11.12	5.75	5.37	--	--	--	--	--
LMW-1		UB	3/26/02	11.12	4.29	6.83	--	--	--	--	--
LMW-1		UB	10/3/02	11.12	5.75	5.37	--	930	--	--	--
LMW-1		UB	3/26/03	11.12	4.94	6.18	--	822	--	-34.4	9.06
LMW-1		UB	6/26/03	11.12	5.37	5.75	--	783	--	150.6	1.71
LMW-1		UB	9/23/03	11.12	5.71	5.41	--	835	--	8.0	3.28
LMW-1		UB	12/16/03	11.12	4.94	6.18	--	--	--	--	--
LMW-1		UB	3/9/04	11.12	4.48	6.64	--	677	--	43.0	1.05
LMW-1		UB	5/20/04	11.12	5.41	5.71	--	--	--	--	--
LMW-1		UB	9/29/04	11.12	5.61	5.51	--	515	--	51.8	1.57
LMW-1		UB	12/8/04	11.12	4.54	6.58	--	--	--	--	--
LMW-1		UB	3/8/05	11.12	3.79	7.33	--	440	--	-34.6	2.17
LMW-1		UB	6/14/05	11.12	4.93	6.19	--	--	--	--	--
LMW-1		UB	9/14/05	11.12	5.65	5.47	--	504	--	-179.3	3.96
LMW-1		UB	12/14/05	11.12	4.79	6.33	--	--	--	--	--
LMW-1		UB	3/15/06	11.12	3.90	7.22	--	572	--	113.1	3.02
LMW-1		UB	6/13/06	11.12	4.02	7.10	--	--	--	--	--
LMW-1		UB	9/20/06	11.12	5.55	5.57	--	758	7.79	-186.0	0.41
LMW-1		UB	2/1/07	11.12	5.09	6.03	--	1,536	9.98	-135.0	5.38
LMW-1		UB	5/10/07	11.12	5.20	5.92	--	694	--	--	--
LMW-1		UB	8/14/07	11.12	5.47	5.65	--	983	7.40	-40.0	4.57
LMW-1		UB	2/4/08	11.12	3.75	7.37	--	760	7.82	-43.3	5.76
LMW-1		UB	5/7/08	11.12	5.69	5.43	--	--	--	--	--
LMW-1		UB	8/5/08	11.12	5.51	5.61	--	--	--	--	--
LMW-1		UB	11/6/08	11.12	5.09	6.03	--	--	--	--	--
LMW-1		UB	2/3/09	11.12	5.19	5.93	--	1,386	7.87	-31.4	3.87
LMW-1		UB	5/6/09	11.12	4.94	6.18	--	--	--	--	--
LMW-1	RDIP	UB	5/20/09	11.19	6.72	4.47	--	785	--	--	--
LMW-1	RDIP	UB	5/20/09	11.19	0.00	11.19	--	56,823	--	--	--
LMW-1	RDIP	UB	6/3/09	11.19	4.51	6.68	--	42950	--	--	--
LMW-1	RDIP	UB	6/3/09	11.19	1.45	9.74	--	43,100	--	--	--
LMW-1	RDIP	UB	8/6/09	11.19	5.28	5.91	**18,000**	28,708	6.69	-102.2	1.12
LMW-1	RDIP	UB	11/4/09	11.19	5.45	5.74	--	13,583	6.44	-285.3	1.25
LMW-1	RDIP	UB	2/3/10	11.19	4.69	6.50	--	14,916	6.40	-85.0	0.91
LMW-1	RDIP	UB	5/4/10	11.19	5.20	5.99	--	--	--	--	--
LMW-1	RDIP	UB	8/3/10	11.19	5.60	5.59	--	--	--	--	--
LMW-1	RDIP	UB	8/4/10	11.19	--	--	--	10,119	7.70	-50.1	3.19
LMW-1	RDIP	UB	2/9/11	11.19	6.23	4.96	--	15,997	7.01	-58.4	0.44
LMW-1	RDIP	UB	2/8/12	11.19	5.29	5.90	--	6,174	7.12	-91.7	0.63
LMW-1	O&M	UB	2/12/13	11.19	5.05	6.14	--	4,525	6.99	-64.8	0.83
LMW-1	O&M	UB	2/25/14	11.19	5.21	5.98	--	--	--	--	--

Table 6F
Groundwater Elevation Data, Field Measurements and Other Analyses
Receiving Dock
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
LMW-1	O&M	UB	6/9/15	11.19	5.66	5.53	--	1,870	6.73	170.9	--
LMW-1	O&M	UB	2/23/16	11.19	4.85	6.34	--	1,671	7.52	-5.7	0.74
LMW-1	O&M	UB	2/13/17	11.19	2.85	8.34	--	1,014	7.10	156.3	0.16
LMW-1	O&M	UB	2/13/18	11.19	4.80	6.39	--	--	--	--	--
LMW-1	O&M	UB	2/11/19	11.19	3.99	7.20	--	1,196	7.76	39.2	2.37
LMW-1	O&M	UB	3/10/20	11.19	5.45	5.74	--	--	--	--	--

Table 6G
Groundwater Elevation Data, Field Measurements and Other Analyses
Railroad Western Boundary
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-18		A	9/22/98	8.18	5.16	3.02	--	--	--	--	--
MW-18		A	9/23/98	8.18	--	--	--	--	--	99.3	2.69
MW-18		A	12/9/98	8.18	5.03	3.15	--	--	--	--	--
MW-18		A	12/10/98	8.18	--	--	--	--	--	176.0	3.54
MW-18		A	3/22/99	8.18	5.04	3.14	--	--	--	--	--
MW-18		A	6/21/99	8.18	5.16	3.02	--	--	--	--	--
MW-18		A	9/20/99	8.18	5.14	3.04	--	--	--	--	--
MW-18		A	12/13/99	8.18	5.10	3.08	--	--	--	--	--
MW-18		A	3/13/00	8.18	5.04	3.14	--	--	--	--	--
MW-18		A	9/18/00	8.18	5.13	3.05	--	--	--	--	--
MW-18		A	3/12/01	8.18	5.07	3.11	--	506	--	--	--
MW-18		A	9/24/01	8.18	5.15	3.03	--	--	--	--	--
MW-18		A	3/26/02	8.18	--	--	--	--	--	--	--
MW-18		A	10/3/02	8.18	5.18	3.00	--	848	--	--	--
MW-18		A	3/26/03	8.18	5.13	3.05	--	477	--	-20.5	0.98
MW-18		A	6/26/03	8.18	5.17	3.01	--	561	--	167.3	0.60
MW-18		A	9/23/03	8.18	5.17	3.01	--	700	--	-233.3	0.71
MW-18		A	12/16/03	8.18	5.00	3.18	--	--	--	--	--
MW-18		A	3/9/04	8.18	4.95	3.23	--	--	--	--	--
MW-18		A	3/10/04	8.18	--	--	--	435	--	-54.2	0.82
MW-18		A	5/20/04	8.18	5.23	2.95	--	--	--	--	--
MW-18		A	9/29/04	8.18	5.18	3.00	--	704	--	-66.2	0.32
MW-18		A	12/9/04	8.18	3.30	4.88	--	--	--	--	--
MW-18		A	3/8/05	8.18	5.18	3.00	--	270	--	-38.1	1.10
MW-18		A	6/14/05	8.18	5.19	2.99	--	399	--	-66.5	0.48
MW-18		A	9/14/05	8.18	5.18	3.00	--	554	--	430	1.34
MW-18		A	12/14/05	8.18	5.20	2.98	--	523	--	-30.7	1.88
MW-18		A	3/15/06	8.18	4.70	3.48	--	447	--	-100.6	4.73
MW-18		A	6/14/06	8.18	5.20	2.98	--	569	7.49	-63.5	1.71
MW-18		A	9/20/06	8.18	5.23	2.95	--	624	7.49	-24.6	0.38
MW-18		A	2/1/07	8.18	5.08	3.10	--	413	7.56	-26.7	0.71
MW-18		A	5/9/07	8.18	5.18	3.00	--	559	7.00	265.9	4.23
MW-18		A	8/14/07	8.18	5.22	2.96	--	702	7.40	-20.8	0.47
MW-18		A	11/14/07	8.18	5.18	3.00	--	--	--	--	--
MW-18		A	2/6/08	8.18	5.15	3.03	--	498	7.83	-38.8	1.72
MW-18		A	6/13/08	8.18	5.21	2.97	--	--	--	--	--
MW-18		A	8/6/08	8.18	5.21	2.97	--	738	7.41	-127.0	0.87
MW-18		A	9/30/08	8.18	5.22	2.96	--	720	--	--	--
MW-18		A	2/4/09	8.18	5.13	3.05	**2.8**	1,103	7.44	-72.5	1.03
MW-18		A	3/18/09	8.18	5.09	3.09	--	533	--	--	--
MW-18		A	5/6/09	8.18	5.06	3.12	--	--	--	--	--
MW-18		A	8/4/09	8.18	5.08	3.10	**4.2**	886	7.45	-67.1	2.38
MW-18		A	11/4/09	8.18	5.18	3.00	--	--	7.51	--	--
MW-18		A	11/17/09	8.18	5.13	3.05	--	658	--	--	--
MW-18		A	11/18/09	8.18	5.10	3.08	--	618	--	--	--
MW-18		A	2/4/10	8.18	5.06	3.12	--	519	7.31	166.4	0.51
MW-18		A	5/4/10	8.18	5.20	2.98	--	--	--	--	--
MW-18		A	5/6/10	8.18	5.10	3.08	--	574	--	--	--
MW-18		A	5/18/10	8.18	5.20	2.98	--	887	--	--	--
MW-18	RDIP	A	5/18/10	8.18	4.80	3.38	--	59,435	--	--	--
MW-18	RDIP	A	8/3/10	8.18	5.29	2.89	--	3,198	6.28	-95.2	0.04
MW-18	RDIP	A	2/9/11	8.18	5.23	2.95	--	3,162	7.36	-77.5	0.53
MW-18	RDIP	A	2/8/12	8.18	5.15	3.03	--	2,058	8.20	-161.6	0.33
MW-18	O&M	A	2/14/13	8.18	5.22	2.96	--	1,419	7.93	-51.4	0.74
MW-18	O&M	A	2/25/14	8.18	5.31	2.87	--	1,069	7.36	-118.1	1.40
MW-18	O&M	A	6/11/15	8.18	5.24	2.94	**3.2**	784	8.01	-80.2	0.18
MW-18	O&M	A	2/23/16	8.18	5.31	2.87	--	991	7.07	-47.6	4.06
MW-18	O&M	A	2/14/17	8.18	5.30	2.88	**2.0**	844	7.12	-20.3	0.83
MW-18	O&M	A	2/15/18	8.18	5.45	2.73	--	720	7.00	-20.9	1.01

Table 6G
Groundwater Elevation Data, Field Measurements and Other Analyses
Railroad Western Boundary
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-18	O&M	A	9/11/18	8.18	5.40	2.78	--	869	4.72	-42.2	--
MW-18	O&M	A	2/12/19	8.18	5.12	3.06	--	5,071	7.94	-47.6	0.13
MW-18	O&M	A	3/11/20	8.18	5.33	2.85	--	2,113	7.59	-55.3	0.55
MW-28		A	9/19/07	8.04	4.92	3.12	**22**	877.1	7.18	129.0	1.33
MW-28		A	11/14/07	8.04	4.73	3.31	--	715	7.88	-5.7	1.69
MW-28		A	2/6/08	8.04	4.83	3.21	--	642	7.34	22.4	0.98
MW-28		A	5/7/08	8.04	5.02	3.02	--	575	7.39	-5.8	0.98
MW-28		A	6/13/08	8.04	5.01	3.03	--	649	--	--	--
MW-28	RDIP	A	8/6/08	8.04	4.93	3.11	**8.6**	706	7.54	-173.0	2.21
MW-28	RDIP	A	9/30/08	8.04	4.94	3.10	--	602	--	--	--
MW-28	RDIP	A	10/1/08	8.04	3.80	4.24	--	667	--	--	--
MW-28	RDIP	A	11/6/08	8.04	4.90	3.14	**150**	694	7.26	-76.0	3.18
MW-28	RDIP	A	12/2/08	8.04	4.89	3.15	--	661	--	-122.3	--
MW-28	RDIP	A	2/4/09	8.04	4.79	3.25	**8.2**	1,226	7.45	-1.6	1.37
MW-28	RDIP	A	5/5/09	8.04	3.91	4.13	**3.1**	522	7.53	-29.0	2.01
MW-28	RDIP	A	5/6/09	8.04	4.68	3.36	--	551	7.52	135.7	7.54
MW-28	RDIP	A	8/4/09	8.04	4.93	3.11	**3.5**	693	7.28	-34.6	6.07
MW-28	RDIP	A	11/4/09	8.04	4.88	3.16	**2.8**	648	6.65	-24.8	0.58
MW-28	RDIP	A	11/17/09	8.04	4.89	3.15	--	675	--	--	--
MW-28	RDIP	A	11/18/09	8.04	2.86	5.18	--	723	--	--	--
MW-28	RDIP	A	2/2/10	8.04	4.75	3.29	**2,800**	6,491	6.55	-104.8	2.10
MW-28	RDIP	A	5/4/10	8.04	4.90	3.14	--	--	--	--	--
MW-28	RDIP	A	5/6/10	8.04	4.73	3.31	--	2,059	--	--	--
MW-28	RDIP	A	5/18/10	8.04	5.04	3.00	--	1,929	--	--	--
MW-28	RDIP	A	5/18/10	8.04	4.90	3.14	--	61,698	--	--	--
MW-28	RDIP	A	8/3/10	8.04	5.18	2.86	--	16,001	6.26	-112.1	0.88
MW-28	RDIP	A	2/9/11	8.04	4.99	3.05	--	12,631	7.13	-86.8	0.31
MW-28	RDIP	A	2/8/12	8.04	4.85	3.19	--	3,255	7.99	-152.9	0.35
MW-28	O&M	A	2/14/13	8.04	4.98	3.06	--	2,000	7.30	-24.3	0.36
MW-28	O&M	A	2/25/14	8.04	5.06	2.98	--	1,834	6.91	-135.1	1.34
MW-28	O&M	A	6/11/15	8.04	4.84	3.20	**20.8**	565	7.97	-178.8	0.11
MW-28	O&M	A	2/23/16	8.04	4.98	3.06	--	1,809	6.69	-134.6	4.31
MW-28	O&M	A	2/14/17	8.04	5.00	3.04	--	2,778	7.13	-78.6	0.42
MW-28	O&M	A	2/15/18	8.04	5.08	2.96	--	1,222	7.28	-23.4	0.63
MW-28	O&M	A	9/11/18	8.04	5.22	2.82	--	1,617	7.39	-117.3	--
MW-28	O&M	A	2/12/19	8.04	5.85	2.19	--	11,780	7.58	-94.2	0.21
MW-28	O&M	A	3/11/20	8.04	5.15	2.89	--	5,807	7.78	-51.7	0.72
MW-27		UB	9/20/06	8.14	5.14	3.00	--	724	7.41	45.0	1.99
MW-27		UB	2/1/07	8.14	5.03	3.11	--	641	7.46	-42.3	0.21
MW-27		UB	5/9/07	8.14	4.95	3.19	--	665	7.36	149.3	1.77
MW-27		UB	8/14/07	8.14	5.06	3.08	--	819	7.36	-42.2	0.25
MW-27		UB	11/14/07	8.14	5.10	3.04	--	785	7.31	8.2	1.23
MW-27		UB	2/6/08	8.14	4.91	3.23	--	682	7.52	-63.6	0.46
MW-27		UB	6/13/08	8.14	5.21	2.93	--	791	--	--	--
MW-27	RDIP	UB	6/13/08	8.14	5.79	2.35	--	68,578	--	--	--
MW-27	RDIP	UB	8/6/08	8.26	5.12	3.14	**6,100**	12,212	6.50	-293.0	0.38
MW-27	RDIP	UB	9/30/08	8.14	5.24	2.90	--	4,662	--	--	--
MW-27	RDIP	UB	9/30/08	8.14	5.51	2.63	--	49,858	--	--	--
MW-27	RDIP	UB	11/6/08	8.26	5.21	3.05	**27,000**	29,747	6.38	-240.0	1.87
MW-27	RDIP	UB	12/2/08	8.26	5.31	2.95	--	19,185	--	-261.1	--
MW-27	RDIP	UB	2/4/09	8.26	5.24	3.02	**8,800**	34,589	6.51	-199.3	1.06
MW-27	RDIP	UB	3/18/09	8.26	5.06	3.20	--	9,504	--	--	--
MW-27	RDIP	UB	5/6/09	8.26	4.96	3.30	--	--	--	--	--
MW-27	RDIP	UB	8/4/09	8.26	5.48	2.78	**2,900**	9,901	7.07	-133.4	1.17
MW-27	RDIP	UB	11/17/09	8.26	4.41	3.85	--	7,659	--	--	--
MW-27	RDIP	UB	11/18/09	8.26	4.27	3.99	--	9,930	--	--	--
MW-27	RDIP	UB	2/3/10	8.26	5.31	2.95	**5,200**	14,518	6.65	-118.4	2.77
MW-27	RDIP	UB	5/4/10	8.26	5.22	3.04	--	--	--	--	--
MW-27	RDIP	UB	5/6/10	8.26	5.27	2.99	--	16,531	--	--	--

Table 6G
Groundwater Elevation Data, Field Measurements and Other Analyses
Railroad Western Boundary
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-27	RDIP	UB	5/18/10	8.26	5.20	3.06	--	1,520	--	--	--
MW-27	RDIP	UB	5/18/10	8.26	4.17	4.09	--	4,948	--	--	--
MW-27	RDIP	UB	8/3/10	8.26	5.30	2.96	--	12,290	6.61	-153.6	0.12
MW-27	RDIP	UB	2/9/11	8.26	5.02	3.24	--	18,515	7.38	-117.9	0.30
MW-27	RDIP	UB	2/8/12	8.26	5.45	2.81	--	15,348	7.84	-192.3	0.79
MW-27	O&M	UB	2/14/13	8.26	5.35	2.91	--	10,918	7.50	-17.5	0.82
MW-27	O&M	UB	2/25/14	8.26	5.40	2.86	--	10,137	7.33	-162.3	1.89
MW-27	O&M	UB	6/11/15	8.26	5.27	2.99	--	8,653	7.93	-160.2	0.09
MW-27	O&M	UB	2/23/16	8.26	5.14	3.12	--	7,587	6.98	-117.8	4.14
MW-27	O&M	UB	2/14/17	8.26	4.93	3.33	--	4,999	6.92	-131	0.63
MW-27	O&M	UB	2/15/18	8.26	5.39	2.87	--	3,376	7.55	-117.3	1.12
MW-27	O&M	UB	2/12/19	8.26	5.08	3.18	--	4,842	8.04	-117.5	0.69
MW-27	O&M	UB	3/11/20	8.26	5.29	2.97	--	3,575	7.99	-52.2	0.88
LMW-9		UB	9/19/07	7.97	4.88	3.09	**5.6**	686.7	7.43	164.0	1.38
LMW-9		UB	11/14/07	7.97	4.91	3.06	--	690	7.77	-24.7	1.57
LMW-9		UB	2/6/08	7.97	4.84	3.13	--	651	7.38	-8.4	0.96
LMW-9		UB	5/7/08	7.97	5.13	2.84	--	668	7.47	-14.5	0.79
LMW-9		UB	6/13/08	7.97	4.94	3.03	--	683	--	--	--
LMW-9	RDIP	UB	8/7/08	7.97	4.87	3.10	**4.7**	703	7.74	-239.0	0.30
LMW-9	RDIP	UB	9/30/08	7.97	4.89	3.08	--	610	--	--	--
LMW-9	RDIP	UB	10/1/08	7.97	3.91	4.06	--	679	--	--	--
LMW-9	RDIP	UB	11/6/08	7.97	4.81	3.16	**5.5**	662	7.24	-25.4	1.87
LMW-9	RDIP	UB	12/2/08	7.97	4.91	3.06	--	622	--	-111.5	--
LMW-9	RDIP	UB	2/4/09	7.97	4.83	3.14	**15**	1,161	7.48	-15.3	1.27
LMW-9	RDIP	UB	3/18/09	7.97	4.85	3.12	--	496	--	--	--
LMW-9	RDIP	UB	5/5/09	7.97	3.74	4.23	**3.2**	518	7.48	-54.0	2.05
LMW-9	RDIP	UB	5/6/09	7.97	4.58	3.39	--	145	7.68	127.4	3.22
LMW-9	RDIP	UB	8/4/09	7.97	4.87	3.10	**4.3**	658	7.34	-20.2	5.62
LMW-9	RDIP	UB	11/4/09	7.97	4.82	3.15	**2.8**	635	7.53	-132.3	0.36
LMW-9	RDIP	UB	11/18/09	7.97	4.95	3.02	--	63,329	--	--	--
LMW-9	RDIP	UB	2/3/10	7.97	4.95	3.02	**6,800**	13,194	6.27	-151.3	0.62
LMW-9	RDIP	UB	5/4/10	7.97	4.91	3.06	--	1,680	6.75	-277.4	0.37
LMW-9	RDIP	UB	5/18/10	7.97	4.95	3.02	--	6,121	--	--	--
LMW-9	RDIP	UB	5/18/10	7.97	4.04	3.93	--	6,625	--	--	--
LMW-9	RDIP	UB	8/3/10	7.97	5.01	2.96	--	13,595	6.36	-143.4	0.04
LMW-9	RDIP	UB	2/9/11	7.97	5.23	2.74	--	17,019	7.14	-87.8	0.35
LMW-9	RDIP	UB	2/8/12	7.97	4.99	2.98	--	8,527	8.09	-172.3	0.45
LMW-9	O&M	UB	2/14/13	7.97	4.90	3.07	--	4,863	7.40	-9.1	0.59
LMW-9	O&M	UB	2/25/14	7.97	5.05	2.92	--	6,710	6.98	-129.1	1.93
LMW-9	O&M	UB	6/11/15	7.97	4.80	3.17	--	2,736	8.00	-144.3	0.14
LMW-9	O&M	UB	2/23/16	7.97	4.95	3.02	--	6,261	6.59	-92.9	4.65
LMW-9	O&M	UB	2/14/17	7.97	4.79	3.18	**3.6**	5,102	6.97	-95.9	0.71
LMW-9	O&M	UB	2/15/18	7.97	5.00	2.97	--	1,371	7.12	-15.3	0.58
LMW-9	O&M	UB	9/11/18	7.97	5.35	2.62	--	3,455	7.27	-120.6	--
LMW-9	O&M	UB	2/12/19	7.97	5.01	2.96	--	15,286	7.86	-133.9	0.12
LMW-9	O&M	UB	3/11/20	7.97	5.23	2.74	--	7,228	7.82	-90.5	0.63
FA-1		A	7/18/08	8.07	4.96	3.11	--	940	--	--	--
FA-1		A	7/22/08	8.07	4.93	3.14	--	1,081	--	-227.9	3.84
FA-1		A	8/6/08	8.07	5.00	3.07	--	--	--	--	--
FA-1		A	11/6/08	8.07	4.71	3.36	--	896	7.46	52.3	2.67
FA-1		A	12/2/08	8.07	4.95	3.12	--	719	--	-46.9	--
FA-1		A	2/4/09	8.07	4.83	3.24	**8.6**	1,525	7.61	18.9	0.34
FA-1		A	5/5/09	8.07	3.42	4.65	--	576	7.75	-3.7	3.56
FA-1		A	5/6/09	8.07	4.77	3.30	--	503	7.68	121.8	2.81
FA-1		A	8/5/09	8.07	4.62	3.45	**3.0**	751	7.38	132.1	1.32
FA-1		A	11/4/09	8.07	4.72	3.35	--	815	7.52	-32.5	0.51
FA-1		A	11/17/09	8.07	4.97	3.10	--	792	--	--	--

Table 6G
Groundwater Elevation Data, Field Measurements and Other Analyses
Railroad Western Boundary
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
FA-1		A	11/18/09	8.07	4.88	3.19	--	782	--	--	--
FA-1		A	2/4/10	8.07	4.56	3.51	**3.5**	755	7.40	180.3	0.98
FA-1		A	5/4/10	8.07	5.05	3.02	--	649	7.94	35.0	1.74
FA-1		A	8/3/10	8.07	4.99	3.08	--	--	--	--	--
FA-1		A	8/4/10	8.07	--	--	--	632	7.61	-30.3	0.55
FA-1		A	2/9/11	8.07	4.87	3.20	--	695	7.93	-111.9	1.37
FA-1		A	2/8/12	8.07	4.66	3.41	--	692	7.50	66.4	0.41
FA-1		A	2/14/13	8.07	4.85	3.22	--	615	7.54	-17.6	0.68
FA-1		A	2/26/14	8.07	4.04	4.03	--	620	7.64	191.3	7.64
FA-1		A	6/11/15	8.07	4.63	3.44	--	595	7.18	49.5	--
FA-1		A	2/24/16	8.07	4.77	3.30	--	621	6.26	53.1	1.94
FA-1		A	2/16/17	8.07	2.40	5.67	--	390	7.16	53.4	0.85
FA-1		A	2/15/18	8.07	4.90	3.17	--	517	7.33	66.0	0.95
FA-1		A	2/14/19	8.07	1.78	6.29	--	619	7.24	79.8	0.82
FA-1		A	3/11/20	8.07	4.84	3.23	--	718	6.32	64.0	0.88
FUB-1		UB	7/18/08	8.13	5.02	3.11	--	827	--	--	--
FUB-1		UB	7/22/08	8.13	5.00	3.13	--	857	--	-302.7	0.75
FUB-1		UB	8/5/08	8.13	5.05	3.08	--	--	--	--	--
FUB-1		UB	11/6/08	8.13	4.73	3.40	--	830	7.21	-34.4	4.74
FUB-1		UB	12/2/08	8.13	5.03	3.10	--	752	--	-42.6	--
FUB-1		UB	2/4/09	8.13	5.10	3.03	**5.8**	1,469	7.34	-6.6	0.62
FUB-1		UB	5/5/09	8.13	3.74	4.39	--	623	7.48	-22.0	2.29
FUB-1		UB	5/6/09	8.13	4.59	3.54	--	555	7.38	93.6	2.56
FUB-1		UB	8/5/09	8.13	4.69	3.44	**3.7**	803	7.29	73.4	2.72
FUB-1		UB	11/4/09	8.13	4.91	3.22	--	786	7.37	-36.5	1.31
FUB-1		UB	11/17/09	8.13	4.59	3.54	--	793	--	--	--
FUB-1		UB	11/18/09	8.13	4.82	3.31	--	793	--	--	--
FUB-1		UB	2/4/10	8.13	4.76	3.37	**4.8**	769	7.26	170.1	3.02
FUB-1		UB	5/4/10	8.13	5.12	3.01	--	762	7.56	104.6	0.94
FUB-1		UB	8/3/10	8.13	5.02	3.11	--	--	--	--	--
FUB-1		UB	8/4/10	8.13	--	--	--	689	7.38	-45.7	0.07
FUB-1		UB	2/9/11	8.13	4.89	3.24	--	797	7.86	-119.7	1.61
FUB-1		UB	2/8/12	8.13	4.56	3.57	--	783	7.25	63.4	0.73
FUB-1		UB	2/14/13	8.13	4.94	3.19	--	823	7.51	6.8	0.96
FUB-1		UB	2/26/14	8.13	4.95	3.18	--	652	7.43	209.4	4.82
FUB-1		UB	6/11/15	8.13	4.72	3.41	--	594	7.10	45.2	--
FUB-1		UB	2/24/16	8.13	4.90	3.23	--	743	6.03	54.2	1.91
FUB-1		UB	2/16/17	8.13	2.90	5.23	--	620	7.12	64.8	0.89
FUB-1		UB	2/15/18	8.13	5.00	3.13	--	562	7.30	75.2	1.03
FUB-1		UB	2/14/19	8.13	2.10	6.03	--	717	7.11	97.5	0.89
FUB-1		UB	3/11/20	8.13	5.08	3.05	--	730	6.50	68.5	1.68
F-2		A/B	2/4/09	8.69	5.14	3.55	--	1,589	7.55	-32.8	0.50
F-2		A/B	5/5/09	8.69	4.31	4.38	--	597	7.49	-34.4	2.08
F-2		A/B	5/6/09	8.69	4.72	3.97	--	523	7.54	89.7	2.31
F-2		A/B	8/5/09	8.32	4.97	3.35	--	716	7.29	-43.8	3.94
F-2		A/B	11/4/09	8.32	4.99	3.33	--	653	7.30	-126.9	0.46
F-2		A/B	2/1/10	8.32	4.57	3.75	--	680	7.40	-2.7	2.60
F-2		A/B	5/4/10	8.32	4.91	3.41	--	--	--	--	--
F-2		A/B	8/3/10	8.32	5.20	3.12	--	--	--	--	--
F-2		A/B	8/4/10	8.32	--	--	--	742	7.38	-140.3	0.99
F-2		A/B	2/9/11	8.32	3.89	4.43	--	694	7.80	-112.3	1.29
F-2		A/B	2/8/12	8.32	5.02	3.30	--	682	7.26	-18.4	0.07
F-2		A/B	2/14/13	8.32	5.05	3.27	--	627	7.63	-21.2	0.41
F-2		A/B	2/26/14	8.32	5.20	3.12	--	579	7.20	205.1	--
F-2		A/B	6/11/15	8.32	5.25	3.07	--	506	6.48	119.0	--
F-2		A/B	2/24/16	8.32	5.07	3.25	--	673	6.16	62.2	1.59
F-2		A/B	2/16/17	8.32	4.80	3.52	--	602	7.01	79.3	0.85

Table 6G
Groundwater Elevation Data, Field Measurements and Other Analyses
Railroad Western Boundary
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
F-2		A/B	2/15/18	8.32	5.19	3.13	--	598	6.86	91.5	0.97
F-2		A/B	2/14/19	8.32	4.20	4.12	--	665	6.49	103.4	0.64
F-2		A/B	3/11/20	8.32	5.17	3.15	--	635	6.42	61.1	1.62

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-3		A	11/14/96	9.20	5.80	3.40	--	--	--	--	--
MW-3		A	3/20/97	9.20	5.65	3.55	--	--	--	--	--
MW-3		A	6/25/97	9.20	5.82	3.38	--	--	--	--	--
MW-3		A	9/22/97	9.20	5.84	3.36	--	--	--	--	--
MW-3		A	12/18/97	9.20	5.23	3.97	--	--	--	--	--
MW-3		A	3/23/98	9.20	5.51	3.69	--	--	--	--	--
MW-3		A	6/17/98	9.20	5.68	3.52	--	--	--	--	--
MW-3		A	9/22/98	9.20	5.85	3.35	--	--	--	--	--
MW-3		A	9/24/98	9.20	--	--	--	--	--	132.2	1.58
MW-3		A	12/9/98	9.20	5.56	3.64	--	--	--	195.0	4.35
MW-3		A	3/22/99	9.20	5.43	3.77	--	--	--	--	--
MW-3		A	6/21/99	9.20	5.80	3.40	--	--	--	--	--
MW-3		A	9/20/99	9.20	5.87	3.33	--	--	--	--	--
MW-3		A	12/13/99	9.20	5.71	3.49	--	--	--	--	--
MW-3		A	3/13/00	9.20	5.31	3.89	--	--	--	--	--
MW-3		A	9/18/00	9.20	5.80	3.40	--	--	--	--	--
MW-3		A	3/12/01	9.20	5.47	3.73	--	828	--	--	--
MW-3		A	9/24/01	9.20	5.84	3.36	--	--	--	--	--
MW-3		A	3/26/02	9.20	5.37	3.83	--	--	--	--	--
MW-3		A	10/3/02	9.20	5.84	3.36	--	1,080	--	--	--
MW-3		A	3/26/03	9.20	5.63	3.57	--	952	--	-5.0	1.70
MW-3		A	3/9/04	9.20	5.40	3.80	--	828	--	--	--
MW-3		A	3/10/04	9.20	--	--	--	--	--	90.5	0.54
MW-3		A	3/8/05	9.20	5.35	3.85	--	746	--	-12.5	2.16
MW-3		A	3/14/06	9.20	4.86	4.34	--	885	--	119.8	1.94
MW-3		A	2/2/07	9.20	5.59	3.61	--	2,012	9.91	-108.2	2.80
MW-3		A	2/2/07	9.20	6.05	3.15	--	--	--	--	--
MW-3		A	8/15/07	9.20	5.86	3.34	--	--	--	--	--
MW-3		A	11/14/07	9.20	5.65	3.55	--	--	--	--	--
MW-3		A	2/6/08	9.20	5.30	3.90	--	969	7.37	-72.3	1.28
MW-3		A	2/5/09	9.20	5.71	3.49	--	1,848	7.02	-3.9	0.51
MW-3		A	5/6/09	9.20	5.65	3.55	--	--	--	--	--
MW-3		A	8/4/09	9.20	5.75	3.45	--	--	--	--	--
MW-3		A	11/4/09	9.20	5.72	3.48	--	--	--	--	--
MW-3		A	2/3/10	9.20	5.41	3.79	--	925	7.06	71.4	0.90
MW-3		A	8/3/10	9.20	5.85	3.35	--	--	--	--	--
MW-3		A	2/8/11	9.20	5.62	3.58	--	877	6.99	-47.5	0.60
MW-3	O&M	A	2/14/13	9.20	5.46	3.74	--	829	6.97	-156.6	1.25
MW-3	O&M	A	6/10/15	9.20	5.80	3.40	--	762	6.70	112.4	--
MW-3	O&M	A	2/15/17	9.20	5.45	3.75	--	687	7.75	122.1	0.86
MW-3	O&M	A	2/11/19	9.20	5.40	3.80	--	870	6.91	179.5	0.30
MW-4		A	11/14/96	9.13	5.60	3.53	--	--	--	--	--
MW-4		A	3/20/97	9.13	5.38	3.75	--	--	--	--	--
MW-4		A	6/25/97	9.13	5.62	3.51	--	--	--	--	--
MW-4		A	9/23/97	9.13	5.70	3.43	--	--	--	--	--
MW-4		A	12/18/97	9.13	4.98	4.15	--	--	--	--	--
MW-4		A	3/23/98	9.13	5.22	3.91	--	--	--	--	--
MW-4		A	6/17/98	9.13	5.45	3.68	--	--	--	--	--
MW-4		A	9/22/98	9.13	5.71	3.42	--	--	--	--	--
MW-4		A	9/24/98	9.13	--	--	--	--	--	100.1	2.2
MW-4		A	12/9/98	9.13	5.22	3.91	--	--	--	71.0	5.78
MW-4		A	3/22/99	9.13	5.05	4.08	--	--	--	--	--
MW-4		A	6/21/99	9.13	5.63	3.50	--	--	--	--	--
MW-4		A	9/20/99	9.13	5.73	3.40	--	--	--	--	--
MW-4		A	12/13/99	9.13	5.43	3.70	--	--	--	--	--
MW-4		A	3/13/00	9.13	4.86	4.27	--	--	--	--	--
MW-4		A	9/18/00	9.13	5.67	3.46	--	--	--	--	--
MW-4		A	3/12/01	9.13	5.21	3.92	--	819	--	--	--

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-4		A	9/24/01	9.13	5.75	3.38	--	--	--	--	--
MW-4		A	3/26/02	9.13	4.95	4.18	--	--	--	--	--
MW-4		A	10/3/02	9.13	5.57	3.56	--	930	--	--	--
MW-4		A	3/26/03	9.13	5.36	3.77	--	835	--	-74.5	1.04
MW-4		A	9/23/03	9.13	5.76	3.37	--	859	--	-279.2	0.26
MW-4		A	12/16/03	9.13	4.91	4.22	--	--	--	--	--
MW-4		A	3/9/04	9.13	5.18	3.95	--	--	--	--	--
MW-4		A	3/10/04	9.13	--	--	--	683	--	-55.7	1.75
MW-4		A	5/20/04	9.13	5.75	3.38	--	--	--	--	--
MW-4		A	9/29/04	9.13	5.76	3.37	--	--	--	--	--
MW-4		A	12/8/04	9.13	4.16	4.97	--	--	--	--	--
MW-4		A	3/8/05	9.13	5.16	3.97	--	693	--	-42.1	2.51
MW-4		A	6/14/05	9.13	5.50	3.63	--	--	--	--	--
MW-4		A	9/14/05	9.13	5.77	3.36	--	--	--	--	--
MW-4		A	12/14/05	9.13	5.70	3.43	--	--	--	--	--
MW-4		A	3/15/06	9.13	4.75	4.38	--	765	--	-107.0	4.59
MW-4		A	6/13/06	9.13	5.65	3.48	--	--	--	--	--
MW-4		A	9/20/06	9.13	5.80	3.33	--	--	--	--	--
MW-4		A	2/1/07	9.13	5.59	3.54	--	662	7.28	-31.0	0.47
MW-4		A	8/15/07	9.13	5.76	3.37	--	--	--	--	--
MW-4		A	11/14/07	9.13	5.54	3.59	--	--	--	--	--
MW-4		A	2/6/08	9.13	5.14	3.99	--	799	7.39	-55.8	1.97
MW-4		A	5/7/08	9.13	6.00	3.13	--	--	--	--	--
MW-4		A	8/5/08	9.13	4.92	4.21	--	--	--	--	--
MW-4		A	11/6/08	9.13	5.42	3.71	--	--	--	--	--
MW-4		A	2/4/09	9.13	5.60	3.53	--	1,490	7.31	-18.7	0.56
MW-4		A	3/6/09	9.13	--	--	--	920	--	-4.5	3.47
MW-4		A	5/6/09	9.13	5.36	3.77	--	--	--	--	--
MW-4		A	8/4/09	9.13	5.61	3.52	--	--	--	--	--
MW-4		A	11/4/09	9.13	5.63	3.50	--	--	--	--	--
MW-4		A	2/2/10	9.13	5.31	3.82	--	778	7.26	187.1	2.67
MW-4		A	5/4/10	9.13	5.48	3.65	--	--	--	--	--
MW-4		A	8/3/10	9.13	5.71	3.42	--	--	--	--	--
MW-4		A	2/8/11	9.13	5.51	3.62	--	716	6.74	-103.6	1.35
MW-4	O&M	A	2/14/13	9.13	5.67	3.46	--	673	7.22	-169.0	2.86
MW-4	O&M	A	6/11/15	9.13	5.51	3.62	--	660	6.96	63.2	--
MW-4	O&M	A	2/15/17	9.13	4.97	4.16	--	--	--	--	--
MW-4	Sup.	A	2/14/18	9.13	5.65	3.48	--	634	7.15	62.6	0.98
MW-4	O&M	A	2/11/19	9.13	5.04	4.09	--	732	7.24	136.4	0.29
MW-5		A	11/14/96	9.90	5.63	4.27	--	--	--	--	--
MW-5		A	3/20/97	9.90	3.73	6.17	--	--	--	--	--
MW-5		A	6/25/97	9.90	4.88	5.02	--	--	--	--	--
MW-5		A	9/22/97	9.90	5.08	4.82	--	--	--	--	--
MW-5		A	12/18/97	9.90	3.35	6.55	--	--	--	--	--
MW-5		A	3/23/98	9.90	3.82	6.08	--	--	--	--	--
MW-5		A	6/17/98	9.90	3.94	5.96	--	--	--	--	--
MW-5		A	9/22/98	9.90	5.04	4.86	--	--	--	--	--
MW-5		A	9/24/03	9.90	--	--	--	--	--	195.1	1.5
MW-5		A	12/9/98	9.90	3.99	5.91	--	--	--	--	--
MW-5		A	12/10/98	9.90	--	--	--	--	--	163.0	3.81
MW-5		A	3/22/99	9.90	3.71	6.19	--	--	--	--	--
MW-5		A	6/21/99	9.90	5.01	4.89	--	--	--	--	--
MW-5		A	9/20/99	9.90	5.23	4.67	--	--	--	--	--
MW-5		A	12/13/99	9.90	4.54	5.36	--	--	--	--	--
MW-5		A	3/13/00	9.90	3.02	6.88	--	--	--	--	--
MW-5		A	9/18/00	9.90	5.10	4.80	--	--	--	--	--

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-5		A	3/12/01	9.90	3.78	6.12	--	687	--	--	--
MW-5		A	9/24/01	9.90	5.25	4.65	--	--	--	--	--
MW-5		A	3/26/02	9.90	3.72	6.18	--	--	--	--	--
MW-5		A	10/3/02	9.90	5.21	4.69	--	753	--	--	--
MW-5		A	3/26/03	9.90	4.27	5.63	--	817	--	-6.9	1.28
MW-5		A	9/23/03	9.90	5.18	4.72	--	715	--	18.9	7.20
MW-5		A	12/16/03	9.90	4.36	5.54	--	--	--	--	--
MW-5		A	3/9/04	9.90	3.93	5.97	--	662	--	194.2	2.58
MW-5		A	5/20/04	9.90	4.91	4.99	--	--	--	--	--
MW-5		A	9/29/04	9.90	5.09	4.81	--	--	--	--	--
MW-5		A	12/8/04	9.90	4.21	5.69	--	--	--	--	--
MW-5		A	3/8/05	9.90	3.24	6.66	--	667	--	-30.4	2.72
MW-5		A	6/14/05	9.90	4.51	5.39	--	--	--	--	--
MW-5		A	9/14/05	9.90	5.10	4.80	--	--	--	--	--
MW-5		A	12/14/05	9.90	4.66	5.24	--	--	--	--	--
MW-5		A	3/15/06	9.90	3.23	6.67	--	920	--	-75.6	6.47
MW-5		A	6/13/06	9.90	4.69	5.21	--	--	--	--	--
MW-5		A	9/20/06	9.90	5.00	4.90	--	--	--	--	--
MW-5		A	2/1/07	9.90	4.52	5.38	--	689	7.00	19.5	0.75
MW-5		A	5/10/07	9.90	4.59	5.31	--	--	--	--	--
MW-5		A	8/15/07	9.90	5.02	4.88	--	--	--	--	--
MW-5		A	11/13/07	9.90	5.78	4.12	--	--	--	--	--
MW-5		A	2/7/08	9.90	3.67	6.23	--	902	7.25	-10.1	3.21
MW-5		A	8/5/08	9.90	5.03	4.87	--	--	--	--	--
MW-5		A	11/6/08	9.90	4.48	5.42	--	--	--	--	--
MW-5		A	2/4/09	9.90	4.72	5.18	--	1,661	7.06	3.8	2.84
MW-5		A	3/6/09	9.90	--	--	--	951	--	102.5	4.25
MW-5		A	5/6/09	9.90	4.65	5.25	--	--	--	--	--
MW-5		A	8/4/09	9.90	5.11	4.79	--	--	--	--	--
MW-5		A	11/4/09	9.90	4.61	5.29	--	--	--	--	--
MW-5		A	2/2/10	9.90	3.49	6.41	--	909	6.94	86.0	1.01
MW-5		A	8/3/10	9.90	4.92	4.98	--	--	--	--	--
MW-5		A	2/9/11	9.90	4.55	5.35	--	946	8.21	-82	0.24
MW-5	O&M	A	2/13/13	9.90	4.75	5.15	--	791	6.74	108.5	0.64
MW-5	O&M	A	6/11/15	9.90	5.04	4.86	--	831	6.09	145.9	--
MW-5	O&M	A	2/14/17	9.90	3.80	6.10	--	872	7.22	4.7	0.97
MW-5	O&M	A	2/11/19	9.90	3.88	6.02	--	923	6.94	156.2	0.23
MW-6		A	11/14/96	9.40	5.26	4.14	--	--	--	--	--
MW-6		A	3/20/97	9.40	4.76	4.64	--	--	--	--	--
MW-6		A	6/25/97	9.40	5.22	4.18	--	--	--	--	--
MW-6		A	9/23/97	9.40	5.33	4.07	--	--	--	--	--
MW-6		A	12/18/97	9.40	3.76	5.64	--	--	--	--	--
MW-6		A	3/23/98	9.40	4.30	5.10	--	--	--	--	--
MW-6		A	6/17/98	9.40	4.82	4.58	--	--	--	--	--
MW-6		A	9/22/98	9.40	5.38	4.02	--	--	--	--	--
MW-6		A	9/24/98	9.40	--	--	--	--	--	74.2	2.26
MW-6		A	12/9/98	9.40	4.10	5.30	--	--	--	--	--
MW-6		A	12/10/98	9.40	--	--	--	--	--	65.0	3.49
MW-6		A	3/22/99	9.40	3.88	5.52	--	--	--	--	--
MW-6		A	6/21/99	9.40	5.25	4.15	--	--	--	--	--
MW-6		A	9/20/99	9.40	5.47	3.93	--	--	--	--	--
MW-6		A	12/13/99	9.40	4.67	4.73	--	--	--	--	--
MW-6		A	3/13/00	9.40	3.32	6.08	--	--	--	--	--
MW-6		A	9/18/00	9.40	5.32	4.08	--	--	--	--	--
MW-6		A	3/12/01	9.40	4.24	5.16	--	390	--	--	--
MW-6		A	9/24/01	9.40	--	--	--	--	--	--	--
MW-6		A	3/26/02	9.40	3.51	5.89	--	--	--	4.5	1.28
MW-6		A	10/3/02	9.40	5.51	3.89	--	554	--	--	--

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Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-6		A	3/26/03	9.40	4.57	4.83	--	590	--	--	--
MW-6		A	3/9/04	9.40	4.81	4.59	--	--	--	--	--
MW-6		A	5/18/06	9.40	5.03	4.37	--	793	6.25	42.2	21.75
MW-6		A	9/20/06	9.40	5.39	4.01	--	--	--	--	--
MW-6		A	8/15/07	9.40	5.39	4.01	--	805	7.49	-4.1	1.79
MW-6		A	2/8/08	9.40	4.48	4.92	--	853	7.38	19.4	1.54
MW-6		A	8/5/08	9.40	4.80	4.60	--	--	--	--	--
MW-6		A	2/2/09	9.40	5.15	4.25	--	954	7.13	29.8	1.49
MW-6		A	8/25/09	9.40	5.47	3.93	--	--	--	--	--
MW-6		A	11/4/09	9.40	5.09	4.31	--	--	--	--	--
MW-6		A	2/2/10	9.40	4.54	4.86	--	860	7.05	177.8	1.06
MW-6		A	8/3/10	9.40	5.19	4.21	--	--	--	--	--
MW-6		A	2/9/11	9.40	5.29	4.11	--	896	8.30	-73	0.21
MW-6	O&M	A	3/4/13	9.40	5.26	4.14	--	815	7.53	212.4	1.05
MW-6	O&M	A	6/10/15	9.40	5.10	4.30	--	785	6.21	157.7	--
MW-6	O&M	A	2/15/17	9.40	5.65	3.75	--	396	7.93	93.4	0.31
MW-6	O&M	A	2/11/19	9.40	4.40	5.00	--	986	7.10	167.8	0.24
MW-8A		A	3/20/97	12.97	7.32	5.65	--	--	--	--	--
MW-8A		A	6/25/97	12.97	7.74	5.23	--	--	--	--	--
MW-8A		A	9/23/97	12.97	7.89	5.08	--	--	--	--	--
MW-8A		A	12/18/97	12.97	6.34	6.63	--	--	--	--	--
MW-8A		A	3/23/98	12.97	6.78	6.19	--	--	--	--	--
MW-8A		A	6/17/98	12.97	7.37	5.60	--	--	--	--	--
MW-8A		A	9/22/98	12.97	7.94	5.03	--	--	--	154.5	3.60
MW-8A		A	12/9/98	12.97	7.18	5.79	--	--	--	241.0	13.66
MW-8A		A	3/22/99	12.97	6.57	6.40	--	--	--	--	--
MW-8A		A	6/28/99	12.97	7.92	5.05	--	--	--	--	--
MW-8A		A	9/20/99	12.97	8.15	4.82	--	--	--	--	--
MW-8A		A	12/13/99	12.97	7.71	5.26	--	--	--	--	--
MW-8A		A	3/13/00	12.97	6.59	6.38	--	--	--	--	--
MW-8A		A	9/18/00	12.97	7.93	5.04	--	--	--	--	--
MW-8A		A	3/12/01	12.97	6.81	6.16	--	908	--	--	--
MW-8A		A	9/24/01	12.97	8.06	4.91	--	--	--	--	--
MW-8A		A	3/26/02	12.97	6.66	6.31	--	--	--	--	--
MW-8A		A	10/3/02	12.97	8.08	4.89	--	1,240	--	--	--
MW-8A		A	3/26/03	12.97	7.32	5.65	--	1,020	--	80.7	2.11
MW-8A		A	9/23/03	12.97	7.99	4.98	--	--	--	--	--
MW-8A		A	9/24/03	12.97	--	--	--	1,058	--	427.3	1.37
MW-8A		A	12/16/03	12.97	7.15	5.82	--	--	--	--	--
MW-8A		A	3/9/04	13.98	7.75	6.23	--	--	--	--	--
MW-8A		A	3/10/04	13.98	--	--	--	990	--	-16.9	1.63
MW-8A		A	5/20/04	13.98	8.71	5.27	--	--	--	--	--
MW-8A		A	9/29/04	13.98	8.90	5.08	--	--	--	--	--
MW-8A		A	12/8/04	13.98	7.93	6.05	--	--	--	--	--
MW-8A		A	3/8/05	13.98	7.54	6.44	--	--	--	--	--
MW-8A		A	3/9/05	13.98	--	--	--	958	--	18.4	1.66
MW-8A		A	6/14/05	13.97	8.35	5.62	--	--	--	--	--
MW-8A		A	9/14/05	13.97	8.90	5.07	--	--	--	--	--
MW-8A		A	12/14/05	13.97	8.63	5.34	--	--	--	--	--
MW-8A		A	3/15/06	13.97	7.48	6.49	--	1,389	--	-83.3	9.40
MW-8A		A	6/13/06	13.97	8.09	5.88	--	--	--	--	--
MW-8A		A	9/20/06	13.97	8.68	5.29	--	--	--	--	--
MW-8A		A	1/30/07	13.97	8.43	5.54	--	--	--	--	--
MW-8A		A	2/1/07	13.97	8.45	5.52	--	527	6.48	51.4	0.46
MW-8A		A	8/15/07	13.97	8.83	5.14	--	--	--	--	--
MW-8A		A	11/13/07	13.97	8.50	5.47	--	--	--	--	--
MW-8A		A	2/5/08	13.97	7.88	6.09	--	1,294	6.33	-37.1	0.87
MW-8A		A	2/3/09	13.97	8.43	5.54	--	--	--	--	--

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-8A		A	2/1/10	13.97	7.63	6.34	--	1,279	6.57	75.6	1.50
MW-8A		A	2/8/11	13.97	8.46	5.51	--	1,175	6.52	-83	0.46
MW-8A	O&M	A	2/14/13	13.97	8.66	5.31	--	947	6.45	-149.2	1.69
MW-8A	O&M	A	6/9/15	13.97	9.72	4.25	--	--	--	--	--
MW-8A	O&M	A	6/10/15	13.97	9.70	4.27	--	948	6.01	124	--
MW-8A	O&M	A	2/14/17	13.97	7.05	6.92	--	500	5.78	143.1	0.13
MW-8A	O&M	A	2/11/19	13.97	7.80	6.17	--	1,032	6.62	140.6	0.34
MW-9		A	11/14/96	11.94	7.37	4.57	--	--	--	--	--
MW-9		A	3/20/97	11.94	6.95	4.99	--	--	--	--	--
MW-9		A	6/25/97	11.94	7.34	4.60	--	--	--	--	--
MW-9		A	9/23/97	11.94	7.62	4.32	--	--	--	--	--
MW-9		A	12/18/97	11.94	7.00	4.94	--	--	--	--	--
MW-9		A	3/23/98	11.94	6.69	5.25	--	--	--	--	--
MW-9		A	6/17/98	11.94	7.00	4.94	--	--	--	--	--
MW-9		A	9/22/98	11.94	7.33	4.61	--	--	--	158.5	1.44
MW-9		A	12/9/98	12.04	6.80	5.24	--	--	--	--	--
MW-9		A	3/22/99	12.04	6.59	5.45	--	--	--	--	--
MW-9		A	6/29/99	12.04	7.15	4.89	--	--	--	--	--
MW-9		A	9/20/99	12.04	7.55	4.49	--	--	--	--	--
MW-9		A	12/13/99	12.04	7.24	4.80	--	--	--	--	--
MW-9		A	3/13/00	12.04	6.21	5.83	--	--	--	--	--
MW-9		A	9/18/00	12.04	7.33	4.71	--	--	--	--	--
MW-9		A	3/12/01	12.04	6.59	5.45	--	1,062	--	--	--
MW-9		A	9/24/01	12.04	7.52	4.52	--	--	--	--	--
MW-9		A	3/26/02	12.04	6.43	5.61	--	--	--	--	--
MW-9		A	10/3/02	12.04	7.60	4.44	--	1,670	--	--	--
MW-9		A	3/26/03	12.04	7.01	5.03	--	1,289	--	83.6	1.94
MW-9		A	6/26/03	12.04	7.72	4.32	--	--	--	--	--
MW-9		A	9/23/03	12.04	7.71	4.33	--	--	--	--	--
MW-9		A	12/16/03	12.04	6.92	5.12	--	--	--	--	--
MW-9		A	3/9/04	13.02	7.68	5.34	--	1,183	--	40.4	2.25
MW-9		A	5/20/04	13.02	5.15	7.87	--	--	--	--	--
MW-9		A	9/29/04	13.02	8.25	4.77	--	--	--	--	--
MW-9		A	12/8/04	13.02	7.57	5.45	--	--	--	--	--
MW-9		A	3/8/05	13.02	7.20	5.82	--	--	--	--	--
MW-9		A	3/10/05	13.02	--	--	--	1,125	--	-19.8	2.68
MW-9		A	6/14/05	13.02	7.82	5.20	--	--	--	--	--
MW-9		A	9/14/05	13.02	6.20	6.82	--	--	--	--	--
MW-9		A	12/14/05	13.02	8.10	4.92	--	--	--	--	--
MW-9		A	3/15/06	13.02	7.55	5.47	--	1,277	--	95.6	3.17
MW-9		A	6/13/06	13.02	7.94	5.08	--	--	--	--	--
MW-9		A	9/20/06	13.02	8.11	4.91	--	--	--	--	--
MW-9		A	1/30/07	13.02	7.89	5.13	--	--	--	--	--
MW-9		A	2/1/07	13.02	--	--	--	1,319	6.61	-9.8	0.64
MW-9		A	8/14/07	13.02	8.21	4.81	--	--	--	--	--
MW-9		A	11/14/07	13.02	8.18	4.84	--	--	--	--	--
MW-9		A	2/5/08	13.02	7.15	5.87	--	1,489	6.47	20.4	1.82
MW-9		A	5/6/08	13.02	7.90	5.12	--	--	--	--	--
MW-9		A	8/5/08	13.02	8.30	4.72	--	--	--	--	--
MW-9		A	11/6/08	13.02	8.40	4.62	--	--	--	--	--
MW-9		A	2/2/09	13.02	8.11	4.91	--	1,748	6.67	21.3	1.72
MW-9		A	5/6/09	13.02	7.81	5.21	--	--	--	--	--
MW-9		A	8/4/09	13.02	8.43	4.59	--	--	--	--	--
MW-9		A	8/24/09	13.02	8.40	4.62	--	--	--	--	--
MW-9		A	11/4/09	13.02	8.38	4.64	--	--	--	--	--
MW-9		A	2/1/10	13.02	7.33	5.69	--	1,510	6.61	12.6	1.78
MW-9		A	5/4/10	13.02	7.84	5.18	--	--	--	--	--
MW-9		A	8/3/10	13.02	8.27	4.75	--	--	--	--	--

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-9		A	2/8/11	13.02	7.90	5.12	--	1,545	6.47	-80	1.61
MW-9		A	2/7/12	13.02	8.14	4.88	--	--	--	--	--
MW-9	O&M	A	2/12/13	13.02	8.15	4.87	--	1,332	6.40	24.7	1.00
MW-9	O&M	A	2/25/14	13.02	8.17	4.85	--	--	--	--	--
MW-9	O&M	A	6/9/15	13.02	8.38	4.64	--	1,264	5.95	166.9	--
MW-9	Sup.	A	2/23/16	13.02	8.20	4.82	--	1,322	6.74	-15.5	0.81
MW-9	Sup.	A	9/22/16	13.02	8.62	4.40	--	1,376	6.78	127.0	1.78
MW-9	O&M	A	2/14/17	13.02	7.31	5.71	--	1,325	6.95	-16.8	0.81
MW-9	Sup.	A	9/20/17	13.02	8.40	4.62	--	1,364	6.22	1.0	0.56
MW-9	Sup.	A	2/13/18	13.02	8.00	5.02	--	1,318	6.54	-8.3	1.72
MW-9	Sup.	A	9/26/18	13.02	8.60	4.42	--	1,140	6.81	-27.9	1.76
MW-9	O&M	A	2/11/19	13.02	7.41	5.61	--	1,317	6.59	-2.9	0.28
MW-9	Sup.	A	9/24/19	13.02	8.27	4.75	--	1,263	6.17	-5.0	0.42
MW-9	O&M	A	3/10/20	13.02	7.78	5.24	--	1,008	6.74	24.3	1.48
MW-12		A	3/20/97	10.89	5.55	5.34	--	--	--	--	--
MW-12		A	6/25/97	10.89	6.12	4.77	--	--	--	--	--
MW-12		A	9/23/97	10.89	6.21	4.68	--	--	--	--	--
MW-12		A	12/18/97	10.89	5.58	5.31	--	--	--	--	--
MW-12		A	3/23/98	10.89	4.62	6.27	--	--	--	--	--
MW-12		A	6/17/98	10.89	5.39	5.50	--	--	--	--	--
MW-12		A	9/22/98	10.89	6.21	4.68	--	--	--	127.4	2.01
MW-12		A	12/9/98	10.89	5.04	5.85	--	--	--	256.0	12.65
MW-12		A	3/22/99	10.89	4.68	6.21	--	--	--	--	--
MW-12		A	6/21/99	10.89	6.13	4.76	--	--	--	--	--
MW-12		A	9/20/99	10.89	6.42	4.47	--	--	--	--	--
MW-12		A	12/13/99	10.89	5.84	5.05	--	--	--	--	--
MW-12		A	3/13/00	10.89	4.40	6.49	--	--	--	--	--
MW-12		A	9/18/00	10.89	6.18	4.71	--	--	--	--	--
MW-12		A	3/12/01	10.89	5.24	5.65	--	989	--	--	--
MW-12		A	9/24/01	10.89	6.38	4.51	--	--	--	--	--
MW-12		A	3/26/02	10.89	5.24	5.65	--	--	--	81.9	1.85
MW-12		A	10/3/02	10.89	6.62	4.27	--	1,100	--	--	--
MW-12		A	3/26/03	10.89	5.69	5.20	--	1,008	--	--	--
MW-12		A	12/16/03	10.89	5.10	5.79	--	--	--	--	--
MW-12		A	3/9/04	11.63	5.68	5.95	--	--	--	--	--
MW-12		A	3/10/04	11.63	--	--	--	621	--	-2.0	2.81
MW-12		A	5/20/04	11.63	6.65	4.98	--	--	--	--	--
MW-12		A	9/29/04	11.63	7.05	4.58	--	--	--	--	--
MW-12		A	12/8/04	11.63	6.35	5.28	--	--	--	--	--
MW-12		A	3/8/05	11.63	5.31	6.32	--	--	--	--	--
MW-12		A	3/9/05	11.63	--	--	--	880	--	24.6	1.50
MW-12		A	6/14/05	11.63	5.79	5.84	--	--	--	--	--
MW-12		A	9/14/05	11.63	7.00	4.63	--	--	--	--	--
MW-12		A	12/14/05	11.63	5.32	6.31	--	--	--	--	--
MW-12		A	3/15/06	11.63	5.28	6.35	--	1,171	--	-72.7	5.11
MW-12		A	6/13/06	11.63	5.61	6.02	--	--	--	--	--
MW-12		A	9/20/06	11.63	6.00	5.63	--	--	--	--	--
MW-12		A	1/30/07	11.63	5.65	5.98	--	--	--	--	--
MW-12		A	2/1/07	11.63	--	--	--	922	6.71	65.7	2.58
MW-12		A	5/8/07	11.63	6.38	5.25	--	--	--	--	--
MW-12		A	8/14/07	11.63	6.76	4.87	--	--	--	--	--
MW-12		A	11/14/07	11.63	6.56	5.07	--	--	--	--	--
MW-12		A	2/5/08	11.63	6.09	5.54	--	1,009	6.89	-1.9	0.82
MW-12		A	5/6/08	11.63	7.07	4.56	--	--	--	--	--
MW-12		A	8/6/08	11.63	7.30	4.33	--	--	--	--	--
MW-12		A	11/6/08	11.63	7.08	4.55	--	--	--	--	--
MW-12		A	2/4/09	11.63	6.48	5.15	--	854	6.75	51.9	2.11
MW-12		A	5/6/09	11.63	7.06	4.57	--	--	--	--	--

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Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-12		A	8/5/09	11.63	7.33	4.30	--	--	--	--	--
MW-12		A	11/4/09	11.63	7.23	4.40	--	--	--	--	--
MW-12		A	2/1/10	11.63	6.48	5.15	--	915	6.67	85.7	2.44
MW-12		A	8/3/10	11.63	7.72	3.91	--	--	--	--	--
MW-12		A	2/8/11	11.63	6.63	5.00	--	922	6.51	-96	0.38
MW-12	O&M	A	2/14/13	11.63	6.58	5.05	--	792	6.59	-157.2	1.39
MW-12	O&M	A	6/10/15	11.63	7.07	4.56	--	716	6.46	105.1	--
MW-12	Sup.	A	2/23/16	11.63	6.95	4.68	--	971	6.67	88.7	0.97
MW-12	O&M	A	2/14/17	11.63	6.31	5.32	--	719	6.96	160.4	0.11
MW-12	O&M	A	2/11/19	11.63	6.15	5.48	--	970	6.87	149.8	0.25
MW-13		A	3/20/97	9.78	5.03	4.75	--	--	--	--	--
MW-13		A	6/25/97	9.78	5.40	4.38	--	--	--	--	--
MW-13		A	9/22/97	9.78	5.51	4.27	--	--	--	--	--
MW-13		A	12/18/97	9.78	4.05	5.73	--	--	--	--	--
MW-13		A	3/23/98	9.78	4.30	5.48	--	--	--	--	--
MW-13		A	6/17/98	9.78	5.09	4.69	--	--	--	--	--
MW-13		A	9/22/98	9.78	5.55	4.23	--	--	--	--	--
MW-13		A	9/24/98	9.78	--	--	--	--	--	202.1	4.67
MW-13		A	12/9/98	9.78	4.81	4.97	--	--	--	206.0	7.43
MW-13		A	3/22/99	9.78	4.40	5.38	--	--	--	--	--
MW-13		A	6/21/99	9.78	5.35	4.43	--	--	--	--	--
MW-13		A	9/20/99	9.78	5.68	4.10	--	--	--	--	--
MW-13		A	12/13/99	9.78	5.18	4.60	--	--	--	--	--
MW-13		A	3/13/00	9.78	4.23	5.55	--	--	--	--	--
MW-13		A	9/18/00	9.78	5.51	4.27	--	--	--	--	--
MW-13		A	3/12/01	9.78	4.58	5.20	--	837	--	--	--
MW-13		A	9/24/01	9.78	5.63	4.15	--	--	--	--	--
MW-13		A	3/26/02	9.78	4.48	5.30	--	--	--	--	--
MW-13		A	10/3/02	9.78	5.60	4.18	--	1,100	--	--	--
MW-13		A	3/26/03	9.78	4.92	4.86	--	--	--	--	--
MW-13		A	3/27/03	9.78	--	--	--	8,670	--	--	5.75
MW-13		A	6/26/03	9.78	5.26	4.52	--	--	--	--	--
MW-13		A	9/23/03	9.78	5.58	4.20	--	--	--	--	--
MW-13		A	12/16/03	9.78	4.68	5.10	--	--	--	--	--
MW-13		A	3/9/04	9.78	4.63	5.15	--	--	--	--	--
MW-13		A	3/10/04	9.78	--	--	--	1,045	--	--	--
MW-13		A	5/20/04	9.78	5.37	4.41	--	--	--	--	--
MW-13		A	9/29/04	9.78	5.48	4.30	--	--	--	--	--
MW-13		A	12/8/04	9.78	4.48	5.30	--	--	--	--	--
MW-13		A	3/8/05	9.78	4.40	5.38	--	--	--	--	--
MW-13		A	6/14/05	9.78	5.01	4.77	--	--	--	--	--
MW-13		A	9/14/05	9.78	5.50	4.28	--	--	--	--	--
MW-13		A	12/14/05	9.78	5.31	4.47	--	--	--	--	--
MW-13		A	3/15/06	9.78	4.18	5.60	--	--	--	--	--
MW-13		A	6/13/06	9.78	5.18	4.60	--	--	--	--	--
MW-13		A	9/21/06	9.78	5.45	4.33	--	--	--	--	--
MW-13		A	2/2/07	9.78	5.20	4.58	--	--	--	--	--
MW-13		A	2/5/08	9.78	4.21	5.57	--	1,175	7.40	12.8	2.80
MW-13		A	5/7/08	9.78	5.54	4.24	--	--	--	--	--
MW-13		A	8/6/08	9.78	5.50	4.28	--	--	--	--	--
MW-13		A	11/6/08	9.78	5.22	4.56	--	--	--	--	--
MW-13		A	2/3/09	9.78	5.36	4.42	--	1,902	7.06	-27.0	0.57
MW-13		A	8/4/09	9.78	5.46	4.32	--	--	--	--	--
MW-13		A	11/4/09	9.78	5.21	4.57	--	--	--	--	--
MW-13		A	2/3/10	9.78	4.21	5.57	--	1,000	6.84	75.7	1.28
MW-13		A	8/3/10	9.78	5.45	4.33	--	--	--	--	--
MW-13		A	2/8/11	9.78	5.25	4.53	--	398	5.94	-108	4.85
MW-13	O&M	A	2/14/13	9.78	5.55	4.23	--	--	--	--	--

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-13	O&M	A	2/15/17	9.78	4.60	5.18	--	919	7.61	20.3	1.01
MW-13	O&M	A	2/13/19	9.78	4.87	4.91	--	757	7.49	48.1	1.83
MW-15		A	9/22/98	10.78	6.06	4.72	--	--	--	--	--
MW-15		A	9/23/98	10.78	--	--	--	--	--	220.1	2.70
MW-15		A	12/9/98	10.78	5.21	5.57	--	--	--	239.0	4.18
MW-15		A	3/22/99	10.78	4.72	6.06	--	--	--	--	--
MW-15		A	6/21/99	10.78	5.90	4.88	--	--	--	--	--
MW-15		A	9/20/99	10.78	6.21	4.57	--	--	--	--	--
MW-15		A	12/13/99	10.78	5.77	5.01	--	--	--	--	--
MW-15		A	3/13/00	10.78	4.40	6.38	--	--	--	--	--
MW-15		A	9/18/00	10.78	6.02	4.76	--	--	--	--	--
MW-15		A	3/12/01	10.78	4.84	5.94	--	751	--	--	--
MW-15		A	9/24/01	10.78	6.19	4.59	--	--	--	--	--
MW-15		A	3/26/02	10.78	4.79	5.99	--	--	--	--	--
MW-15		A	10/3/02	10.78	6.09	4.69	--	960	--	--	--
MW-15		A	3/26/03	10.78	5.35	5.43	--	895	--	-2.9	0.78
MW-15		A	3/9/04	10.78	4.97	5.81	--	--	--	--	--
MW-15		A	3/10/04	10.78	--	--	--	722	--	107.0	0.68
MW-15		A	3/8/05	10.78	4.51	6.27	--	--	--	--	--
MW-15		A	3/9/05	10.78	--	--	--	715	--	11.2	1.73
MW-15		A	3/15/06	10.78	4.15	6.63	--	668	--	166	2.34
MW-15		A	1/31/07	10.78	5.46	5.32	--	723	6.81	172.1	0.35
MW-15		A	2/5/08	10.78	4.21	6.57	--	923	7.25	25.8	2.87
MW-15		A	2/3/09	10.78	5.61	5.17	--	1,628	7.03	19.6	2.28
MW-15		A	8/4/09	10.78	6.04	4.74	--	--	--	--	--
MW-15		A	2/3/10	10.78	4.51	6.27	--	944	6.75	83.9	0.87
MW-15		A	3/22/10	10.78	5.05	5.73	--	1,078	--	--	--
MW-15		A	5/10/10	10.78	5.22	5.56	--	1,070	--	--	--
MW-15		A	2/8/11	10.78	5.47	5.31	--	1,119	6.36	-117.2	1.32
MW-15	O&M	A	2/14/13	10.78	6.69	4.09	--	700	6.82	-168.2	1.11
MW-15	O&M	A	6/10/15	10.78	5.97	4.81	--	910	7.00	-53.8	1.10
MW-15	O&M	A	2/15/17	10.78	4.16	6.62	--	641	7.68	73	0.29
MW-15	O&M	A	2/13/19	10.78	4.25	6.53	--	729	7.61	110.3	0.49
MW-16		A	9/22/98	11.45	6.78	4.67	--	--	--	149.7	3.59
MW-16		A	12/9/98	11.45	5.82	5.63	--	--	--	206.0	12.92
MW-16		A	3/22/99	11.45	5.46	5.99	--	--	--	--	--
MW-16		A	6/21/99	11.45	6.71	4.74	--	--	--	--	--
MW-16		A	9/20/99	11.45	6.99	4.46	--	--	--	--	--
MW-16		A	12/13/99	11.45	--	--	--	--	--	--	--
MW-16		A	3/13/00	11.45	5.06	6.39	--	--	--	--	--
MW-16		A	9/18/00	11.45	--	--	--	--	--	--	--
MW-16		A	3/12/01	11.45	--	--	--	--	--	--	--
MW-16		A	9/24/01	11.45	7.01	4.44	--	--	--	--	--
MW-16		A	3/26/02	11.45	5.90	5.55	--	--	--	--	--
MW-16		A	10/3/02	11.45	7.54	3.91	--	1,200	--	--	--
MW-16		A	3/26/03	11.45	6.67	4.78	--	988	--	87.9	0.88
MW-16		A	9/23/03	11.45	7.48	3.97	--	1,075	--	55.1	0.67
MW-16		A	12/16/03	11.45	6.45	5.00	--	--	--	--	--
MW-16		A	3/9/04	11.45	6.58	4.87	--	--	--	--	--
MW-16		A	3/10/04	11.45	--	--	--	593	--	-91.2	0.69
MW-16		A	5/20/04	11.45	7.16	4.29	--	--	--	--	--
MW-16		A	9/29/04	11.45	7.35	4.10	--	--	--	--	--
MW-16		A	12/8/04	11.45	6.03	5.42	--	--	--	--	--
MW-16		A	3/8/05	11.45	6.00	5.45	--	--	--	--	--
MW-16		A	3/9/05	11.45	--	--	--	889	--	6.3	1.43
MW-16		A	6/14/05	11.45	6.81	4.64	--	--	--	--	--
MW-16		A	9/14/05	11.96	7.40	4.56	--	--	--	--	--
MW-16		A	12/14/05	11.96	7.09	4.87	--	--	--	--	--

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-16		A	3/15/06	11.96	5.48	6.48	--	1,100	--	-78.7	3.45
MW-16		A	6/13/06	11.96	7.01	4.95	--	--	--	--	--
MW-16		A	9/20/06	11.96	7.26	4.70	--	--	--	--	--
MW-16		A	1/30/07	11.96	6.83	5.13	--	--	--	--	--
MW-16		A	2/1/07	11.96	6.40	5.56	--	999	6.61	17.3	0.79
MW-16		A	8/15/07	11.96	7.33	4.63	--	--	--	--	--
MW-16		A	11/14/07	11.96	6.93	5.03	--	--	--	--	--
MW-16		A	2/5/08	11.96	5.97	5.99	--	1,211	6.49	-39.6	1.40
MW-16		A	2/2/09	11.96	7.05	4.91	--	1,342	6.77	24.0	2.01
MW-16		A	2/1/10	11.96	6.02	5.94	--	1,245	6.63	27.8	3.21
MW-16		A	2/8/11	11.96	6.98	4.98	--	1,223	6.67	-61	0.28
MW-16	O&M	A	2/13/13	11.96	7.09	4.87	--	1,178	6.56	-234.2	3.36
MW-16	O&M	A	6/10/15	11.96	7.30	4.66	--	1,221	6.60	60.9	--
MW-16	O&M	A	2/14/17	11.96	5.65	6.31	--	939	7.64	77.3	0.16
MW-16	O&M	A	2/11/19	11.96	5.91	6.05	--	1,130	6.63	31.7	0.27
MW-20		A	3/21/06	10.35	4.34	6.01	--	1,280	--	--	--
MW-20		A	3/27/06	10.35	4.82	5.53	--	1,424	--	55.0	1.44
MW-20		A	6/14/06	10.35	5.86	4.49	--	1,226	6.92	-51.1	2.86
MW-20		A	9/20/06	10.35	6.10	4.25	--	1,149	6.94	-32.5	0.39
MW-20		A	1/30/07	10.35	5.64	4.71	--	--	--	--	--
MW-20		A	2/2/07	10.35	5.80	4.55	--	1,995	9.74	56.5	3.08
MW-20		A	5/8/07	10.35	5.65	4.70	--	1,122	6.75	-97.2	1.22
MW-20		A	8/15/07	10.35	6.12	4.23	--	--	--	--	--
MW-20		A	11/14/07	10.35	5.74	4.61	--	--	--	--	--
MW-20		A	2/5/08	10.35	4.91	5.44	--	1,182	7.18	103.2	0.93
MW-20		A	5/6/08	10.35	5.84	4.51	--	--	--	--	--
MW-20		A	8/5/08	10.35	6.08	4.27	--	--	--	--	--
MW-20		A	11/6/08	10.35	5.62	4.73	--	--	--	--	--
MW-20		A	2/4/09	10.35	5.89	4.46	--	1,245	6.93	-30.1	1.18
MW-20		A	5/6/09	10.35	5.48	4.87	--	--	--	--	--
MW-20		A	8/5/09	10.35	6.62	3.73	--	--	--	--	--
MW-20		A	11/4/09	10.35	5.62	4.73	--	--	--	--	--
MW-20		A	2/2/10	10.35	4.83	5.52	--	1,215	6.82	46.1	1.05
MW-20		A	8/3/10	10.35	5.89	4.46	--	--	--	--	--
MW-20		A	2/8/11	10.35	5.72	4.63	--	1,270	6.86	-74	0.17
MW-20	O&M	A	2/13/13	10.35	5.69	4.66	--	1,096	6.65	95.4	0.43
MW-20	O&M	A	6/10/15	10.35	5.96	4.39	--	1,051	6.44	92.6	--
MW-20	O&M	A	2/14/17	10.35	4.95	5.40	--	989	7.51	44.6	0.11
MW-20	O&M	A	2/11/19	10.35	5.38	4.97	--	1,224	6.72	49.4	0.31
MW-21		A	3/21/06	13.24	6.67	6.57	--	1,161	--	--	--
MW-21		A	3/27/06	13.24	6.51	6.73	--	1,252	--	130.8	1.57
MW-21		A	6/14/06	13.24	7.97	5.27	--	1,155	6.35	63.7	0.06
MW-21		A	9/20/06	13.24	8.26	4.98	--	1,133	6.79	48.0	1.36
MW-21		A	1/30/07	13.24	7.83	5.41	--	--	--	--	--
MW-21		A	2/1/07	13.24	7.96	5.28	--	2,032	10.87	-157.0	4.44
MW-21		A	5/8/07	13.24	7.82	5.42	--	1,113	6.65	88.7	1.69
MW-21		A	8/15/07	13.24	8.32	4.92	--	1,132	6.61	41.2	0.45
MW-21		A	11/14/07	13.24	7.96	5.28	--	--	--	--	--
MW-21		A	2/5/08	13.24	6.96	6.28	--	1,120	6.56	-20.8	1.45
MW-21		A	8/5/08	13.24	8.32	4.92	--	--	--	--	--
MW-21		A	11/6/08	13.24	7.95	5.29	--	--	--	--	--
MW-21		A	2/3/09	13.24	7.58	5.66	--	1,190	6.79	61.5	1.71
MW-21		A	5/6/09	13.24	7.75	5.49	--	--	--	--	--
MW-21		A	8/5/09	13.24	8.32	4.92	--	--	--	--	--
MW-21		A	11/4/09	13.24	7.93	5.31	--	--	--	--	--
MW-21		A	2/1/10	13.24	6.84	6.40	--	1,163	6.67	59.4	1.21
MW-21		A	8/3/10	13.24	8.16	5.08	--	--	--	--	--

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
MW-21		A	2/8/11	13.24	7.90	5.34	--	1,163	6.67	-61	0.24
MW-21	O&M	A	2/13/13	13.24	8.08	5.16	--	1,093	6.53	-231.8	1.85
MW-21	O&M	A	6/11/15	13.24	8.16	5.08	--	890	5.94	101.1	--
MW-21	Sup.	A	2/23/16	13.24	7.80	5.44	--	1,067	6.70	27.8	0.74
MW-21	O&M	A	2/14/17	13.24	6.55	6.69	--	903	6.92	134.9	0.12
MW-21	O&M	A	2/11/19	13.24	6.95	6.29	--	1,043	6.61	23.9	0.26
MW-24		A	3/21/06	11.76	4.24	7.52	--	794	--	--	--
MW-24		A	3/27/06	11.76	4.05	7.71	--	924	--	106.3	2.05
MW-24		A	6/14/06	11.76	5.83	5.93	--	516	6.65	62.8	0.12
MW-24		A	9/20/06	11.76	6.20	5.56	--	790	8.90	-278.6	0.24
MW-24		A	1/30/07	11.76	5.69	6.07	--	--	--	--	--
MW-24		A	2/1/07	11.76	5.79	5.97	--	1,560	11.15	-123.7	3.85
MW-24		A	5/8/07	11.76	5.77	5.99	--	760	6.85	-43.6	1.24
MW-24		A	8/14/07	11.76	6.28	5.48	--	--	--	--	--
MW-24		A	11/13/07	11.76	5.82	5.94	--	--	--	--	--
MW-24		A	2/6/08	11.76	4.34	7.42	--	746	6.84	-13.7	0.88
MW-24		A	2/3/09	11.76	5.82	5.94	--	1,364	6.95	-39.7	0.45
MW-24		A	2/2/10	11.76	4.44	7.32	--	787	6.84	2.3	0.28
MW-24		A	2/8/11	11.76	5.68	6.08	--	754	7.01	-81	0.10
MW-24		A	2/7/12	11.76	5.68	6.08	--	--	--	--	--
MW-24	O&M	A	2/14/13	11.76	5.91	5.85	--	--	--	--	--
MW-24	O&M	A	2/25/14	11.76	5.96	5.80	--	--	--	--	--
MW-24	O&M	A	2/14/17	11.76	4.10	7.66	--	--	--	--	--
MW-24	O&M	A	2/14/18	11.76	5.76	6.00	--	--	--	--	--
MW-24	O&M	A	2/11/19	11.76	4.43	7.33	--	--	--	--	--
MW-24	O&M	A	3/11/20	11.76	5.03	6.73	--	--	--	--	--
MW-25		A	3/21/06	11.46	4.14	7.32	--	1,678	--	--	--
MW-25		A	3/27/06	11.46	4.20	7.26	--	1,159	--	108.5	2.61
MW-25		A	6/14/06	11.46	5.55	5.91	--	986	6.89	60.1	0.35
MW-25		A	9/20/06	11.46	6.06	5.40	--	910	7.09	-77.6	0.16
MW-25		A	1/30/07	11.46	5.76	5.70	--	--	--	--	--
MW-25		A	2/1/07	11.46	5.69	5.77	--	2,013	9.91	132.3	4.19
MW-25		A	5/8/07	11.46	5.92	5.54	--	881	6.88	-88.0	0.81
MW-25		A	8/14/07	11.46	5.82	5.64	--	--	--	--	--
MW-25		A	11/13/07	11.46	5.67	5.79	--	--	--	--	--
MW-25		A	2/5/08	11.46	5.00	6.46	--	961	7.29	13.7	2.72
MW-25		A	2/3/09	11.46	5.45	6.01	--	1,718	7.05	-59.1	0.67
MW-25		A	5/20/09	11.46	5.77	5.69	--	947	--	--	--
MW-25		A	6/4/09	11.46	5.75	5.71	--	962	--	--	--
MW-25		A	8/4/09	11.46	6.23	5.23	--	875	--	--	--
MW-25		A	2/2/10	11.46	4.30	7.16	--	918	6.85	23.1	0.61
MW-25		A	2/8/11	11.46	5.55	5.91	--	925	7.03	-75	0.12
MW-25	O&M	A	2/14/13	11.46	5.75	5.71	--	713	6.96	-156.4	0.59
MW-25	O&M	A	6/10/15	11.46	6.13	5.33	--	745	6.54	68.7	--
MW-25	O&M	A	2/13/17	11.46	5.10	6.36	--	667	7.51	64.4	0.14
MW-25	O&M	A	2/11/19	11.46	5.06	6.40	--	863	7.18	-25.8	0.42
LMW-3		UB	9/22/98	15.36	10.78	4.58	--	--	--	181.5	4.52
LMW-3		UB	12/9/98	15.36	10.22	5.14	--	--	--	--	--
LMW-3		UB	12/10/98	15.36	--	--	--	--	--	214.0	10.87
LMW-3		UB	3/22/99	15.36	9.88	5.48	--	--	--	--	--
LMW-3		UB	6/21/99	15.36	10.68	4.68	--	--	--	--	--
LMW-3		UB	9/20/99	15.36	10.88	4.48	--	--	--	--	--
LMW-3		UB	12/13/99	15.36	10.53	4.83	--	--	--	--	--

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
LMW-3		UB	3/13/00	15.36	9.57	5.79	--	--	--	--	--
LMW-3		UB	9/18/00	15.36	10.67	4.69	--	--	--	--	--
LMW-3		UB	3/12/01	15.36	10.03	5.33	--	883	--	--	--
LMW-3		UB	9/24/01	15.36	10.85	4.51	--	--	--	--	--
LMW-3		UB	3/26/02	15.36	9.83	5.53	--	--	--	--	--
LMW-3		UB	10/3/02	15.36	12.05	3.31	--	1,080	--	--	--
LMW-3		UB	3/26/03	15.36	10.37	4.99	--	954	--	--	--
LMW-3		UB	6/26/03	15.36	10.53	4.83	--	--	--	75.9	1.51
LMW-3		UB	9/23/03	15.36	10.78	4.58	--	--	--	--	--
LMW-3		UB	12/16/03	15.36	10.10	5.26	--	--	--	--	--
LMW-3		UB	3/9/04	12.88	7.71	5.17	--	867	--	115.3	3.74
LMW-3		UB	5/20/04	12.88	8.11	4.77	--	--	--	--	--
LMW-3		UB	9/29/04	12.88	8.26	4.62	--	--	--	--	--
LMW-3		UB	12/8/04	12.88	7.39	5.49	--	--	--	--	--
LMW-3		UB	3/8/05	12.88	7.42	5.46	--	--	--	--	--
LMW-3		UB	3/10/05	12.88	--	--	--	858	--	16.3	3.74
LMW-3		UB	6/14/05	12.88	7.86	5.02	--	--	--	--	--
LMW-3		UB	9/14/05	12.88	8.30	4.58	--	--	--	--	--
LMW-3		UB	12/14/05	12.88	8.11	4.77		--	--	--	--
LMW-3		UB	3/15/06	12.88	7.13	5.75	--	902	--	126.5	2.50
LMW-3		UB	6/13/06	12.88	7.97	4.91	--	--	--	--	--
LMW-3		UB	9/20/06	12.88	8.15	4.73	--	--	--	--	--
LMW-3		UB	1/30/07	12.88	7.89	4.99	--	--	--	--	--
LMW-3		UB	2/1/07	12.88	--	--	--	926	7.05	50.0	2.35
LMW-3		UB	8/14/07	12.88	8.68	4.20	--	--	--	--	--
LMW-3		UB	2/4/08	12.88	7.87	5.01	--	968	7.29	-33.3	2.28
LMW-3		UB	5/6/08	12.88	7.97	4.91	--	--	--	--	--
LMW-3		UB	8/5/08	12.88	8.21	4.67	--	--	--	--	--
LMW-3		UB	11/6/08	12.88	8.05	4.83	--	--	--	--	--
LMW-3		UB	2/2/09	12.88	8.17	4.71	--	1,040	7.21	69.6	2.72
LMW-3		UB	5/6/09	12.88	7.84	5.04	--	--	--	--	--
LMW-3		UB	8/24/09	12.88	8.30	4.58	--	--	--	--	--
LMW-3		UB	11/4/09	12.88	8.09	4.79	--	--	--	--	--
LMW-3		UB	2/1/10	12.88	7.36	5.52	--	970	7.04	64.7	1.42
LMW-3		UB	5/4/10	12.88	7.90	4.98	--	--	--	--	--
LMW-3		UB	8/3/10	12.88	8.14	4.74	--	--	--	--	--
LMW-3		UB	2/8/11	12.88	7.96	4.92	--	955	7.07	-72	1.25
LMW-3		UB	2/7/12	12.88	7.95	4.93	--	--	--	--	--
LMW-3	O&M	UB	2/12/13	12.88	8.12	4.76	--	893	7.01	220.6	2.92
LMW-3	O&M	UB	2/25/14	12.88	8.35	4.53	--	--	--	--	--
LMW-3	O&M	UB	6/9/15	12.88	8.42	4.46	--	764	6.24	154.7	--
LMW-3	O&M	UB	2/23/16	12.88	8.02	4.86	--	--	--	--	--
LMW-3	Sup.	UB	9/22/16	12.88	8.45	4.43	--	951	7.16	140.1	1.87
LMW-3	O&M	UB	2/14/17	12.88	7.50	5.38	--	1,013	7.44	19.2	0.73
LMW-3	Sup.	UB	2/13/18	12.88	7.94	4.94	--	887	7.05	54.6	2.64
LMW-3	O&M	UB	2/11/19	12.88	7.79	5.09	--	918	7.26	-11.3	0.78
LMW-3	O&M	UB	3/10/20	12.88	8.23	4.65	--	915	7.53	54.0	4.16
LMW-5		B	6/26/03	12.93	7.79	5.14	--	991	--	168.2	0.66
LMW-5		B	3/9/04	12.93	7.07	5.86	--	--	--	--	--
LMW-5		B	3/10/04	12.93	--	--	--	666	--	-79.9	0.59
LMW-5		B	9/29/04	12.93	7.53	5.40	--	563	--	68.4	0.24
LMW-5		B	3/8/05	12.93	6.70	6.23	--	--	--	--	--
LMW-5		B	3/10/05	12.93	--	--	--	685	--	5.9	0.34
LMW-5		B	9/14/05	12.93	7.97	4.96	--	707	--	-343.8	0.61
LMW-5		B	9/20/06	12.93	7.63	5.30	--	800	8.02	-144.1	0.30
LMW-5		B	1/30/07	12.93	7.58	5.35	--	--	--	--	--
LMW-5		B	2/2/07	12.93	7.47	5.46	--	1,760	9.41	-4.2	2.83
LMW-5		B	8/15/07	12.93	7.92	5.01	--	782	6.97	-26.5	0.10

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
LMW-5		B	11/14/07	12.93	7.60	5.33	--	--	--	--	--
LMW-5		B	2/5/08	12.93	6.78	6.15	--	772	7.00	-104.2	0.68
LMW-5		B	2/3/09	12.93	7.54	5.39	--	813	7.09	81.7	0.59
LMW-5		B	2/1/10	12.93	6.44	6.49	--	759	6.99	84.8	2.58
LMW-5		B	2/8/11	12.93	7.42	5.51	--	759	7.22	-74	0.16
LMW-5	O&M	B	2/14/13	12.93	7.54	5.39	--	684	7.03	-109.2	4.94
LMW-5	O&M	B	6/10/15	12.93	7.35	5.58	--	588	6.92	217.1	--
LMW-5	O&M	B	2/14/17	12.93	6.70	6.23	--	576	7.96	96.3	0.18
LMW-5	O&M	B	2/11/19	12.93	6.65	6.28	--	689	7.00	152.0	0.20
LMW-7		UB	3/27/06	14.12	11.80	2.32	--	1,240	--	79.5	3.75
LMW-7		UB	6/14/06	14.12	9.51	4.61	--	1,022	7.09	-51.0	1.21
LMW-7		UB	9/20/06	14.12	8.90	5.22	--	1,045	8.49	-192.3	0.49
LMW-7		UB	1/30/07	14.12	12.57	1.55	--	--	--	--	--
LMW-7		UB	2/1/07	14.12	--	--	--	894	7.07	10.3	0.52
LMW-7		UB	5/8/07	14.12	8.74	5.38	--	896	6.89	107.2	1.99
LMW-7		UB	2/5/08	14.12	8.45	5.67	--	933	6.85	-48.1	0.87
LMW-7		UB	2/3/09	14.12	9.09	5.03	--	966	7.13	-6.7	0.85
LMW-7		UB	2/1/10	14.12	8.29	5.83	--	895	7.08	37.0	0.81
LMW-7		UB	2/8/11	14.12	8.81	5.31	--	893	7.13	-104	0.10
LMW-7	O&M	UB	2/14/13	14.12	8.99	5.13	--	806	7.17	-129.8	3.98
LMW-7	O&M	UB	6/10/15	14.12	7.35	6.77	--	756	6.98	178.7	--
LMW-7	O&M	UB	2/13/17	14.12	8.15	5.97	--	680	8.12	84.7	0.36
LMW-7	O&M	UB	2/11/19	14.12	8.46	5.66	--	816	7.18	-62.4	0.67
SAZ-1		C	9/22/98	11.50	4.43	7.07	--	--	--	--	--
SAZ-1		C	9/23/98	11.50	--	--	--	--	--	101.3	1.04
SAZ-1		C	12/9/98	11.50	4.12	7.38	--	--	--	--	--
SAZ-1		C	12/10/98	11.50	--	--	--	--	--	153.0	4.38
SAZ-1		C	1/14/99	11.50	4.81	6.69	--	--	--	--	--
SAZ-1		C	3/22/99	11.50	3.42	8.08	--	--	--	--	--
SAZ-1		C	6/21/99	11.50	4.88	6.62	--	--	--	--	--
SAZ-1		C	9/20/99	11.50	5.04	6.46	--	--	--	--	--
SAZ-1		C	12/13/99	11.50	4.43	7.07	--	--	--	--	--
SAZ-1		C	3/13/00	11.50	2.59	8.91	--	--	--	--	--
SAZ-1		C	9/18/00	11.50	4.55	6.95	--	--	--	--	--
SAZ-1		C	3/12/01	11.50	3.47	8.03	--	617	--	--	--
SAZ-1		C	9/24/01	11.50	4.94	6.56	--	--	--	--	--
SAZ-1		C	3/26/02	11.50	3.57	7.93	--	--	--	--	--
SAZ-1		C	10/3/02	11.50	5.24	6.26	--	690	--	--	--
SAZ-1		C	3/26/03	11.50	4.28	7.22	--	665	--	-18.6	0.54
SAZ-1		C	6/26/03	11.50	4.69	6.81	--	642	--	147.9	1.08
SAZ-1		C	9/23/03	11.50	4.94	6.56	--	676	--	-9.1	0.43
SAZ-1		C	12/16/03	11.50	3.92	7.58	--	573	--	221.7	0.31
SAZ-1		C	3/9/04	11.50	3.64	7.86	--	570	--	27.1	0.58
SAZ-1		C	5/20/04	11.50	4.00	7.50	--	666	--	19.8	0.37
SAZ-1		C	9/29/04	11.50	4.79	6.71	--	624	--	-12.1	1.02
SAZ-1		C	12/8/04	11.50	3.58	7.92	--	580	--	-3.9	0.45
SAZ-1		C	3/8/05	11.50	3.05	8.45	--	420	--	-36.7	0.67
SAZ-1		C	6/14/05	11.50	3.97	7.53	--	582	--	-100.6	1.23
SAZ-1		C	9/14/05	11.50	4.57	6.93	--	586	--	-9.5	2.46
SAZ-1		C	12/16/05	11.50	3.91	7.59	--	672	--	22.6	0.53
SAZ-1		C	3/15/06	11.50	2.33	9.17	--	600	--	120.9	2.00
SAZ-1		C	6/14/06	11.50	3.51	7.99	--	596	6.65	56.9	0.47
SAZ-1		C	9/20/06	11.50	4.00	7.50	--	653	7.60	-66.3	0.54
SAZ-1		C	1/30/07	11.50	3.74	7.76	--	--	--	--	--
SAZ-1		C	1/31/07	11.50	--	--	--	569	6.93	61.3	0.71
SAZ-1		C	5/8/07	11.50	3.74	7.76	--	618	6.79	160.9	3.01
SAZ-1		C	8/14/07	11.50	4.33	7.17	--	650	6.67	-31.2	0.51

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
SAZ-1		C	11/13/07	11.50	3.97	7.53	--	597	6.90	320.0	0.89
SAZ-1		C	2/4/08	11.50	2.58	8.92	--	655	6.90	142.3	0.62
SAZ-1		C	5/7/08	11.50	3.94	7.56	--	--	--	--	--
SAZ-1		C	8/5/08	11.50	4.33	7.17	--	--	--	--	--
SAZ-1		C	11/6/08	11.50	4.03	7.47	--	--	--	--	--
SAZ-1		C	2/2/09	11.50	4.10	7.40	--	714	6.95	149.8	1.47
SAZ-1		C	5/6/09	11.50	3.66	7.84	--	--	--	--	--
SAZ-1		C	8/4/09	11.50	4.39	7.11	--	--	--	--	--
SAZ-1		C	11/4/09	11.50	3.99	7.51	--	--	--	--	--
SAZ-1		C	2/2/10	11.50	2.88	8.62	--	643	6.80	55.1	0.42
SAZ-1		C	5/4/10	11.50	3.52	7.98	--	--	--	--	--
SAZ-1		C	8/3/10	11.50	4.12	7.38	--	--	--	--	--
SAZ-1		C	2/8/11	11.50	3.70	7.80	--	641	7.03	-89	0.19
SAZ-1		C	2/7/12	11.50	3.93	7.57	--	--	--	--	--
SAZ-1	O&M	C	2/12/13	11.50	4.12	7.38	--	--	--	--	--
SAZ-1	O&M	C	2/25/14	11.50	4.28	7.22	--	--	--	--	--
SAZ-1	O&M	C	6/9/15	11.50	4.36	7.14	--	--	--	--	--
SAZ-1	O&M	C	2/23/16	11.50	3.60	7.90	--	--	--	--	--
SAZ-1	O&M	C	2/13/17	11.50	2.00	9.50	--	--	--	--	--
SAZ-1	O&M	C	2/13/18	11.50	3.74	7.76	--	--	--	--	--
SAZ-1	O&M	C	2/11/19	11.50	2.83	8.67	--	--	--	--	--
SAZ-1	O&M	C	3/10/20	11.50	4.05	7.45	--	--	--	--	--
SAZ-2		C	9/22/98	9.45	4.27	5.18	--	--	--	--	--
SAZ-2		C	9/23/98	9.45	--	--	--	--	--	15.2	2.68
SAZ-2		C	12/9/98	9.45	3.61	5.84	--	--	--	--	--
SAZ-2		C	12/10/98	9.45	--	--	--	--	--	153.0	7.82
SAZ-2		C	1/14/99	9.45	4.31	5.14	--	--	--	--	--
SAZ-2		C	3/22/99	9.45	3.18	6.27	--	--	--	--	--
SAZ-2		C	6/21/99	9.45	4.37	5.08	--	--	--	--	--
SAZ-2		C	9/20/99	9.45	4.62	4.83	--	--	--	--	--
SAZ-2		C	12/13/99	9.45	4.08	5.37	--	--	--	--	--
SAZ-2		C	3/13/00	9.45	2.62	6.83	--	--	--	--	--
SAZ-2		C	9/18/00	9.45	4.22	5.23	--	--	--	--	--
SAZ-2		C	3/12/01	9.45	3.39	6.06	--	460	--	--	--
SAZ-2		C	9/24/01	9.45	4.65	4.80	--	--	--	--	--
SAZ-2		C	3/26/02	9.45	3.53	5.92	--	--	--	--	--
SAZ-2		C	10/3/02	9.45	5.03	4.42	--	557	--	--	--
SAZ-2		C	3/26/03	9.45	6.53	2.92	--	468	--	-24.6	1.16
SAZ-2		C	6/26/03	9.45	4.47	4.98	--	--	--	--	--
SAZ-2		C	9/23/03	9.45	4.80	4.65	--	--	--	--	--
SAZ-2		C	12/16/03	9.45	3.85	5.60	--	--	--	--	--
SAZ-2		C	3/9/04	9.45	3.65	5.80	--	--	--	--	--
SAZ-2		C	3/10/04	9.45	--	--	--	473	--	13.1	1.83
SAZ-2		C	5/20/04	9.45	4.28	5.17	--	--	--	--	--
SAZ-2		C	9/29/04	9.45	4.65	4.80	--	--	--	--	--
SAZ-2		C	12/8/04	9.45	4.10	5.35	--	--	--	--	--
SAZ-2		C	3/8/05	9.45	3.34	6.11	--	299	--	-48.3	1.27
SAZ-2		C	6/14/05	9.45	3.66	5.79	--	--	--	--	--
SAZ-2		C	9/14/05	9.45	3.90	5.55	--	--	--	--	--
SAZ-2		C	12/14/05	9.45	4.13	5.32	--	--	--	--	--
SAZ-2		C	3/15/06	9.45	3.08	6.37	--	448	--	40.8	2.80
SAZ-2		C	6/13/06	9.45	3.77	5.68	--	--	--	--	--
SAZ-2		C	9/20/06	9.45	3.72	5.73	--	--	--	--	--
SAZ-2		C	1/30/07	9.45	3.98	5.47	--	494	7.40	-36.9	0.98
SAZ-2		C	5/9/07	9.45	3.80	5.65	--	--	--	--	--
SAZ-2		C	8/14/07	9.45	4.41	5.04	--	--	--	--	--
SAZ-2		C	11/14/07	9.45	4.32	5.13	--	--	--	--	--
SAZ-2		C	2/4/08	9.45	3.41	6.04	--	533	7.53	-25.0	2.21

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
SAZ-2		C	5/6/08	9.45	4.29	5.16	--	--	--	--	--
SAZ-2		C	8/5/08	9.45	4.47	4.98	--	--	--	--	--
SAZ-2		C	11/6/08	9.45	4.22	5.23	--	--	--	--	--
SAZ-2		C	2/2/09	9.45	4.12	5.33	--	525	7.45	-18.0	1.65
SAZ-2		C	5/6/09	9.45	3.65	5.80	--	--	--	--	--
SAZ-2		C	8/4/09	9.45	4.53	4.92	--	--	--	--	--
SAZ-2		C	8/25/09	9.45	4.68	4.77	--	--	--	--	--
SAZ-2		C	11/4/09	9.45	4.05	5.40	--	--	--	--	--
SAZ-2		C	2/3/10	9.45	3.13	6.32	--	534	7.42	22.6	0.91
SAZ-2		C	5/4/10	9.45	3.46	5.99	--	--	--	--	--
SAZ-2		C	8/3/10	9.45	4.38	5.07	--	--	--	--	--
SAZ-2		C	2/8/11	9.45	3.72	5.73	--	406	6.94	-89.7	1.18
SAZ-2		C	2/7/12	9.45	3.24	6.21	--	--	--	--	--
SAZ-2	O&M	C	2/12/13	9.45	3.83	5.62	--	--	--	--	--
SAZ-2	O&M	C	2/26/14	9.45	3.50	5.95	--	--	--	--	--
SAZ-2	O&M	C	6/9/15	9.45	4.62	4.83	--	--	--	--	--
SAZ-2	O&M	C	2/24/16	9.45	4.43	5.02	--	--	--	--	--
SAZ-2	O&M	C	2/15/17	9.45	2.60	6.85	--	--	--	--	--
SAZ-2	O&M	C	2/14/18	9.45	3.77	5.68	--	--	--	--	--
SAZ-2	O&M	C	9/10/18	9.45	4.50	4.95	--	391	7.55	-21.2	--
SAZ-2	O&M	C	2/12/19	9.45	3.64	5.81	--	--	--	--	--
SAZ-2	O&M	C	3/11/20	9.45	4.30	5.15	--	--	--	--	--
SAZ-3		C	9/22/98	12.16	5.14	7.02	--	--	--	228.3	0.93
SAZ-3		C	12/9/98	12.16	5.30	6.86	--	--	--	--	--
SAZ-3		C	12/10/98	12.16	--	--	--	--	--	248.0	8.30
SAZ-3		C	1/14/99	12.16	5.93	6.23	--	--	--	--	--
SAZ-3		C	3/22/99	12.16	4.61	7.55	--	--	--	--	--
SAZ-3		C	6/21/99	12.16	5.97	6.19	--	--	--	--	--
SAZ-3		C	9/20/99	12.16	6.17	5.99	--	--	--	--	--
SAZ-3		C	12/13/99	12.16	5.53	6.63	--	--	--	--	--
SAZ-3		C	3/13/00	12.16	3.84	8.32	--	--	--	--	--
SAZ-3		C	9/18/00	12.16	5.69	6.47	--	--	--	--	--
SAZ-3		C	3/12/01	12.16	4.70	7.46	--	643	--	--	--
SAZ-3		C	9/24/01	12.16	6.10	6.06	--	--	--	--	--
SAZ-3		C	3/26/02	12.16	4.83	7.33	--	--	--	--	--
SAZ-3		C	10/3/02	12.16	6.49	5.67	--	790	--	--	--
SAZ-3		C	3/26/03	12.16	5.55	6.61	--	664	--	87.5	1.20
SAZ-3		C	6/26/03	12.16	5.95	6.21	--	--	--	--	--
SAZ-3		C	9/23/03	12.16	6.16	6.00	--	--	--	--	--
SAZ-3		C	12/16/03	12.16	5.12	7.04	--	--	--	--	--
SAZ-3		C	3/9/04	12.91	5.73	7.18	--	585	--	141.3	0.75
SAZ-3		C	5/20/04	12.91	6.08	6.83	--	--	--	--	--
SAZ-3		C	9/29/04	12.91	6.80	6.11	--	--	--	--	--
SAZ-3		C	12/8/04	12.91	6.22	6.69	--	--	--	--	--
SAZ-3		C	3/8/05	12.91	5.15	7.76	--	--	--	--	--
SAZ-3		C	3/10/05	12.91	--	--	--	588	--	5.5	0.43
SAZ-3		C	6/14/05	12.91	6.01	6.90	--	--	--	--	--
SAZ-3		C	9/14/05	12.91	6.60	6.31	--	--	--	--	--
SAZ-3		C	12/14/05	12.91	6.01	6.90	--	--	--	--	--
SAZ-3		C	3/15/06	12.91	4.47	8.44	--	543	--	125.4	1.47
SAZ-3		C	6/13/06	12.91	6.11	6.80	--	--	--	--	--
SAZ-3		C	9/20/06	12.91	6.20	6.71	--	--	--	--	--
SAZ-3		C	1/30/07	12.91	5.79	7.12	--	--	--	--	--
SAZ-3		C	1/31/07	12.91	--	--	--	594	6.74	84.9	0.53
SAZ-3		C	5/8/07	12.91	5.88	7.03	--	619	6.79	140.3	3.71
SAZ-3		C	8/14/07	12.91	6.42	6.49	--	--	--	--	--
SAZ-3		C	11/14/07	12.91	6.10	6.81	--	--	--	--	--
SAZ-3		C	2/4/08	12.91	4.66	8.25	--	633	6.87	136.4	0.70

Table 6H
Groundwater Elevation Data, Field Measurements and Other Analyses
Monitored Natural Attenuation and Destroyed/Not Used Wells
Former Kaiser Aerotech Facilities
San Leandro, California

Monitoring Well	Notes	GW Zone	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	TOC[Note 1]	Specific conductance field	pH field	ORP field	Dissolved Oxygen field
				(ft msl)	(ft BTOC)	(ft msl)	(mg/L)	(µS/cm)		(mV)	(mg/L)
SAZ-3		C	5/6/08	12.91	6.03	6.88	--	--	--	--	--
SAZ-3		C	8/5/08	12.91	6.40	6.51	--	--	--	--	--
SAZ-3		C	11/6/08	12.91	6.17	6.74	--	--	--	--	--
SAZ-3		C	2/2/09	12.91	6.10	6.81	--	720	6.87	149.8	0.92
SAZ-3		C	5/6/09	12.91	5.74	7.17	--	--	--	--	--
SAZ-3		C	8/4/09	12.91	6.41	6.50	--	--	--	--	--
SAZ-3		C	8/24/09	12.91	6.52	6.39	--	--	--	--	--
SAZ-3		C	11/4/09	12.91	6.05	6.86	--	--	--	--	--
SAZ-3		C	2/1/10	12.91	4.85	8.06	--	650	6.85	80.9	0.79
SAZ-3		C	5/4/10	12.91	5.62	7.29	--	--	--	--	--
SAZ-3		C	8/3/10	12.91	6.17	6.74	--	--	--	--	--
SAZ-3		C	2/8/11	12.91	5.73	7.18	--	713	7.16	-110	0.36
SAZ-3		C	2/7/12	12.91	5.92	6.99	--	--	--	--	--
SAZ-3	O&M	C	2/12/13	12.91	6.28	6.63	--	--	--	--	--
SAZ-3	O&M	C	2/25/14	12.91	6.23	6.68	--	--	--	--	--
SAZ-3	O&M	C	6/9/15	12.91	6.40	6.51	--	--	--	--	--
SAZ-3	O&M	C	2/23/16	12.91	5.64	7.27	--	--	--	--	--
SAZ-3	O&M	C	2/14/17	12.91	4.10	8.81	--	--	--	--	--
SAZ-3	O&M	C	2/13/18	12.91	5.78	7.13	--	--	--	--	--
SAZ-3	O&M	C	2/11/19	12.91	4.85	8.06	--	--	--	--	--
SAZ-3	O&M	C	3/10/20	12.91	6.13	6.78	--	--	--	--	--

Notes:

GW Zone — Groundwater Zone
A — A-zone - approximately 5-15 feet bgs
UB — Upper B-zone - approximately 15-25 feet bgs
LB — Lower B-zone - approximately 25-35 feet bgs
C — C-zone - below approximately 35-40 feet bgs
TOC — Total Organic Carbon
bgs — Below ground surface
ft BTOC — Feet below top of casing
ft msl — Elevation in feet relative to mean sea level
Inc. — Inconclusive
mg/L — milligrams per liter
mV — millivolts
µS/cm — microsiemens per centimeter
-- — Not reported
Note 1 — TOC was analyzed by EPA Method 415.1 or Standard Method (SM) 5310D prior to 2015, SM5310D in 2016, SM5310B in 2015 and 2017,

Results may reflect influence of noted pilot/field test activities:
PT — Pumping Test
GWE — Groundwater Extraction
ISCO Mn — Permanganate Injection Test
ISCO FR — Modified Fenton's Reagent Pilot Test
DPE — High Vacuum Dual Phase Extraction
ERD — Enhanced Reductive Dechlorination using Sodium Lactate
RDIP — Results may reflect influence of ERD outlined in the Remedial Design and Implementation Plan RDIP, April 28, 2008)
O&M — Operation and Maintenance Plan Monitoring Program
Sup. — Supplemental sampling to evaluate concentration trends from upgradient offsite source(s)
1 — Well IW-1 was reconstructed as B-zone well IW-2 in 2000. Well IW-2 was destroyed in June 2003.
2 — Wells MW-2, MW-8, MW-10, MW-14 and MC-1 destroyed in May 200
3 — Well MW-8 was reported as abandoned in March 1997 (SECOR, 1997); found during construction activities in October 2003.

APPENDIX C5

HISTORICAL SUBSLAB VAPOR, INDOOR AIR, AND SOIL VAPOR DATA

LEGEND

- Former Kaiser Aerotech Facilities Boundary
- A-zone Monitoring Well
- VP-1 Subslab Vapor Sample Location (April 16, 2020)
- IA-1 Indoor Air Sample Location (April 15, 2020)
- AA-1 Ambient Air Sample Location (April 15, 2020)
- B The same analyte is found on the associated blank.
- E The analyte concentration exceeds the upper limit of the calibration range of the instrument established by the initial calibration
- Z1 The reported value is an estimate.

Notes:
1. All results reported in micrograms per cubic meter (µg/m³).
2. Where duplicate samples are analyzed, highest concentration reported.
3. Concentrations above commercial/industrial screening levels are shaded.
4. In order of priority, indoor air screening level represents DTSC screening level (April 2019) or USEPA Regional Screening Level (November 2019).
5. Subslab vapor screening level represents indoor air screening level divided by attenuation factor of 0.03.

Commercial/Industrial Screening Levels

Screening Level	PCE	TCE	Benzene
Indoor Air	2.0	3.0	0.42
Subslab Vapor	67	100	14

4/2020	PCE	TCE	Benzene
AA-2	<0.136	<0.107	0.457

4/2020	PCE	TCE	Benzene
IA-1	<0.136	0.259	0.744
VP-1	2.25	330	<0.639

4/2020	PCE	TCE	Benzene
IA-2	<0.136	0.247	0.744
VP-2	509	245	0.795

4/2020	PCE	TCE	Benzene
IA-3	<0.136	0.269	0.783
VP-3	4.13	729	1.59

4/2020	PCE	TCE	Benzene
AA-1	<0.136	<0.107	0.668

4/2020	PCE	TCE	Benzene
IA-11	<0.136	0.377	0.562
VP-11	23.8	196	<0.639

4/2020	PCE	TCE	Benzene
IA-12	<0.679	<0.536	0.719 B
VP-12	7.60	11.4	<0.639

4/2020	PCE	TCE	Benzene
IA-9	<0.136	1.27	0.866
VP-9	1.67	408	<0.639

4/2020	PCE	TCE	Benzene
IA-10	<0.136	0.563 Z1	0.757
VP-10	2.75	287	<0.639

4/2020	PCE	TCE	Benzene
IA-13	<0.136	<0.107	0.498

4/2020	PCE	TCE	Benzene
IA-4	<0.136	0.279	0.767
VP-4	6.06	2,190 E	0.862

4/2020	PCE	TCE	Benzene
IA-5	<0.136	0.713	0.696
VP-5	4.00	46.2	0.735

4/2020	PCE	TCE	Benzene
IA-6	<0.136	0.350	0.735
VP-6	18.1	14,200	1.75

4/2020	PCE	TCE	Benzene
AA-3	<0.136	<0.107	0.396 B

4/2020	PCE	TCE	Benzene
IA-7	<0.136	0.519	0.901
VP-7	287	17,500	1.69

4/2020	PCE	TCE	Benzene
IA-8	<0.136	0.520	0.971
VP-8	3.59	638	0.731

MW-9, MW-23, MW-12, MW-8A, MW-21, MW-16, MW-22, PZ-2, MW-20, AA-2, MW-6, MW-5, MW-7, AA-3, MW-24, MW-11, MW-29, VP-1 IA-1, VP-4 IA-4, VP-7 IA-7, VP-6 IA-6, MW-13, VP-8 IA-8, MW-4, VP-2 IA-2, MW-1, MW-25, VP-5 IA-5, MW-28, MW-18, FA-1, VP-3 IA-3, MW-26, VP-9 IA-9, MW-15, VP-10 IA-10, IA-13, MW-17, VP-12 IA-12, VP-11 IA-11, MW-3, AA-1

498 HESTER STREET
880 DOOLITTLE DRIVE
DOOLITTLE DRIVE
PRIVATE ROAD
UNION PACIFIC RAILROAD TRACKS
RAILROAD/ WESTERN BOUNDARY
PARKING
ADMIN BUILDING
FORMER BUILDING
LIMIT OF FENCELINE EXCAVATION
FORMER OIL/SOLVENT STORAGE
FORMER DEGREASING TANK NO. 4
FORMER BREEZEWAY SUMP
FORMER RECEIVING DOCK
BREEZEWAY
467
485
492
701
717
754
840
844
870

0 50 100
Scale (feet)

After Apex, 2017
Basemap from Secor, June 25, 2002

INDOOR AIR AND SUBSLAB VAPOR SAMPLE RESULTS

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

RMD ENVIRONMENTAL SOLUTIONS

DATE	FIGURE
05/18/20	3

Table 1
Summary of Indoor Air Analytical Results - VOCs
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample ID	Date	Notes	PCE ($\mu g/m^3$)	TCE ($\mu g/m^3$)	cis-1,2-DCE ($\mu g/m^3$)	trans-1,2-DCE ($\mu g/m^3$)	1,1-DCE ($\mu g/m^3$)	Vinyl Chloride ($\mu g/m^3$)	Benzene ($\mu g/m^3$)	Toluene ($\mu g/m^3$)	Ethylbenzene ($\mu g/m^3$)	Total Xylenes ($\mu g/m^3$)	Carbon Tetrachloride ($\mu g/m^3$)	Chloromethane ($\mu g/m^3$)	1,2-DCA ($\mu g/m^3$)
DTSC SL /USEPA RSL - Indoor Air Commercial/Industrial [1]			**2.0**	**3.0**	**35**	**350**	**310**	**0.16**	**0.42**	**1,300**	**4.9**	**440**	**2.0**	**390**	**0.47**
TCE Commercial/Industrial ARAL / URAL [2]			**--**	**8.0 / 24**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**
IA-1	4/15/2020		<0.136	**0.259**	<0.0793	<0.0793	<0.0793	<0.0511	**0.744**	--	**0.408**	--	**0.477**	**1.10**	**0.0984**
IA-2	4/15/2020	Within	<0.136	**0.247**	<0.0793	<0.0793	<0.0793	<0.0511	**0.744**	--	**0.387**	--	**0.464**	**1.05**	**0.098**
IA-3	4/15/2020		<0.136	**0.269**	<0.0793	<0.0793	<0.0793	<0.0511	**0.783**	--	**0.431**	--	**0.488**	**1.16**	**0.0862**
IA-4	4/15/2020	Within	<0.136	**0.279**	<0.0793	<0.0793	<0.0793	<0.0511	**0.767**	--	**0.316**	--	**0.464**	**1.02**	**0.0915**
	4/15/2020	Duplicate	<0.136	**0.265**	<0.0793	<0.0793	<0.0793	<0.0511	**0.620**	--	**0.274**	--	**0.534**	**1.16**	**0.113**
IA-5	4/15/2020		<0.136	**0.713**	<0.0793	<0.0793	<0.0793	<0.0511	**0.696**	--	**0.323**	--	**0.496**	**1.05**	**0.0911**
IA-6	4/15/2020	Near	<0.136	**0.350**	**0.111**	<0.0793	<0.0793	<0.0511	**0.735**	--	**0.338**	--	**0.468**	**1.04**	**0.0871**
IA-7	4/15/2020		<0.136	**0.519**	<0.0793	<0.0793	<0.0793	<0.0511	**0.901**	--	**0.429**	--	**0.592**	**1.25**	**0.132**
IA-8	4/15/2020		<0.136	**0.520**	<0.0793	<0.0793	<0.0793	<0.0511	**0.971**	--	**0.430**	--	**0.535**	**1.28**	**0.113**
IA-9	4/15/2020		<0.136	**1.27**	**0.100**	<0.0793	<0.0793	<0.0511	**0.866**	--	**0.409**	--	**0.537**	**1.24**	**0.113**
IA-10	4/15/2020		<0.136	**0.563 Z1**	<0.0793	<0.0793	<0.0793	<0.0511	**0.757**	--	**0.405 Z1**	--	**0.535 Z1**	**1.23**	**0.100 Z1**
IA-11	4/15/2020		<0.136	**0.377**	<0.0793	<0.0793	<0.0793	<0.0511	**0.562**	--	**0.237**	--	**0.515**	**1.05**	**0.0976**
IA-12	4/15/2020		<0.679	<0.536	<0.396	<0.396	<0.396	<0.256	**0.719 B**	--	<0.650	--	<0.630	**1.82**	<0.405
IA-13	4/15/2020		<0.136	<0.107	<0.0793	<0.0793	<0.0793	<0.0511	**0.498**	--	**0.276**	--	**0.471**	**1.04**	<0.0810
AA-1	4/15/2020		<0.136	<0.107	<0.0793	<0.0793	<0.0793	<0.0511	**0.668**	--	**0.222**	--	**0.561**	**1.13**	**0.104**
AA-2	4/15/2020		<0.136	<0.107	<0.0793	<0.0793	<0.0793	<0.0511	**0.457**	--	**0.215**	--	**0.478**	**1.10**	**0.0964**
AA-3	4/15/2020		<0.136	<0.107	<0.0793	<0.0793	<0.0793	<0.0511	**0.396 B**	--	**0.179**	--	**0.473**	**1.04**	**0.0919**

Notes:
Detections are indicated in **bold**.
Highlighted value exceeds the DTSC SL / USEPA RSL for commercial/industrial land use.
Volatile organic compounds (VOCs) measured by EPA Method TO-15 in selective ion monitoring (SIM) acquisition mode.
$\mu g/m^3$ = micrograms per cubic meter.
DTSC SL = Department of Toxic Substances Control Screening Level (DTSC, June 2020).
USEPA RSL = U.S. Environmental Protection Agency Regional Screening Level (USEPA, May 2021).
ARAL = Accelerated Response Action Level.
URAL = Urgent Response Action Level.
-- = No published value or not reported.
<0.136 = Not detected above indicated laboratory reporting limit.
[1] For constituents where DTSC SLs (HHRA Note 3) are not published, USEPA RSLs are used.
[2] The TCE indoor air action levels shown represent commercial/industrial exposure scenario for a 8-hour workday (DTSC, 2014).

PCE = Tetrachloroethene.
TCE = Trichloroethene.
DCE = Dichloroethene.
DCA = Dichloroethane.
B = The same analyte is found in the associated blank.
Z1 = The reported value is an estimate.

Within = Within footprint of proposed new commercial building
Near = Near footprint of proposed new commercial building

References:
DTSC, 2014. HERO HHRA Note Number: 5, Health-based Indoor Air Screening Criteria for Trichloroethylene (TCE). August 23.
DTSC, 2020. Human Health Risk Assessment (HHRA) Note Number 3, DTSC-modified Screening Levels (DTSC SLs). Human and Ecological Risk Office (HERO). June.
USEPA, 2021. Regional Screening Levels (TR=1E-06, HQ=1). May.

Table 2
Subslab Vapor Sample Analytical Results - VOCs
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Probe	Sample Depth	Date Sampled	Notes	PCE ($\mu g/m^3$)	TCE ($\mu g/m^3$)	cis-1,2-DCE ($\mu g/m^3$)	trans-1,2-DCE ($\mu g/m^3$)	1,1-DCE ($\mu g/m^3$)	Vinyl Chloride ($\mu g/m^3$)	Benzene ($\mu g/m^3$)	Toluene ($\mu g/m^3$)	Ethylbenzene ($\mu g/m^3$)	Total Xylenes ($\mu g/m^3$)
DTSC SL / USEPA RSL - Subslab Vapor Commercial / Industrial [1,2] USEPA $AF_{default}$ = 0.03				**67**	**100**	**1,200**	**12,000**	**10,000**	**5.3**	**14**	**43,000**	**160**	**15,000**
TCE Commercial/Industrial ARAL/URAL [2,4] USEPA $AF_{default}$ = 0.03				--	**270 / 800**	--	--	--	--	--	--	--	--
DTSC SL / USEPA RSL - Subslab Vapor Commercial / Industrial [1,3] DTSC AF_{fcb} - Future Commercial Building = 0.0005				**4,000**	**6,000**	**70,000**	**700,000**	**620,000**	**320**	**840**	**2,600,000**	**9,800**	**880,000**
TCE Commercial/Industrial ARAL/URAL [3,4] DTSC AF_{fcb} - Future Commercial Building = 0.0005				--	**16,000 / 48,000**	--	--	--	--	--	--	--	--
VP-1	Subslab	4/16/2020		**2.25**	**330**	**3.11**	**1.63**	<0.793	<0.511	<0.639	**2.12**	<0.867	**2.30**
VP-2	Subslab	4/16/2020	Within	**509**	**245**	**27.4**	**1.89**	<0.793	<0.511	**0.795**	**8.55**	**1.06**	**4.71**
VP-3	Subslab	4/16/2020		**4.13**	**729**	**40.0**	**16.8**	<0.793	<0.511	**1.59**	**3.12**	<0.867	**2.88**
VP-4	Subslab	4/16/2020	Within	**6.06**	**2,190 E**	**8.20**	**2.48**	<0.793	<0.511	<0.639	**1.66**	**1.13**	**2.53**
	Subslab	4/16/2020	Duplicate	**3.29**	**198**	**6.98**	**2.14**	<0.793	<0.511	**0.862**	**0.829**	<0.867	**<0.867**
VP-5	Subslab	4/16/2020		**4.00**	**46.2**	<0.793	<0.793	<0.793	<0.511	**0.735**	**2.45**	<0.867	**3.71**
VP-6	Subslab	4/16/2020	Near	**18.1**	**14,200**	**73.7**	**68.2**	<0.793	<0.511	**1.75**	**1.55**	**1.32**	**10.0**
VP-7	Subslab	4/16/2020		**287**	**17,500**	**97.9**	**86.0**	<0.793	<0.511	**1.69**	**1.71**	<0.867	**3.82**
VP-8	Subslab	4/16/2020		**3.59**	**638**	<3.96	<3.96	<3.96	<2.56	**0.731**	**3.36**	**0.897**	**4.69**
VP-9	Subslab	4/16/2020		**1.67**	**408**	**2.13**	<0.793	<0.793	<0.511	<0.639	**1.31**	<0.867	**3.20**
VP-10	Subslab	4/16/2020		**2.75**	**287**	**2.15**	<0.793	<0.793	<0.511	<0.639	**2.97**	**3.02**	**11.9**
VP-11	Subslab	4/16/2020		**23.8**	**196**	**39.5**	**7.61**	<0.793	<0.511	<0.639	**1.89**	<0.867	**4.02**
VP-12	Subslab	4/16/2020		**7.60**	**11.4**	<0.793	<0.793	<0.793	<0.511	<0.639	**2.21**	<0.867	**3.63**

Notes:
Detections are indicated in **bold**.
Highlighted value exceeds the DTSC SL / USEPA RSL for commercial/industrial land use for default attenuation factor ($AF_{default}$) of 0.03.
Volatile organic compounds (VOCs) measured by EPA Method TO-15.
Refer to laboratory report for full analyte list. Other VOCs were reported by the laboratory however concentrations were either low (below commercial SLs) or constituents do not have screening levels associated with them and are not expected to be regulatory drivers for environmental response (Table 3).

$\mu g/m^3$ = micrograms per cubic meter.
DTSC SL = Department of Toxic Substances Control Screening Level (DTSC, June 2020).
USEPA RSL = U.S. Environmental Protection Agency Regional Screening Level (USEPA, May 2021).
ARAL = Accelerated Response Action Level.
URAL = Urgent Response Action Level.
AF = attenuation factor.
ND<0.793 = Not detected above indicated laboratory reporting limit.
-- = No published value.
PCE = Tetrachloroethene.
TCE = Trichloroethene.
DCE = Dichloroethene.
Within = Within footprint of proposed new commercial building
Near = Near footprint of proposed new commercial building
E = The analyte concentration exceeds the upper limit of the calibration range of the instrument established by the initial calibration (iCAL).

[1] In order of priority, the screening level represents the DTSC-modified screening level (DTSC, 2020) followed by USEPA Regional Screening Level (RSL; USEPA, 2021).
[2] The screening level for subslab vapor is calculated by dividing the applicable indoor air screening level by the $AF_{default}$ of 0.03 (USEPA, 2015).
[3] The screening level for subslab vapor is calculated by dividing the applicable indoor air screening level by the AF_{fcb} of 0.0005 (DTSC, 2011).
[4] The TCE action levels represent commercial/industrial exposure scenario for a 8-hour workday (DTSC, 2014).

References:

DTSC. 2011. Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air. October.
DTSC, 2014. HERO HHRA Note Number: 5, Health-based Indoor Air Screening Criteria for Trichloroethylene (TCE). August 23.
DTSC, 2020. Human Health Risk Assessment (HHRA) Note Number 3, DTSC-modified Screening Levels (DTSC SLs). Human and Ecological Risk Office (HERO). June.
USEPA. 2015. OSWER Technical Guide for Assessing and Mitigating the Vapor Intrusion Pathway from Subsurface Vapor Sources to Indoor Air. Office of Solid Waste and Emergency Response. June.
USEPA, 2021. Regional Screening Levels (TR=1E-06, HQ=1). May.

Table 3
Summary of Maximum Subslab Vapor Concentrations - Other VOCs
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Analyte	Maximum Detected Concentration ($\mu g/m^3$)	DTSC SL / USEPA RSL - Commercial/Industrial[1] USEPA $AF_{default}$ = 0.03 ($\mu g/m^3$)
Acetone	326	4,700,000
2-Butanone (MEK)	50.7	730,000
Carbon disulfide	13.9	100,000
Chloroform	12.8	18
Chloromethane	1.72	13,000
Cyclohexane	46.5	870,000
1,2-Dichlorobenzene	5.60	29,000
1,3-Dichlorobenzene	3.01	--
1,1-Dichloroethane	8.98	260
1,1-Difluoroethane	77.5	6,000,000
1,4-Dioxane	6.81	83
Ethanol	144	--
4-Ethyltoluene	1.32	--
Freon 11 (Trichlorofluoromethane)	1.91	180,000
Freon 12 (Dichlorodifluoromethane)	22.1	15,000
Freon 113 (1,1,2-Trichlorotrifluoroethane)	2.19	730,000
Heptane	11.6	60,000
n-Hexane	370	100,000
Isopropylbenzene	1.34	60,000
Methyl Butyl Ketone	8.06	4,300
Methylene Chloride	10.9	400
4-Methyl-2-Pentanone (MIBK)	7.78	430,000
2-Propanol	50.9	29,000
Propene	4.22	430,000
Tetrahydrofuran	3.98	290,000
1,1,1-Trichloroethane	87.6	150,000
1,2,4-Trimethylbenzene	2.38	8,700
1,3,5-Trimethylbenzene	2.07	8,700
2,2,4-Trimethylpentane	78.9	--

Notes:
Volatile organic compounds (VOCs) measured by EPA Method TO-15.
$\mu g/m^3$ = Micrograms per cubic meter.
DTSC SL = Department of Toxic Substances Control Screening Level (DTSC, June 2020).
USEPA RSL = U.S. Environmental Protection Agency Regional Screening Level (USEPA, May 2021).
AF = attenuation factor.
-- = No published value.
[1] The screening level for subslab vapor is calculated by dividing the applicable indoor air screening level by the $AF_{default}$ of 0.03. For constituents where DTSC SLs (HHRA Note 3) are not published, USEPA RSLs are used.

References:
Department of Toxic Substances Control (DTSC), 2020. Human Health Risk Assessment (HHRA) Note Number 3, DTSC-modified Screening Levels (DTSC SLs). Human and Ecological Risk Office (HERO). June.
U.S. Environmental Protection Agency (USEPA), 2021. Regional Screening Levels (TR=1E-06, HQ=1). May.

Table 4

Summary of Subslab Vapor Sample Analytical Results - Helium

Former Kaiser Aerotech Facilities

San Leandro, California

Sample ID	Sample Date	Depth (feet bgs)	Helium in Sample (%)	Average Helium Under Shroud (%)	Leak Ratio [1] (%)
VP-1	4/16/2020	Subslab	<0.100	21.0	--
VP-2	4/16/2020	Subslab	<0.100	23.6	--
VP-3	4/16/2020	Subslab	<0.100	26.4	--
VP-4	4/16/2020	Subslab	<0.100	21.0	--
VP-4-DUP	4/16/2020	Subslab	<0.100	21.4	--
VP-5	4/16/2020	Subslab	<0.100	27.3	--
VP-6	4/16/2020	Subslab	<0.100	24.7	--
VP-7	4/16/2020	Subslab	<0.100	18.9	--
VP-8	4/16/2020	Subslab	<0.100	30.3	--
VP-9	4/16/2020	Subslab	**0.968**	18.0	5
VP-10	4/16/2020	Subslab	**0.682**	21.3	3
VP-11	4/16/2020	Subslab	<0.100	24.2	--
VP-12	4/16/2020	Subslab	<0.100	25.9	--

Notes:

Helium and oxygen analyzed by ASTM Method D-1946.

bgs = below ground surface.

% = percent.

<0.100 = Not detected above indicated reporting limit.

-- = Not calculated, helium not detected in sample.

Bold values were reported above laboratory detection limits.

[1] Estimated leak ratio (%) = [Concentration of Helium in Sample (%)] / [Concentration of Helium in Shroud (%)] X100.

LEGEND

- Former Kaiser Aerotech Facilities Boundary
- A-zone Monitoring Well
- VP-1 Subslab Vapor Sample Location
- IA-1 Indoor Air Sample Location
- AA-1 Ambient Air Sample Location
- SVP-1 Soil Vapor Sample Location
- TCE Trichloroethene
- VC Vinyl Chloride

Notes:
1. All results reported in micrograms per cubic meter (µg/m³).
2. Where duplicate samples are analyzed, highest concentration reported.
3. Concentrations above commercial/industrial screening levels are shaded.
4. In order of priority, screening level represents indoor air DTSC screening level (June 2020) or USEPA Regional Screening Level (November 2020) divided by default attenuation factor of 0.03.

Commercial/Industrial Screening Levels

Screening Level	TCE	VC	Benzene
Soil Vapor	100	5.3	14

10/30/20	TCE	VC	Benzene
SVP-7	7.72	45.5	24.9

10/30/20	TCE	VC	Benzene
SVP-4	7.13	560	46.0

10/30/20	TCE	VC	Benzene
SVP-3	33.9	1.87	217

10/30/20	TCE	VC	Benzene
SVP-1	12.8	ND<0.511	1.68

01/18/21	TCE	VC	Benzene
SVP-9	ND<1.07	1,300	28.4

10/30/20	TCE	VC	Benzene
SVP-8	23.6	14.9	58.8

10/30/20	TCE	VC	Benzene
SVP-6	ND<1.07	389	120

10/30/20	TCE	VC	Benzene
SVP-5	22.6	176	59.7

10/30/20	TCE	VC	Benzene
SVP-2	2,150	15.5	61.6

01/18/21	TCE	VC	Benzene
SVP-10	ND<1.07	412	29.9

01/18/21	TCE	VC	Benzene
SVP-11	1,360	0.918	12.6

MW-9, MW-12, MW-23, MW-8A, MW-21, MW-16, MW-22, PZ-2, MW-20, AA-2, MW-6, MW-5, MW-24, MW-11, MW-29, MW-13, MW-4, MW-28, MW-18, FA-1, MW-17, MW-7, MW-1, MW-25, MW-15, MW-26, MW-3, AA-1

SVP-7, SVP-8, SVP-6, SVP-5, SVP-4, SVP-3, SVP-1, SVP-2, SVP-10, SVP-9, SVP-11

VP-1 IA-1, VP-4 IA-4, VP-2 IA-2, VP-6 IA-6, VP-8 IA-8, VP-5 IA-5, VP-3 IA-3, VP-10 IA-10, VP-9 IA-9, VP-12 IA-12, VP-11 IA-11, VP-7 IA-7, AA-3, IA-13

498 HESTER STREET, 880 DOOLITTLE DRIVE, 701, 717, 754, 492, 467, 840, 844, 870

Proposed Building, FORMER BUILDING, FORMER OIL/SOLVENT STORAGE, FORMER DEGREASING TANK NO.1, FORMER DEGREASING NO. 4, FORMER RECEIVING DOCK, FORMER BREEZEWAY SUMP, BREEZEWAY, ADMIN BUILDING, PARKING, RAILROAD/ WESTERN BOUNDARY, UNION PACIFIC RAILROAD TRACKS, DOOLITTLE DRIVE, PRIVATE ROAD

N

0 50 100

Scale (feet)

After Apex, 2017
Basemap from Secor, June 25, 2002

SOIL VAPOR SAMPLE LOCATIONS WITH RESULTS

FORMER KAISER AEROTECH FACILITIES
880 DOOLITTLE DRIVE & 498 HESTER STREET
SAN LEANDRO, CALIFORNIA

RMD ENVIRONMENTAL SOLUTIONS

DATE	FIGURE
01/27/20	2

Table 4
Soil Vapor Sample Analytical Results - VOCs
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Probe	Sample Depth	Date Sampled	PCE ($\mu g/m^3$)	TCE ($\mu g/m^3$)	cis-1,2-DCE ($\mu g/m^3$)	trans-1,2-DCE ($\mu g/m^3$)	1,1-DCE ($\mu g/m^3$)	Vinyl Chloride ($\mu g/m^3$)	Benzene ($\mu g/m^3$)	Toluene ($\mu g/m^3$)	Ethylbenzene ($\mu g/m^3$)	Total Xylenes ($\mu g/m^3$)	Acetone ($\mu g/m^3$)	Carbon Disulfide ($\mu g/m^3$)	Carbon Tetrachloride ($\mu g/m^3$)	Chlorobenzene ($\mu g/m^3$)	Chloromethane ($\mu g/m^3$)	Cyclohexane ($\mu g/m^3$)	1,3-DCB ($\mu g/m^3$)	1,4-DCB ($\mu g/m^3$)
DTSC SL / USEPA RSL - Soil Vapor Commercial / Industrial [1,2] USEPA $AF_{default}$ = 0.03			**67**	**100**	**1,200**	**12,000**	**10,000**	**5.3**	**14**	**43,000**	**160**	**15,000**	**4,700,000**	**100,000**	**67**	**7,300**	**13,000**	**870,000**	**–**	**37**
TCE Commercial/Industrial ARAL/URAL [2,4] USEPA $AF_{default}$ = 0.03			**–**	**270 / 800**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
DTSC SL / USEPA RSL - Soil Vapor Commercial / Industrial [1,3] DTSC AF_{fcb} - Future Commercial Building = 0.0005			**4,000**	**6,000**	**70,000**	**700,000**	**620,000**	**320**	**840**	**2,600,000**	**9,800**	**880,000**	**280,000,000**	**6,200,000**	**4,000**	**440,000**	**780,000**	**52,000,000**	**–**	**2,200**
TCE Commercial/Industrial ARAL/URAL [3,4] DTSC AF_{fcb} - Future Commercial Building = 0.0005			**–**	**16,000 / 48,000**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
SVP-1	5	10/30/2020	**4.22**	**12.8**	**1.12**	**2.14**	ND<0.793	ND<0.511	**1.68**	**51.6**	**4.14**	**28.6**	**19.6**	**4.45**	ND<1.26	ND<0.924	**0.706**	ND<0.689	**12.1**	ND<1.2
SVP-2	4.75	10/30/2020	**1.99**	**2,150**	**571**	**16.7**	**55.9**	**15.5**	**61.6**	**467**	**41.3**	**151**	**146**	**33.0**	ND<1.26	ND<0.924	**0.607**	**14.2**	**9.68**	ND<1.2
SVP-3	4.75	10/30/2020	**10.9**	**33.9**	**8.68**	ND<0.793	ND<0.793	**1.87**	**217**	**1,500**	**183**	**709**	**233**	**47.0**	**1.58**	ND<0.924	**2.73**	**42.4**	**25.4**	ND<1.2
SVP-4	5	10/30/2020	ND<1.36	**7.13**	**1,570**	**215**	**3.69**	**560**	**46.0**	**135**	**6.85**	**31.9**	**101**	**71.6**	ND<1.26	ND<0.924	ND<0.413	**79.6**	**7.03**	ND<1.2
SVP-5	5	10/30/2020	ND<1.36	**22.6**	**55.1**	**51.9**	**2.29**	**176**	**59.7**	**131**	**22.7**	**98.4**	**70.8**	**15.5**	ND<1.26	ND<0.924	ND<0.413	**93.7**	**7.27**	ND<1.2
SVP-6	5	10/30/2020	ND<1.36	ND<1.07	**97.9**	**206**	**1.82**	**389**	**120**	**315**	**78.0**	**327**	**105**	**183**	ND<1.26	ND<0.924	**1.21**	**152**	**10.6**	ND<1.2
SVP-7	5	10/30/2020	ND<1.36	**7.72**	**18.8**	**2.97**	ND<0.793	**45.5**	**24.9**	**61.0**	**4.38**	**21.7**	**38.0**	**61.9**	ND<1.26	ND<0.924	**1.31**	**49.6**	**15.0**	ND<1.2
SVP-8	5	10/30/2020	**2.59**	**23.6**	**82.8**	**7.37**	**1.08**	**14.9**	**58.8**	**220**	**14.5**	**54.9**	**147**	**178**	ND<1.26	ND<0.924	**1.60**	**86.1**	**13.5**	ND<1.2
SVP-8-Dup	5	10/30/2020	ND<1.36	**23.4**	**80.8**	**7.17**	**0.943**	**13.6**	**56.5**	**223**	**14.5**	**54.8**	**187**	**171**	ND<1.26	ND<0.924	**1.53**	**84.0**	**12.3**	ND<1.2
SVP-9	4.25	1/18/2021	ND<1.36	ND<1.07	**103**	**2.59**	**5.03**	**1,300**	**28.4**	**89.3**	**7.24**	**31.2**	**225**	**134**	ND<1.26	**4.49**	ND<0.413	**17.6**	**17.0**	**3.30**
SVP-10	4.25	1/18/2021	ND<1.36	ND<1.07	**10.1**	**3.72**	ND<0.793	**412**	**29.9**	**72.7**	**7.33**	**32.9**	**120**	**36.4**	ND<1.26	**25.3**	ND<0.413	**88.2**	**28.4**	**10.4**
SVP-11	4.25	1/18/2021	**2.31**	**1,360**	**638**	**184**	**0.816**	**0.918**	**10.0**	**291**	**9.80**	**40.3**	**231**	**34.2**	ND<1.26	ND<0.924	**0.971**	**28.0**	**7.21**	ND<1.2
SVP-11-Dup	4.25	1/18/2021	ND<1.36	**437**	**199**	**285**	**1.35**	ND<0.511	**12.6**	**80.6**	**6.68**	**31.2**	**56.6**	**20.8**	ND<1.26	ND<0.924	**0.425**	**7.09**	**10.2**	ND<1.2

Table 4
Soil Vapor Sample Analytical Results - VOCs
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Probe	Sample Depth	Date Sampled	1,1-DCA (µg/m³)	1,4-Dioxane (µg/m³)	Ethanol (µg/m³)	4-Ethyltoluene (µg/m³)	Freon-11 (µg/m³)	Freon-12 (µg/m³)	Heptane (µg/m³)	N-Hexane (µg/m³)	MEK (µg/m³)	Methylene Chloride (µg/m³)	MIBK (µg/m³)	Naphthalene (µg/m³)	2-Propanol (µg/m³)	Propene (µg/m³)	Styrene (µg/m³)	1,2,4-TMB (µg/m³)	1,3,5-TMB (µg/m³)	2,2,4-TMP (µg/m³)
DTSC SL / USEPA RSL - Soil Vapor Commercial / Industrial [1,2] USEPA $AF_{default}$ = 0.03			**260**	**83**	**--**	**--**	**180,000**	**15,000**	**60,000**	**100,000**	**730,000**	**400**	**430,000**	**12**	**29,000**	**430,000**	**130,000**	**8,700**	**8,700**	**--**
TCE Commercial/Industrial ARAL/URAL [2,4] USEPA $AF_{default}$ = 0.03			**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**
DTSC SL / USEPA RSL - Soil Vapor Commercial / Industrial [1,3] DTSC AF_{fcb} - Future Commercial Building = 0.0005			**15,000**	**5,000**	**--**	**--**	**11,000,000**	**880,000**	**3,600,000**	**6,200,000**	**44,000,000**	**24,000**	**26,000,000**	**720**	**1,800,000**	**26,000,000**	**7,800,000**	**520,000**	**520,000**	**--**
TCE Commercial/Industrial ARAL/URAL [3,4] DTSC AF_{fcb} - Future Commercial Building = 0.0005			**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**
SVP-1	5	10/30/2020	ND<0.802	**2.61**	**68.8**	ND<0.982	**1.48**	**1.83**	**7.28**	**3.26**	**6.07**	**1.31**	ND<5.12	ND<3.3	**6.88**	**23.2**	ND<0.851	**5.40**	**1.79**	**1.67**
SVP-2	4.75	10/30/2020	**47.3**	ND<0.721	**60.3**	**18.6**	**1.15**	**2.05**	**187**	**46.5**	**11.3**	**2.09**	ND<5.12	ND<3.3	**12.1**	**48.9**	ND<0.851	**13.1**	**8.10**	**167**
SVP-3	4.75	10/30/2020	ND<0.802	ND<0.721	**120**	**111**	**5.47**	**2.07**	**838**	**133**	**20.9**	**4.31**	ND<5.12	ND<3.3	ND<3.07	**78.3**	ND<0.851	**79.5**	**48.5**	**472**
SVP-4	5	10/30/2020	**137**	**3.02**	**158**	**5.01**	ND<1.12	**1.99**	**53.2**	**38.1**	**14.5**	ND<0.694	**6.14**	ND<3.3	ND<3.07	ND<0.689	ND<0.851	**4.01**	**2.18**	**79.9**
SVP-5	5	10/30/2020	**57.3**	**4.04**	**73.7**	**15.7**	ND<1.12	**2.85**	**32.2**	**47.9**	**30.4**	ND<0.694	**10.8**	ND<3.3	ND<3.07	ND<0.689	ND<0.851	**12.3**	**5.60**	**41.2**
SVP-6	5	10/30/2020	**111**	ND<0.721	**79.2**	**58.4**	ND<1.12	**2.27**	ND<0.818	**87.1**	**16.7**	ND<0.694	**9.91**	ND<3.3	ND<3.07	ND<0.689	ND<0.851	**41.9**	**20.4**	**3,410**
SVP-7	5	10/30/2020	**3.29**	ND<0.721	**70.0**	**4.11**	**1.19**	**4.66**	**67.1**	**78.6**	**13.1**	ND<0.694	**5.20**	ND<3.3	ND<3.07	ND<0.689	ND<0.851	**4.24**	**1.53**	ND<0.934
SVP-8	5	10/30/2020	**19.4**	ND<0.721	**70.3**	**7.31**	**3.19**	**2.76**	**122**	**197**	**74.9**	ND<0.694	**9.50**	ND<3.3	ND<3.07	**1,220**	ND<0.851	**5.79**	**2.55**	**17.3**
SVP-8-Dup	5	10/30/2020	**18.9**	**2.10**	**95.4**	**7.07**	**3.01**	**2.62**	**120**	**196**	**69.9**	**6.29**	**9.38**	ND<3.3	ND<3.07	**1,370**	ND<0.851	**5.50**	**2.45**	**16.3**
SVP-9	4.25	1/18/2021	**6.09**	ND<0.721	**135**	**4.96**	ND<1.12	**2.06**	**81.0**	**48.3**	ND<3.69	**2.18**	ND<5.12	ND<3.3	**44.7**	ND<0.689	**1.08**	**8.64**	**1.68**	**44.6**
SVP-10	4.25	1/18/2021	**2.84**	ND<0.721	**171**	**4.22**	ND<1.12	**0.989**	**48.7**	**125**	**20.2**	ND<0.694	ND<5.12	**3.36**	**25.6**	ND<0.689	ND<0.851	**6.72**	**1.61**	**46.4**
SVP-11	4.25	1/18/2021	**3.89**	ND<0.721	**149**	**4.85**	**1.19**	**4.80**	**72.4**	**24.0**	ND<3.69	**5.87**	**7.57**	ND<3.3	**111**	ND<0.689	**4.47**	**10.4**	**1.82**	**7.05**
SVP-11-Dup	4.25	1/18/2021	**0.974**	ND<0.721	**163**	**3.76**	ND<1.12	**7.22**	**42.1**	**13.2**	ND<3.69	**1.63**	ND<5.12	ND<3.3	**26.8**	**9.5**	ND<0.851	**12.6**	**2.19**	**7.47**

Notes:
Detections are indicated in **bold**.
Highlighted value exceeds the DTSC SL / USEPA RSL for commercial/industrial land use for default attenuation factor ($AF_{default}$) of 0.03.
Volatile organic compounds (VOCs) measured by EPA Method TO-15.
µg/m³ = micrograms per cubic meter.
DTSC SL = Department of Toxic Substances Control Screening Level (DTSC, June 2020).
USEPA RSL = U.S. Environmental Protection Agency Regional Screening Level (USEPA, May 2021).
ND<1.36 = Not detected above indicated laboratory reporting limit.
PCE = Tetrachloroethene.
TCE = Trichloroethene.
DCE = Dichloroethene.
DCB = Dichlorobenzene.
DCA = Dichloroethane.
Freon-11 = Trichlorofluoromethane.
Freon-12 = Dichlorodifluoromethane.
MEK = Methyl ethyl ketone (2-Butanone).
ARAL = Accelerated Response Action Level.
URAL = Urgent Response Action Level.
AF = attenuation factor.
MIBK = Methyl isobutyl ketone (4-Methyl-2-pentanone).
TMB = Trimethylbenzene.
TMP = Trimethylpentane.

[1] In order of priority, the screening level represents the DTSC-modified screening level (DTSC, 2020) followed by USEPA Regional Screening Level (RSL; USEPA, 2021).
[2] The screening level for soil vapor is calculated by dividing the applicable indoor air screening level by the $AF_{default}$ of 0.03 (USEPA, 2015).
[3] The screening level for soil vapor is calculated by dividing the applicable indoor air screening level by the AF_{fcb} of 0.0005 (DTSC, 2011).
[4] The TCE action levels represent commercial/industrial exposure scenario for a 8-hour workday (DTSC, 2014).

References:

DTSC. 2011. Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air. October.
DTSC, 2014. HERO HHRA Note Number: 5, Health-based Indoor Air Screening Criteria for Trichloroethylene (TCE). August 23.
DTSC, 2020. Human Health Risk Assessment (HHRA) Note Number 3, DTSC-modified Screening Levels (DTSC SLs). Human and Ecological Risk Office (HERO). June.
USEPA. 2015. OSWER Technical Guide for Assessing and Mitigating the Vapor Intrusion Pathway from Subsurface Vapor Sources to Indoor Air. Office of Solid Waste and Emergency Response. June.
USEPA, 2021. Regional Screening Levels (TR=1E-06, HQ=1). May.

Table 4
Soil Vapor Sample Analytical Results - Helium
Former Kaiser Aerotech Facilities
880 Doolittle Drive and 498 Hester Street
San Leandro, California

Sample ID	Sample Date	Depth (feet bgs)	Helium in Sample (%)	Average Helium Under Shroud (%)	Leak Ratio[1] (%)
SVP-1	10/30/2020	5	ND<0.100	22.4	--
SVP-2	10/30/2020	4.75	ND<0.100	20.8	--
SVP-3	10/30/2020	4.75	ND<0.100	23.0	--
SVP-4	10/30/2020	5	ND<0.100	25.0	--
SVP-5	10/30/2020	5	ND<0.100	23.7	--
SVP-6	10/30/2020	5	ND<0.100	23.8	--
SVP-7	10/30/2020	5	ND<0.100	21.4	--
SVP-8	10/30/2020	5	ND<0.100	21.9	--
SVP-8-DUP	10/30/2020	5	ND<0.100	21.9	--
SVP-9	1/18/2021	4.25	ND<0.100	24.3	--
SVP-10	1/18/2021	4.25	ND<0.100	22.0	--
SVP-11	1/18/2021	4.25	ND<0.100	23.8	--
SVP-11-DUP	1/18/2021	4.25	ND<0.100	23.8	--

Notes:
Helium and oxygen analyzed by ASTM Method D-1946.
bgs = below ground surface.
% = percent.
ND<0.100 = Not detected above indicated reporting limit.
-- = Not calculated, helium not detected in sample.
Bold values were reported above laboratory detection limits.
[1]Estimated leak ratio (%) = [Concentration of Helium in Sample (%)] / [Concentration of Helium in Shroud (%)] X100.

APPENDIX D

BAY AREA AIR QUALITY MANAGEMENT DISTRICT (BAAQMD)

NOTIFICATION FORM

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

COMPLIANCE & ENFORCEMENT DIVISION

Notification Form

Regulation 8 Rule 40

REMOVAL OF UNDERGROUND STORAGE TANKS *OR* TREATMENT OF CONTAMINATED SOIL

SITE OF ACTIVITY

Site Address:	**City & Zip:**	**Site#:**
Specific Location of Project within Address:		
Owner/Operator:		

Check any that apply (400 numbers refer to regulation section requiring reporting):

☐ Tank Removal or Replacement ***(401)*** ☐ Contaminated Soil Excavation and Removal ***(402)***

☐ Aeration of Soil < 50 ppmw organic content, but does not meet Section 118 Exemption ***(403)***

☐ Section 114 Exempt; Date Pipeline Leak ***Started:*** _____ Vol. Of Soil: _____ ***(403)***

☐ Section 115 Exempt; Date Contamination Unrelated to UST Activities ***Discovered:*** _____ ***(405)***

If only Tank Removal is selected, attach results showing soil is not contaminated

CONTRACTOR INFORMATION

Name:	**Site Contact:**	**Phone:**
Address:		

TANK REMOVAL *(Section 401)*

Scheduled Start Date:	**Number and Size of Tank(s):**

Explain Methods of:

Piping drainage or flushing ***(310.1)*** _____

Liquid and sludge removal ***(310.2)*** _____

Vapor removal *(310.3)* **[Check One]** ☐ Water Displacement ☐ Vapor Freeing* ☐ Ventilation*

* Emission controls required for vapor freeing or ventilation if tank size greater than 250 gallons.

COMPLETE INFORMATION BELOW OR ATTACH SAMPLE RESULTS SHOWING SOIL IS UNCONTAMINATED (310.4)

CONTAMINATED SOIL EXCAVATION AND REMOVAL *(Section 402)*

Scheduled Start Date:	**Scheduled Completion Date:**

Purpose of Excavation: _____

Quantity of Soil: _____ **Organic Content & Type:** _____

Methods used to quantify and analyze soil: _____

Method of Stockpile Control *(304-306)*

☐ Water Spray ☐ Covered ☐ Vapor Suppressant (List Material Used): _____

Method of Site Closure *(306)*

☐ Backfilled ☐ Contaminated Soil Removed

☐ Onsite Treatment (Describe): _____ A/C or P/O #: _____

Loaded Trucks Covered? *(306.2)* ☐ Yes ☐ No

AERATION OF SOIL < 50 PPMW ORGANIC CONTENT *(Section 403)*

You must submit a Permit Application and Risk Screening Analysis *(Forms will be sent to you)*

FOR BAAQMD USE ONLY

Fax/PM Date:	By:	Disp to I#:	Area:	Date:	By:
Inv Req Date:	By:	Fwd to Supv.		Date:	By:

See Page Two to Complete This Form

Press to clear form

OTHER PUBLIC AGENCY CONTACTED *(Fire District, Hazardous Materials, City or County)**?***	
Agency Name:	Contact Name:
Address:	Phone:

EMERGENCY REMOVAL ORDER APPLICABLE?	
Agency Name:	Contact Name:
Address:	Phone:

H:\Pub_data\Janet\Reg 8-40\forms\notifdraft3.doc

GENERAL INFORMATION

- This notification form shall be used to notify the BAAQMD of any projects subject to the reporting requirements in Regulation 8, Rule 40, Sections 401 through 405. Notifications may be emailed to compliance@baaqmd.gov; or mailed to the address listed at the bottom of this form.
- An invoice for payment will be sent to the person listed under "Contractor Information" as the person responsible, unless the project is exempt from fee payment (see next item).
- See "Frequently Asked Questions" (FAQ) for definition of projects, change procedures, permit requirements, emergency conditions, project exemptions, and fee exemptions. For any questions not answered in the FAQ, contact the Compliance Assistance Counselor at (415) 749-4999.

INSTRUCTIONS

- **SITE OF ACTIVITY:** Give the site street address and indicate if it has any existing BAAQMD site number, for either a plant or GDF. Identify the specific project location if the site contains more than one building. Indicate all applicable activity types by checking appropriate boxes. For reporting requirements under Sections 401 through 403, additional information is required, as below.
- **CONTRACTOR INFORMATION:** Identify the contractor that is responsible for performing the work at the site location listed. This contractor is also responsible for payment of the applicable notification fee, if the project is not exempt.
- **SECTION 401 - TANK REMOVAL/REPLACEMENT:** All soils disturbed and/or excavated as part of the tank removal shall be subject to the requirements of Sections 304 through 306, unless the soil has been determined not to be contaminated by measurement of organic content using the procedures in Sections 601 and 602. Complete requirements for Section 402 or submit sample results showing that the soil is not contaminated.
- **SECTION 402 - CONTAMINATED SOIL EXCAVATION AND REMOVAL:**
  - Be as accurate as possible for the Scheduled Start and Completion Dates. Specific requirements apply for excavation projects triggered within either 45 or 90 days (Reg. 8-40-306.4) and Authority to Construct requirements for projects lasting longer than three months (Reg. 2-1-128.16).
  - If a vapor suppressant is used, attach a product data sheet or MSDS.
  - If Method of Site Closure used is Onsite Treatment, describe specific method, (e.g., bioremediation, vapor extraction, air sparging, thermal desorption, etc.).
  - If Onsite Treatment is used, indicate whether an Authority to Construct was obtained by providing the Application No. or attach copy of BAAQMD Certification of Exemption.
- **SECTION 403 – AERATION OF SOIL < 50 PPMW ORGANIC CONTENT:** Section 301 exempts from control the aeration of soil containing less than 50 ppmw of organic compounds, but Section 403 still requires reporting of **ANY** soil aeration. If such a project does not meet the exemption criteria of Section 118, then a Permit Application and Risk Screening Analysis must be submitted.
- **EMERGENCY REMOVAL INFORMATION (IF APPLICABLE):** The rule defines an emergency tank removal or excavation of contaminated soil as "carried out pursuant to an order of a state or local government agency issued because the contaminated soil poses an imminent threat to public health and safety." If the project(s) meet this definition, then identify the agency that issued the order. Under Section 402 requirements, on line two, identify the purpose as indicated in the order.

APPENDIX E

DEPARTMENT OF TOXIC SUBSTANCES CONTROL (DTSC)

INFORMATION ADVISORY CLEAN IMPORTED FILL MATERIAL

Information Advisory
Clean Imported Fill Material

October 2001

DEPARTMENT OF TOXIC SUBSTANCES CONTROL

It is DTSC's mission to restore, protect and enhance the environment, to ensure public health, environmental quality and economic vitality, by regulating hazardous waste, conducting and overseeing cleanups, and developing and promoting pollution prevention.

State of California

California Environmental Protection Agency

Executive Summary

This fact sheet has been prepared to ensure that inappropriate fill material is not introduced onto sensitive land use properties under the oversight of the DTSC or applicable regulatory authorities. Sensitive land use properties include those that contain facilities such as hospitals, homes, day care centers, and schools. This document only focuses on human health concerns and ecological issues are not addressed. It identifies those types of land use activities that may be appropriate when determining whether a site may be used as a fill material source area. It also provides guidelines for the appropriate types of analyses that should be performed relative to the former land use, and for the number of samples that should be collected and analyzed based on the estimated volume of fill material that will need to be used. The information provided in this fact sheet is not regulatory in nature, rather is to be used as a guide, and in most situations the final decision as to the acceptability of fill material for a sensitive land use property is made on a case-by-case basis by the appropriate regulatory agency.

Introduction

The use of imported fill material has recently come under scrutiny because of the instances where contaminated soil has been brought onto an otherwise clean site. However, there are currently no established standards in the statutes or regulations that address environmental requirements for imported fill material. Therefore, the California Environmental Protection Agency, Department of Toxic Substances Control (DTSC) has prepared this fact sheet to identify procedures that can be used to minimize the possibility of introducing contaminated soil onto a site that requires imported fill material. Such sites include those that are undergoing site remediation, corrective action, and closure activities overseen by DTSC or the appropriate regulatory agency. These procedures may also apply to construction projects that will result in sensitive land uses. The intent of this fact sheet is to protect people who live on or otherwise use a sensitive land use property. By using this fact sheet as a guide, the reader will minimize the chance of introducing fill material that may result in potential risk to human health or the environment at some future time.

Overview

Both natural and manmade fill materials are used for a variety of purposes. Fill material properties are commonly controlled to meet the necessary site specific engineering specifications. Because most sites requiring fill material are located in or near urban areas, the fill materials are often obtained from construction projects that generate an excess of soil, and from demolition debris (asphalt, broken concrete, etc.). However, materials from those types of sites may or may not be appropriate, depending on the proposed use of the fill, and the quality of the assessment and/or mitigation measures, if necessary. Therefore, unless material from construction projects can be demonstrated to be free of contamination and/or appropriate for the proposed use, the use of that material as fill should be avoided.

Selecting Fill Material

In general, the fill source area should be located in nonindustrial areas, and not from sites undergoing an environmental cleanup. Nonindustrial sites include those that were previously undeveloped, or used solely for residential or agricultural purposes. If the source is from an agricultural area, care should be taken to insure that the fill does not include former agricultural waste process byproducts such as manure or other decomposed organic material. Undesirable sources of fill material include industrial and/or commercial sites where hazardous ma-

Potential Contaminants Based on the Fill Source Area

Fill Source:	Target Compounds
Land near to an existing freeway	Lead (EPA methods 6010B or 7471A), PAHs (EPA method 8310)
Land near a mining area or rock quarry	Heavy Metals (EPA methods 6010B and 7471A), asbestos (polarized light microscopy), pH
Agricultural land	Pesticides (Organochlorine Pesticides: EPA method 8081A or 8080A; Organophosphorus Pesticides: EPA method 8141A; Chlorinated Herbicides: EPA method 8151A), heavy metals (EPA methods 6010B and 7471A)
Residential/acceptable commercial land	VOCs (EPA method 8021 or 8260B, as appropriate and combined with collection by EPA Method 5035), semi-VOCs (EPA method 8270C), TPH (modified EPA method 8015), PCBs (EPA method 8082 or 8080A), heavy metals including lead (EPA methods 6010B and 7471A), asbestos (OSHA Method ID-191)

**The recommended analyses should be performed in accordance with USEPA SW-846 methods (1996). Other possible analyses include Hexavalent Chromium: EPA method 7199*

Recommended Fill Material Sampling Schedule

Area of Individual Borrow Area	Sampling Requirements
2 acres or less	Minimum of 4 samples
2 to 4 acres	Minimum of 1 sample every 1/2 acre
4 to 10 acres	Minimum of 8 samples
Greater than 10 acres	Minimum of 8 locations with 4 subsamples per location
Volume of Borrow Area Stockpile	**Samples per Volume**
Up to 1,000 cubic yards	1 sample per 250 cubic yards
1,000 to 5,000 cubic yards	4 samples for first 1000 cubic yards +1 sample per each additional 500 cubic yards
Greater than 5,000 cubic yards	12 samples for first 5,000 cubic yards + 1 sample per each additional 1,000 cubic yards

terials were used, handled or stored as part of the business operations, or unpaved parking areas where petroleum hydrocarbons could have been spilled or leaked into the soil. Undesirable commercial sites include former gasoline service stations, retail strip malls that contained dry cleaners or photographic processing facilities, paint stores, auto repair and/or painting facilities. Undesirable industrial facilities include metal processing shops, manufacturing facilities, aerospace facilities, oil refineries, waste treatment plants, etc. Alternatives to using fill from construction sites include the use of fill material obtained from a commercial supplier of fill material or from soil pits in rural or suburban areas. However, care should be taken to ensure that those materials are also uncontaminated.

Documentation and Analysis

In order to minimize the potential of introducing contaminated fill material onto a site, it is necessary to verify through documentation that the fill source is appropriate and/or to have the fill material analyzed for potential contaminants based on the location and history of the source area. Fill documentation should include detailed information on the previous use of the land from where the fill is taken, whether an environmental site assessment was performed and its findings, and the results of any testing performed. It is recommended that any such documentation should be signed by an appropriately licensed (CA-registered) individual. If such documentation is not available or is inadequate, samples of the fill material should be chemically analyzed. Analysis of the fill material should be based on the source of the fill and knowledge of the prior land use.

Detectable amounts of compounds of concern within the fill material should be evaluated for risk in accordance with the DTSC Preliminary Endangerment Assessment (PEA) Guidance Manual. If

metal analyses are performed, only those metals (CAM 17 / Title 22) to which risk levels have been assigned need to be evaluated. At present, the DTSC is working to establish California Screening Levels (CSL) to determine whether some compounds of concern pose a risk. Until such time as these CSL values are established, DTSC recommends that the DTSC PEA Guidance Manual or an equivalent process be referenced. This guidance may include the Regional Water Quality Control Board's (RWQCB) guidelines for reuse of non-hazardous petroleum hydrocarbon contaminated soil as applied to Total Petroleum Hydrocarbons (TPH) only. The RWQCB guidelines should not be used for volatile organic compounds (VOCs) or semi-volatile organic compounds (SVOCS). In addition, a standard laboratory data package, including a summary of the QA/QC (Quality Assurance/Quality Control) sample results should also accompany all analytical reports.

When possible, representative samples should be collected at the borrow area while the potential fill material is still in place, and analyzed prior to removal from the borrow area. In addition to performing the appropriate analyses of the fill material, an appropriate number of samples should also be determined based on the approximate volume or area of soil to be used as fill material. The table above can be used as a guide to determine the number of samples needed to adequately characterize the fill material when sampled at the borrow site.

Alternative Sampling

A Phase I or PEA may be conducted prior to sampling to determine whether the borrow area may have been impacted by previous activities on the property. After the property has been evaluated, any sampling that may be required can be determined during a meeting with DTSC or appropriate regulatory agency. However, if it is not possible to analyze the fill material at the borrow area or determine that it is appropriate for use via a Phase I or PEA, it is recommended that one (1) sample per truckload be collected and analyzed for all compounds of concern to ensure that the imported soil is uncontaminated and acceptable. (See chart on Potential Contaminants Based on the Fill Source Area for appropriate analyses). This sampling frequency may be modified upon consultation with the DTSC or appropriate regulatory agency if all of the fill material is derived from a common borrow area. However, fill material that is not characterized at the borrow area will need to be stockpiled either on or off-site until the analyses have been completed. In addition, should contaminants exceeding acceptance criteria be identified in the stockpiled fill material, that material will be deemed unacceptable and new fill material will need to be obtained, sampled and analyzed. Therefore, the DTSC recommends that all sampling and analyses should be completed prior to delivery to the site to ensure the soil is free of contamination, and to eliminate unnecessary transportation charges for unacceptable fill material.

Composite sampling for fill material characterization may or may not be appropriate, depending on quality and homogeneity of source/borrow area, and compounds of concern. Compositing samples for volatile and semivolatile constituents is not acceptable. Composite sampling for heavy metals, pesticides, herbicides or PAH's from unanalyzed stockpiled soil is also unacceptable, unless it is stockpiled at the borrow area and originates from the same source area. In addition, if samples are composited, they should be from the same soil layer, and not from different soil layers.

When very large volumes of fill material are anticipated, or when larger areas are being considered as borrow areas, the DTSC recommends that a Phase I or PEA be conducted on the area to ensure that the borrow area has not been impacted by previous activities on the property. After the property has been evaluated, any sampling that may be required can be determined during a meeting with the DTSC.

For further information, call Shahir Haddad, P.E. at (714) 484-5368.

Department of Toxic Substances Control

Meredith Williams, Ph.D., Director
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Jared Blumenfeld
Secretary for
Environmental Protection

Gavin Newsom
Governor

August 3, 2021

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REVISED SOIL AND GROUNDWATER MANAGEMENT PLAN (SGMP) APPROVAL LETTER FOR THE FORMER KAISER AEROTECH FACILITIES (200559-11018)

Dear Mr. Richer:

The Department of Toxic Substances Control (DTSC) has reviewed the Revised Soil and Groundwater Management Plan (SGMP) for the Former Kaiser Aerotech Facilities site (Site) located at 880 Doolittle Drive and 498 Hester Street, San Leandro, California, submitted by RMD Environmental Solutions, Inc. (RMD) and dated June 11, 2021. The purpose of this SGMP is to provide guidance for proper handling, management, and disposal of impacted soil and groundwater that may be encountered during the activities described in the plan. This SGMP has been revised to incorporate responses to May 7, 2021 DTSC comments.

DTSC hereby approves the SGMP. Please submit one final paper copy for the Site file with attention to project manager Yongsheng “Johnny” Sun.

If you have any questions or need further assistance, please contact project manager Yongsheng “Johnny” Sun at yongsheng.sun@dtsc.ca.gov, or (510) 540-3872.

Sincerely,

John Karachewski

John Karachewski, PhD, PG, CHG Unit Chief
Site Mitigation and Restoration Program – Berkeley Office

Enclosure
cc: See next page

Printed on Recycled Paper

cc: Mr. Khaled Rahman, P.G., C.HG.
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