Virgilio Cocianni
Remediation Manager

Schlumberger Technology Corporation
105 Industrial Boulevard
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April 15, 2014

Penny Reddy
Groundwater Remediation Project Manager
Superfund Division SFD-7-3
EPA Region IX
75 Hawthorne Street
San Francisco, CA 94105

Subject: **2013 Annual Progress Report - Regional Groundwater Remediation Program**
Middlefield-Ellis-Whisman ("MEW") Area
Mountain View, California

Dear Ms. Reddy:

Attached please find the 2013 Annual Progress Report for the Regional Groundwater Remediation Program (RGRP), prepared by Geosyntec Consultants on behalf of Schlumberger Technology Corporation, the Project Coordinator for the MEW Area RGRP.

This annual progress report is being submitted in accordance with U.S. Environmental Protection Agency (EPA) Section XV of the Administrative Order for Remedial Design and Remedial Action (106 Order).

If you have any questions regarding this 2013 Annual Progress Report, please feel free to call me.

Very truly yours,

Virgilio Cocianni
Remediation Manager

Attachment

CC: MEW Distribution List

Prepared for

Schlumberger Technology Corporation
105 Industrial Boulevard
Sugar Land, Texas 77478

2013 ANNUAL PROGRESS REPORT VOLUME 2: APPENDICES

MIDDLEFIELD-ELLIS-WHISMAN REGIONAL GROUNDWATER REMEDIATION PROGRAM

MOUNTAIN VIEW, CALIFORNIA

Prepared by

Geosyntec consultants

engineers | scientists | innovators

1111 Broadway, 6th Floor
Oakland, California 94607

Project Number WR1128B

15 April 2014

2013 Annual Progress Report
Middlefield-Ellis-Whisman
Regional Groundwater Remediation Program
Mountain View, California

Prepared by

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1111 Broadway, 6th Floor
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Project Number: WR1128B
15 April 2014

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Appendix G: Laboratory Analytical Reports and Chain-of-Custody Documents, January through December 2013 (This appendix is being submitted on CD to the EPA only and is available upon request.)

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APPENDIX A

Remedy Performance Checklist

2013 Annual Report Remedy Performance Checklist

I. GENERAL SITE INFORMATION	
Facility Name: MEW Regional Groundwater Remediation Program	
Facility Address, City, State: Wescoat Road and McCord Avenue, Moffett Field, CA (North 101), 331 Fairchild Drive, Mountain View, CA (South 101)	
Checklist completion date: March 2014	EPA Site ID: CAR000164293 (North 101) CAR000104695 (South 101)
Site Lead: ☐ Fund ☐ PRP ☐ State ☐ State Enforcement ☐ Federal Facility ☑ Other, specify: U.S. EPA Region 9	

Site Remedy Components (Include Other Reference Documents for More Information, as appropriate):

Remedy components include two treatment systems, groundwater extraction and monitoring wells and associated infrastructure. Construction of the RGRP systems was completed in 1999, and components are summarized below:

North of 101 Treatment System:

- 15 recovery wells,
- Conveyance piping,
- Sediment filters and housing (2),
- Anti-scaling compound storage and metering system,
- Two shallow-tray air-strippers in series,
- pH adjustment using sulfuric acid between air-stripper units,
- A knockout chamber and a duct heater to reduce the water content of the air stripper off-gas stream;
- Two 4,000-pound vapor-phase granular activated carbon (GAC) vessels in series to remove VOC from the air stripper off-gas, and
- Electrical distribution and control panels including:
    - a programmable logic controller (PLC),
    - Auto-dialer; and
    - a supervisory control and data acquisition (SCADA) computer.

South of 101 Treatment System:

- 10 recovery wells;
- Conveyance piping,
- Sediment filters and housing (4);
- Three 10,000-pound liquid-phase GAC vessels in series; and
- Electrical distribution and control panels including:
    - a PLC,
    - Auto-dialer; and
    - SCADA computer.

There are an additional 5 operational recovery wells and 6 non-operating recovery wells connected to the three Fairchild Treatment Systems.

Treated effluent is discharged to the City of Mountain View storm drain system under an NPDES permit. When there is a need, treated effluent from the North of 101 Treatment System is reused by NASA at their LEED Building or Arc Jet Facility.

In total, approximately 900 wells are used to monitor the remedy performance (chemistry and/or water levels).

2013 Annual Report Remedy Performance Checklist

II. CONTACTS

List important personnel associated with the Site: Name, title, phone number, e-mail address:

	Name/Title	Phone	E-mail
RP / Facility Representative	Virgilio Cocianni Schlumberger Technology Corporation	281/285-4747	cocianni-v@slb.com
RP Consultant	John Gallinatti Geosyntec Consultants	510/285-2750	jgallinatti@geosyntec.com
RP Consultant	Trish Eliasson Weiss Associates	650-968-7000	tae@weiss.com
RP Consultant	Elie Haddad Haley and Aldrich	408/961-8785	ehaddad@haleyaldrich.com

2013 Annual Report Remedy Performance Checklist

III. O&M COSTS (OPTIONAL)

What is your annual O&M cost total for the reporting year?_____
Breakout your annual O&M cost total into the following categories (use either dollars or %):

Analytical (e.g., lab costs): _____
Labor (e.g., site maintenance, sampling): _____
Materials (e.g., treatment chemicals): _____
Oversight (e.g., project management): _____
Utilities (e.g., electric, gas, phone, water): _____
Reporting (e.g., NPDES, progress): _____
Other (e.g., capital improvements): _____

Describe unanticipated/unusually high or low O&M costs (go to section [fill in] to recommend optimization methods):

IV. ON-SITE DOCUMENTS AND RECORDS (Check all that apply)

☑ O&M Manual ☑ O&M Maintenance Logs ☐ O&M As-built drawings ☑ O&M reports
☑ Daily access/Security logs
☑ Site-Specific Health & Safety Plan ☑ Contingency/Emergency Response Plan
☑ O&M/OSHA Training Records ☑ Settlement Monument Records
☐ Gas Generation Records ☑ Groundwater monitoring records ☐ Leachate extraction records
☑ Discharge Compliance Records (Air + water effluent)
☑ Air discharge permit ☑ Effluent discharge permit ☐ Waste disposal, POTW permit

Are these documents currently readily available? ☑ Yes ☐ No If no, where are records kept?

V. INSTITUTIONAL CONTROLS (as applicable)

List institutional controls called for (and from what enforcement document):

- Signs and other security measures are in place at extraction and treatment points.
- Groundwater production wells within plume area are prohibited. Administered by Santa Clara Valley Water District.
- Public notifications regarding remediation activities.

Status of their implementation: Posted signage at the system (Health and Safety and emergency contact information).

Where are the ICs documented and/or reported?

ICs are being properly implemented and enforced? ☑ Yes ☐ No, elaborate below
ICs are adequate for site protection? ☑ Yes ☐ No, elaborate below

Additional remarks regarding ICs:

2013 Annual Report Remedy Performance Checklist

VI. SIGNIFICANT SITE EVENTS
Check all Significant Site events Since the Last Checklist that Affects or May Affect Remedy Performance

☐ Community Issues
☐ Vandalism
☐ Maintenance Issues
☐ Other:

Please elaborate on Significant Site Events: None to report.

VII. REDEVELOPMENT

Is redevelopment on property planned? ☑ Yes ☐ No

If yes, what is planned? Please describe below.

Is redevelopment plan complete ☑ Yes, date:_____; ☐ No ? ☐ Not Applicable

Redevelopment proposal in progress? ☐ Yes, elaborate below
☑ No; If no, is a proposal anticipated? ☐ Yes ☑ No

☐ Is the redevelopment proposal compatible with remedy performance? ☑ Yes ☐ No

Elaborate on redevelopment proposal and how it affects remedy performance:

Current land use in the RGRP area is industrial/commercial with some residential areas. Redevelopment planned in the vicinity of the RGRP is described below:

- North of 101: The NASA Ames Research Center has plans to redevelop unimproved land at Moffett Field (NASA Ames Development Plan, December 2002, and Google Press Center, June 4, 2008); and,
- South of 101: There are plans for residential development along North Whisman Road and plans for commercial development at the 644, 660, and 670 National Avenue and 331/333 Fairchild Dr. properties.

The existing RGRP treatment systems and their components (conveyance piping, extraction wells, and monitoring wells) will be maintained or modified as appropriate to accommodate redevelopment.

2013 Annual Report Remedy Performance Checklist

VIII. GROUNDWATER REMEDY (reference isoconcentration, capture zone maps, trend analysis, and other documentation to support analysis)

Groundwater Quality Data

List the types of data that are available:	What is the source report?
Groundwater Elevation Contour Maps & Estimated Capture Zones	2013 Annual Progress Report
Hydrographs	2013 Annual Progress Report
Laboratory Analytical Results and Reports	2013 Annual Progress Report
TCE Isoconcentration Contour Maps	2013 Annual Progress Report
VOC Concentration versus Time Graphs	2013 Annual Progress Report

☑ Contaminant trend(s) tracked during O&M (i.e., temporal analysis of groundwater contaminant trends).
☑ Groundwater data tracked with software for temporal analyses.
☐ Reviewed MNA parameters to ensure health of substrate (e.g., DO, pH, temperature), if appropriate?

Groundwater Pump & Treat Extraction Well and Treatment System Data

List the types of data that are available:	What is the source report?
O&M Logs	2013 NPDES Reports
Monthly Influent & Effluent Samples	2013 NPDES Reports
VOC Mass and Groundwater Removal Graphs	2013 Annual Progress Report

☑ The system is functioning adequately.
☐ The system has been shut down for significant periods of time in the past year. Please elaborate below.

Discharge Data

List the types of data that are available:	What is the source report?
System performance data such as average flow rates, totalized flow, influent/effluent analytics, GAC removal efficiencies	NPDES Discharge Reports

☑ The RGRP systems are in compliance with Waste Discharge Requirements.

Slurry Wall Data

List the types of data that are available:	What is the source report?
N/A	

Is slurry wall operating as designed? ☐ Yes ☐ No

If not, what is being done to correct the situation?

Elaborate on technical data and/or other comments

2013 Annual Report Remedy Performance Checklist

IX. AIR MONITORING/VAPOR INTRUSION PATHWAY EVALUATION (Include in Annual Progress Report and reference document)

Walk-throughs/Surveys:

The EPA issued a ROD amendment on August 16, 2010 to address vapor intrusion. The MEW parties continued to work with EPA and local entities to implement the ROD amendment during 2013. In accordance with the Statement of Work for the Vapor Intrusion ROD Amendment, an annual report summarizing the status of the vapor intrusion remedy will be submitted under separate cover (Haley and Aldrich, 2014).

Air testing/monitoring conducted: See the Annual Vapor Intrusion Progress Report (Haley and Aldrich, 2014).

Summary of Results:
See the Annual Vapor Intrusion Progress Report (Haley and Aldrich, 2014).

Problems Encountered:
See the Annual Vapor Intrusion Progress Report (Haley and Aldrich, 2014).

Recommendations/Next Steps (2014):

See the Annual Vapor Intrusion Progress Report (Haley and Aldrich, 2014).

Schedule:

See the Annual Vapor Intrusion Progress Report (Haley and Aldrich, 2014).

X. REMEDY PERFORMANCE ASSESSMENT

A. Groundwater Remedies

What are the remedial goals for groundwater? ☑ Plume containment (prevent plume migration); ☑ Plume restoration (attain ROD-specific cleanup levels in aquifer); ☐ Other goals, please explain:_____

The groundwater remedy is extraction and treatment, i.e. capture of the plume beyond source areas and mass removal. The primary objective of the RGRP is to provide a groundwater extraction regime such that coordinated operation of facility-specific and regional wells results in remediation and control of groundwater within the regional study area. The Treatment System is reliable and consistent in its operation and mass removal ability, with greater than 95% up-time. The capture zones from the extraction wells provide sufficient overlap to achieve hydraulic control over the plume based on flow net evaluation and converging lines of evidence, including stable lateral extent of TCE exceeding 5 µg/L. Remediation is also demonstrated because concentrations within the TCE plume have continued to decrease. Groundwater with TCE concentrations exceeding 5 µg/L does not discharge to surface water.

Have you done a trend analysis? ☑ Yes ☐ No; If Yes, what does it show?

(Is it inconclusive due to inadequate data? Are the concentrations increasing or decreasing?) Explain and provide source document reference :

Concentrations within the core of the TCE plume have continued to decrease, while the lateral extent of groundwater with TCE exceeding 5 µg/L has been stable since 1992. See 2013 Annual Progress Report for trends in monitoring wells (Appendix D) and Optimization Evaluation Report (Geosyntec et al., 2008) for change in lateral TCE distribution over time (Figures 4-18 through 4-22).

While the lateral extent of TCE concentrations exceeding 5 µg/L has not grown since 1992 and concentrations within TCE plume have generally decreased by an order of magnitude or more, the perimeter extent of TCE concentrations has largely stabilized.

2013 Annual Report Remedy Performance Checklist

Since 2009, the concentration of TCE in groundwater in the B3 Zone has been less than 5 µg/L
If plume containment is a remedial goal, check all that apply: ☑Plume migration is under control (explain basis below) ☐ Plume migration is not under control (explain basis below) ☐ Insufficient data to determine plume stability (explain below) (Include attachments that substantiate your answers, e.g., reference plume, trend analysis, and capture zone maps in source document)
Elaborate on basis for determining that plume containment goal is being met or not being met: Groundwater elevation and chemical monitoring results from 2013 demonstrate that the MEW and RGRP extraction wells continue to achieve adequate horizontal and vertical capture based on converging lines of evidence, including graphical flow net analysis and chemical concentration trends. VOC concentrations in groundwater continue to remain well below historical maximums, and generally show long-term decreasing trends.
If plume restoration is a cleanup objective, check all that apply: ☑ Progress is being made toward reaching cleanup levels (explain basis below) ☐ Progress is not being made toward reaching cleanup levels (explain basis below) ☐ Insufficient data to determine progress toward restoration goal (explain below)
Elaborate on basis for determining progress or lack of progress toward restoration goal: The objective is to remediate and control the plume. The groundwater extraction, treatment, and containment systems are functioning as intended and meet the Remedial Action Objectives for the Site. While concentrations within TCE plume have generally decreased by an order of magnitude or more, treatment system influent concentrations have declined and the perimeter extent of TCE concentrations has largely stabilized. Cleanup goals in groundwater have been reached in the B3 Zone.
B. Vertical Migration
Have you done an assessment of vertical gradients? ☑ Yes ☐ No; If Yes, what does it show? (Is it inconclusive due to inadequate data? Vertical gradients are predominately upward across the site (Section 2.4.4, 2013 Annual Progress Report). Are the concentrations increasing or decreasing? Explain and provide source document reference Concentrations are stable to decreasing in 95% of RGRP monitoring wells (2013Annual Progress Report).
C. Source Control Remedies

2013 Annual Report Remedy Performance Checklist

What are the remedial goals for source control?

Target capture areas for the MEW RGRP are the 5 µg/L TCE plume boundaries south of Highway 101 and the 5 µg/L TCE plume boundaries within the allocated areas of responsibility north of Highway 101.

Facility-specific work is performed by each RP responsible for the source. Descriptions can be found in the RP's individual facility checklists.

Elaborate on basis for determining progress or lack of progress toward these goals:

Capture zone analysis in the 2013 Annual Progress Report indicate plume containment of majority of target capture areas.

XI. PROJECTIONS

Administrative Issues
Dates of next monitoring and sampling events for next annual reporting period:

A. Groundwater Remedies - Projections for the upcoming year and long-term (Check all that apply)

Remedy Projections for **the upcoming year (2013/2014)**
☐ No significant changes projected.
☐ Groundwater remedy will be converted to monitored natural attenuation. Target date:
☐ Groundwater Pump & Treat will be shut down. Target date:
☐ Groundwater cleanup standards to be modified. Target date:
☐ PRP will request remedy modification. Target date of request:
☑ Change in the number of monitoring wells. ☑ Increasing or ☐ decreasing? Target date: 2014
☐ Change in the number and/or types of analytes being analyzed. ☐ Increasing or ☐ decreasing? Target date:
☐ Change in groundwater extraction system. Expansion or minimization (i.e., number of extraction wells and/or pumping rate)? Target date:
☐ Modification on groundwater treatment? Elaborate below. Target date:
☐ Change in discharge location. Target date:
☑ Other modification(s) anticipated: Groundwater Remedy Optimization Elaborate below. Target date: 2014

Elaborate on Remedy Projections:

EPA has requested that the MEW parties work to optimize performance of the groundwater remedy with respect to mass removal.

Remedy Projections for **the long-term** (Check all that apply)
☐ No significant changes projected.
☐ Groundwater remedy will be converted to monitored natural attenuation. Target date:
☐ Groundwater Pump & Treat will be shut down. Target date:
☐ Groundwater cleanup standards to be modified. Target date:
☐ PRP will request remedy modification. Target date of request:
☐ Change in the number of monitoring wells. ☐ Increasing or ☐ decreasing? Target date:
☐ Change in the number and/or types of analytes being analyzed. ☐ Increasing or ☐ decreasing? Target date:
☐ Change in groundwater extraction system. Expansion or minimization (i.e., number of extraction wells and/or pumping rate)? Target date:
☐ Modification on groundwater treatment? Elaborate below. Target date:
☐ Change in discharge location. Target date:
☑ Other modification(s) anticipated: Groundwater Remedy Optimization Elaborate below. Target date: 2014

Elaborate on Remedy Projections:

2013 Annual Report Remedy Performance Checklist

EPA has requested that the MEW parties work to optimize performance of the groundwater remedy with respect to mass removal.
B. Projections – Other Remedial Options Being Reviewed to Enhance Cleanup Progress implementing recommendations from last report or Five-Year Review Has optimization study been implemented or scheduled? ☑ Yes; ☐ No; If Yes, please elaborate. An Optimization Evaluation Report was submitted September 2008. EPA has requested that the MEW parties work to optimize performance of the groundwater remedy with respect to mass removal.
XII. ADMINISTRATIVE ISSUES **Check all that apply:**
☐ Explanation of Significant Differences in progress ☐ ROD Amendment in progress ☐ Site in operational and functional ("shake down") period; ☐ Notice of Intent to Delete in progress ☐ Partial site deletion in progress ☐ TI Waivers ☐ Other administrative issues: Date of Next EPA Five-Year Review: **September 30, 2014**
XII. RECOMMENDATIONS

APPENDIX B

Groundwater Elevations and Contour Maps – All MEW Wells, March and September 2013

Table B-1
21 March 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
63A	Fairchild (North of 101)	33.76	11.63	22.13	Weiss
64A	Fairchild (North of 101)	32.59	8.48	24.11	Weiss
65A	Fairchild (North of 101)	28.04	8.50	19.54	Weiss
66A	Fairchild (North of 101)	22.07	6.38	15.69	Weiss
72A	Fairchild (North of 101)	32.82	7.03	25.79	Weiss
73A	Fairchild (North of 101)	21.62	4.62	17.00	Weiss
74A	Fairchild (North of 101)	27.96	7.92	20.04	Weiss
75A	Fairchild (North of 101)	30.43	6.94	23.49	Weiss
81A	Fairchild (North of 101)	21.89	5.20	16.69	Weiss
82A	Fairchild (North of 101)	27.69	9.65	18.04	Weiss
85A	Fairchild (North of 101)	27.86	9.79	18.07	Weiss
86A	Fairchild (North of 101)	21.68	4.63	17.05	Weiss
88A	Fairchild (North of 101)	20.26	5.94	14.32	Weiss
89A	Fairchild (North of 101)	17.20	6.73	10.47	Weiss
90A	Fairchild (North of 101)	15.12	9.39	5.73	Weiss
91A	Fairchild (North of 101)	9.30	7.89	1.41	Weiss
92A	Fairchild (North of 101)	6.67	5.55	1.12	Weiss
93A	Fairchild (North of 101)	5.90	6.78	-0.88	Weiss
94A	Fairchild (North of 101)	6.50	6.93	-0.43	Weiss
95A	Fairchild (North of 101)	6.65	6.55	0.10	Weiss
96A	Fairchild (North of 101)	11.10	8.39	2.71	Weiss
97A	Fairchild (North of 101)	25.07	5.09	19.98	Weiss
163A	Fairchild (North of 101)	32.86	10.90	21.96	Weiss
164A	Fairchild (North of 101)	24.69	6.66	18.03	Weiss
165A	Fairchild (North of 101)	24.37	6.13	18.24	Weiss
166A	Fairchild (North of 101)	25.17	8.92	16.25	Weiss
167A	Fairchild (North of 101)	31.07	11.30	19.77	Weiss
168A	Fairchild (North of 101)	30.49	10.94	19.55	Weiss
169A	Fairchild (North of 101)	29.08	6.99	22.09	Weiss
170A	Fairchild (North of 101)	29.05	7.58	21.47	Weiss
171A	Fairchild (North of 101)	25.95	8.06	17.89	Weiss
172A	Fairchild (North of 101)	24.61	6.87	17.74	Weiss
1A	Fairchild (South of 101)	58.75	15.23	43.52	Weiss
4A	Fairchild (South of 101)	54.69	14.47	40.22	Weiss
6A	Fairchild (South of 101)	54.74	14.36	40.38	Weiss
9A	Fairchild (South of 101)	55.82	16.27	39.55	Weiss
12A	Fairchild (South of 101)	55.11	16.17	38.94	Weiss
15A	Fairchild (South of 101)	54.06	15.34	38.72	Weiss
16A	Fairchild (South of 101)	53.30	13.75	39.55	Weiss
17A	Fairchild (South of 101)	53.40	14.43	38.97	Weiss
20A	Fairchild (South of 101)	51.37	10.51	40.86	Weiss
21A	Fairchild (South of 101)	53.76	17.45	36.31	Weiss
22A	Fairchild (South of 101)	52.87	18.57	34.30	Weiss
23A	Fairchild (South of 101)	50.56	16.20	34.36	Weiss
24A	Fairchild (South of 101)	48.42	14.97	33.45	Weiss
26A	Fairchild (South of 101)	47.20	10.05	37.15	Weiss

Table B-1
21 March 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
28A	Fairchild (South of 101)	47.09	14.35	32.74	Weiss
29A	Fairchild (South of 101)	46.08	11.49	34.59	Weiss
31A	Fairchild (South of 101)	43.87	13.00	30.87	Weiss
32A	Fairchild (South of 101)	45.06	11.30	33.76	Weiss
33A	Fairchild (South of 101)	43.74	10.37	33.37	Weiss
35A	Fairchild (South of 101)	42.67	15.82	26.85	Weiss
36A	Fairchild (South of 101)	42.32	15.28	27.04	Weiss
37A	Fairchild (South of 101)	43.21	16.15	27.06	Weiss
39A	Fairchild (South of 101)	42.77	12.09	30.68	Weiss
40A	Fairchild (South of 101)	43.44	12.56	30.88	Weiss
41A	Fairchild (South of 101)	42.40	12.26	30.14	Weiss
42A	Fairchild (South of 101)	42.97	12.74	30.23	Weiss
43A	Fairchild (South of 101)	43.38	12.72	30.66	Weiss
44A	Fairchild (South of 101)	43.13	12.65	30.48	Weiss
45A	Fairchild (South of 101)	43.70	11.24	32.46	Weiss
46A	Fairchild (South of 101)	42.10	11.10	31.00	Weiss
50A	Fairchild (South of 101)	41.39	10.86	30.53	Weiss
51A	Fairchild (South of 101)	44.22	16.91	27.31	Weiss
54A	Fairchild (South of 101)	40.17	11.80	28.37	Weiss
56A	Fairchild (South of 101)	39.09	9.43	29.66	Weiss
57A	Fairchild (South of 101)	39.21	12.44	26.77	Weiss
58A	Fairchild (South of 101)	38.28	10.79	27.49	Weiss
59A	Fairchild (South of 101)	39.56	13.37	26.19	Weiss
61A	Fairchild (South of 101)	37.18	10.85	26.33	Weiss
62A	Fairchild (South of 101)	37.88	11.31	26.57	Weiss
67A	Fairchild (South of 101)	39.77	15.15	24.62	Weiss
68A	Fairchild (South of 101)	43.26	13.57	29.69	Weiss
69A	Fairchild (South of 101)	42.48	12.36	30.12	Weiss
70A	Fairchild (South of 101)	55.10	15.53	39.57	Weiss
71A	Fairchild (South of 101)	55.15	18.99	36.16	Weiss
76A	Fairchild (South of 101)	40.08	17.06	23.02	Weiss
77A	Fairchild (South of 101)	52.59	12.61	39.98	Weiss
78A	Fairchild (South of 101)	46.44	11.68	34.76	Weiss
79A	Fairchild (South of 101)	36.61	9.76	26.85	Weiss
80A	Fairchild (South of 101)	38.09	11.11	26.98	Weiss
83A	Fairchild (South of 101)	46.60	13.85	32.75	Weiss
84A	Fairchild (South of 101)	43.38	10.38	33.00	Weiss
99A	Fairchild (South of 101)	48.33	14.68	33.65	Weiss
100A	Fairchild (South of 101)	48.02	14.19	33.83	Weiss
101A	Fairchild (South of 101)	55.14	14.04	41.10	Weiss
105A	Fairchild (South of 101)	49.08	16.26	32.82	Weiss
106A	Fairchild (South of 101)	49.27	16.35	32.92	Weiss
107A	Fairchild (South of 101)	55.08	14.95	40.13	Weiss
108A	Fairchild (South of 101)	41.20	11.14	30.06	Weiss
109A	Fairchild (South of 101)	41.61	11.06	30.55	Weiss
110A	Fairchild (South of 101)	41.18	10.15	31.03	Weiss
115A	Fairchild (South of 101)	53.48	16.25	37.23	Weiss

Table B-1
21 March 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
116A	Fairchild (South of 101)	40.97	11.06	29.91	Weiss
118A	Fairchild (South of 101)	39.78	16.00	23.78	Weiss
119A	Fairchild (South of 101)	45.95	11.80	34.15	Weiss
121A	Fairchild (South of 101)	41.82	15.21	26.61	Weiss
122A	Fairchild (South of 101)	44.23	17.27	26.96	Weiss
123A	Fairchild (South of 101)	44.37	12.56	31.81	Weiss
124A	Fairchild (South of 101)	38.86	14.29	24.57	Weiss
125A	Fairchild (South of 101)	42.17	9.55	32.62	Weiss
126A	Fairchild (South of 101)	42.85	12.77	30.08	Weiss
127A	Fairchild (South of 101)	43.81	9.91	33.90	Weiss
128A	Fairchild (South of 101)	43.38	9.76	33.62	Weiss
129A	Fairchild (South of 101)	41.47	12.79	28.68	Weiss
130A	Fairchild (South of 101)	41.60	14.16	27.44	Weiss
133A	Fairchild (South of 101)	43.75	12.79	30.96	Weiss
134A	Fairchild (South of 101)	53.44	15.15	38.29	Weiss
136A	Fairchild (South of 101)	42.43	10.47	31.96	Weiss
137A	Fairchild (South of 101)	43.68	16.76	26.92	Weiss
138A	Fairchild (South of 101)	43.60	12.39	31.21	Weiss
139A	Fairchild (South of 101)	53.21	14.81	38.40	Weiss
140A	Fairchild (South of 101)	56.99	13.19	43.80	Weiss
141A	Fairchild (South of 101)	53.25	9.58	43.67	Weiss
142A	Fairchild (South of 101)	57.30	12.72	44.58	Weiss
143A	Fairchild (South of 101)	55.72	15.76	39.96	Weiss
144A	Fairchild (South of 101)	59.41	16.31	43.10	Weiss
145A	Fairchild (South of 101)	47.04	12.26	34.78	Weiss
146A	Fairchild (South of 101)	48.93	11.47	37.46	Weiss
147A	Fairchild (South of 101)	39.13	10.33	28.80	Weiss
148A	Fairchild (South of 101)	53.92	15.11	38.81	Weiss
149A	Fairchild (South of 101)	51.90	17.64	34.26	Weiss
151A	Fairchild (South of 101)	40.02	11.92	28.10	Weiss
152A	Fairchild (South of 101)	39.53	11.80	27.73	Weiss
153A	Fairchild (South of 101)	45.72	11.20	34.52	Weiss
154A	Fairchild (South of 101)	53.90	19.32	34.58	Weiss
155A	Fairchild (South of 101)	54.17	15.78	38.39	Weiss
156A	Fairchild (South of 101)	40.22	18.39	21.83	Weiss
157A	Fairchild (South of 101)	40.50	16.53	23.97	Weiss
158A	Fairchild (South of 101)	48.09	10.31	37.78	Weiss
159A	Fairchild (South of 101)	54.62	16.07	38.55	Weiss
160A	Fairchild (South of 101)	53.89	19.48	34.41	Weiss
161A	Fairchild (South of 101)	56.15	16.36	39.79	Weiss
162A	Fairchild (South of 101)	36.47	9.50	26.97	Weiss
173A	Fairchild (South of 101)	50.87	14.26	36.61	Weiss
174A	Fairchild (South of 101)	53.70	15.35	38.35	Weiss
175A	Fairchild (South of 101)	53.86	19.10	34.76	Weiss
AE/RW-9-1	Fairchild (South of 101)	43.15	16.81	26.34	Weiss
AE/RW-9-2	Fairchild (South of 101)	43.85	16.86	26.99	Weiss
RW-1A	Fairchild (South of 101)	53.71	25.65	28.06	Weiss

Table B-1
21 March 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
RW-2A	Fairchild (South of 101)	49.42	19.10	30.32	Weiss
RW-3A	Fairchild (South of 101)	43.34	10.15	33.19	Weiss
RW-4A	Fairchild (South of 101)	42.66	15.12	27.54	Weiss
RW-5A	Fairchild (South of 101)	36.86	12.02	24.84	Weiss
RW-7A	Fairchild (South of 101)	37.18	17.71	19.47	Weiss
RW-11A	Fairchild (South of 101)	54.87	16.36	38.51	Weiss
RW-12A	Fairchild (South of 101)	53.96	15.11	38.85	Weiss
RW-16A	Fairchild (South of 101)	43.89	15.45	28.44	Weiss
RW-18A	Fairchild (South of 101)	37.53	12.66	24.87	Weiss
RW-20A	Fairchild (South of 101)	43.57	20.41	23.16	Weiss
RW-21A	Fairchild (South of 101)	43.16	17.62	25.54	Weiss
RW-23A	Fairchild (South of 101)	52.75	20.45	32.30	Weiss
RW-24A	Fairchild (South of 101)	50.15	17.16	32.99	Weiss
RW-25A	Fairchild (South of 101)	38.38	11.43	26.95	Weiss
RW-26A	Fairchild (South of 101)	53.51	13.36	40.15	Weiss
RW-27A	Fairchild (South of 101)	38.41	20.55	17.86	Weiss
RW-28A	Fairchild (South of 101)	42.33	15.32	27.01	Weiss
RW-29A	Fairchild (South of 101)	48.18	28.21	19.97	Weiss
IE6A	Intel (South of 101)	63.83	17.68	46.15	Intel/Weiss
IE7A	Intel (South of 101)	63.95	17.79	46.16	Intel/Weiss
IE9A	Intel (South of 101)	61.11	15.98	45.13	Intel/Weiss
IE10A	Intel (South of 101)	59.99	14.84	45.15	Intel/Weiss
IE14A	Intel (South of 101)	63.28	17.06	46.22	Intel/Weiss
IE15DB1	Intel (South of 101)	60.94	15.57	45.37	Intel/Weiss
IE19A	Intel (South of 101)	63.59	17.56	46.03	Intel/Weiss
IE23A	Intel (South of 101)	72.01	25.14	46.87	Intel/Weiss
II9A	Intel (South of 101)	71.28	24.65	46.63	Intel/Weiss
IIW1A	Intel (South of 101)	60.48	15.23	45.25	Intel/Weiss
IM1A	Intel (South of 101)	NA	11.01	NA	Intel/Weiss
IM4A	Intel (South of 101)	59.93	15.77	44.16	Intel/Weiss
IM5A	Intel (South of 101)	60.17	15.68	44.49	Intel/Weiss
IM6A	Intel (South of 101)	58.59	14.11	44.48	Intel/Weiss
IM7A	Intel (South of 101)	58.52	12.58	45.94	Intel/Weiss
IM8A	Intel (South of 101)	64.30	18.04	46.26	Intel/Weiss
IM9A	Intel (South of 101)	64.66	19.27	45.39	Intel/Weiss
IM18A	Intel (South of 101)	61.39	15.53	45.86	Intel/Weiss
IM19A	Intel (South of 101)	63.55	17.43	46.12	Intel/Weiss
IOW1A	Intel (South of 101)	59.83	14.71	45.12	Intel/Weiss
IOW3A	Intel (South of 101)	58.74	14.52	44.22	Intel/Weiss
IOW4A	Intel (South of 101)	59.83	15.16	44.67	Intel/Weiss
PW-1	Intel (South of 101)	63.04	16.61	46.43	Intel/Weiss
PW-2	Intel (South of 101)	61.48	15.99	45.49	Intel/Weiss
PW-3	Intel (South of 101)	59.02	13.85	45.17	Intel/Weiss
W-1A	Intel (South of 101)	58.96	13.55	45.41	Intel/Weiss
REG-2A	MEW RGRP (North of 101)	32.33	12.18	20.15	Weiss
REG-3A	MEW RGRP (North of 101)	24.26	14.10	10.16	Weiss

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MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
REG-4A	MEW RGRP (North of 101)	25.22	18.28	6.94	Weiss
REG-5A	MEW RGRP (North of 101)	29.40	15.24	14.16	Weiss
REG-6A	MEW RGRP (North of 101)	13.53	14.22	-0.69	Weiss
REG-7A	MEW RGRP (North of 101)	17.11	15.93	1.18	Weiss
REG-8A	MEW RGRP (North of 101)	28.72	15.41	13.31	Weiss
REG-9A	MEW RGRP (North of 101)	24.18	10.58	13.60	Weiss
REG-1A	MEW RGRP (South of 101)	35.60	9.95	25.65	Weiss
REG-10A	MEW RGRP (South of 101)	34.83	35.60	-0.77	Weiss
REG-11A	MEW RGRP (South of 101)	35.15	14.21	20.94	Weiss
REG-12A	MEW RGRP (South of 101)	38.04	11.57	26.47	Weiss
REG-MW-1A	MEW RGRP (South of 101)	41.00	11.95	29.05	Weiss
REG-MW-2A	MEW RGRP (South of 101)	38.11	10.76	27.35	Weiss
RW-9A	MEW RGRP (South of 101)	37.83	17.90	19.93	Weiss
10H01A	NASA (North of 101)	5.16	6.78	-1.62	NASA
10H02A	NASA (North of 101)	2.26	3.80	-1.54	NASA
10J04A	NASA (North of 101)	3.89	4.07	-0.18	NASA
10J05A	NASA (North of 101)	6.34	5.90	0.44	NASA
10J09A	NASA (North of 101)	3.70	5.10	-1.40	NASA
10Q08A	NASA (North of 101)	6.54	4.28	2.26	NASA
10R09A	NASA (North of 101)	8.78	7.23	1.55	NASA
10R10A	NASA (North of 101)	9.15	6.77	2.38	NASA
10R11A	NASA (North of 101)	9.25	7.68	1.57	NASA
11E02A	NASA (North of 101)	4.76	6.68	-1.92	NASA
11M02A	NASA (North of 101)	4.27	4.75	-0.48	NASA
11M03A	NASA (North of 101)	6.51	7.55	-1.04	NASA
11M07A	NASA (North of 101)	5.86	6.08	-0.22	NASA
11M14A	NASA (North of 101)	8.26	8.68	-0.42	NASA
11M16A1	NASA (North of 101)	8.79	9.50	-0.71	NASA
11M17A	NASA (North of 101)	4.16	4.58	-0.42	NASA
11M18A	NASA (North of 101)	3.72	4.26	-0.54	NASA
11M21A	NASA (North of 101)	7.10	7.23	-0.13	NASA
11N21A	NASA (North of 101)	6.14	6.03	0.11	NASA
11N22A	NASA (North of 101)	10.75	10.07	0.68	NASA
11N27A	NASA (North of 101)	12.25	10.57	1.68	NASA
14C06A	NASA (North of 101)	15.02	9.95	5.07	NASA
14C15A	NASA (North of 101)	13.39	7.25	6.14	NASA
14C33A	NASA (North of 101)	13.55	8.59	4.96	NASA
14C40A	NASA (North of 101)	11.49	7.31	4.18	NASA
14C60A	NASA (North of 101)	10.27	7.71	2.56	NASA
14D02A	NASA (North of 101)	10.15	6.09	4.06	NASA
14D05A	NASA (North of 101)	14.68	6.02	8.66	NASA
14D09A	NASA (North of 101)	15.81	8.64	7.17	NASA
14D12A	NASA (North of 101)	14.78	8.52	6.26	NASA
14D13A	NASA (North of 101)	13.19	6.29	6.90	NASA
14D24A	NASA (North of 101)	8.29	11.90	-3.61	NASA
14D25A	NASA (North of 101)	8.30	5.58	2.72	NASA

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MEW Regional Groundwater Remediation Program
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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
14D26A	NASA (North of 101)	8.35	15.28	-6.93	NASA
14D29A	NASA (North of 101)	13.93	8.03	5.90	NASA
14D33A	NASA (North of 101)	10.00	6.44	3.56	NASA
14D35A	NASA (North of 101)	9.29	5.99	3.30	NASA
14D36A	NASA (North of 101)	12.05	6.94	5.11	NASA
14D37A	NASA (North of 101)	8.19	5.28	2.91	NASA
14D39A	NASA (North of 101)	12.51	8.10	4.41	NASA
14E14A	NASA (North of 101)	21.64	10.59	11.05	NASA
15A01A	NASA (North of 101)	15.36	9.79	5.57	NASA
15A02A	NASA (North of 101)	17.14	6.39	10.75	NASA
15A04A	NASA (North of 101)	14.24	7.47	6.77	NASA
15A06A	NASA (North of 101)	15.24	6.14	9.10	NASA
15A08A	NASA (North of 101)	14.31	6.68	7.63	NASA
15A16A	NASA (North of 101)	12.21	8.36	3.85	NASA
15A18A	NASA (North of 101)	12.74	7.82	4.92	NASA
15B09A	NASA (North of 101)	13.20	6.17	7.03	NASA
15B10A	NASA (North of 101)	15.30	5.46	9.84	NASA
15H05A	NASA (North of 101)	18.69	5.53	13.16	NASA
NASA-1A	NASA (North of 101)	NA	NM	NA	NASA
NASA-2A	NASA (North of 101)	NA	NM	NA	NASA
NASA-3A	NASA (North of 101)	NA	NM	NA	NASA
NASA-4A	NASA (North of 101)	NA	NM	NA	NASA
TANK 1-E	NASA (North of 101)	16.45	6.42	10.03	NASA
NEC1A	NEC (South of 101)	44.47	8.52	35.95	NEC/Raytheon
NEC1AE	NEC (South of 101)	43.90	8.65	35.25	NEC/Raytheon
NEC3A	NEC (South of 101)	43.76	7.52	36.24	NEC/Raytheon
NEC7A	NEC (South of 101)	43.80	10.17	33.63	NEC/Raytheon
NEC8A	NEC (South of 101)	42.29	9.60	32.69	NEC/Raytheon
NEC9A	NEC (South of 101)	43.14	7.88	35.26	NEC/Raytheon
NEC10A	NEC (South of 101)	39.43	7.30	32.13	NEC/Raytheon
NEC11A	NEC (South of 101)	45.97	9.67	36.30	NEC/Raytheon
NEC12A	NEC (South of 101)	44.24	9.27	34.97	NEC/Raytheon
NEC20A	NEC (South of 101)	46.62	8.69	37.93	NEC/Raytheon
NEC21A	NEC (South of 101)	44.06	8.00	36.06	NEC/Raytheon
NEC22AE	NEC (South of 101)	43.17	8.66	34.51	NEC/Raytheon
NEC23A	NEC (South of 101)	43.77	9.09	34.68	NEC/Raytheon
NEC24A	NEC (South of 101)	44.50	9.75	34.75	NEC/Raytheon
NEC25A	NEC (South of 101)	42.30	8.32	33.98	NEC/Raytheon
NEC26A	NEC (South of 101)	43.65	8.39	35.26	NEC/Raytheon
NEC27AE	NEC (South of 101)	43.73	16.20	27.53	NEC/Raytheon
NEC28AE	NEC (South of 101)	42.27	11.34	30.93	NEC/Raytheon
NEC-PZ-1A	NEC (South of 101)	42.47	9.67	32.80	NEC/Raytheon
NEC-PZ-2A	NEC (South of 101)	43.02	9.88	33.14	NEC/Raytheon
NEC-PZ-3A	NEC (South of 101)	43.16	9.27	33.89	NEC/Raytheon
R2A	Raytheon (South of 101)	57.85	18.44	39.41	NEC/Raytheon
R6A	Raytheon (South of 101)	55.64	9.20	46.44	NEC/Raytheon

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
R10A	Raytheon (South of 101)	51.83	14.92	36.91	NEC/Raytheon
R14A	Raytheon (South of 101)	55.41	9.82	45.59	NEC/Raytheon
R15A	Raytheon (South of 101)	56.94	11.52	45.42	NEC/Raytheon
R20A	Raytheon (South of 101)	57.00	11.00	46.00	NEC/Raytheon
R21A	Raytheon (South of 101)	64.15	17.45	46.70	NEC/Raytheon
R22A	Raytheon (South of 101)	73.00	25.96	47.04	NEC/Raytheon
R24A	Raytheon (South of 101)	70.05	22.55	47.50	NEC/Raytheon
R25A	Raytheon (South of 101)	59.20	14.78	44.42	NEC/Raytheon
R27A	Raytheon (South of 101)	47.70	14.77	32.93	NEC/Raytheon
R29A	Raytheon (South of 101)	36.00	7.29	28.71	NEC/Raytheon
R31A	Raytheon (South of 101)	34.00	9.28	24.72	NEC/Raytheon
R32A	Raytheon (South of 101)	35.65	8.23	27.42	NEC/Raytheon
R36A	Raytheon (South of 101)	53.99	15.91	38.08	NEC/Raytheon
R41A	Raytheon (South of 101)	51.00	13.16	37.84	NEC/Raytheon
R43A	Raytheon (South of 101)	46.00	6.89	39.11	NEC/Raytheon
R44A	Raytheon (South of 101)	57.66	12.04	45.62	NEC/Raytheon
R45A	Raytheon (South of 101)	62.00	15.30	46.70	NEC/Raytheon
R46A	Raytheon (South of 101)	73.00	25.14	47.86	NEC/Raytheon
R48A	Raytheon (South of 101)	66.86	19.87	46.99	NEC/Raytheon
R50A	Raytheon (South of 101)	60.43	15.28	45.15	NEC/Raytheon
R51A	Raytheon (South of 101)	60.00	13.85	46.15	NEC/Raytheon
R52A	Raytheon (South of 101)	64.00	18.11	45.89	NEC/Raytheon
R53A	Raytheon (South of 101)	58.60	NM	NM	NEC/Raytheon
R54A	Raytheon (South of 101)	57.18	14.00	43.18	NEC/Raytheon
R55A	Raytheon (South of 101)	47.76	14.90	32.86	NEC/Raytheon
R57A	Raytheon (South of 101)	53.71	11.07	42.64	NEC/Raytheon
R58A	Raytheon (South of 101)	53.77	12.48	41.29	NEC/Raytheon
R59A	Raytheon (South of 101)	54.69	10.23	44.46	NEC/Raytheon
R60A	Raytheon (South of 101)	56.44	15.13	41.31	NEC/Raytheon
R62A	Raytheon (South of 101)	47.59	NM	NM	NEC/Raytheon
R63A	Raytheon (South of 101)	58.33	10.21	48.12	NEC/Raytheon
R67A	Raytheon (South of 101)	57.58	16.11	41.47	NEC/Raytheon
R68A	Raytheon (South of 101)	57.44	16.92	40.52	NEC/Raytheon
R69A	Raytheon (South of 101)	56.22	16.80	39.42	NEC/Raytheon
R70A	Raytheon (South of 101)	57.33	17.54	39.79	NEC/Raytheon
R71A	Raytheon (South of 101)	54.53	14.82	39.71	NEC/Raytheon
R72A	Raytheon (South of 101)	56.47	17.91	38.56	NEC/Raytheon
R73A	Raytheon (South of 101)	59.19	18.49	40.70	NEC/Raytheon
R74A	Raytheon (South of 101)	57.84	17.22	40.62	NEC/Raytheon
RAY-1A	Raytheon (South of 101)	45.21	16.05	29.16	NEC/Raytheon
RE5A	Raytheon (South of 101)	56.85	17.21	39.64	NEC/Raytheon
RE7A	Raytheon (South of 101)	48.61	11.60	37.01	NEC/Raytheon
RE8A	Raytheon (South of 101)	51.66	13.77	37.89	NEC/Raytheon
RE9A	Raytheon (South of 101)	58.73	17.80	40.93	NEC/Raytheon
RE10A	Raytheon (South of 101)	58.65	17.99	40.66	NEC/Raytheon
RE11A	Raytheon (South of 101)	48.75	12.95	35.80	NEC/Raytheon
RE12A	Raytheon (South of 101)	48.64	10.97	37.67	NEC/Raytheon

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
RE21A	Raytheon (South of 101)	49.88	12.73	37.15	NEC/Raytheon
RE22A	Raytheon (South of 101)	49.81	14.13	35.68	NEC/Raytheon
RE23A	Raytheon (South of 101)	53.66	14.25	39.41	NEC/Raytheon
RE24A	Raytheon (South of 101)	55.24	16.18	39.06	NEC/Raytheon
RE25A	Raytheon (South of 101)	57.00	17.46	39.54	NEC/Raytheon
RH1A	Raytheon (South of 101)	62.39	NM	NM	NEC/Raytheon
EX1	Siltec (South of 101)	41.61	17.29	24.32	Vishay/GeoMatrix
EX2	Siltec (South of 101)	41.50	15.46	26.04	Vishay/GeoMatrix
EX3	Siltec (South of 101)	41.47	15.37	26.10	Vishay/GeoMatrix
EX4	Siltec (South of 101)	41.07	14.77	26.30	Vishay/GeoMatrix
GSF1A	Siltec (South of 101)	39.57	10.71	28.86	Vishay/GeoMatrix
SIL1A	Siltec (South of 101)	44.01	12.25	31.76	Vishay/GeoMatrix
SIL2A	Siltec (South of 101)	43.42	11.76	31.66	Vishay/GeoMatrix
SIL4A	Siltec (South of 101)	44.15	11.93	32.22	Vishay/GeoMatrix
SIL5A	Siltec (South of 101)	45.15	11.30	33.85	Vishay/GeoMatrix
SIL8A	Siltec (South of 101)	44.41	12.37	32.04	Vishay/GeoMatrix
SIL9A	Siltec (South of 101)	41.21	10.65	30.56	Vishay/GeoMatrix
SIL10A	Siltec (South of 101)	41.99	10.85	31.14	Vishay/GeoMatrix
SIL11A	Siltec (South of 101)	42.66	11.12	31.54	Vishay/GeoMatrix
SIL12A	Siltec (South of 101)	43.25	11.68	31.57	Vishay/GeoMatrix
SIL13A	Siltec (South of 101)	43.50	12.50	31.00	Vishay/GeoMatrix
SIL14A	Siltec (South of 101)	43.07	12.15	30.92	Vishay/GeoMatrix
SIL15A	Siltec (South of 101)	42.17	11.03	31.14	Vishay/GeoMatrix
SIL16A	Siltec (South of 101)	43.51	11.96	31.55	Vishay/GeoMatrix
SIL17A	Siltec (South of 101)	43.43	11.95	31.48	Vishay/GeoMatrix
C-2	Sobrato (South of 101)	63.05	16.92	46.38	SMI
C-3	Sobrato (South of 101)	58.14	12.16	45.98	SMI
EW-1	Sobrato (South of 101)	57.39	22.49	34.90	SMI
EW-2	Sobrato (South of 101)	60.04	14.61	45.43	SMI
EW-3	Sobrato (South of 101)	59.55	13.72	45.83	SMI
EW-4	Sobrato (South of 101)	60.83	14.63	46.20	SMI
ME1A	Sobrato (South of 101)	58.00	12.25	45.75	NEC/Raytheon
SO-1	Sobrato (South of 101)	63.35	17.15	46.20	SMI
SO-2	Sobrato (South of 101)	60.96	14.79	46.17	SMI
SO-4	Sobrato (South of 101)	58.40	12.34	46.06	SMI
SOPZ-1	Sobrato (South of 101)	62.30	15.99	46.31	SMI
SOPZ-2	Sobrato (South of 101)	60.66	14.43	46.23	SMI
SOPZ-3	Sobrato (South of 101)	61.78	15.71	46.07	SMI
EA1-1	U.S. Navy (North of 101)	15.60	14.73	0.87	Navy
EA1-2	U.S. Navy (North of 101)	15.26	4.49	10.77	Navy
EA1-3	U.S. Navy (North of 101)	14.61	7.54	7.07	Navy
EA1-4	U.S. Navy (North of 101)	10.35	8.02	2.33	Navy
EA1-5	U.S. Navy (North of 101)	13.09	7.84	5.25	Navy
EA1-6	U.S. Navy (North of 101)	12.23	16.21	-3.98	Navy
ERM-1	U.S. Navy (North of 101)	29.61	6.13	23.48	Navy
ERM-2	U.S. Navy (North of 101)	28.46	5.21	23.25	Navy

Table B-1
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MEW Regional Groundwater Remediation Program
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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
ERM-3	U.S. Navy (North of 101)	29.34	4.95	24.39	Navy
PIC-1	U.S. Navy (North of 101)	18.09	6.40	11.69	Navy
PIC-2	U.S. Navy (North of 101)	17.64	6.55	11.09	Navy
PIC-3	U.S. Navy (North of 101)	17.56	6.50	11.06	Navy
PIC-4	U.S. Navy (North of 101)	17.83	6.58	11.25	Navy
PIC-5	U.S. Navy (North of 101)	18.10	6.69	11.41	Navy
PIC-6	U.S. Navy (North of 101)	17.81	5.65	12.16	Navy
PIC-7	U.S. Navy (North of 101)	17.71	5.47	12.24	Navy
PIC-8	U.S. Navy (North of 101)	18.08	5.67	12.41	Navy
PIC-9	U.S. Navy (North of 101)	18.51	6.03	12.48	Navy
PIC-10	U.S. Navy (North of 101)	18.77	6.12	12.65	Navy
PIC-11	U.S. Navy (North of 101)	17.91	5.51	12.40	Navy
PIC-12	U.S. Navy (North of 101)	18.54	5.96	12.58	Navy
PIC-13	U.S. Navy (North of 101)	18.70	6.18	12.52	Navy
PIC-14	U.S. Navy (North of 101)	19.01	6.35	12.66	Navy
PIC-15	U.S. Navy (North of 101)	19.16	6.22	12.94	Navy
PIC-20	U.S. Navy (North of 101)	17.24	6.39	10.85	Navy
PIC-21	U.S. Navy (North of 101)	17.49	6.44	11.05	Navy
PIC-22	U.S. Navy (North of 101)	17.48	6.36	11.12	Navy
PIC-23	U.S. Navy (North of 101)	17.56	6.49	11.07	Navy
PIC-24	U.S. Navy (North of 101)	17.81	5.41	12.40	Navy
PIC-25	U.S. Navy (North of 101)	18.00	5.60	12.40	Navy
PIC-26	U.S. Navy (North of 101)	18.23	5.81	12.42	Navy
PIC-27	U.S. Navy (North of 101)	18.31	5.91	12.40	Navy
PIC-28	U.S. Navy (North of 101)	18.00	5.57	12.43	Navy
PIC-29	U.S. Navy (North of 101)	18.17	5.76	12.41	Navy
PIC-30	U.S. Navy (North of 101)	18.36	5.99	12.37	Navy
PIC-31	U.S. Navy (North of 101)	17.90	6.65	11.25	Navy
PIC-32	U.S. Navy (North of 101)	17.89	6.36	11.53	Navy
PZA1-1A	U.S. Navy (North of 101)	18.25	5.58	12.67	Navy
PZA1-1B	U.S. Navy (North of 101)	18.78	5.53	13.25	Navy
PZA1-1C	U.S. Navy (North of 101)	18.44	5.49	12.95	Navy
PZA1-1D	U.S. Navy (North of 101)	18.36	4.83	13.53	Navy
PZA1-1E	U.S. Navy (North of 101)	18.33	5.58	12.75	Navy
PZA1-2A	U.S. Navy (North of 101)	17.94	5.01	12.93	Navy
PZA1-2B	U.S. Navy (North of 101)	17.89	4.71	13.18	Navy
PZA1-2C	U.S. Navy (North of 101)	17.81	4.23	13.58	Navy
PZA1-2D	U.S. Navy (North of 101)	17.88	5.05	12.83	Navy
PZA1-3A	U.S. Navy (North of 101)	17.54	8.68	8.86	Navy
PZA1-3B	U.S. Navy (North of 101)	17.49	8.30	9.19	Navy
PZA1-3C	U.S. Navy (North of 101)	17.39	8.06	9.33	Navy
PZA1-3D	U.S. Navy (North of 101)	17.20	8.20	9.00	Navy
PZA1-4B	U.S. Navy (North of 101)	13.12	8.02	5.10	Navy
PZA1-4C	U.S. Navy (North of 101)	12.87	7.41	5.46	Navy
PZA1-4D	U.S. Navy (North of 101)	12.61	8.03	4.58	Navy
PZA1-5A	U.S. Navy (North of 101)	16.10	10.11	5.99	Navy
PZA1-5B	U.S. Navy (North of 101)	15.93	9.98	5.95	Navy

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
PZA1-5C	U.S. Navy (North of 101)	14.88	8.71	6.17	Navy
PZA1-5D	U.S. Navy (North of 101)	15.69	9.89	5.80	Navy
PZA1-6A	U.S. Navy (North of 101)	15.34	6.56	8.78	Navy
PZA1-6B	U.S. Navy (North of 101)	15.19	6.36	8.83	Navy
PZA1-6C	U.S. Navy (North of 101)	14.89	6.07	8.82	Navy
PZA2-1A	U.S. Navy (North of 101)	17.14	13.59	3.55	Navy
PZA2-1B	U.S. Navy (North of 101)	17.02	12.52	4.50	Navy
PZA2-1C	U.S. Navy (North of 101)	17.34	9.28	8.06	Navy
PZA2-1D	U.S. Navy (North of 101)	16.91	7.64	9.27	Navy
PZA2-2A	U.S. Navy (North of 101)	15.82	12.58	3.24	Navy
PZA2-2B	U.S. Navy (North of 101)	15.02	8.90	6.12	Navy
PZA2-2C	U.S. Navy (North of 101)	15.19	8.34	6.85	Navy
PZA2-2D	U.S. Navy (North of 101)	13.72	8.75	4.97	Navy
PZA2-4E	U.S. Navy (North of 101)	13.04	10.26	2.78	Navy
PZNX-2	U.S. Navy (North of 101)	19.21	4.41	14.80	Navy
UST85-MW02	U.S. Navy (North of 101)	19.04	5.31	13.73	Navy
W8-1	U.S. Navy (North of 101)	7.55	7.20	0.35	Navy
W8-4	U.S. Navy (North of 101)	6.24	4.80	1.44	Navy
W8-6	U.S. Navy (North of 101)	6.15	5.90	0.25	Navy
W8-8	U.S. Navy (North of 101)	5.10	5.56	-0.46	Navy
W9-1	U.S. Navy (North of 101)	17.98	8.72	9.26	Navy
W9-2	U.S. Navy (North of 101)	19.02	7.39	11.63	Navy
W9-7	U.S. Navy (North of 101)	18.05	6.27	11.78	Navy
W9-10	U.S. Navy (North of 101)	11.91	5.74	6.17	Navy
W9-16	U.S. Navy (North of 101)	22.42	5.93	16.49	Navy
W9-18	U.S. Navy (North of 101)	17.99	4.42	13.57	Navy
W9-19	U.S. Navy (North of 101)	22.20	6.72	15.48	Navy
W9-23	U.S. Navy (North of 101)	15.59	5.80	9.79	Navy
W9-24	U.S. Navy (North of 101)	13.09	7.46	5.63	Navy
W9-26	U.S. Navy (North of 101)	13.33	7.36	5.97	Navy
W9-29	U.S. Navy (North of 101)	16.54	3.00	13.54	Navy
W9-30	U.S. Navy (North of 101)	19.83	4.67	15.16	Navy
W9-31	U.S. Navy (North of 101)	16.16	7.42	8.74	Navy
W9-35	U.S. Navy (North of 101)	16.63	5.46	11.17	Navy
W9-37	U.S. Navy (North of 101)	20.46	5.10	15.36	Navy
W9-38	U.S. Navy (North of 101)	22.59	6.68	15.91	Weiss
W9-43	U.S. Navy (North of 101)	15.76	9.20	6.56	Navy
W9-44	U.S. Navy (North of 101)	20.39	6.00	14.39	Navy
W9-45	U.S. Navy (North of 101)	16.54	4.40	12.14	Navy
W9-47	U.S. Navy (North of 101)	18.13	8.13	10.00	Navy
W9SC-1	U.S. Navy (North of 101)	16.91	8.10	8.81	Navy
W9SC-2	U.S. Navy (North of 101)	16.87	8.20	8.67	Navy
W9SC-4	U.S. Navy (North of 101)	16.67	7.80	8.87	Navy
W9SC-5	U.S. Navy (North of 101)	16.49	7.70	8.79	Navy
W9SC-7	U.S. Navy (North of 101)	16.57	8.20	8.37	Navy
W9SC-11	U.S. Navy (North of 101)	18.26	8.31	9.95	Navy
W9SC-13	U.S. Navy (North of 101)	18.16	7.80	10.36	Navy

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
W9SC-14	U.S. Navy (North of 101)	18.93	4.40	14.53	Navy
W9SC-16	U.S. Navy (North of 101)	19.12	4.35	14.77	Navy
W9SC-17	U.S. Navy (North of 101)	21.14	6.61	14.53	Navy
W9SC-18	U.S. Navy (North of 101)	16.67	7.90	8.77	Navy
W9SC-21	U.S. Navy (North of 101)	22.08	5.81	16.27	Navy
W12-20	U.S. Navy (North of 101)	7.76	7.44	0.32	Navy
W12-6	U.S. Navy (North of 101)	7.08	6.24	0.84	Navy
W14-2	U.S. Navy (North of 101)	28.52	5.43	23.09	Navy
W14-3	U.S. Navy (North of 101)	30.15	6.07	24.08	Navy
W14-4	U.S. Navy (North of 101)	27.75	4.93	22.82	Navy
W14-10	U.S. Navy (North of 101)	29.58	5.43	24.15	Navy
W14-11	U.S. Navy (North of 101)	29.07	5.32	23.75	Navy
W14-12	U.S. Navy (North of 101)	29.71	6.00	23.71	Navy
W14-13	U.S. Navy (North of 101)	28.80	6.11	22.69	Navy
W20-01	U.S. Navy (North of 101)	9.81	6.25	3.56	Navy
W29-1	U.S. Navy (North of 101)	13.83	8.23	5.60	Navy
W29-2	U.S. Navy (North of 101)	16.01	8.30	7.71	Navy
W29-3	U.S. Navy (North of 101)	16.33	7.70	8.63	Navy
W29-4	U.S. Navy (North of 101)	18.29	7.51	10.78	Navy
W29-5	U.S. Navy (North of 101)	14.82	8.39	6.43	Navy
W56-1	U.S. Navy (North of 101)	17.79	7.01	10.78	Navy
W56-2	U.S. Navy (North of 101)	17.66	6.04	11.62	Navy
W58-1	U.S. Navy (North of 101)	31.03	6.25	24.78	Navy
W60-2	U.S. Navy (North of 101)	31.00	9.05	21.95	Navy
W60-1	U.S. Navy (North of 101)	30.55	9.23	21.32	Navy
W89-1	U.S. Navy (North of 101)	33.57	10.72	22.85	Navy
W89-2	U.S. Navy (North of 101)	30.98	8.34	22.64	Navy
W89-03A-R	U.S. Navy (North of 101)	33.23	5.98	27.25	Weiss
W89-04A-R	U.S. Navy (North of 101)	33.25	4.99	28.26	Weiss
W89-5	U.S. Navy (North of 101)	25.61	6.68	18.93	Navy
W89-6	U.S. Navy (North of 101)	24.40	5.00	19.40	Navy
W89-7	U.S. Navy (North of 101)	24.15	6.10	18.05	Navy
W89-8	U.S. Navy (North of 101)	21.77	7.50	14.27	Navy
W89-9	U.S. Navy (North of 101)	21.78	9.52	12.26	Navy
W89-10	U.S. Navy (North of 101)	15.99	4.63	11.36	Navy
WIC-1	U.S. Navy (North of 101)	18.20	5.83	12.37	Navy
WIC-3	U.S. Navy (North of 101)	17.94	6.61	11.33	Navy
WIC-5	U.S. Navy (North of 101)	18.07	5.65	12.42	Navy
WIC-6	U.S. Navy (North of 101)	18.04	5.46	12.58	Navy
WIC-7	U.S. Navy (North of 101)	17.87	5.50	12.37	Navy
WIC-8	U.S. Navy (North of 101)	18.07	5.78	12.29	Navy
WIC-9	U.S. Navy (North of 101)	17.89	6.57	11.32	Navy
WIC-10	U.S. Navy (North of 101)	17.94	6.80	11.14	Navy
WIC-11	U.S. Navy (North of 101)	17.84	6.69	11.15	Navy
WIC-12	U.S. Navy (North of 101)	17.95	6.80	11.15	Navy
WNB-1	U.S. Navy (North of 101)	4.79	6.47	-1.68	Navy
WNB-7	U.S. Navy (North of 101)	3.22	4.40	-1.18	Navy

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A/A1 Zone					
WNB-8	U.S. Navy (North of 101)	4.14	5.50	-1.36	Navy
WNB-26	U.S. Navy (North of 101)	2.20	2.86	-0.66	Navy
WNX-1	U.S. Navy (North of 101)	18.85	4.97	13.88	Navy
WNX-2	U.S. Navy (North of 101)	18.80	4.97	13.83	Navy
WNX-3	U.S. Navy (North of 101)	18.64	4.75	13.89	Navy
WNX-4	U.S. Navy (North of 101)	19.33	4.73	14.60	Navy
WSI-1	U.S. Navy (North of 101)	32.62	6.95	25.67	Navy
WSI-2	U.S. Navy (North of 101)	31.12	7.21	23.91	Navy
WSI-3	U.S. Navy (North of 101)	29.67	9.14	20.53	Navy
WSI-4	U.S. Navy (North of 101)	7.09	7.03	0.06	Navy
WT14-1	U.S. Navy (North of 101)	24.80	5.37	19.43	Navy
WT41A-1	U.S. Navy (North of 101)	23.38	6.68	16.70	Navy
WT87-1	U.S. Navy (North of 101)	21.19	6.90	14.29	Navy
WU4-1	U.S. Navy (North of 101)	34.97	12.60	22.37	Navy
WU4-3	U.S. Navy (North of 101)	25.21	7.71	17.50	Navy
WU4-8	U.S. Navy (North of 101)	15.91	10.11	5.80	Navy
WU4-10	U.S. Navy (North of 101)	16.77	6.08	10.69	Navy
WU4-14	U.S. Navy (North of 101)	12.80	8.15	4.65	Navy
WU4-16	U.S. Navy (North of 101)	13.89	5.25	8.64	Navy
WU4-17	U.S. Navy (North of 101)	15.62	6.85	8.77	Navy
WU4-18	U.S. Navy (North of 101)	8.17	5.94	2.23	Navy
WU4-21	U.S. Navy (North of 101)	14.86	8.31	6.55	Navy
WU4-24	U.S. Navy (North of 101)	16.11	7.44	8.67	Navy
WU4-25	U.S. Navy (North of 101)	16.68	5.89	10.79	Navy
WWR-1	U.S. Navy (North of 101)	17.98	5.04	12.94	Navy
WWR-2	U.S. Navy (North of 101)	20.38	4.42	15.96	Navy
WWR-3	U.S. Navy (North of 101)	21.57	4.38	17.19	Navy
A2/B1 Zone					
4B1	Fairchild (North of 101)	27.45	8.31	19.14	Weiss
46B1	Fairchild (North of 101)	22.13	5.64	16.49	Weiss
47B1	Fairchild (North of 101)	21.51	4.92	16.59	Weiss
48B1	Fairchild (North of 101)	28.07	7.38	20.69	Weiss
49B1	Fairchild (North of 101)	27.89	5.81	22.08	Weiss
50B1	Fairchild (North of 101)	27.79	6.87	20.92	Weiss
68B1	Fairchild (North of 101)	29.85	6.36	23.49	Weiss
78B1	Fairchild (North of 101)	20.64	12.49	8.15	Weiss
79B1	Fairchild (North of 101)	17.08	7.03	10.05	Weiss
80B1	Fairchild (North of 101)	15.40	15.06	0.34	Weiss
81B1	Fairchild (North of 101)	9.20	7.69	1.51	Weiss
83B1	Fairchild (North of 101)	5.80	6.92	-1.12	Weiss
84B1	Fairchild (North of 101)	6.50	6.90	-0.40	Weiss
85B1	Fairchild (North of 101)	6.70	5.90	0.80	Weiss
86B1	Fairchild (North of 101)	15.50	6.03	9.47	Weiss
87B1	Fairchild (North of 101)	25.10	6.53	18.57	Weiss
111B1	Fairchild (North of 101)	20.49	12.15	8.34	Weiss
138B1	Fairchild (North of 101)	11.54	8.26	3.28	Weiss

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A2/B1 Zone					
139B1	Fairchild (North of 101)	7.06	3.74	3.32	Weiss
148B1	Fairchild (North of 101)	26.08	11.14	14.94	Weiss
149B1	Fairchild (North of 101)	25.16	9.11	16.05	Weiss
150B1	Fairchild (North of 101)	24.96	8.31	16.65	Weiss
151B1	Fairchild (North of 101)	20.93	6.93	14.00	Weiss
152B1	Fairchild (North of 101)	20.63	8.01	12.62	Weiss
153B1	Fairchild (North of 101)	13.96	8.63	5.33	Weiss
154B1	Fairchild (North of 101)	12.78	7.83	4.95	Weiss
155B1	Fairchild (North of 101)	19.74	7.98	11.76	Weiss
2B1	Fairchild (South of 101)	43.43	14.82	28.61	Weiss
3B1	Fairchild (South of 101)	40.36	35.72	4.64	Weiss
7B1	Fairchild (South of 101)	48.61	14.85	33.76	Weiss
8B1	Fairchild (South of 101)	40.96	8.64	32.32	Weiss
12B1	Fairchild (South of 101)	36.41	10.10	26.31	Weiss
13B1	Fairchild (South of 101)	34.80	9.81	24.99	Weiss
14B1	Fairchild (South of 101)	35.68	6.76	28.92	Weiss
20B1	Fairchild (South of 101)	43.89	10.83	33.06	Weiss
21B1	Fairchild (South of 101)	37.93	12.82	25.11	Weiss
22B1	Fairchild (South of 101)	58.40	15.31	43.09	Weiss
25B1	Fairchild (South of 101)	46.75	13.73	33.02	Weiss
26B1	Fairchild (South of 101)	52.61	11.12	41.49	Weiss
32B1	Fairchild (South of 101)	38.03	13.01	25.02	Weiss
33B1	Fairchild (South of 101)	46.30	12.13	34.17	Weiss
56B1	Fairchild (South of 101)	42.14	9.72	32.42	Weiss
60B1	Fairchild (South of 101)	39.64	17.55	22.09	Weiss
67B1	Fairchild (South of 101)	36.93	8.67	28.26	Weiss
69B1	Fairchild (South of 101)	42.62	11.70	30.92	Weiss
74B1	Fairchild (South of 101)	51.84	9.20	42.64	Weiss
77B1	Fairchild (South of 101)	40.96	12.35	28.61	Weiss
91B1	Fairchild (South of 101)	48.44	14.56	33.88	Weiss
92B1	Fairchild (South of 101)	46.99	13.50	33.49	Weiss
93B1	Fairchild (South of 101)	55.27	12.52	42.75	Weiss
94B1	Fairchild (South of 101)	47.99	13.37	34.62	Weiss
95B1	Fairchild (South of 101)	56.95	NM	NM	Weiss
97B1	Fairchild (South of 101)	49.16	15.30	33.86	Weiss
98B1	Fairchild (South of 101)	54.10	13.58	40.52	Weiss
99B1	Fairchild (South of 101)	49.11	15.34	33.77	Weiss
101B1	Fairchild (South of 101)	54.92	12.41	42.51	Weiss
103B1	Fairchild (South of 101)	55.20	13.25	41.95	Weiss
104B1	Fairchild (South of 101)	41.25	12.56	28.69	Weiss
105B1	Fairchild (South of 101)	40.88	9.05	31.83	Weiss
109B1	Fairchild (South of 101)	41.15	12.46	28.69	Weiss
110B1	Fairchild (South of 101)	53.68	14.71	38.97	Weiss
112B1	Fairchild (South of 101)	46.00	11.20	34.80	Weiss
114B1	Fairchild (South of 101)	46.90	11.97	34.93	Weiss
115B1	Fairchild (South of 101)	38.76	13.35	25.41	Weiss

Table B-1
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MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone					
117B1	Fairchild (South of 101)	53.80	16.30	37.50	Weiss
119B1	Fairchild (South of 101)	42.96	10.93	32.03	Weiss
120B1	Fairchild (South of 101)	60.10	15.45	44.65	Weiss
122B1	Fairchild (South of 101)	59.53	15.38	44.15	Weiss
124B1	Fairchild (South of 101)	46.91	12.45	34.46	Weiss
140B1	Fairchild (South of 101)	48.91	10.87	38.04	Weiss
143B1	Fairchild (South of 101)	38.88	12.50	26.38	Weiss
144B1	Fairchild (South of 101)	55.53	13.20	42.33	Weiss
145B1	Fairchild (South of 101)	54.00	15.30	38.70	Weiss
147B1	Fairchild (South of 101)	37.82	12.02	25.80	Weiss
156B1	Fairchild (South of 101)	50.91	12.58	38.33	Weiss
RW-1(B1)	Fairchild (South of 101)	52.40	14.27	38.13	Weiss
RW-2(B1)	Fairchild (South of 101)	48.18	12.23	35.95	Weiss
RW-3(B1)	Fairchild (South of 101)	43.28	10.48	32.80	Weiss
RW-4(B1)	Fairchild (South of 101)	42.61	15.78	26.83	Weiss
RW-5(B1)	Fairchild (South of 101)	37.87	12.42	25.45	Weiss
RW-7(B1)	Fairchild (South of 101)	36.29	29.60	6.69	Weiss
RW-10(B1)	Fairchild (South of 101)	52.40	21.26	31.14	Weiss
RW-11(B1)	Fairchild (South of 101)	50.43	18.36	32.07	Weiss
RW-12(B1)	Fairchild (South of 101)	40.51	19.25	21.26	Weiss
I9B1	Intel (South of 101)	70.92	17.14	53.78	Intel/Weiss
IE23B1	Intel (South of 101)	69.21	17.91	51.30	Intel/Weiss
IE24B1	Intel (South of 101)	60.62	15.65	44.97	Intel/Weiss
IM1B(1)	Intel (South of 101)	NA	12.76	NA	Intel/Weiss
IM2B(1)	Intel (South of 101)	56.45	14.36	42.09	Intel/Weiss
IM3B(1)	Intel (South of 101)	55.98	13.13	42.85	Intel/Weiss
IM4B(1)	Intel (South of 101)	59.93	15.86	44.07	Intel/Weiss
IM5B(1)	Intel (South of 101)	60.16	16.21	43.95	Intel/Weiss
IM6B(1)	Intel (South of 101)	58.99	14.30	44.69	Intel/Weiss
IM7B(1)	Intel (South of 101)	58.65	11.89	46.76	Intel/Weiss
IM8B(1)	Intel (South of 101)	63.95	17.58	46.37	Intel/Weiss
IM9B(1)	Intel (South of 101)	65.04	17.68	47.36	Intel/Weiss
IM19B(1)	Intel (South of 101)	63.72	17.22	46.50	Intel/Weiss
IOW1B1	Intel (South of 101)	59.84	11.98	47.86	Intel/Weiss
IOW2B1	Intel (South of 101)	63.20	16.96	46.24	Intel/Weiss
IOW3B1	Intel (South of 101)	58.75	14.77	43.98	Intel/Weiss
IOW4B1	Intel (South of 101)	59.84	15.48	44.36	Intel/Weiss
PW-4	Intel (South of 101)	58.96	14.03	44.93	Intel/Weiss
PW-5	Intel (South of 101)	60.23	15.46	44.77	Intel/Weiss
W-1B	Intel (South of 101)	59.02	13.91	45.11	Intel/Weiss
REG-5B(1)	MEW RGRP (North of 101)	33.20	14.81	18.39	Weiss
REG-6B(1)	MEW RGRP (North of 101)	24.65	28.08	-3.43	Weiss
REG-7B(1)	MEW RGRP (North of 101)	24.32	14.28	10.04	Weiss
REG-8B(1)	MEW RGRP (North of 101)	20.03	48.42	-28.39	Weiss
REG-9B(1)	MEW RGRP (North of 101)	13.60	22.94	-9.34	Weiss
REG-10B(1)	MEW RGRP (North of 101)	19.64	11.28	8.36	Weiss

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone					
REG-12B(1)	MEW RGRP (North of 101)	32.38	24.80	7.58	Weiss
ME1B1	MEW RGRP (South of 101)	58.00	8.87	49.13	NEC/Raytheon
ME2B1	MEW RGRP (South of 101)	36.57	6.78	29.79	Weiss
ME3B1	MEW RGRP (South of 101)	37.34	4.35	32.99	Weiss
NEC8B1	MEW RGRP (South of 101)	42.68	7.01	35.67	Weiss
NEC14B1	MEW RGRP (South of 101)	46.82	6.73	40.09	Weiss
NEC18B1	MEW RGRP (South of 101)	59.87	12.62	47.25	Weiss
REG-1B(1)	MEW RGRP (South of 101)	38.15	16.68	21.47	Weiss
REG-2B(1)	MEW RGRP (South of 101)	35.15	29.20	5.95	Weiss
REG-3B(1)	MEW RGRP (South of 101)	34.17	12.35	21.82	Weiss
REG-4B(1)	MEW RGRP (South of 101)	37.70	20.70	17.00	Weiss
REG-11B(1)	MEW RGRP (South of 101)	35.65	10.70	24.95	Weiss
REG-MW-1B(1)	MEW RGRP (South of 101)	40.81	13.20	27.61	Weiss
REG-MW-2B(1)	MEW RGRP (South of 101)	41.43	13.28	28.15	Weiss
RW-9(B1)R	MEW RGRP (South of 101)	38.59	34.68	3.91	Weiss
10R07A2	NASA (North of 101)	10.70	8.13	2.57	NASA
14D31A2	NASA (North of 101)	8.02	5.68	2.34	NASA
15A12A2	NASA (North of 101)	16.94	7.31	9.63	NASA
15A15A2	NASA (North of 101)	12.35	8.55	3.80	NASA
15B17A2	NASA (North of 101)	14.83	5.47	9.36	NASA
15B18A2	NASA (North of 101)	15.20	5.44	9.76	NASA
R1B1	Raytheon (South of 101)	51.87	11.95	39.92	NEC/Raytheon
R3B1	Raytheon (South of 101)	47.16	12.61	34.55	NEC/Raytheon
R5B1	Raytheon (South of 101)	47.44	13.51	33.93	NEC/Raytheon
R6B1	Raytheon (South of 101)	46.00	7.75	38.25	NEC/Raytheon
R7B1	Raytheon (South of 101)	56.47	15.47	41.00	NEC/Raytheon
R9B1	Raytheon (South of 101)	69.92	18.25	51.67	NEC/Raytheon
R13B1	Raytheon (South of 101)	35.00	5.59	29.41	NEC/Raytheon
R14B1	Raytheon (South of 101)	62.00	14.50	47.50	NEC/Raytheon
R16B1	Raytheon (South of 101)	47.00	6.48	40.52	NEC/Raytheon
R21B1	Raytheon (South of 101)	73.00	20.38	52.62	NEC/Raytheon
R22B1	Raytheon (South of 101)	62.73	13.38	49.35	NEC/Raytheon
R36B1	Raytheon (South of 101)	58.75	12.70	46.05	NEC/Raytheon
R42B1	Raytheon (South of 101)	56.61	10.75	45.86	NEC/Raytheon
R46B1	Raytheon (South of 101)	58.00	12.33	45.67	NEC/Raytheon
R60B1	Raytheon (South of 101)	58.01	7.16	50.85	NEC/Raytheon
R63B1	Raytheon (South of 101)	56.52	15.65	40.87	NEC/Raytheon
R64B1	Raytheon (South of 101)	56.65	9.40	47.25	NEC/Raytheon
R66B1	Raytheon (South of 101)	48.72	10.56	38.16	NEC/Raytheon
R67B1	Raytheon (South of 101)	49.06	10.70	38.36	NEC/Raytheon
R68B1	Raytheon (South of 101)	56.96	16.12	40.84	NEC/Raytheon
R69B1	Raytheon (South of 101)	57.28	16.51	40.77	NEC/Raytheon
R70B1	Raytheon (South of 101)	56.25	15.31	40.94	NEC/Raytheon
RAY-1B1	Raytheon (South of 101)	45.77	13.27	32.50	NEC/Raytheon
RE3B1	Raytheon (South of 101)	48.71	10.62	38.09	NEC/Raytheon
RP16B	Raytheon (South of 101)	58.63	10.22	48.41	NEC/Raytheon

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone					
RP19B	Raytheon (South of 101)	56.47	15.21	41.26	NEC/Raytheon
RP21B	Raytheon (South of 101)	53.34	12.52	40.82	NEC/Raytheon
RP22B	Raytheon (South of 101)	64.07	16.18	47.89	NEC/Raytheon
RP23B	Raytheon (South of 101)	54.67	13.95	40.72	NEC/Raytheon
RP24B	Raytheon (South of 101)	54.99	14.40	40.59	NEC/Raytheon
RP41B	Raytheon (South of 101)	57.35	15.90	41.45	NEC/Raytheon
RP42B	Raytheon (South of 101)	61.70	18.63	43.07	NEC/Raytheon
RP43B	Raytheon (South of 101)	57.28	15.64	41.64	NEC/Raytheon
GSF1B1	Siltec (South of 101)	39.61	23.84	15.77	Vishay/GeoMatrix
RW-13B(1)	Silva (South of 101)	53.20	11.44	41.76	Weiss
SO3-B1	Sobrato (South of 101)	60.87	10.15	50.72	SMI
EA2-1	U.S. Navy (North of 101)	14.38	22.60	-8.22	Navy
EA2-2	U.S. Navy (North of 101)	14.08	18.81	-4.73	Navy
EA2-3	U.S. Navy (North of 101)	13.64	11.01	2.63	Navy
PIC-16	U.S. Navy (North of 101)	17.90	6.40	11.50	Navy
PIC-17	U.S. Navy (North of 101)	18.56	6.98	11.58	Navy
PIC-18	U.S. Navy (North of 101)	17.62	6.11	11.51	Navy
PIC-19	U.S. Navy (North of 101)	18.28	6.66	11.62	Navy
W8-2	U.S. Navy (North of 101)	6.91	6.73	0.18	Navy
W8-11	U.S. Navy (North of 101)	5.96	5.65	0.31	Navy
W9-8	U.S. Navy (North of 101)	20.13	7.02	13.11	Navy
W9-9	U.S. Navy (North of 101)	17.58	6.61	10.97	Navy
W9-13	U.S. Navy (North of 101)	18.90	6.42	12.48	Navy
W9-14	U.S. Navy (North of 101)	19.23	5.55	13.68	Navy
W9-17	U.S. Navy (North of 101)	19.31	4.48	14.83	Navy
W9-20	U.S. Navy (North of 101)	16.44	4.94	11.50	Navy
W9-21	U.S. Navy (North of 101)	15.72	3.20	12.52	Navy
W9-22	U.S. Navy (North of 101)	15.21	7.55	7.66	Navy
W9-25	U.S. Navy (North of 101)	15.26	5.96	9.30	Navy
W9-27	U.S. Navy (North of 101)	15.97	9.00	6.97	Navy
W9-28	U.S. Navy (North of 101)	16.06	8.05	8.01	Navy
W9-33	U.S. Navy (North of 101)	18.33	5.58	12.75	Navy
W9-34	U.S. Navy (North of 101)	18.45	6.06	12.39	Navy
W9-36	U.S. Navy (North of 101)	20.09	6.75	13.34	Navy
W9-41	U.S. Navy (North of 101)	22.56	7.01	15.55	Weiss
W9-42	U.S. Navy (North of 101)	16.56	2.72	13.84	Navy
W9SC-3	U.S. Navy (North of 101)	16.79	8.05	8.74	Navy
W9SC-8	U.S. Navy (North of 101)	16.47	8.13	8.34	Navy
W9SC-12	U.S. Navy (North of 101)	18.40	7.72	10.68	Navy
W9SC-15	U.S. Navy (North of 101)	19.06	4.62	14.44	Navy
W9SC-20	U.S. Navy (North of 101)	22.20	6.02	16.18	Navy
W14-1	U.S. Navy (North of 101)	28.71	4.93	23.78	Navy
W14-5	U.S. Navy (North of 101)	29.94	6.00	23.94	Navy
W14-6	U.S. Navy (North of 101)	28.21	4.61	23.60	Navy
W29-7	U.S. Navy (North of 101)	14.44	8.85	5.59	Navy
W29-8	U.S. Navy (North of 101)	16.81	9.00	7.81	Navy

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone					
W89-11	U.S. Navy (North of 101)	33.26	9.62	23.64	Navy
W89-12	U.S. Navy (North of 101)	31.23	7.40	23.83	Navy
W89-13B1-R	U.S. Navy (North of 101)	33.19	5.43	27.76	Weiss
W89-14	U.S. Navy (North of 101)	25.58	5.97	19.61	Navy
WIC-2	U.S. Navy (North of 101)	18.19	6.67	11.52	Navy
WIC-4	U.S. Navy (North of 101)	17.55	6.18	11.37	Navy
WNB-10	U.S. Navy (North of 101)	4.77	6.34	-1.57	Navy
WNB-11	U.S. Navy (North of 101)	1.59	3.44	-1.85	Navy
WNB-12	U.S. Navy (North of 101)	3.08	4.53	-1.45	Navy
WNB-13	U.S. Navy (North of 101)	1.37	3.61	-2.24	Navy
WNB-14	U.S. Navy (North of 101)	12.35	5.44	6.91	Navy
WU4-2	U.S. Navy (North of 101)	32.55	12.13	20.42	Navy
WU4-4	U.S. Navy (North of 101)	25.21	8.70	16.51	Navy
WU4-5	U.S. Navy (North of 101)	33.88	10.61	23.27	Navy
WU4-6	U.S. Navy (North of 101)	28.46	8.84	19.62	Weiss
WU4-7	U.S. Navy (North of 101)	24.00	7.59	16.41	Navy
WU4-9	U.S. Navy (North of 101)	15.87	10.11	5.76	Navy
WU4-11	U.S. Navy (North of 101)	16.66	5.03	11.63	Navy
WU4-12	U.S. Navy (North of 101)	21.88	6.94	14.94	Navy
WU4-13	U.S. Navy (North of 101)	22.68	10.66	12.02	Navy
WU4-15	U.S. Navy (North of 101)	12.77	6.87	5.90	Navy
WU4-19	U.S. Navy (North of 101)	11.39	7.54	3.85	Navy
B2 Zone					
17B2	Fairchild (North of 101)	27.96	6.69	21.27	Weiss
45B2	Fairchild (North of 101)	28.57	8.64	19.93	Weiss
51B2	Fairchild (North of 101)	22.07	4.98	17.09	Weiss
53B2	Fairchild (North of 101)	28.33	5.33	23.00	Weiss
54B2	Fairchild (North of 101)	28.00	5.11	22.89	Weiss
82B2	Fairchild (North of 101)	6.56	4.21	2.35	Weiss
123B2	Fairchild (North of 101)	15.46	10.58	4.88	Weiss
6B2	Fairchild (South of 101)	58.83	14.59	44.24	Weiss
9B2	Fairchild (South of 101)	54.79	17.66	37.13	Weiss
10B2	Fairchild (South of 101)	43.90	8.39	35.51	Weiss
11B2	Fairchild (South of 101)	37.19	7.63	29.56	Weiss
15B2	Fairchild (South of 101)	70.70	17.05	53.65	Weiss
16B2	Fairchild (South of 101)	47.18	10.04	37.14	Weiss
23B2	Fairchild (South of 101)	43.28	12.79	30.49	Weiss
24B2	Fairchild (South of 101)	40.47	42.05	-1.58	Weiss
36B2	Fairchild (South of 101)	37.65	13.73	23.92	Weiss
37B2	Fairchild (South of 101)	52.57	7.75	44.82	Weiss
40B2	Fairchild (South of 101)	54.59	24.52	30.07	Weiss
42B2	Fairchild (South of 101)	46.61	3.70	42.91	Weiss
43B2	Fairchild (South of 101)	36.28	7.08	29.20	Weiss
62B2	Fairchild (South of 101)	34.93	6.47	28.46	Weiss
64B2(R)	Fairchild (South of 101)	35.67	6.75	28.92	Weiss
75B2	Fairchild (South of 101)	46.59	6.16	40.43	Weiss

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B2 Zone					
76B2	Fairchild (South of 101)	55.12	12.43	42.69	Weiss
88B2	Fairchild (South of 101)	56.80	NM	NM	Weiss
89B2	Fairchild (South of 101)	48.43	12.68	35.75	Weiss
90B2	Fairchild (South of 101)	54.18	11.56	42.62	Weiss
107B2	Fairchild (South of 101)	41.26	9.17	32.09	Weiss
108B2	Fairchild (South of 101)	41.25	9.19	32.06	Weiss
113B2	Fairchild (South of 101)	39.01	13.70	25.31	Weiss
116B2	Fairchild (South of 101)	42.14	4.47	37.67	Weiss
118B2	Fairchild (South of 101)	43.21	8.32	34.89	Weiss
125B2	Fairchild (South of 101)	46.74	7.93	38.81	Weiss
129B2	Fairchild (South of 101)	56.87	7.09	49.78	Weiss
130B2	Fairchild (South of 101)	56.77	8.85	47.92	Weiss
132B2	Fairchild (South of 101)	49.21	14.25	34.96	Weiss
134B2	Fairchild (South of 101)	47.85	10.70	37.15	Weiss
141B2	Fairchild (South of 101)	48.92	8.05	40.87	Weiss
146B2	Fairchild (South of 101)	53.58	NM	NM	Weiss
148B2	Fairchild (South of 101)	37.72	7.94	29.78	Weiss
RW-1(B2)	Fairchild (South of 101)	53.49	72.38	-18.89	Weiss
RW-2(B2)	Fairchild (South of 101)	48.95	19.12	29.83	Weiss
RW-3(B2)	Fairchild (South of 101)	42.96	7.32	35.64	Weiss
RW-4(B2)	Fairchild (South of 101)	41.79	22.45	19.34	Weiss
RW-5(B2)	Fairchild (South of 101)	37.98	7.79	30.19	Weiss
RW-7(B2)	Fairchild (South of 101)	38.76	11.41	27.35	Weiss
IM10B(2)	Intel (South of 101)	60.27	6.62	53.65	Intel/Weiss
IOW3B2	Intel (South of 101)	58.75	14.36	44.39	Intel/Weiss
38B2	MEW RGRP (South of 101)	44.09	41.05	3.04	Weiss
NEC8B2	MEW RGRP (South of 101)	42.50	-2.30	44.80	Weiss
NEC18B2	MEW RGRP (South of 101)	59.87	10.46	49.41	Weiss
REG-1B(2)	MEW RGRP (South of 101)	38.20	74.81	-36.61	Weiss
REG-3B(2)	MEW RGRP (South of 101)	34.84	15.11	19.73	Weiss
REG-MW-1B(2)	MEW RGRP (South of 101)	40.89	9.60	31.29	Weiss
RW-9(B2)	MEW RGRP (South of 101)	37.88	56.20	-18.32	Weiss
I-1B2	Raytheon (South of 101)	58.76	40.00	18.76	NEC/Raytheon
R5B2	Raytheon (South of 101)	50.46	1.02	49.44	NEC/Raytheon
R9B2	Raytheon (South of 101)	72.00	18.42	53.58	NEC/Raytheon
R13B2	Raytheon (South of 101)	35.00	3.41	31.59	NEC/Raytheon
R17B2	Raytheon (South of 101)	60.69	14.72	45.97	NEC/Raytheon
R27B2	Raytheon (South of 101)	51.66	3.27	48.39	NEC/Raytheon
R28B2	Raytheon (South of 101)	57.57	2.22	55.35	NEC/Raytheon
R30B2	Raytheon (South of 101)	63.00	12.73	50.27	NEC/Raytheon
R33B2	Raytheon (South of 101)	56.64	7.93	48.71	NEC/Raytheon
R39B2	Raytheon (South of 101)	51.07	2.00	49.07	NEC/Raytheon
R40B1(B2)	Raytheon (South of 101)	54.06	15.95	38.11	NEC/Raytheon
R41B2	Raytheon (South of 101)	57.00	8.56	48.44	NEC/Raytheon
R50B2	Raytheon (South of 101)	60.00	4.17	55.83	NEC/Raytheon
R52B2	Raytheon (South of 101)	64.24	13.14	51.10	NEC/Raytheon

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B2 Zone					
R53B2	Raytheon (South of 101)	64.09	0.63	63.46	NEC/Raytheon
R55B2	Raytheon (South of 101)	64.21	9.12	55.09	NEC/Raytheon
R58B2	Raytheon (South of 101)	50.58	5.62	44.96	NEC/Raytheon
R59B2	Raytheon (South of 101)	51.29	0.52	50.77	NEC/Raytheon
R62B2	Raytheon (South of 101)	56.91	1.50	55.41	NEC/Raytheon
R68B2	Raytheon (South of 101)	54.91	0.62	54.29	NEC/Raytheon
R69B2	Raytheon (South of 101)	54.85	5.54	49.31	NEC/Raytheon
R70B2	Raytheon (South of 101)	54.68	7.62	47.06	NEC/Raytheon
R71B2	Raytheon (South of 101)	57.45	5.42	52.03	NEC/Raytheon
R72B2	Raytheon (South of 101)	57.11	8.21	48.90	NEC/Raytheon
R73B2	Raytheon (South of 101)	57.15	7.30	49.85	NEC/Raytheon
RE1B2	Raytheon (South of 101)	52.88	2.42	50.46	NEC/Raytheon
GSF1B2	Siltec (South of 101)	39.61	16.54	23.07	Vishay/GeoMatrix
W9-4	U.S. Navy (North of 101)	12.46	5.69	6.77	Navy
W9-11	U.S. Navy (North of 101)	13.06	7.04	6.02	Navy
W9-12	U.S. Navy (North of 101)	19.68	4.60	15.08	Navy
W9-15	U.S. Navy (North of 101)	17.00	4.31	12.69	Navy
W9-39	U.S. Navy (North of 101)	15.29	5.87	9.42	Navy
W9-40	U.S. Navy (North of 101)	20.09	5.73	14.36	Navy
W88-1	U.S. Navy (North of 101)	17.39	3.10	14.29	Navy
W88-2	U.S. Navy (North of 101)	15.63	8.91	6.72	Navy
W88-3	U.S. Navy (North of 101)	17.56	8.63	8.93	Navy
B3 Zone					
29B3	Fairchild (North of 101)	26.00	6.29	19.71	Weiss
55B3	Fairchild (North of 101)	27.96	7.35	20.61	Weiss
57B3	Fairchild (North of 101)	21.50	4.55	16.95	Weiss
28B3	Fairchild (South of 101)	46.85	-9.19	56.04	Weiss
30B3	Fairchild (South of 101)	58.18	3.72	54.46	Weiss
31B3	Fairchild (South of 101)	43.46	3.83	39.63	Weiss
39B3	Fairchild (South of 101)	40.66	10.42	30.24	Weiss
44B3	Fairchild (South of 101)	37.62	2.44	35.18	Weiss
63B3	Fairchild (South of 101)	35.04	5.72	29.32	Weiss
133B3	Fairchild (South of 101)	49.26	-5.42	54.68	Weiss
65B3	MEW RGRP (South of 101)	43.36	-8.25	51.61	Weiss
R5B3	Raytheon (South of 101)	50.20	-5.50	55.70	NEC/Raytheon
R9B3	Raytheon (South of 101)	69.64	3.68	65.96	NEC/Raytheon
R18B3	Raytheon (South of 101)	51.66	-5.53	57.19	NEC/Raytheon
R27B3	Raytheon (South of 101)	51.37	-5.55	56.92	NEC/Raytheon
R37B3	Raytheon (South of 101)	60.52	-0.62	61.14	NEC/Raytheon
R51B3	Raytheon (South of 101)	59.86	-1.10	60.96	NEC/Raytheon
R54B3	Raytheon (South of 101)	64.52	-0.47	64.99	NEC/Raytheon
R56B3	Raytheon (South of 101)	64.13	2.03	62.10	NEC/Raytheon
R57B3	Raytheon (South of 101)	57.00	-4.52	61.52	NEC/Raytheon
R61B3	Raytheon (South of 101)	58.41	-3.77	62.18	NEC/Raytheon
W9-5	U.S. Navy (North of 101)	12.10	4.06	8.04	Navy

Table B-1
21 March 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
C Zone					
6C	Fairchild (South of 101)	38.65	-26.17	64.82	Weiss
8C	Fairchild (South of 101)	55.03	-9.00	64.03	Weiss
9C	Fairchild (South of 101)	60.21	-4.25	64.46	Weiss
10C	Fairchild (South of 101)	59.44	-5.92	65.36	Weiss
11C	Fairchild (South of 101)	49.21	-16.13	65.34	Weiss
DW2-234	Fairchild (South of 101)	59.79	-4.38	64.17	Weiss
DW6-205	Fairchild (South of 101)	42.36	-24.63	66.99	Weiss
DW3-219	MEW RGRP (South of 101)	48.67	-18.50	67.17	Weiss
DW1-230	Raytheon (South of 101)	62.38	-0.79	63.17	Weiss
R3C	Raytheon (South of 101)	70.10	2.50	67.60	NEC/Raytheon
R4C	Raytheon (South of 101)	72.00	5.75	66.25	NEC/Raytheon
RW-1C	Silva (South of 101)	53.20	-10.67	63.87	Weiss
W3-16	U.S. Navy (North of 101)	0.37	-51.29	51.66	Navy
W4-7	U.S. Navy (North of 101)	4.55	-51.29	55.84	Navy
W8-3	U.S. Navy (North of 101)	13.08	-9.12	22.20	Navy
W9-3	U.S. Navy (North of 101)	19.28	-2.65	21.93	Navy
Deep Zone					
DW3-551	Fairchild (South of 101)	47.14	-9.21	56.35	Weiss
DW6-231	Fairchild (South of 101)	42.36	-25.71	68.07	Weiss
DW6-304	Fairchild (South of 101)	42.36	-27.00	69.36	Weiss
DW6-470	Fairchild (South of 101)	42.36	-18.81	61.17	Weiss
DW6-496	Fairchild (South of 101)	42.36	-18.29	60.65	Weiss
DW3-244	MEW RGRP (South of 101)	48.29	-22.38	70.67	Weiss
DW3-334	MEW RGRP (South of 101)	48.69	-22.21	70.90	Weiss
DW3-364	MEW RGRP (South of 101)	48.39	-20.79	69.18	Weiss
DW3-505R	MEW RGRP (South of 101)	48.92	-11.92	60.84	Weiss

Notes:
TOC = Top of Casing
ft msl = Feet Mean Sea Level
NM = Not Measured
BTOC = Below Top of Casing
NA = Not Available

Table B-2
19 September 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
63A	Fairchild (North of 101)	33.76	12.18	21.58	Weiss
64A	Fairchild (North of 101)	32.59	9.18	23.41	Weiss
65A	Fairchild (North of 101)	28.04	9.12	18.92	Weiss
66A	Fairchild (North of 101)	22.07	6.79	15.28	Weiss
72A	Fairchild (North of 101)	32.82	7.86	24.96	Weiss
73A	Fairchild (North of 101)	21.62	5.29	16.33	Weiss
74A	Fairchild (North of 101)	27.96	8.60	19.36	Weiss
75A	Fairchild (North of 101)	30.43	7.32	23.11	Weiss
81A	Fairchild (North of 101)	21.89	5.69	16.20	Weiss
82A	Fairchild (North of 101)	27.69	10.17	17.52	Weiss
85A	Fairchild (North of 101)	27.86	10.28	17.58	Weiss
86A	Fairchild (North of 101)	21.68	5.28	16.40	Weiss
88A	Fairchild (North of 101)	20.26	6.23	14.03	Weiss
89A	Fairchild (North of 101)	17.20	7.41	9.79	Weiss
90A	Fairchild (North of 101)	15.12	10.45	4.67	Weiss
91A	Fairchild (North of 101)	9.30	8.55	0.75	Weiss
92A	Fairchild (North of 101)	6.67	6.87	-0.20	Weiss
93A	Fairchild (North of 101)	5.90	7.56	-1.66	Weiss
94A	Fairchild (North of 101)	6.50	8.17	-1.67	Weiss
95A	Fairchild (North of 101)	6.65	7.58	-0.93	Weiss
96A	Fairchild (North of 101)	11.10	9.53	1.57	Weiss
97A	Fairchild (North of 101)	25.07	6.71	18.36	Weiss
163A	Fairchild (North of 101)	32.86	11.39	21.47	Weiss
164A	Fairchild (North of 101)	24.69	7.29	17.40	Weiss
165A	Fairchild (North of 101)	24.37	6.76	17.61	Weiss
166A	Fairchild (North of 101)	25.17	9.34	15.83	Weiss
167A	Fairchild (North of 101)	31.07	11.83	19.24	Weiss
168A	Fairchild (North of 101)	30.49	11.52	18.97	Weiss
169A	Fairchild (North of 101)	29.08	7.45	21.63	Weiss
170A	Fairchild (North of 101)	29.05	7.96	21.09	Weiss
171A	Fairchild (North of 101)	25.95	8.28	17.67	Weiss
172A	Fairchild (North of 101)	24.61	7.08	17.53	Weiss
1A	Fairchild (South of 101)	58.75	15.93	42.82	Weiss
4A	Fairchild (South of 101)	54.69	15.30	39.39	Weiss
6A	Fairchild (South of 101)	54.74	15.19	39.55	Weiss
9A	Fairchild (South of 101)	55.82	17.00	38.82	Weiss
12A	Fairchild (South of 101)	55.11	16.97	38.14	Weiss
15A	Fairchild (South of 101)	54.06	16.00	38.06	Weiss
16A	Fairchild (South of 101)	53.30	14.50	38.80	Weiss
17A	Fairchild (South of 101)	53.40	15.24	38.16	Weiss
20A	Fairchild (South of 101)	51.37	10.99	40.38	Weiss
21A	Fairchild (South of 101)	53.76	18.22	35.54	Weiss
22A	Fairchild (South of 101)	52.87	19.28	33.59	Weiss
23A	Fairchild (South of 101)	50.56	16.85	33.71	Weiss
24A	Fairchild (South of 101)	48.42	15.62	32.80	Weiss
26A	Fairchild (South of 101)	47.20	10.55	36.65	Weiss

Table B-2
19 September 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
28A	Fairchild (South of 101)	47.09	14.16	32.93	Weiss
29A	Fairchild (South of 101)	46.08	11.90	34.18	Weiss
31A	Fairchild (South of 101)	43.87	13.70	30.17	Weiss
32A	Fairchild (South of 101)	45.06	11.77	33.29	Weiss
33A	Fairchild (South of 101)	43.74	11.06	32.68	Weiss
35A	Fairchild (South of 101)	42.67	16.40	26.27	Weiss
36A	Fairchild (South of 101)	42.32	15.55	26.77	Weiss
37A	Fairchild (South of 101)	43.21	16.65	26.56	Weiss
39A	Fairchild (South of 101)	42.77	12.65	30.12	Weiss
40A	Fairchild (South of 101)	43.44	13.08	30.36	Weiss
41A	Fairchild (South of 101)	42.40	12.71	29.69	Weiss
42A	Fairchild (South of 101)	42.97	13.20	29.77	Weiss
43A	Fairchild (South of 101)	43.38	13.15	30.23	Weiss
44A	Fairchild (South of 101)	43.13	13.08	30.05	Weiss
45A	Fairchild (South of 101)	43.70	11.71	31.99	Weiss
46A	Fairchild (South of 101)	42.10	11.87	30.23	Weiss
50A	Fairchild (South of 101)	41.39	11.75	29.64	Weiss
51A	Fairchild (South of 101)	44.22	17.49	26.73	Weiss
54A	Fairchild (South of 101)	39.774	11.80	27.97	Weiss
56A	Fairchild (South of 101)	39.09	9.85	29.24	Weiss
57A	Fairchild (South of 101)	39.21	12.98	26.23	Weiss
58A	Fairchild (South of 101)	38.132	10.94	27.19	Weiss
59A	Fairchild (South of 101)	39.56	13.97	25.59	Weiss
61A	Fairchild (South of 101)	37.18	11.39	25.79	Weiss
62A	Fairchild (South of 101)	35.3	11.65	23.65	Weiss
67A	Fairchild (South of 101)	39.77	15.84	23.93	Weiss
68A	Fairchild (South of 101)	43.26	14.19	29.07	Weiss
69A	Fairchild (South of 101)	42.48	12.85	29.63	Weiss
70A	Fairchild (South of 101)	55.10	16.25	38.85	Weiss
71A	Fairchild (South of 101)	55.15	20.01	35.14	Weiss
76A	Fairchild (South of 101)	40.08	17.49	22.59	Weiss
77A	Fairchild (South of 101)	52.59	14.20	38.39	Weiss
78A	Fairchild (South of 101)	46.44	12.62	33.82	Weiss
79A	Fairchild (South of 101)	36.61	10.28	26.33	Weiss
80A	Fairchild (South of 101)	38.925	11.78	27.14	Weiss
83A	Fairchild (South of 101)	46.60	14.40	32.20	Weiss
84A	Fairchild (South of 101)	43.38	11.44	31.94	Weiss
99A	Fairchild (South of 101)	48.33	15.30	33.03	Weiss
100A	Fairchild (South of 101)	48.02	14.70	33.32	Weiss
101A	Fairchild (South of 101)	55.14	14.88	40.26	Weiss
105A	Fairchild (South of 101)	49.08	16.90	32.18	Weiss
106A	Fairchild (South of 101)	49.27	16.92	32.35	Weiss
107A	Fairchild (South of 101)	55.08	16.25	38.83	Weiss
108A	Fairchild (South of 101)	41.20	11.62	29.58	Weiss
109A	Fairchild (South of 101)	41.61	11.50	30.11	Weiss
110A	Fairchild (South of 101)	41.18	10.75	30.43	Weiss
115A	Fairchild (South of 101)	53.48	17.04	36.44	Weiss

Table B-2
19 September 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
116A	Fairchild (South of 101)	40.97	11.50	29.47	Weiss
118A	Fairchild (South of 101)	39.78	16.47	23.31	Weiss
119A	Fairchild (South of 101)	45.95	12.50	33.45	Weiss
121A	Fairchild (South of 101)	41.82	15.73	26.09	Weiss
122A	Fairchild (South of 101)	44.23	17.85	26.38	Weiss
123A	Fairchild (South of 101)	44.37	13.15	31.22	Weiss
124A	Fairchild (South of 101)	38.86	14.89	23.97	Weiss
125A	Fairchild (South of 101)	42.17	10.24	31.93	Weiss
126A	Fairchild (South of 101)	42.85	13.30	29.55	Weiss
127A	Fairchild (South of 101)	43.81	10.61	33.20	Weiss
128A	Fairchild (South of 101)	43.38	10.44	32.94	Weiss
129A	Fairchild (South of 101)	41.47	13.42	28.05	Weiss
130A	Fairchild (South of 101)	41.60	14.73	26.87	Weiss
133A	Fairchild (South of 101)	43.75	13.65	30.10	Weiss
134A	Fairchild (South of 101)	53.44	15.83	37.61	Weiss
136A	Fairchild (South of 101)	42.43	11.06	31.37	Weiss
137A	Fairchild (South of 101)	43.68	17.05	26.63	Weiss
138A	Fairchild (South of 101)	43.60	12.89	30.71	Weiss
139A	Fairchild (South of 101)	53.21	15.39	37.82	Weiss
140A	Fairchild (South of 101)	56.99	13.65	43.34	Weiss
141A	Fairchild (South of 101)	53.25	10.02	43.23	Weiss
142A	Fairchild (South of 101)	57.30	13.31	43.99	Weiss
143A	Fairchild (South of 101)	55.72	16.61	39.11	Weiss
144A	Fairchild (South of 101)	59.41	17.60	41.81	Weiss
145A	Fairchild (South of 101)	47.04	13.08	33.96	Weiss
146A	Fairchild (South of 101)	48.93	12.40	36.53	Weiss
147A	Fairchild (South of 101)	39.26	10.79	28.47	Weiss
148A	Fairchild (South of 101)	53.92	15.91	38.01	Weiss
149A	Fairchild (South of 101)	51.90	18.22	33.68	Weiss
151A	Fairchild (South of 101)	39.829	12.07	27.76	Weiss
152A	Fairchild (South of 101)	38.555	11.11	27.44	Weiss
153A	Fairchild (South of 101)	45.72	11.65	34.07	Weiss
154A	Fairchild (South of 101)	53.90	19.97	33.93	Weiss
155A	Fairchild (South of 101)	54.17	16.45	37.72	Weiss
156A	Fairchild (South of 101)	40.22	18.85	21.37	Weiss
157A	Fairchild (South of 101)	40.50	17.01	23.49	Weiss
158A	Fairchild (South of 101)	48.09	10.75	37.34	Weiss
159A	Fairchild (South of 101)	54.62	16.86	37.76	Weiss
160A	Fairchild (South of 101)	53.89	20.15	33.74	Weiss
161A	Fairchild (South of 101)	56.15	17.28	38.87	Weiss
162A	Fairchild (South of 101)	36.47	9.72	26.75	Weiss
173A	Fairchild (South of 101)	50.87	15.38	35.49	Weiss
174A	Fairchild (South of 101)	53.70	16.01	37.69	Weiss
175A	Fairchild (South of 101)	53.86	19.78	34.08	Weiss
AE/RW-9-1	Fairchild (South of 101)	43.15	17.55	25.60	Weiss
AE/RW-9-2	Fairchild (South of 101)	43.85	18.10	25.75	Weiss
RW-1A	Fairchild (South of 101)	53.71	27.40	26.31	Weiss

Table B-2
19 September 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
RW-2A	Fairchild (South of 101)	49.42	17.02	32.40	Weiss
RW-3A	Fairchild (South of 101)	43.34	10.85	32.49	Weiss
RW-4A	Fairchild (South of 101)	42.66	15.83	26.83	Weiss
RW-5A	Fairchild (South of 101)	36.86	13.60	23.26	Weiss
RW-7A	Fairchild (South of 101)	37.18	18.40	18.78	Weiss
RW-11A	Fairchild (South of 101)	54.87	17.23	37.64	Weiss
RW-12A	Fairchild (South of 101)	53.96	16.28	37.68	Weiss
RW-16A	Fairchild (South of 101)	43.89	16.15	27.74	Weiss
RW-18A	Fairchild (South of 101)	37.53	13.18	24.35	Weiss
RW-20A	Fairchild (South of 101)	43.57	21.10	22.47	Weiss
RW-21A	Fairchild (South of 101)	43.16	18.45	24.71	Weiss
RW-23A	Fairchild (South of 101)	52.75	21.21	31.54	Weiss
RW-24A	Fairchild (South of 101)	50.15	NM	NM	Weiss
RW-25A	Fairchild (South of 101)	38.38	11.85	26.53	Weiss
RW-26A	Fairchild (South of 101)	53.51	13.13	40.38	Weiss
RW-27A	Fairchild (South of 101)	38.41	20.17	18.24	Weiss
RW-28A	Fairchild (South of 101)	42.33	15.85	26.48	Weiss
RW-29A	Fairchild (South of 101)	48.18	27.70	20.48	Weiss
IE6A	Intel (South of 101)	63.83	18.36	45.47	Intel/Weiss
IE7A	Intel (South of 101)	63.95	18.51	45.44	Intel/Weiss
IE9A	Intel (South of 101)	61.11	16.70	44.41	Intel/Weiss
IE10A	Intel (South of 101)	59.99	15.51	44.48	Intel/Weiss
IE14A	Intel (South of 101)	63.28	17.78	45.50	Intel/Weiss
IE15DB1	Intel (South of 101)	60.94	16.44	44.50	Intel/Weiss
IE19A	Intel (South of 101)	63.59	18.27	45.32	Intel/Weiss
IE23A	Intel (South of 101)	72.01	25.81	46.20	Intel/Weiss
II9A	Intel (South of 101)	71.28	25.53	45.75	Intel/Weiss
IIW1A	Intel (South of 101)	60.48	15.91	44.57	Intel/Weiss
IM1A	Intel (South of 101)	NA	11.59	NA	Intel/Weiss
IM4A	Intel (South of 101)	59.93	16.50	43.43	Intel/Weiss
IM5A	Intel (South of 101)	60.17	16.38	43.79	Intel/Weiss
IM6A	Intel (South of 101)	58.59	14.90	43.69	Intel/Weiss
IM7A	Intel (South of 101)	58.52	13.17	45.35	Intel/Weiss
IM8A	Intel (South of 101)	64.30	18.72	45.58	Intel/Weiss
IM9A	Intel (South of 101)	64.66	20.06	44.60	Intel/Weiss
IM18A	Intel (South of 101)	61.39	16.24	45.15	Intel/Weiss
IM19A	Intel (South of 101)	63.55	18.11	45.44	Intel/Weiss
IOW1A	Intel (South of 101)	59.83	15.48	44.35	Intel/Weiss
IOW3A	Intel (South of 101)	58.74	15.29	43.45	Intel/Weiss
IOW4A	Intel (South of 101)	59.83	15.84	43.99	Intel/Weiss
PW-1	Intel (South of 101)	63.04	17.65	45.39	Intel/Weiss
PW-2	Intel (South of 101)	61.48	16.67	44.81	Intel/Weiss
PW-3	Intel (South of 101)	59.02	14.58	44.44	Intel/Weiss
W-1A	Intel (South of 101)	58.96	14.21	44.75	Intel/Weiss
REG-2A	MEW RGRP (North of 101)	32.33	12.44	19.89	Weiss
REG-3A	MEW RGRP (North of 101)	24.26	16.81	7.45	Weiss

Table B-2
19 September 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
REG-4A	MEW RGRP (North of 101)	25.22	18.38	6.84	Weiss
REG-5A	MEW RGRP (North of 101)	29.40	17.17	12.23	Weiss
REG-6A	MEW RGRP (North of 101)	13.53	13.03	0.50	Weiss
REG-7A	MEW RGRP (North of 101)	17.11	11.40	5.71	Weiss
REG-8A	MEW RGRP (North of 101)	28.72	17.44	11.28	Weiss
REG-9A	MEW RGRP (North of 101)	24.18	10.91	13.27	Weiss
REG-1A	MEW RGRP (South of 101)	35.60	12.50	23.10	Weiss
REG-10A	MEW RGRP (South of 101)	34.83	38.10	-3.27	Weiss
REG-11A	MEW RGRP (South of 101)	35.15	14.47	20.68	Weiss
REG-12A	MEW RGRP (South of 101)	38.04	12.10	25.94	Weiss
REG-MW-1A	MEW RGRP (South of 101)	41.00	12.42	28.58	Weiss
REG-MW-2A	MEW RGRP (South of 101)	38.11	11.28	26.83	Weiss
RW-9A	MEW RGRP (South of 101)	37.83	18.42	19.41	Weiss
10H01A	NASA (North of 101)	5.16	8.45	-3.29	NASA
10H02A	NASA (North of 101)	2.26	5.92	-3.66	NASA
10J04A	NASA (North of 101)	3.89	5.96	-2.07	NASA
10J05A	NASA (North of 101)	6.34	7.36	-1.02	NASA
10J09A	NASA (North of 101)	3.70	6.21	-2.51	NASA
10Q08A	NASA (North of 101)	6.54	5.52	1.02	NASA
10R09A	NASA (North of 101)	8.78	8.90	-0.12	NASA
10R10A	NASA (North of 101)	9.15	7.88	1.27	NASA
10R11A	NASA (North of 101)	9.25	8.90	0.35	NASA
11E02A	NASA (North of 101)	4.76	7.86	-3.10	NASA
11M02A	NASA (North of 101)	4.27	6.13	-1.86	NASA
11M03A	NASA (North of 101)	6.51	8.62	-2.11	NASA
11M07A	NASA (North of 101)	5.86	7.20	-1.34	NASA
11M14A	NASA (North of 101)	8.26	9.67	-1.41	NASA
11M16A1	NASA (North of 101)	8.79	10.36	-1.57	NASA
11M17A	NASA (North of 101)	4.16	5.70	-1.54	NASA
11M18A	NASA (North of 101)	3.72	5.40	-1.68	NASA
11M21A	NASA (North of 101)	7.10	8.35	-1.25	NASA
11N21A	NASA (North of 101)	6.14	6.98	-0.84	NASA
11N22A	NASA (North of 101)	10.75	11.20	-0.45	NASA
11N27A	NASA (North of 101)	12.25	11.85	0.40	NASA
14C06A	NASA (North of 101)	15.02	10.74	4.28	NASA
14C15A	NASA (North of 101)	13.39	8.13	5.26	NASA
14C33A	NASA (North of 101)	13.55	9.34	4.21	NASA
14C40A	NASA (North of 101)	11.49	8.20	3.29	NASA
14C60A	NASA (North of 101)	10.27	8.71	1.56	NASA
14D02A	NASA (North of 101)	10.15	7.24	2.91	NASA
14D05A	NASA (North of 101)	14.68	6.55	8.13	NASA
14D09A	NASA (North of 101)	15.81	9.62	6.19	NASA
14D12A	NASA (North of 101)	14.78	9.57	5.21	NASA
14D24A	NASA (North of 101)	8.29	13.73	-5.44	NASA
14D25A	NASA (North of 101)	8.30	6.68	1.62	NASA
14D26A	NASA (North of 101)	8.35	17.26	-8.91	NASA

Table B-2
19 September 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
14D29A	NASA (North of 101)	13.93	8.90	5.03	NASA
14D33A	NASA (North of 101)	10.00	7.56	2.44	NASA
14D35A	NASA (North of 101)	9.29	7.11	2.18	NASA
14D36A	NASA (North of 101)	12.05	8.05	4.00	NASA
14D37A	NASA (North of 101)	8.19	6.41	1.78	NASA
14E14A	NASA (North of 101)	21.64	11.10	10.54	NASA
15A01A	NASA (North of 101)	15.36	10.88	4.48	NASA
15A02A	NASA (North of 101)	17.14	7.13	10.01	NASA
15A04A	NASA (North of 101)	14.24	8.42	5.82	NASA
15A06A	NASA (North of 101)	15.24	7.15	8.09	NASA
15A08A	NASA (North of 101)	14.31	7.73	6.58	NASA
15A16A	NASA (North of 101)	12.21	9.47	2.74	NASA
15A18A	NASA (North of 101)	12.74	8.95	3.79	NASA
15B09A	NASA (North of 101)	13.20	7.25	5.95	NASA
15B10A	NASA (North of 101)	15.30	6.53	8.77	NASA
15H05A	NASA (North of 101)	18.69	5.95	12.74	NASA
NASA-1A	NASA (North of 101)	NA	NM	NA	NASA
NASA-2A	NASA (North of 101)	NA	NM	NA	NASA
NASA-3A	NASA (North of 101)	NA	NM	NA	NASA
NASA-4A	NASA (North of 101)	NA	NM	NA	NASA
TANK 1-E	NASA (North of 101)	16.45	7.31	9.14	NASA
NEC1A	NEC (South of 101)	44.47	9.33	35.14	NEC/Raytheon
NEC1AE	NEC (South of 101)	43.90	9.49	34.41	NEC/Raytheon
NEC3A	NEC (South of 101)	43.76	8.26	35.50	NEC/Raytheon
NEC7A	NEC (South of 101)	43.80	11.05	32.75	NEC/Raytheon
NEC8A	NEC (South of 101)	42.29	10.51	31.78	NEC/Raytheon
NEC9A	NEC (South of 101)	43.14	8.68	34.46	NEC/Raytheon
NEC10A	NEC (South of 101)	39.43	7.57	31.86	NEC/Raytheon
NEC11A	NEC (South of 101)	45.97	10.43	35.54	NEC/Raytheon
NEC12A	NEC (South of 101)	44.24	10.37	33.87	NEC/Raytheon
NEC20A	NEC (South of 101)	46.62	9.34	37.28	NEC/Raytheon
NEC21A	NEC (South of 101)	44.06	8.75	35.31	NEC/Raytheon
NEC22AE	NEC (South of 101)	43.17	9.50	33.67	NEC/Raytheon
NEC23A	NEC (South of 101)	43.77	9.82	33.95	NEC/Raytheon
NEC24A	NEC (South of 101)	44.50	10.60	33.90	NEC/Raytheon
NEC25A	NEC (South of 101)	42.30	9.11	33.19	NEC/Raytheon
NEC26A	NEC (South of 101)	43.65	9.40	34.25	NEC/Raytheon
NEC27AE	NEC (South of 101)	43.73	18.39	25.34	NEC/Raytheon
NEC28AE	NEC (South of 101)	42.27	11.95	30.32	NEC/Raytheon
NEC-PZ-1A	NEC (South of 101)	42.47	10.60	31.87	NEC/Raytheon
NEC-PZ-2A	NEC (South of 101)	43.02	10.83	32.19	NEC/Raytheon
NEC-PZ-3A	NEC (South of 101)	43.16	10.18	32.98	NEC/Raytheon
R2A	Raytheon (South of 101)	57.85	21.30	36.55	NEC/Raytheon
R6A	Raytheon (South of 101)	55.64	9.89	45.75	NEC/Raytheon
R10A	Raytheon (South of 101)	51.83	15.69	36.14	NEC/Raytheon
R14A	Raytheon (South of 101)	55.41	10.39	45.02	NEC/Raytheon

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
R15A	Raytheon (South of 101)	56.94	11.57	45.37	NEC/Raytheon
R20A	Raytheon (South of 101)	57.00	11.57	45.43	NEC/Raytheon
R21A	Raytheon (South of 101)	64.15	18.09	46.06	NEC/Raytheon
R22A	Raytheon (South of 101)	73.00	26.64	46.36	NEC/Raytheon
R24A	Raytheon (South of 101)	70.05	NM	NM	NEC/Raytheon
R25A	Raytheon (South of 101)	59.20	15.30	43.90	NEC/Raytheon
R27A	Raytheon (South of 101)	47.70	15.50	32.20	NEC/Raytheon
R29A	Raytheon (South of 101)	36.00	7.66	28.34	NEC/Raytheon
R31A	Raytheon (South of 101)	34.00	9.62	24.38	NEC/Raytheon
R32A	Raytheon (South of 101)	35.65	8.73	26.92	NEC/Raytheon
R36A	Raytheon (South of 101)	53.99	19.24	34.75	NEC/Raytheon
R41A	Raytheon (South of 101)	51.00	15.97	35.03	NEC/Raytheon
R43A	Raytheon (South of 101)	46.00	7.31	38.69	NEC/Raytheon
R44A	Raytheon (South of 101)	57.66	12.55	45.11	NEC/Raytheon
R45A	Raytheon (South of 101)	62.00	16.90	45.10	NEC/Raytheon
R46A	Raytheon (South of 101)	73.00	25.97	47.03	NEC/Raytheon
R48A	Raytheon (South of 101)	66.86	20.43	46.43	NEC/Raytheon
R50A	Raytheon (South of 101)	60.43	16.08	44.35	NEC/Raytheon
R51A	Raytheon (South of 101)	60.00	14.44	45.56	NEC/Raytheon
R52A	Raytheon (South of 101)	64.00	18.74	45.26	NEC/Raytheon
R53A	Raytheon (South of 101)	58.60	NM	NM	NEC/Raytheon
R54A	Raytheon (South of 101)	57.18	14.50	42.68	NEC/Raytheon
R55A	Raytheon (South of 101)	47.76	15.44	32.32	NEC/Raytheon
R57A	Raytheon (South of 101)	53.71	11.71	42.00	NEC/Raytheon
R58A	Raytheon (South of 101)	53.77	15.78	37.99	NEC/Raytheon
R59A	Raytheon (South of 101)	54.69	10.68	44.01	NEC/Raytheon
R60A	Raytheon (South of 101)	56.44	18.31	38.13	NEC/Raytheon
R62A	Raytheon (South of 101)	47.59	11.61	35.98	NEC/Raytheon
R63A	Raytheon (South of 101)	58.33	20.29	38.04	NEC/Raytheon
R67A	Raytheon (South of 101)	57.58	19.02	38.56	NEC/Raytheon
R68A	Raytheon (South of 101)	57.44	19.85	37.59	NEC/Raytheon
R69A	Raytheon (South of 101)	56.22	20.70	35.52	NEC/Raytheon
R70A	Raytheon (South of 101)	57.33	20.13	37.20	NEC/Raytheon
R71A	Raytheon (South of 101)	54.53	17.87	36.66	NEC/Raytheon
R72A	Raytheon (South of 101)	56.47	20.72	35.75	NEC/Raytheon
R73A	Raytheon (South of 101)	59.19	21.42	37.77	NEC/Raytheon
R74A	Raytheon (South of 101)	57.84	19.90	37.94	NEC/Raytheon
RAY-1A	Raytheon (South of 101)	45.21	17.31	27.90	NEC/Raytheon
RE5A	Raytheon (South of 101)	56.85	20.71	36.14	NEC/Raytheon
RE7A	Raytheon (South of 101)	48.61	14.28	34.33	NEC/Raytheon
RE8A	Raytheon (South of 101)	51.66	15.56	36.10	NEC/Raytheon
RE9A	Raytheon (South of 101)	58.73	20.36	38.37	NEC/Raytheon
RE10A	Raytheon (South of 101)	58.65	20.90	37.75	NEC/Raytheon
RE11A	Raytheon (South of 101)	48.75	15.37	33.38	NEC/Raytheon
RE12A	Raytheon (South of 101)	48.64	13.73	34.91	NEC/Raytheon
RE21A	Raytheon (South of 101)	49.88	15.58	34.30	NEC/Raytheon
RE22A	Raytheon (South of 101)	49.81	16.55	33.26	NEC/Raytheon

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
RE23A	Raytheon (South of 101)	53.66	19.24	34.42	NEC/Raytheon
RE24A	Raytheon (South of 101)	55.24	25.61	29.63	NEC/Raytheon
RE25A	Raytheon (South of 101)	57.00	19.62	37.38	NEC/Raytheon
RH1A	Raytheon (South of 101)	62.39	NM	NM	NEC/Raytheon
EX1	Siltec (South of 101)	41.61	21.27	20.34	Vishay/GeoMatrix
EX2	Siltec (South of 101)	41.50	16.07	25.43	Vishay/GeoMatrix
EX3	Siltec (South of 101)	41.47	15.91	25.56	Vishay/GeoMatrix
EX4	Siltec (South of 101)	41.07	15.39	25.68	Vishay/GeoMatrix
GSF1A	Siltec (South of 101)	39.57	11.14	28.43	Vishay/GeoMatrix
SIL1A	Siltec (South of 101)	44.01	12.88	31.13	Vishay/GeoMatrix
SIL2A	Siltec (South of 101)	43.42	12.29	31.13	Vishay/GeoMatrix
SIL4A	Siltec (South of 101)	44.15	12.43	31.72	Vishay/GeoMatrix
SIL5A	Siltec (South of 101)	45.15	11.79	33.36	Vishay/GeoMatrix
SIL8A	Siltec (South of 101)	44.41	12.85	31.56	Vishay/GeoMatrix
SIL9A	Siltec (South of 101)	41.21	11.11	30.10	Vishay/GeoMatrix
SIL10A	Siltec (South of 101)	41.99	11.33	30.66	Vishay/GeoMatrix
SIL11A	Siltec (South of 101)	42.66	11.57	31.09	Vishay/GeoMatrix
SIL12A	Siltec (South of 101)	43.25	12.20	31.05	Vishay/GeoMatrix
SIL13A	Siltec (South of 101)	43.50	12.99	30.51	Vishay/GeoMatrix
SIL14A	Siltec (South of 101)	43.07	12.71	30.36	Vishay/GeoMatrix
SIL15A	Siltec (South of 101)	42.17	11.54	30.63	Vishay/GeoMatrix
SIL16A	Siltec (South of 101)	43.51	12.54	30.97	Vishay/GeoMatrix
SIL17A	Siltec (South of 101)	43.43	12.55	30.88	Vishay/GeoMatrix
C-2	Sobrato (South of 101)	63.05	17.51	45.54	SMI
C-3	Sobrato (South of 101)	58.14	12.71	45.43	SMI
EW-1	Sobrato (South of 101)	57.39	16.67	40.72	SMI
EW-2	Sobrato (South of 101)	60.04	14.45	45.59	SMI
EW-3	Sobrato (South of 101)	59.55	14.26	45.29	SMI
EW-4	Sobrato (South of 101)	60.83	15.19	45.64	SMI
ME1A	Sobrato (South of 101)	58.00	12.78	45.22	NEC/Raytheon
SO-1	Sobrato (South of 101)	63.35	17.71	45.64	SMI
SO-2	Sobrato (South of 101)	60.96	15.38	45.58	SMI
SO-4	Sobrato (South of 101)	58.40	12.63	45.77	SMI
SOPZ-1	Sobrato (South of 101)	62.30	16.51	45.79	SMI
SOPZ-2	Sobrato (South of 101)	60.66	14.96	45.70	SMI
SOPZ-3	Sobrato (South of 101)	61.78	16.23	45.55	SMI
EA1-1	U.S. Navy (North of 101)	15.60	14.17	1.43	Navy
EA1-2	U.S. Navy (North of 101)	15.26	6.89	8.37	Navy
EA1-3	U.S. Navy (North of 101)	14.61	8.41	6.20	Navy
EA1-4	U.S. Navy (North of 101)	10.35	7.29	3.06	Navy
EA1-5	U.S. Navy (North of 101)	13.09	4.85	8.24	Navy
EA1-6	U.S. Navy (North of 101)	12.23	2.79	9.44	Navy
ERM-1	U.S. Navy (North of 101)	29.61	14.07	15.54	Navy
ERM-2	U.S. Navy (North of 101)	28.46	6.15	22.31	Navy
ERM-3	U.S. Navy (North of 101)	29.34	6.54	22.80	Navy
PIC-1	U.S. Navy (North of 101)	18.09	6.99	11.10	Navy

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
PIC-2	U.S. Navy (North of 101)	17.64	7.15	10.49	Navy
PIC-3	U.S. Navy (North of 101)	17.56	7.05	10.51	Navy
PIC-4	U.S. Navy (North of 101)	17.83	7.29	10.54	Navy
PIC-5	U.S. Navy (North of 101)	18.10	7.23	10.87	Navy
PIC-6	U.S. Navy (North of 101)	17.81	5.99	11.82	Navy
PIC-7	U.S. Navy (North of 101)	17.71	5.92	11.79	Navy
PIC-8	U.S. Navy (North of 101)	18.08	6.15	11.93	Navy
PIC-9	U.S. Navy (North of 101)	18.51	6.54	11.97	Navy
PIC-10	U.S. Navy (North of 101)	18.77	6.80	11.97	Navy
PIC-11	U.S. Navy (North of 101)	17.91	5.97	11.94	Navy
PIC-12	U.S. Navy (North of 101)	18.54	6.41	12.13	Navy
PIC-13	U.S. Navy (North of 101)	18.70	6.59	12.11	Navy
PIC-14	U.S. Navy (North of 101)	19.01	6.82	12.19	Navy
PIC-15	U.S. Navy (North of 101)	19.16	6.71	12.45	Navy
PIC-20	U.S. Navy (North of 101)	17.24	6.91	10.33	Navy
PIC-21	U.S. Navy (North of 101)	17.49	6.98	10.51	Navy
PIC-22	U.S. Navy (North of 101)	17.48	6.96	10.52	Navy
PIC-23	U.S. Navy (North of 101)	17.56	7.02	10.54	Navy
PIC-24	U.S. Navy (North of 101)	17.81	5.92	11.89	Navy
PIC-25	U.S. Navy (North of 101)	18.00	6.02	11.98	Navy
PIC-26	U.S. Navy (North of 101)	18.23	6.29	11.94	Navy
PIC-27	U.S. Navy (North of 101)	18.31	6.51	11.80	Navy
PIC-28	U.S. Navy (North of 101)	18.00	6.00	12.00	Navy
PIC-29	U.S. Navy (North of 101)	18.17	6.22	11.95	Navy
PIC-30	U.S. Navy (North of 101)	18.36	6.43	11.93	Navy
PIC-31	U.S. Navy (North of 101)	17.90	7.30	10.60	Navy
PIC-32	U.S. Navy (North of 101)	17.89	6.94	10.95	Navy
PZA1-1A	U.S. Navy (North of 101)	18.25	6.10	12.15	Navy
PZA1-1B	U.S. Navy (North of 101)	18.78	5.99	12.79	Navy
PZA1-1C	U.S. Navy (North of 101)	18.44	5.95	12.49	Navy
PZA1-1D	U.S. Navy (North of 101)	18.36	5.33	13.03	Navy
PZA1-1E	U.S. Navy (North of 101)	18.33	5.59	12.74	Navy
PZA1-2A	U.S. Navy (North of 101)	17.94	5.58	12.36	Navy
PZA1-2B	U.S. Navy (North of 101)	17.89	5.22	12.67	Navy
PZA1-2C	U.S. Navy (North of 101)	17.81	4.79	13.02	Navy
PZA1-2D	U.S. Navy (North of 101)	17.88	5.61	12.27	Navy
PZA1-3A	U.S. Navy (North of 101)	17.54	9.40	8.14	Navy
PZA1-3B	U.S. Navy (North of 101)	17.49	9.00	8.49	Navy
PZA1-3C	U.S. Navy (North of 101)	17.39	8.75	8.64	Navy
PZA1-3D	U.S. Navy (North of 101)	17.20	6.96	10.24	Navy
PZA1-4B	U.S. Navy (North of 101)	13.12	8.89	4.23	Navy
PZA1-4C	U.S. Navy (North of 101)	12.87	8.35	4.52	Navy
PZA1-4D	U.S. Navy (North of 101)	12.61	8.81	3.80	Navy
PZA1-5A	U.S. Navy (North of 101)	16.10	10.98	5.12	Navy
PZA1-5B	U.S. Navy (North of 101)	15.93	10.93	5.00	Navy
PZA1-5C	U.S. Navy (North of 101)	14.88	9.62	5.26	Navy
PZA1-5D	U.S. Navy (North of 101)	15.69	10.73	4.96	Navy

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
PZA1-6A	U.S. Navy (North of 101)	15.34	7.26	8.08	Navy
PZA1-6B	U.S. Navy (North of 101)	15.19	7.08	8.11	Navy
PZA1-6C	U.S. Navy (North of 101)	14.89	7.35	7.54	Navy
PZA2-1A	U.S. Navy (North of 101)	17.14	14.03	3.11	Navy
PZA2-1B	U.S. Navy (North of 101)	17.02	13.12	3.90	Navy
PZA2-1C	U.S. Navy (North of 101)	17.34	9.81	7.53	Navy
PZA2-1D	U.S. Navy (North of 101)	16.91	8.17	8.74	Navy
PZA2-2A	U.S. Navy (North of 101)	15.82	13.51	2.31	Navy
PZA2-2B	U.S. Navy (North of 101)	15.02	9.67	5.35	Navy
PZA2-2C	U.S. Navy (North of 101)	15.19	8.91	6.28	Navy
PZA2-2D	U.S. Navy (North of 101)	13.72	9.59	4.13	Navy
PZA2-4E	U.S. Navy (North of 101)	13.04	10.98	2.06	Navy
PZNX-2	U.S. Navy (North of 101)	19.21	5.20	14.01	Navy
UST85-MW02	U.S. Navy (North of 101)	19.04	5.70	13.34	Navy
W8-1	U.S. Navy (North of 101)	7.55	8.25	-0.70	Navy
W8-4	U.S. Navy (North of 101)	6.24	6.90	-0.66	Navy
W8-6	U.S. Navy (North of 101)	6.15	7.07	-0.92	Navy
W8-8	U.S. Navy (North of 101)	5.10	6.82	-1.72	Navy
W9-1	U.S. Navy (North of 101)	17.98	9.10	8.88	Navy
W9-2	U.S. Navy (North of 101)	19.02	8.26	10.76	Navy
W9-7	U.S. Navy (North of 101)	18.05	7.12	10.93	Navy
W9-10	U.S. Navy (North of 101)	11.91	6.66	5.25	Navy
W9-16	U.S. Navy (North of 101)	22.42	6.25	16.17	Navy
W9-18	U.S. Navy (North of 101)	17.99	4.88	13.11	Navy
W9-19	U.S. Navy (North of 101)	22.20	7.05	15.15	Navy
W9-23	U.S. Navy (North of 101)	15.59	6.33	9.26	Navy
W9-24	U.S. Navy (North of 101)	13.09	8.22	4.87	Navy
W9-26	U.S. Navy (North of 101)	13.33	7.69	5.64	Navy
W9-29	U.S. Navy (North of 101)	16.54	3.61	12.93	Navy
W9-30	U.S. Navy (North of 101)	19.83	5.15	14.68	Navy
W9-31	U.S. Navy (North of 101)	16.16	7.95	8.21	Navy
W9-35	U.S. Navy (North of 101)	16.63	5.98	10.65	Navy
W9-37	U.S. Navy (North of 101)	20.46	5.57	14.89	Navy
W9-38	U.S. Navy (North of 101)	22.59	7.02	15.57	Weiss
W9-43	U.S. Navy (North of 101)	15.76	10.40	5.36	Navy
W9-44	U.S. Navy (North of 101)	20.39	6.41	13.98	Navy
W9-45	U.S. Navy (North of 101)	16.54	4.74	11.80	Navy
W9-47	U.S. Navy (North of 101)	18.13	8.94	9.19	Navy
W9SC-1	U.S. Navy (North of 101)	16.91	8.49	8.42	Navy
W9SC-2	U.S. Navy (North of 101)	16.87	8.62	8.25	Navy
W9SC-4	U.S. Navy (North of 101)	16.67	8.30	8.37	Navy
W9SC-5	U.S. Navy (North of 101)	16.49	8.32	8.17	Navy
W9SC-7	U.S. Navy (North of 101)	16.57	9.07	7.50	Navy
W9SC-11	U.S. Navy (North of 101)	18.26	8.95	9.31	Navy
W9SC-13	U.S. Navy (North of 101)	18.16	8.65	9.51	Navy
W9SC-14	U.S. Navy (North of 101)	18.93	4.86	14.07	Navy
W9SC-16	U.S. Navy (North of 101)	19.12	4.84	14.28	Navy

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MEW Regional Groundwater Remediation Program
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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
W9SC-17	U.S. Navy (North of 101)	21.14	6.80	14.34	Navy
W9SC-18	U.S. Navy (North of 101)	16.67	8.30	8.37	Navy
W9SC-21	U.S. Navy (North of 101)	22.08	6.20	15.88	Navy
W12-20	U.S. Navy (North of 101)	7.76	8.32	-0.56	Navy
W12-6	U.S. Navy (North of 101)	7.08	7.11	-0.03	Navy
W14-2	U.S. Navy (North of 101)	28.52	6.63	21.89	Navy
W14-3	U.S. Navy (North of 101)	30.15	6.73	23.42	Navy
W14-4	U.S. Navy (North of 101)	27.75	5.66	22.09	Navy
W14-10	U.S. Navy (North of 101)	29.58	6.50	23.08	Navy
W14-11	U.S. Navy (North of 101)	29.07	6.74	22.33	Navy
W14-12	U.S. Navy (North of 101)	29.71	6.81	22.90	Navy
W14-13	U.S. Navy (North of 101)	28.80	6.84	21.96	Navy
W20-01	U.S. Navy (North of 101)	9.81	7.19	2.62	Navy
W29-1	U.S. Navy (North of 101)	13.83	8.96	4.87	Navy
W29-2	U.S. Navy (North of 101)	16.01	8.91	7.10	Navy
W29-3	U.S. Navy (North of 101)	16.33	8.34	7.99	Navy
W29-4	U.S. Navy (North of 101)	18.29	8.36	9.93	Navy
W29-5	U.S. Navy (North of 101)	14.82	9.01	5.81	Navy
W56-1	U.S. Navy (North of 101)	17.79	7.73	10.06	Navy
W56-2	U.S. Navy (North of 101)	17.66	6.62	11.04	Navy
W58-1	U.S. Navy (North of 101)	31.03	7.07	23.96	Navy
W60-2	U.S. Navy (North of 101)	31.00	9.65	21.35	Navy
W60-1	U.S. Navy (North of 101)	30.55	9.84	20.71	Navy
W89-1	U.S. Navy (North of 101)	33.57	11.28	22.29	Navy
W89-2	U.S. Navy (North of 101)	30.98	8.86	22.12	Navy
W89-03A-R	U.S. Navy (North of 101)	33.23	6.18	27.05	Weiss
W89-04A-R	U.S. Navy (North of 101)	33.25	4.82	28.43	Weiss
W89-5	U.S. Navy (North of 101)	25.61	6.96	18.65	Navy
W89-6	U.S. Navy (North of 101)	24.40	5.38	19.02	Navy
W89-7	U.S. Navy (North of 101)	24.15	6.45	17.70	Navy
W89-8	U.S. Navy (North of 101)	21.77	7.79	13.98	Navy
W89-9	U.S. Navy (North of 101)	21.78	9.85	11.93	Navy
W89-10	U.S. Navy (North of 101)	15.99	5.10	10.89	Navy
WIC-1	U.S. Navy (North of 101)	18.20	6.32	11.88	Navy
WIC-3	U.S. Navy (North of 101)	17.94	7.19	10.75	Navy
WIC-5	U.S. Navy (North of 101)	18.07	6.18	11.89	Navy
WIC-6	U.S. Navy (North of 101)	18.04	6.10	11.94	Navy
WIC-7	U.S. Navy (North of 101)	17.87	5.95	11.92	Navy
WIC-8	U.S. Navy (North of 101)	18.07	6.25	11.82	Navy
WIC-9	U.S. Navy (North of 101)	17.89	7.16	10.73	Navy
WIC-10	U.S. Navy (North of 101)	17.94	7.36	10.58	Navy
WIC-11	U.S. Navy (North of 101)	17.84	7.24	10.60	Navy
WIC-12	U.S. Navy (North of 101)	17.95	7.32	10.63	Navy
WNB-1	U.S. Navy (North of 101)	4.79	7.81	-3.02	Navy
WNB-7	U.S. Navy (North of 101)	3.22	5.43	-2.21	Navy
WNB-8	U.S. Navy (North of 101)	4.14	6.21	-2.07	Navy
WNB-26	U.S. Navy (North of 101)	2.20	4.29	-2.09	Navy

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone					
WNX-1	U.S. Navy (North of 101)	18.85	5.30	13.55	Navy
WNX-2	U.S. Navy (North of 101)	18.80	5.40	13.40	Navy
WNX-3	U.S. Navy (North of 101)	18.64	4.33	14.31	Navy
WNX-4	U.S. Navy (North of 101)	19.33	5.36	13.97	Navy
WSI-1	U.S. Navy (North of 101)	32.62	7.62	25.00	Navy
WSI-2	U.S. Navy (North of 101)	31.12	7.56	23.56	Navy
WSI-3	U.S. Navy (North of 101)	29.67	9.83	19.84	Navy
WSI-4	U.S. Navy (North of 101)	7.09	8.25	-1.16	Navy
WT14-1	U.S. Navy (North of 101)	24.80	6.10	18.70	Navy
WT41A-1	U.S. Navy (North of 101)	23.38	7.24	16.14	Navy
WT87-1	U.S. Navy (North of 101)	21.19	7.20	13.99	Navy
WU4-1	U.S. Navy (North of 101)	34.97	13.12	21.85	Navy
WU4-3	U.S. Navy (North of 101)	25.21	8.17	17.04	Navy
WU4-8	U.S. Navy (North of 101)	15.91	10.91	5.00	Navy
WU4-10	U.S. Navy (North of 101)	16.77	6.09	10.68	Navy
WU4-14	U.S. Navy (North of 101)	12.80	8.90	3.90	Navy
WU4-16	U.S. Navy (North of 101)	13.89	6.14	7.75	Navy
WU4-17	U.S. Navy (North of 101)	15.62	7.28	8.34	Navy
WU4-18	U.S. Navy (North of 101)	8.17	6.96	1.21	Navy
WU4-21	U.S. Navy (North of 101)	14.86	10.22	4.64	Navy
WU4-24	U.S. Navy (North of 101)	16.11	8.40	7.71	Navy
WU4-25	U.S. Navy (North of 101)	16.68	6.10	10.58	Navy
WWR-1	U.S. Navy (North of 101)	17.98	5.50	12.48	Navy
WWR-2	U.S. Navy (North of 101)	20.38	5.09	15.29	Navy
WWR-3	U.S. Navy (North of 101)	21.57	5.00	16.57	Navy
A2/B1 Zone					
4B1	Fairchild (North of 101)	27.45	8.92	18.53	Weiss
46B1	Fairchild (North of 101)	22.13	6.19	15.94	Weiss
47B1	Fairchild (North of 101)	21.51	5.65	15.86	Weiss
48B1	Fairchild (North of 101)	28.07	8.08	19.99	Weiss
49B1	Fairchild (North of 101)	27.89	6.48	21.41	Weiss
50B1	Fairchild (North of 101)	27.79	7.43	20.36	Weiss
68B1	Fairchild (North of 101)	29.85	6.70	23.15	Weiss
78B1	Fairchild (North of 101)	20.64	12.88	7.76	Weiss
79B1	Fairchild (North of 101)	17.08	7.63	9.45	Weiss
80B1	Fairchild (North of 101)	15.40	16.13	-0.73	Weiss
81B1	Fairchild (North of 101)	9.20	8.33	0.87	Weiss
83B1	Fairchild (North of 101)	5.80	7.64	-1.84	Weiss
84B1	Fairchild (North of 101)	6.50	8.12	-1.62	Weiss
85B1	Fairchild (North of 101)	6.70	7.62	-0.92	Weiss
86B1	Fairchild (North of 101)	15.50	7.13	8.37	Weiss
87B1	Fairchild (North of 101)	25.10	5.38	19.72	Weiss
111B1	Fairchild (North of 101)	20.49	12.51	7.98	Weiss
138B1	Fairchild (North of 101)	11.54	9.84	1.70	Weiss
139B1	Fairchild (North of 101)	7.06	4.84	2.22	Weiss
148B1	Fairchild (North of 101)	26.08	11.50	14.58	Weiss

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A2/B1 Zone					
149B1	Fairchild (North of 101)	25.16	9.74	15.42	Weiss
150B1	Fairchild (North of 101)	24.96	9.55	15.41	Weiss
151B1	Fairchild (North of 101)	20.93	7.21	13.72	Weiss
152B1	Fairchild (North of 101)	20.63	8.62	12.01	Weiss
153B1	Fairchild (North of 101)	13.96	9.51	4.45	Weiss
154B1	Fairchild (North of 101)	12.78	8.54	4.24	Weiss
155B1	Fairchild (North of 101)	19.74	8.48	11.26	Weiss
2B1	Fairchild (South of 101)	43.43	15.35	28.08	Weiss
3B1	Fairchild (South of 101)	40.36	36.15	4.21	Weiss
7B1	Fairchild (South of 101)	48.61	15.60	33.01	Weiss
8B1	Fairchild (South of 101)	40.96	9.35	31.61	Weiss
12B1	Fairchild (South of 101)	36.41	10.52	25.89	Weiss
13B1	Fairchild (South of 101)	34.80	10.20	24.60	Weiss
14B1	Fairchild (South of 101)	35.68	7.39	28.29	Weiss
20B1	Fairchild (South of 101)	43.89	11.50	32.39	Weiss
21B1	Fairchild (South of 101)	37.93	13.30	24.63	Weiss
22B1	Fairchild (South of 101)	58.40	16.53	41.87	Weiss
25B1	Fairchild (South of 101)	46.75	14.48	32.27	Weiss
26B1	Fairchild (South of 101)	52.61	12.82	39.79	Weiss
32B1	Fairchild (South of 101)	38.164	13.47	24.69	Weiss
33B1	Fairchild (South of 101)	46.30	12.90	33.40	Weiss
56B1	Fairchild (South of 101)	42.14	10.39	31.75	Weiss
60B1	Fairchild (South of 101)	39.64	17.92	21.72	Weiss
67B1	Fairchild (South of 101)	36.93	9.20	27.73	Weiss
69B1	Fairchild (South of 101)	42.62	12.30	30.32	Weiss
74B1	Fairchild (South of 101)	51.84	9.97	41.87	Weiss
77B1	Fairchild (South of 101)	40.182	12.78	27.40	Weiss
91B1	Fairchild (South of 101)	48.44	15.20	33.24	Weiss
92B1	Fairchild (South of 101)	46.99	14.16	32.83	Weiss
93B1	Fairchild (South of 101)	55.27	13.62	41.65	Weiss
94B1	Fairchild (South of 101)	47.99	14.15	33.84	Weiss
95B1	Fairchild (South of 101)	56.95	15.56	41.39	Weiss
97B1	Fairchild (South of 101)	49.16	16.05	33.11	Weiss
98B1	Fairchild (South of 101)	54.10	14.53	39.57	Weiss
99B1	Fairchild (South of 101)	49.11	16.08	33.03	Weiss
101B1	Fairchild (South of 101)	54.92	13.40	41.52	Weiss
103B1	Fairchild (South of 101)	55.20	14.15	41.05	Weiss
104B1	Fairchild (South of 101)	41.25	13.30	27.95	Weiss
105B1	Fairchild (South of 101)	40.88	9.80	31.08	Weiss
109B1	Fairchild (South of 101)	41.15	13.15	28.00	Weiss
110B1	Fairchild (South of 101)	53.68	15.62	38.06	Weiss
112B1	Fairchild (South of 101)	46.00	12.12	33.88	Weiss
114B1	Fairchild (South of 101)	46.90	12.75	34.15	Weiss
115B1	Fairchild (South of 101)	38.76	13.83	24.93	Weiss
117B1	Fairchild (South of 101)	53.80	17.23	36.57	Weiss
119B1	Fairchild (South of 101)	42.96	11.57	31.39	Weiss

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Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone					
120B1	Fairchild (South of 101)	60.10	17.10	43.00	Weiss
122B1	Fairchild (South of 101)	59.53	17.23	42.30	Weiss
124B1	Fairchild (South of 101)	46.91	13.22	33.69	Weiss
140B1	Fairchild (South of 101)	48.91	11.93	36.98	Weiss
143B1	Fairchild (South of 101)	39.287	12.78	26.51	Weiss
144B1	Fairchild (South of 101)	55.53	13.65	41.88	Weiss
145B1	Fairchild (South of 101)	54.00	16.05	37.95	Weiss
147B1	Fairchild (South of 101)	37.82	12.51	25.31	Weiss
156B1	Fairchild (South of 101)	50.91	13.37	37.54	Weiss
RW-1(B1)	Fairchild (South of 101)	52.40	15.20	37.20	Weiss
RW-2(B1)	Fairchild (South of 101)	48.18	12.75	35.43	Weiss
RW-3(B1)	Fairchild (South of 101)	43.28	11.19	32.09	Weiss
RW-4(B1)	Fairchild (South of 101)	42.61	14.41	28.20	Weiss
RW-5(B1)	Fairchild (South of 101)	37.87	13.73	24.14	Weiss
RW-7(B1)	Fairchild (South of 101)	36.29	31.06	5.23	Weiss
RW-10(B1)	Fairchild (South of 101)	52.40	22.75	29.65	Weiss
RW-11(B1)	Fairchild (South of 101)	50.43	18.98	31.45	Weiss
RW-12(B1)	Fairchild (South of 101)	40.51	19.38	21.13	Weiss
I9B1	Intel (South of 101)	70.92	19.59	51.33	Intel/Weiss
IE23B1	Intel (South of 101)	69.21	19.64	49.57	Intel/Weiss
IE24B1	Intel (South of 101)	60.62	16.65	43.97	Intel/Weiss
IM1B(1)	Intel (South of 101)	NA	13.60	NA	Intel/Weiss
IM2B(1)	Intel (South of 101)	56.45	15.47	40.98	Intel/Weiss
IM3B(1)	Intel (South of 101)	55.98	14.17	41.81	Intel/Weiss
IM4B(1)	Intel (South of 101)	59.93	17.15	42.78	Intel/Weiss
IM5B(1)	Intel (South of 101)	60.16	18.37	41.79	Intel/Weiss
IM6B(1)	Intel (South of 101)	58.99	15.26	43.73	Intel/Weiss
IM7B(1)	Intel (South of 101)	58.65	12.62	46.03	Intel/Weiss
IM8B(1)	Intel (South of 101)	63.95	18.39	45.56	Intel/Weiss
IM9B(1)	Intel (South of 101)	65.04	19.44	45.60	Intel/Weiss
IM19B(1)	Intel (South of 101)	63.72	18.52	45.20	Intel/Weiss
IOW1B1	Intel (South of 101)	59.84	13.63	46.21	Intel/Weiss
IOW2B1	Intel (South of 101)	63.20	18.14	45.06	Intel/Weiss
IOW3B1	Intel (South of 101)	58.75	15.78	42.97	Intel/Weiss
IOW4B1	Intel (South of 101)	59.84	16.46	43.38	Intel/Weiss
PW-4	Intel (South of 101)	58.96	15.08	43.88	Intel/Weiss
PW-5	Intel (South of 101)	60.23	16.46	43.77	Intel/Weiss
W-1B	Intel (South of 101)	59.02	14.75	44.27	Intel/Weiss
REG-5B(1)	MEW RGRP (North of 101)	33.20	14.14	19.06	Weiss
REG-6B(1)	MEW RGRP (North of 101)	24.65	28.62	-3.97	Weiss
REG-7B(1)	MEW RGRP (North of 101)	24.32	14.09	10.23	Weiss
REG-8B(1)	MEW RGRP (North of 101)	20.03	47.75	-27.72	Weiss
REG-9B(1)	MEW RGRP (North of 101)	13.60	23.59	-9.99	Weiss
REG-10B(1)	MEW RGRP (North of 101)	19.64	10.88	8.76	Weiss
REG-12B(1)	MEW RGRP (North of 101)	32.38	21.64	10.74	Weiss
ME1B1	MEW RGRP (South of 101)	58.00	9.85	48.15	NEC/Raytheon

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A2/B1 Zone					
ME2B1	MEW RGRP (South of 101)	36.57	6.42	30.15	Weiss
ME3B1	MEW RGRP (South of 101)	37.34	5.02	32.32	Weiss
NEC8B1	MEW RGRP (South of 101)	42.68	7.65	35.03	Weiss
NEC14B1	MEW RGRP (South of 101)	46.82	7.60	39.22	Weiss
NEC18B1	MEW RGRP (South of 101)	59.87	13.60	46.27	Weiss
REG-1B(1)	MEW RGRP (South of 101)	38.15	17.00	21.15	Weiss
REG-2B(1)	MEW RGRP (South of 101)	35.15	25.84	9.31	Weiss
REG-3B(1)	MEW RGRP (South of 101)	34.17	12.71	21.46	Weiss
REG-4B(1)	MEW RGRP (South of 101)	37.70	21.15	16.55	Weiss
REG-11B(1)	MEW RGRP (South of 101)	35.65	11.08	24.57	Weiss
REG-MW-1B(1)	MEW RGRP (South of 101)	40.81	13.72	27.09	Weiss
REG-MW-2B(1)	MEW RGRP (South of 101)	41.43	13.85	27.58	Weiss
RW-9(B1)R	MEW RGRP (South of 101)	38.59	35.34	3.25	Weiss
10R07A2	NASA (North of 101)	10.70	9.23	1.47	NASA
14D31A2	NASA (North of 101)	8.02	6.78	1.24	NASA
15A12A2	NASA (North of 101)	16.94	7.71	9.23	NASA
15A15A2	NASA (North of 101)	12.35	9.64	2.71	NASA
15B17A2	NASA (North of 101)	14.83	6.49	8.34	NASA
15B18A2	NASA (North of 101)	15.20	6.49	8.71	NASA
R1B1	Raytheon (South of 101)	51.87	12.74	39.13	NEC/Raytheon
R3B1	Raytheon (South of 101)	47.16	13.34	33.82	NEC/Raytheon
R5B1	Raytheon (South of 101)	47.44	14.21	33.23	NEC/Raytheon
R6B1	Raytheon (South of 101)	46.00	8.42	37.58	NEC/Raytheon
R7B1	Raytheon (South of 101)	56.47	18.29	38.18	NEC/Raytheon
R9B1	Raytheon (South of 101)	69.92	19.55	50.37	NEC/Raytheon
R13B1	Raytheon (South of 101)	35.00	NM	NM	NEC/Raytheon
R14B1	Raytheon (South of 101)	62.00	16.30	45.70	NEC/Raytheon
R16B1	Raytheon (South of 101)	47.00	7.17	39.83	NEC/Raytheon
R21B1	Raytheon (South of 101)	73.00	22.77	50.23	NEC/Raytheon
R22B1	Raytheon (South of 101)	62.73	14.40	48.33	NEC/Raytheon
R36B1	Raytheon (South of 101)	58.75	13.66	45.09	NEC/Raytheon
R42B1	Raytheon (South of 101)	56.61	11.16	45.45	NEC/Raytheon
R46B1	Raytheon (South of 101)	58.00	13.20	44.80	NEC/Raytheon
R60B1	Raytheon (South of 101)	58.01	8.26	49.75	NEC/Raytheon
R63B1	Raytheon (South of 101)	56.52	18.48	38.04	NEC/Raytheon
R64B1	Raytheon (South of 101)	56.65	10.26	46.39	NEC/Raytheon
R66B1	Raytheon (South of 101)	48.72	13.38	35.34	NEC/Raytheon
R67B1	Raytheon (South of 101)	49.06	13.67	35.39	NEC/Raytheon
R68B1	Raytheon (South of 101)	56.96	19.40	37.56	NEC/Raytheon
R69B1	Raytheon (South of 101)	57.28	19.33	37.95	NEC/Raytheon
R70B1	Raytheon (South of 101)	56.25	18.13	38.12	NEC/Raytheon
RAY-1B1	Raytheon (South of 101)	45.77	14.33	31.44	NEC/Raytheon
RE3B1	Raytheon (South of 101)	48.71	13.46	35.25	NEC/Raytheon
RP16B	Raytheon (South of 101)	58.63	10.98	47.65	NEC/Raytheon
RP19B	Raytheon (South of 101)	56.47	18.25	38.22	NEC/Raytheon
RP21B	Raytheon (South of 101)	53.34	15.35	37.99	NEC/Raytheon

Table B-2
19 September 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone					
RP22B	Raytheon (South of 101)	64.07	17.00	47.07	NEC/Raytheon
RP23B	Raytheon (South of 101)	54.67	16.73	37.94	NEC/Raytheon
RP24B	Raytheon (South of 101)	54.99	17.25	37.74	NEC/Raytheon
RP41B	Raytheon (South of 101)	57.35	19.15	38.20	NEC/Raytheon
RP42B	Raytheon (South of 101)	61.70	21.62	40.08	NEC/Raytheon
RP43B	Raytheon (South of 101)	57.28	19.51	37.77	NEC/Raytheon
GSF1B1	Siltec (South of 101)	39.61	25.22	14.39	Vishay/GeoMatrix
RW-13B(1)	Silva (South of 101)	53.20	12.60	40.60	Weiss
SO3-B1	Sobrato (South of 101)	60.87	11.58	49.29	SMI
EA2-1	U.S. Navy (North of 101)	14.38	24.20	-9.82	Navy
EA2-2	U.S. Navy (North of 101)	14.08	19.99	-5.91	Navy
EA2-3	U.S. Navy (North of 101)	13.64	10.97	2.67	Navy
PIC-16	U.S. Navy (North of 101)	17.90	6.80	11.10	Navy
PIC-17	U.S. Navy (North of 101)	18.56	7.53	11.03	Navy
PIC-18	U.S. Navy (North of 101)	17.62	6.75	10.87	Navy
PIC-19	U.S. Navy (North of 101)	18.28	7.23	11.05	Navy
W8-2	U.S. Navy (North of 101)	6.91	7.82	-0.91	Navy
W8-11	U.S. Navy (North of 101)	5.96	6.69	-0.73	Navy
W9-8	U.S. Navy (North of 101)	20.13	7.55	12.58	Navy
W9-9	U.S. Navy (North of 101)	17.58	7.30	10.28	Navy
W9-13	U.S. Navy (North of 101)	18.90	7.35	11.55	Navy
W9-14	U.S. Navy (North of 101)	19.23	5.93	13.30	Navy
W9-17	U.S. Navy (North of 101)	19.31	5.00	14.31	Navy
W9-20	U.S. Navy (North of 101)	16.44	5.48	10.96	Navy
W9-21	U.S. Navy (North of 101)	15.72	3.80	11.92	Navy
W9-22	U.S. Navy (North of 101)	15.21	8.30	6.91	Navy
W9-25	U.S. Navy (North of 101)	15.26	6.61	8.65	Navy
W9-27	U.S. Navy (North of 101)	15.97	9.55	6.42	Navy
W9-28	U.S. Navy (North of 101)	16.06	8.85	7.21	Navy
W9-33	U.S. Navy (North of 101)	18.33	6.00	12.33	Navy
W9-34	U.S. Navy (North of 101)	18.45	6.65	11.80	Navy
W9-36	U.S. Navy (North of 101)	20.09	7.53	12.56	Navy
W9-41	U.S. Navy (North of 101)	22.56	7.47	15.09	Weiss
W9-42	U.S. Navy (North of 101)	16.56	3.30	13.26	Navy
W9SC-3	U.S. Navy (North of 101)	16.79	8.57	8.22	Navy
W9SC-8	U.S. Navy (North of 101)	16.47	9.05	7.42	Navy
W9SC-12	U.S. Navy (North of 101)	18.40	8.44	9.96	Navy
W9SC-15	U.S. Navy (North of 101)	19.06	5.11	13.95	Navy
W9SC-20	U.S. Navy (North of 101)	22.20	7.05	15.15	Navy
W14-1	U.S. Navy (North of 101)	28.71	5.43	23.28	Navy
W14-5	U.S. Navy (North of 101)	29.94	5.96	23.98	Navy
W14-6	U.S. Navy (North of 101)	28.21	4.81	23.40	Navy
W29-7	U.S. Navy (North of 101)	14.44	9.60	4.84	Navy
W29-8	U.S. Navy (North of 101)	16.81	9.51	7.30	Navy
W89-11	U.S. Navy (North of 101)	33.26	10.02	23.24	Navy
W89-12	U.S. Navy (North of 101)	31.23	7.76	23.47	Navy

Table B-2
19 September 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone					
W89-13B1-R	U.S. Navy (North of 101)	33.19	5.65	27.54	Weiss
W89-14	U.S. Navy (North of 101)	25.58	6.28	19.30	Navy
WIC-2	U.S. Navy (North of 101)	18.19	7.21	10.98	Navy
WIC-4	U.S. Navy (North of 101)	17.55	6.73	10.82	Navy
WNB-10	U.S. Navy (North of 101)	4.77	7.84	-3.07	Navy
WNB-11	U.S. Navy (North of 101)	1.59	4.68	-3.09	Navy
WNB-12	U.S. Navy (North of 101)	3.08	5.40	-2.32	Navy
WNB-13	U.S. Navy (North of 101)	1.37	4.33	-2.96	Navy
WNB-14	U.S. Navy (North of 101)	12.35	6.41	5.94	Navy
WU4-2	U.S. Navy (North of 101)	32.55	12.60	19.95	Navy
WU4-4	U.S. Navy (North of 101)	25.21	9.20	16.01	Navy
WU4-5	U.S. Navy (North of 101)	33.88	11.06	22.82	Navy
WU4-6	U.S. Navy (North of 101)	28.46	9.42	19.04	Weiss
WU4-7	U.S. Navy (North of 101)	24.00	8.27	15.73	Navy
WU4-9	U.S. Navy (North of 101)	15.87	10.76	5.11	Navy
WU4-11	U.S. Navy (North of 101)	16.66	5.56	11.10	Navy
WU4-12	U.S. Navy (North of 101)	21.88	7.26	14.62	Navy
WU4-13	U.S. Navy (North of 101)	22.68	10.90	11.78	Navy
WU4-15	U.S. Navy (North of 101)	12.77	7.67	5.10	Navy
WU4-19	U.S. Navy (North of 101)	11.39	8.60	2.79	Navy
B2 Zone					
17B2	Fairchild (North of 101)	27.96	7.39	20.57	Weiss
45B2	Fairchild (North of 101)	28.57	9.17	19.40	Weiss
51B2	Fairchild (North of 101)	22.07	5.52	16.55	Weiss
53B2	Fairchild (North of 101)	28.33	6.00	22.33	Weiss
54B2	Fairchild (North of 101)	28.00	5.83	22.17	Weiss
82B2	Fairchild (North of 101)	6.56	5.26	1.30	Weiss
123B2	Fairchild (North of 101)	15.46	11.22	4.24	Weiss
6B2	Fairchild (South of 101)	58.83	16.02	42.81	Weiss
9B2	Fairchild (South of 101)	54.79	18.96	35.83	Weiss
10B2	Fairchild (South of 101)	43.90	9.17	34.73	Weiss
11B2	Fairchild (South of 101)	37.19	8.23	28.96	Weiss
15B2	Fairchild (South of 101)	70.70	19.52	51.18	Weiss
16B2	Fairchild (South of 101)	47.18	10.90	36.28	Weiss
23B2	Fairchild (South of 101)	43.28	11.97	31.31	Weiss
24B2	Fairchild (South of 101)	40.47	37.86	2.61	Weiss
36B2	Fairchild (South of 101)	38.65	14.76	23.89	Weiss
37B2	Fairchild (South of 101)	52.57	9.92	42.65	Weiss
40B2	Fairchild (South of 101)	54.59	29.92	24.67	Weiss
42B2	Fairchild (South of 101)	46.61	5.21	41.40	Weiss
43B2	Fairchild (South of 101)	36.385	8.20	28.18	Weiss
62B2	Fairchild (South of 101)	34.93	7.24	27.69	Weiss
64B2(R)	Fairchild (South of 101)	35.67	7.49	28.18	Weiss
75B2	Fairchild (South of 101)	46.59	7.15	39.44	Weiss
76B2	Fairchild (South of 101)	55.12	14.10	41.02	Weiss
88B2	Fairchild (South of 101)	56.80	10.87	45.93	Weiss

Table B-2
19 September 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
B2 Zone					
89B2	Fairchild (South of 101)	48.43	13.71	34.72	Weiss
90B2	Fairchild (South of 101)	54.18	12.97	41.21	Weiss
107B2	Fairchild (South of 101)	41.26	10.12	31.14	Weiss
108B2	Fairchild (South of 101)	41.25	10.10	31.15	Weiss
113B2	Fairchild (South of 101)	39.01	14.19	24.82	Weiss
116B2	Fairchild (South of 101)	42.14	5.65	36.49	Weiss
118B2	Fairchild (South of 101)	43.21	9.28	33.93	Weiss
125B2	Fairchild (South of 101)	46.74	9.08	37.66	Weiss
129B2	Fairchild (South of 101)	56.87	9.27	47.60	Weiss
130B2	Fairchild (South of 101)	56.77	10.13	46.64	Weiss
132B2	Fairchild (South of 101)	49.21	15.30	33.91	Weiss
134B2	Fairchild (South of 101)	47.85	11.60	36.25	Weiss
141B2	Fairchild (South of 101)	48.92	9.48	39.44	Weiss
146B2	Fairchild (South of 101)	53.58	18.30	35.28	Weiss
148B2	Fairchild (South of 101)	37.72	8.65	29.07	Weiss
RW-1(B2)	Fairchild (South of 101)	53.49	74.33	-20.84	Weiss
RW-2(B2)	Fairchild (South of 101)	48.95	20.81	28.14	Weiss
RW-3(B2)	Fairchild (South of 101)	42.96	8.23	34.73	Weiss
RW-4(B2)	Fairchild (South of 101)	41.79	24.45	17.34	Weiss
RW-5(B2)	Fairchild (South of 101)	37.98	8.41	29.57	Weiss
RW-7(B2)	Fairchild (South of 101)	38.76	11.77	26.99	Weiss
IM10B(2)	Intel (South of 101)	60.27	8.97	51.30	Intel/Weiss
IOW3B2	Intel (South of 101)	58.75	15.36	43.39	Intel/Weiss
38B2	MEW RGRP (South of 101)	44.09	40.22	3.87	Weiss
NEC8B2	MEW RGRP (South of 101)	42.50	-0.81	43.31	Weiss
NEC18B2	MEW RGRP (South of 101)	59.87	11.72	48.15	Weiss
REG-1B(2)	MEW RGRP (South of 101)	38.20	65.41	-27.21	Weiss
REG-3B(2)	MEW RGRP (South of 101)	34.84	15.60	19.24	Weiss
REG-MW-1B(2)	MEW RGRP (South of 101)	40.89	10.30	30.59	Weiss
RW-9(B2)	MEW RGRP (South of 101)	37.88	50.76	-12.88	Weiss
I-1B2	Raytheon (South of 101)	58.76	32.84	25.92	NEC/Raytheon
R5B2	Raytheon (South of 101)	50.46	0.93	49.53	NEC/Raytheon
R9B2	Raytheon (South of 101)	72.00	20.20	51.80	NEC/Raytheon
R13B2	Raytheon (South of 101)	35.00	4.13	30.87	NEC/Raytheon
R17B2	Raytheon (South of 101)	60.69	14.88	45.81	NEC/Raytheon
R27B2	Raytheon (South of 101)	51.66	5.25	46.41	NEC/Raytheon
R28B2	Raytheon (South of 101)	57.57	4.33	53.24	NEC/Raytheon
R30B2	Raytheon (South of 101)	63.00	14.02	48.98	NEC/Raytheon
R33B2	Raytheon (South of 101)	56.64	9.10	47.54	NEC/Raytheon
R39B2	Raytheon (South of 101)	51.07	4.02	47.05	NEC/Raytheon
R40B1(B2)	Raytheon (South of 101)	54.06	16.83	37.23	NEC/Raytheon
R41B2	Raytheon (South of 101)	57.00	9.77	47.23	NEC/Raytheon
R50B2	Raytheon (South of 101)	60.00	6.40	53.60	NEC/Raytheon
R52B2	Raytheon (South of 101)	64.24	14.66	49.58	NEC/Raytheon
R53B2	Raytheon (South of 101)	64.09	4.34	59.75	NEC/Raytheon
R55B2	Raytheon (South of 101)	64.21	11.68	52.53	NEC/Raytheon

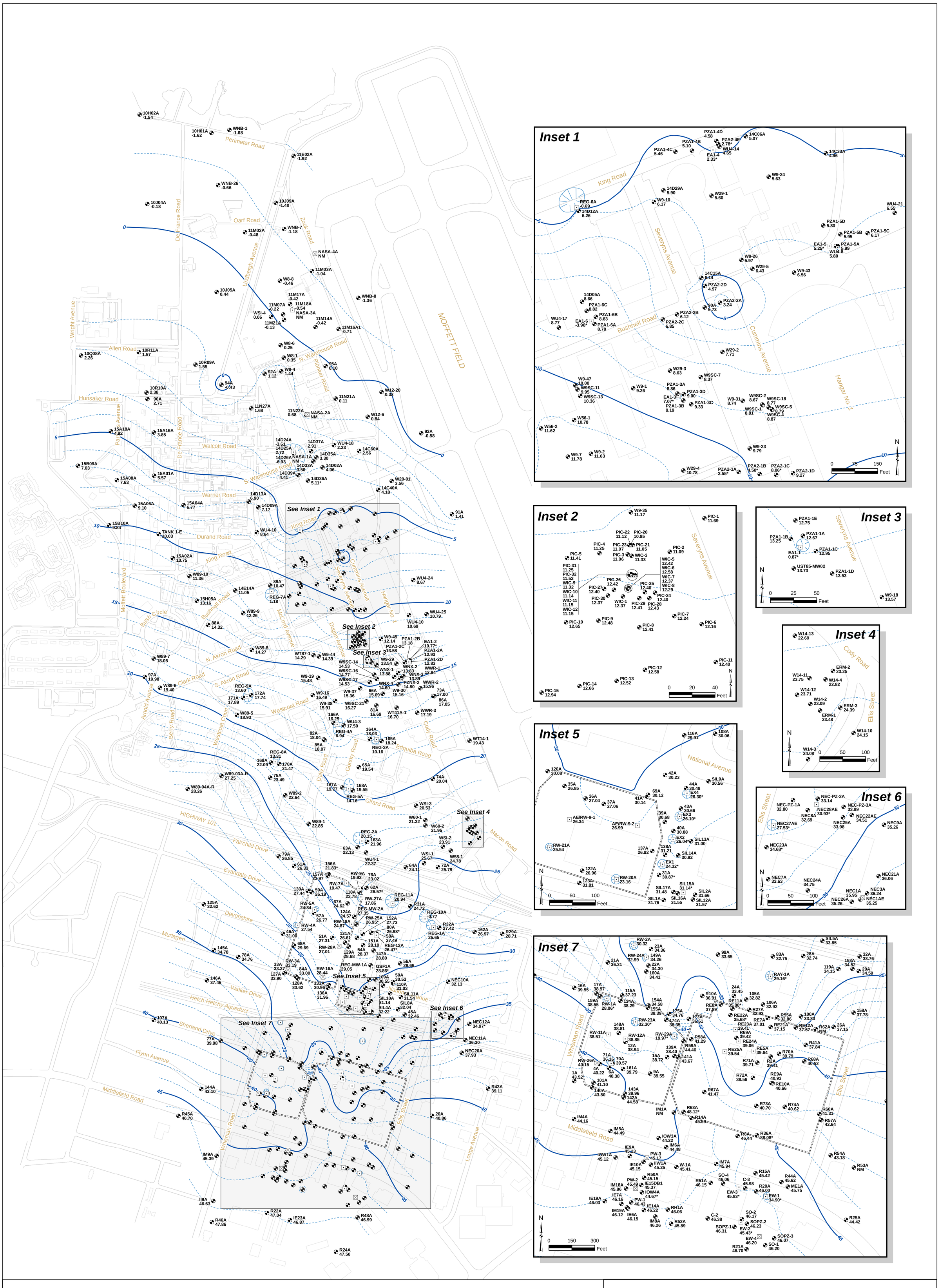
Table B-2
19 September 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
B2 Zone					
R58B2	Raytheon (South of 101)	50.58	6.57	44.01	NEC/Raytheon
R59B2	Raytheon (South of 101)	51.29	1.33	49.96	NEC/Raytheon
R62B2	Raytheon (South of 101)	56.91	3.71	53.20	NEC/Raytheon
R68B2	Raytheon (South of 101)	54.91	-1.72	56.63	NEC/Raytheon
R69B2	Raytheon (South of 101)	54.85	7.70	47.15	NEC/Raytheon
R70B2	Raytheon (South of 101)	54.68	8.40	46.28	NEC/Raytheon
R71B2	Raytheon (South of 101)	57.45	6.77	50.68	NEC/Raytheon
R72B2	Raytheon (South of 101)	57.11	10.37	46.74	NEC/Raytheon
R73B2	Raytheon (South of 101)	57.15	8.95	48.20	NEC/Raytheon
RE1B2	Raytheon (South of 101)	52.88	3.54	49.34	NEC/Raytheon
GSF1B2	Siltec (South of 101)	39.61	15.86	23.75	Vishay/GeoMatrix
W9-4	U.S. Navy (North of 101)	12.46	6.56	5.90	Navy
W9-11	U.S. Navy (North of 101)	13.06	8.11	4.95	Navy
W9-12	U.S. Navy (North of 101)	19.68	5.20	14.48	Navy
W9-15	U.S. Navy (North of 101)	17.00	4.80	12.20	Navy
W9-39	U.S. Navy (North of 101)	15.29	6.50	8.79	Navy
W9-40	U.S. Navy (North of 101)	20.09	6.20	13.89	Navy
W88-1	U.S. Navy (North of 101)	17.39	3.66	13.73	Navy
W88-2	U.S. Navy (North of 101)	15.63	10.00	5.63	Navy
W88-3	U.S. Navy (North of 101)	17.56	9.28	8.28	Navy
B3 Zone					
29B3	Fairchild (North of 101)	26.00	6.87	19.13	Weiss
55B3	Fairchild (North of 101)	27.96	7.43	20.53	Weiss
57B3	Fairchild (North of 101)	21.50	5.21	16.29	Weiss
28B3	Fairchild (South of 101)	46.85	-6.80	53.65	Weiss
30B3	Fairchild (South of 101)	58.18	6.72	51.46	Weiss
31B3	Fairchild (South of 101)	43.46	4.95	38.51	Weiss
39B3	Fairchild (South of 101)	40.66	11.00	29.66	Weiss
44B3	Fairchild (South of 101)	38.806	4.30	34.51	Weiss
63B3	Fairchild (South of 101)	35.04	6.30	28.74	Weiss
133B3	Fairchild (South of 101)	49.26	-2.68	51.94	Weiss
65B3	MEW RGRP (South of 101)	43.36	-6.23	49.59	Weiss
R9B3	Raytheon (South of 101)	69.64	7.55	62.09	NEC/Raytheon
R18B3	Raytheon (South of 101)	51.66	-2.92	54.58	NEC/Raytheon
R27B3	Raytheon (South of 101)	51.37	-3.12	54.49	NEC/Raytheon
R37B3	Raytheon (South of 101)	60.52	2.59	57.93	NEC/Raytheon
R51B3	Raytheon (South of 101)	59.86	1.45	58.41	NEC/Raytheon
R54B3	Raytheon (South of 101)	64.52	3.25	61.27	NEC/Raytheon
R56B3	Raytheon (South of 101)	64.13	5.96	58.17	NEC/Raytheon
R57B3	Raytheon (South of 101)	57.00	-2.52	59.52	NEC/Raytheon
R61B3	Raytheon (South of 101)	58.41	-0.92	59.33	NEC/Raytheon
W9-5	U.S. Navy (North of 101)	12.10	4.80	7.30	Navy
C Zone					
6C	Fairchild (South of 101)	38.65	-22.42	61.07	Weiss
8C	Fairchild (South of 101)	55.03	-5.58	60.61	Weiss

Table B-2
19 September 2013 Groundwater Elevation Data
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
C Zone					
9C	Fairchild (South of 101)	60.21	-0.41	60.62	Weiss
10C	Fairchild (South of 101)	59.44	-6.63	66.07	Weiss
11C	Fairchild (South of 101)	49.21	-12.36	61.57	Weiss
DW2-234	Fairchild (South of 101)	59.79	-0.45	60.24	Weiss
DW6-205	Fairchild (South of 101)	42.36	-21.17	63.53	Weiss
DW3-219	MEW RGRP (South of 101)	48.67	-14.36	63.03	Weiss
DW1-230	Raytheon (South of 101)	62.38	-0.10	62.48	Weiss
R3C	Raytheon (South of 101)	70.10	6.55	63.55	NEC/Raytheon
R4C	Raytheon (South of 101)	72.00	9.75	62.25	NEC/Raytheon
RW-1C	Silva (South of 101)	53.20	-7.56	60.76	Weiss
W3-16	U.S. Navy (North of 101)	0.37	-46.67	47.04	Navy
W4-7	U.S. Navy (North of 101)	4.55	-46.67	51.22	Navy
W8-3	U.S. Navy (North of 101)	13.08	-9.12	22.20	Navy
W9-3	U.S. Navy (North of 101)	19.28	-2.42	21.70	Navy
Deep Zone					
DW3-551	Fairchild (South of 101)	47.14	-1.44	48.58	Weiss
DW6-231	Fairchild (South of 101)	42.36	-21.92	64.28	Weiss
DW6-304	Fairchild (South of 101)	42.36	-21.58	63.94	Weiss
DW6-470	Fairchild (South of 101)	42.36	-7.80	50.16	Weiss
DW6-496	Fairchild (South of 101)	42.36	-6.43	48.79	Weiss
DW3-244	MEW RGRP (South of 101)	48.29	-17.08	65.37	Weiss
DW3-334	MEW RGRP (South of 101)	48.69	-15.70	64.39	Weiss
DW3-364	MEW RGRP (South of 101)	48.39	-12.93	61.32	Weiss
DW3-505R	MEW RGRP (South of 101)	48.92	-2.73	51.65	Weiss

Notes:
TOC = Top of Casing
ft msl = Feet Mean Sea Leve
NM = Not Measured
BTOC = Below Top of Casing
NA = Not Available
83% of wells owened monitored by U.S. Navy were gauged on 21 September 2012.



A/A1 Zone Potentiometric Surface Elevation Contours
21 March 2013

MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **B-1**

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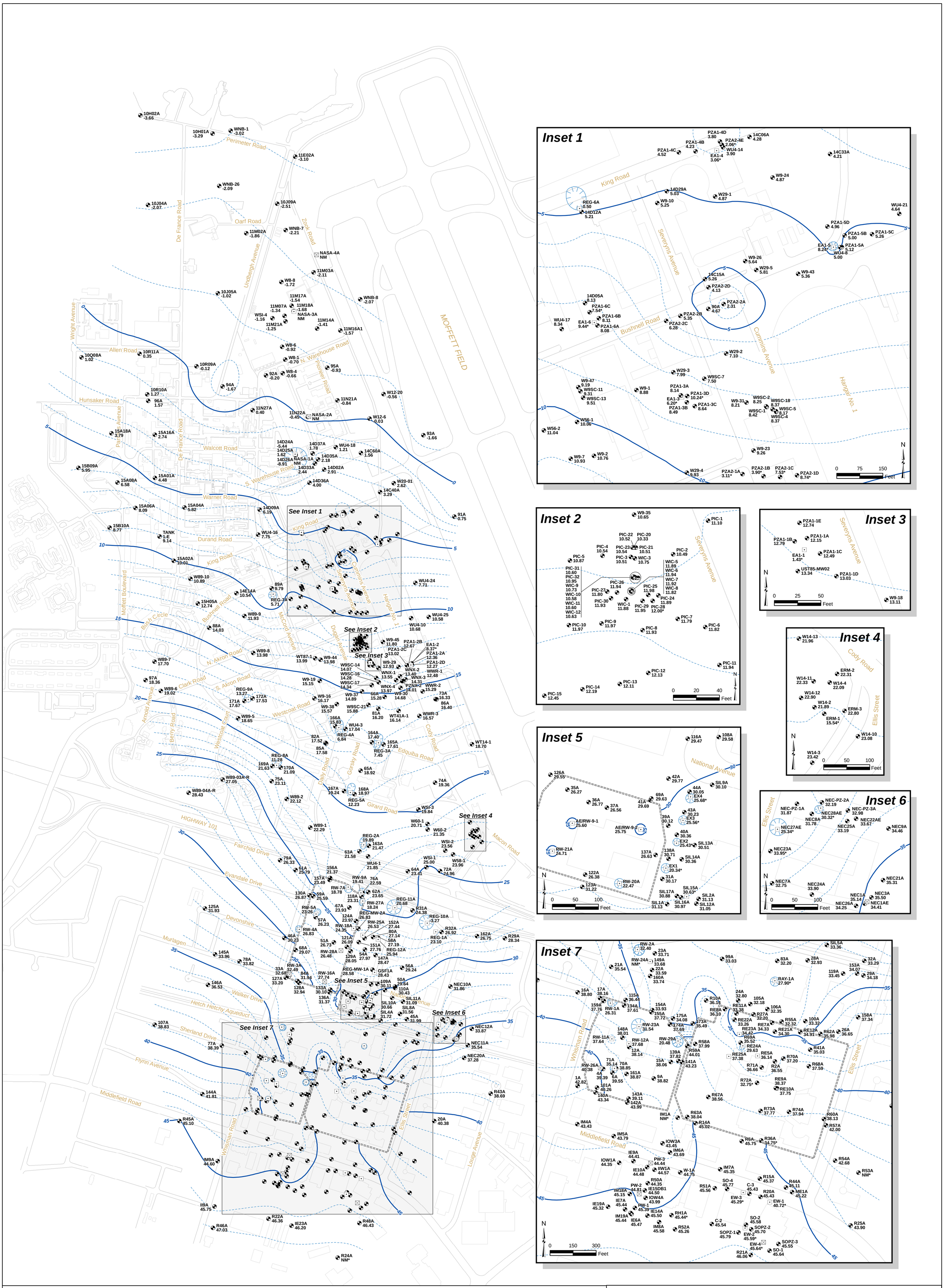

Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R46A 47.03 — Well ID / Groundwater Elevation (feet above mean sea level)
- * Groundwater Measurement Not Used in Contouring. (Water levels measured inside the casing of an extraction well are not used in contouring.)
- Values posted for extraction wells represent water levels in adjacent piezometers.
- NM - Water Levels Not Measured
- Groundwater Elevation: 1 ft Contour
- Groundwater Elevation: 5 ft Contour
- Closely Spaced Groundwater Contour
- Slurry Wall
- Building
- Road

N

500 250 0 500 Feet

A/A1 Zone Potentiometric Surface Elevation Contours 19 September 2013

MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **B-2**

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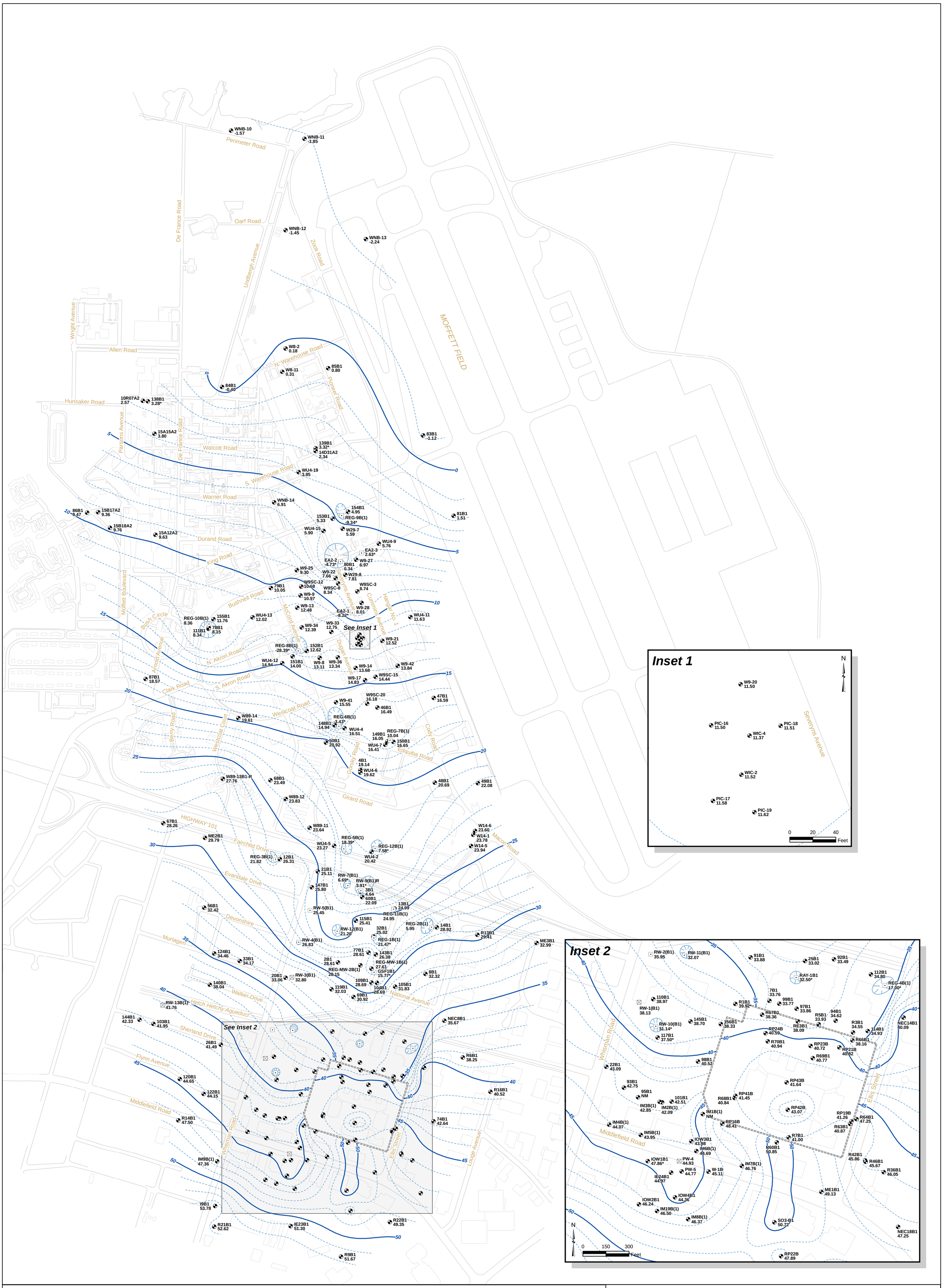


Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- Groundwater Elevation: 1 ft Contour
- Groundwater Elevation: 5 ft Contour
- Closely Spaced Groundwater Contour
- Slurry Wall
- Building
- Road

R21B1 52.62 — Well ID; Groundwater Elevation (feet above mean sea level)

* Groundwater Measurement Not Used in Contouring. (Water levels measured inside the casing of an extraction well are not used in contouring.)

Values posted for extraction wells represent water levels in adjacent piezometers.

NM - Water Levels Not Measured

B1/A2 Zone Potentiometric Surface Elevation Contours 21 March 2013

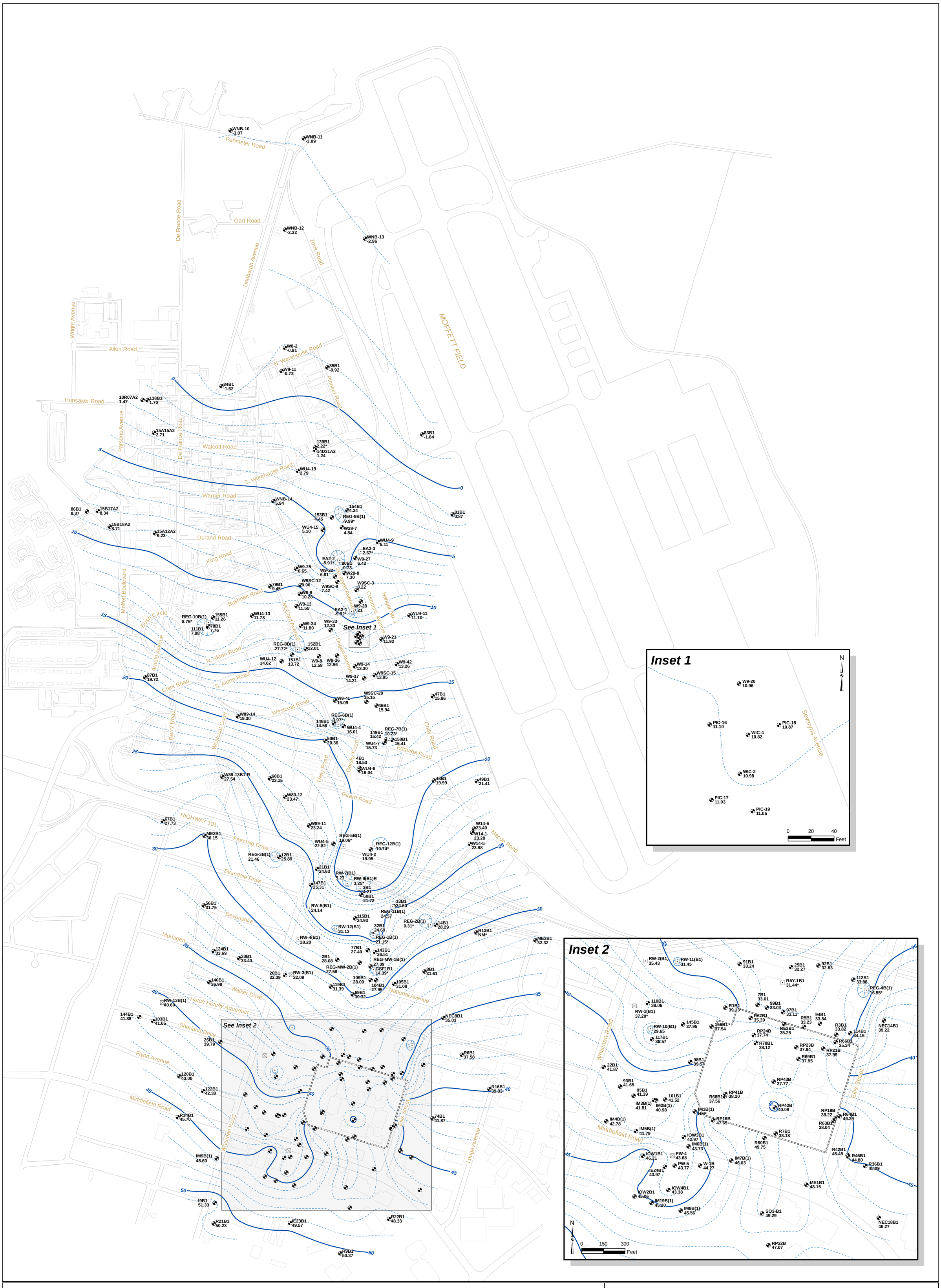
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **B-3**

P:\GIS\MEW\Project\Regional\2013_AR\FigB-03_GW_B1_Mar.mxd | 4/10/2014 2:14:43 PM



Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R21B1 50.23 — Well ID; Groundwater Elevation (feet above mean sea level)
- * Groundwater Measurement Not Used in Contouring. (Water levels measured inside the casing of an extraction well are not used in contouring.)
- Groundwater Elevation: 1 ft Contour
- Groundwater Elevation: 5 ft Contour
- Closely Spaced Groundwater Contour
- Slurry Wall
- Building
- Road

Values posted for extraction wells represent water levels in adjacent piezometers.
NM - Water Levels Not Measured

N

500 250 0 500 Feet

B1/A2 Zone Potentiometric Surface Elevation Contours
19 September 2013

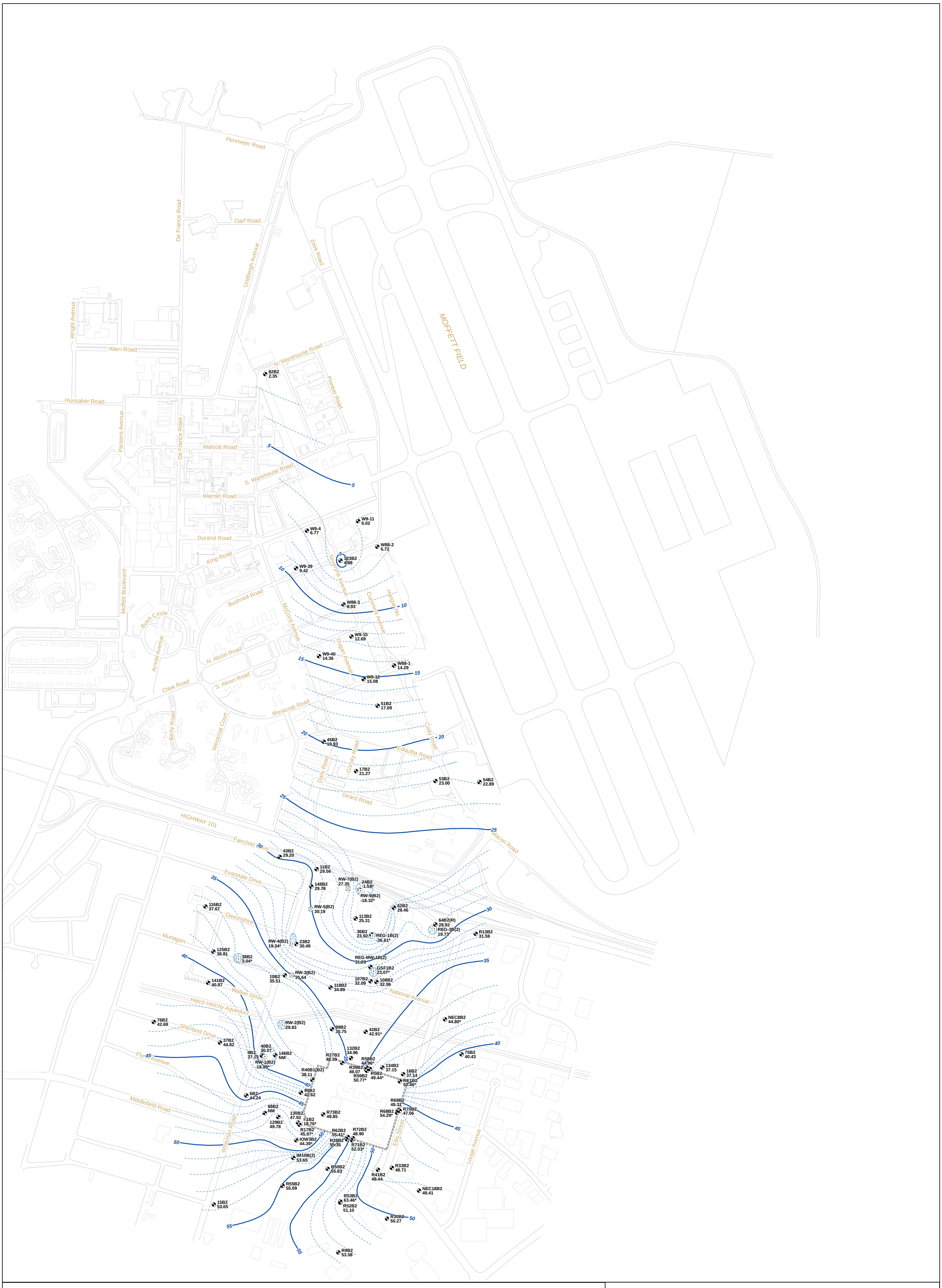
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **B-4**

P:\GIS\MEW\Project\Regional\2013_AR\FigB-04_GW_B1_Sept.mxd | 4/10/2014 2:16:53 PM



Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- 15B2 — Well ID
- 53.65 — Groundwater Elevation (feet above mean sea level)
- Groundwater Elevation: 1 ft Contour
- Groundwater Elevation: 5 ft Contour
- Closely Spaced Groundwater Contour
- Slurry Wall
- Building
- Road

* Groundwater Measurement Not Used in Contouring. (Water levels measured inside the casing of an extraction well are not used in contouring.)

Values posted for extraction wells represent water levels in adjacent piezometers.

NM - Water Levels Not Measured

N

500 250 0 500 Feet

B2 Zone Potentiometric Surface Elevation Contours 21 March 2013

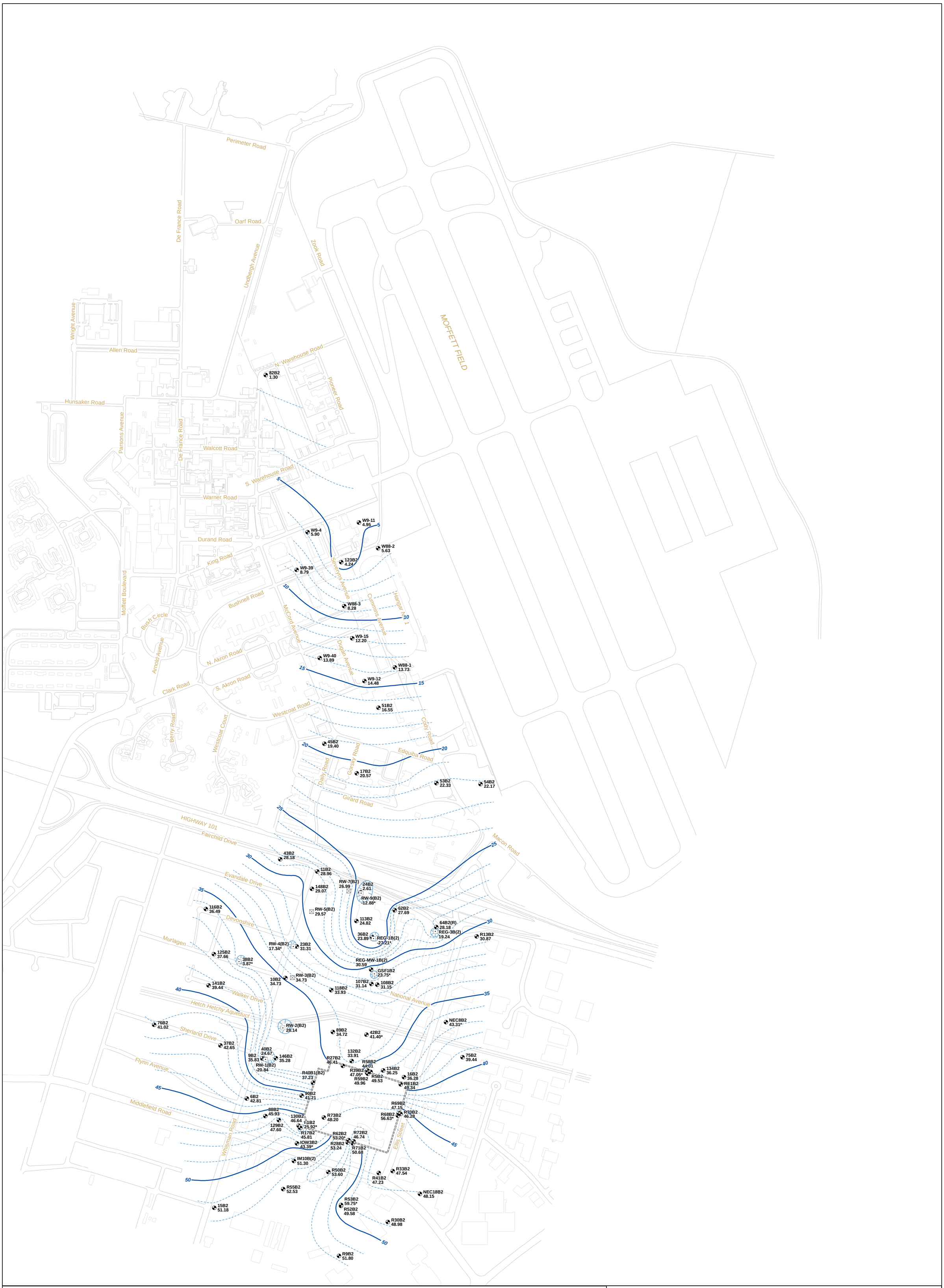
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **B-5**

P:\GIS\MEW\Project\Regional\2013_AR\FigB-05_GW_B2_Mar.mxd | 4/10/2014 2:19:09 PM



Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- 15B2 / 51.18 — Well ID / Groundwater Elevation (feet above mean sea level)
- Groundwater Elevation: 1 ft Contour
- Groundwater Elevation: 5 ft Contour
- Closely Spaced Groundwater Contour
- Slurry Wall
- Building
- Road

* Groundwater Measurement Not Used in Contouring. (Water levels measured inside the casing of an extraction well are not used in contouring.)

Values posted for extraction wells represent water levels in adjacent piezometers.

NM - Water Levels Not Measured

N

500 250 0 500 Feet

B2 Zone Potentiometric Surface Elevation Contours
19 September 2013

MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **B-6**

\\Oakland-01\Data\GIS\MEW\Project\Regional\2013_AR\FigB-06_GW_B2_Sept.mxd | 4/10/2014 2:20:27 PM

Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- Groundwater Elevation: 1 ft Contour
- Groundwater Elevation: 5 ft Contour
- Closely Spaced Groundwater Contour
- Building
- Road

R9B3 65.96 — Well ID; Groundwater Elevation (feet above mean sea level)

* Groundwater Measurement Not Used in Contouring. (Water levels measured inside the casing of an extraction well are not used in contouring.)

Values posted for extraction wells represent water levels in adjacent piezometers.

B3 Zone Potentiometric Surface Elevation Contours
21 March 2013

MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **B-7**

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Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- Groundwater Elevation: 1 ft Contour
- Groundwater Elevation: 5 ft Contour
- Closely Spaced Groundwater Contour
- Building
- Road

R9B3 62.09 — Well ID, Groundwater Elevation (feet above mean sea level)

* Groundwater Measurement Not Used in Contouring. (Water levels measured inside the casing of an extraction well are not used in contouring.)

Values posted for extraction wells represent water levels in adjacent piezometers.

N

500 250 0 500 Feet

B3 Zone Potentiometric Surface Elevation Contours
19 September 2013

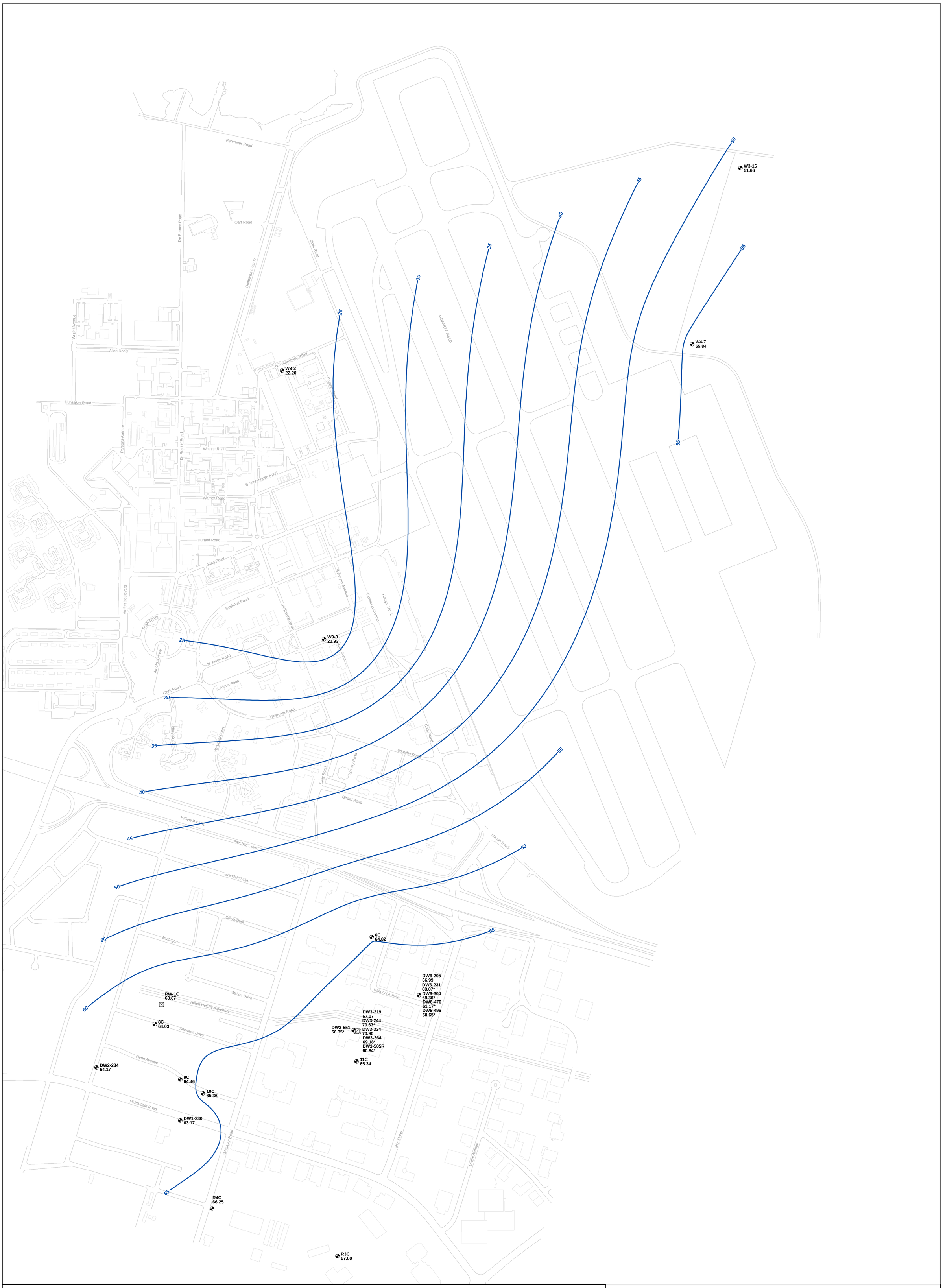
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **B-8**

P:\GIS\MEW\Project\Regional\2013_AR\FigB-08_GW_B3_Sept.mxd | 4/10/2014 2:22:37 PM



Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- Groundwater Elevation Index 5 ft Contour
- Building
- Road

R4C 66.25 — Well ID, Groundwater Elevation (feet above mean sea level)

* Groundwater Measurement Not Used in Contouring. (Water levels measured inside the casing of an extraction well are not used in contouring.)

Values posted for extraction wells represent water levels in adjacent piezometers.

N

500 250 0 500 Feet

C and Deep Zone Potentiometric Surface Elevation Contours
21 March 2013

MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **B-9**

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Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R4C 62.25 — Well ID, Groundwater Elevation (feet above mean sea level)
- * Groundwater Measurement Not Used in Contouring. (Water levels measured inside the casing of an extraction well are not used in contouring.)
- Groundwater Elevation Index 5 ft Contour
- Building
- Road

N

500 250 0 500 Feet

Values posted for extraction wells represent water levels in adjacent piezometers.

C and Deep Zone Potentiometric Surface Elevation Contours
19 September 2013

MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **B-10**

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APPENDIX C

TCE, cis-1,2-DCE, Vinyl Chloride, and PCE Concentrations and Isoconcentration Contour Maps – All MEW Wells, September/October 2013

Table C-1
VOC Concentrations in Groundwater (µg/L) - September/October 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Date Measured	Analytical Method	Concentration				Sampled By
				TCE	DCE	VC	PCE	
A/A1 Zone								
65A	Fairchild (North of 101)	9/30/2013	EPA 8260B	580	170	0.77	0.82	Weiss
65A D	Fairchild (North of 101)	9/30/2013	EPA 8260B	510	150	0.83	0.73	Weiss
72A	Fairchild (North of 101)	9/30/2013	EPA 8260B	11	2.7	<0.50	5.2	Weiss
73A	Fairchild (North of 101)	10/2/2013	EPA 8260B	520	310	1.4	1.2	Weiss
74A	Fairchild (North of 101)	10/2/2013	EPA 8260B	39	5.9	<0.50	<0.50	Weiss
75A	Fairchild (North of 101)	10/1/2013	EPA 8260B	9.4	330	2.4	<0.50	Weiss
81A	Fairchild (North of 101)	10/3/2013	EPA 8260B	19	1300	0.87	<0.50	Weiss
82A	Fairchild (North of 101)	10/25/2013	EPA 8260B	260	420	1.9	1.3	Weiss
88A	Fairchild (North of 101)	10/3/2013	EPA 8260B	11	0.56	<0.50	<0.50	Weiss
89A	Fairchild (North of 101)	10/3/2013	EPA 8260B	370	340	1.6	<0.50	Weiss
92A	Fairchild (North of 101)	10/25/2013	EPA 8260B	0.54	<0.50	<0.50	<0.50	Weiss
93A	Fairchild (North of 101)	10/29/2013	EPA 8260B	2.4	9.2	<0.50	<0.50	Weiss
93A D	Fairchild (North of 101)	10/29/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
95A	Fairchild (North of 101)	10/25/2013	EPA 8260B	22	4.4	<0.50	1.8	Weiss
164A	Fairchild (North of 101)	10/2/2013	EPA 8260B	680	330	<0.50	1.6	Weiss
165A	Fairchild (North of 101)	9/23/2013	EPA 8260B	160	93	<20	<10	Navy
165A D	Fairchild (North of 101)	9/23/2013	EPA 8260B	170	95	<20	<10	Navy
1A	Fairchild (South of 101)	10/17/2013	EPA 8260B	210	44	<0.50	<0.50	Weiss
4A	Fairchild (South of 101)	9/27/2013	EPA 8260B	4600	4800	35	<0.50	Weiss
16A	Fairchild (South of 101)	9/26/2013	EPA 8260B	40	1.2	<0.50	<0.50	Weiss
17A	Fairchild (South of 101)	9/26/2013	EPA 8260B	84	5.8	<0.50	<0.50	Weiss
20A	Fairchild (South of 101)	10/21/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
21A	Fairchild (South of 101)	10/17/2013	EPA 8260B	78	5.2	<0.50	<0.50	Weiss
22A	Fairchild (South of 101)	10/23/2013	EPA 8260B	110	34	0.56	<0.50	Weiss
23A	Fairchild (South of 101)	9/27/2013	EPA 8260B	94	140	<0.50	<0.50	Weiss
24A	Fairchild (South of 101)	10/3/2013	EPA 8260B	3200	180	<36	<36	Raytheon
24A D	Fairchild (South of 101)	10/3/2013	EPA 8260B	3600	200	<31	<31	Raytheon
26A	Fairchild (South of 101)	10/17/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
29A	Fairchild (South of 101)	10/8/2013	EPA 8260B	0.59	<0.50	<0.50	<0.50	Weiss
37A	Fairchild (South of 101)	10/23/2013	EPA 8260B	72	370	49	<0.50	Weiss
40A	Fairchild (South of 101)	10/23/2013	EPA 8260B	560	180	1.6	1.2	Weiss
41A	Fairchild (South of 101)	10/23/2013	EPA 8260B	580	220	<5.0	<5.0	Weiss
42A	Fairchild (South of 101)	10/23/2013	EPA 8260B	480	87	1.1	1.9	Weiss
42A D	Fairchild (South of 101)	10/23/2013	EPA 8260B	470	85	1.0	1.7	Weiss
43A	Fairchild (South of 101)	10/23/2013	EPA 8260B	420	96	1.5	1.5	Weiss
44A	Fairchild (South of 101)	10/23/2013	EPA 8260B	330	51	<0.50	1.8	Weiss
45A	Fairchild (South of 101)	10/23/2013	EPA 8260B	1.7	<0.50	<0.50	<0.50	Weiss
46A	Fairchild (South of 101)	9/26/2013	EPA 8260B	14	0.58	<0.50	<0.50	Weiss
54A	Fairchild (South of 101)	10/29/2013	EPA 8260B	310	68	0.74	<0.50	Weiss
61A	Fairchild (South of 101)	10/29/2013	EPA 8260B	3.0	<0.50	<0.50	<0.50	Weiss
62A	Fairchild (South of 101)	10/22/2013	EPA 8260B	<50	6200	5.7	<0.50	Weiss
71A	Fairchild (South of 101)	10/25/2013	EPA 8260B	1600	280	16	<0.50	Weiss
76A	Fairchild (South of 101)	9/27/2013	EPA 8260B	140	28	<0.50	0.55	Weiss
77A	Fairchild (South of 101)	10/7/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
78A	Fairchild (South of 101)	10/21/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
79A	Fairchild (South of 101)	10/21/2013	EPA 8260B	42	2.5	<0.50	<0.50	Weiss
80A	Fairchild (South of 101)	10/29/2013	EPA 8260B	270	190	<0.50	0.98	Weiss

Table C-1
VOC Concentrations in Groundwater (µg/L) - September/October 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Date Measured	Analytical Method	Concentration				Sampled By
				TCE	DCE	VC	PCE	
A/A1 Zone								
83A	Fairchild (South of 101)	10/3/2013	EPA 8260B	320	150	<1.3	<1.3	Raytheon
99A	Fairchild (South of 101)	10/8/2013	EPA 8260B	460	160	<0.50	0.52	Weiss
100A	Fairchild (South of 101)	10/3/2013	EPA 8260B	2.5	110	<1.3	<1.3	Raytheon
107A	Fairchild (South of 101)	10/7/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
108A	Fairchild (South of 101)	10/15/2013	EPA 8260B	95	8.9	<1.0	<1.0	Vishay
109A	Fairchild (South of 101)	10/23/2013	EPA 8260B	200	74	<0.50	0.87	Weiss
115A	Fairchild (South of 101)	10/24/2013	EPA 8260B	6.7	460	2.3	<0.50	Weiss
116A	Fairchild (South of 101)	10/15/2013	EPA 8260B	57000	5500	170	<31	Vishay
118A	Fairchild (South of 101)	9/27/2013	EPA 8260B	1100	430	2.3	7.4	Weiss
123A	Fairchild (South of 101)	10/23/2013	EPA 8260B	510	260	<5.0	<5.0	Weiss
125A	Fairchild (South of 101)	10/21/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
127A	Fairchild (South of 101)	9/26/2013	EPA 8260B	37	2.7	<0.50	<0.50	Weiss
130A	Fairchild (South of 101)	10/21/2013	EPA 8260B	140	12	0.54	15	Weiss
134A	Fairchild (South of 101)	10/24/2013	EPA 8260B	56	7.8	<0.50	<0.50	Weiss
137A	Fairchild (South of 101)	10/23/2013	EPA 8260B	6400	4300	<5.0	<5.0	Weiss
138A	Fairchild (South of 101)	10/23/2013	EPA 8260B	340	920	16	<0.50	Weiss
142A	Fairchild (South of 101)	10/17/2013	EPA 8260B	97	4.7	<0.50	12	Weiss
144A	Fairchild (South of 101)	10/7/2013	EPA 8260B	0.80	<0.50	<0.50	<0.50	Weiss
145A	Fairchild (South of 101)	10/21/2013	EPA 8260B	0.68	<0.50	<0.50	<0.50	Weiss
146A	Fairchild (South of 101)	10/21/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
147A	Fairchild (South of 101)	10/21/2013	EPA 8260B	110	8.2	<0.50	0.60	Weiss
149A	Fairchild (South of 101)	9/27/2013	EPA 8260B	110	6.1	<0.50	<0.50	Weiss
152A	Fairchild (South of 101)	10/21/2013	EPA 8260B	240	88	1.0	<0.50	Weiss
153A	Fairchild (South of 101)	10/8/2013	EPA 8260B	10	0.82	<0.50	<0.50	Weiss
154A	Fairchild (South of 101)	10/24/2013	EPA 8260B	410	240	2.4	0.60	Weiss
155A	Fairchild (South of 101)	10/24/2013	EPA 8260B	460	55	<0.50	1.9	Weiss
156A	Fairchild (South of 101)	10/21/2013	EPA 8260B	56	1400	0.61	<0.50	Weiss
156A D	Fairchild (South of 101)	10/21/2013	EPA 8260B	56	1200	0.65	<0.50	Weiss
157A	Fairchild (South of 101)	10/21/2013	EPA 8260B	1400	2400	2.8	9.7	Weiss
159A	Fairchild (South of 101)	10/24/2013	EPA 8260B	440	15	<0.50	<0.50	Weiss
160A	Fairchild (South of 101)	9/27/2013	EPA 8260B	630	340	0.74	0.77	Weiss
162A	Fairchild (South of 101)	10/8/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
173A	Fairchild (South of 101)	9/27/2013	EPA 8260B	50	45	1.2	<0.50	Weiss
174A	Fairchild (South of 101)	9/27/2013	EPA 8260B	140	17	<0.50	1.4	Weiss
175A	Fairchild (South of 101)	9/27/2013	EPA 8260B	84	19	<0.50	<0.50	Weiss
AE/RW-9-1	Fairchild (South of 101)	10/17/2013	EPA 8260B	810	710	13	1.5	Weiss
AE/RW-9-2	Fairchild (South of 101)	10/17/2013	EPA 8260B	13000	8800	260	4.6	Weiss
RW-1A	Fairchild (South of 101)	10/24/2013	EPA 8260B	97	8.4	<0.50	<0.50	Weiss
RW-2A	Fairchild (South of 101)	10/17/2013	EPA 8260B	250	86	<0.50	<0.50	Weiss
RW-2A D	Fairchild (South of 101)	10/17/2013	EPA 8260B	260	82	<0.50	<0.50	Weiss
RW-3A	Fairchild (South of 101)	10/24/2013	EPA 8260B	44	4.9	<0.50	<0.50	Weiss
RW-3A D	Fairchild (South of 101)	10/24/2013	EPA 8260B	44	5.3	<0.50	<0.50	Weiss
RW-4A	Fairchild (South of 101)	10/16/2013	EPA 8260B	64	16	<0.50	4.2	Weiss
RW-5A	Fairchild (South of 101)	10/16/2013	EPA 8260B	1000	770	17	75	Weiss
RW-7A	Fairchild (South of 101)	10/16/2013	EPA 8260B	600	690	3.5	8.6	Weiss
RW-11A	Fairchild (South of 101)	10/24/2013	EPA 8260B	1300	240	10	<0.50	Weiss
RW-12A	Fairchild (South of 101)	10/24/2013	EPA 8260B	6000	8100	400	2.4	Weiss

Table C-1
VOC Concentrations in Groundwater (µg/L) - September/October 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Date Measured	Analytical Method	Concentration				Sampled By
				TCE	DCE	VC	PCE	
A/A1 Zone								
RW-16A	Fairchild (South of 101)	10/24/2013	EPA 8260B	270	300	0.72	0.53	Weiss
RW-18A	Fairchild (South of 101)	10/17/2013	EPA 8260B	630	910	5.1	<5.0	Weiss
RW-20A	Fairchild (South of 101)	10/17/2013	EPA 8260B	1100	940	4.1	1.7	Weiss
RW-21A	Fairchild (South of 101)	10/17/2013	EPA 8260B	410	350	1.8	4.6	Weiss
RW-23A	Fairchild (South of 101)	10/24/2013	EPA 8260B	650	150	<0.50	2.2	Weiss
RW-24A	Fairchild (South of 101)	10/17/2013	EPA 8260B	310	320	3.4	<0.50	Weiss
RW-25A	Fairchild (South of 101)	10/17/2013	EPA 8260B	610	230	<5.0	<5.0	Weiss
RW-26A	Fairchild (South of 101)	10/29/2013	EPA 8260B	270	840	0.74	<0.50	Weiss
RW-27A	Fairchild (South of 101)	10/16/2013	EPA 8260B	930	840	6.8	4.4	Weiss
RW-28A	Fairchild (South of 101)	10/29/2013	EPA 8260B	280	540	4.6	2.3	Weiss
RW-29A	Fairchild (South of 101)	10/17/2013	EPA 8260B	290	12	<0.50	1.6	Weiss
IE9A	Intel (South of 101)	10/22/2013	EPA 8260B	19	46	23	<0.5	Intel/Weiss
IE10A	Intel (South of 101)	10/22/2013	EPA 8260B	1.4	25	97	<0.5	Intel/Weiss
IE14A	Intel (South of 101)	10/23/2013	EPA 8260B	490	1900	23	<13	Intel/Weiss
IE15DB1	Intel (South of 101)	10/18/2013	EPA 8260B	<0.5	3.2	53	<0.5	Intel/Weiss
IE19A	Intel (South of 101)	10/21/2013	EPA 8260B	32	0.8	<0.5	<0.5	Intel/Weiss
IE19A D	Intel (South of 101)	10/21/2013	EPA 8260B	33	0.9	<0.5	<0.5	Intel/Weiss
II9A	Intel (South of 101)	10/7/2013	EPA 8260B	2.6	1.6	<0.50	<0.50	Weiss
IIW1A	Intel (South of 101)	10/21/2013	EPA 8260B	<0.5	3.0	49	<0.5	Intel/Weiss
IM5A	Intel (South of 101)	10/22/2013	EPA 8260B	93	8.1	<0.5	<0.5	Intel/Weiss
IM6A	Intel (South of 101)	10/18/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Intel/Weiss
IM7A	Intel (South of 101)	10/3/2013	EPA 8260B	14	<0.50	<0.50	<0.50	SMI
IM8A	Intel (South of 101)	10/18/2013	EPA 8260B	36	1.0	<0.5	<0.5	Intel/Weiss
IM9A	Intel (South of 101)	10/7/2013	EPA 8260B	56	1.9	<0.50	<0.50	Weiss
IM18A	Intel (South of 101)	10/18/2013	EPA 8260B	160	4.0	<1.0	<1.0	Intel/Weiss
IM19A	Intel (South of 101)	10/18/2013	EPA 8260B	16	300	84	<2.0	Intel/Weiss
IOW1A	Intel (South of 101)	10/21/2013	EPA 8260B	78	22	0.9	0.7	Intel/Weiss
IOW3A	Intel (South of 101)	10/18/2013	EPA 8260B	14	<0.5	<0.5	<0.5	Intel/Weiss
IOW4A	Intel (South of 101)	10/22/2013	EPA 8260B	<0.5	1.5	44	<0.5	Intel/Weiss
PW-1	Intel (South of 101)	10/21/2013	EPA 8260B	<0.5	<0.5	1.7	<0.5	Intel/Weiss
PW-2	Intel (South of 101)	10/23/2013	EPA 8260B	<5.0	<5.0	<5.0	<5.0	Intel/Weiss
PW-3	Intel (South of 101)	10/21/2013	EPA 8260B	0.7	40	69	<0.5	Intel/Weiss
W-1A	Intel (South of 101)	10/21/2013	EPA 8260B	68	<0.5	<0.5	0.8	Intel/Weiss
REG-2A	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	400	130	<0.50	1.0	Weiss
REG-3A	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	380	190	0.55	<0.50	Weiss
REG-4A	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	850	520	1.3	1.4	Weiss
REG-5A	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	600	490	0.65	4.4	Weiss
REG-6A	MEW RGRP (North of 101)	10/25/2013	EPA 8260B	42	400	17	0.92	Weiss
REG-7A	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	160	120	1.6	<0.50	Weiss
REG-8A	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	200	430	0.76	<0.50	Weiss
REG-9A	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	68	34	0.53	<0.50	Weiss
REG-9A D	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	68	38	0.51	<0.50	Weiss
REG-1A	MEW RGRP (South of 101)	10/24/2013	EPA 8260B	42	7.8	<0.50	<0.50	Weiss
REG-10A	MEW RGRP (South of 101)	10/24/2013	EPA 8260B	50	61	<0.50	<0.50	Weiss
REG-11A	MEW RGRP (South of 101)	10/24/2013	EPA 8260B	150	70	<0.50	<0.50	Weiss
REG-12A	MEW RGRP (South of 101)	10/24/2013	EPA 8260B	99	11	<0.50	0.76	Weiss

Table C-1
VOC Concentrations in Groundwater (µg/L) - September/October 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Date Measured	Analytical Method	Concentration				Sampled By
				TCE	DCE	VC	PCE	
A/A1 Zone								
REG-MW-1A	MEW RGRP (South of 101)	10/8/2013	EPA 8260B	110	15	<0.50	<0.50	Weiss
REG-MW-2A	MEW RGRP (South of 101)	10/22/2013	EPA 8260B	780	830	11	0.57	Weiss
RW-9A	MEW RGRP (South of 101)	10/29/2013	EPA 8260B	450	380	1.3	0.79	Weiss
RW-9A D	MEW RGRP (South of 101)	10/29/2013	EPA 8260B	470	380	1.3	0.79	Weiss
11E02A	NASA (North of 101)	9/23/2013	EPA 624	1.5	1.3	<0.50	1.0	NASA
11M03A	NASA (North of 101)	9/23/2013	EPA 624	20	0.98	<0.50	<0.50	NASA
11M16A1	NASA (North of 101)	9/23/2013	EPA 624	14	1.3	<0.50	<0.50	NASA
11M17A	NASA (North of 101)	9/23/2013	EPA 624	19	0.80	<0.50	<0.50	NASA
11M21A	NASA (North of 101)	9/23/2013	EPA 624	12	3.8	<0.50	<0.50	NASA
11N21A	NASA (North of 101)	9/23/2013	EPA 624	1.0	1.1	<0.50	<0.50	NASA
11N22A	NASA (North of 101)	9/23/2013	EPA 624	61	18	<0.50	<0.50	NASA
11N26A	NASA (North of 101)	9/24/2013	EPA 624	<0.50	<0.50	<0.50	<0.50	NASA
14C33A	NASA (North of 101)	9/23/2013	EPA 8260B	<1.0	0.28	0.27	<1.0	Navy
14D02A	NASA (North of 101)	9/25/2013	EPA 624	<0.50	0.72	<0.50	<0.50	NASA
14D05A	NASA (North of 101)	9/24/2013	EPA 8260B	12	820	160	<5.0	Navy
14D09A	NASA (North of 101)	9/25/2013	EPA 624	52	37	1.2	<0.50	NASA
14D12A	NASA (North of 101)	9/24/2013	EPA 8260B	19	330	3.1	2.9	Navy
14D13A	NASA (North of 101)	9/25/2013	EPA 624	2.6	2.6	<0.50	<0.50	NASA
14D24A	NASA (North of 101)	10/30/2013	EPA 8260B	31	49	<1.0	<1.0	Navy
14D36A	NASA (North of 101)	9/23/2013	EPA 8260B	8.3	27	0.34	1.1	Navy
14D36A	NASA (North of 101)	9/25/2013	EPA 624	13	35	<0.50	1.8	NASA
14D37A	NASA (North of 101)	9/24/2013	EPA 624	<0.50	<0.50	<0.50	<0.50	NASA
14D39A	NASA (North of 101)	10/30/2013	EPA 8260B	<1.0	<1.0	<1.0	<1.0	Navy
14E14A	NASA (North of 101)	9/23/2013	EPA 624	5.4	8.6	<0.50	<0.50	NASA
15H05A	NASA (North of 101)	9/23/2013	EPA 624	<0.50	1.2	<0.50	<0.50	NASA
NASA-1A	NASA (North of 101)	9/24/2013	EPA 624	38	32	<0.50	<0.50	NASA
NASA-3A	NASA (North of 101)	9/23/2013	EPA 624	11	1.3	<0.50	<0.50	NASA
NASA-3A D	NASA (North of 101)	9/23/2013	EPA 624	11	1.3	<0.50	<0.50	NASA
NEC1A	NEC (South of 101)	10/15/2013	EPA 8260B	64	41	<0.5	1.1	NEC
NEC1AE	NEC (South of 101)	9/9/2013	EPA 8260B	52	37	<0.5	0.7	NEC
NEC7A	NEC (South of 101)	10/15/2013	EPA 8260B	96	17	<0.5	<0.5	NEC
NEC8A	NEC (South of 101)	10/14/2013	EPA 8260B	110	12	<1	<1	NEC
NEC9A	NEC (South of 101)	10/15/2013	EPA 8260B	3	40	<0.5	<0.5	NEC
NEC10A	NEC (South of 101)	10/15/2013	EPA 8260B	20	9.2	<0.5	<0.5	NEC
NEC11A	NEC (South of 101)	10/14/2013	EPA 8260B	22	3.7	<0.5	<0.5	NEC
NEC12A	NEC (South of 101)	10/14/2013	EPA 8260B	1.6	9.1	<0.5	<0.5	NEC
NEC20A	NEC (South of 101)	10/14/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	NEC
NEC21A	NEC (South of 101)	10/14/2013	EPA 8260B	3.1	6.1	<0.5	<0.5	NEC
NEC22A	NEC (South of 101)	10/14/2013	EPA 8260B	25	28	<0.5	<0.5	NEC
NEC23A	NEC (South of 101)	10/14/2013	EPA 8260B	87	37	<0.5	<0.5	NEC
NEC24A	NEC (South of 101)	10/14/2013	EPA 8260B	39	51	<0.5	<0.5	NEC
NEC25A	NEC (South of 101)	10/14/2013	EPA 8260B	33	8.4	<0.5	<0.5	NEC
NEC26A	NEC (South of 101)	10/14/2013	EPA 8260B	160	7.5	<1	<1	NEC
NEC27AE	NEC (South of 101)	10/14/2013	EPA 8260B	90	11	<1	<1	NEC
NEC28AE	NEC (South of 101)	10/14/2013	EPA 8260B	80	28	<0.5	<0.5	NEC
NEC-PZ-1A	NEC (South of 101)	10/14/2013	EPA 8260B	86	9.1	<0.5	<0.5	NEC

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Mountain View, California

Well Name	Owner	Date Measured	Analytical Method	Concentration				Sampled By
				TCE	DCE	VC	PCE	
A/A1 Zone								
NEC-PZ-2A	NEC (South of 101)	10/14/2013	EPA 8260B	36	18	<0.5	<0.5	NEC
NEC-PZ-3A	NEC (South of 101)	10/14/2013	EPA 8260B	50	21	<0.5	0.7	NEC
NEC-PZ-3A D	NEC (South of 101)	10/15/2013	EPA 8260B	37	29	<0.5	0.5	NEC
R15A	Raytheon (South of 101)	10/3/2013	EPA 8260B	67	0.54	<0.50	0.64	SMI
R21A	Raytheon (South of 101)	10/3/2013	EPA 8260B	41	5.1	<0.50	<0.50	SMI
R22A	Raytheon (South of 101)	9/26/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R25A	Raytheon (South of 101)	9/25/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R29A	Raytheon (South of 101)	9/25/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R31A	Raytheon (South of 101)	9/25/2013	EPA 8260B	73	49	<0.5	<0.5	Raytheon
R31A D	Raytheon (South of 101)	9/25/2013	EPA 8260B	70	48	<0.5	<0.5	Raytheon
R32A	Raytheon (South of 101)	9/25/2013	EPA 8260B	57	25	<0.5	<0.5	Raytheon
R43A	Raytheon (South of 101)	9/25/2013	EPA 8260B	2.2	0.59	<0.5	<0.5	Raytheon
R45A	Raytheon (South of 101)	10/7/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
R46A	Raytheon (South of 101)	9/25/2013	EPA 8260B	8.8	2	<0.5	<0.5	Raytheon
R50A	Raytheon (South of 101)	10/23/2013	EPA 8260B	<5.0	150	520	<5.0	Intel/Weiss
R50A D	Raytheon (South of 101)	10/23/2013	EPA 8260B	<5.0	160	540	<5.0	Intel/Weiss
R52A	Raytheon (South of 101)	10/9/2013	EPA 8260B	1000	46	<0.5	<0.5	Raytheon
R57A	Raytheon (South of 101)	9/26/2013	EPA 8260B	16	1.3	<0.5	<0.5	Raytheon
R59A	Raytheon (South of 101)	9/26/2013	EPA 8260B	78	<0.5	<0.5	<0.5	Raytheon
RAY-1A	Raytheon (South of 101)	10/3/2013	EPA 8260B	390	79	<2	<2	Raytheon
RH1A	Raytheon (South of 101)	10/21/2013	EPA 8260B	37	2.9	<0.5	<0.5	Intel/Weiss
EX1	Siltec (South of 101)	10/15/2013	EPA 8260B	2800	710	69	33	Vishay
EX1 D	Siltec (South of 101)	10/15/2013	EPA 8260B	2600	830	74	34	Vishay
EX2	Siltec (South of 101)	10/15/2013	EPA 8260B	820	430	16	<4.2	Vishay
EX3	Siltec (South of 101)	10/15/2013	EPA 8260B	320	50	<2.5	<2.5	Vishay
EX4	Siltec (South of 101)	10/15/2013	EPA 8260B	530	100	<3.1	<3.1	Vishay
GSF1A	Siltec (South of 101)	10/15/2013	EPA 8260B	700	270	<4.2	<4.2	Vishay
SIL1A	Siltec (South of 101)	10/15/2013	EPA 8260B	1100	1300	<10	22	Vishay
SIL4A	Siltec (South of 101)	10/16/2013	EPA 8260B	59	6.6	<0.5	0.5	Vishay
SIL9A	Siltec (South of 101)	10/15/2013	EPA 8260B	420	39	<2.5	<2.5	Vishay
SIL9A D	Siltec (South of 101)	10/15/2013	EPA 8260B	430	41	<2.5	<2.5	Vishay
SIL12A	Siltec (South of 101)	10/16/2013	EPA 8260B	560	230	<3.1	<3.1	Vishay
SIL12A D	Siltec (South of 101)	10/16/2013	EPA 8260B	610	240	<2.0	<2.0	Vishay
SIL13A	Siltec (South of 101)	10/15/2013	EPA 8260B	360	55	<2.5	<2.5	Vishay
SIL14A	Siltec (South of 101)	10/15/2013	EPA 8260B	660	5900	2400	<31	Vishay
SIL15A	Siltec (South of 101)	10/15/2013	EPA 8260B	350	180	1.8	1.1	Vishay
C-3	Sobrato (South of 101)	10/3/2013	EPA 8260B	250	2.9	<2.5	<2.5	SMI
C-3 D	Sobrato (South of 101)	10/3/2013	EPA 8260B	240	2.7	<2.5	<2.5	SMI
EW-1	Sobrato (South of 101)	10/3/2013	EPA 8260B	67	3.8	<0.50	<0.50	SMI
EW-2	Sobrato (South of 101)	10/3/2013	EPA 8260B	110	32	<0.50	<0.50	SMI
EW-3	Sobrato (South of 101)	10/3/2013	EPA 8260B	41	<0.50	<0.50	<0.50	SMI
EW-4	Sobrato (South of 101)	10/3/2013	EPA 8260B	27	<0.50	<0.50	<0.50	SMI
ME1A	Sobrato (South of 101)	10/3/2013	EPA 8260B	52	7.2	<0.50	<0.50	SMI
SO-4	Sobrato (South of 101)	10/3/2013	EPA 8260B	15	<0.50	<0.50	<0.50	SMI
SOPZ-1	Sobrato (South of 101)	10/3/2013	EPA 8260B	68	500	69	<2.5	SMI
SOPZ-2	Sobrato (South of 101)	10/3/2013	EPA 8260B	52	640	40	<10	SMI

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MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Date Measured	Analytical Method	Concentration				Sampled By
				TCE	DCE	VC	PCE	
A/A1 Zone								
EA1-1	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	210	590	<50	64	Navy
EA1-2	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	190	110	1.1	<10	Navy
EA1-3	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	180	170	9.0	1.8	Navy
EA1-4	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	10	320	3.2	1.3	Navy
EA1-5	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	8.6	100	11	<5.0	Navy
EA1-6	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	77	320	73	<10	Navy
UST85-MW02	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	19	610	<50	<25	Navy
W9-2	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	1800	930	<200	<100	Navy
W9-2 D	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	1800	930	<200	<100	Navy
W9-7	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	10	830	100	<2.5	Navy
W9-10	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<25	960	78	<25	Navy
W9-16	U.S. Navy (North of 101)	9/30/2013	EPA 8260B	0.63	1.3	4.0	<0.50	Weiss
W9-18	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<50	12	660	<50	Navy
W9-19	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	0.48	43	62	<1.0	Navy
W9-24	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<1.0	0.10	5.8	<1.0	Navy
W9-31	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<2.5	160	290	<2.5	Navy
W9-37	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<50	870	530	<50	Navy
W9-38	U.S. Navy (North of 101)	10/25/2013	EPA 8260B	780	310	0.74	3.1	Weiss
W9-44	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	670	360	<50	<25	Navy
W9-45	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	310	180	1.9	4.6	Navy
W9SC-1	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	690	95	<50	<25	Navy
W9SC-1 D	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	650	83	<50	<25	Navy
W9SC-13	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<1.0	<1.0	<2.0	<1.0	Navy
W9SC-14	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	17	1100	140	<50	Navy
W12-6	U.S. Navy (North of 101)	10/25/2013	EPA 8260B	<0.50	0.60	<0.50	<0.50	Weiss
W14-3	U.S. Navy (North of 101)	9/30/2013	EPA 8260B	<0.50	2.9	<0.50	<0.50	Weiss
W20-01	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<1.0	0.90	<2.0	<1.0	Navy
W29-1	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<1.0	0.25	<2.0	<1.0	Navy
W29-2	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<1.0	0.62	2.6	<1.0	Navy
W29-3	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	170	380	11	<2.5	Navy
W29-4	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	430	510	<50	<25	Navy
W29-5	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<1.0	0.26	0.21	<1.0	Navy
W29-5 D	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<1.0	0.21	0.19	<1.0	Navy
W56-2	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	73	580	64	<2.5	Navy
W60-2	U.S. Navy (North of 101)	9/30/2013	EPA 8260B	130	12	<0.50	<0.50	Weiss
W89-1	U.S. Navy (North of 101)	10/1/2013	EPA 8260B	60	5.2	<0.50	<0.50	Weiss
W89-2	U.S. Navy (North of 101)	10/1/2013	EPA 8260B	14	83	30	<0.50	Weiss
W89-03A-R	U.S. Navy (North of 101)	10/2/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
W89-04A-R	U.S. Navy (North of 101)	10/1/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
W89-5	U.S. Navy (North of 101)	10/2/2013	EPA 8260B	12	5.0	1.6	<0.50	Weiss
W89-7	U.S. Navy (North of 101)	10/25/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
W89-8	U.S. Navy (North of 101)	10/3/2013	EPA 8260B	<0.50	24	19	<0.50	Weiss
W89-9	U.S. Navy (North of 101)	10/3/2013	EPA 8260B	95	260	33	<0.50	Weiss
WIC-1	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	660	300	<50	8.9	Navy
WNX-1	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	190	310	<25	<13	Navy
WNX-2	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<50	1500	130	<50	Navy
WNX-3	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	180	220	<20	<10	Navy

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				TCE	DCE	VC	PCE	
A/A1 Zone								
WT14-1	U.S. Navy (North of 101)	9/30/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
WU4-1	U.S. Navy (North of 101)	9/30/2013	EPA 8260B	790	1000	<10	<10	Weiss
WU4-3	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	1100	750	<100	<50	Navy
WU4-10	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	92	110	<10	<5.0	Navy
WU4-10 D	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	93	110	0.59	<5.0	Navy
WU4-14	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	2.1	100	0.79	<5.0	Navy
WU4-16	U.S. Navy (North of 101)	10/25/2013	EPA 8260B	<0.50	15	7.6	<0.50	Weiss
WU4-17	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<1.0	0.32	0.55	<1.0	Navy
WU4-18	U.S. Navy (North of 101)	10/25/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
WU4-21	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	0.56	18	0.28	<1.0	Navy
WU4-24	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	2.2	2.8	<2.0	<1.0	Navy
WU4-25	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	0.26	34	0.46	<1.0	Navy
WWR-3	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	37	92	0.41	<1.0	Navy
A2/B1 Zone								
46B1	Fairchild (North of 101)	10/3/2013	EPA 8260B	650	150	0.91	<0.50	Weiss
47B1	Fairchild (North of 101)	10/2/2013	EPA 8260B	1.9	9.9	<0.50	<0.50	Weiss
48B1	Fairchild (North of 101)	10/2/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
49B1	Fairchild (North of 101)	10/1/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
50B1	Fairchild (North of 101)	10/2/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
68B1	Fairchild (North of 101)	10/1/2013	EPA 8260B	310	64	12	<0.50	Weiss
78B1	Fairchild (North of 101)	10/3/2013	EPA 8260B	290	2.9	<0.50	<0.50	Weiss
79B1	Fairchild (North of 101)	10/3/2013	EPA 8260B	14	2.7	<0.50	<0.50	Weiss
81B1	Fairchild (North of 101)	10/29/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
83B1	Fairchild (North of 101)	10/29/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
87B1	Fairchild (North of 101)	10/29/2013	EPA 8260B	31	<0.50	<0.50	<0.50	Weiss
139B1	Fairchild (North of 101)	10/25/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
154B1	Fairchild (North of 101)	10/25/2013	EPA 8260B	2100	1200	47	0.53	Weiss
155B1	Fairchild (North of 101)	10/3/2013	EPA 8260B	49	1.4	<0.50	<0.50	Weiss
2B1	Fairchild (South of 101)	9/26/2013	EPA 8260B	440	84	<0.50	<0.50	Weiss
7B1	Fairchild (South of 101)	10/3/2013	EPA 8260B	<0.5	57	<0.5	<0.5	Raytheon
8B1	Fairchild (South of 101)	10/8/2013	EPA 8260B	<0.50	1.5	<0.50	<0.50	Weiss
12B1	Fairchild (South of 101)	10/21/2013	EPA 8260B	2100	28	<0.50	0.51	Weiss
13B1	Fairchild (South of 101)	10/21/2013	EPA 8260B	280	12	<0.50	<0.50	Weiss
14B1	Fairchild (South of 101)	10/8/2013	EPA 8260B	49	3.7	<0.50	<0.50	Weiss
25B1	Fairchild (South of 101)	10/15/2013	EPA 8260B	270	35	<2.5	<2.5	Vishay
26B1	Fairchild (South of 101)	10/7/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
32B1	Fairchild (South of 101)	10/21/2013	EPA 8260B	890	76	<0.50	<0.50	Weiss
33B1	Fairchild (South of 101)	10/21/2013	EPA 8260B	22	1.3	<0.50	<0.50	Weiss
56B1	Fairchild (South of 101)	10/21/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
60B1	Fairchild (South of 101)	10/21/2013	EPA 8260B	1400	210	<0.50	0.75	Weiss
67B1	Fairchild (South of 101)	9/26/2013	EPA 8260B	9.7	<0.50	<0.50	<0.50	Weiss
74B1	Fairchild (South of 101)	10/21/2013	EPA 8260B	0.59	<0.50	<0.50	<0.50	Weiss
77B1	Fairchild (South of 101)	10/23/2013	EPA 8260B	440	470	<0.50	<0.50	Weiss
91B1	Fairchild (South of 101)	10/8/2013	EPA 8260B	51	36	<0.50	<0.50	Weiss
92B1	Fairchild (South of 101)	10/8/2013	EPA 8260B	79	2.9	<0.50	<0.50	Weiss
94B1	Fairchild (South of 101)	10/9/2013	EPA 8260B	260	20	<2	<2	Raytheon

Table C-1
VOC Concentrations in Groundwater (µg/L) - September/October 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Date Measured	Analytical Method	Concentration				Sampled By
				TCE	DCE	VC	PCE	
A2/B1 Zone								
95B1	Fairchild (South of 101)	10/29/2013	EPA 8260B	6.2	<0.50	<0.50	<0.50	Weiss
97B1	Fairchild (South of 101)	10/3/2013	EPA 8260B	690	62	<5	<5	Raytheon
98B1	Fairchild (South of 101)	10/17/2013	EPA 8260B	23	8.8	<0.50	<0.50	Weiss
101B1	Fairchild (South of 101)	9/27/2013	EPA 8260B	51	34	<0.50	<0.50	Weiss
103B1	Fairchild (South of 101)	10/7/2013	EPA 8260B	120	2.1	<0.50	<0.50	Weiss
104B1	Fairchild (South of 101)	10/15/2013	EPA 8260B	220	6.5	<1.0	<1.0	Vishay
105B1	Fairchild (South of 101)	10/8/2013	EPA 8260B	300	17	<0.50	<0.50	Weiss
109B1	Fairchild (South of 101)	10/15/2013	EPA 8260B	550	14	<4.2	<4.2	Vishay
110B1	Fairchild (South of 101)	10/24/2013	EPA 8260B	380	9.1	<0.50	<0.50	Weiss
112B1	Fairchild (South of 101)	10/8/2013	EPA 8260B	120	6.6	<0.50	<0.50	Weiss
115B1	Fairchild (South of 101)	10/25/2013	EPA 8260B	5100	810	1.8	1.7	Weiss
117B1	Fairchild (South of 101)	10/24/2013	EPA 8260B	120	40	4.1	<0.50	Weiss
119B1	Fairchild (South of 101)	10/23/2013	EPA 8260B	640	86	<0.50	<0.50	Weiss
122B1	Fairchild (South of 101)	10/7/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
124B1	Fairchild (South of 101)	10/21/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
140B1	Fairchild (South of 101)	10/21/2013	EPA 8260B	5.3	<0.50	<0.50	<0.50	Weiss
143B1	Fairchild (South of 101)	10/23/2013	EPA 8260B	2200	510	<0.50	2.0	Weiss
145B1	Fairchild (South of 101)	10/29/2013	EPA 8260B	69	35	0.89	<0.50	Weiss
147B1	Fairchild (South of 101)	10/21/2013	EPA 8260B	860	210	<0.50	1.3	Weiss
156B1	Fairchild (South of 101)	9/27/2013	EPA 8260B	48	22	<0.50	<0.50	Weiss
RW-1(B1)	Fairchild (South of 101)	10/24/2013	EPA 8260B	52	5.1	<0.50	<0.50	Weiss
RW-1(B1) D	Fairchild (South of 101)	10/24/2013	EPA 8260B	53	5.3	<0.50	<0.50	Weiss
RW-2(B1)	Fairchild (South of 101)	10/25/2013	EPA 8260B	330	23	<0.50	<0.50	Weiss
RW-3(B1)	Fairchild (South of 101)	10/24/2013	EPA 8260B	290	15	<0.50	<0.50	Weiss
RW-4(B1)	Fairchild (South of 101)	10/16/2013	EPA 8260B	1300	160	<5.0	<5.0	Weiss
RW-5(B1)	Fairchild (South of 101)	10/17/2013	EPA 8260B	2000	1400	2.0	3.0	Weiss
RW-7(B1)	Fairchild (South of 101)	10/16/2013	EPA 8260B	2400	280	0.88	3.3	Weiss
RW-10(B1)	Fairchild (South of 101)	10/24/2013	EPA 8260B	590	200	<0.50	<0.50	Weiss
RW-11(B1)	Fairchild (South of 101)	10/17/2013	EPA 8260B	94	38	<0.50	<0.50	Weiss
RW-12(B1)	Fairchild (South of 101)	10/16/2013	EPA 8260B	690	120	<0.50	0.60	Weiss
I9B1	Intel (South of 101)	10/7/2013	EPA 8260B	3.2	<0.50	<0.50	<0.50	Weiss
IE24B1	Intel (South of 101)	10/21/2013	EPA 8260B	19	12	9.6	<0.5	Intel/Weiss
IM5B(1)	Intel (South of 101)	10/8/2013	EPA 8260B	17	52	1.0	<0.50	Weiss
IM6B(1)	Intel (South of 101)	10/18/2013	EPA 8260B	7.5	2.4	<0.5	<0.5	Intel/Weiss
IM8B(1)	Intel (South of 101)	10/21/2013	EPA 8260B	11	4.2	<0.5	<0.5	Intel/Weiss
IM9B(1)	Intel (South of 101)	10/7/2013	EPA 8260B	4.5	<0.50	<0.50	<0.50	Weiss
IM19B(1)	Intel (South of 101)	10/18/2013	EPA 8260B	<0.5	0.6	<0.5	<0.5	Intel/Weiss
IOW1B1	Intel (South of 101)	10/21/2013	EPA 8260B	5.3	<0.5	<0.5	<0.5	Intel/Weiss
IOW2B1	Intel (South of 101)	10/22/2013	EPA 8260B	0.6	<0.5	<0.5	<0.5	Intel/Weiss
IOW3B1	Intel (South of 101)	10/22/2013	EPA 8260B	70	51	1.1	<0.5	Intel/Weiss
IOW4B1	Intel (South of 101)	10/21/2013	EPA 8260B	<0.5	2.3	<0.5	<0.5	Intel/Weiss
PW-4	Intel (South of 101)	10/21/2013	EPA 8260B	6.0	1.8	<0.5	<0.5	Intel/Weiss
PW-5	Intel (South of 101)	10/22/2013	EPA 8260B	43	96	29	<0.5	Intel/Weiss
W-1B	Intel (South of 101)	10/21/2013	EPA 8260B	14	26	<0.5	<0.5	Intel/Weiss
W-1B D	Intel (South of 101)	10/21/2013	EPA 8260B	12	22	<0.5	<0.5	Intel/Weiss
REG-5B(1)	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	1100	400	1.2	2.9	Weiss

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MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Date Measured	Analytical Method	Concentration				Sampled By
				TCE	DCE	VC	PCE	
A2/B1 Zone								
REG-6B(1)	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	3000	480	0.92	2.0	Weiss
REG-7B(1)	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	750	130	<0.50	<0.50	Weiss
REG-8B(1)	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	1000	71	<0.50	<0.50	Weiss
REG-9B(1)	MEW RGRP (North of 101)	10/25/2013	EPA 8260B	350	550	17	2.4	Weiss
REG-10B(1)	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	49	1.2	<0.50	<0.50	Weiss
REG-12B(1)	MEW RGRP (North of 101)	10/10/2013	EPA 8260B	2400	190	<0.50	0.63	Weiss
ME1B1	MEW RGRP (South of 101)	10/8/2013	EPA 8260B	3.3	1.3	<0.50	<0.50	Weiss
ME2B1	MEW RGRP (South of 101)	10/21/2013	EPA 8260B	12	<0.50	<0.50	<0.50	Weiss
NEC8B1	MEW RGRP (South of 101)	10/7/2013	EPA 8260B	31	2.3	<0.50	<0.50	Weiss
NEC14B1	MEW RGRP (South of 101)	10/17/2013	EPA 8260B	140	4.2	<0.50	<0.50	Weiss
NEC18B1	MEW RGRP (South of 101)	10/8/2013	EPA 8260B	1.7	<0.50	<0.50	<0.50	Weiss
REG-1B(1)	MEW RGRP (South of 101)	10/24/2013	EPA 8260B	3100	160	<0.50	3.1	Weiss
REG-2B(1)	MEW RGRP (South of 101)	10/24/2013	EPA 8260B	84	23	<0.50	<0.50	Weiss
REG-3B(1)	MEW RGRP (South of 101)	10/24/2013	EPA 8260B	1100	39	<0.50	<0.50	Weiss
REG-4B(1)	MEW RGRP (South of 101)	10/25/2013	EPA 8260B	77	5.7	<0.50	<0.50	Weiss
REG-11B(1)	MEW RGRP (South of 101)	10/24/2013	EPA 8260B	220	9.5	<0.50	<0.50	Weiss
REG-MW-1B(1)	MEW RGRP (South of 101)	10/8/2013	EPA 8260B	190	59	<0.50	<0.50	Weiss
REG-MW-2B(1)	MEW RGRP (South of 101)	10/8/2013	EPA 8260B	210	150	<0.50	<0.50	Weiss
RW-9(B1)R	MEW RGRP (South of 101)	10/29/2013	EPA 8260B	2500	810	0.70	1.5	Weiss
14D31A2	NASA (North of 101)	9/24/2013	EPA 8260B	<1.0	0.11	<2.0	<1.0	Navy
R6B1	Raytheon (South of 101)	9/25/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R13B1	Raytheon (South of 101)	9/25/2013	EPA 8260B	7.5	2.5	<0.5	<0.5	Raytheon
R16B1	Raytheon (South of 101)	9/25/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R22B1	Raytheon (South of 101)	9/26/2013	EPA 8260B	0.77	<0.5	<0.5	<0.5	Raytheon
R46B1	Raytheon (South of 101)	9/25/2013	EPA 8260B	11	<0.5	<0.5	<0.5	Raytheon
RAY-1B1	Raytheon (South of 101)	10/3/2013	EPA 8260B	370	49	<2.5	<2.5	Raytheon
RP22B	Raytheon (South of 101)	9/26/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
GSF1B1	Siltec (South of 101)	10/15/2013	EPA 8260B	2600	32	<13	<13	Vishay
RW-13B(1)	Silva (South of 101)	10/17/2013	EPA 8260B	1.1	<0.50	<0.50	<0.50	Weiss
EA2-1	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	1400	530	8.6	49	Navy
EA2-2	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	700	410	19	5.0	Navy
EA2-2 D	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	600	360	17	4.6	Navy
EA2-3	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	43	220	5.9	<10	Navy
W9-8	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<100	2300	85	<100	Navy
W9-9	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	4.0	57	340	<2.5	Navy
W9-14	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	3400	630	22	<100	Navy
W9-17	U.S. Navy (North of 101)	10/3/2013	EPA 8260B	1500	550	<5.0	<5.0	Weiss
W9-20	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	1000	1300	44	160	Navy
W9-21	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<50	1200	190	<50	Navy
W9-22	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	1200	540	15	<50	Navy
W9-25	U.S. Navy (North of 101)	10/25/2013	EPA 8260B	230	53	0.63	<0.50	Weiss
W9-33	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	1500	1100	13	<50	Navy
W9-34	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<50	1100	200	<50	Navy
W9-41	U.S. Navy (North of 101)	10/25/2013	EPA 8260B	630	42	<0.50	<0.50	Weiss
W9-42	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	0.26	160	93	<1.0	Navy

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Mountain View, California

Well Name	Owner	Date Measured	Analytical Method	Concentration				Sampled By
				TCE	DCE	VC	PCE	
A2/B1 Zone								
W9SC-3	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	1900	1100	22	27	Navy
W9SC-15	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	1800	330	17	100	Navy
W9SC-20	U.S. Navy (North of 101)	10/3/2013	EPA 8260B	1500	530	0.78	<0.50	Weiss
W14-5	U.S. Navy (North of 101)	9/30/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
W29-7	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	36	1500	190	<50	Navy
W89-11	U.S. Navy (North of 101)	10/1/2013	EPA 8260B	1.2	4.4	0.67	<0.50	Weiss
W89-12	U.S. Navy (North of 101)	10/1/2013	EPA 8260B	1200	150	3.2	0.79	Weiss
W89-13B1-R	U.S. Navy (North of 101)	10/2/2013	EPA 8260B	13	<0.50	<0.50	<0.50	Weiss
W89-14	U.S. Navy (North of 101)	10/2/2013	EPA 8260B	3.8	77	<0.50	<0.50	Weiss
WNB-14	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<1.0	1.9	3.7	<1.0	Navy
WU4-2	U.S. Navy (North of 101)	9/30/2013	EPA 8260B	2100	770	20	1.1	Weiss
WU4-4	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	4300	150	<50	<25	Navy
WU4-5	U.S. Navy (North of 101)	9/30/2013	EPA 8260B	2000	65	<0.50	6.5	Weiss
WU4-6	U.S. Navy (North of 101)	9/30/2013	EPA 8260B	3600	69	12	0.98	Weiss
WU4-7	U.S. Navy (North of 101)	10/2/2013	EPA 8260B	1500	140	1.4	0.96	Weiss
WU4-9	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	1.0	20	0.15	<1.0	Navy
WU4-9 D	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	1.1	18	0.15	<1.0	Navy
WU4-11	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	7.0	2.8	<2.0	<1.0	Navy
WU4-12	U.S. Navy (North of 101)	10/3/2013	EPA 8260B	690	10	<0.50	<0.50	Weiss
WU4-13	U.S. Navy (North of 101)	10/3/2013	EPA 8260B	<0.50	44	0.66	<0.50	Weiss
WU4-15	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	8.8	23	0.85	0.97	Navy
WU4-19	U.S. Navy (North of 101)	10/25/2013	EPA 8260B	38	11	1.1	<0.50	Weiss
B2 Zone								
17B2	Fairchild (North of 101)	9/30/2013	EPA 8260B	2.3	<0.50	<0.50	<0.50	Weiss
45B2	Fairchild (North of 101)	9/23/2013	EPA 8260B	<1.0	<1.0	<2.0	<1.0	Navy
51B2	Fairchild (North of 101)	10/3/2013	EPA 8260B	29	0.50	<0.50	<0.50	Weiss
54B2	Fairchild (North of 101)	10/1/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
82B2	Fairchild (North of 101)	10/25/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
123B2	Fairchild (North of 101)	10/3/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
123B2 D	Fairchild (North of 101)	10/3/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
6B2	Fairchild (South of 101)	10/17/2013	EPA 8260B	0.99	<0.50	<0.50	<0.50	Weiss
10B2	Fairchild (South of 101)	10/29/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
10B2 D	Fairchild (South of 101)	10/29/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
11B2	Fairchild (South of 101)	10/21/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
15B2	Fairchild (South of 101)	10/7/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
16B2	Fairchild (South of 101)	10/17/2013	EPA 8260B	59	1.3	<0.50	<0.50	Weiss
36B2	Fairchild (South of 101)	10/21/2013	EPA 8260B	9300	560	<0.50	3.6	Weiss
37B2	Fairchild (South of 101)	10/7/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
40B2	Fairchild (South of 101)	10/24/2013	EPA 8260B	4.1	47	<0.50	<0.50	Weiss
42B2	Fairchild (South of 101)	10/15/2013	EPA 8260B	27	0.5	<0.5	<0.5	Vishay
43B2	Fairchild (South of 101)	10/21/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
62B2	Fairchild (South of 101)	10/21/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
75B2	Fairchild (South of 101)	10/17/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
76B2	Fairchild (South of 101)	10/7/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
89B2	Fairchild (South of 101)	10/8/2013	EPA 8260B	1.6	<0.50	<0.50	<0.50	Weiss
90B2	Fairchild (South of 101)	9/27/2013	EPA 8260B	150	69	<0.50	<0.50	Weiss

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Mountain View, California

Well Name	Owner	Date Measured	Analytical Method	Concentration				Sampled By
				TCE	DCE	VC	PCE	
B2 Zone								
107B2	Fairchild (South of 101)	10/15/2013	EPA 8260B	52	0.7	<0.5	<0.5	Vishay
108B2	Fairchild (South of 101)	10/15/2013	EPA 8260B	610	<5.0	<5.0	<5.0	Vishay
113B2	Fairchild (South of 101)	10/22/2013	EPA 8260B	680	48	<0.50	<0.50	Weiss
118B2	Fairchild (South of 101)	9/26/2013	EPA 8260B	3.0	<0.50	<0.50	<0.50	Weiss
125B2	Fairchild (South of 101)	10/21/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
129B2	Fairchild (South of 101)	10/25/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
132B2	Fairchild (South of 101)	10/17/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
132B2 D	Fairchild (South of 101)	10/17/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
134B2	Fairchild (South of 101)	10/17/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
146B2	Fairchild (South of 101)	10/24/2013	EPA 8260B	96	36	<0.50	<0.50	Weiss
146B2 D	Fairchild (South of 101)	10/24/2013	EPA 8260B	85	43	<0.50	<0.50	Weiss
148B2	Fairchild (South of 101)	10/21/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
RW-1(B2)	Fairchild (South of 101)	10/24/2013	EPA 8260B	54	41	<0.50	<0.50	Weiss
RW-2(B2)	Fairchild (South of 101)	10/17/2013	EPA 8260B	870	17	<0.50	<0.50	Weiss
RW-3(B2)	Fairchild (South of 101)	10/24/2013	EPA 8260B	770	69	1.3	<0.50	Weiss
RW-4(B2)	Fairchild (South of 101)	10/16/2013	EPA 8260B	11000	8200	32	<5.0	Weiss
RW-5(B2)	Fairchild (South of 101)	10/17/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
RW-5(B2) D	Fairchild (South of 101)	10/17/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
RW-7(B2)	Fairchild (South of 101)	10/8/2013	EPA 8260B	6.3	3.5	<0.50	<0.50	Weiss
IM10B(2)	Intel (South of 101)	10/21/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Intel/Weiss
IOW3B2	Intel (South of 101)	10/18/2013	EPA 8260B	0.6	<0.5	<0.5	<0.5	Intel/Weiss
38B2	MEW RGRP (South of 101)	10/25/2013	EPA 8260B	190	1.8	<0.50	<0.50	Weiss
NEC8B2	MEW RGRP (South of 101)	10/29/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
NEC18B2	MEW RGRP (South of 101)	10/8/2013	EPA 8260B	20	0.65	0.51	<0.50	Weiss
REG-1B(2)	MEW RGRP (South of 101)	10/24/2013	EPA 8260B	11000	320	<0.50	4.8	Weiss
REG-3B(2)	MEW RGRP (South of 101)	10/24/2013	EPA 8260B	180	5.6	<0.50	<0.50	Weiss
REG-MW-1B(2)	MEW RGRP (South of 101)	10/8/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
RW-9(B2)	MEW RGRP (South of 101)	10/29/2013	EPA 8260B	630	230	0.79	<0.50	Weiss
I-1B2	Raytheon (South of 101)	10/9/2013	EPA 8260B	190	1.5	<1	<1	Raytheon
R13B2	Raytheon (South of 101)	9/25/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R17B2	Raytheon (South of 101)	10/3/2013	EPA 8260B	80	84	<0.5	<0.5	Raytheon
R30B2	Raytheon (South of 101)	9/26/2013	EPA 8260B	15	<0.5	<0.5	<0.5	Raytheon
R40B1(B2)	Raytheon (South of 101)	9/26/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R41B2	Raytheon (South of 101)	9/26/2013	EPA 8260B	59	1.4	<0.5	<0.5	Raytheon
R41B2 D	Raytheon (South of 101)	9/26/2013	EPA 8260B	54	1.3	<0.5	<0.5	Raytheon
R50B2	Raytheon (South of 101)	9/26/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R52B2	Raytheon (South of 101)	9/26/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R55B2	Raytheon (South of 101)	9/26/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
GSF1B2	Siltec (South of 101)	10/15/2013	EPA 8260B	5000	<25	<25	<25	Vishay
W9-12	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<1.0	<1.0	<2.0	<1.0	Navy
W9-15	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<1.0	<1.0	<2.0	<1.0	Navy
W9-39	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	0.27	<1.0	<2.0	<1.0	Navy
W9-39 D	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<1.0	<1.0	<2.0	<1.0	Navy
W9-40	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<1.0	<1.0	<2.0	<1.0	Navy
W88-1	U.S. Navy (North of 101)	9/23/2013	EPA 8260B	<250	2000	6200	<250	Navy

Table C-1
VOC Concentrations in Groundwater (µg/L) - September/October 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Date Measured	Analytical Method	Concentration				Sampled By
				TCE	DCE	VC	PCE	
B3 Zone								
28B3	Fairchild (South of 101)	10/11/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
30B3	Fairchild (South of 101)	10/17/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
44B3	Fairchild (South of 101)	10/23/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
44B3 D	Fairchild (South of 101)	10/23/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
133B3	Fairchild (South of 101)	10/11/2013	EPA 8260B	2.4	1.0	0.78	<0.50	Weiss
65B3	MEW RGRP (South of 101)	10/25/2013	EPA 8260B	4.9	<0.50	<0.50	<0.50	Weiss
R5B3	Raytheon (South of 101)	9/26/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R9B3	Raytheon (South of 101)	9/25/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R27B3	Raytheon (South of 101)	9/26/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R54B3	Raytheon (South of 101)	9/26/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R56B3	Raytheon (South of 101)	9/26/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
R61B3	Raytheon (South of 101)	9/26/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
W9-5	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<1.0	<1.0	<2.0	<1.0	Navy
C Zone								
6C	Fairchild (South of 101)	10/11/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
8C	Fairchild (South of 101)	10/17/2013	EPA 8260B	24	<0.50	<0.50	<0.50	Weiss
9C	Fairchild (South of 101)	10/11/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
10C	Fairchild (South of 101)	10/11/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
11C	Fairchild (South of 101)	10/11/2013	EPA 8260B	0.79	<0.50	<0.50	<0.50	Weiss
DW2-234	Fairchild (South of 101)	10/17/2013	EPA 8260B	0.76	<0.50	<0.50	<0.50	Weiss
DW3-219	MEW RGRP (South of 101)	10/24/2013	EPA 8260B	0.72	<0.50	<0.50	<0.50	Weiss
DW1-230	Raytheon (South of 101)	10/11/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
R4C	Raytheon (South of 101)	9/25/2013	EPA 8260B	<0.5	<0.5	<0.5	<0.5	Raytheon
RW-1C	Silva (South of 101)	10/17/2013	EPA 8260B	5.0	9.9	<0.50	<0.50	Weiss
W9-3	U.S. Navy (North of 101)	9/24/2013	EPA 8260B	<1.0	<1.0	<2.0	<1.0	Navy
Deep Zone								
DW3-551	Fairchild (South of 101)	10/17/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
DW3-551 D	Fairchild (South of 101)	10/17/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss
DW3-244	MEW RGRP (South of 101)	10/8/2013	EPA 8260B	1.1	<0.50	<0.50	<0.50	Weiss
DW3-334	MEW RGRP (South of 101)	10/8/2013	EPA 8260B	8.4	<0.50	<0.50	<0.50	Weiss
DW3-364	MEW RGRP (South of 101)	10/8/2013	EPA 8260B	5.0	<0.50	<0.50	<0.50	Weiss
DW3-505R	MEW RGRP (South of 101)	10/8/2013	EPA 8260B	<0.50	<0.50	<0.50	<0.50	Weiss

Notes:
< indicates analyte not detected above the reported detection limit
D indicates duplicate sample
TCE = Trichloroethene
DCE = cis-1,2-Dichloroethene
VC = Vinyl Chloride
PCE = Tetrachloroethene
µg/L = Micrograms per Liter

Table C-2
Volatile Organic Compounds in Groundwater
Grab-Groundwater Assessment - November 2012 - February 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

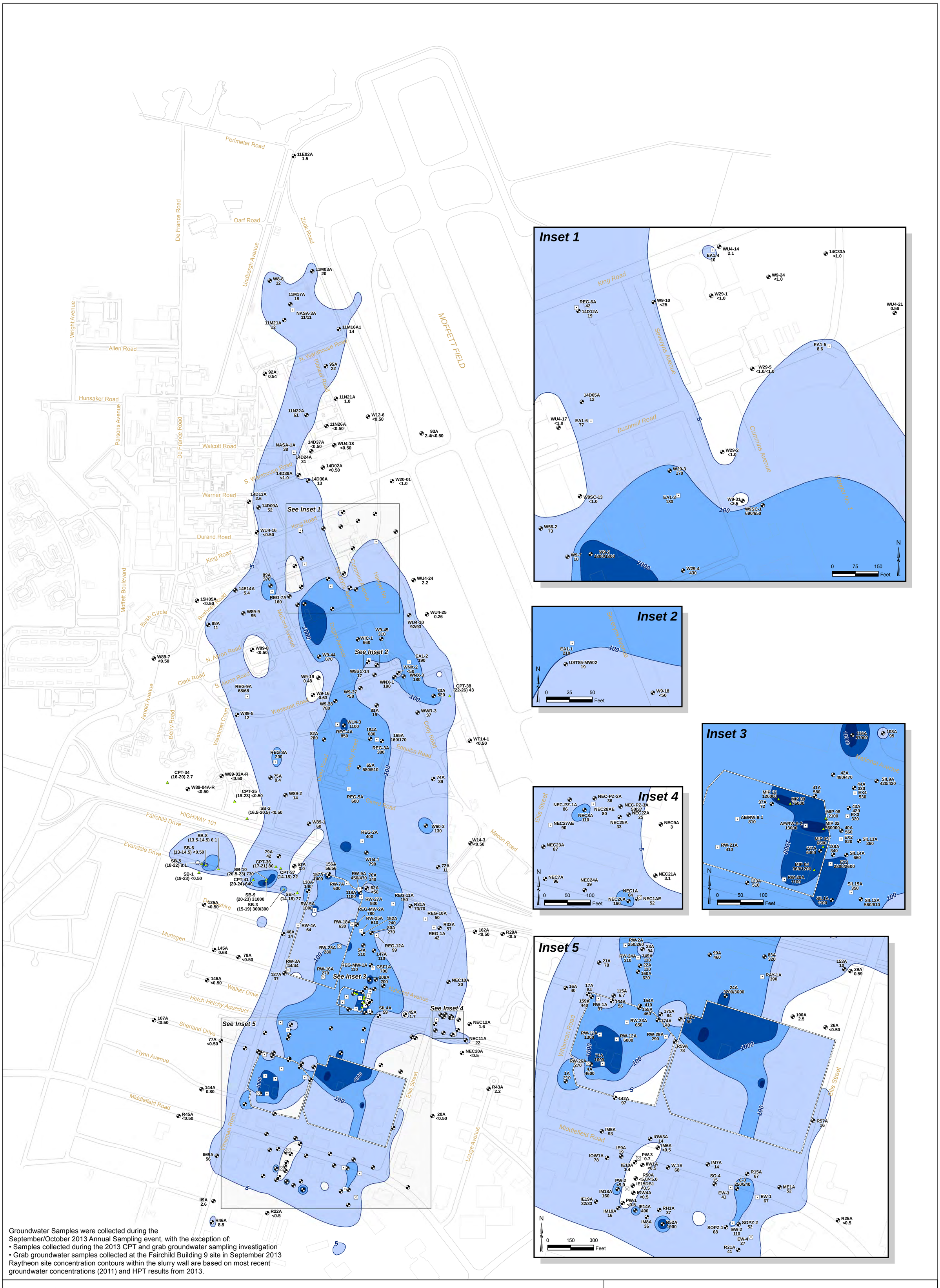
CPT Identification	GPS Coordiates		Sample Depth (ft bgs)[1]	Sample Date	TCE[2]	cis-DCE[3]	Vinyl Chloride	PCE[4]
	Easting	Northing						
CPT-01	1547828.024	332633.3149	24-29	11/26/2012	<1.0	<1.0	<1.0	<1.0
			36-41	11/26/2012	**51**	**1.6**	<1.0	<1.0
			42-47	11/26/2012	**40**	**1.4**	<1.0	<1.0
CPT-02	1547624.379	332696.1835	21-26	11/26/2012	**7.3**	<1.0	<1.0	<1.0
			37-42	11/26/2012	<1.0	<1.0	<1.0	<1.0
CPT-03	1547374.249	332774.8573	17-22	11/27/2012	<1.0	<1.0	<1.0	<1.0
			35.5-40.5	11/27/2012	**8.6**	<1.0	<1.0	<1.0
CPT-04	1547155.768	332846.9014	19-24	11/27/2012	<1.0	<1.0	<1.0	<1.0
			33-38	11/27/2012	<1.0	<1.0	<1.0	<1.0
CPT-05	1547801.971	333088.8454	12-17	11/28/2012	**20**	**1.5**	<0.50	<0.50
			26-30	11/28/2012	**980**	**230**	**1.2**	<0.50
CPT-05a	1547801.971	333088.8454	65-69	12/13/2012	**300**	**7.0**	<0.50	<0.50
CPT-06	1547449.519	333207.1519	17-21	11/28/2012	**47**	**0.62**	<0.50	<0.50
			31-35	11/28/2012	**8.8**	**0.70**	<0.50	<0.50
CPT-07	1547692.296	333122.7034	18-22	11/28/2012	**9,600**	**38**	<0.50	**0.92**
			26-30	11/29/2012	**7,600**	**100**	<0.50	<25
			56-60	11/29/2012	**15,000**	**40**	**0.51**	<0.50
CPT-08	1547357.26	333235.7126	21-25	11/29/2012	**3.0**	<0.50	<0.50	<0.50
			33-37	11/29/2012	**17**	<0.50	<0.50	<0.50
			64-68	11/29/2012	**7.8**	<0.50	<0.50	<0.50
CPT-09	1547119.043	333301.4577	18-22	11/30/2012	**240**	**1.4**	<0.50	<0.50
			44-48	11/30/2012	**2.8**	<0.50	<0.50	<0.50
			70-74	12/11/2012	**0.72**	<0.50	<0.50	<0.50
CPT-10	1546874.667	333377.7699	18-22	11/30/2012	**7.2**	<0.50	<0.50	<0.50
			43-47	11/30/2012	<0.50	<0.50	<0.50	<0.50
			52-56	11/30/2012	**1.7**	<0.50	<0.50	<0.50
CPT-11	1546675.306	333440.1934	15-19	12/10/2012	**47**	<0.50	<0.50	<0.50
			20-24	12/10/2012	<0.50	<0.50	<0.50	<0.50
			30-34	12/10/2012	<0.50	<0.50	<0.50	<0.50
			47-50	12/10/2012	**19**	<0.50	<0.50	<0.50
			55-58	12/10/2012	**18**	<0.50	<0.50	<0.50
			62-64	12/10/2012	**58**	<0.50	<0.50	<0.50
CPT-12	1546108.339	333587.113	18-22	12/11/2012	**17**	<0.50	<0.50	<0.50
			25-29	12/11/2012	**7.4**	<0.50	<0.50	<0.50
			41-43	12/11/2012	**45**	<0.50	<0.50	<0.50
			55-59	12/11/2012	<0.50	<0.50	<0.50	<0.50
			65-69	12/11/2012	**48**	<0.50	<0.50	<0.50
CPT-13	1547519.366	332728.7768	20-24	12/12/2012	<0.50	<0.50	<0.50	<0.50
			28-32	12/12/2012	**1.6**	<0.50	<0.50	<0.50
CPT-14	1547708.264	333117.8065	18-22	12/12/2012	**480**	**1.7**	<0.50	<0.50
			26-30	12/12/2012	**1,200**	**17**	<0.50	<0.50
			48-52	12/12/2012	**180**	**3.2**	<0.50	<0.50
			56-60	12/12/2012	**180**	**3.7**	<0.50	<0.50
CPT-15	1547675.213	333127.9898	20-23	12/13/2012	**100,000**	**4,100**	**6.6**	**8.6**
			32-36	12/13/2012	**130,000**	**4,600**	**13**	**2.3**
			56-60	12/13/2012	**5,000**	**130**	**1.3**	<0.50
CPT-16	1547318.369	335396.7222	20-23	12/14/2012	**50**	**58**	<0.50	<0.50
			38-42	12/14/2012	**250**	<5.0	<5.0	<5.0
			44-47	12/14/2012	**250**	<5.0	<5.0	<5.0
CPT-17	1547574.311	335496.6829	19-22	12/14/2012	<5.0	**280**	**19**	<5.0
			45-48	12/14/2012	**1,600**	<50	<50	<50
			49-52	12/14/2012	**700**	**12**	<10	<10
CPT-18	1547632.492	333141.2382	22-26	12/17/2012	**1,500**	**330**	<50	<50
			40-44	12/17/2012	**360**	**6.2**	<5.0	<5.0
			58-62	12/17/2012	**370**	<5.0	<5.0	<5.0
CPT-19	1547296.249	333255.7417	22-25	12/17/2012	**14**	**0.78**	<0.50	<0.50
CPT-20	1547207.818	333283.1396	17-21	12/18/2012	**6.2**	<0.50	<0.50	<0.50
CPT-21	1547010.429	333335.1756	19-23	12/18/2012	**4,000**	**200**	<10	<10
CPT-22	1546943.673	333354.6977	18-22	12/18/2012	**4.5**	<0.50	<0.50	<0.50
CPT-23	1547125.516	335319.7127	22-26	12/19/2012	**3.5**	**0.57**	<0.50	<0.50
			39-42	12/19/2012	<0.50	<0.50	<0.50	<0.50
			48-51	12/19/2012	<0.50	<0.50	<0.50	<0.50

Table C-2
Volatile Organic Compounds in Groundwater
Grab-Groundwater Assessment - November 2012 - February 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

CPT Identification	GPS Coordiates		Sample Depth (ft bgs)[1]	Sample Date	TCE[2]	cis-DCE[3]	Vinyl Chloride	PCE[4]
	Easting	Northing						
CPT-24	1548560.65	333529.4171	16-20	12/19/2012	**1,000**	**530**	<10	**19**
			36-40	12/20/2012	**760**	**310**	**1.7**	**1.1**
			89-93	12/20/2012	<0.50	<0.50	<0.50	<0.50
CPT-25	1547127.917	334805.1103	20-24	12/20/2012	<0.50	<0.50	<0.50	<0.50
			38-42	12/20/2012	**8.9**	<0.50	<0.50	<0.50
			44-48	12/20/2012	**99**	**6.7**	<0.50	<0.50
CPT-26	1546938.189	334884.9195	21-25	12/20/2012	**3.0**	<0.50	<0.50	<0.50
			29-32	12/20/2012	<0.50	<0.50	<0.50	<0.50
			42-46	12/20/2012	<0.50	<0.50	<0.50	<0.50
			51-54	12/21/2012	**12**	<0.50	<0.50	<0.50
CPT-27	1546728.408	335026.3309	14-18	12/21/2012	**1.9**	<0.50	<0.50	<0.50
			21-24	12/21/2012	**1.3**	<0.50	<0.50	<0.50
			42-44	12/21/2012	<0.50	<0.50	<0.50	<0.50
CPT-28	1547777.868	333733.4976	17-20	12/21/2012	**52**	**21**	**0.60**	<0.50
			26-30	12/21/2012	**84**	**290**	<0.50	<0.50
			53-56	12/21/2012	**1,800**	**35**	<0.50	**0.63**
CPT-29	1548266.045	333654.0844	22-25	12/26/2012	<0.50	<0.50	<0.50	<0.50
			34-38	12/26/2012	**390**	**34**	<0.50	**13**
			50-54	12/26/2012	**1,400**	**67**	<0.50	**2.6**
CPT-30	1548004.984	333672.3454	16-18	12/26/2012	**38**	**3.2**	<0.50	<0.50
			26-28	12/26/2012	**510**	**55**	**0.58**	<0.50
			47-50	12/26/2012	<0.50	<0.50	**1.5**	<0.50
CPT-31	1547737.926	333196.9112	19-21	12/27/2012	**7,300**	**400**	**2.6**	<0.50
			38-40	12/27/2012	**650**	**24**	<0.50	**1.0**
			58-62	12/27/2012	**910**	**4.8**	<0.50	<0.50
			69-71	12/27/2012	**64,000**	<1000	**1.2**	**1.1**
CPT-32	1547817.579	333204.8551	14-16	12/27/2012	**39**	<0.50	<0.50	<0.50
			19-21	12/28/2012	**26**	**0.99**	<0.50	<0.50
			28-32	12/28/2012	**120**	**3.7**	<0.50	<0.50
			73-76	12/28/2012	**1,100**	**14**	<0.50	<0.50
CPT-33	1547835.229	333425.7844	12-16	12/28/2012	**31**	<0.50	<0.50	<0.50
			18-20	12/28/2012	**27**	**0.68**	<0.50	<0.50
			28-32	12/28/2012	**1,600**	**97**	<0.50	<0.50
			55-59	12/28/2012	**300**	**2,400**	**1.7**	<0.50
CPT-34	1546611.464	334227.4185	16-20	1/2/2013	**2.7**	<0.50	<0.50	<0.50
			33-36	1/2/2013	<0.50	<0.50	<0.50	<0.50
			54-58	1/2/2013	**12**	<0.50	<0.50	<0.50
CPT-35	1547342.500	334020.8485	19-23	1/2/2013	<0.50	<0.50	<0.50	<0.50
			34-38	1/2/2013	**5.1**	<0.50	<0.50	<0.50
			54-58	1/2/2013	**290**	**3.4**	<2.5	<2.5
CPT-36	1547792.906	333310.3131	17-21	1/3/2013	**80**	**2.6**	<1.0	<1.0
CPT-37	1547844.449	333292.7525	14-18	1/3/2013	**22**	<1.0	<1.0	<1.0
CPT-38	1549683.938	335169.8639	22-26	1/3/2013	**43**	**5**	<1.0	<1.0
CPT-39	1549312.670	335019.9145	84-98	1/4/2013	<1.0	<1.0	<1.0	<1.0
CPT-40	1547873.666	338050.2459	28-32	1/4/2013	<1.0	**1.3**	<1.0	<1.0
CPT-41	1547546.439	333169.7208	20-24	1/4/2013	**640**	**3.8**	<1.0	<1.0
SB-1	1546954.513	333249.9263	19-23	2/13/2013	<0.50	<0.50	<0.50	<0.50
SB-2	1547477.533	333837.8689	16.5-20.5	2/13/2013	<0.50	<0.50	<0.50	<0.50
SB-3	1547876.318	333065.1884	15-19	2/14/2013	**300/300**	**0.54/0.54**	<0.50/<0.50	<0.50/<0.50
			29-33	2/14/2013	**150**	**21**	<0.50	<0.50
SB-4	1548026.277	333027.9173	14-18	2/15/2013	**77**	**0.69**	<0.50	**1.6**
			38-42	2/15/2013	**170**	**420**	**0.73**	**4.3**

Notes
1. All samples analyzed by EPA Method 8260B
2 All units in micrograms per liter (µg/L)
3 Labortory reports for the above analytical results are provided in the Grab-Groundwater Assessment and Proposed Well Installations Report (Geosyntec, 2013a)

Abbreviations
1. ft bgs = feet below ground surface
2 TCE = trichloroethene
3. DCE = dichloroethene
4. PCE = tetrachloroethene
5. / = sample result/duplicate sample result



Groundwater Samples were collected during the September/October 2013 Annual Sampling event, with the exception of:
- Samples collected during the 2013 CPT and grab groundwater sampling investigation
- Grab groundwater samples collected at the Fairchild Building 9 site in September 2013

Raytheon site concentration contours within the slurry wall are based on most recent groundwater concentrations (2011) and HPT results from 2013.

Legend

TCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R46A 8.7 — Well ID, TCE Concentration (µg/L)
- Grab-groundwater location (Geosyntec, 2013)

- Slurry Wall
- Building
- Road

Notes:
TCE = Trichloroethene
µg/L = micrograms per liter HPT = Hydraulic Profiling Tool
Figure shows only those wells sampled and analyzed for TCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.
Wells with non-detections were contoured assuming a value of one-half the detection limit.

A/A1 Zone TCE Concentration in Groundwater September/October 2013

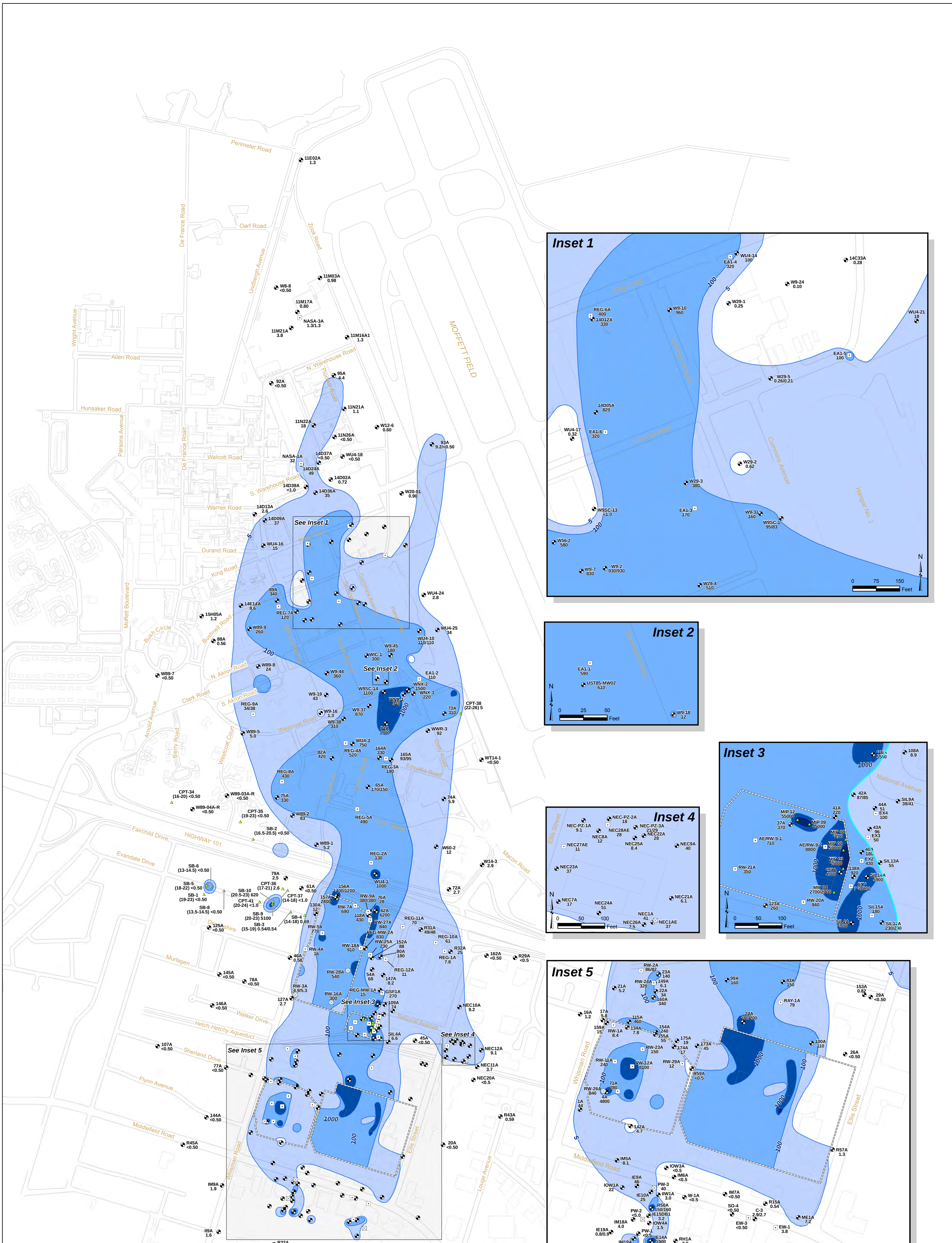
Middlefield-Ellis-Whisman (MEW) Regional Study Area
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-1**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-01_TCE_AA1_Sept.mxd 4/10/2014 1:13:44 PM



Groundwater Samples were collected during the September/October 2013 Annual Sampling event, with the exception of:
- Samples collected during the 2013 CPT and grab groundwater sampling investigation
- Grab groundwater samples collected at the Fairchild Building 9 site in September 2013

Raytheon site concentration contours within the slurry wall are based on most recent groundwater concentrations (2011) and HPT results from 2013.

Legend

cDCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R46A 2.3 — Well ID, cDCE Concentration (µg/L)
- Grab-groundwater location (Geosyntec, 2013)
- Slurry Wall
- Building
- Road

N

500 250 0 500 Feet

Notes:
cDCE = cis-1,2-Dichloroethene
µg/L = micrograms per liter HPT = Hydraulic Profiling Tool
Figure shows only those wells sampled and analyzed for cDCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.
Wells with non-detections were contoured assuming a value of one-half the detection limit.

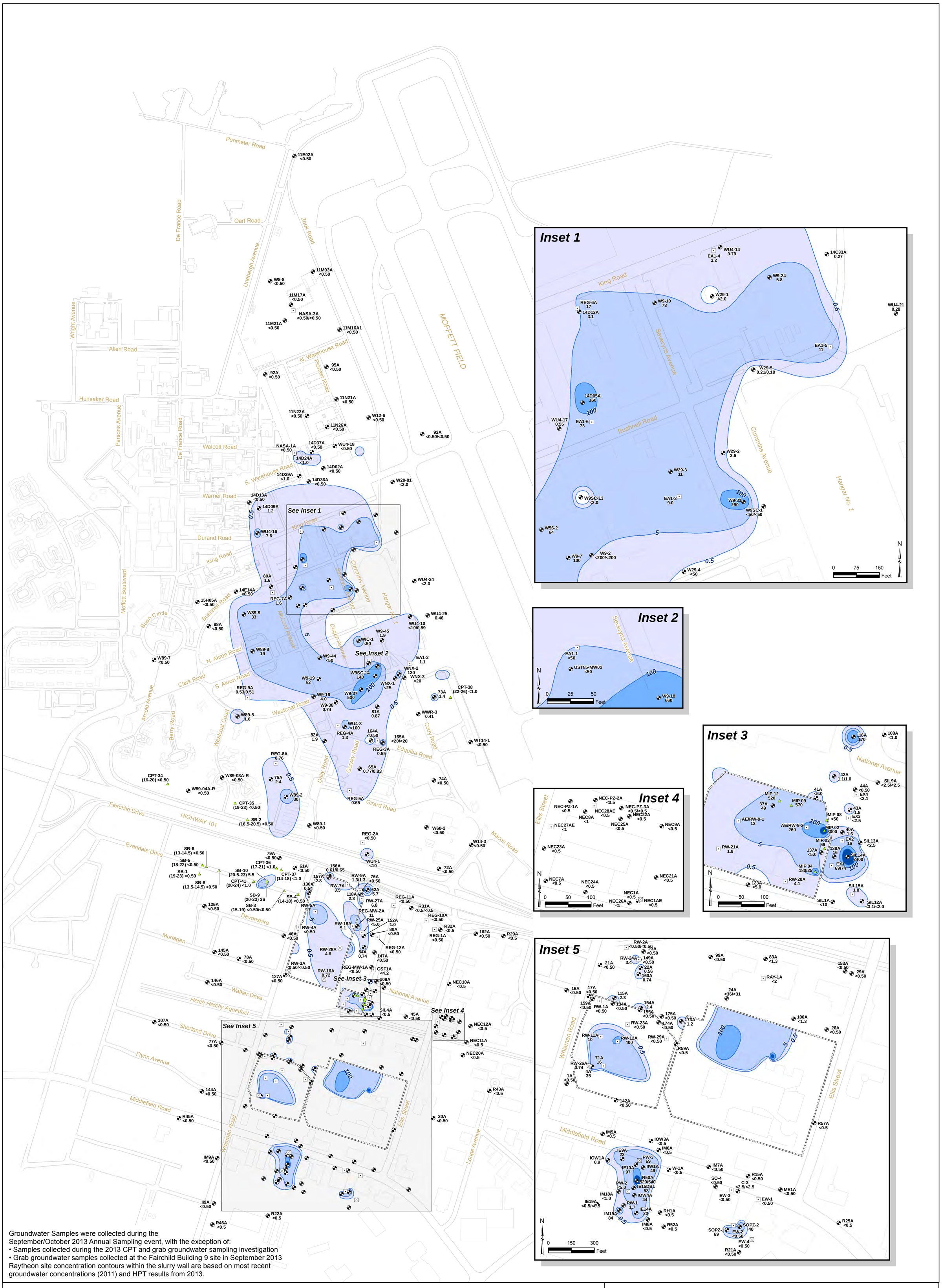
A/A1 Zone cDCE Concentration in Groundwater September/October 2013

Middlefield-Ellis-Whisman (MEW) Regional Study Area Mountain View, California

Geosyntec consultants

Oakland	April 2014	Figure C-2

P:\GIS\MEW\Project\Regional\2013_AR\FigC-02_cDCE_AA1_Sept.mxd 4/10/2014 1:05:00 PM



A/A1 Zone VC Concentration in Groundwater September/October 2013

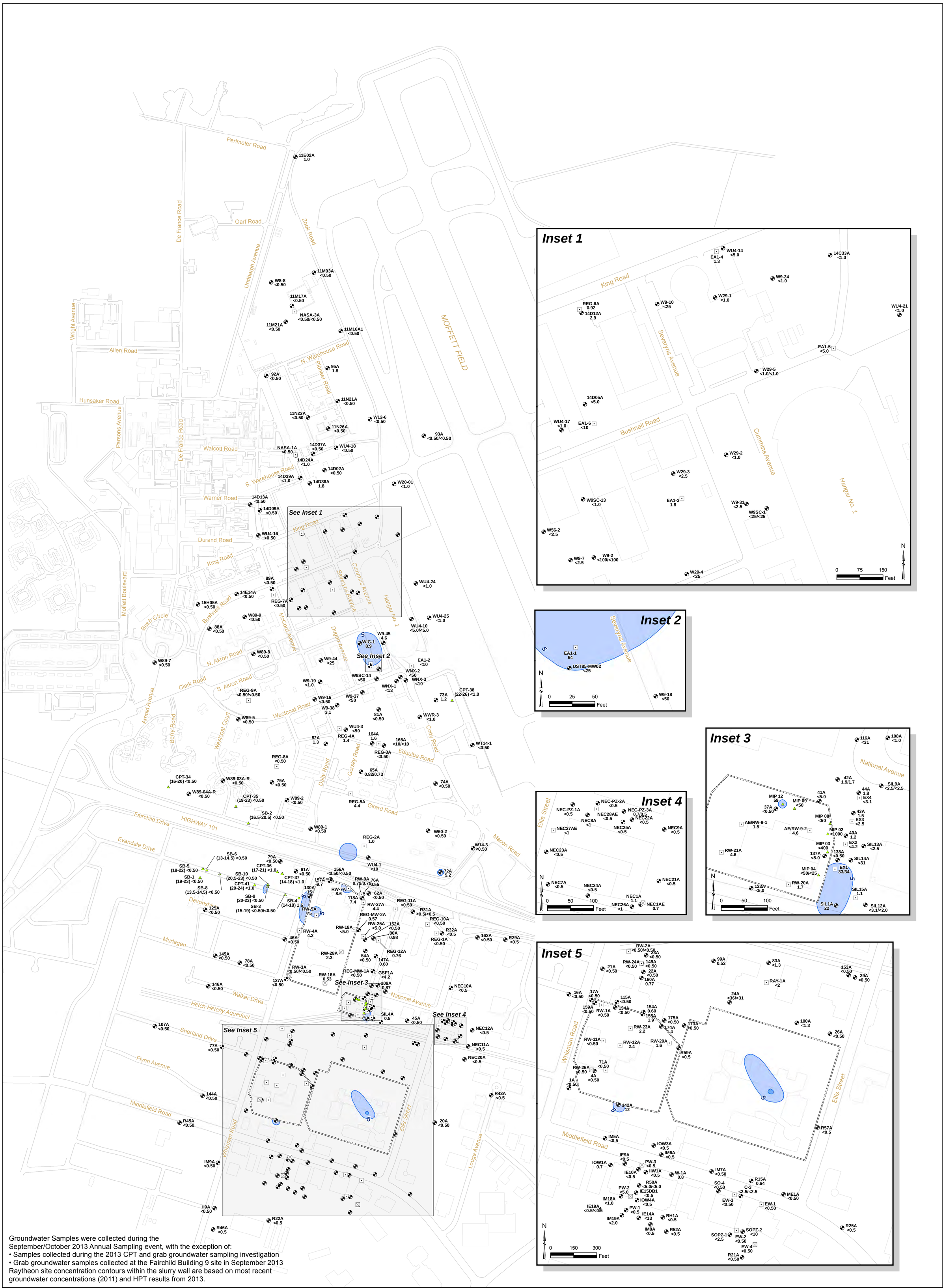
Middlefield-Ellis-Whisman (MEW) Regional Study Area
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-3**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-03_VC_AA1_Sept.mxd 4/10/2014 1:11:08 PM



Legend

PCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R46A <0.50 — Well ID, PCE Concentration (µg/L)
- Grab-groundwater location (Geosyntec, 2013)

- Slurry Wall
- Building
- Road

N

500 250 0 500 Feet

Notes:
PCE = Tetrachloroethene
µg/L = micrograms per liter HPT = Hydraulic Profiling Tool
Figure shows only those wells sampled and analyzed for PCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.
Wells with non-detections where the analyte has been historically detected were contoured assuming a value of one-half the detection limit.
Wells with non-detections where the analyte has not been historically detected were contoured as less than 5 µg/L.

A/A1 Zone PCE Concentration in Groundwater September/October 2013

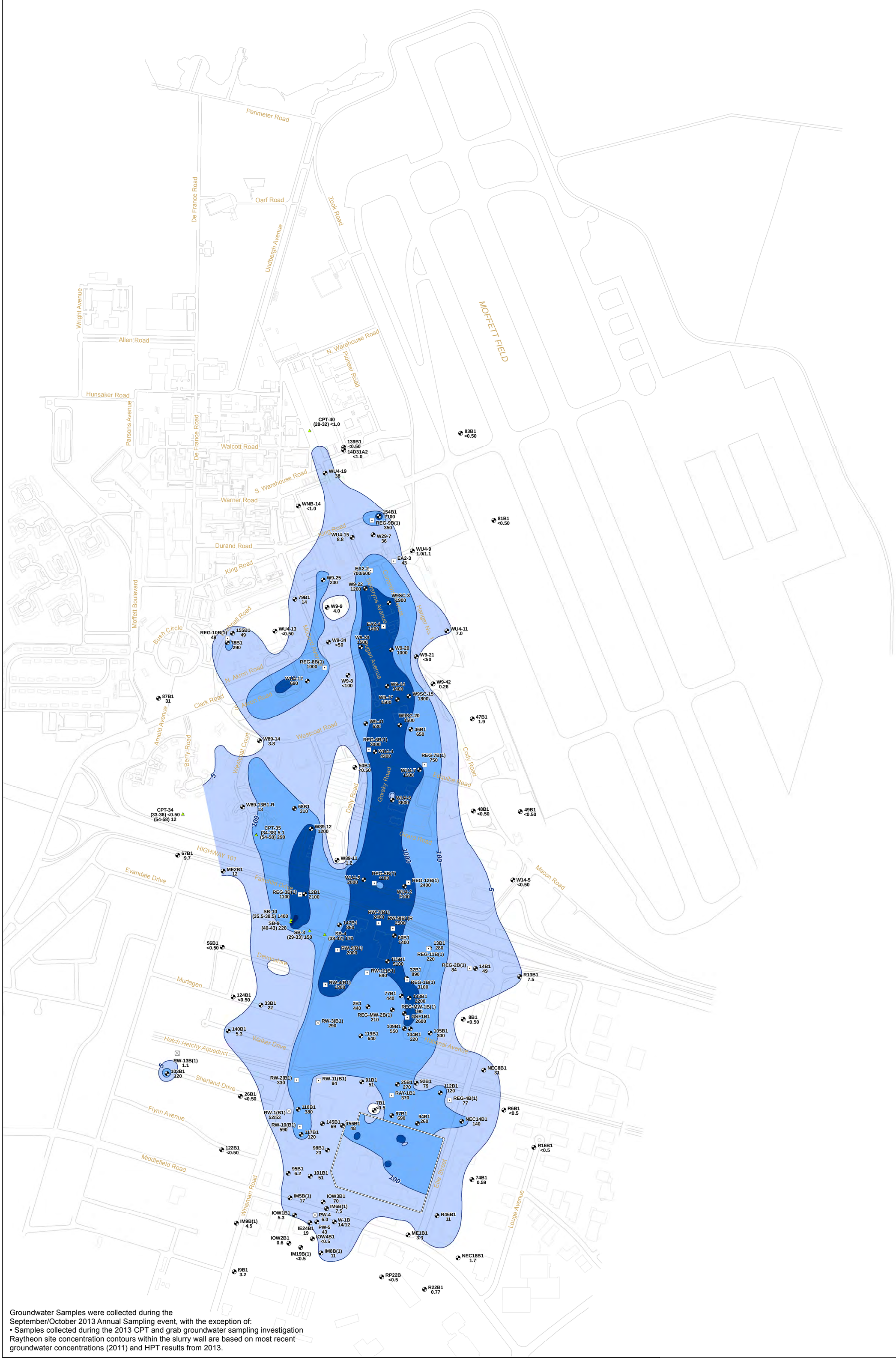
Middlefield-Ellis-Whisman (MEW) Regional Study Area
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-4**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-04_PCE_AA1_Sept.mxd 4/10/2014 1:12:17 PM



Groundwater Samples were collected during the September/October 2013 Annual Sampling event, with the exception of:
• Samples collected during the 2013 CPT and grab groundwater sampling investigation
Raytheon site concentration contours within the slurry wall are based on most recent groundwater concentrations (2011) and HPT results from 2013.

Legend

TCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R22B1 0.78 — Well ID / TCE Concentration (µg/L)
- Grab-groundwater location (Geosyntec, 2013)

- Slurry Wall
- Building
- Road

N

0 250 500 1,000 Feet

Notes:
TCE = Trichloroethene
µg/L = micrograms per liter HPT = Hydraulic Profiling Tool
Figure shows only those wells sampled and analyzed for TCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.
Wells with non-detections were contoured assuming a value of one-half the detection limit.

B1/A2 Zone TCE Concentration in Groundwater September/October 2013

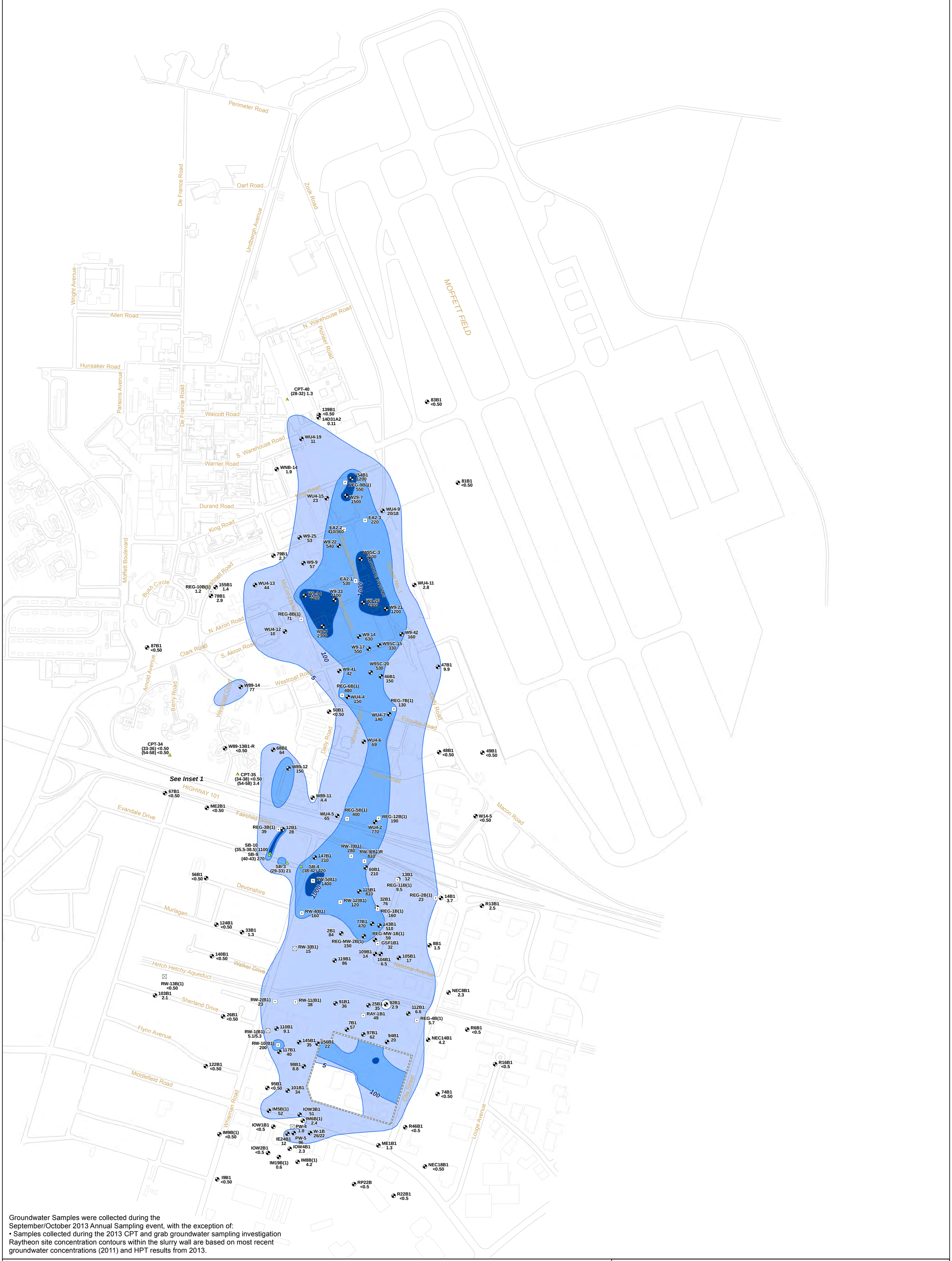
Middlefield-Ellis-Whisman (MEW) Regional Study Area
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-5**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-05_TCE_B1_Sept.mxd 3/31/2014 3:39:30 PM



Groundwater Samples were collected during the September/October 2013 Annual Sampling event, with the exception of:
• Samples collected during the 2013 CPT and grab groundwater sampling investigation
Raytheon site concentration contours within the slurry wall are based on most recent groundwater concentrations (2011) and HPT results from 2013.

Legend

cDCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R22B1 <0.50 — Well ID, cDCE Concentration (µg/L)
- Grab-groundwater location (Geosyntec, 2013)

- Slurry Wall
- Building
- Road

N

0 250 500 1,000 Feet

Notes:
cDCE = cis-1,2-Dichloroethene
µg/L = micrograms per liter HPT = Hydraulic Profiling Tool
Figure shows only those wells sampled and analyzed for cDCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.
Wells with non-detections were contoured assuming a value of one-half the detection limit.

B1/A2 Zone cDCE Concentration in Groundwater September/October 2013

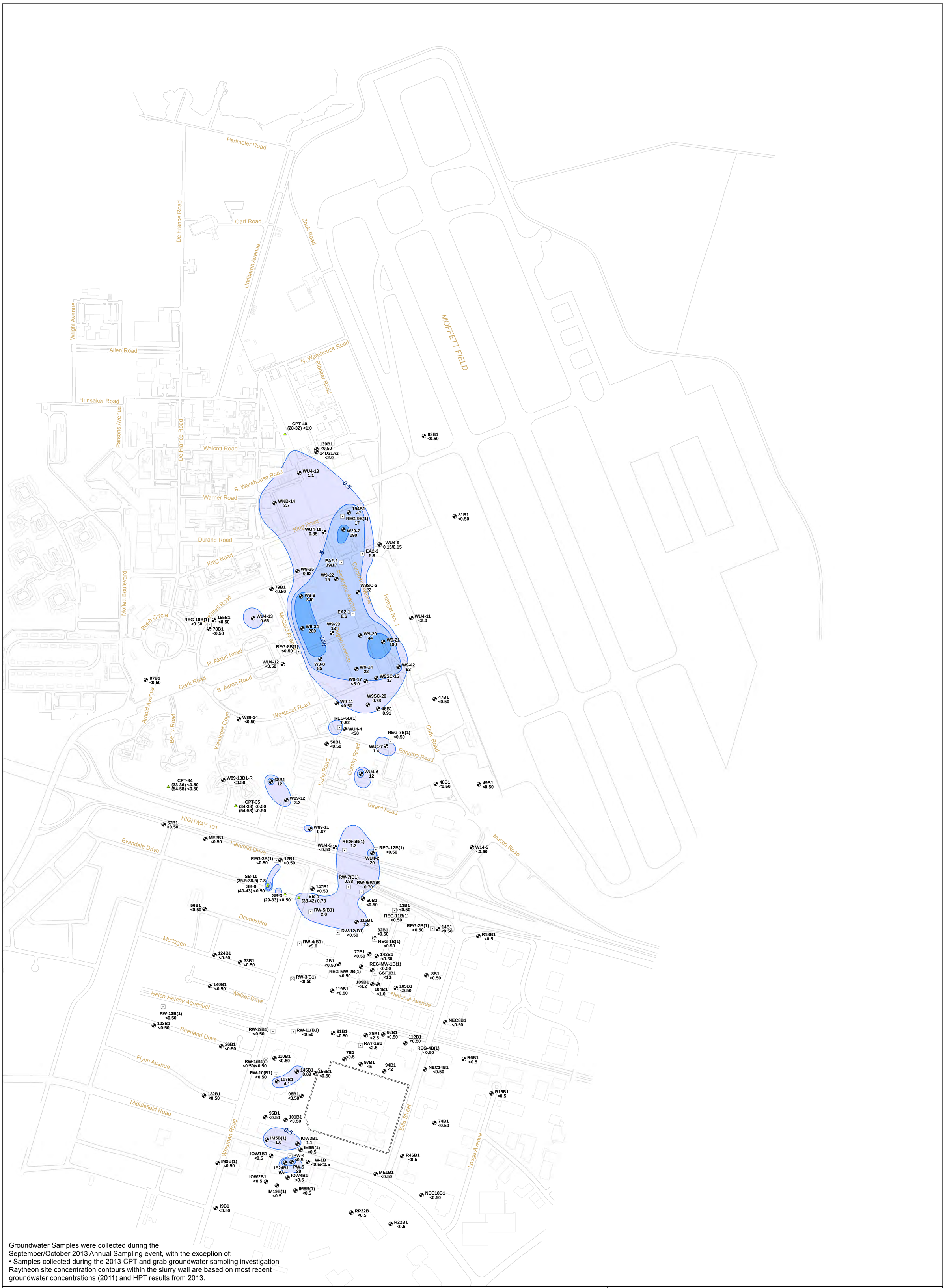
Middlefield-Ellis-Whisman (MEW) Regional Study Area Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-6**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-06_cDCE_B1_Sept.mxd 3/31/2014 3:39:16 PM



Groundwater Samples were collected during the September/October 2013 Annual Sampling event, with the exception of:
• Samples collected during the 2013 CPT and grab groundwater sampling investigation
Raytheon site concentration contours within the slurry wall are based on most recent groundwater concentrations (2011) and HPT results from 2013.

Legend

VC Concentration

- 0.5 - 5 µg/L
- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R22B1 <0.50 — Well ID, VC Concentration (µg/L)
- Grab-groundwater location (Geosyntec, 2013)
- Slurry Wall
- Building
- Road

N

0 250 500 1,000 Feet

Notes:
VC = Vinyl Chloride
µg/L = micrograms per liter HPT = Hydraulic Profiling Tool
Figure shows only those wells sampled and analyzed for VC in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.
Wells with non-detections where the analyte has been historically detected were contoured assuming a value of one-half the detection limit.
Wells with non-detections where the analyte has not been historically detected were contoured as less than 0.5 µg/L.

B1/A2 Zone VC Concentration in Groundwater September/October 2013

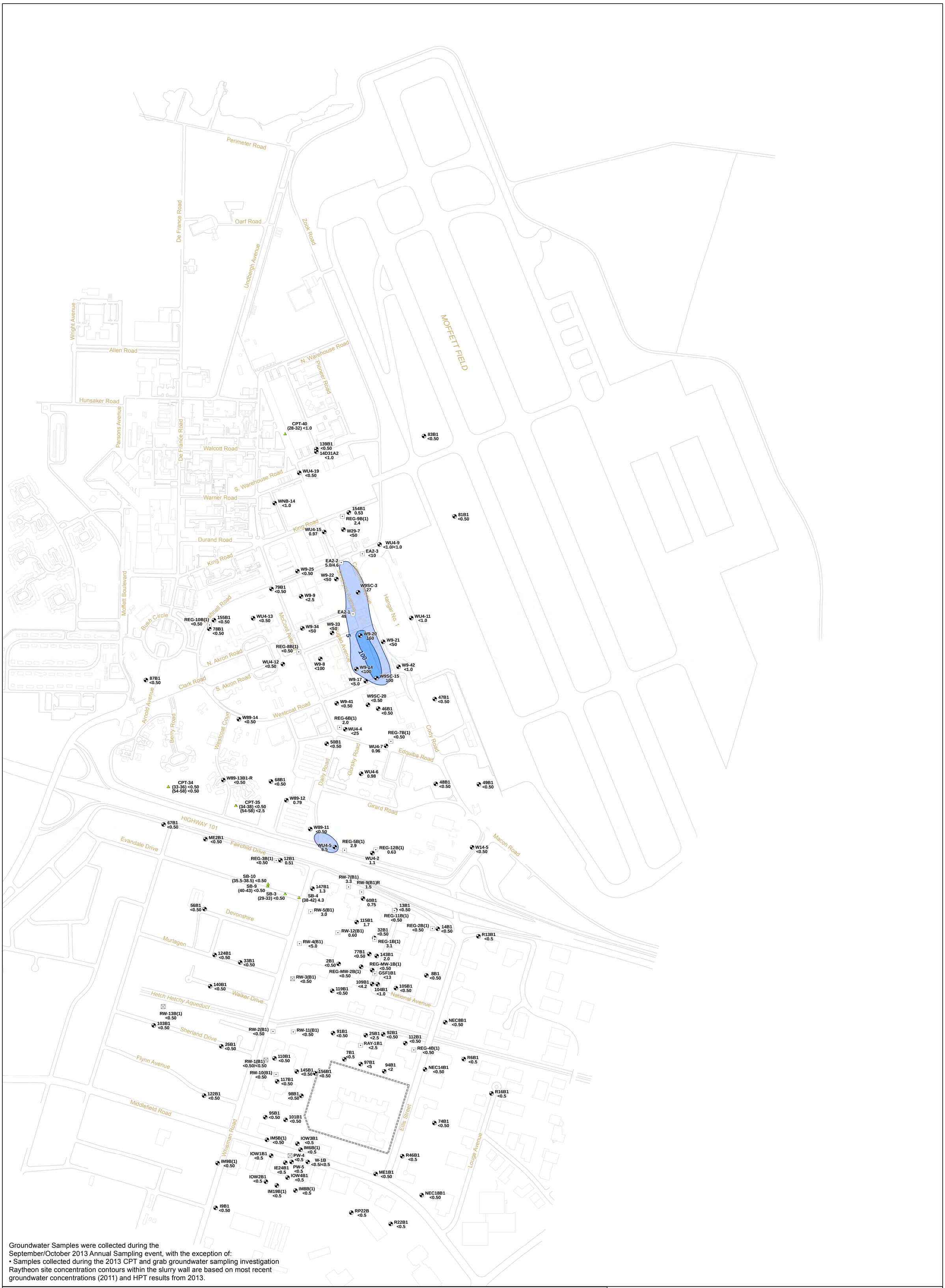
Middlefield-Ellis-Whisman (MEW) Regional Study Area
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-7**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-07_VC_B1_Sept.mxd 3/31/2014 3:38:57 PM



Groundwater Samples were collected during the September/October 2013 Annual Sampling event, with the exception of:
• Samples collected during the 2013 CPT and grab groundwater sampling investigation
Raytheon site concentration contours within the slurry wall are based on most recent groundwater concentrations (2011) and HPT results from 2013.

Legend

PCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R22B1 <0.50 — Well ID, PCE Concentration (µg/L)
- Grab-groundwater location (Geosyntec, 2013)

- Slurry Wall
- Building
- Road

N

0 250 500 1,000 Feet

Notes:
PCE = Tetrachloroethene
µg/L = micrograms per liter HPT = Hydraulic Profiling Tool
Figure shows only those wells sampled and analyzed for PCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.
Wells with non-detections where the analyte has been historically detected were contoured assuming a value of one-half the detection limit.
Wells with non-detections where the analyte has not been historically detected were contoured as less than 5 µg/L.

B1/A2 Zone PCE Concentration in Groundwater September/October 2013

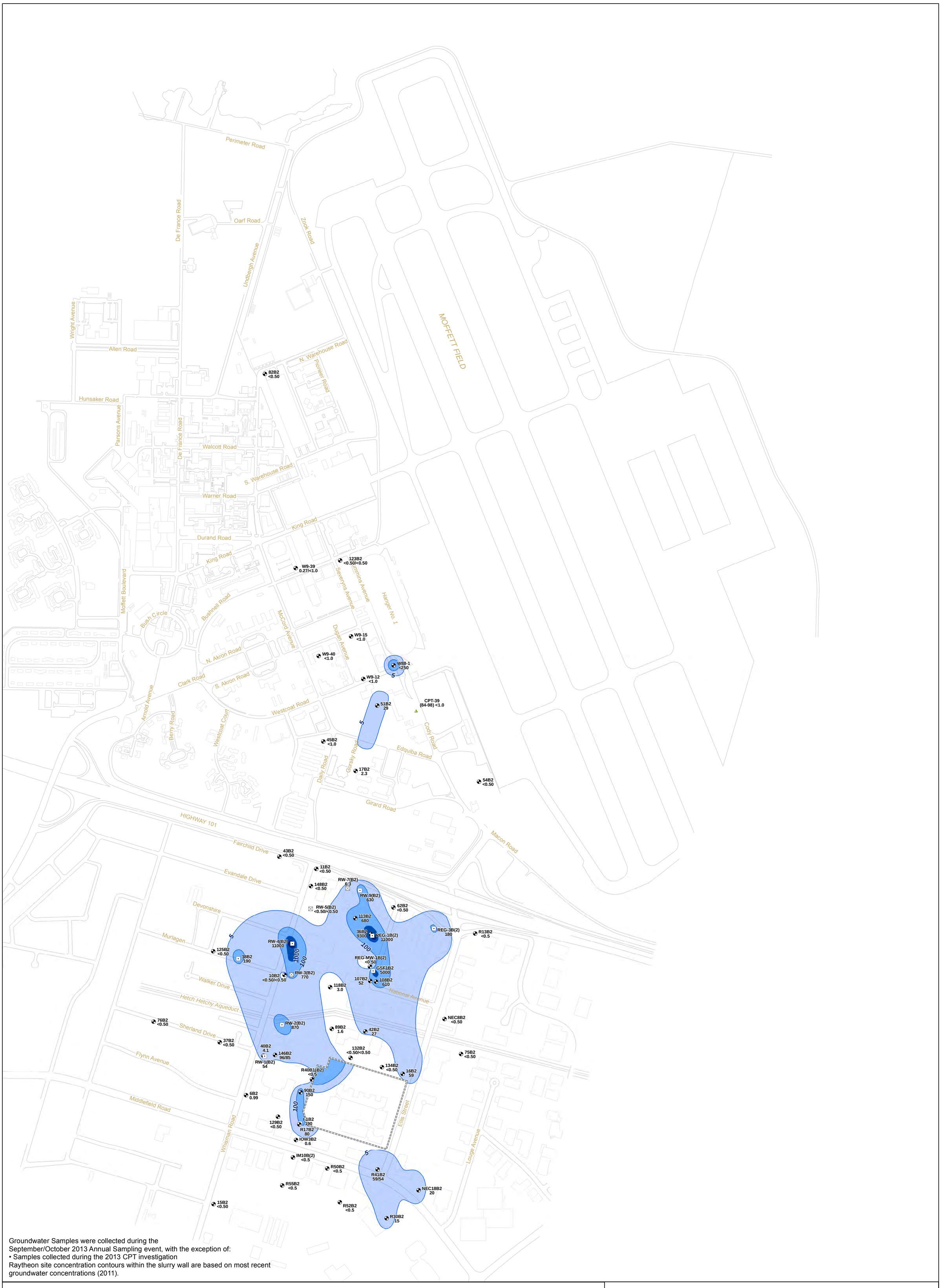
Middlefield-Ellis-Whisman (MEW) Regional Study Area
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-8**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-08_PCE_B1_Sept.mxd 3/31/2014 3:38:40 PM



Groundwater Samples were collected during the
September/October 2013 Annual Sampling event, with the exception of:
• Samples collected during the 2013 CPT investigation
Raytheon site concentration contours within the slurry wall are based on most recent groundwater concentrations (2011).

Legend

TCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R30B2 / 17 — Well ID / TCE Concentration (µg/L)
- Grab-groundwater location (Geosyntec, 2013)

- Slurry Wall
- Building
- Road

N

0 250 500 1,000 Feet

Notes:
TCE = Trichloroethene
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for TCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.
Wells with non-detections were contoured assuming a value of one-half the detection limit.

B2 Zone TCE Concentration in Groundwater September/October 2013

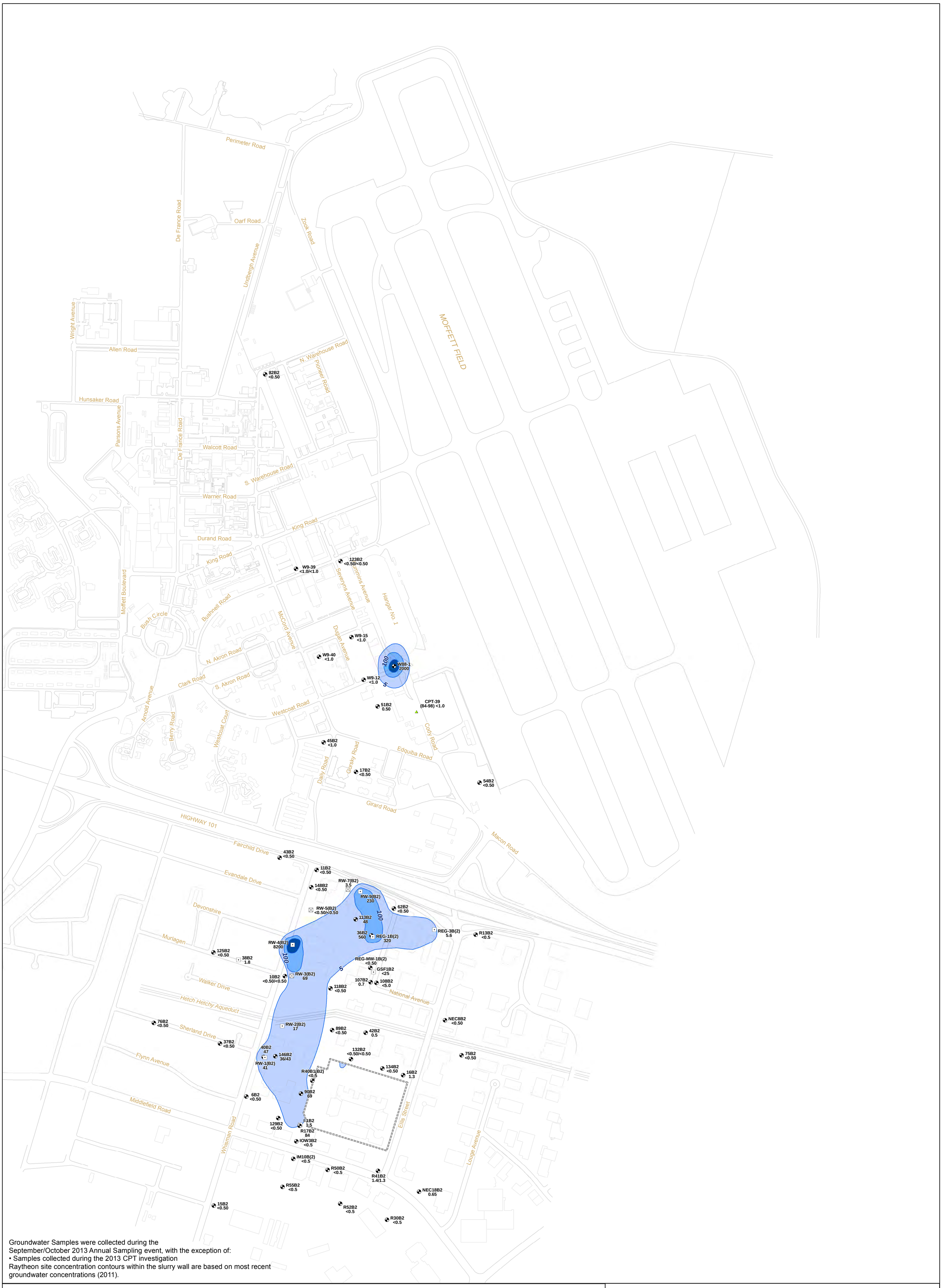
Middlefield-Ellis-Whisman (MEW) Regional Study Area
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-9**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-09_TCE_B2_Sept.mxd 3/31/2014 3:38:08 PM



Groundwater Samples were collected during the September/October 2013 Annual Sampling event, with the exception of:
• Samples collected during the 2013 CPT investigation
Raytheon site concentration contours within the slurry wall are based on most recent groundwater concentrations (2011).

Legend

cDCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R30B2 <0.50 — Well ID, cDCE Concentration (µg/L)
- Grab-groundwater location (Geosyntec, 2013)

- Slurry Wall
- Building
- Road

N

0 250 500 1,000 Feet

Notes:
cDCE = cis-1,2-Dichloroethene
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for cDCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.
Wells with non-detections where the analyte has been historically detected were contoured assuming a value of one-half the detection limit.
Wells with non-detections where the analyte has not been historically detected were contoured as less than 0.5 µg/L.

B2 Zone cDCE Concentration in Groundwater September/October 2013

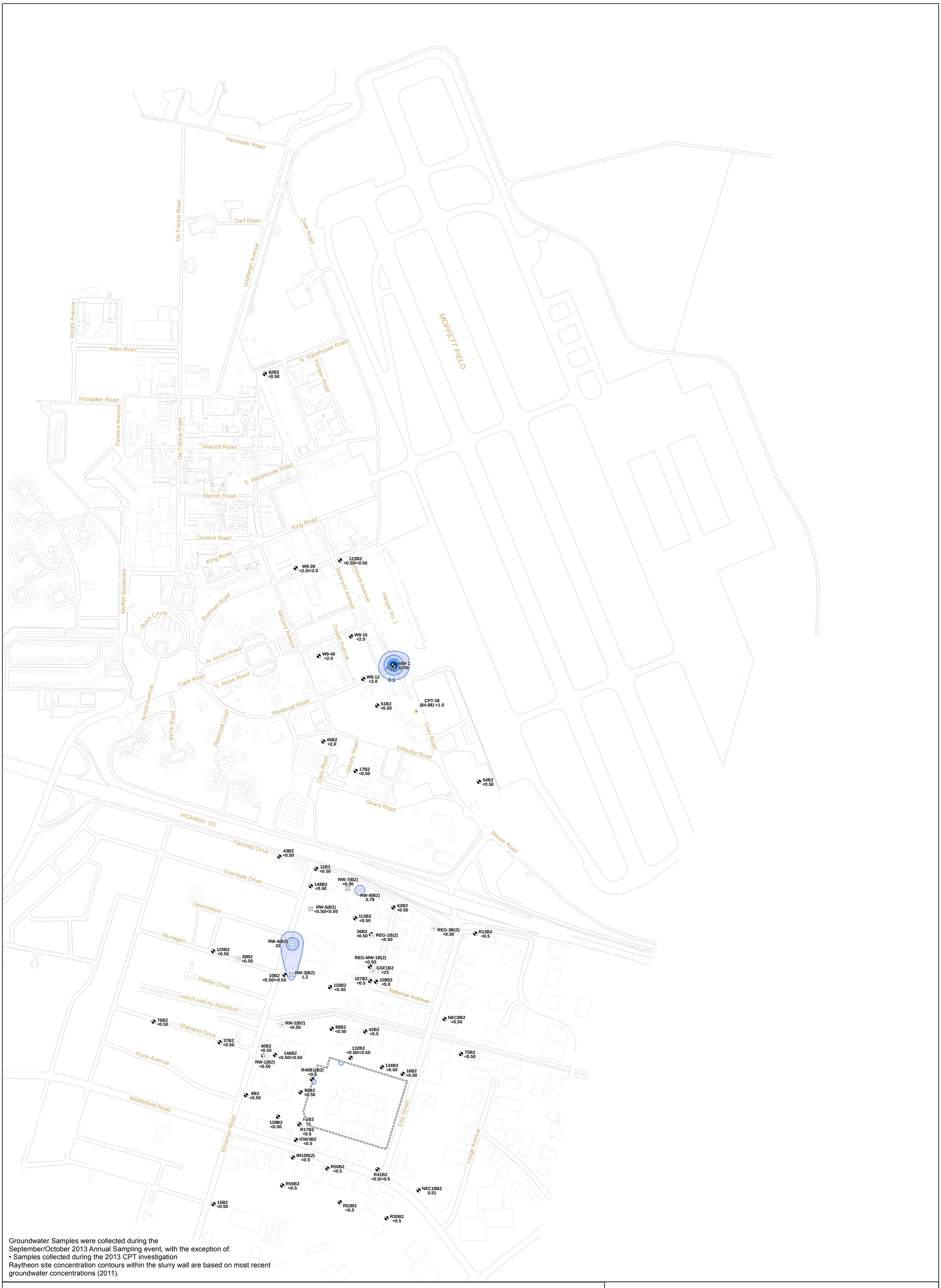
Middlefield-Ellis-Whisman (MEW) Regional Study Area
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-10**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-10_cDCE_B2_Sept.mxd 3/31/2014 3:40:55 PM



Groundwater Samples were collected during the
September/October 2013 Annual Sampling event, with the exception of:
• Samples collected during the 2013 CPT investigation
Raytheon site concentration contours within the slurry wall are based on most recent groundwater concentrations (2011).

Legend

VC Concentration

- 0.5 - 5 µg/L
- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R30B2 <0.50 — Well ID, VC Concentration (µg/L)
- Grab-groundwater location (Geosyntec, 2013)

- Slurry Wall
- Building
- Road

N

0 250 500 1,000 Feet

Notes:
VC = Vinyl Chloride
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for VC in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.
Wells with non-detections where the analyte has been historically detected were contoured assuming a value of one-half the detection limit.
Wells with non-detections where the analyte has not been historically detected were contoured as less than 0.5 µg/L.

B2 Zone VC Concentration in Groundwater September/October 2013

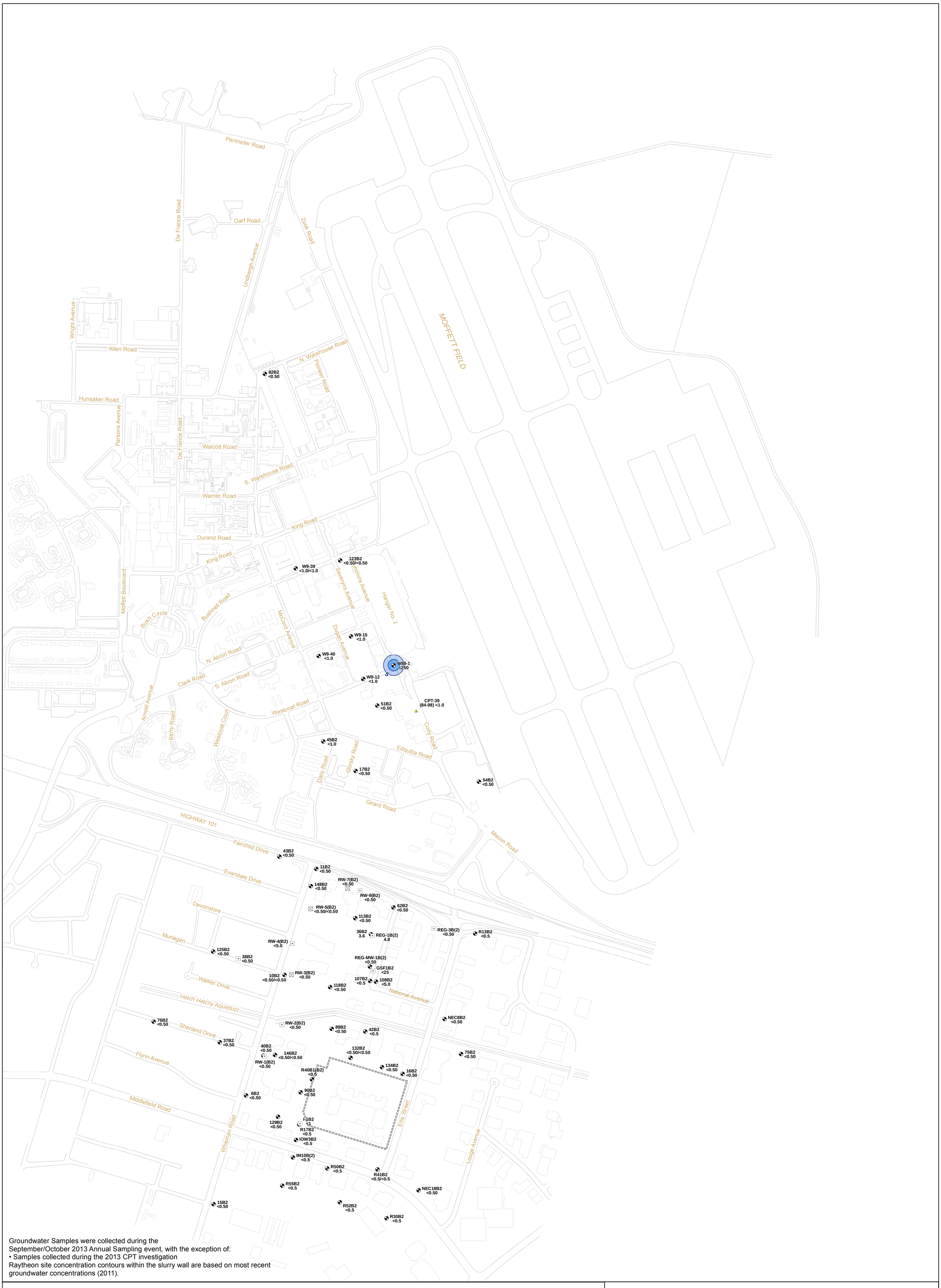
Middlefield-Ellis-Whisman (MEW) Regional Study Area
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-11**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-11_VC_B2_Sept.mxd 3/31/2014 3:53:39 PM



Groundwater Samples were collected during the
September/October 2013 Annual Sampling event, with the exception of:
• Samples collected during the 2013 CPT investigation
Raytheon site concentration contours within the slurry wall are based on most recent groundwater concentrations (2011).

Legend

PCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

Recovery Well On
Recovery Well Off
Monitoring Well
R30B2 <0.50 — Well ID, PCE Concentration (µg/L)
Grab-groundwater location (Geosyntec, 2013)

Slurry Wall
Building
Road

N

0 250 500 1,000 Feet

Notes:
PCE = Tetrachloroethene
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for PCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.
Wells with non-detections where the analyte has been historically detected were contoured assuming a value of one-half the detection limit.
Wells with non-detections where the analyte has not been historically detected were contoured as less than 5 µg/L.

B2 Zone PCE Concentration in Groundwater
September/October 2013

Middlefield-Ellis-Whisman (MEW) Regional Study Area
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-12**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-12_PCE_B2_Sept.mxd 3/31/2014 3:53:22 PM

Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well

TCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

==== Slurry Wall
Building
Road

N

1,000 500 0 1,000 Feet

Notes:
TCE = Trichloroethene
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for TCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.

B3 Zone TCE Concentrations
September/October 2013

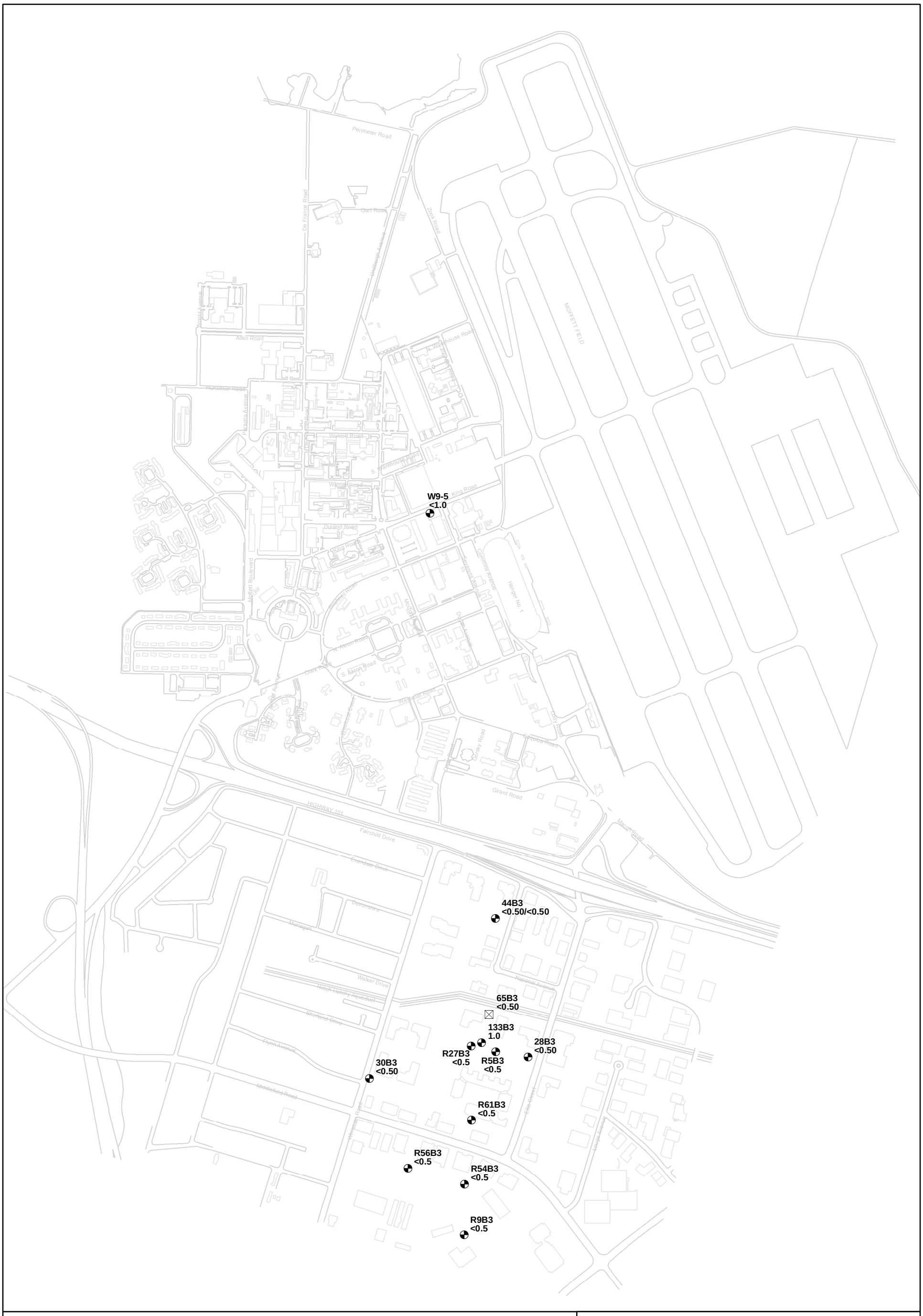
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-13**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-13_TCE_B3_Sept.mxd | 4/10/2014 2:32:48 PM



Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well

cDCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

==== Slurry Wall
Building
Road

N

1,000 500 0 1,000 Feet

Notes:
cDCE = cis -1,2-Dichloroethene
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for cDCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.

B3 Zone cDCE Concentrations
September/October 2013

MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-14**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-14_cDCE_B3_Sept.mxd | 4/10/2014 2:33:10 PM

Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well

VC Concentration

- 0.5 - 5 µg/L
- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- ==== Slurry Wall
- Building
- Road

N

1,000 500 0 1,000 Feet

Notes:
VC = Vinyl Chloride
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for VC in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.

B3 Zone VC Concentrations
September/October 2013

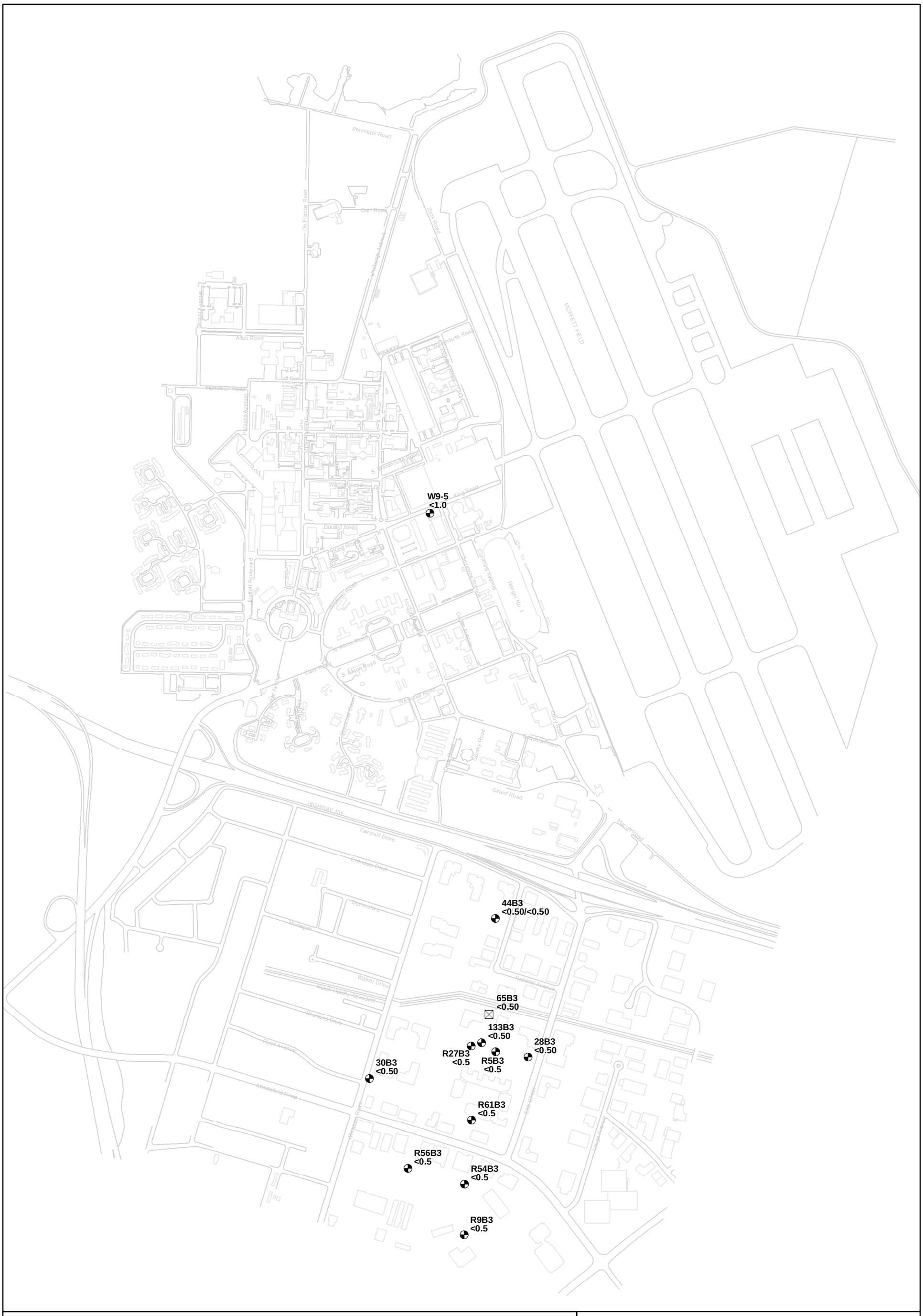
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-15**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-15_VC_B3_Sept.mxd | 4/10/2014 2:33:36 PM



Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well

PCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Slurry Wall
- Building
- Road

N

1,000 500 0 1,000 Feet

Notes:
PCE = Tetrachloroethene
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for PCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.

B3 Zone PCE Concentrations
September/October 2013

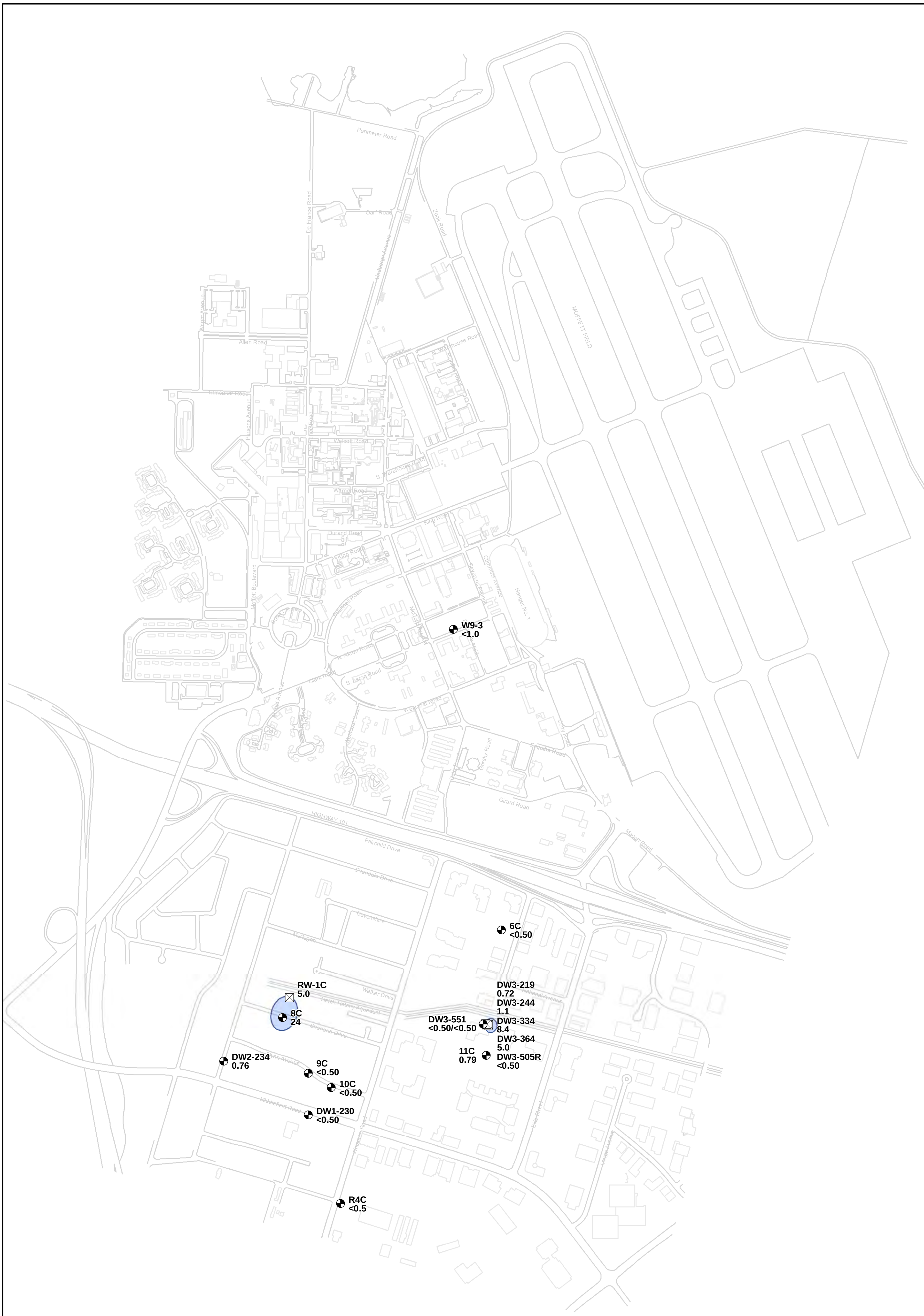
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-16**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-16_PCE_B3_Sept.mxd | 4/10/2014 2:33:55 PM



Legend

Recovery Well On

Recovery Well Off

Monitoring Well

TCE Concentration

5 - 100 µg/L

100 - 1,000 µg/L

1,000 - 10,000 µg/L

Greater than 10,000 µg/L

==== Slurry Wall

Building

Road

N

1,000 500 0 1,000 Feet

Notes:
TCE = Trichloroethene
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for TCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.

C and Deep Zone TCE Concentrations
September/October 2013

MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Figure **C-17**

Oakland | April 2014

P:\GIS\MEW\Project\Regional\2013_AR\FigC-17_TCE_CDeep_Sept.mxd | 4/10/2014 2:34:17 PM

Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well

cDCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

==== Slurry Wall
Building
Road

N

Notes:
cDCE = cis -1,2-Dichloroethene
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for cDCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.

1,000 500 0 1,000 Feet

C and Deep Zone cDCE Concentrations
September/October 2013

MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure
C-18

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Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well

VC Concentration

- 0.5 - 5 µg/L
- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

==== Slurry Wall
Building
Road

N

1,000 500 0 1,000 Feet

Notes:
VC = Vinyl Chloride
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for VC in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.

C and Deep Zone VC Concentrations
September/October 2013

MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-19**

P:\GIS\MEW\Project\Regional\2013_AR\FigC-19_VC_CD_Sept.mxd | 4/10/2014 2:35:03 PM

Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well

PCE Concentration

- 5 - 100 µg/L
- 100 - 1,000 µg/L
- 1,000 - 10,000 µg/L
- Greater than 10,000 µg/L

- Slurry Wall
- Building
- Road

N

1,000 500 0 1,000 Feet

Notes:
PCE = Tetrachloroethene
µg/L = micrograms per liter
Figure shows only those wells sampled and analyzed for PCE in 2013.
Concentration contours are based on the most recent groundwater concentrations and professional judgement.

C and Deep Zone PCE Concentrations
September/October 2013

MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Oakland | April 2014

Figure **C-20**

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APPENDIX D

VOCs versus Time Graphs

Table D-1
Selected VOCs versus Time Graphs Figure Number Key
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Figure Number
A/A1 Zone	
1A	D-7
14D02A	D-1
14D09A	D-1
14D13A	D-1
14E14A	D-2
15H05A	D-2
20A	D-7
21A	D-6
23A	D-6
26A	D-7
29A	D-6
45A	D-6
61A	D-4
62A	D-4
65A	D-3
72A	D-4
73A	D-2
74A	D-3
75A	D-3
77A	D-6
78A	D-5
79A	D-4
81A	D-2
82A	D-3
88A	D-2
89A	D-1
92A	D-1
93A	D-1
95A	D-1
99A	D-6
107A	D-6
109A	D-6
II9A	D-8
125A	D-5

Well Name	Figure Number
134A	D-7
142A	D-7
144A	D-7
145A	D-5
146A	D-6
153A	D-6
162A	D-5
173A	D-7
IM9A	D-7
R22A	D-8
R24A	D-8
R25A	D-8
R29A	D-5
R31A	D-5
R32A	D-5
R43A	D-7
R45A	D-7
R46A	D-8
R57A	D-7
R59A	D-7
REG-10A	D-5
REG-11A	D-4
REG-12A	D-5
REG-1A	D-5
REG-2A	D-4
REG-3A	D-3
REG-4A	D-3
REG-5A	D-3
REG-6A	D-1
REG-7A	D-1
REG-8A	D-3
REG-9A	D-2
REG-MW-1A	D-5
REG-MW-2A	D-5
RW-9A	D-4

Well Name	Figure Number
SIL12A	D-6
SIL4A	D-6
W9-16	D-2
W9-38	D-2
W12-6	D-1
W14-3	D-4
W60-2	D-4
W89-03A-R	D-3
W89-04A-R	D-3
W89-1	D-4
W89-2	D-4
W89-5	D-2
W89-7	D-2
W89-8	D-2
W89-9	D-2
WT14-1	D-3
WU4-1	D-4
WU4-3	D-3
WU4-16	D-1
WU4-18	D-1
A2/B1 Zone	
8B1	D-13
13B1	D-12
14B1	D-12
26B1	D-14
32B1	D-13
33B1	D-13
46B1	D-10
47B1	D-10
48B1	D-11
49B1	D-11
50B1	D-11
56B1	D-12
67B1	D-11

Well Name	Figure Number
68B1	D-11
74B1	D-15
77B1	D-13
78B1	D-10
79B1	D-9
81B1	D-9
83B1	D-9
87B1	D-10
91B1	D-14
92B1	D-14
98B1	D-15
103B1	D-14
105B1	D-14
112B1	D-14
119B1	D-14
122B1	D-15
124B1	D-13
139B1	D-9
140B1	D-13
143B1	D-13
154B1	D-9
155B1	D-9
I9B1	D-15
IM5B(1)	D-15
IM9B(1)	D-15
ME1B1	D-15
ME2B1	D-11
NEC8B1	D-14
NEC14B1	D-15
NEC18B1	D-15
R6B1	D-14
R13B1	D-13
R16B1	D-15
R22B1	D-16
R46B1	D-15

Well Name	Figure Number
REG-1B(1)	D-13
REG-2B(1)	D-12
REG-3B(1)	D-12
REG-4B(1)	D-14
REG-5B(1)	D-12
REG-6B(1)	D-10
REG-7B(1)	D-11
REG-8B(1)	D-10
REG-9B(1)	D-9
REG-10B(1)	D-9
REG-11B(1)	D-12
REG-12B(1)	D-12
REG-MW-1B(1)	D-13
REG-MW-2B(1)	D-13
RP22B	D-15
RW-2(B1)	D-14
RW-4(B1)	D-13
RW-9(B1)R	D-12
RW-13B(1)	D-14
W14-5	D-12
W89-11	D-11
W89-12	D-11
W89-13B1-R	D-11
W89-14	D-10
W9-17	D-10
W9-25	D-9
W9-41	D-10
W9SC-20	D-10
WNB-14	D-9
WU4-2	D-12
WU4-4	D-10
WU4-5	D-12
WU4-6	D-11
WU4-7	D-11
WU4-12	D-10

Well Name	Figure Number
WU4-13	D-9
WU4-19	D-9
B2 Zone	
6B2	D-19
15B2	D-19
16B2	D-19
17B2	D-17
36B2	D-17
37B2	D-18
38B2	D-18
40B2	D-18
43B2	D-17
51B2	D-17
54B2	D-17
62B2	D-17
75B2	D-18
76B2	D-18
82B2	D-17
89B2	D-18
113B2	D-17
123B2	D-17
125B2	D-18
129B2	D-19
132B2	D-18
134B2	D-18
NEC8B2	D-18
NEC18B2	D-19
R13B2	D-17
R30B2	D-19
R40B1(B2)	D-19
R41B2	D-19
R50B2	D-19
R52B2	D-19
R55B2	D-19

Well Name	Figure Number
REG-1B(2)	D-18
REG-3B(2)	D-17
REG-MW-1B(2)	D-18
RW-9(B2)	D-17
B3 Zone	
28B3	D-20
30B3	D-20
44B3	D-20
65B3	D-20
133B3	D-20
R5B3	D-20
R9B3	D-20
R27B3	D-20
R54B3	D-20
R56B3	D-20
R61B3	D-20
C/Deep Zone	
6C	D-21
8C	D-21
9C	D-21
10C	D-21
11C	D-21
DW1-230	D-21
DW2-234	D-21
DW3-219	D-21
R4C	D-21
RW-1C	D-21
DW3-551	D-22
DW3-244	D-22
DW3-334	D-22
DW3-364	D-22
DW3-505R	D-22

Table D-2
Mann-Kendall Statistics Concentration Trends Summary
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	TCE	cis-1,2-DCE	Vinyl Chloride
A/A1 Zone			
1A	NT	NT	NT
14D02A	NT	D	NT
14D09A	S	I	I
14D13A	NT	I	NT
14E14A	I	I	NT
15H05A	NT	NT	NT
20A	NT	NT	NT
21A	S	PD	NT
23A	D	S	NT
26A	NT	NT	NT
29A	D	NT	NT
45A	NT	NT	NT
61A	S	NT	NT
62A	NT	D	NT
65A	D	NT	NT
72A	D	S	NT
73A	D	I	NT
74A	D	D	NT
75A	D	S	NT
77A	NT	NT	NT
78A	NT	NT	NT
79A	NT	PI	NT
81A	D	D	NT
82A	D	PI	NT
88A	D	NT	NT
89A	NT	PI	S
92A	NT	NT	NT
93A	S	S	NT
95A	PD	D	NT
99A	S	S	NT
107A	N/A	N/A	N/A
109A	S	NT	NT
125A	N/A	N/A	N/A
134A	S	NT	NT

Well Name	TCE	cis-1,2-DCE	Vinyl Chloride
142A	D	D	NT
144A	NT	NT	NT
145A	N/A	N/A	N/A
146A	N/A	N/A	N/A
153A	D	S	NT
162A	NT	NT	NT
173A	S	NT	D
II9A	I	D	N/A
IM9A	D	NT	NT
R22A	NT	NT	NT
R24A	PD	NT	NT
R25A	NT	NT	NT
R29A	NT	NT	NT
R31A	S	D	NT
R32A	D	I	NT
R43A	D	NT	NT
R45A	N/A	N/A	N/A
R46A	NT	D	NT
R57A	D	D	NT
R59A	D	D	NT
REG-10A	D	PD	NT
REG-11A	PD	NT	NT
REG-12A	D	NT	NT
REG-1A	D	S	NT
REG-2A	PD	PD	NT
REG-3A	D	PI	NT
REG-4A	PD	NT	NT
REG-5A	D	NT	NT
REG-6A	D	D	D
REG-7A	D	D	D
REG-8A	D	S	NT
REG-9A	D	D	NT
REG-MW-1A	NT	NT	NT
REG-MW-2A	S	S	D
RW-9A	PD	NT	NT

Well Name	TCE	cis-1,2-DCE	Vinyl Chloride
SIL12A	S	S	NT
SIL4A	D	D	NT
W9-16	NT	PD	NT
W9-38	D	I	NT
W12-6	NT	S	NT
W14-3	NT	I	NT
W60-2	D	D	NT
W89-03A-R	NT	NT	NT
W89-04A-R	NT	NT	NT
W89-1	NT	NT	NT
W89-2	S	NT	NT
W89-5	D	I	NT
W89-7	NT	NT	NT
W89-8	NT	NT	I
W89-9	I	PI	S
WT14-1	NT	NT	NT
WU4-1	D	NT	NT
WU4-3	S	NT	NT
WU4-16	NT	S	I
WU4-18	NT	NT	NT
A2/B1 Zone			
8B1	NT	NT	NT
13B1	D	D	NT
14B1	S	S	NT
26B1	NT	NT	NT
32B1	S	S	NT
33B1	D	NT	NT
46B1	D	D	NT
47B1	PI	NT	NT
48B1	NT	NT	NT
49B1	NT	NT	NT
50B1	NT	NT	NT
56B1	NT	NT	NT
67B1	S	NT	NT

Well Name	TCE	cis-1,2-DCE	Vinyl Chloride
68B1	D	NT	NT
74B1	D	D	NT
77B1	D	S	NT
78B1	PD	I	NT
79B1	I	I	NT
81B1	NT	NT	NT
83B1	NT	NT	NT
87B1	D	D	NT
91B1	D	D	NT
92B1	D	D	NT
98B1	D	D	NT
103B1	I	NT	NT
105B1	PD	PD	NT
112B1	S	NT	NT
119B1	S	PD	NT
122B1	NT	NT	NT
124B1	NT	NT	NT
139B1	NT	NT	NT
140B1	S	NT	NT
143B1	D	NT	NT
154B1	NT	I	PI
155B1	S	NT	NT
I9B1	NT	NT	NT
IM5B(1)	D	NT	S
IM9B(1)	D	NT	NT
ME1B1	PD	D	NT
ME2B1	S	NT	NT
NEC8B1	PI	NT	NT
NEC14B1	S	D	NT
NEC18B1	NT	NT	NT
R6B1	S	NT	NT
R13B1	I	D	S
R16B1	NT	S	NT
R22B1	NT	NT	NT
R46B1	D	D	NT

Notes:

TCE = Trichloroethene
cis-1,2-DCE = cis-1,2-Dichloroethene
I =Increasing
PI =Probably Increasing
S = Stable
PD = Probably Decreasing
D = Decreasing
NT = No Trend
N/A = Not applicable due to insufficient data (< 4 sampling events)

In circumstances where sample concentratons have not been detected above the reporting limit in >5 of the 10 sampling years the NT symbol was used
Mann-Kendall statistical analysis was performed on Site wells using data from 2004 to 2013

Table D-2
Mann-Kendall Statistics Concentration Trends Summary
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	TCE	cis-1,2-DCE	Vinyl Chloride
REG-1B(1)	D	I	NT
REG-2B(1)	PD	S	NT
REG-3B(1)	S	S	NT
REG-4B(1)	D	D	NT
REG-5B(1)	PD	NT	NT
REG-6B(1)	D	PI	NT
REG-7B1	D	S	NT
REG-8B1	S	NT	NT
REG-9B1	D	D	D
REG-10B1	D	S	NT
REG-11B1	D	D	NT
REG-12B1	D	I	NT
REG-MW-1B1	NT	PI	NT
REG-MW-2B1	PD	D	NT
RP22B	NT	NT	NT
RW-2(B1)	PD	PD	NT
RW-4(B1)	PD	PD	NT
RW-9(B1)R	D	NT	NT
RW-13B1	S	NT	NT
W14-5	NT	NT	NT
W89-11	NT	NT	NT
W89-12	NT	NT	NT
W89-13B1-R	I	NT	NT
W89-14	NT	PI	NT
W9-17	S	PI	NT
W9-25	D	NT	NT
W9-41	D	NT	NT
W9SC-20	NT	NT	NT
WNB-14	D	PD	S
WU4-2	D	NT	NT
WU4-4	S	S	NT
WU4-5	D	S	NT
WU4-6	S	NT	NT
WU4-7	NT	PI	NT
WU4-12	S	I	NT

Well Name	TCE	cis-1,2-DCE	Vinyl Chloride
WU4-13	NT	I	NT
WU4-19	S	NT	NT
B2 Zone			
6B2	D	NT	NT
15B2	NT	NT	NT
16B2	D	D	NT
17B2	NT	NT	NT
36B2	PI	S	NT
37B2	NT	NT	NT
38B2	D	NT	NT
40B2	S	PD	NT
43B2	NT	NT	NT
51B2	NT	S	NT
54B2	NT	NT	NT
62B2	NT	NT	NT
75B2	NT	NT	NT
76B2	NT	NT	NT
82B2	NT	NT	NT
89B2	D	D	NT
113B2	S	NT	NT
123B2	NT	NT	NT
125B2	NT	NT	NT
129B2	NT	NT	NT
132B2	NT	NT	NT
134B2	NT	NT	NT
NEC8B2	NT	NT	NT
NEC18B2	PD	S	NT
R13B2	NT	NT	NT
R30B2	S	NT	NT
R40B1B2	PD	NT	NT
R41B2	S	S	S
R50B2	NT	NT	NT
R52B2	NT	NT	NT
R55B2	NT	NT	NT

Well Name	TCE	cis-1,2-DCE	Vinyl Chloride
REG-1B2	S	I	NT
REG-3B2	PD	D	NT
1B2	NT	NT	NT
RW-9B2	D	S	NT
B3 Zone			
28B3	NT	NT	NT
30B3	NT	NT	NT
44B3	NT	NT	NT
65B3	D	NT	NT
133B3	NT	NT	NT
R5B3	NT	NT	NT
R9B3	NT	NT	NT
R27B3	NT	NT	NT
R54B3	NT	NT	NT
R56B3	NT	NT	NT
R61B3	NT	NT	NT
C Zone			
6C	D	NT	NT
8C	NT	NT	NT
9C	NT	NT	NT
10C	NT	NT	NT
11C	NT	NT	NT
DW1-230	NT	NT	NT
DW2-234	NT	NT	NT
DW3-219	PD	NT	NT
R4C	NT	NT	NT
RW-1C	D	I	NT

Well Name	TCE	cis-1,2-DCE	Vinyl Chloride
Deep Zone			
DW3-551	NT	NT	NT
DW3-244	D	NT	NT
DW3-334	I	NT	NT
DW3-364	D	NT	NT
DW3-505R	NT	NT	NT

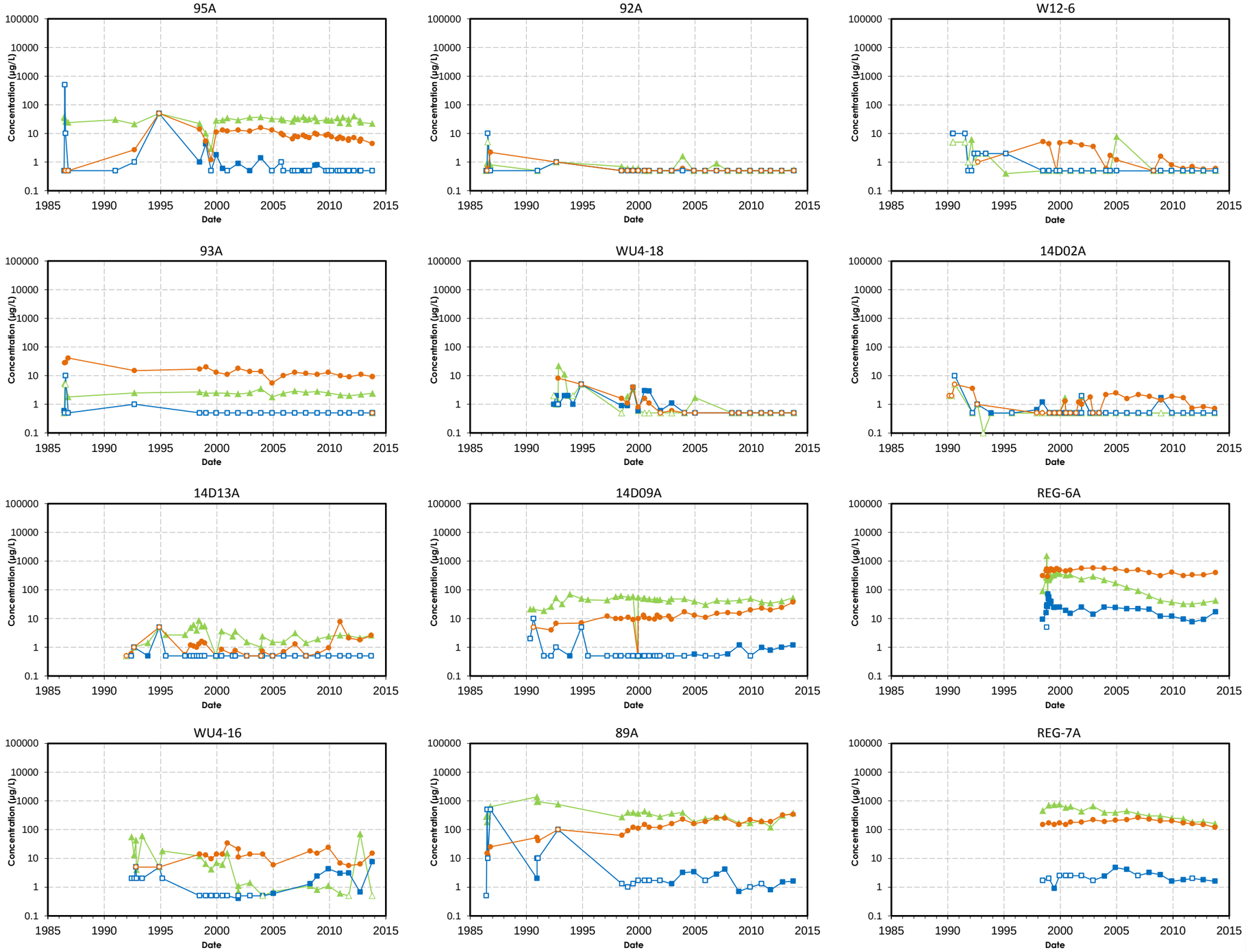
Notes:

TCE = Trichloroethene
cis-1,2-DCE = cis-1,2-Dichloroethene
N/A = Not applicable due to insufficient data (< 4 sampling e

PI =Probably Increasing
I =Increasing
PD = Probably Decreasing

D = Decreasing
NT = No Trend
S = Stable

In circumstances where sample concentratons have not been detected above the reporting limit in >5 of the 10 sampling years the NT symbol was used
Mann-Kendall statistical analysis was performed on Site wells using data from 2004 to 2013



Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

95A Monitoring Well

REG-6A Extraction Well (On)

Chlorinated Ethenes in Groundwater
A/A1 Aquifer Wells

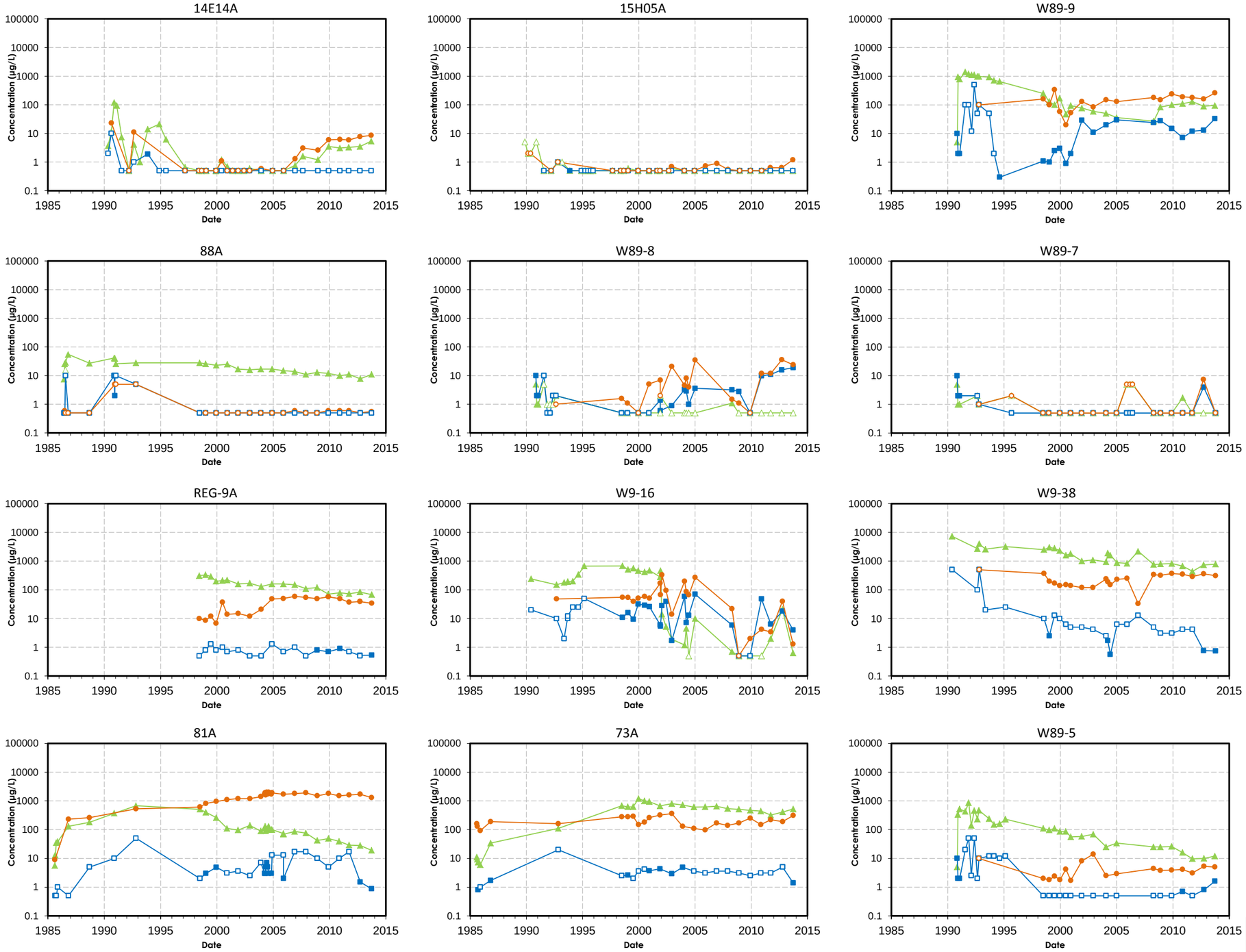
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

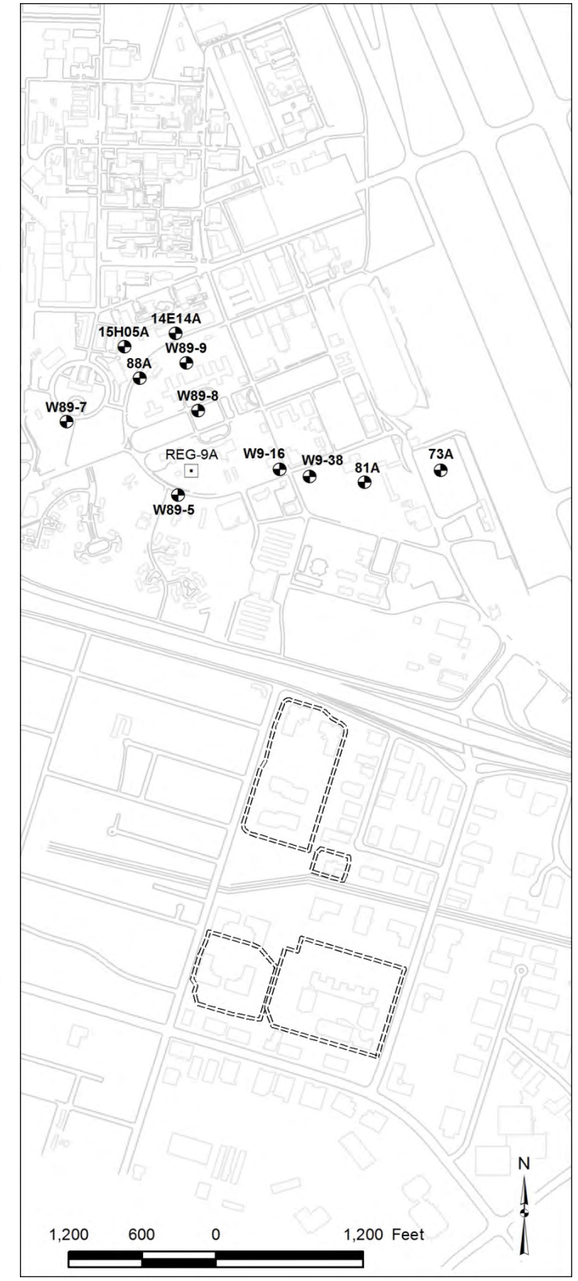
Oakland | April 2014

Figure **D-1**

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-01_TimeSeries.xlsx]



Note:
Open symbols are non-detects, presented at limit of quantification



W89-7 Monitoring Well

REG-9A Extraction Well (On)

Chlorinated Ethenes in Groundwater
A/A1 Aquifer Wells

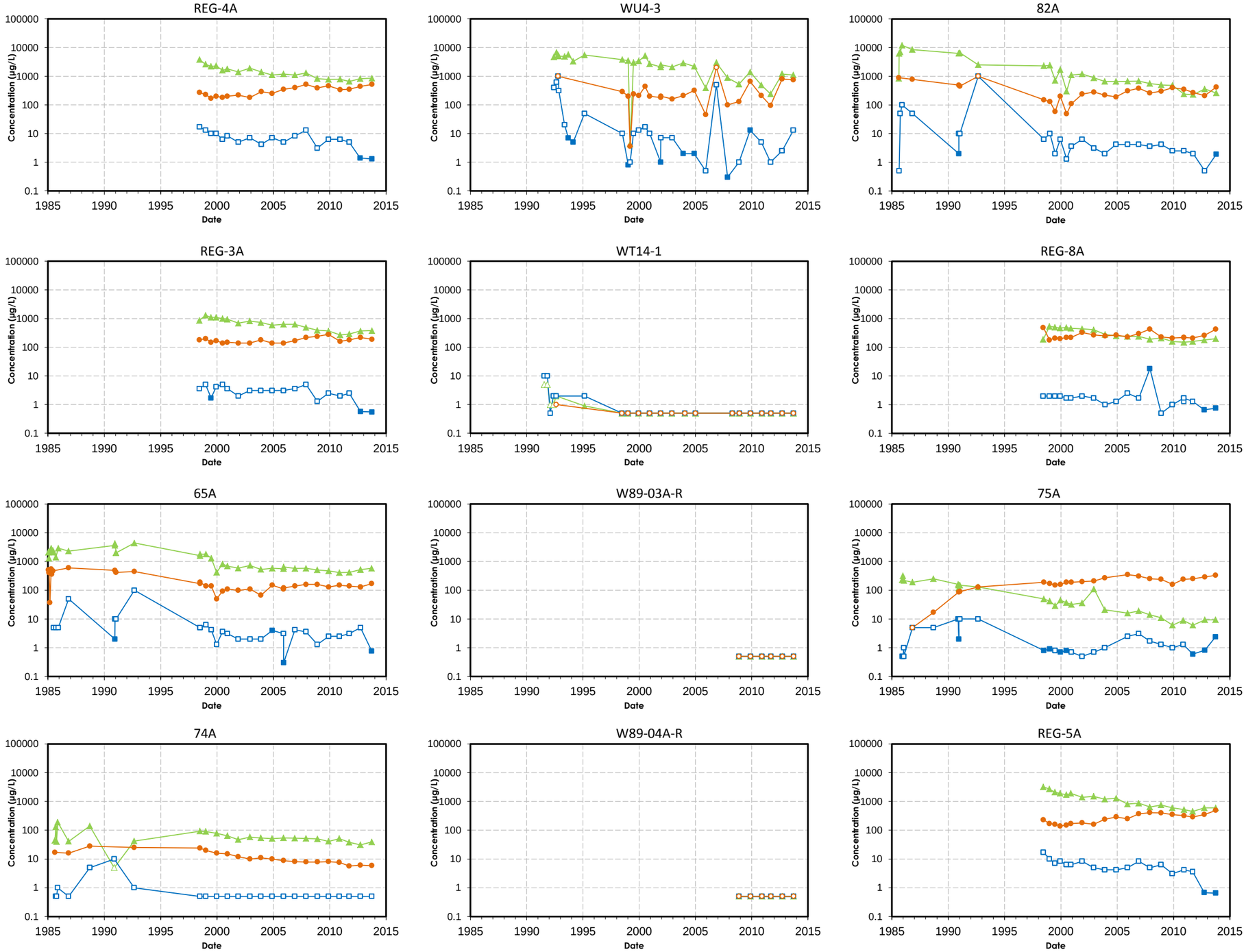
MEW Regional Groundwater Remediation Program
Mountain View, California

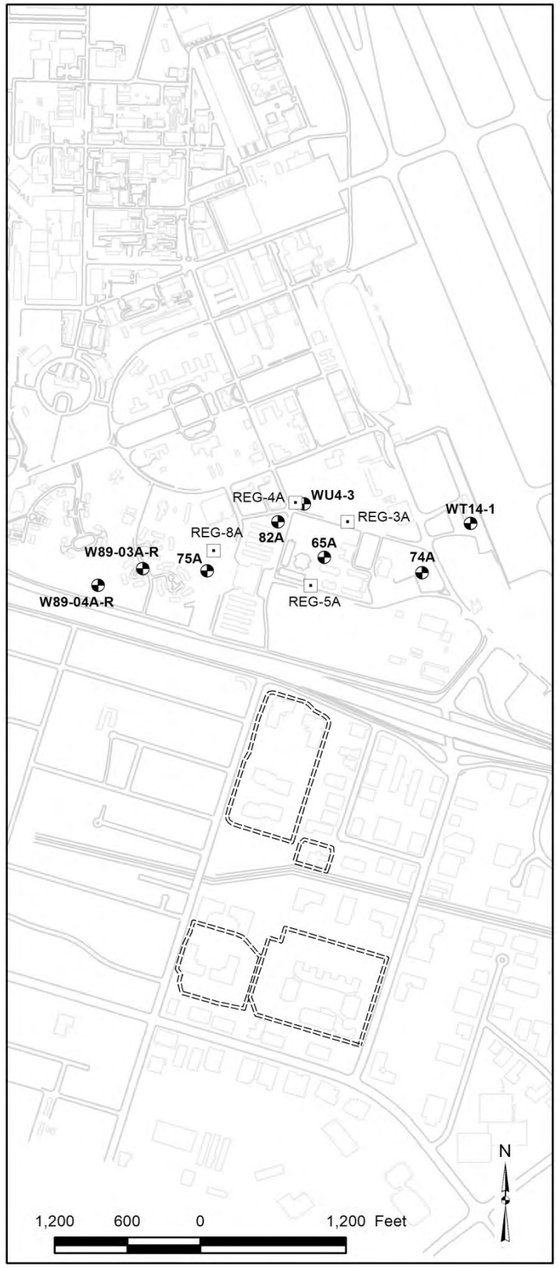
Geosyntec consultants

Oakland | April 2014

Figure **D-2**

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-02_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

WU4-3 Monitoring Well

REG-4A Extraction Well (On)

Chlorinated Ethenes in Groundwater
A/A1 Aquifer Wells

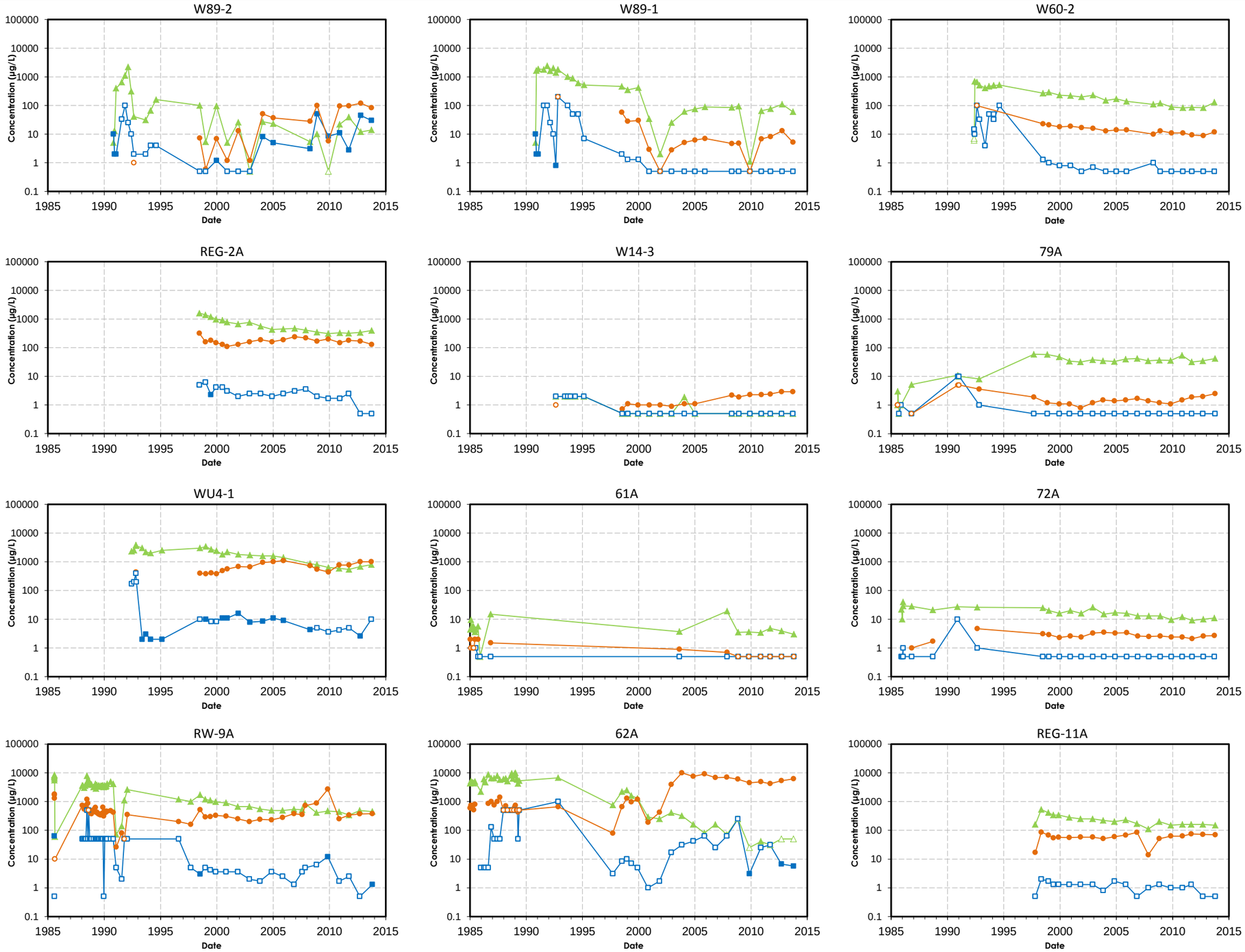
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

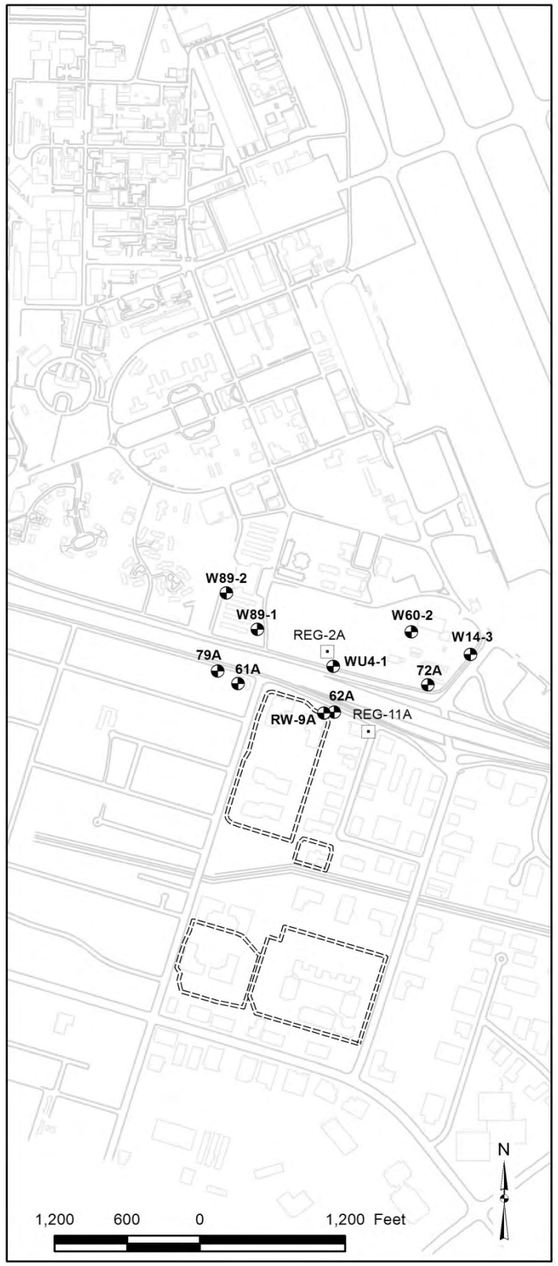
Oakland | April 2014

Figure **D-3**

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-03_TimeSeries.xlsx]



Note:
Open symbols are non-detects, presented at limit of quantification



W89-2 Monitoring Well

REG-2A Extraction Well (On)

Chlorinated Ethenes in Groundwater
A/A1 Aquifer Wells

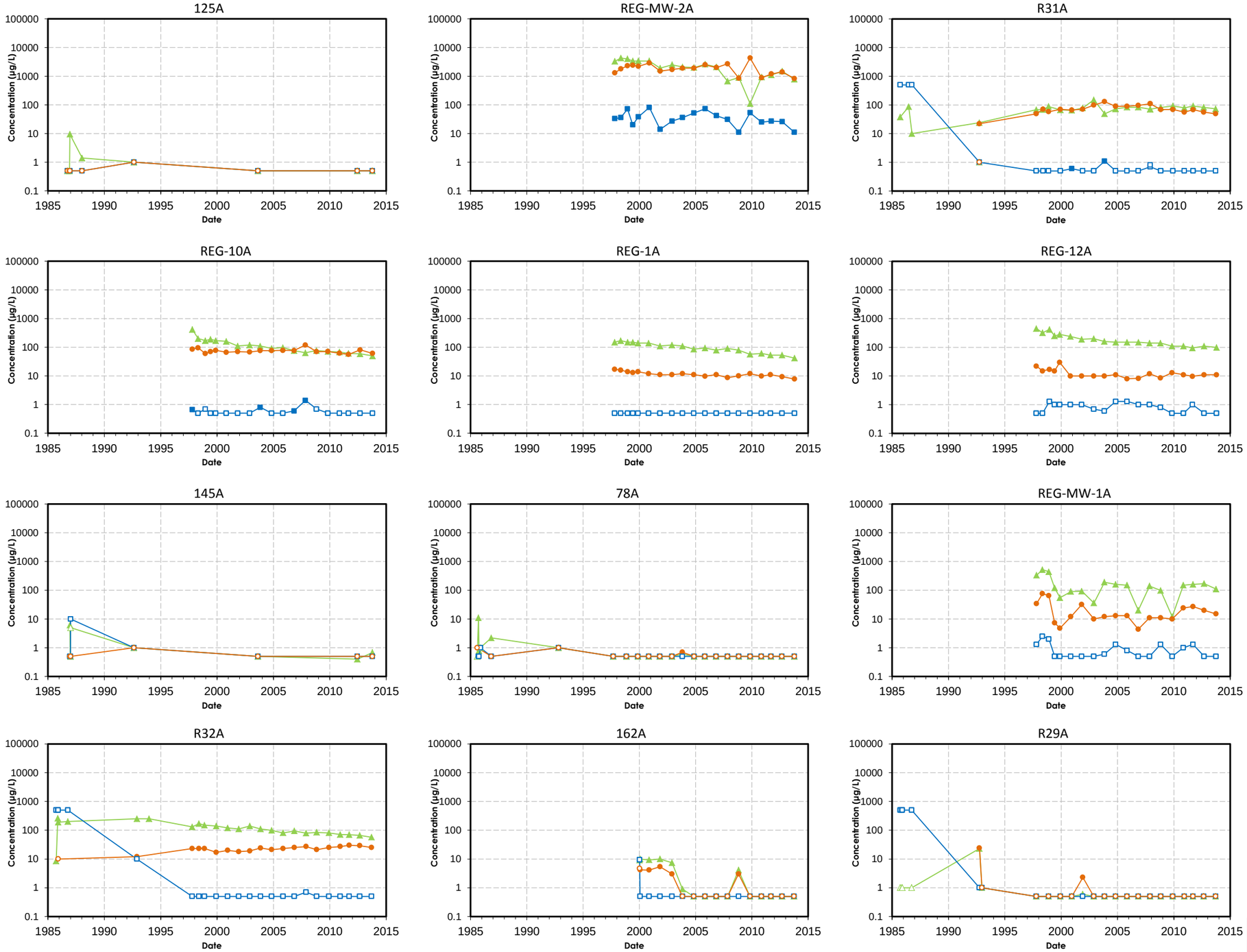
MEW Regional Groundwater Remediation Program
Mountain View, California

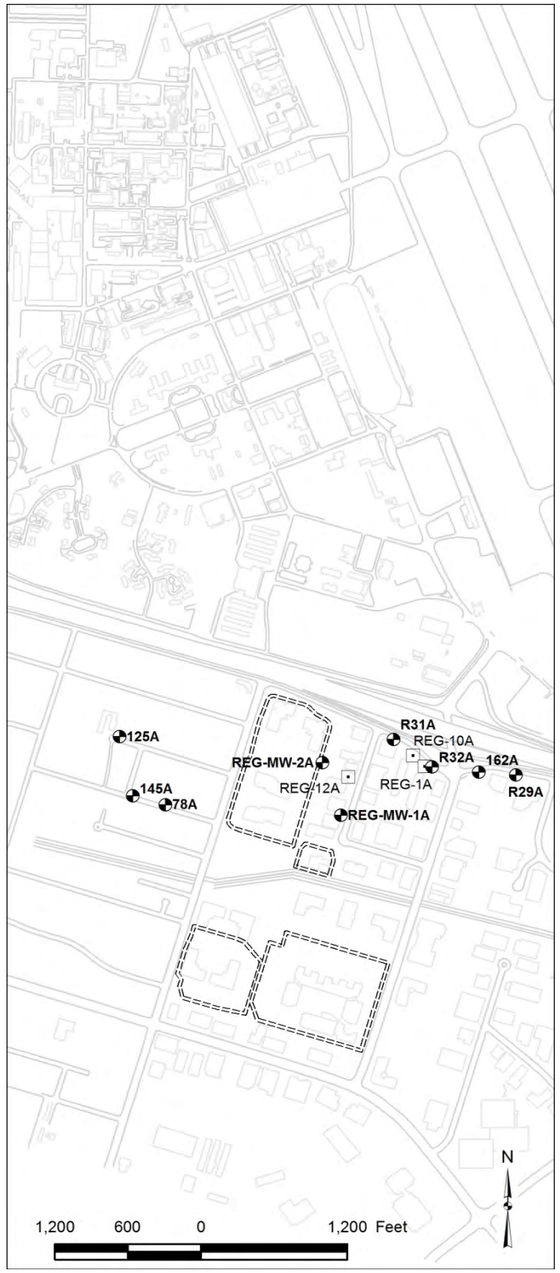
Geosyntec consultants

Figure **D-4**

Oakland | April 2014

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-04_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

R31A Monitoring Well

REG-10A Extraction Well (On)

Chlorinated Ethenes in Groundwater
A/A1 Aquifer Wells

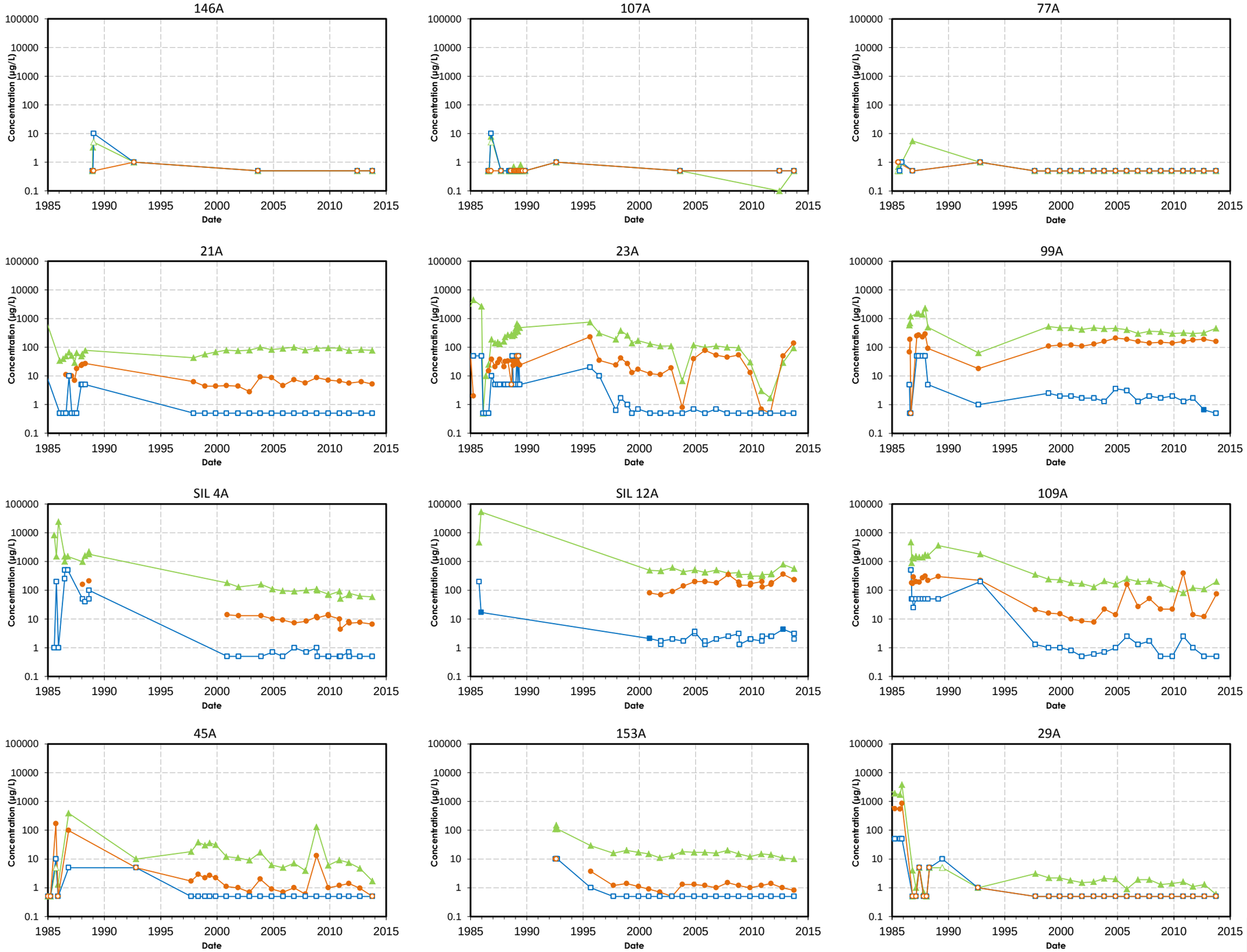
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Figure **D-5**

Oakland | April 2014

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-05_TimeSeries.xlsx]



Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

153A Monitoring Well

Chlorinated Ethenes in Groundwater
A/A1 Aquifer Wells

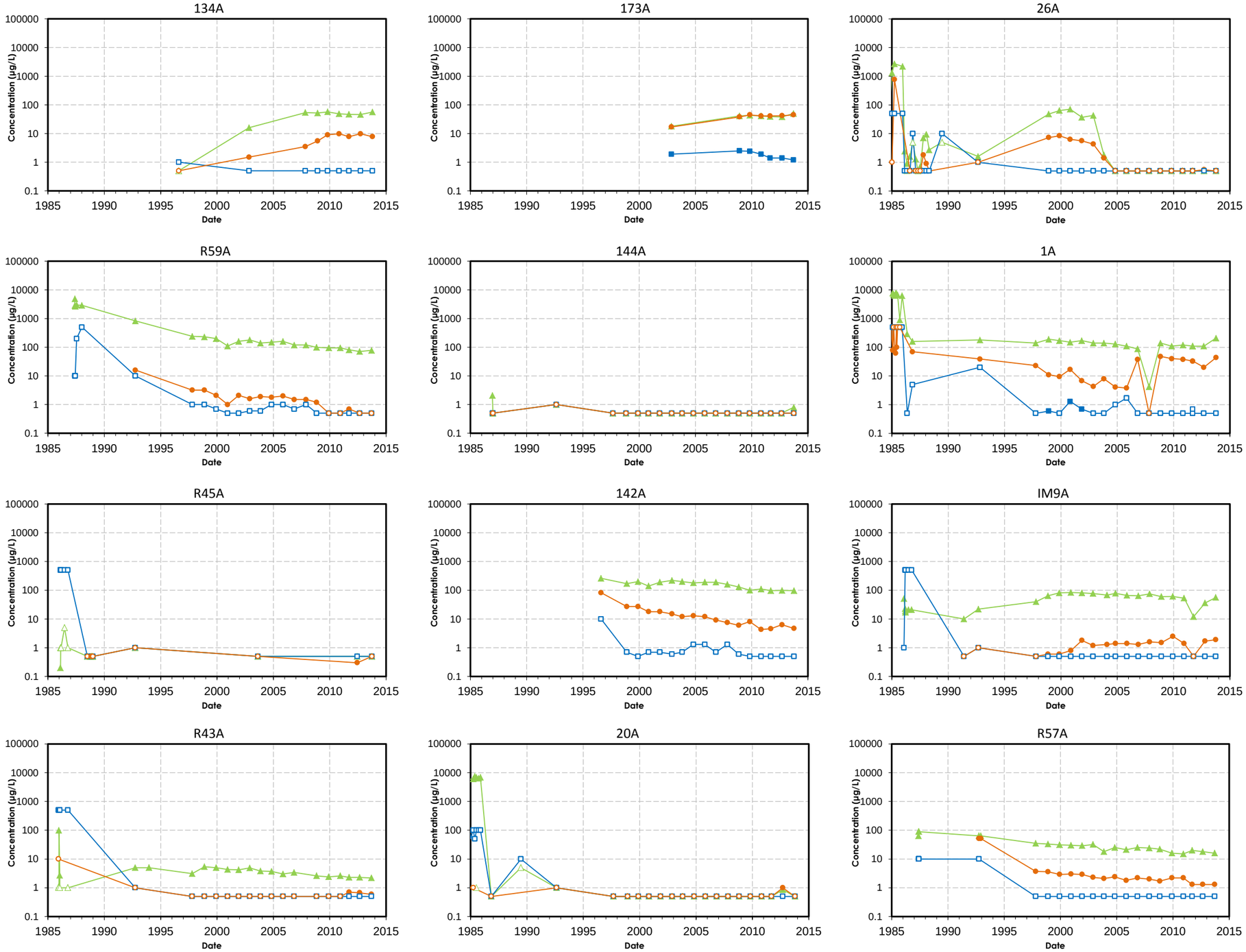
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Figure **D-6**

Oakland | April 2014

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-06_TimeSeries.xlsx]



Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

144A Monitoring Well

Chlorinated Ethenes in Groundwater
A/A1 Aquifer Wells

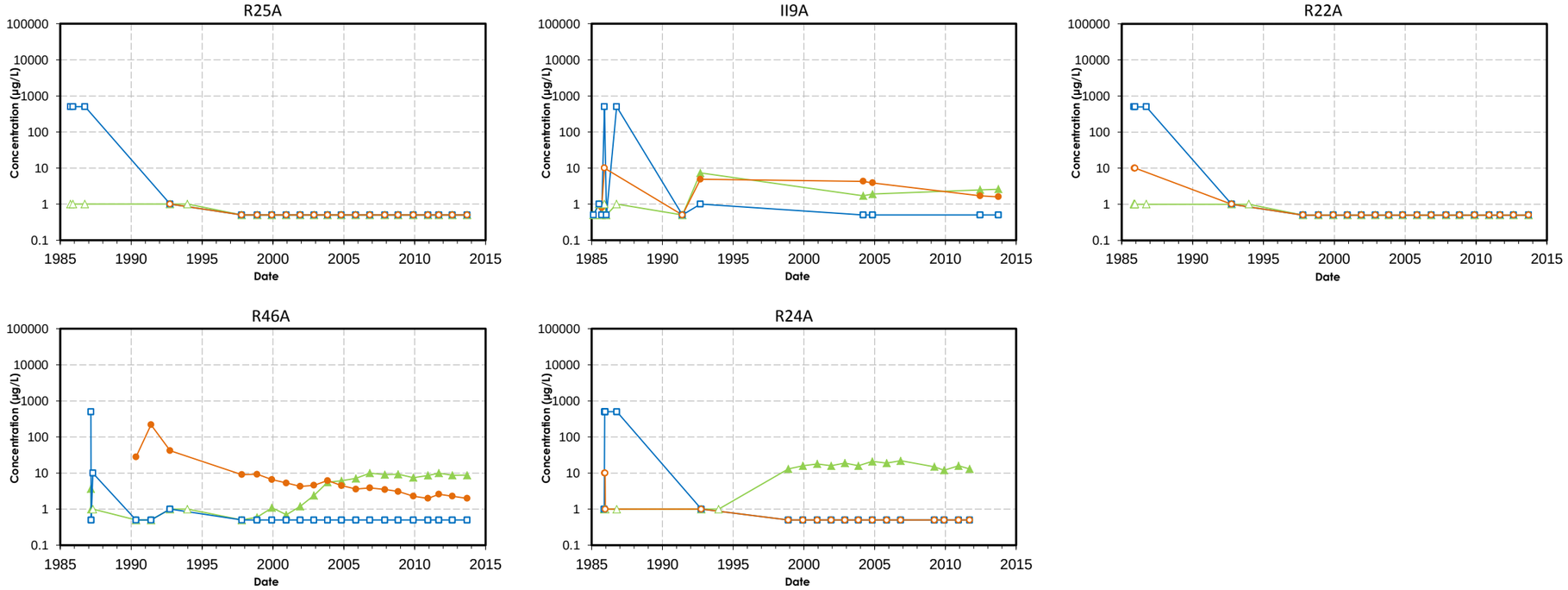
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Figure **D-7**

Oakland | April 2014

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-07_TimeSeries.xlsx]



Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

R25A Monitoring Well

Chlorinated Ethenes in Groundwater
A/A1 Aquifer Wells

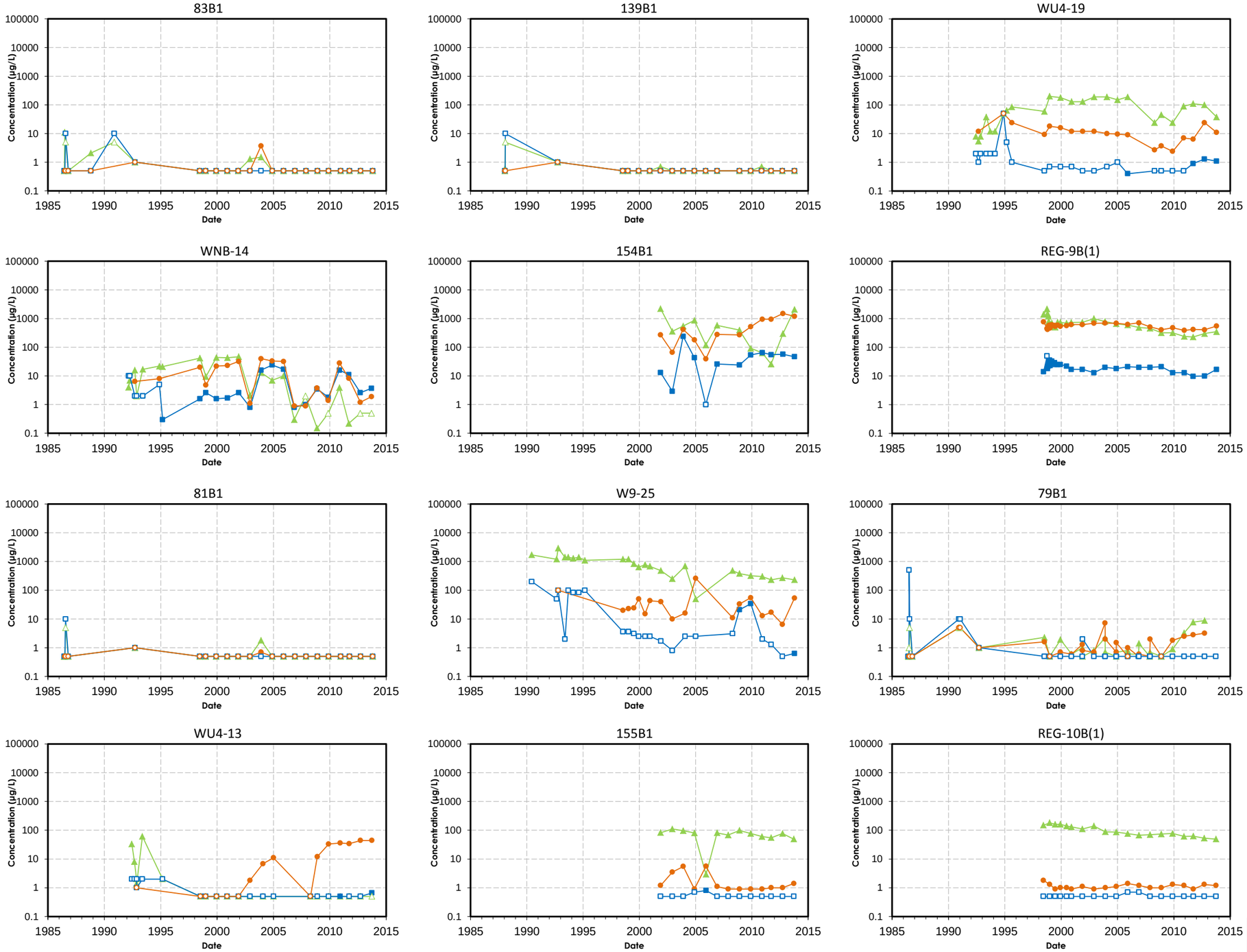
MEW Regional Groundwater Remediation Program
Mountain View, California

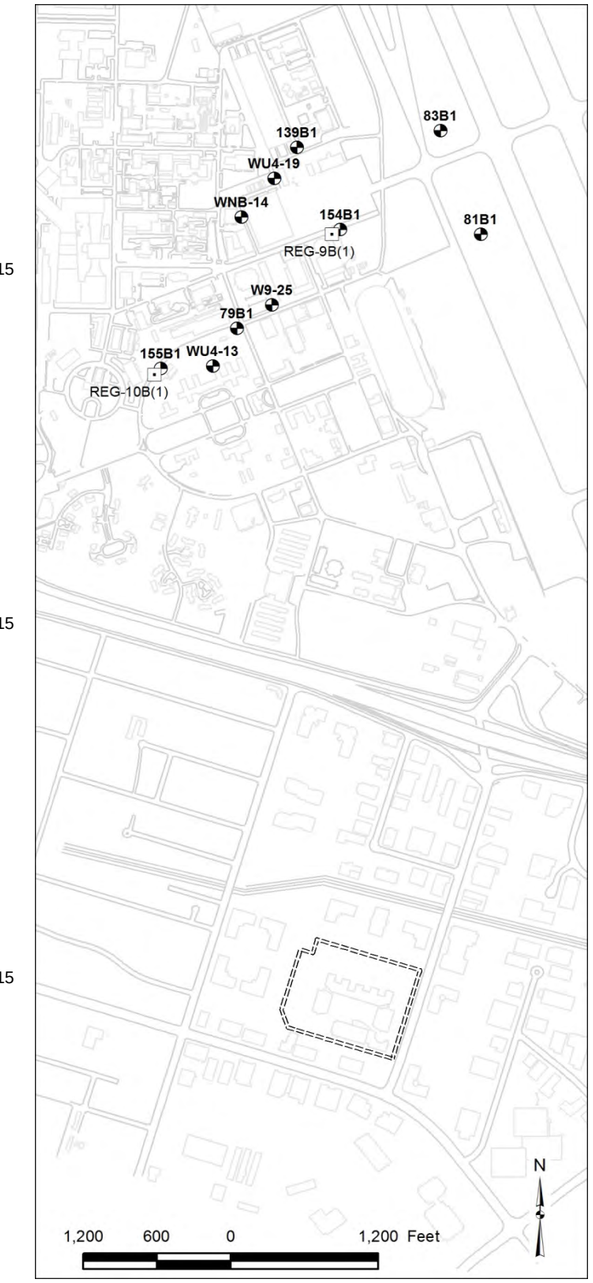
Geosyntec consultants

Figure **D-8**

Oakland | April 2014

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-08_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

83B1 Monitoring Well

REG-9B(1) Extraction Well (On)

Chlorinated Ethenes in Groundwater
B1/A2 Aquifer Wells

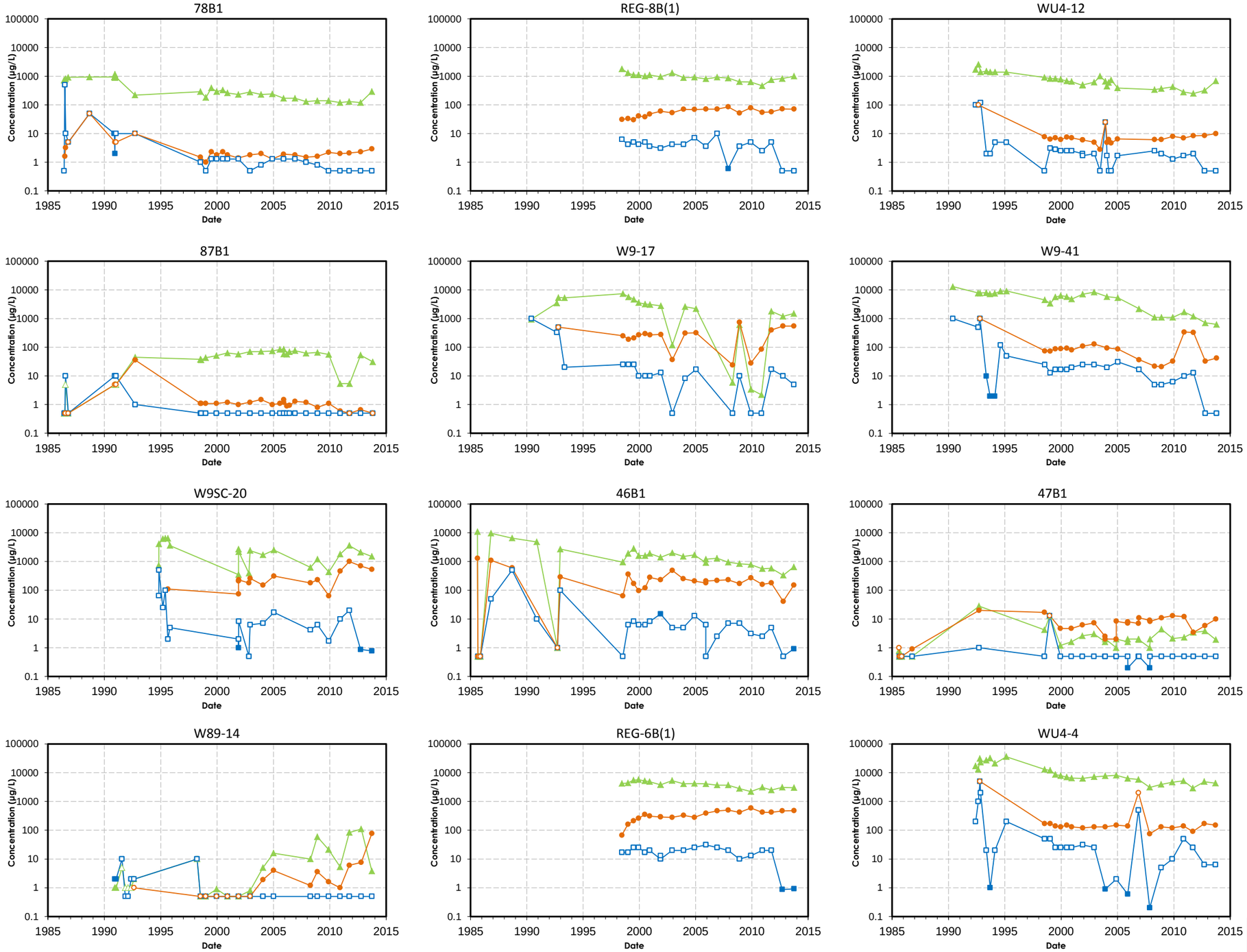
MEW Regional Groundwater Remediation Program
Mountain View, California

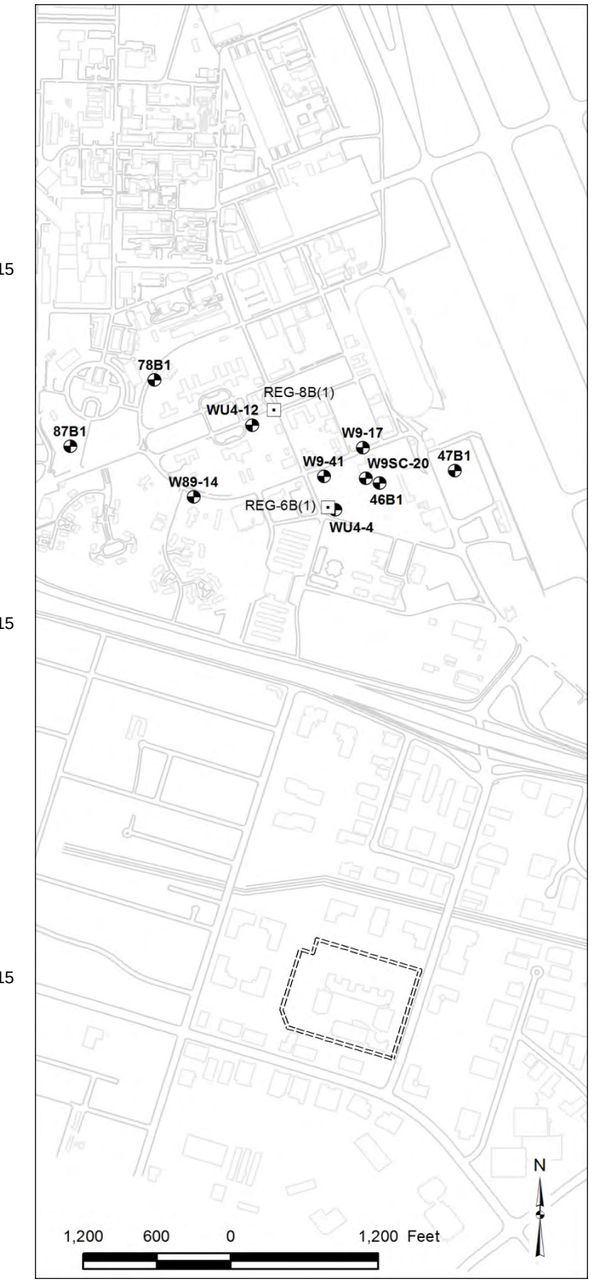
Geosyntec consultants

Oakland | April 2014

Figure **D-9**

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-09_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

78B1 Monitoring Well

REG-8B(1) Extraction Well (On)

Chlorinated Ethenes in Groundwater
B1/A2 Aquifer Wells

MEW Regional Groundwater Remediation Program
Mountain View, California

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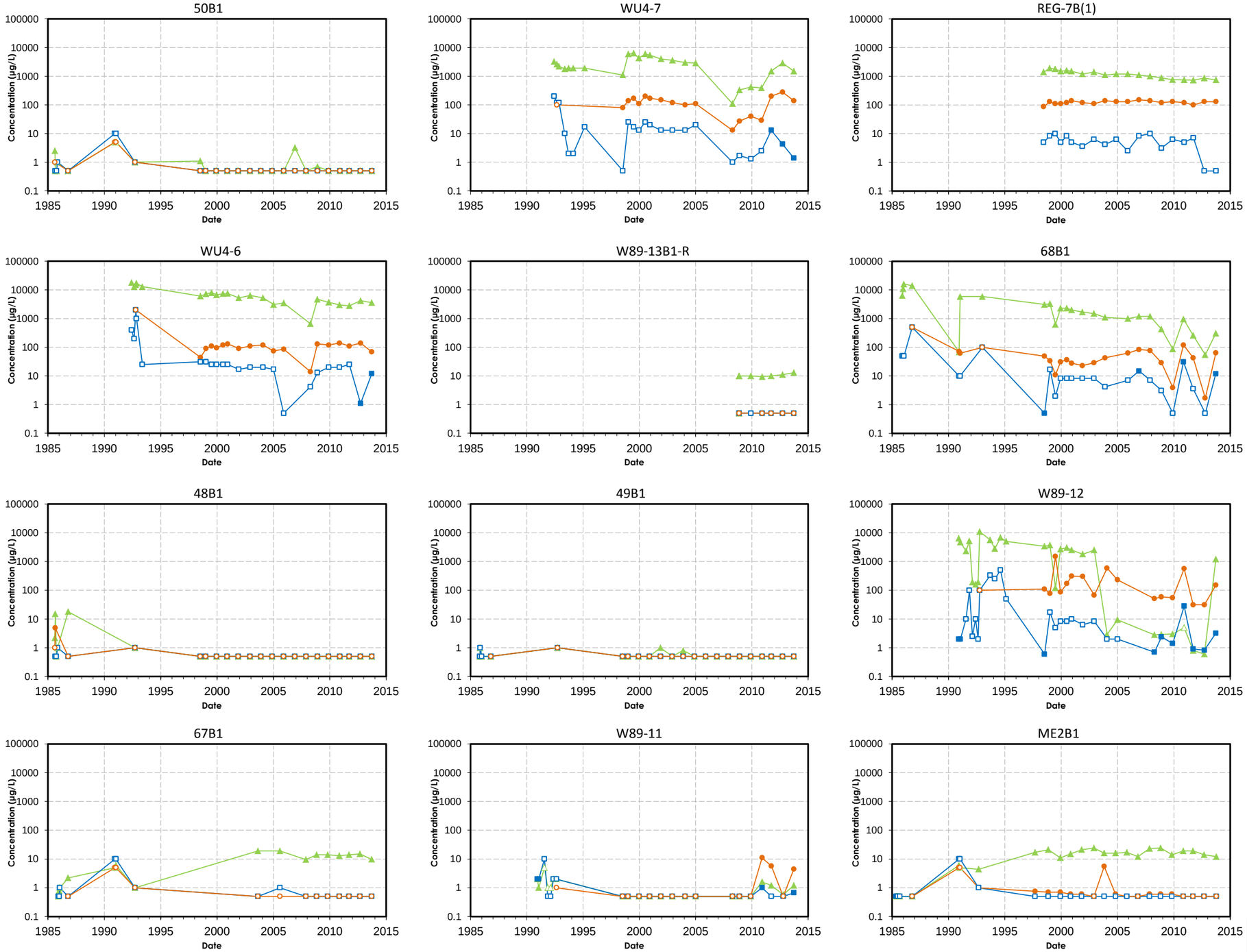
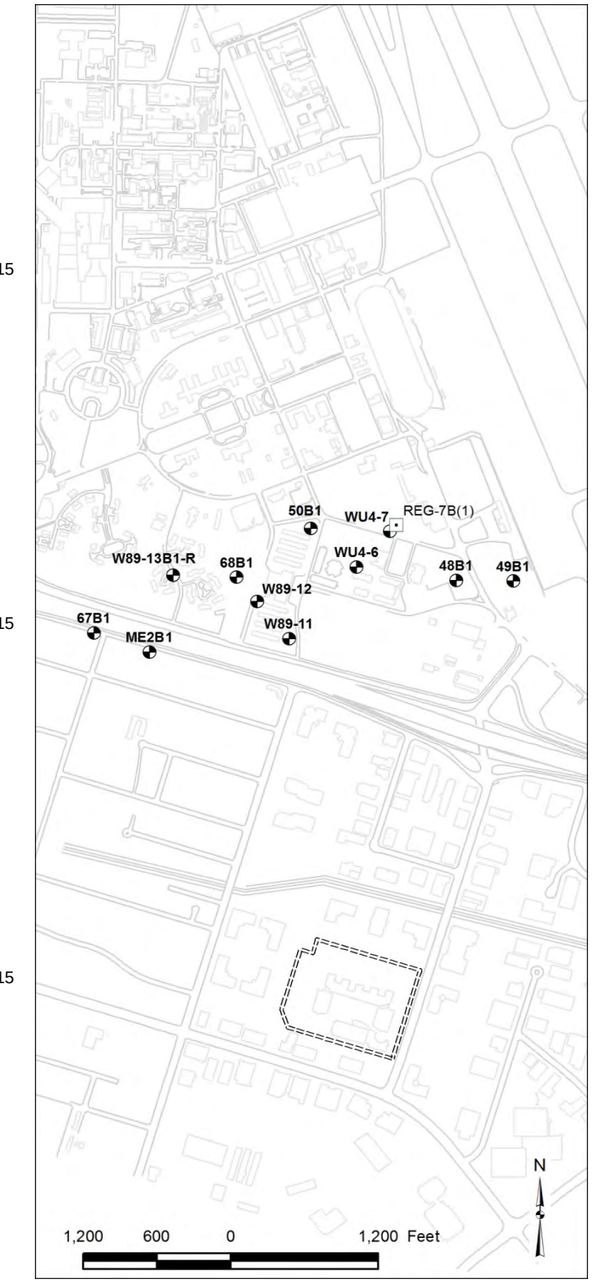
Figure **D-10**

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-10_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

50B1 Monitoring Well

REG-7B(1) Extraction Well (On)

Chlorinated Ethenes in Groundwater
B1/A2 Aquifer Wells

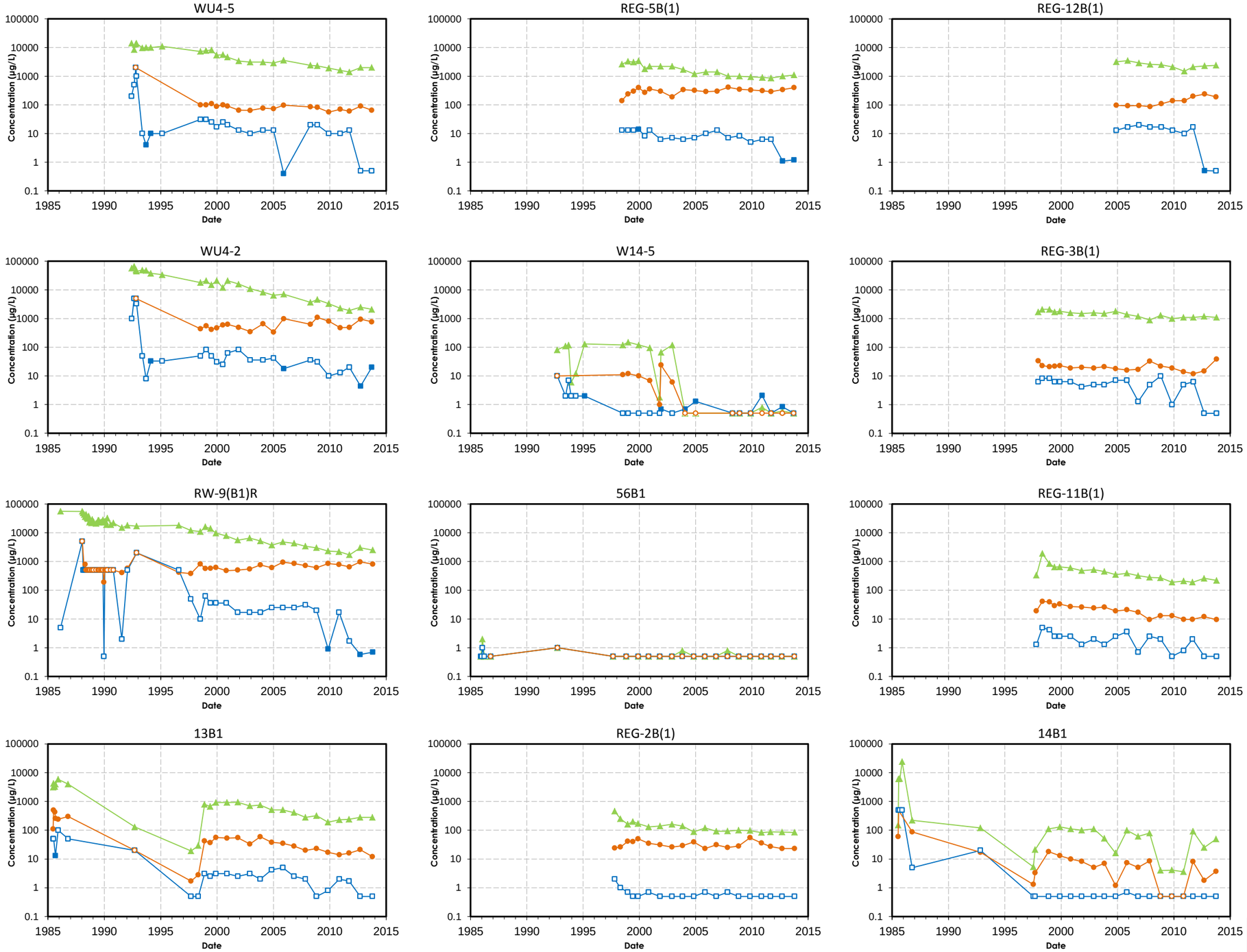
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

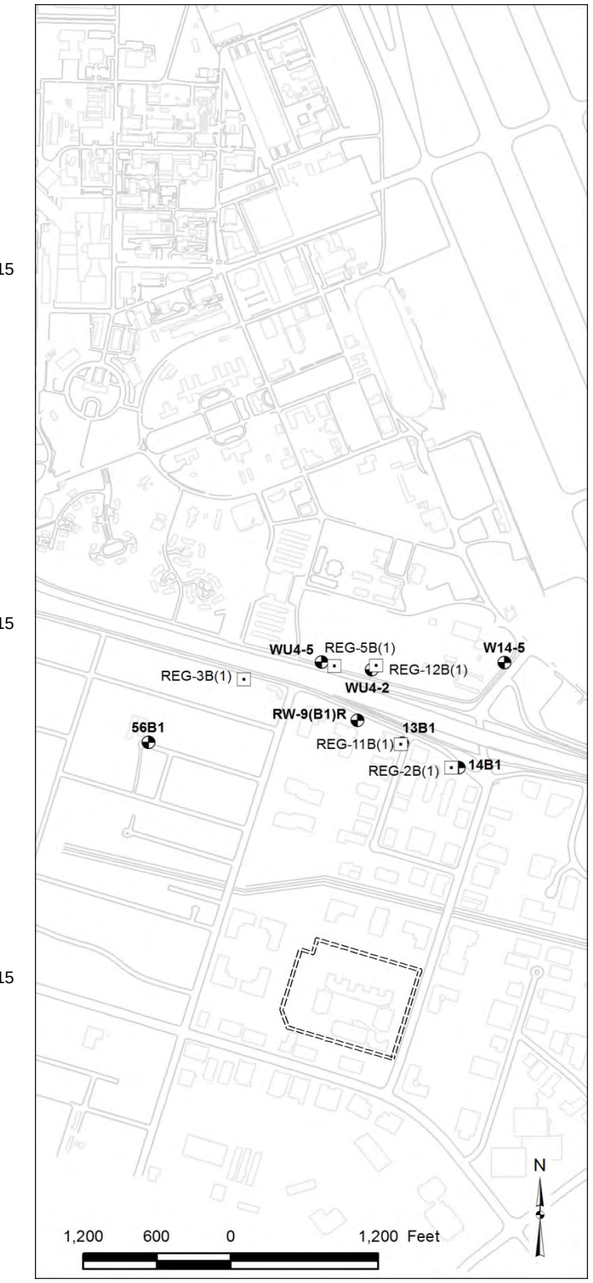
Oakland | April 2014

Figure **D-11**

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-11_TimeSeries.xlsx]



Note:
Open symbols are non-detects, presented at limit of quantification



WU4-5 Monitoring Well

REG-5B(1) Extraction Well (On)

Chlorinated Ethenes in Groundwater
B1/A2 Aquifer Wells

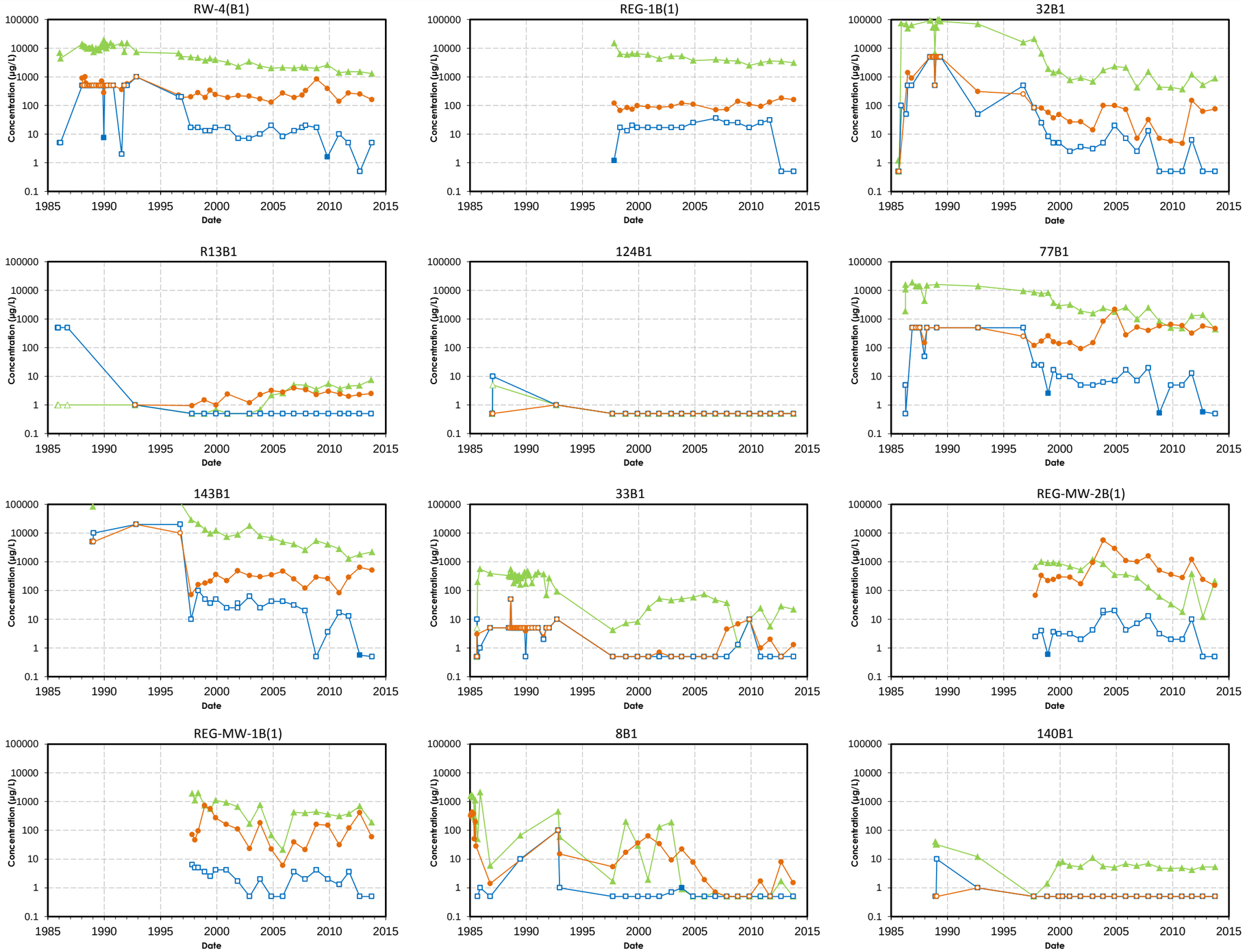
MEW Regional Groundwater Remediation Program
Mountain View, California

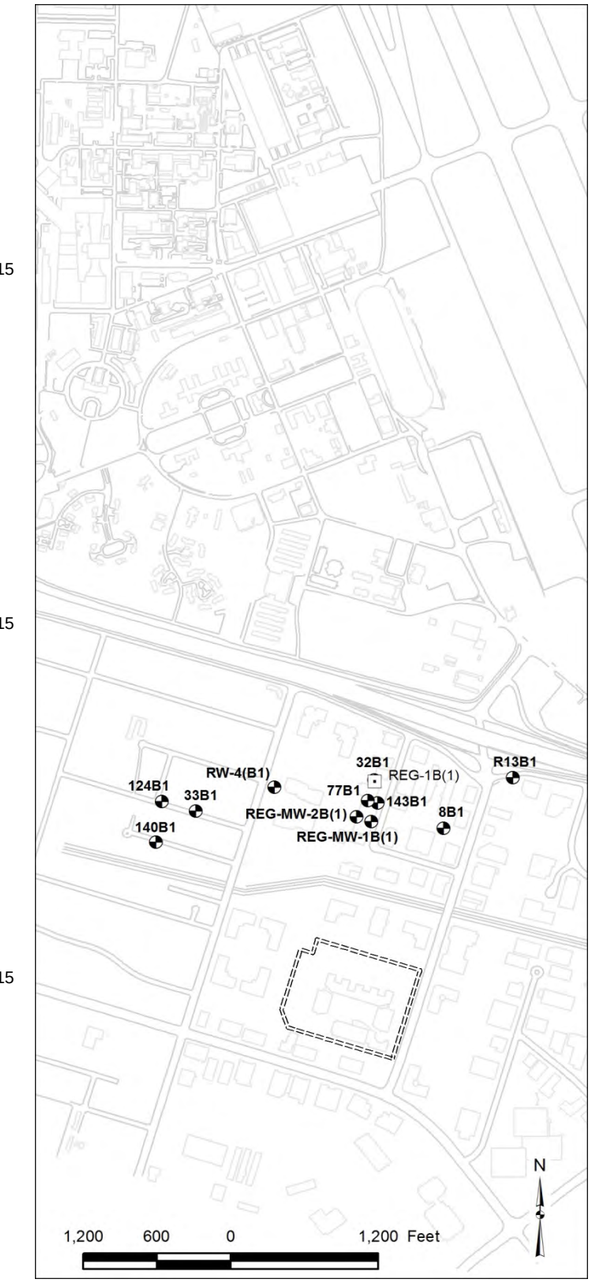
Geosyntec consultants

Figure **D-12**

Oakland | April 2014

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-12_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

33B1 Monitoring Well

REG-1B(1) Extraction Well (On)

Chlorinated Ethenes in Groundwater
B1/A2 Aquifer Wells

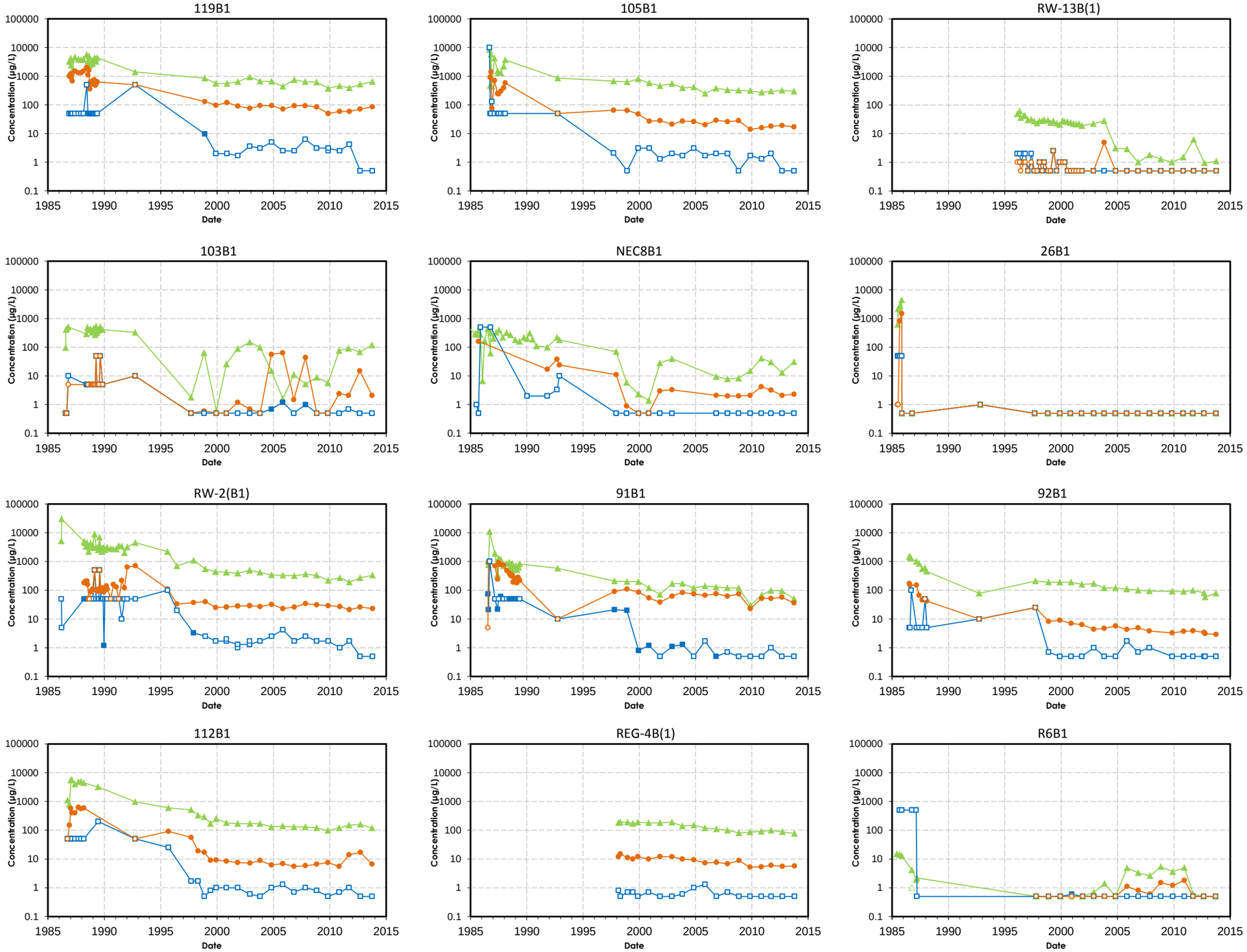
MEW Regional Groundwater Remediation Program
Mountain View, California

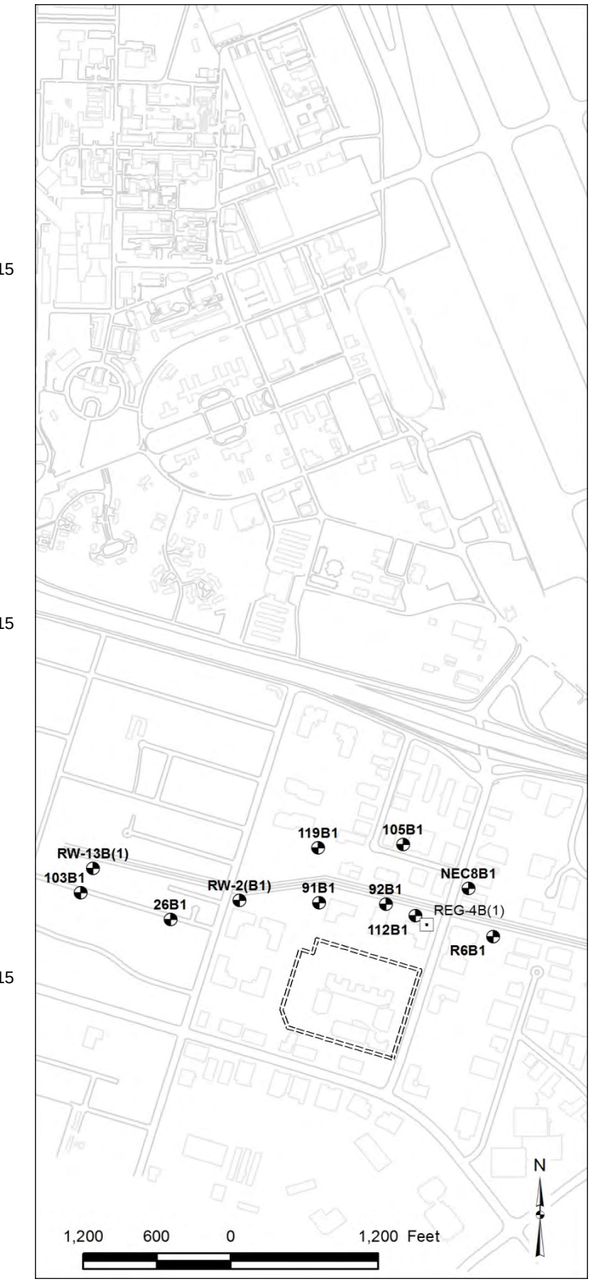
Geosyntec consultants

Oakland | April 2014

Figure **D-13**

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-13_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

26B1 Monitoring Well

REG-4B(1) Extraction Well (On)

Chlorinated Ethenes in Groundwater
B1/A2 Aquifer Wells

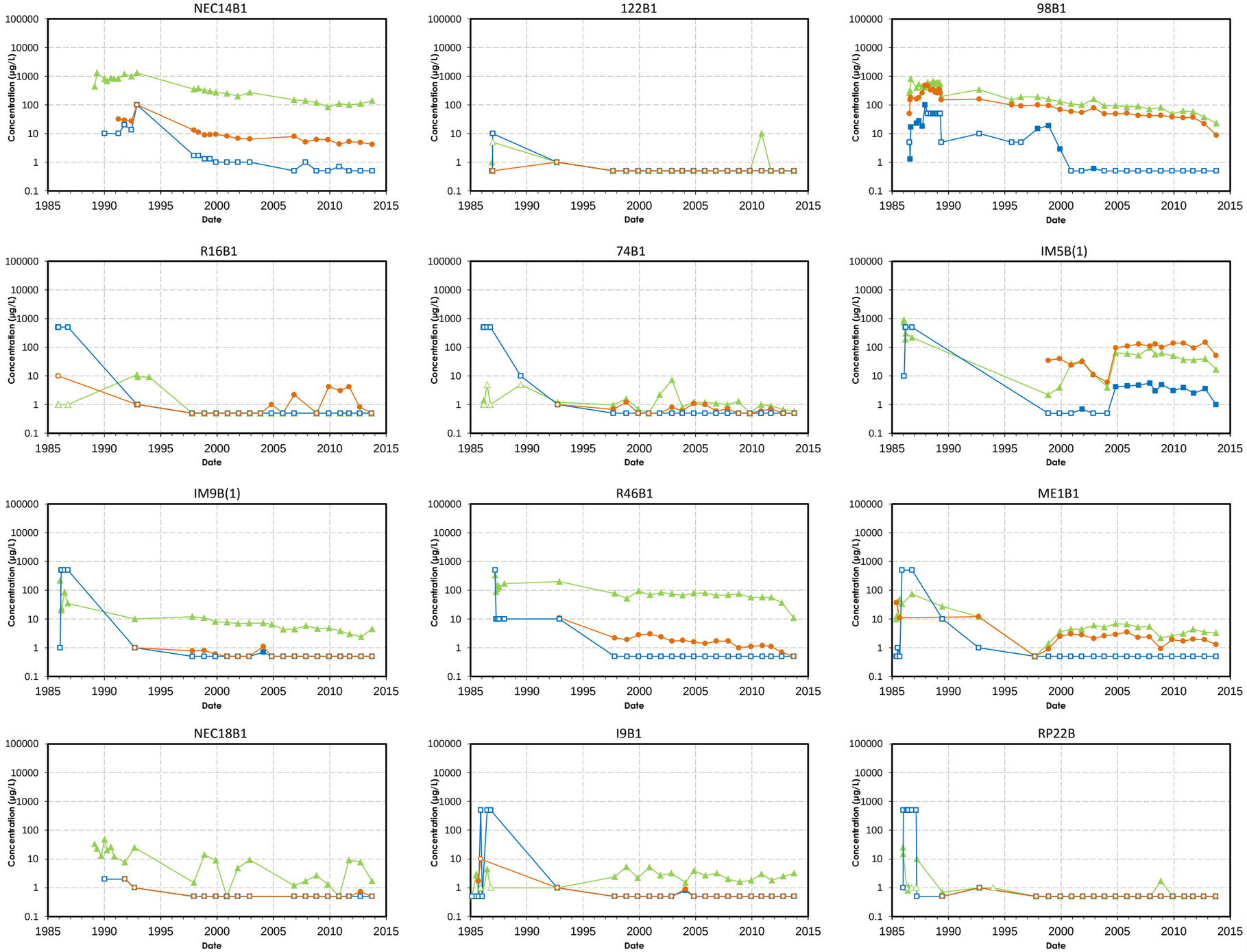
MEW Regional Groundwater Remediation Program
Mountain View, California

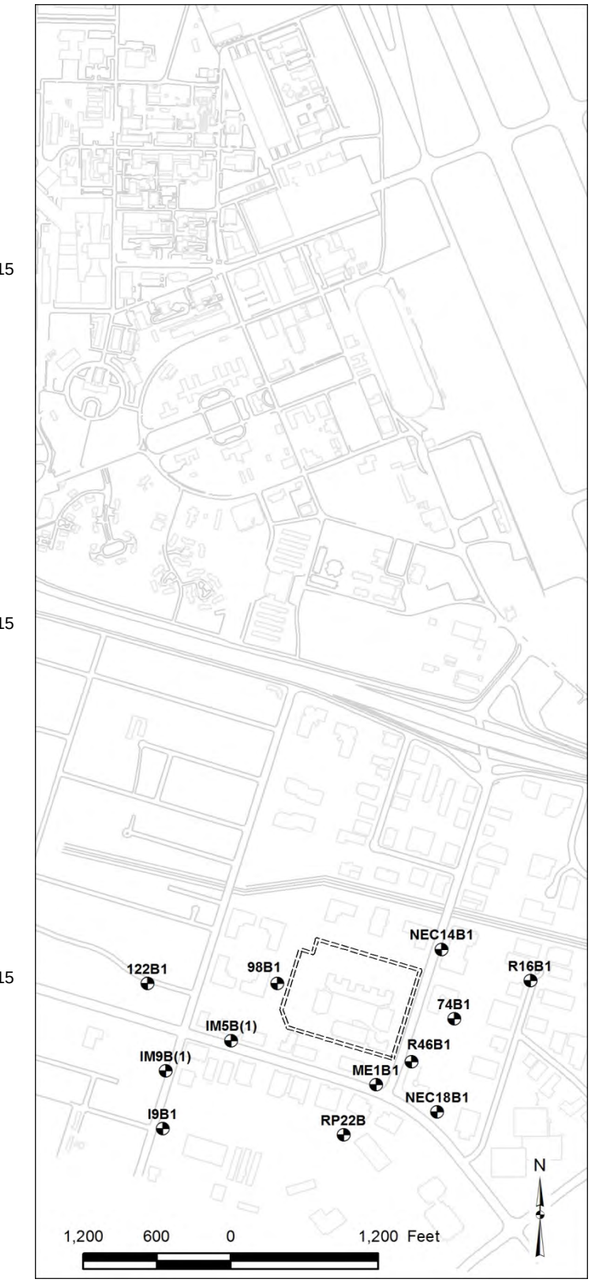
Geosyntec consultants

Oakland | April 2014

Figure **D-14**

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-14_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

I9B1 Monitoring Well

Chlorinated Ethenes in Groundwater
B1/A2 Aquifer Wells

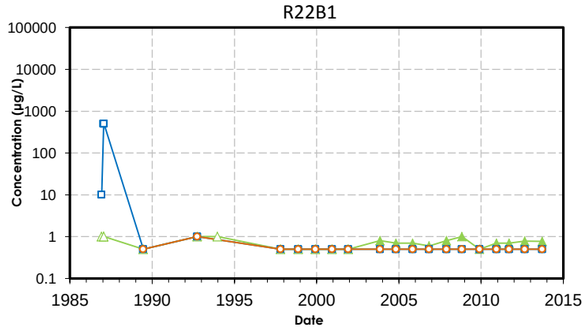
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Figure **D-15**

Oakland | April 2014

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-15_TimeSeries.xlsx]



Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

R22B1 Monitoring Well

Chlorinated Ethenes in Groundwater
B1/A2 Aquifer Wells

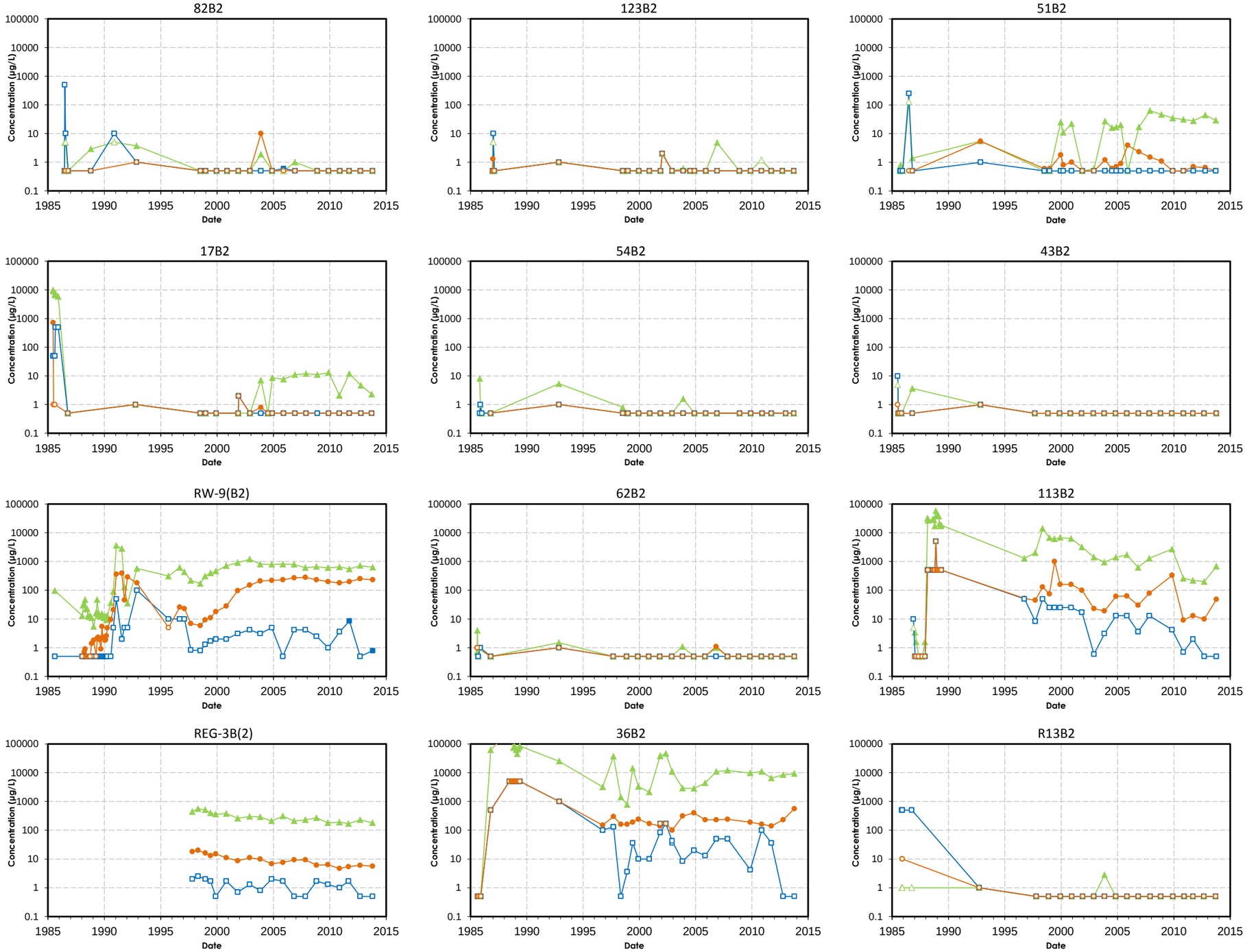
MEW Regional Groundwater Remediation Program
Mountain View, California

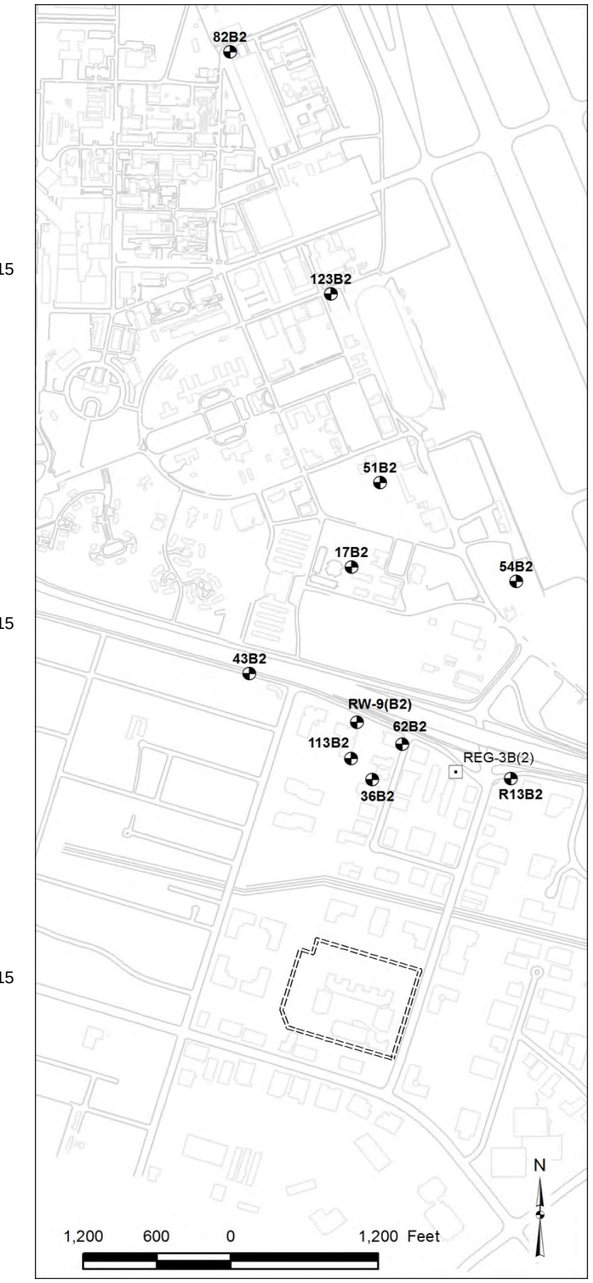
Geosyntec consultants

Figure **D-16**

Oakland | April 2014

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-16_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

82B2 Monitoring Well

REG-3B(2) Extraction Well (On)

Chlorinated Ethenes in Groundwater
B2 Aquifer Wells

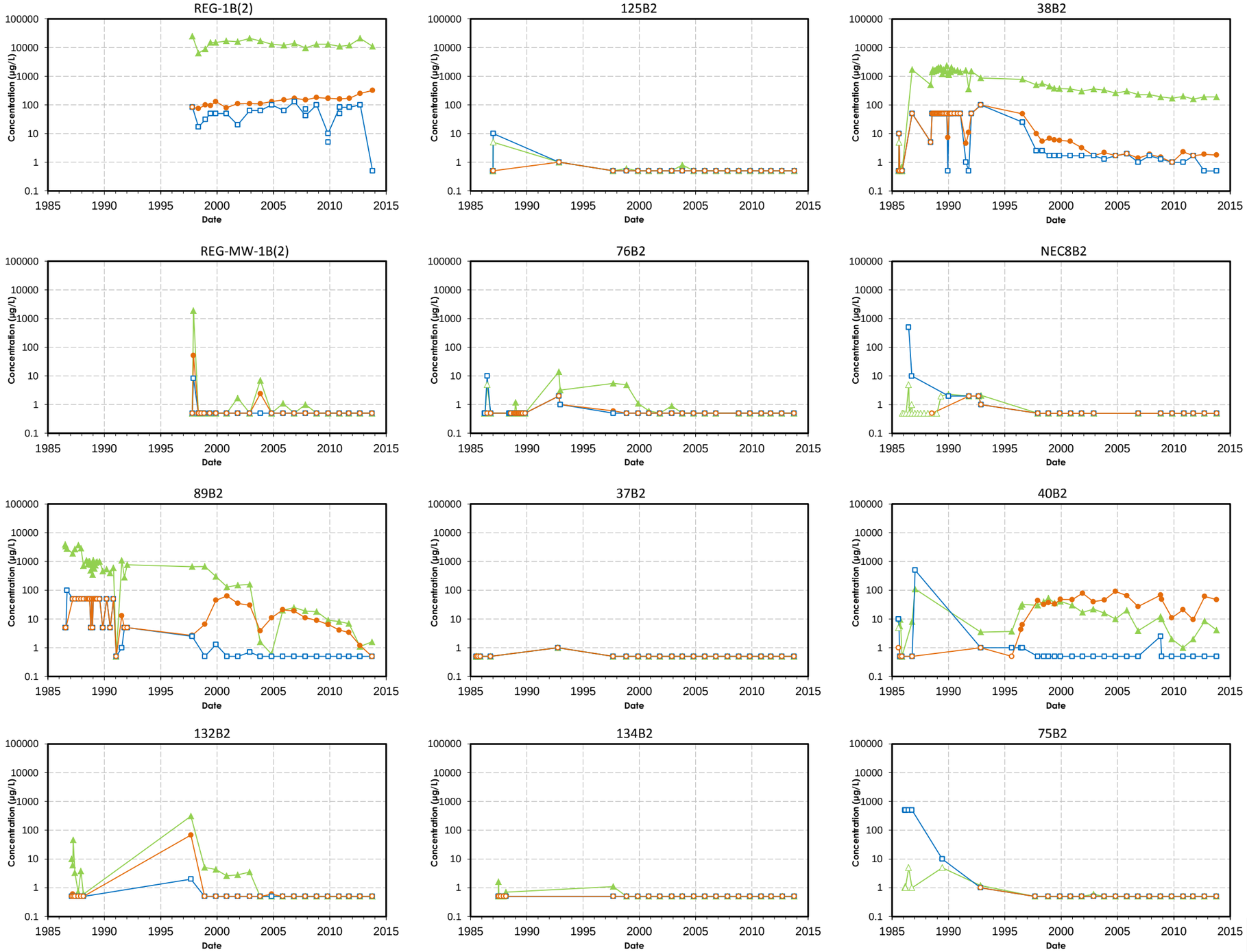
MEW Regional Groundwater Remediation Program
Mountain View, California

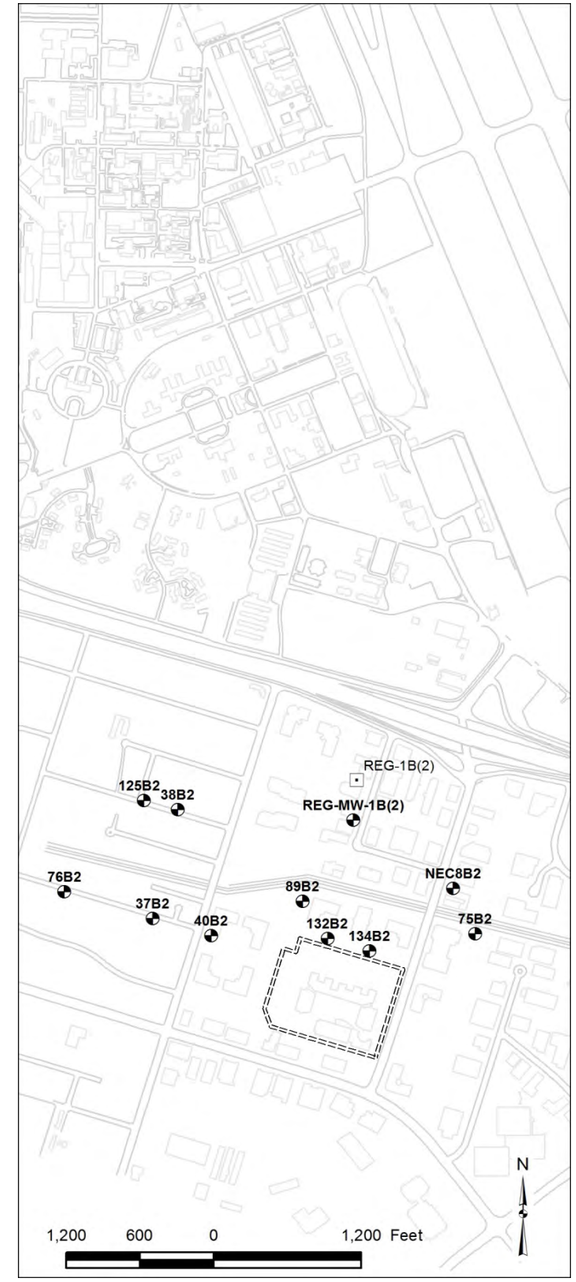
Geosyntec consultants

Oakland | April 2014

Figure **D-17**

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-17_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

38B2 Monitoring Well

REG-1B(2) Extraction Well (On)

Chlorinated Ethenes in Groundwater
B2 Aquifer Wells

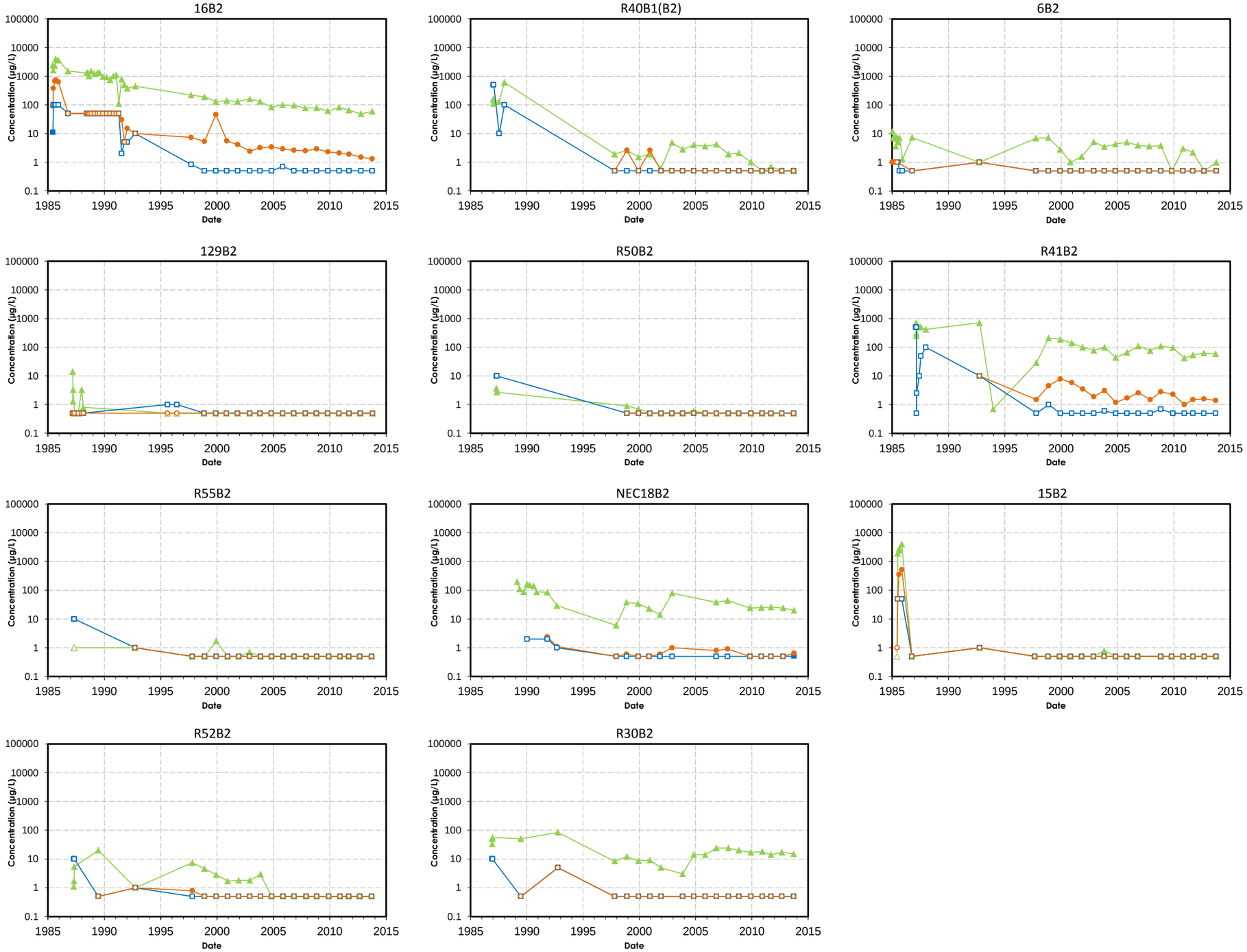
MEW Regional Groundwater Remediation Program
Mountain View, California

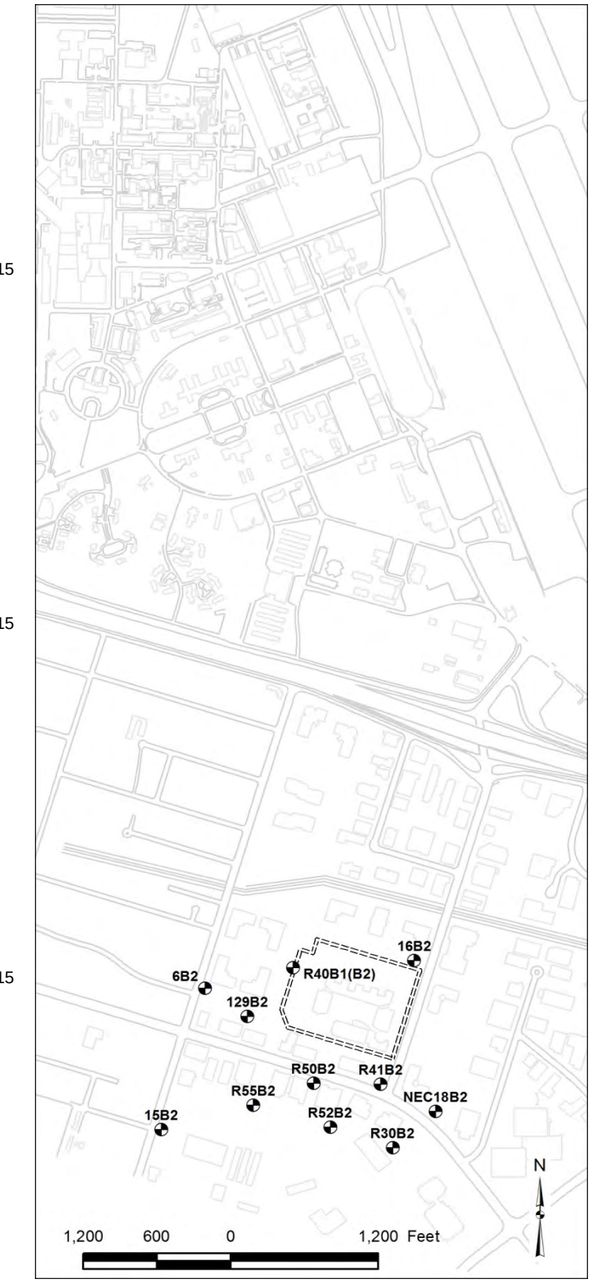
Geosyntec consultants

Oakland | April 2014

Figure **D-18**

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-18_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

15B2 Monitoring Well

Chlorinated Ethenes in Groundwater
B2 Aquifer Wells

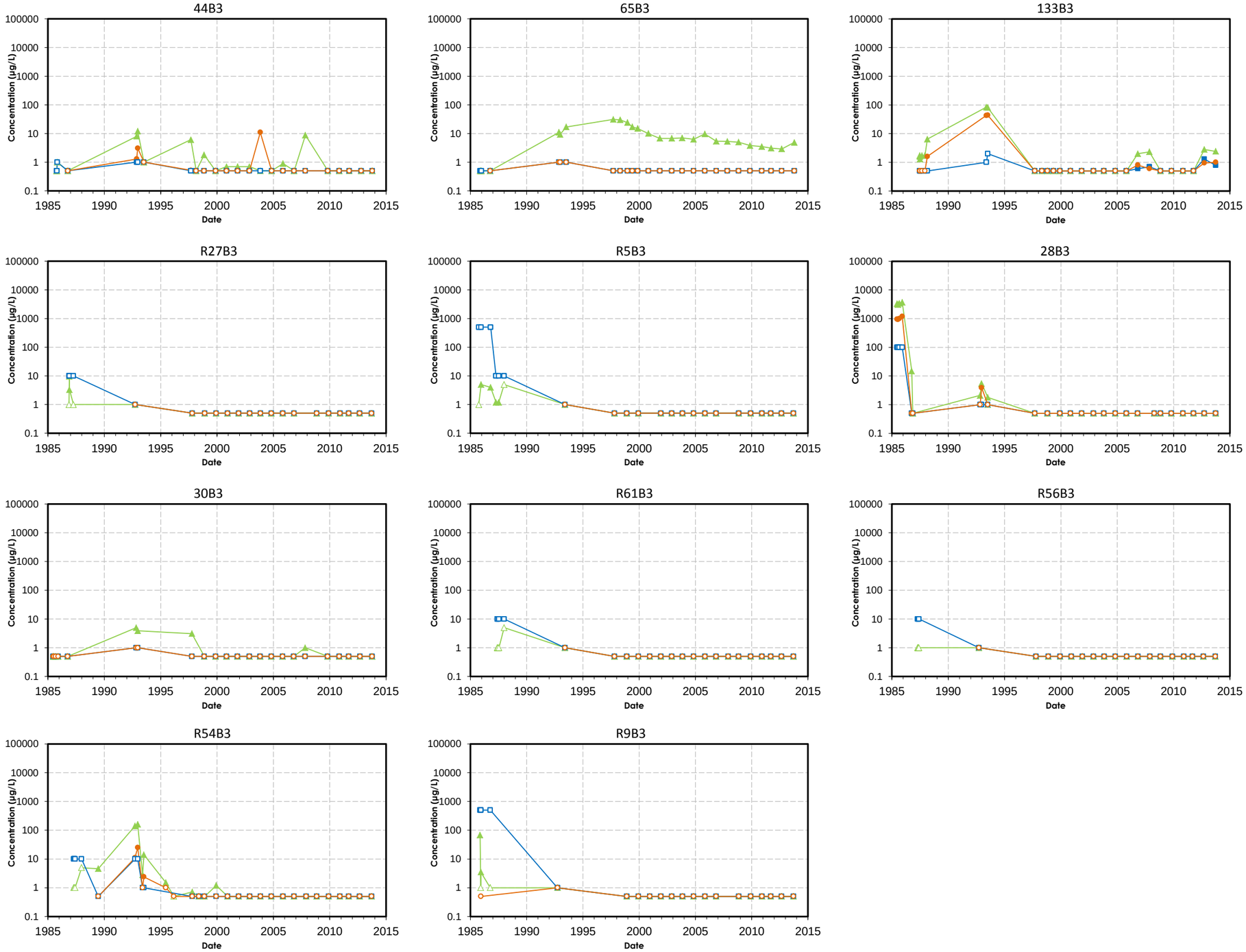
MEW Regional Groundwater Remediation Program
Mountain View, California

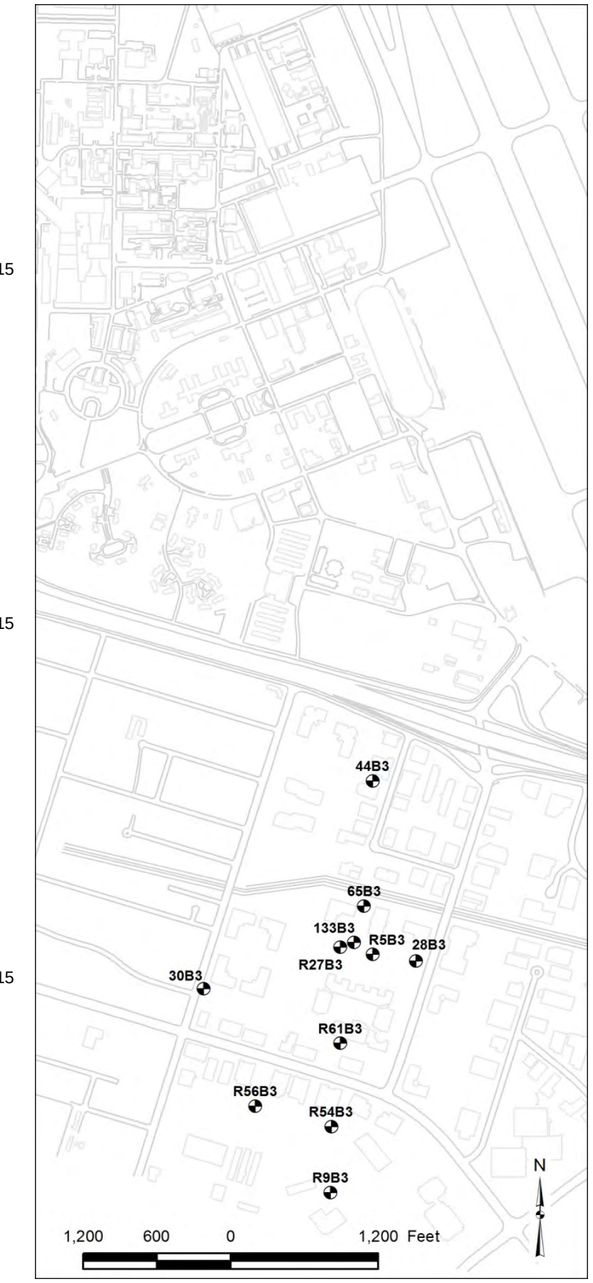
Geosyntec consultants

Figure **D-19**

Oakland | April 2014

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-19_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

30B3 Monitoring Well

Chlorinated Ethenes in Groundwater
B3 Aquifer Wells

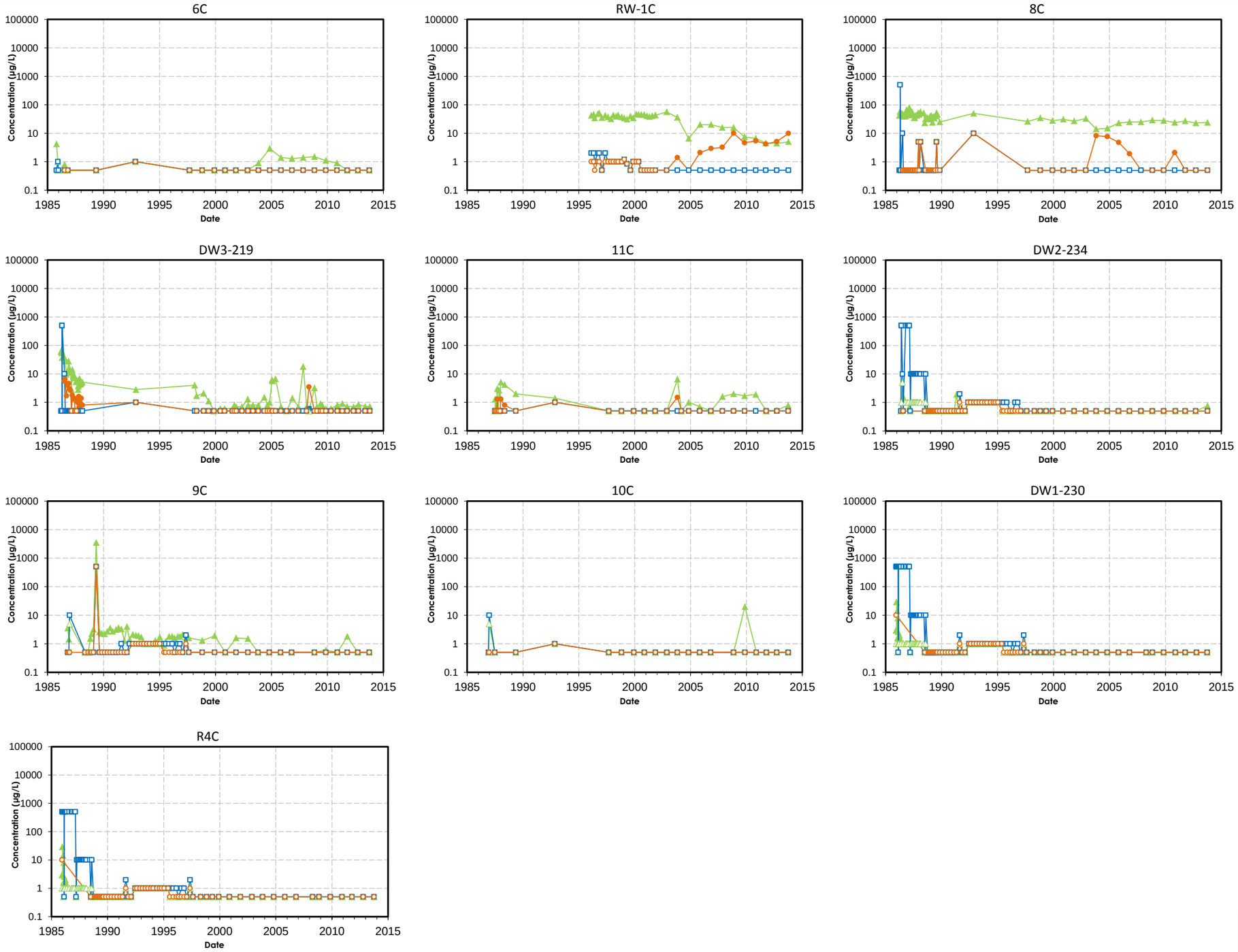
MEW Regional Groundwater Remediation Program
Mountain View, California

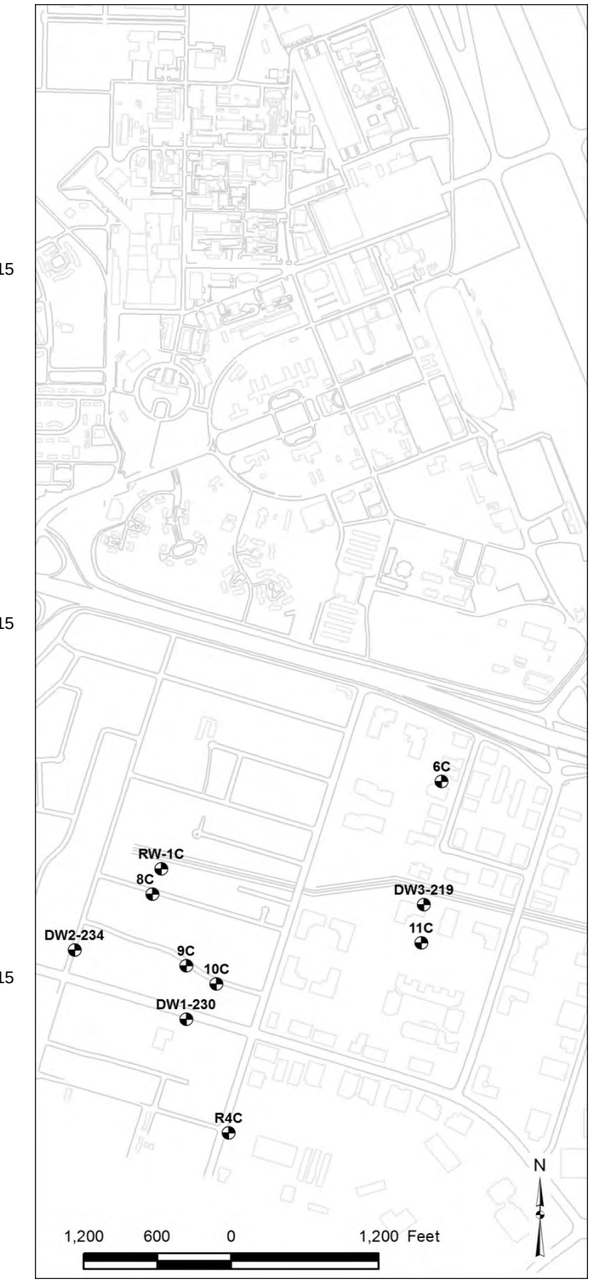
Geosyntec consultants

Oakland | April 2014

Figure **D-20**

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-20_TimeSeries.xlsx]





Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

RW-1C Monitoring Well

Chlorinated Ethenes in Groundwater
C Aquifer Wells

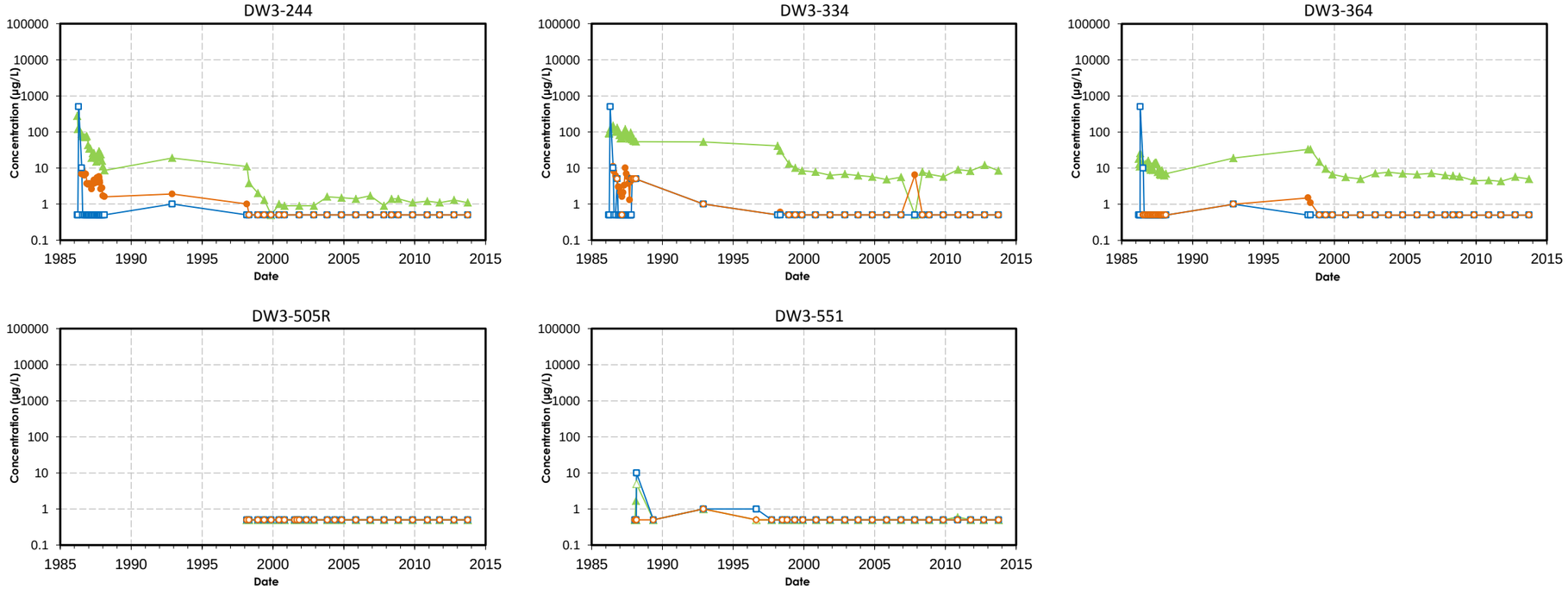
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Figure **D-21**

Oakland | April 2014

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-21_TimeSeries.xlsx]



Trichloroethene
cis-1,2-Dichloroethene
Vinyl Chloride

Note:
Open symbols are non-detects, presented at limit of quantification

DW3-244 Monitoring Well

Chlorinated Ethenes in Groundwater
Deep Aquifer Wells
MEW Regional Groundwater Remediation Program
Mountain View, California

Geosyntec consultants

Figure **D-22**

Oakland | April 2014

P:\GIS\MEW\Excel\Regional\2013_AR\TimeSeries\[FigD-22_TimeSeries.xlsx]

APPENDIX E

Analytical Results – Metals – All MEW Wells
Five Year Summary
January 2009 through December 2013

Table E-1
Analytical Results - Metals - All MEW Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in µg/L and method is US EPA Method 6010)				
			Antimony	Arsenic	Cadmium	Lead	Sampling Company
A/A1 Zone							
22A	Fairchild	11/23/2009		<5			Weiss
22A	Fairchild	11/22/2010		<5			Weiss
22A	Fairchild	9/22/2011		<7.1			Weiss
22A	Fairchild	10/19/2012		<1			Weiss
22A D	Fairchild	10/19/2012		<1			Weiss
22A	Fairchild	10/30/2013		<10			Weiss
42A	Fairchild	11/24/2009	<10		<5		Weiss
42A	Fairchild	12/2/2010	<10		<5		Weiss
42A	Fairchild	9/22/2011	<10		<5		Weiss
42A	Fairchild	10/19/2012	<10		<2.5		Weiss
42A	Fairchild	10/30/2013	<10		<2.5		Weiss
42A D	Fairchild	10/30/2013	<10		<2.5		Weiss
54A	Fairchild	11/16/2009			<5		Weiss
54A	Fairchild	9/22/2011			<5		Weiss
54A	Fairchild	10/18/2012			<2.5		Weiss
SIL12A	Siltec	11/23/2009	<10				Weiss
SIL12A	Siltec	12/3/2009	<10				Vishay/AMEC Geomatrix
SIL12A D	Siltec	12/3/2009	<10				Vishay/AMEC Geomatrix
SIL12A	Siltec	12/2/2010	<10				Weiss
SIL12A	Siltec	12/16/2010	<10				Vishay
SIL12A D	Siltec	12/16/2010	<10				Vishay
SIL12A	Siltec	10/7/2011	<10				Vishay/AMEC
SIL12A D	Siltec	10/7/2011	<10				Vishay/AMEC
SIL12A	Siltec	10/22/2012	<10		<2.5		Weiss
SIL12A	Siltec	10/16/2013	<10				Vishay
SIL12A D	Siltec	10/16/2013	<10				Vishay
A2/B1 Zone							
RW-1(B1)	Fairchild	11/24/2009				<3.1	Weiss
RW-1(B1)	Fairchild	12/3/2010				<5	Weiss
RW-1(B1)	Fairchild	10/14/2011				<5	Weiss
RW-1(B1)	Fairchild	10/24/2012				**13**	Weiss

Table E-1
Analytical Results - Metals - All MEW Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in µg/L and method is US EPA Method 6010)				
			Antimony	Arsenic	Cadmium	Lead	Sampling Company
A2/B1 Zone							
RW-1(B1)	Fairchild	10/29/2013				<5	Weiss
RW-1(B1) D	Fairchild	10/29/2013				<5	Weiss
RW-2(B1)	Fairchild	11/23/2009				<3.1	Weiss
RW-2(B1) D	Fairchild	11/23/2009				<3.1	Weiss
RW-2(B1)	Fairchild	12/2/2010				<5	Weiss
RW-2(B1) D	Fairchild	12/2/2010				<5	Weiss
RW-2(B1)	Fairchild	10/6/2011				<5	Weiss
RW-2(B1)	Fairchild	9/18/2012				<5	Weiss
RW-2(B1)	Fairchild	10/29/2013				<5	Weiss
B2 Zone							
10B2	Fairchild	11/18/2009		<5			Weiss
10B2	Fairchild	11/12/2010		**10**			Weiss
10B2	Fairchild	9/22/2011		<7.1			Weiss
10B2	Fairchild	10/18/2012		**11**			Weiss

Notes:
< indicates analyte not detected above the reported detection limit
D indicates duplicate sample
µg/L = Micrograms per Liter
Results are detected are bolded.

APPENDIX F

Analytical Results – VOCs – RGRP Wells
Five Year Summary
January 2009 through December 2013

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
65A	Fairchild (North of 101)	12/8/2009	<5.0	**3.4**	<2.5	**5.1**	**130**	<2.5	<10	<100	<2.5	**3.0**	**470**	<2.5	Weiss
65A	Fairchild (North of 101)	11/18/2010	<2.5	**4.3**	<2.5	**7.1**	**150**	<2.5	<10	<100	<2.5	**3.1**	**410**	<2.5	Weiss/Geosyntec
65A	Fairchild (North of 101)	10/3/2011	<6.3	<3.1	<3.1	**4.1**	**140**	<3.1	<13	<13	<3.1	<3.1	**420**	<3.1	Weiss
65A	Fairchild (North of 101)	10/3/2012	<10	<5.0	<5.0	<5.0	**130**	<5.0	<5.0	<50	<5.0	<5.0	**520**	<5.0	Weiss
65A D	Fairchild (North of 101)	10/3/2012	<1.0	**2.7**	<0.50	**3.4**	**110**	**1.9**	**2.2**	<5.0	**0.52**	**1.8**	**510**	**1.2**	Weiss
65A	Fairchild (North of 101)	9/30/2013	<1.0	**3.5**	<0.50	**4.6**	**170**	**2.2**	**4.0**	<5.0	**0.82**	**2.2**	**580**	**0.77**	Weiss
65A D	Fairchild (North of 101)	9/30/2013	<1.0	**3.7**	<0.50	**4.9**	**150**	**2.4**	**4.4**	<5.0	**0.73**	**2.3**	**510**	**0.83**	Weiss
72A	Fairchild (North of 101)	12/3/2009	<1.0	**1.5**	<0.5	**0.6**	**2.4**	<0.5	<2.0	<20	**3.8**	<0.5	**9.6**	<0.5	Weiss
72A	Fairchild (North of 101)	11/18/2010	<0.5	**1.7**	<0.5	**1.0**	**2.4**	<0.5	<2.0	<20	**2.6**	<0.5	**12**	<0.5	Weiss/Geosyntec
72A	Fairchild (North of 101)	10/4/2011	<1.0	**1.2**	<0.5	<0.5	**2.1**	<0.5	<2.0	<2.0	**3.0**	<0.5	**9.1**	<0.5	Weiss
72A	Fairchild (North of 101)	10/2/2012	<1.0	**1.4**	<0.50	<0.50	**2.6**	<0.50	<0.50	<5.0	**3.7**	<0.50	**10**	<0.50	Weiss
72A	Fairchild (North of 101)	9/30/2013	<1.0	**1.3**	<0.50	**0.55**	**2.7**	<0.50	<0.50	<5.0	**5.2**	<0.50	**11**	<0.50	Weiss
73A	Fairchild (North of 101)	12/8/2009	<5.0	**4.0**	<2.5	**7.1**	**250**	**7.9**	<10	<100	<2.5	**2.8**	**470**	<2.5	Weiss
73A	Fairchild (North of 101)	11/18/2010	<3.1	**4.3**	<3.1	**7.4**	**150**	**3.2**	<13	<130	<3.1	**3.5**	**440**	<3.1	Weiss/Geosyntec
73A	Fairchild (North of 101)	10/5/2011	<6.3	<3.1	<3.1	**3.6**	**220**	<3.1	<13	<13	<3.1	<3.1	**320**	<3.1	Weiss
73A	Fairchild (North of 101)	10/24/2012	<10	<5.0	<5.0	**5.8**	**190**	<5.0	<5.0	<50	<5.0	<5.0	**410**	<5.0	Weiss
73A	Fairchild (North of 101)	10/2/2013	<1.0	**3.7**	<0.50	**5.9**	**310**	**3.0**	**2.2**	<5.0	**1.2**	**2.0**	**520**	**1.4**	Weiss
74A	Fairchild (North of 101)	12/3/2009	<1.0	**3.0**	<0.5	**3.3**	**8.1**	<0.5	<2.0	<20	<0.5	**1.3**	**41**	<0.5	Weiss
74A	Fairchild (North of 101)	11/17/2010	<0.5	**2.6**	<0.5	**2.7**	**7.6**	<0.5	<2.0	<10	<0.5	**1.2**	**51**	<0.5	Geosyntec
74A	Fairchild (North of 101)	9/30/2011	<1.0	**2.2**	<0.5	**2.1**	**5.7**	<0.5	<2.0	<2.0	<0.5	**1.0**	**38**	<0.5	Weiss
74A	Fairchild (North of 101)	10/1/2012	<1.0	**2.1**	<0.50	**2.1**	**6.1**	<0.50	<0.50	<5.0	<0.50	**0.83**	**31**	<0.50	Weiss
74A	Fairchild (North of 101)	10/2/2013	<1.0	**2.4**	<0.50	**2.6**	**5.9**	<0.50	**0.64**	<5.0	<0.50	**0.97**	**39**	<0.50	Weiss
75A	Fairchild (North of 101)	12/8/2009	<2.0	**2.4**	<1.0	**1.7**	**160**	**4.7**	<4.0	<40	<1.0	<1.0	**6.1**	<1.0	Weiss
75A	Fairchild (North of 101)	11/17/2010	<1.3	**3.3**	<1.3	**3.2**	**240**	**2.0**	<5.0	<25	<1.3	<1.3	**8.9**	<1.3	Geosyntec
75A	Fairchild (North of 101)	9/28/2011	<1.0	**3.1**	<0.5	**3.5**	**250**	**1.7**	<2.0	<2.0	<0.5	<0.5	**6.1**	**0.6**	Weiss
75A	Fairchild (North of 101)	10/22/2012	<1.0	**3.5**	<0.50	**3.2**	**290**	**2.6**	<0.50	<5.0	<0.50	<0.50	**9.4**	**0.82**	Weiss
75A	Fairchild (North of 101)	10/1/2013	<1.0	**3.4**	<0.50	**3.1**	**330**	**6.8**	<0.50	<5.0	<0.50	<0.50	**9.4**	**2.4**	Weiss
81A	Fairchild (North of 101)	12/8/2009	<10	**38**	<5.0	**45**	**1800**	**14**	<20	<200	<5.0	<5.0	**49**	<5.0	Weiss
81A	Fairchild (North of 101)	11/16/2010	<10	**30**	<10	**43**	**1500**	**21**	<40	<400	<10	<10	**39**	<10	Geosyntec
81A	Fairchild (North of 101)	10/3/2011	<33	**27**	<17	**32**	**1600**	<17	<67	<67	<17	<17	**29**	<17	Weiss
81A	Fairchild (North of 101)	10/1/2012	<1.0	**28**	<0.50	**32**	**1700**	**8.0**	<0.50	<5.0	<0.50	<0.50	**28**	**1.5**	Weiss
81A	Fairchild (North of 101)	10/3/2013	<1.0	**20**	<0.50	**19**	**1300**	**6.9**	<0.50	<5.0	<0.50	<0.50	**19**	**0.87**	Weiss
82A	Fairchild (North of 101)	12/8/2009	<5.0	**8.3**	<2.5	**8.2**	**400**	**25**	<10	<100	<2.5	<2.5	**480**	<2.5	Weiss
82A	Fairchild (North of 101)	12/13/2010	<5.0	**6.6**	<2.5	**6.6**	**350**	**3.1**	<10	<10	<2.5	<2.5	**240**	<2.5	Weiss
82A	Fairchild (North of 101)	10/5/2011	<4.0	**5.0**	<2.0	**4.8**	**270**	**3.5**	<8.0	<8.0	<2.0	<2.0	**230**	<2.0	Weiss
82A	Fairchild (North of 101)	10/15/2012	<1.0	**5.2**	<0.50	**4.5**	**210**	**2.0**	**1.8**	<5.0	<5.0	**1.0**	**360**	<0.50	Weiss
82A	Fairchild (North of 101)	10/25/2013	<1.0	**7.9**	<0.50	**8.4**	**420**	**2.6**	**2.1**	<5.0	**1.3**	**0.66**	**260**	**1.9**	Weiss
88A	Fairchild (North of 101)	12/3/2009	<1.0	<0.5	**1.1**	<0.5	**0.6**	<0.5	<2.0	<20	<0.5	<0.5	**12**	<0.5	Weiss
88A	Fairchild (North of 101)	12/6/2010	<1.0	<0.5	**0.8**	<0.5	**0.6**	<0.5	<2.0	<2.0	<0.5	<0.5	**10**	<0.5	Weiss
88A	Fairchild (North of 101)	9/30/2011	<1.0	<0.5	**0.8**	<0.5	**0.6**	<0.5	<2.0	<2.0	<0.5	<0.5	**11**	<0.5	Weiss

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Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
88A	Fairchild (North of 101)	10/2/2012	<1.0	<0.50	**0.68**	<0.50	**0.51**	<0.50	<0.50	<5.0	<0.50	<0.50	**7.8**	<0.50	Weiss
88A	Fairchild (North of 101)	10/3/2013	<1.0	<0.50	**0.73**	<0.50	**0.56**	<0.50	<0.50	<5.0	<0.50	<0.50	**11**	<0.50	Weiss
89A	Fairchild (North of 101)	12/4/2009	<2.0	**5.5**	<1.0	**6.3**	**220**	**2.3**	<4.0	<40	<1.0	<1.0	**170**	<1.0	Weiss
89A D	Fairchild (North of 101)	12/4/2009	<2.0	**5.9**	<1.0	**6.7**	**230**	**2.7**	<4.0	<40	<1.0	<1.0	**170**	<1.0	Weiss
89A	Fairchild (North of 101)	12/9/2010	<2.5	**7.5**	<1.3	**9.1**	**190**	**3.3**	<5.0	<5.0	<1.3	<1.3	**200**	<1.3	Weiss
89A D	Fairchild (North of 101)	12/9/2010	<2.5	**7.5**	<1.3	**9.5**	**200**	**3.2**	<5.0	<5.0	<1.3	<1.3	**210**	<1.3	Weiss
89A	Fairchild (North of 101)	9/30/2011	<1.0	**5.0**	<0.5	**5.8**	**190**	**2.1**	**2.2**	<2.0	<0.5	<0.5	**120**	**0.8**	Weiss
89A	Fairchild (North of 101)	10/23/2012	<1.0	**6.0**	<0.50	**6.8**	**320**	**2.5**	**2.6**	<5.0	<0.50	<0.50	**310**	**1.5**	Weiss
89A	Fairchild (North of 101)	10/3/2013	<1.0	**5.5**	<0.50	**8.1**	**340**	**2.9**	**3.1**	<5.0	<0.50	**0.52**	**370**	**1.6**	Weiss
92A	Fairchild (North of 101)	12/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
92A	Fairchild (North of 101)	12/3/2010	<1.0	<0.5	<0.5	**0.6**	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
92A	Fairchild (North of 101)	9/27/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
92A	Fairchild (North of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**0.63**	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
92A	Fairchild (North of 101)	10/25/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**0.82**	<5.0	<0.50	<0.50	**0.54**	<0.50	Weiss
93A	Fairchild (North of 101)	11/30/2009	<1.0	**2.4**	<0.5	<0.5	**13**	**1.1**	<2.0	<20	<0.5	<0.5	**2.5**	<0.5	Weiss
93A	Fairchild (North of 101)	12/28/2010	<1.0	**2.0**	<0.5	<0.5	**9.9**	**0.8**	<2.0	<2.0	<0.5	<0.5	**2.1**	<0.5	Weiss
93A	Fairchild (North of 101)	10/12/2011	<0.50	**1.6**	<0.50	<0.50	**9.1**	**0.62**	<0.50	<5.0	<0.50	<0.50	**2.0**	<0.50	Weiss
93A	Fairchild (North of 101)	10/29/2012	<1.0	**2.0**	<0.50	<0.50	**11**	**0.76**	<0.50	<5.0	<0.50	<0.50	**2.2**	<0.50	Weiss
93A D	Fairchild (North of 101)	10/29/2012	<1.0	**2.0**	<0.50	<0.50	**11**	**0.76**	<0.50	<5.0	<0.50	<0.50	**2.4**	<0.50	Weiss
93A	Fairchild (North of 101)	10/29/2013	<1.0	**1.7**	<0.50	<0.50	**9.2**	**0.54**	<0.50	<5.0	<0.50	<0.50	**2.4**	<0.50	Weiss
93A D	Fairchild (North of 101)	10/29/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
95A	Fairchild (North of 101)	9/22/2009	<0.50	**1.2**	<0.50	<0.50	**8.6**	**1.3**	<0.50	<0.50	**2.2**	<0.50	**30**	<0.50	NASA
95A	Fairchild (North of 101)	12/3/2009	<1.0	**1.1**	<0.5	<0.5	**9.3**	**1.3**	<2.0	<20	**2.4**	<0.5	**28**	<0.5	Weiss
95A	Fairchild (North of 101)	3/16/2010	<0.50	**0.88**	<0.50	<0.50	**7.6**	**1.1**	<0.50	<0.50	**2.6**	<0.50	**28**	<0.50	NASA
95A	Fairchild (North of 101)	9/22/2010	<0.50	**0.93**	<0.50	<0.50	**6.4**	**0.92**	<0.50	<0.50	**2.3**	<0.50	**34**	<0.50	NASA
95A D	Fairchild (North of 101)	9/22/2010	<0.50	**1.1**	<0.50	<0.50	**7.0**	**1.1**	<0.50	<0.50	**2.6**	<0.50	**38**	<0.50	NASA
95A	Fairchild (North of 101)	12/15/2010	<1.0	**0.9**	<0.5	<0.5	**7.4**	**0.9**	<2.0	<2.0	**1.4**	<0.5	**23**	<0.5	Weiss
95A	Fairchild (North of 101)	3/15/2011	<0.50	**1.9**	<0.50	<0.50	**6.6**	**1.8**	<0.50	<0.50	**3.0**	<0.50	**36**	<0.50	NASA
95A	Fairchild (North of 101)	9/19/2011	<0.50	**0.92**	<0.50	<0.50	**5.7**	**1.0**	<0.50	<0.50	**2.3**	<0.50	**31**	<0.50	NASA
95A	Fairchild (North of 101)	9/27/2011	<1.0	**0.9**	<0.5	<0.5	**6.4**	**0.9**	<2.0	<2.0	**1.9**	<0.5	**22**	<0.5	Weiss
95A	Fairchild (North of 101)	3/12/2012	<0.50	**1.1**	<0.50	<0.50	**7.1**	**1.0**	<0.50	<0.50	**3.1**	<0.50	**40**	<0.50	NASA
95A	Fairchild (North of 101)	9/25/2012	<0.50	**0.90**	<0.50	<0.50	**5.3**	**1.1**	<0.50	<0.50	**2.4**	<0.50	**28**	<0.50	NASA
95A D	Fairchild (North of 101)	9/25/2012	<0.50	**0.86**	<0.50	<0.50	**5.4**	**1.0**	<0.50	<0.50	**2.3**	<0.50	**27**	<0.50	NASA
95A	Fairchild (North of 101)	10/22/2012	<1.0	**0.75**	<0.50	<0.50	**6.3**	**0.66**	<0.50	<5.0	**1.5**	<0.50	**24**	<0.50	Weiss
95A	Fairchild (North of 101)	10/25/2013	<1.0	<0.50	<0.50	<0.50	**4.4**	**0.59**	<0.50	<5.0	**1.8**	<0.50	**22**	<0.50	Weiss
1A	Fairchild (South of 101)	11/11/2009	<1.0	**0.6**	<0.5	**0.5**	**40**	**1.2**	<2.0	<20	<0.5	<0.5	**110**	<0.5	Weiss
1A	Fairchild (South of 101)	11/15/2010	<0.5	**0.5**	<0.5	<0.5	**38**	**1.0**	<2.0	<20	<0.5	<0.5	**120**	<0.5	Weiss/Geosyntec
1A	Fairchild (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	**33**	**0.9**	<2.0	<2.0	<0.5	<0.5	**110**	<0.5	Weiss
1A D	Fairchild (South of 101)	9/26/2011	<1.4	<0.7	<0.7	<0.7	**27**	**1.1**	<2.9	<2.9	<0.7	<0.7	**130**	<0.7	Weiss
1A	Fairchild (South of 101)	9/19/2012	<1.0	<0.50	<0.50	<0.50	**20**	**0.68**	<0.50	<5.0	<0.50	<0.50	**110**	<0.50	Weiss

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			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
1A	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	**44**	**0.93**	<0.50	<5.0	<0.50	<0.50	**210**	<0.50	Weiss
20A	Fairchild (South of 101)	11/6/2009	<1.0	**0.6**	<0.5	**0.7**	<0.5	<0.5	<2.0	<20	<0.5	**1.5**	<0.5	<0.5	Weiss
20A	Fairchild (South of 101)	11/5/2010	<1.0	**0.6**	<0.5	**0.9**	<0.5	<0.5	<2.0	<2.0	<0.5	**1.3**	<0.5	<0.5	Weiss
20A	Fairchild (South of 101)	9/23/2011	<1.0	**0.5**	<0.5	**0.5**	<0.5	<0.5	<2.0	<2.0	<0.5	**1.2**	<0.5	<0.5	Weiss
20A	Fairchild (South of 101)	9/21/2012	<1.0	<0.50	<0.50	**0.60**	**1.0**	<0.50	**0.71**	<5.0	<0.50	**0.87**	**0.85**	<0.50	Weiss
20A	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**0.51**	<5.0	<0.50	**0.71**	<0.50	<0.50	Weiss
21A	Fairchild (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	**7.1**	<0.5	<2.0	<20	<0.5	**0.6**	**94**	<0.5	Weiss
21A	Fairchild (South of 101)	11/22/2010	<1.0	<0.5	<0.5	<0.5	**6.6**	<0.5	<2.0	<2.0	<0.5	**0.6**	**94**	<0.5	Weiss
21A	Fairchild (South of 101)	9/22/2011	<1.0	<0.5	<0.5	<0.5	**5.6**	<0.5	<2.0	<2.0	<0.5	<0.5	**76**	<0.5	Weiss
21A	Fairchild (South of 101)	10/24/2012	<1.0	<0.50	<0.50	<0.50	**6.3**	<0.50	**0.86**	<5.0	<0.50	<0.50	**82**	<0.50	Weiss
21A	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	**5.2**	<0.50	**0.94**	<5.0	<0.50	<0.50	**78**	<0.50	Weiss
23A	Fairchild (South of 101)	11/16/2009	<1.0	**1.2**	<0.5	**1.7**	**13**	<0.5	**3.3**	<20	<0.5	<0.5	**30**	<0.5	Weiss
23A	Fairchild (South of 101)	11/11/2010	<1.0	<0.5	<0.5	<0.5	**0.7**	<0.5	**2.7**	<2.0	<0.5	<0.5	**3.0**	<0.5	Weiss
23A	Fairchild (South of 101)	9/2/2011	<1.0	<0.5	<0.5	<0.5	**0.5**	<0.5	**2.6**	<2.0	<0.5	<0.5	**1.7**	<0.5	Weiss
23A	Fairchild (South of 101)	10/19/2012	<1.0	**2.0**	<0.50	**2.4**	**50**	**0.55**	**3.0**	<5.0	<0.50	<0.50	**29**	<0.50	Weiss
23A	Fairchild (South of 101)	9/27/2013	<1.0	**4.2**	<0.50	**7.4**	**140**	**0.88**	**8.6**	<5.0	<0.50	**0.63**	**94**	<0.50	Weiss
26A	Fairchild (South of 101)	11/6/2009	<1.0	**2.3**	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
26A	Fairchild (South of 101)	11/4/2010	<1.0	**2.6**	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
26A	Fairchild (South of 101)	9/26/2011	<1.0	**2.6**	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
26A	Fairchild (South of 101)	9/27/2012	<1.0	**1.6**	<0.50	<0.50	**0.55**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
26A	Fairchild (South of 101)	10/17/2013	<1.0	**1.3**	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
29A	Fairchild (South of 101)	11/10/2009	<1.0	**3.7**	<0.5	**9.0**	<0.5	<0.5	<2.0	<20	**0.6**	**30**	**1.4**	<0.5	Weiss
29A	Fairchild (South of 101)	11/9/2010	<1.0	**4.2**	<0.5	**8.1**	<0.5	<0.5	<2.0	<2.0	**0.8**	**31**	**1.6**	<0.5	Weiss
29A	Fairchild (South of 101)	9/22/2011	<1.0	**5.7**	<0.5	**8.1**	<0.5	<0.5	**2.0**	<2.0	**0.5**	**33**	**1.1**	<0.5	Weiss
29A	Fairchild (South of 101)	9/25/2012	<1.0	**4.0**	<0.50	**6.1**	<0.50	<0.50	**1.2**	<5.0	**0.52**	**21**	**1.3**	<0.50	Weiss
29A	Fairchild (South of 101)	10/8/2013	<1.0	**4.9**	<0.50	**5.9**	<0.50	<0.50	**0.95**	<5.0	<0.50	**22**	**0.59**	<0.50	Weiss
45A	Fairchild (South of 101)	11/23/2009	<1.0	**4.0**	<0.5	**1.1**	**1.0**	<0.5	<2.0	<20	<0.5	**11**	**6.0**	<0.5	Weiss
45A	Fairchild (South of 101)	11/12/2010	<1.0	**3.5**	<0.5	**0.7**	**1.2**	<0.5	<2.0	<2.0	<0.5	**7.7**	**9.1**	<0.5	Weiss
45A	Fairchild (South of 101)	9/20/2011	<1.0	**4.2**	<0.5	**0.8**	**1.4**	<0.5	<2.0	<2.0	<0.5	**9.0**	**7.4**	<0.5	Weiss
45A	Fairchild (South of 101)	9/13/2012	<1.0	**4.4**	<0.50	**0.85**	**0.96**	<0.50	**0.66**	<5.0	<0.50	**8.3**	**4.7**	<0.50	Weiss
45A	Fairchild (South of 101)	10/23/2013	<1.0	**5.4**	<0.50	**0.84**	<0.50	<0.50	**0.65**	<5.0	<0.50	**8.4**	**1.7**	<0.50	Weiss
61A	Fairchild (South of 101)	11/2/2009	<1.0	<0.5	<0.5	**1.0**	<0.5	<0.5	<2.0	<20	<0.5	**1.1**	**3.6**	<0.5	Weiss
61A	Fairchild (South of 101)	11/15/2010	<1.0	**0.6**	<0.5	**1.2**	<0.5	<0.5	<2.0	<2.0	<0.5	**1.5**	**3.4**	<0.5	Weiss
61A	Fairchild (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**4.8**	<0.5	Weiss
61A	Fairchild (South of 101)	9/26/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	**0.58**	**3.9**	<0.50	Weiss
61A	Fairchild (South of 101)	10/29/2013	<1.0	**0.62**	<0.50	**0.68**	<0.50	<0.50	<0.50	<5.0	<0.50	**1.0**	**3.0**	<0.50	Weiss
62A	Fairchild (South of 101)	11/17/2009	<5.0	**12**	<2.5	**30**	**4500**	**73**	<10	<100	<2.5	<2.5	<25	**3.1**	Weiss
62A	Fairchild (South of 101)	11/23/2010	<50	<25	<25	**38**	**4900**	**47**	<100	<100	<25	<25	**41**	<25	Weiss
62A	Fairchild (South of 101)	9/22/2011	<63	<31	<31	<31	**4200**	**120**	<130	<130	<31	<31	<31	<31	Weiss
62A	Fairchild (South of 101)	9/19/2012	<1.0	**9.5**	<0.50	**26**	**5300**	**30**	**0.54**	<5.0	<0.50	<0.50	<50	**6.7**	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
62A	Fairchild (South of 101)	10/22/2013	<1.0	**7.6**	<0.50	**23**	**6200**	**30**	<0.50	<5.0	<0.50	<0.50	<50	**5.7**	Weiss
77A	Fairchild (South of 101)	11/4/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
77A	Fairchild (South of 101)	11/5/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
77A	Fairchild (South of 101)	9/16/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
77A	Fairchild (South of 101)	9/10/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
77A	Fairchild (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
78A	Fairchild (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
78A	Fairchild (South of 101)	11/9/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss/Geosyntec
78A	Fairchild (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
78A	Fairchild (South of 101)	9/12/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
78A	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
79A	Fairchild (South of 101)	11/10/2009	<1.0	**1.1**	<0.5	**0.8**	**1.1**	<0.5	<2.0	<20	<0.5	**0.6**	**36**	<0.5	Weiss
79A	Fairchild (South of 101)	11/15/2010	<0.5	**1.0**	<0.5	**0.9**	**1.5**	<0.5	<2.0	<20	<0.5	**0.5**	**54**	<0.5	Weiss/Geosyntec
79A	Fairchild (South of 101)	9/22/2011	<1.0	**1.0**	<0.5	**1.0**	**1.9**	**0.6**	<2.0	<2.0	<0.5	<0.5	**32**	<0.5	Weiss
79A	Fairchild (South of 101)	9/17/2012	<1.0	**0.87**	<0.50	**0.86**	**2.0**	**0.72**	**0.85**	<5.0	<0.50	<0.50	**35**	<0.50	Weiss
79A	Fairchild (South of 101)	10/21/2013	<1.0	**0.88**	<0.50	**0.97**	**2.5**	**0.97**	**1.1**	<5.0	<0.50	<0.50	**42**	<0.50	Weiss
99A	Fairchild (South of 101)	11/23/2009	<4.0	**3.2**	<2.0	**5.1**	**140**	**2.8**	**27**	<80	<2.0	**5.3**	**300**	<2.0	Weiss
99A	Fairchild (South of 101)	11/23/2010	<2.5	**4.6**	<1.3	**6.6**	**160**	**2.0**	**31**	<5.0	<1.3	**6.1**	**320**	<1.3	Weiss
99A D	Fairchild (South of 101)	11/23/2010	<1.0	**5.2**	<0.5	**8.2**	**140**	**1.9**	**38**	<2.0	**0.5**	**7.0**	**290**	**0.7**	Weiss
99A	Fairchild (South of 101)	9/21/2011	<3.3	**4.5**	<1.7	**5.8**	**180**	**2.2**	**23**	<6.7	<1.7	**5.6**	**300**	<1.7	Weiss
99A	Fairchild (South of 101)	9/13/2012	<1.0	**4.1**	<0.50	**6.0**	**190**	**2.2**	**26**	<5.0	**0.53**	**5.1**	**320**	**0.66**	Weiss
99A	Fairchild (South of 101)	10/8/2013	<1.0	**2.8**	<0.50	**4.6**	**160**	**1.9**	**23**	<5.0	**0.52**	**3.6**	**460**	<0.50	Weiss
107A	Fairchild (South of 101)	6/22/2012	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	**0.2**	<2.0	<0.5	<0.5	**0.1**	<0.5	Weiss
107A	Fairchild (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
109A	Fairchild (South of 101)	11/23/2009	<1.0	**1.3**	<0.5	**1.7**	**22**	<0.5	**3.0**	<20	**1.0**	**1.6**	**110**	<0.5	Weiss
109A	Fairchild (South of 101)	11/12/2010	<2.5	**22**	<2.5	**11**	**390**	**12**	<10	<100	<2.5	<2.5	**81**	<2.5	Weiss/Geosyntec
109A	Fairchild (South of 101)	9/21/2011	<2.0	<1.0	<1.0	<1.0	**14**	<1.0	<4.0	<4.0	<1.0	<1.0	**120**	<1.0	Weiss
109A	Fairchild (South of 101)	9/17/2012	<1.0	**0.65**	<0.50	**0.89**	**12**	<0.50	**1.3**	<5.0	**0.76**	**0.89**	**110**	<0.50	Weiss
109A	Fairchild (South of 101)	10/23/2013	<1.0	**2.1**	<0.50	**2.4**	**74**	**0.54**	**2.2**	<5.0	**0.87**	**1.1**	**200**	<0.50	Weiss
125A	Fairchild (South of 101)	6/22/2012	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
125A	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
134A	Fairchild (South of 101)	11/3/2009	<1.0	**3.1**	<0.5	**4.7**	**9.0**	<0.5	**25**	<20	<0.5	**11**	**57**	<0.5	Weiss
134A	Fairchild (South of 101)	11/10/2010	<1.0	**2.7**	<0.5	**3.6**	**9.8**	<0.5	**17**	<2.0	<0.5	**9.0**	**49**	<0.5	Weiss
134A	Fairchild (South of 101)	9/27/2011	<1.0	**1.9**	<0.5	**2.7**	**7.8**	<0.5	**11**	<2.0	<0.5	**4.7**	**47**	<0.5	Weiss
134A	Fairchild (South of 101)	10/4/2012	<1.0	**2.2**	<0.50	**2.6**	**9.8**	<0.50	**10**	<5.0	<0.50	**3.7**	**46**	<0.50	Weiss
134A	Fairchild (South of 101)	10/24/2013	<1.0	**1.9**	<0.50	**2.2**	**7.8**	<0.50	**11**	<5.0	<0.50	**3.8**	**56**	<0.50	Weiss
142A	Fairchild (South of 101)	11/11/2009	<1.0	<0.5	<0.5	<0.5	**8.1**	<0.5	<2.0	<20	**14**	<0.5	**100**	<0.5	Weiss
142A	Fairchild (South of 101)	11/10/2010	<1.0	<0.5	<0.5	<0.5	**4.3**	<0.5	<2.0	<2.0	**14**	<0.5	**110**	<0.5	Weiss
142A	Fairchild (South of 101)	9/23/2011	<1.0	**0.7**	<0.5	<0.5	**4.6**	<0.5	<2.0	<2.0	**13**	<0.5	**97**	<0.5	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
142A	Fairchild (South of 101)	9/19/2012	<1.0	<0.50	<0.50	<0.50	**6.3**	<0.50	**0.85**	<5.0	**10**	<0.50	**98**	<0.50	Weiss
142A	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	**4.7**	<0.50	**0.79**	<5.0	**12**	<0.50	**97**	<0.50	Weiss
144A	Fairchild (South of 101)	11/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	**0.5**	<0.5	<0.5	Weiss
144A	Fairchild (South of 101)	11/5/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
144A	Fairchild (South of 101)	9/22/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
144A	Fairchild (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
144A	Fairchild (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	**0.61**	**0.80**	<0.50	Weiss
145A	Fairchild (South of 101)	6/22/2012	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.4**	<0.5	Weiss
145A	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.68**	<0.50	Weiss
146A	Fairchild (South of 101)	6/22/2012	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
146A	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
153A	Fairchild (South of 101)	11/10/2009	<1.0	<0.5	<0.5	**0.7**	**1.0**	<0.5	<2.0	<20	<0.5	**0.7**	**12**	<0.5	Weiss
153A D	Fairchild (South of 101)	11/10/2009	<1.0	<0.5	<0.5	**0.8**	**0.9**	<0.5	<2.0	<20	<0.5	**0.7**	**13**	<0.5	Weiss
153A	Fairchild (South of 101)	11/9/2010	<1.0	<0.5	<0.5	**0.8**	**1.2**	<0.5	<2.0	<2.0	<0.5	**0.9**	**15**	<0.5	Weiss
153A D	Fairchild (South of 101)	11/9/2010	<1.0	<0.5	<0.5	**0.8**	**1.3**	<0.5	<2.0	<2.0	<0.5	**0.9**	**14**	<0.5	Weiss
153A	Fairchild (South of 101)	9/22/2011	<1.0	<0.5	<0.5	**0.7**	**1.4**	<0.5	<2.0	<2.0	<0.5	**0.8**	**14**	<0.5	Weiss
153A	Fairchild (South of 101)	9/19/2012	<1.0	<0.50	<0.50	<0.50	**1.0**	<0.50	<0.50	<5.0	<0.50	**0.62**	**11**	<0.50	Weiss
153A	Fairchild (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	**0.82**	<0.50	<0.50	<5.0	<0.50	<0.50	**10**	<0.50	Weiss
162A	Fairchild (South of 101)	11/10/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
162A	Fairchild (South of 101)	11/18/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
162A	Fairchild (South of 101)	9/22/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
162A	Fairchild (South of 101)	9/18/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
162A	Fairchild (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
173A	Fairchild (South of 101)	11/12/2009	<1.0	**2.6**	<0.5	**1.6**	**45**	<0.5	<2.0	<20	<0.5	<0.5	**43**	**2.4**	Weiss
173A	Fairchild (South of 101)	11/11/2010	<1.0	**2.1**	<0.5	**1.0**	**41**	<0.5	<2.0	<2.0	<0.5	<0.5	**41**	**1.9**	Weiss
173A	Fairchild (South of 101)	9/1/2011	<1.0	**1.6**	<0.5	**1.1**	**41**	<0.5	<2.0	<2.0	<0.5	<0.5	**39**	**1.4**	Weiss
173A	Fairchild (South of 101)	9/24/2012	<1.0	**1.9**	<0.50	**0.79**	**42**	<0.50	<0.50	<5.0	<0.50	<0.50	**38**	**1.4**	Weiss
173A	Fairchild (South of 101)	9/27/2013	<1.0	**1.9**	<0.50	**1.1**	**45**	<0.50	<0.50	<5.0	<0.50	<0.50	**50**	**1.2**	Weiss
II9A	Intel (South of 101)	6/22/2012	**0.3**	**1.3**	<0.5	**0.2**	**1.7**	<0.5	<2.0	<2.0	<0.5	**1.1**	**2.5**	<0.5	Weiss
II9A	Intel (South of 101)	10/7/2013	<1.0	**1.7**	<0.50	<0.50	**1.6**	<0.50	<0.50	<5.0	<0.50	**1.2**	**2.6**	<0.50	Weiss
IM9A	Intel (South of 101)	12/18/2009	<1.0	**1.4**	<0.5	<0.5	**2.5**	<0.5	<2.0	<20	<0.5	**1.3**	**61**	<0.5	Intel/Weiss
IM9A	Intel (South of 101)	12/17/2010	<1.0	**1.1**	<0.5	<0.5	**1.4**	<0.5	<2.0	<2.0	<0.5	**1.5**	**53**	<0.5	Intel/Weiss
IM9A	Intel (South of 101)	10/19/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**12**	<0.5	Intel/Weiss
IM9A	Intel (South of 101)	10/23/2012	<1.0	**0.77**	<0.50	<0.50	**1.7**	<0.50	<0.50	<5.0	<0.50	**0.64**	**36**	<0.50	Weiss
IM9A	Intel (South of 101)	10/7/2013	<1.0	**1.0**	<0.50	<0.50	**1.9**	<0.50	<0.50	<5.0	<0.50	**1.1**	**56**	<0.50	Weiss
REG-2A	MEW RGRP (North of 101)	12/1/2009	<3.3	**3.4**	<1.7	**3.1**	**200**	**7.3**	<6.7	<67	**1.8**	<1.7	**310**	<1.7	Weiss
REG-2A	MEW RGRP (North of 101)	12/10/2010	<3.3	**2.7**	<1.7	**2.9**	**150**	**3.8**	<6.7	<6.7	<1.7	<1.7	**330**	<1.7	Weiss
REG-2A	MEW RGRP (North of 101)	9/22/2011	<5.0	**3.1**	<2.5	**3.6**	**180**	**3.3**	<10	<10	<2.5	<2.5	**320**	<2.5	Weiss
REG-2A	MEW RGRP (North of 101)	10/3/2012	<1.0	**3.0**	<0.50	**3.1**	**170**	**1.9**	**1.4**	<5.0	**1.1**	**1.0**	**340**	<0.50	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
REG-2A	MEW RGRP (North of 101)	10/10/2013	<1.0	**1.8**	<0.50	**2.0**	**130**	**1.3**	**1.1**	<5.0	**1.0**	**1.2**	**400**	<0.50	Weiss
REG-3A	MEW RGRP (North of 101)	12/1/2009	<5.0	**6.6**	<2.5	**7.0**	**280**	**13**	<10	<100	<2.5	<2.5	**370**	<2.5	Weiss
REG-3A	MEW RGRP (North of 101)	12/10/2010	<4.0	**3.9**	<2.0	**5.0**	**160**	**2.2**	<8.0	<8.0	<2.0	<2.0	**270**	<2.0	Weiss
REG-3A	MEW RGRP (North of 101)	10/5/2011	<5.0	**3.8**	<2.5	**4.7**	**180**	<2.5	<10	<10	<2.5	<2.5	**290**	<2.5	Weiss
REG-3A	MEW RGRP (North of 101)	10/2/2012	<1.0	**4.8**	<0.50	**6.3**	**220**	**2.1**	**2.4**	<5.0	**0.62**	**1.1**	**370**	**0.57**	Weiss
REG-3A	MEW RGRP (North of 101)	10/10/2013	<1.0	**4.1**	<0.50	**5.6**	**190**	**1.9**	**1.9**	<5.0	<0.50	**1.0**	**380**	**0.55**	Weiss
REG-4A	MEW RGRP (North of 101)	12/1/2009	<13	**14**	<6.3	**16**	**460**	**9.3**	**42**	<250	<6.3	<6.3	**770**	<6.3	Weiss
REG-4A	MEW RGRP (North of 101)	12/13/2010	<13	**10**	<6.3	**13**	**340**	<6.3	<25	<25	<6.3	<6.3	**790**	<6.3	Weiss
REG-4A	MEW RGRP (North of 101)	10/5/2011	<10	**9.3**	<5.0	**10**	**350**	<5.0	<20	<20	<5.0	<5.0	**660**	<5.0	Weiss
REG-4A D	MEW RGRP (North of 101)	10/5/2011	<10	**9.2**	<5.0	**11**	**350**	<5.0	<20	<20	<5.0	<5.0	**660**	<5.0	Weiss
REG-4A	MEW RGRP (North of 101)	9/21/2012	<1.0	**12**	<0.50	**14**	**440**	**3.2**	**16**	<5.0	**1.7**	**2.7**	**820**	**1.4**	Weiss
REG-4A	MEW RGRP (North of 101)	10/10/2013	<1.0	**9.9**	<0.50	**11**	**520**	**2.8**	**11**	<5.0	**1.4**	**2.4**	**850**	**1.3**	Weiss
REG-5A	MEW RGRP (North of 101)	12/1/2009	<6.3	**10**	<3.1	**8.9**	**350**	**15**	<13	<130	**6.3**	<3.1	**600**	<3.1	Weiss
REG-5A	MEW RGRP (North of 101)	12/16/2010	<8.3	**8.5**	<4.2	**8.5**	**320**	**8.5**	<17	<17	**4.6**	<4.2	**520**	<4.2	Weiss
REG-5A	MEW RGRP (North of 101)	9/22/2011	<7.1	**6.6**	<3.6	**6.6**	**290**	**6.6**	<14	<14	**3.8**	<3.6	**450**	<3.6	Weiss
REG-5A	MEW RGRP (North of 101)	10/3/2012	<1.0	**9.0**	<0.50	**8.0**	**350**	**4.9**	**2.4**	<5.0	**4.1**	**1.9**	**600**	**0.68**	Weiss
REG-5A	MEW RGRP (North of 101)	10/10/2013	<1.0	**8.9**	<0.50	**7.7**	**490**	**5.0**	**2.3**	<5.0	**4.4**	**1.6**	**600**	**0.65**	Weiss
REG-6A	MEW RGRP (North of 101)	12/4/2009	<3.3	**8.4**	<1.7	**7.3**	**410**	**4.1**	<6.7	<67	<1.7	<1.7	**37**	**12**	Weiss
REG-6A	MEW RGRP (North of 101)	12/15/2010	<5.0	**6.8**	<2.5	**5.0**	**310**	**3.5**	<10	<10	<2.5	<2.5	**32**	**9.6**	Weiss
REG-6A	MEW RGRP (North of 101)	9/28/2011	<4.0	**7.0**	<2.0	**4.0**	**330**	**4.1**	<8.0	<8.0	<2.0	<2.0	**32**	**7.6**	Weiss
REG-6A	MEW RGRP (North of 101)	10/3/2012	<1.0	**7.2**	**0.51**	**4.0**	**330**	**2.4**	**1.4**	<5.0	**0.70**	<0.50	**36**	**9.3**	Weiss
REG-6A	MEW RGRP (North of 101)	10/25/2013	<1.0	**9.0**	**0.50**	**5.0**	**400**	**3.0**	**2.1**	<5.0	**0.92**	<0.50	**42**	**17**	Weiss
REG-7A	MEW RGRP (North of 101)	12/4/2009	<2.5	**5.6**	<1.3	**6.0**	**200**	**2.6**	<5.0	<50	<1.3	<1.3	**250**	**1.6**	Weiss
REG-7A	MEW RGRP (North of 101)	12/15/2010	<3.3	**4.6**	<1.7	**6.9**	**170**	**2.0**	<6.7	<6.7	<1.7	<1.7	**240**	**1.8**	Weiss
REG-7A	MEW RGRP (North of 101)	10/5/2011	<4.0	**4.0**	<2.0	**4.2**	**160**	<2.0	<8.0	<8.0	<2.0	<2.0	**180**	<2.0	Weiss
REG-7A	MEW RGRP (North of 101)	9/21/2012	<1.0	**3.8**	<0.50	**3.9**	**150**	**2.4**	**1.5**	<5.0	<0.50	<0.50	**190**	**1.8**	Weiss
REG-7A	MEW RGRP (North of 101)	10/10/2013	<1.0	**2.7**	<0.50	**3.0**	**120**	**1.8**	**0.91**	<5.0	<0.50	<0.50	**160**	**1.6**	Weiss
REG-8A	MEW RGRP (North of 101)	12/1/2009	<2.0	**1.9**	<1.0	**2.7**	**210**	**3.5**	<4.0	<40	<1.0	<1.0	**160**	<1.0	Weiss
REG-8A D	MEW RGRP (North of 101)	12/1/2009	<2.0	**2.0**	<1.0	**3.2**	**220**	**3.0**	<4.0	<40	<1.0	<1.0	**160**	<1.0	Weiss
REG-8A	MEW RGRP (North of 101)	12/10/2010	<3.3	**2.0**	<1.7	**3.3**	**220**	**2.9**	<6.7	<6.7	<1.7	<1.7	**150**	<1.7	Weiss
REG-8A D	MEW RGRP (North of 101)	12/10/2010	<2.5	**2.0**	<1.3	**3.0**	**230**	**2.9**	<5.0	<5.0	<1.3	<1.3	**150**	<1.3	Weiss
REG-8A	MEW RGRP (North of 101)	9/22/2011	<2.5	**1.9**	<1.3	**2.7**	**210**	**3.5**	<5.0	<5.0	<1.3	<1.3	**160**	<1.3	Weiss
REG-8A	MEW RGRP (North of 101)	10/3/2012	<1.0	**1.9**	<0.50	**2.8**	**260**	**2.0**	<0.50	<5.0	<0.50	<0.50	**180**	**0.66**	Weiss
REG-8A	MEW RGRP (North of 101)	10/10/2013	<1.0	**1.8**	<0.50	**2.3**	**430**	**2.1**	<0.50	<5.0	<0.50	<0.50	**200**	**0.76**	Weiss
REG-9A	MEW RGRP (North of 101)	12/1/2009	<1.0	**1.0**	<0.5	**2.0**	**57**	**0.7**	<2.0	<20	<0.5	<0.5	**71**	**0.7**	Weiss
REG-9A	MEW RGRP (North of 101)	12/10/2010	<1.0	**0.8**	<0.5	**1.4**	**49**	<0.5	<2.0	<2.0	<0.5	<0.5	**79**	**0.9**	Weiss
REG-9A	MEW RGRP (North of 101)	10/4/2011	<1.4	<0.7	<0.7	**0.9**	**37**	<0.7	<2.9	<2.9	<0.7	<0.7	**73**	<0.7	Weiss
REG-9A	MEW RGRP (North of 101)	9/21/2012	<1.0	**0.64**	<0.50	**1.1**	**39**	<0.50	**0.53**	<5.0	<0.50	<0.50	**84**	**0.52**	Weiss
REG-9A D	MEW RGRP (North of 101)	9/21/2012	<1.0	**0.63**	<0.50	**1.0**	**36**	<0.50	**0.50**	<5.0	<0.50	<0.50	**80**	<0.50	Weiss
REG-9A	MEW RGRP (North of 101)	10/10/2013	<1.0	**0.60**	<0.50	**0.91**	**34**	<0.50	<0.50	<5.0	<0.50	<0.50	**68**	**0.53**	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
REG-9A D	MEW RGRP (North of 101)	10/10/2013	<1.0	**0.63**	<0.50	**0.93**	**38**	<0.50	<0.50	<5.0	<0.50	<0.50	**68**	**0.51**	Weiss
REG-1A	MEW RGRP (South of 101)	11/10/2009	<1.0	**0.8**	<0.5	**1.2**	**12**	<0.5	<2.0	<20	**0.6**	**0.5**	**57**	<0.5	Weiss
REG-1A	MEW RGRP (South of 101)	11/18/2010	<1.0	**0.9**	<0.5	**1.4**	**9.9**	<0.5	<2.0	<2.0	<0.5	**0.5**	**61**	<0.5	Weiss
REG-1A	MEW RGRP (South of 101)	9/8/2011	<1.0	**0.7**	<0.5	**0.9**	**11**	<0.5	<2.0	<2.0	<0.5	<0.5	**53**	<0.5	Weiss
REG-1A	MEW RGRP (South of 101)	9/18/2012	<1.0	**0.58**	<0.50	**0.59**	**9.4**	<0.50	<0.50	<5.0	<0.50	<0.50	**53**	<0.50	Weiss
REG-1A	MEW RGRP (South of 101)	10/24/2013	<1.0	**0.55**	<0.50	**0.63**	**7.8**	<0.50	<0.50	<5.0	<0.50	<0.50	**42**	<0.50	Weiss
REG-10A	MEW RGRP (South of 101)	11/11/2009	<1.0	**5.0**	<0.5	**6.6**	**71**	**5.3**	<2.0	<20	<0.5	<0.5	**71**	<0.5	Weiss
REG-10A	MEW RGRP (South of 101)	11/18/2010	<1.0	**5.9**	<0.5	**6.6**	**62**	**3.5**	<2.0	<2.0	<0.5	<0.5	**68**	<0.5	Weiss
REG-10A	MEW RGRP (South of 101)	9/8/2011	<1.0	**4.2**	<0.5	**4.4**	**56**	**3.4**	<2.0	<2.0	<0.5	<0.5	**61**	<0.5	Weiss
REG-10A	MEW RGRP (South of 101)	9/18/2012	<1.0	**3.1**	<0.50	**3.9**	**81**	**7.9**	<0.50	<5.0	<0.50	<0.50	**59**	<0.50	Weiss
REG-10A	MEW RGRP (South of 101)	10/24/2013	<1.0	**2.9**	<0.50	**3.0**	**61**	**4.0**	<0.50	<5.0	<0.50	<0.50	**50**	<0.50	Weiss
REG-11A	MEW RGRP (South of 101)	11/11/2009	<2.0	**3.9**	<1.0	**3.9**	**63**	**4.0**	<4.0	<40	<1.0	<1.0	**150**	<1.0	Weiss
REG-11A	MEW RGRP (South of 101)	11/22/2010	<2.0	**4.4**	<1.0	**5.9**	**63**	**1.1**	<4.0	<4.0	<1.0	<1.0	**160**	<1.0	Weiss
REG-11A	MEW RGRP (South of 101)	9/8/2011	<2.5	**4.1**	<1.3	**4.3**	**75**	**1.6**	<5.0	<5.0	<1.3	<1.3	**160**	<1.3	Weiss
REG-11A	MEW RGRP (South of 101)	9/19/2012	<1.0	**3.5**	<0.50	**4.1**	**72**	**0.98**	**0.75**	<5.0	<0.50	**0.69**	**160**	<0.50	Weiss
REG-11A	MEW RGRP (South of 101)	10/24/2013	<1.0	**3.3**	<0.50	**3.8**	**70**	**0.96**	**0.86**	<5.0	<0.50	**0.52**	**150**	<0.50	Weiss
REG-12A	MEW RGRP (South of 101)	11/11/2009	<1.0	**0.6**	<0.5	**0.9**	**13**	<0.5	<2.0	<20	**1**	**1.2**	**110**	<0.5	Weiss
REG-12A	MEW RGRP (South of 101)	11/18/2010	<1.0	**0.6**	<0.5	**0.9**	**11**	<0.5	<2.0	<2.0	**0.8**	**1.2**	**110**	<0.5	Weiss
REG-12A	MEW RGRP (South of 101)	9/9/2011	<2.0	<1.0	<1.0	<1.0	**9.7**	<1.0	<4.0	<4.0	<1.0	<1.0	**95**	<1.0	Weiss
REG-12A	MEW RGRP (South of 101)	9/19/2012	<1.0	<0.50	<0.50	<0.50	**11**	<0.50	**0.61**	<5.0	**0.64**	**0.76**	**110**	<0.50	Weiss
REG-12A	MEW RGRP (South of 101)	10/24/2013	<1.0	<0.50	<0.50	<0.50	**11**	<0.50	**0.67**	<5.0	**0.76**	**0.76**	**99**	<0.50	Weiss
REG-MW-1A	MEW RGRP (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	**10**	<0.5	<2.0	<20	<0.5	<0.5	**12**	<0.5	Weiss
REG-MW-1A	MEW RGRP (South of 101)	11/12/2010	<2.0	<1.0	<1.0	<1.0	**24**	<1.0	<4.0	<4.0	<1.0	<1.0	**150**	<1.0	Weiss
REG-MW-1A	MEW RGRP (South of 101)	9/22/2011	<2.5	<1.3	<1.3	<1.3	**27**	<1.3	<5.0	<5.0	<1.3	<1.3	**160**	<1.3	Weiss
REG-MW-1A	MEW RGRP (South of 101)	9/17/2012	<1.0	<0.50	<0.50	<0.50	**20**	<0.50	<0.50	<5.0	<0.50	**0.55**	**170**	<0.50	Weiss
REG-MW-1A	MEW RGRP (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	**15**	<0.50	<0.50	<5.0	<0.50	<0.50	**110**	<0.50	Weiss
REG-MW-2A	MEW RGRP (South of 101)	11/16/2009	<6.3	**11**	<3.1	**18**	**4300**	**59**	<13	<130	<3.1	<3.1	**110**	**53**	Weiss
REG-MW-2A	MEW RGRP (South of 101)	11/22/2010	<10	**8.1**	<5.0	**13**	**880**	**12**	<20	<20	<5.0	<5.0	**940**	**25**	Weiss
REG-MW-2A	MEW RGRP (South of 101)	10/6/2011	<13	**8.2**	<6.3	**7.3**	**1200**	**18**	<25	<25	<6.3	<6.3	**1100**	**27**	Weiss
REG-MW-2A	MEW RGRP (South of 101)	9/21/2012	<1.0	**6.8**	<0.50	**12**	**1400**	**17**	**13**	<5.0	**0.93**	**2.4**	**1500**	**26**	Weiss
REG-MW-2A	MEW RGRP (South of 101)	10/22/2013	<1.0	**3.0**	<0.50	**5.5**	**830**	**8.7**	**7.4**	<5.0	**0.57**	**1.4**	**780**	**11**	Weiss
RW-9A	MEW RGRP (South of 101)	11/17/2009	<20	<10	<10	**18**	**2700**	**18**	<40	<400	<10	<10	**470**	**12**	Weiss
RW-9A	MEW RGRP (South of 101)	11/22/2010	<3.3	**3.3**	<1.7	**4.2**	**250**	**3.9**	<6.7	<6.7	<1.7	<1.7	**440**	<1.7	Weiss
RW-9A	MEW RGRP (South of 101)	10/6/2011	<5.0	**3.2**	<2.5	<2.5	**340**	**4.7**	<10	<10	<2.5	<2.5	**340**	<2.5	Weiss
RW-9A	MEW RGRP (South of 101)	9/18/2012	<1.0	**3.3**	<0.50	**3.4**	**370**	**4.6**	**2.9**	<5.0	**0.66**	**1.0**	**490**	<0.50	Weiss
RW-9A	MEW RGRP (South of 101)	10/29/2013	<1.0	**3.9**	<0.50	**4.8**	**380**	**4.8**	**4.6**	<5.0	**0.79**	**1.4**	**450**	**1.3**	Weiss
RW-9A D	MEW RGRP (South of 101)	10/29/2013	<1.0	**3.7**	<0.50	**4.5**	**380**	**4.5**	**4.4**	<5.0	**0.79**	**1.4**	**470**	**1.3**	Weiss
14D02A	NASA (North of 101)	12/14/2009	<0.50	<0.50	<0.50	<0.50	**1.9**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NASA
14D02A	NASA (North of 101)	12/16/2010	<0.50	**0.93**	<0.50	<0.50	**1.7**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NASA
14D02A	NASA (North of 101)	9/22/2011	<0.50	**0.70**	<0.50	<0.50	**0.74**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NASA

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
14D02A	NASA (North of 101)	9/25/2012	<0.50	**0.61**	<0.50	<0.50	**0.83**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NASA
14D02A	NASA (North of 101)	9/25/2013	<0.50	<0.50	<0.50	<0.50	**0.72**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NASA
14D09A	NASA (North of 101)	12/15/2009	<0.50	**2.1**	<0.50	**2.8**	**20**	<0.50	**0.90**	<0.50	<0.50	<0.50	**49**	<0.50	NASA
14D09A	NASA (North of 101)	12/14/2010	<0.50	**2.3**	<0.50	**3.3**	**23**	**0.61**	**1.4**	<0.50	<0.50	<0.50	**37**	**0.98**	NASA
14D09A	NASA (North of 101)	9/22/2011	<0.50	**1.7**	<0.50	**1.9**	**20**	<0.50	<0.50	<0.50	<0.50	<0.50	**34**	**0.79**	NASA
14D09A	NASA (North of 101)	9/23/2012	<0.50	**1.7**	<0.50	**1.5**	**24**	<0.50	<0.50	<0.50	<0.50	<0.50	**40**	**1.0**	NASA
14D09A	NASA (North of 101)	9/25/2013	<0.50	**2.5**	<0.50	**3.1**	**37**	<0.50	**0.75**	<0.50	<0.50	<0.50	**52**	**1.2**	NASA
14D13A	NASA (North of 101)	12/15/2009	<0.50	**1.1**	<0.50	<0.50	**0.95**	<0.50	<0.50	<0.50	<0.50	<0.50	**2.4**	<0.50	NASA
14D13A	NASA (North of 101)	12/16/2010	<0.50	**0.81**	<0.50	<0.50	**7.8**	<0.50	<0.50	<0.50	<0.50	<0.50	**2.6**	<0.50	NASA
14D13A	NASA (North of 101)	9/22/2011	<0.50	**1.1**	<0.50	<0.50	**2.1**	<0.50	<0.50	<0.50	<0.50	<0.50	**2.5**	<0.50	NASA
14D13A	NASA (North of 101)	9/23/2012	<0.50	**1.0**	<0.50	<0.50	**1.8**	<0.50	<0.50	<0.50	<0.50	<0.50	**2.1**	<0.50	NASA
14D13A	NASA (North of 101)	9/25/2013	<0.50	**1.4**	<0.50	<0.50	**2.6**	<0.50	<0.50	<0.50	<0.50	<0.50	**2.6**	<0.50	NASA
14E14A	NASA (North of 101)	12/15/2009	<0.50	<0.50	<0.50	<0.50	**6.0**	<0.50	<0.50	<0.50	<0.50	<0.50	**3.5**	<0.50	NASA
14E14A	NASA (North of 101)	12/13/2010	<0.50	<0.50	<0.50	<0.50	**6.2**	<0.50	<0.50	<0.50	<0.50	<0.50	**3.1**	<0.50	NASA
14E14A	NASA (North of 101)	9/23/2011	<0.50	<0.50	<0.50	<0.50	**5.9**	<0.50	<0.50	<0.50	<0.50	<0.50	**3.3**	<0.50	NASA
14E14A	NASA (North of 101)	9/23/2012	<0.50	<0.50	<0.50	<0.50	**7.7**	<0.50	<0.50	<0.50	<0.50	<0.50	**3.5**	<0.50	NASA
14E14A	NASA (North of 101)	9/23/2013	**1.1**	<0.50	<0.50	<0.50	**8.6**	<0.50	<0.50	<0.50	<0.50	<0.50	**5.4**	<0.50	NASA
15H05A	NASA (North of 101)	12/16/2009	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NASA
15H05A	NASA (North of 101)	12/13/2010	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NASA
15H05A	NASA (North of 101)	9/21/2011	<0.50	<0.50	<0.50	<0.50	**0.64**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NASA
15H05A	NASA (North of 101)	9/23/2012	<0.50	<0.50	<0.50	<0.50	**0.64**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NASA
15H05A	NASA (North of 101)	9/23/2013	<0.50	<0.50	<0.50	<0.50	**1.2**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NASA
R22A	Raytheon (South of 101)	12/8/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R22A	Raytheon (South of 101)	12/14/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R22A	Raytheon (South of 101)	9/22/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R22A	Raytheon (South of 101)	9/5/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R22A	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R24A	Raytheon (South of 101)	3/30/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<0.5	**0.5**	**15**	<0.5	Weiss for Raytheon
R24A	Raytheon (South of 101)	12/7/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	**0.7**	**12**	<0.5	Raytheon/Locus
R24A	Raytheon (South of 101)	12/17/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	**0.8**	**16**	<0.5	Locus for Raytheon
R24A	Raytheon (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**13**	<0.5	Raytheon/Locus
R25A	Raytheon (South of 101)	12/5/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R25A	Raytheon (South of 101)	12/16/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R25A	Raytheon (South of 101)	9/22/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R25A	Raytheon (South of 101)	9/5/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R25A	Raytheon (South of 101)	9/25/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R29A	Raytheon (South of 101)	12/7/2009	<1.0	**2.5**	<0.5	**1.1**	<0.5	<0.5	<2.0	<20	<0.5	**0.5**	<0.5	<0.5	Raytheon/Locus
R29A	Raytheon (South of 101)	12/16/2010	<1.0	**2.3**	<0.5	**1.6**	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R29A	Raytheon (South of 101)	9/26/2011	<1.0	**2.3**	<0.5	**1.2**	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R29A	Raytheon (South of 101)	9/5/2012	<1.0	**2.0**	<0.50	**0.81**	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
R29A	Raytheon (South of 101)	9/25/2013	<1	**1.8**	<0.5	**1.1**	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R31A	Raytheon (South of 101)	12/10/2009	<1.0	**11**	<0.5	**12**	**69**	**1.0**	<2.0	<20	<0.5	<0.5	**92**	<0.5	Raytheon/Locus
R31A	Raytheon (South of 101)	12/17/2010	<1.0	**9.6**	<0.5	**14**	**56**	**1.1**	<2.0	<2.0	<0.5	<0.5	**79**	<0.5	Locus for Raytheon
R31A D	Raytheon (South of 101)	12/17/2010	<1.0	**9.6**	<0.5	**13**	**55**	**1.2**	<2.0	<2.0	<0.5	<0.5	**79**	<0.5	Locus for Raytheon
R31A	Raytheon (South of 101)	9/29/2011	<1.0	**9.0**	<0.5	**12**	**68**	**1.2**	<2.0	<2.0	<0.5	<0.5	**92**	<0.5	Raytheon/Locus
R31A D	Raytheon (South of 101)	9/29/2011	<1.0	**7.0**	<0.5	**9.2**	**51**	**0.9**	<2.0	<2.0	<0.5	<0.5	**71**	<0.5	Raytheon/Locus
R31A	Raytheon (South of 101)	9/6/2012	<1.0	**7.7**	<0.50	**9.6**	**56**	**0.97**	<0.50	<5.0	<0.50	<0.50	**82**	<0.50	Raytheon/Locus
R31A D	Raytheon (South of 101)	9/6/2012	<1.0	**4.2**	<0.50	**5.2**	**31**	<0.50	<0.50	<5.0	<0.50	<0.50	**46**	<0.50	Raytheon/Locus
R31A	Raytheon (South of 101)	9/25/2013	<1	**6.9**	<0.5	**8.2**	**49**	**1**	<0.5	<5	<0.5	<0.5	**73**	<0.5	Raytheon
R31A D	Raytheon (South of 101)	9/25/2013	<1	**6.7**	<0.5	**7.7**	**48**	**0.99**	<0.5	<5	<0.5	<0.5	**70**	<0.5	Raytheon
R32A	Raytheon (South of 101)	12/10/2009	<1.0	**1.5**	<0.5	**1.0**	**25**	**0.7**	<2.0	<20	<0.5	<0.5	**81**	<0.5	Raytheon/Locus
R32A	Raytheon (South of 101)	12/14/2010	<1.0	**1.3**	<0.5	**0.9**	**27**	**0.7**	<2.0	<2.0	<0.5	<0.5	**71**	<0.5	Locus for Raytheon
R32A	Raytheon (South of 101)	9/29/2011	<1.0	**1.3**	<0.5	**0.9**	**30**	**0.9**	<2.0	<2.0	<0.5	<0.5	**70**	<0.5	Raytheon/Locus
R32A	Raytheon (South of 101)	9/6/2012	<1.0	**1.3**	<0.50	**0.77**	**29**	**0.77**	<0.50	<5.0	<0.50	<0.50	**66**	<0.50	Raytheon/Locus
R32A	Raytheon (South of 101)	9/25/2013	<1	**1.2**	<0.5	**0.86**	**25**	**0.86**	<0.5	<5	<0.5	<0.5	**57**	<0.5	Raytheon
R43A	Raytheon (South of 101)	12/7/2009	<1.0	**9.3**	<0.5	**1.9**	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**2.4**	<0.5	Raytheon/Locus
R43A	Raytheon (South of 101)	12/17/2010	<1.0	**13**	<0.5	**3.3**	<0.5	<0.5	<2.0	<2.0	<0.5	**0.6**	**2.6**	<0.5	Locus for Raytheon
R43A	Raytheon (South of 101)	9/29/2011	<1.0	**11**	<0.5	**2.3**	**0.7**	<0.5	<2.0	<2.0	<0.5	<0.5	**2.3**	<0.5	Raytheon/Locus
R43A	Raytheon (South of 101)	9/6/2012	<1.0	**10**	<0.50	**1.8**	**0.67**	<0.50	<0.50	<5.0	<0.50	<0.50	**2.3**	<0.50	Raytheon/Locus
R43A	Raytheon (South of 101)	9/25/2013	<1	**8.9**	<0.5	**1.8**	**0.59**	<0.5	<0.5	<5	<0.5	<0.5	**2.2**	<0.5	Raytheon
R45A	Raytheon (South of 101)	6/22/2012	<1.0	<0.5	<0.5	<0.5	**0.3**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
R45A	Raytheon (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
R46A	Raytheon (South of 101)	12/7/2009	<1.0	**1.4**	<0.5	<0.5	**2.3**	<0.5	<2.0	<20	<0.5	**1.2**	**7.5**	<0.5	Raytheon/Locus
R46A	Raytheon (South of 101)	12/17/2010	<1.0	**1.7**	<0.5	<0.5	**2.0**	<0.5	<2.0	<2.0	<0.5	**1.5**	**8.6**	<0.5	Locus for Raytheon
R46A	Raytheon (South of 101)	9/26/2011	<1.0	**1.0**	<0.5	<0.5	**2.6**	<0.5	<2.0	<2.0	<0.5	**0.8**	**10**	<0.5	Raytheon/Locus
R46A	Raytheon (South of 101)	9/6/2012	<1.0	**0.79**	<0.50	<0.50	**2.3**	<0.50	<0.50	<5.0	<0.50	**0.68**	**8.7**	<0.50	Raytheon/Locus
R46A	Raytheon (South of 101)	9/25/2013	<1	**0.83**	<0.5	<0.5	**2**	<0.5	<0.5	<5	<0.5	**0.62**	**8.8**	<0.5	Raytheon
R57A	Raytheon (South of 101)	12/7/2009	<1.0	<0.5	<0.5	<0.5	**2.2**	<0.5	<2.0	<20	<0.5	<0.5	**16**	<0.5	Raytheon/Locus
R57A	Raytheon (South of 101)	12/14/2010	<1.0	<0.5	<0.5	<0.5	**2.2**	<0.5	<2.0	<2.0	<0.5	<0.5	**15**	<0.5	Locus for Raytheon
R57A	Raytheon (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	**1.3**	<0.5	<2.0	<2.0	<0.5	<0.5	**20**	<0.5	Raytheon/Locus
R57A	Raytheon (South of 101)	9/6/2012	<1.0	<0.50	<0.50	<0.50	**1.3**	<0.50	<0.50	<5.0	<0.50	<0.50	**18**	<0.50	Raytheon/Locus
R57A	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	**1.3**	<0.5	<0.5	<5	<0.5	<0.5	**16**	<0.5	Raytheon
R59A	Raytheon (South of 101)	12/10/2009	<1.0	<0.5	<0.5	**0.6**	<0.5	<0.5	<2.0	<20	<0.5	**1.8**	**95**	<0.5	Raytheon/Locus
R59A	Raytheon (South of 101)	12/17/2010	<1.0	<0.5	<0.5	**0.9**	<0.5	<0.5	<2.0	<2.0	<0.5	**2.0**	**95**	<0.5	Locus for Raytheon
R59A	Raytheon (South of 101)	9/29/2011	<1.0	<0.5	<0.5	**0.5**	**0.7**	<0.5	<2.0	<2.0	<0.5	**1.1**	**81**	<0.5	Raytheon/Locus
R59A	Raytheon (South of 101)	9/6/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**0.52**	<5.0	<0.50	**1.1**	**71**	<0.50	Raytheon/Locus
R59A	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	**0.52**	<0.5	<0.5	**0.65**	<5	<0.5	**1.1**	**78**	<0.5	Raytheon
SIL4A	Siltec (South of 101)	11/23/2009	<1.0	**0.5**	<0.5	**0.5**	**14**	<0.5	<2.0	<20	**1.3**	**1.0**	**73**	<0.5	Weiss
SIL4A	Siltec (South of 101)	12/3/2009	<1.0	**0.5**	<0.5	**0.5**	**13**	<0.5	<2.0	<20	**1.4**	**0.9**	**69**	<0.5	Vishay/AMEC Geomatrix
SIL4A	Siltec (South of 101)	11/22/2010	<1.0	<0.5	<0.5	<0.5	**10**	<0.5	<2.0	<2.0	**0.9**	**0.7**	**92**	<0.5	Weiss

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Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
SIL4A	Siltec (South of 101)	12/16/2010	<0.5	<0.5	<0.5	<0.5	**4.4**	<0.5	<2.0	<20	<0.5	**0.7**	**51**	<0.5	Vishay
SIL4A	Siltec (South of 101)	9/21/2011	<1.4	<0.7	<0.7	<0.7	**8.0**	<0.7	<2.9	<2.9	**0.8**	<0.7	**68**	<0.7	Weiss
SIL4A	Siltec (South of 101)	10/7/2011	<1.0	<0.5	<0.5	<0.5	**7.2**	<0.5	<2.0	<20	**0.7**	**0.6**	**78**	<0.5	Vishay/AMEC
SIL4A	Siltec (South of 101)	9/14/2012	<1.0	<0.50	<0.50	<0.50	**7.6**	<0.50	<0.50	<5.0	**0.52**	<0.50	**62**	<0.50	Weiss
SIL4A	Siltec (South of 101)	10/16/2013	**5.2**	<0.5	<0.5	<0.5	**6.6**	<0.5	<2.0	<20	**0.5**	<0.5	**59**	<0.5	Vishay
SIL12A	Siltec (South of 101)	11/23/2009	<4.0	**6.5**	<2.0	**6.1**	**150**	**7.5**	**27**	<80	<2.0	**8.6**	**360**	<2.0	Weiss
SIL12A	Siltec (South of 101)	12/3/2009	<4.0	**7.4**	<2.0	**8.7**	**170**	**3.7**	**32**	<80	<2.0	**8.7**	**310**	<2.0	Vishay/AMEC Geomatrix
SIL12A D	Siltec (South of 101)	12/3/2009	<4.0	**7.0**	<2.0	**8.4**	**170**	**4.6**	**32**	<80	<2.0	**8.3**	**390**	<2.0	Vishay/AMEC Geomatrix
SIL12A	Siltec (South of 101)	12/2/2010	<3.3	**6.7**	<1.7	**8.4**	**200**	**18**	**17**	<6.7	<1.7	**6.6**	**310**	<1.7	Weiss
SIL12A	Siltec (South of 101)	12/16/2010	<2.5	**5.3**	<2.5	**6.1**	**130**	<2.5	**20**	<100	<2.5	**7.3**	**350**	<2.5	Vishay
SIL12A D	Siltec (South of 101)	12/16/2010	<2.5	**5.5**	<2.5	**6.4**	**140**	<2.5	**20**	<100	<2.5	**7.4**	**350**	<2.5	Vishay
SIL12A	Siltec (South of 101)	9/21/2011	<5.0	**6.0**	<2.5	**7.0**	**160**	**2.9**	**21**	<10	<2.5	**6.7**	**360**	<2.5	Weiss
SIL12A	Siltec (South of 101)	10/7/2011	<5.0	**6.4**	<2.5	**4.8**	**180**	<2.5	**21**	<100	<2.5	**7.4**	**380**	<2.5	Vishay/AMEC
SIL12A D	Siltec (South of 101)	10/7/2011	<5.0	**6.1**	<2.5	**4.7**	**160**	<2.5	**20**	<100	<2.5	**7.0**	**360**	<2.5	Vishay/AMEC
SIL12A	Siltec (South of 101)	10/22/2012	<1.0	**5.6**	<0.50	**7.5**	**360**	**5.9**	**16**	<5.0	**1.0**	**4.8**	**790**	**4.4**	Weiss
SIL12A	Siltec (South of 101)	10/16/2013	<3.1	**4.6**	<3.1	**4.5**	**230**	<3.1	**14**	<130	<3.1	**4.9**	**560**	<3.1	Vishay
SIL12A D	Siltec (South of 101)	10/16/2013	<2.0	**4.1**	<2.0	**5.8**	**240**	**3.3**	**13**	<80	<2.0	**4.9**	**610**	<2.0	Vishay
W9-16	U.S. Navy (North of 101)	12/3/2009	<1.0	**2.2**	<0.5	<0.5	**2.0**	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
W9-16	U.S. Navy (North of 101)	12/8/2010	<1.0	**7.2**	<0.5	<0.5	**4.2**	**1.7**	<2.0	<2.0	<0.5	<0.5	<0.5	**48**	Weiss
W9-16	U.S. Navy (North of 101)	10/4/2011	<1.0	**4.6**	<0.5	<0.5	**3.4**	**0.6**	<2.0	<2.0	<0.5	<0.5	**2.0**	**6.4**	Weiss
W9-16	U.S. Navy (North of 101)	10/17/2012	<1.0	**5.0**	<0.50	**0.52**	**40**	**0.74**	<0.50	<5.0	<0.50	<0.50	**21**	**18**	Weiss
W9-16	U.S. Navy (North of 101)	9/30/2013	<1.0	**3.4**	<0.50	<0.50	**1.3**	**0.63**	<0.50	<5.0	<0.50	<0.50	**0.63**	**4.0**	Weiss
W9-38	U.S. Navy (North of 101)	12/8/2009	<6.3	**11**	<3.1	**13**	**370**	**20**	**13**	<130	<3.1	<3.1	**820**	<3.1	Weiss
W9-38	U.S. Navy (North of 101)	11/19/2010	<4.2	**10**	<4.2	**14**	**350**	**7.6**	<17	<170	<4.2	<4.2	**670**	<4.2	Weiss/Geosyntec
W9-38	U.S. Navy (North of 101)	10/5/2011	<8.3	**8.0**	<4.2	**7.2**	**290**	<4.2	<17	<17	<4.2	<4.2	**440**	<4.2	Weiss
W9-38	U.S. Navy (North of 101)	10/1/2012	<1.0	**8.6**	<0.50	**9.2**	**360**	**4.6**	**4.3**	<5.0	**2.6**	**1.6**	**740**	**0.77**	Weiss
W9-38	U.S. Navy (North of 101)	10/25/2013	<1.0	**6.8**	<0.50	**7.4**	**310**	**3.1**	**3.5**	<5.0	**3.1**	**1.3**	**780**	**0.74**	Weiss
W12-6	U.S. Navy (North of 101)	12/3/2009	<1.0	**0.6**	<0.5	<0.5	**0.8**	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
W12-6	U.S. Navy (North of 101)	12/3/2010	<1.0	**0.6**	<0.5	<0.5	**0.6**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
W12-6	U.S. Navy (North of 101)	9/27/2011	<1.0	**0.6**	<0.5	<0.5	**0.7**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
W12-6	U.S. Navy (North of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	**0.57**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
W12-6	U.S. Navy (North of 101)	10/25/2013	<1.0	<0.50	<0.50	<0.50	**0.60**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
W14-3	U.S. Navy (North of 101)	12/2/2009	<1.0	**1.1**	<0.5	**0.7**	**2.3**	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
W14-3	U.S. Navy (North of 101)	12/9/2010	<1.0	**1.0**	<0.5	**0.6**	**2.3**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
W14-3	U.S. Navy (North of 101)	9/27/2011	<1.0	**1.0**	<0.5	**0.5**	**2.4**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
W14-3	U.S. Navy (North of 101)	9/27/2012	<1.0	**1.0**	<0.50	<0.50	**2.9**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
W14-3	U.S. Navy (North of 101)	9/30/2013	<1.0	**0.98**	<0.50	**0.57**	**2.9**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
W60-2	U.S. Navy (North of 101)	12/4/2009	<1.0	**2.1**	<0.5	**3.9**	**11**	<0.5	<2.0	<20	<0.5	**0.7**	**89**	<0.5	Weiss
W60-2	U.S. Navy (North of 101)	12/10/2010	<1.0	**2.0**	<0.5	**3.3**	**11**	<0.5	<2.0	<2.0	<0.5	**0.5**	**83**	<0.5	Weiss
W60-2	U.S. Navy (North of 101)	9/30/2011	<1.0	**2.0**	<0.5	**2.7**	**9.4**	<0.5	<2.0	<2.0	<0.5	<0.5	**86**	<0.5	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
W60-2	U.S. Navy (North of 101)	10/3/2012	<1.0	**1.7**	<0.50	**2.3**	**8.9**	<0.50	<0.50	<5.0	<0.50	<0.50	**84**	<0.50	Weiss
W60-2	U.S. Navy (North of 101)	9/30/2013	<1.0	**1.9**	<0.50	**3.1**	**12**	<0.50	<0.50	<5.0	<0.50	**0.63**	**130**	<0.50	Weiss
W89-1	U.S. Navy (North of 101)	12/4/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**1.1**	<0.5	Weiss
W89-1	U.S. Navy (North of 101)	12/8/2010	<1.0	**0.7**	<0.5	**0.9**	**6.8**	<0.5	<2.0	<2.0	<0.5	<0.5	**65**	<0.5	Weiss
W89-1	U.S. Navy (North of 101)	10/4/2011	<1.0	**0.5**	<0.5	<0.5	**8.2**	<0.5	<2.0	<2.0	<0.5	<0.5	**77**	<0.5	Weiss
W89-1	U.S. Navy (North of 101)	10/15/2012	<1.0	<0.50	<0.50	<0.50	**13**	<0.50	<0.50	<5.0	<0.50	<0.50	**110**	<0.50	Weiss
W89-1	U.S. Navy (North of 101)	10/1/2013	<1.0	<0.50	<0.50	<0.50	**5.2**	<0.50	<0.50	<5.0	<0.50	<0.50	**60**	<0.50	Weiss
W89-2	U.S. Navy (North of 101)	12/8/2009	<1.0	**1.1**	<0.5	<0.5	**5.8**	<0.5	<2.0	<20	<0.5	<0.5	<0.5	**8.5**	Weiss
W89-2	U.S. Navy (North of 101)	12/9/2010	<1.4	**2.3**	<0.7	**1.3**	**95**	**1.9**	<2.9	<2.9	<0.7	<0.7	**22**	**11**	Weiss
W89-2	U.S. Navy (North of 101)	9/28/2011	<1.0	**2.0**	<0.5	**1.6**	**97**	**2.1**	<2.0	<2.0	<0.5	<0.5	**39**	**2.8**	Weiss
W89-2	U.S. Navy (North of 101)	10/23/2012	<1.0	**2.6**	<0.50	**0.69**	**120**	**2.6**	<0.50	<5.0	<0.50	<0.50	**12**	**45**	Weiss
W89-2	U.S. Navy (North of 101)	10/1/2013	<1.0	**2.3**	<0.50	**1.1**	**83**	**3.0**	<0.50	<5.0	<0.50	<0.50	**14**	**30**	Weiss
W89-03A-R	U.S. Navy (North of 101)	12/2/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
W89-03A-R	U.S. Navy (North of 101)	12/8/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
W89-03A-R	U.S. Navy (North of 101)	9/28/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
W89-03A-R	U.S. Navy (North of 101)	10/2/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
W89-03A-R	U.S. Navy (North of 101)	10/2/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
W89-04A-R	U.S. Navy (North of 101)	12/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
W89-04A-R	U.S. Navy (North of 101)	12/8/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
W89-04A-R	U.S. Navy (North of 101)	9/28/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
W89-04A-R	U.S. Navy (North of 101)	10/2/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
W89-04A-R	U.S. Navy (North of 101)	10/1/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
W89-5	U.S. Navy (North of 101)	12/3/2009	<1.0	<0.5	<0.5	<0.5	**3.9**	<0.5	<2.0	<20	<0.5	<0.5	**26**	<0.5	Weiss
W89-5	U.S. Navy (North of 101)	11/16/2010	<0.5	<0.5	<0.5	<0.5	**4.1**	<0.5	<2.0	<20	<0.5	<0.5	**16**	**0.7**	Geosyntec
W89-5	U.S. Navy (North of 101)	10/4/2011	<1.0	<0.5	<0.5	<0.5	**3.1**	<0.5	<2.0	<2.0	<0.5	<0.5	**9.7**	<0.5	Weiss
W89-5	U.S. Navy (North of 101)	10/16/2012	<1.0	<0.50	<0.50	<0.50	**5.3**	<0.50	<0.50	<5.0	<0.50	<0.50	**10**	**0.81**	Weiss
W89-5	U.S. Navy (North of 101)	10/2/2013	<1.0	<0.50	<0.50	<0.50	**5.0**	<0.50	<0.50	<5.0	<0.50	<0.50	**12**	**1.6**	Weiss
W89-7	U.S. Navy (North of 101)	12/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
W89-7 D	U.S. Navy (North of 101)	12/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
W89-7	U.S. Navy (North of 101)	11/22/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**1.7**	<0.5	Weiss/Geosyntec
W89-7 D	U.S. Navy (North of 101)	11/22/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**2.7**	<0.5	Weiss/Geosyntec
W89-7	U.S. Navy (North of 101)	9/28/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
W89-7	U.S. Navy (North of 101)	9/28/2012	<1.0	**3.2**	<0.50	<0.50	**7.4**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**4.0**	Weiss
W89-7	U.S. Navy (North of 101)	10/25/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
W89-8	U.S. Navy (North of 101)	12/3/2009	<1.0	**0.9**	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
W89-8	U.S. Navy (North of 101)	12/10/2010	<1.0	**3.4**	<0.5	<0.5	**12**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	**9.9**	Weiss
W89-8	U.S. Navy (North of 101)	10/5/2011	<1.0	**3.8**	<0.5	<0.5	**12**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	**11**	Weiss
W89-8	U.S. Navy (North of 101)	9/28/2012	<1.0	**3.2**	<0.50	<0.50	**36**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**16**	Weiss
W89-8	U.S. Navy (North of 101)	10/3/2013	<1.0	**4.0**	<0.50	<0.50	**24**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**19**	Weiss
W89-9	U.S. Navy (North of 101)	12/4/2009	<2.0	**3.2**	<1.0	**3.5**	**240**	**2.6**	<4.0	<40	<1.0	<1.0	**100**	**15**	Weiss

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Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A/A1 Zone															
W89-9	U.S. Navy (North of 101)	11/19/2010	<1.0	**3.0**	<1.0	**4.0**	**190**	**2.5**	<4.0	<40	<1.0	<1.0	**110**	**7.2**	Weiss/Geosyntec
W89-9	U.S. Navy (North of 101)	9/30/2011	<1.0	**2.7**	<0.5	**2.9**	**180**	**1.7**	<2.0	<2.0	<0.5	<0.5	**130**	**12**	Weiss
W89-9	U.S. Navy (North of 101)	10/1/2012	<1.0	**2.4**	<0.50	**2.0**	**160**	**1.7**	<0.50	<5.0	<0.50	<0.50	**90**	**13**	Weiss
W89-9	U.S. Navy (North of 101)	10/3/2013	<1.0	**2.8**	<0.50	**2.2**	**260**	**1.9**	<0.50	<5.0	<0.50	<0.50	**95**	**33**	Weiss
WT14-1	U.S. Navy (North of 101)	12/4/2009	<1.0	**2.1**	<0.5	**1.3**	<0.5	<0.5	<2.0	<20	<0.5	**2.2**	<0.5	<0.5	Weiss
WT14-1	U.S. Navy (North of 101)	12/9/2010	<1.0	**2.4**	<0.5	**1.8**	<0.5	<0.5	<2.0	<2.0	<0.5	**2.2**	<0.5	<0.5	Weiss
WT14-1	U.S. Navy (North of 101)	9/30/2011	<1.0	**1.6**	<0.5	**1.1**	<0.5	<0.5	<2.0	<2.0	<0.5	**1.8**	<0.5	<0.5	Weiss
WT14-1 D	U.S. Navy (North of 101)	9/30/2011	<1.0	**1.6**	<0.5	**1.0**	<0.5	<0.5	<2.0	<2.0	<0.5	**1.6**	<0.5	<0.5	Weiss
WT14-1	U.S. Navy (North of 101)	9/27/2012	<1.0	**1.7**	<0.50	**1.0**	<0.50	<0.50	**0.50**	<5.0	<0.50	**1.3**	<0.50	<0.50	Weiss
WT14-1	U.S. Navy (North of 101)	9/30/2013	<1.0	**2.0**	<0.50	**1.6**	<0.50	<0.50	**0.82**	<5.0	<0.50	**1.6**	<0.50	<0.50	Weiss
WU4-1	U.S. Navy (North of 101)	12/8/2009	<7.1	**6.3**	<3.6	**10**	**440**	**7.6**	<14	<140	<3.6	<3.6	**630**	<3.6	Weiss
WU4-1	U.S. Navy (North of 101)	11/18/2010	<4.2	**8.7**	<4.2	**14**	**770**	**15**	<17	<170	<4.2	<4.2	**590**	<4.2	Weiss/Geosyntec
WU4-1	U.S. Navy (North of 101)	10/4/2011	<10	**6.9**	<5.0	**9.9**	**770**	**5.6**	<20	<20	<5.0	<5.0	**540**	<5.0	Weiss
WU4-1	U.S. Navy (North of 101)	10/3/2012	<1.0	**7.7**	<0.50	**11**	**1000**	**7.1**	**3.1**	<5.0	**0.63**	**0.85**	**680**	**2.6**	Weiss
WU4-1	U.S. Navy (North of 101)	9/30/2013	<20	<10	<10	**15**	**1000**	**12**	<10	<100	<10	<10	**790**	<10	Weiss
WU4-3	U.S. Navy (North of 101)	11/20/2009	<5.0	**12**	<2.5	**30**	**660**	**3.5**	**62**	<5.0	**1.2**	**1.7**	**1400**	**13**	Navy
WU4-3	U.S. Navy (North of 101)	11/19/2010	<50	<10	<5.0	<10	**210**	<20	<50	<10	<10	<50	**490**	<5.0	Navy
WU4-3 D	U.S. Navy (North of 101)	11/19/2010	<50	<10	<5.0	<10	**220**	<20	<50	<10	<10	<50	**530**	<5.0	Navy
WU4-3	U.S. Navy (North of 101)	9/16/2011	<10	**1.7**	<1.0	**2.8**	**95**	**0.45**	**4.8**	<2.0	**0.23**	<10	**240**	<1.0	Navy
WU4-3	U.S. Navy (North of 101)	9/24/2012	<2.5	**12**		**24**	**800**	**4.1**	**21**	<5.0	**2.2**	<2.5	**1200**	<2.5	Navy
WU4-3 D	U.S. Navy (North of 101)	9/24/2012	<1.3	**11**		**20**	**780**	**3.8**	**17**	<2.5	**1.3**	<1.3	**1100**	**0.76**	Navy
WU4-3	U.S. Navy (North of 101)	9/23/2013	<13	**12**		**22**	**750**	**5.3**	**16**	<25	<25	<13	**1100**	<13	Navy
WU4-16	U.S. Navy (North of 101)	12/3/2009	<1.0	**3.9**	<0.5	**1.7**	**24**	<0.5	<2.0	<20	<0.5	<0.5	**1.1**	**4.3**	Weiss
WU4-16	U.S. Navy (North of 101)	12/16/2010	<1.0	**3.5**	<0.5	**0.6**	**6.8**	<0.5	<2.0	<2.0	<0.5	<0.5	**0.6**	**3.0**	Weiss
WU4-16	U.S. Navy (North of 101)	9/27/2011	<1.0	**2.7**	<0.5	**0.5**	**5.6**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	**3.1**	Weiss
WU4-16	U.S. Navy (North of 101)	9/28/2012	<1.0	**3.1**	**0.55**	**1.9**	**6.3**	<0.50	**2.1**	<5.0	<0.50	<0.50	**71**	**0.67**	Weiss
WU4-16	U.S. Navy (North of 101)	10/25/2013	<1.0	**4.2**	<0.50	**0.84**	**15**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**7.6**	Weiss
WU4-18	U.S. Navy (North of 101)	12/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
WU4-18	U.S. Navy (North of 101)	12/3/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
WU4-18	U.S. Navy (North of 101)	9/27/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
WU4-18	U.S. Navy (North of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
WU4-18	U.S. Navy (North of 101)	10/25/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
A2/B1 Zone															
46B1	Fairchild (North of 101)	12/8/2009	<6.3	**9.2**	<3.1	**13**	**270**	**11**	**15**	<130	<3.1	<3.1	**780**	<3.1	Weiss
46B1	Fairchild (North of 101)	12/13/2010	<5.0	**5.3**	<2.5	**9.2**	**160**	<2.5	<10	<10	<2.5	<2.5	**560**	<2.5	Weiss
46B1	Fairchild (North of 101)	10/3/2011	<10	**7.4**	<5.0	**11**	**180**	<5.0	<20	<20	<5.0	<5.0	**580**	<5.0	Weiss
46B1	Fairchild (North of 101)	10/23/2012	<1.0	**1.1**	<0.50	<0.50	**41**	<0.50	**0.67**	<5.0	<0.50	<0.50	**330**	<0.50	Weiss
46B1	Fairchild (North of 101)	10/3/2013	<1.0	**4.9**	<0.50	**9.0**	**150**	**0.86**	**9.5**	<5.0	<0.50	**0.72**	**650**	**0.91**	Weiss
47B1	Fairchild (North of 101)	12/3/2009	<1.0	**3.7**	<0.5	**3.0**	**13**	<0.5	<2.0	<20	<0.5	<0.5	**2.1**	<0.5	Weiss
47B1	Fairchild (North of 101)	12/9/2010	<1.0	**4.6**	<0.5	**4.4**	**12**	<0.5	<2.0	<2.0	<0.5	<0.5	**2.3**	<0.5	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A2/B1 Zone															
47B1	Fairchild (North of 101)	10/5/2011	<1.0	**0.9**	<0.5	**2.7**	**3.4**	<0.5	<2.0	<2.0	<0.5	<0.5	**3.4**	<0.5	Weiss
47B1	Fairchild (North of 101)	10/16/2012	<1.0	**1.3**	<0.50	**2.6**	**5.9**	<0.50	**0.73**	<5.0	<0.50	<0.50	**3.8**	<0.50	Weiss
47B1	Fairchild (North of 101)	10/2/2013	<1.0	**3.1**	<0.50	**2.6**	**9.9**	<0.50	**0.80**	<5.0	<0.50	<0.50	**1.9**	<0.50	Weiss
48B1	Fairchild (North of 101)	12/2/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
48B1	Fairchild (North of 101)	12/2/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
48B1	Fairchild (North of 101)	9/30/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
48B1	Fairchild (North of 101)	10/1/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
48B1	Fairchild (North of 101)	10/2/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
49B1	Fairchild (North of 101)	12/2/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
49B1	Fairchild (North of 101)	12/8/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
49B1	Fairchild (North of 101)	10/3/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
49B1	Fairchild (North of 101)	10/1/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
49B1	Fairchild (North of 101)	10/1/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
50B1	Fairchild (North of 101)	12/2/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
50B1	Fairchild (North of 101)	12/8/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
50B1	Fairchild (North of 101)	10/5/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
50B1	Fairchild (North of 101)	10/1/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
50B1	Fairchild (North of 101)	10/2/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
68B1	Fairchild (North of 101)	12/8/2009	<1.0	<0.5	<0.5	<0.5	**3.9**	<0.5	<2.0	<20	<0.5	<0.5	**87**	<0.5	Weiss
68B1	Fairchild (North of 101)	11/17/2010	<5.0	<5.0	<5.0	**5.7**	**120**	<5.0	<20	<100	<5.0	<5.0	**970**	**31**	Geosyntec
68B1	Fairchild (North of 101)	9/28/2011	<7.1	<3.6	<3.6	<3.6	**43**	<3.6	<14	<14	<3.6	<3.6	**260**	<3.6	Weiss
68B1	Fairchild (North of 101)	10/22/2012	<1.0	<0.50	<0.50	<0.50	**1.7**	<0.50	<0.50	<5.0	<0.50	<0.50	**55**	<0.50	Weiss
68B1	Fairchild (North of 101)	10/1/2013	<1.0	**0.68**	<0.50	**2.0**	**64**	**0.65**	**1.6**	<5.0	<0.50	<0.50	**310**	**12**	Weiss
78B1	Fairchild (North of 101)	12/4/2009	<1.0	**1.1**	<0.5	**3.5**	**2.2**	<0.5	**5.6**	<20	<0.5	**0.8**	**140**	<0.5	Weiss
78B1	Fairchild (North of 101)	12/6/2010	<1.0	**0.9**	<0.5	**2.6**	**2.0**	<0.5	**3.7**	<2.0	<0.5	**0.6**	**120**	<0.5	Weiss
78B1	Fairchild (North of 101)	9/30/2011	<1.0	**1.0**	<0.5	**2.4**	**2.1**	<0.5	**3.3**	<2.0	<0.5	<0.5	**130**	<0.5	Weiss
78B1	Fairchild (North of 101)	10/2/2012	<1.0	**0.83**	<0.50	**2.2**	**2.3**	<0.50	**2.9**	<5.0	<0.50	<0.50	**120**	<0.50	Weiss
78B1	Fairchild (North of 101)	10/3/2013	<1.0	**0.84**	<0.50	**2.7**	**2.9**	<0.50	**4.2**	<5.0	<0.50	**0.68**	**290**	<0.50	Weiss
79B1	Fairchild (North of 101)	12/3/2009	<1.0	**4.3**	<0.5	**2.0**	**1.8**	<0.5	**8.4**	<20	<0.5	<0.5	**0.9**	<0.5	Weiss
79B1	Fairchild (North of 101)	12/9/2010	<1.0	**7.4**	<0.5	**6.9**	**2.5**	<0.5	**13**	<2.0	<0.5	<0.5	**3.3**	<0.5	Weiss
79B1	Fairchild (North of 101)	9/30/2011	<1.0	**4.8**	<0.5	**5.2**	**2.8**	<0.5	**8.7**	<2.0	<0.5	<0.5	**7.8**	<0.5	Weiss
79B1	Fairchild (North of 101)	10/1/2012	<1.0	**4.7**	<0.50	**4.3**	**3.2**	<0.50	**5.6**	<5.0	<0.50	<0.50	**8.8**	<0.50	Weiss
79B1	Fairchild (North of 101)	10/3/2013	<1.0	**3.8**	<0.50	**5.0**	**2.7**	<0.50	**7.5**	<5.0	<0.50	<0.50	**14**	<0.50	Weiss
81B1	Fairchild (North of 101)	11/30/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
81B1	Fairchild (North of 101)	12/28/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
81B1	Fairchild (North of 101)	10/12/2011	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
81B1	Fairchild (North of 101)	10/4/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
81B1	Fairchild (North of 101)	10/29/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
83B1	Fairchild (North of 101)	11/30/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
83B1	Fairchild (North of 101)	12/28/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A2/B1 Zone															
83B1	Fairchild (North of 101)	10/12/2011	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
83B1	Fairchild (North of 101)	10/4/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
83B1	Fairchild (North of 101)	10/29/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
87B1	Fairchild (North of 101)	12/7/2009	<1.0	<0.5	<0.5	<0.5	**1.1**	<0.5	**2.3**	<20	<0.5	<0.5	**56**	<0.5	Weiss
87B1	Fairchild (North of 101)	12/10/2010	<1.0	<0.5	<0.5	<0.5	**0.6**	**0.8**	<2.0	<2.0	<0.5	<0.5	**5.4**	<0.5	Weiss
87B1	Fairchild (North of 101)	10/12/2011	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**5.4**	<0.50	Weiss
87B1	Fairchild (North of 101)	10/3/2012	<1.0	<0.50	<0.50	<0.50	**0.66**	<0.50	**1.2**	<5.0	<0.50	<0.50	**53**	<0.50	Weiss
87B1	Fairchild (North of 101)	10/29/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**0.95**	<5.0	<0.50	<0.50	**31**	<0.50	Weiss
139B1	Fairchild (North of 101)	12/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	**18**	<20	<0.5	<0.5	<0.5	<0.5	Weiss
139B1	Fairchild (North of 101)	11/22/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**35**	<20	<0.5	<0.5	**0.7**	<0.5	Weiss/Geosyntec
139B1	Fairchild (North of 101)	9/27/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	**49**	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
139B1	Fairchild (North of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**39**	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
139B1	Fairchild (North of 101)	10/25/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**40**	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
154B1	Fairchild (North of 101)	12/4/2009	<4.0	**10**	<2.0	**11**	**520**	**3.0**	**14**	<80	<2.0	<2.0	**92**	**54**	Weiss
154B1	Fairchild (North of 101)	12/15/2010	<13	**13**	<6.3	**25**	**950**	<6.3	<25	<25	<6.3	<6.3	**63**	**65**	Weiss
154B1	Fairchild (North of 101)	9/27/2011	<7.1	**15**	<3.6	**20**	**950**	**5.4**	**17**	<14	<3.6	<3.6	**26**	**55**	Weiss
154B1	Fairchild (North of 101)	10/16/2012	<1.0	**20**	**0.89**	**32**	**1500**	**2.7**	**26**	<5.0	<0.50	<0.50	**300**	**57**	Weiss
154B1	Fairchild (North of 101)	10/25/2013	<1.0	**19**	**0.78**	**38**	**1200**	**3.2**	**24**	<5.0	**0.53**	**0.58**	**2100**	**47**	Weiss
155B1	Fairchild (North of 101)	12/4/2009	<1.0	**1.0**	<0.5	**2.9**	**0.9**	<0.5	**6.8**	<20	<0.5	**1.2**	**77**	<0.5	Weiss
155B1	Fairchild (North of 101)	12/6/2010	<1.0	**0.8**	<0.5	**2.3**	**0.9**	<0.5	**4.9**	<2.0	<0.5	**0.8**	**60**	<0.5	Weiss
155B1	Fairchild (North of 101)	9/30/2011	<1.0	**1.0**	<0.5	**2.0**	**1.0**	<0.5	**3.9**	<2.0	<0.5	**0.6**	**55**	<0.5	Weiss
155B1	Fairchild (North of 101)	10/1/2012	<1.0	**0.80**	<0.50	**1.8**	**1.0**	<0.50	**3.7**	<5.0	<0.50	<0.50	**77**	<0.50	Weiss
155B1	Fairchild (North of 101)	10/3/2013	<1.0	**0.80**	<0.50	**1.6**	**1.4**	<0.50	**3.6**	<5.0	<0.50	**0.62**	**49**	<0.50	Weiss
8B1	Fairchild (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
8B1	Fairchild (South of 101)	11/11/2010	<1.0	<0.5	<0.5	<0.5	**1.7**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
8B1	Fairchild (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
8B1	Fairchild (South of 101)	9/11/2012	<1.0	<0.50	<0.50	<0.50	**7.9**	<0.50	<0.50	<5.0	<0.50	<0.50	**1.7**	<0.50	Weiss
8B1	Fairchild (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	**1.5**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
13B1	Fairchild (South of 101)	11/11/2009	<1.7	**2.0**	<0.8	**4.6**	**17**	<0.8	<3.3	<33	<0.8	<0.8	**190**	<0.8	Weiss
13B1	Fairchild (South of 101)	11/12/2010	<2.0	<2.0	<2.0	<2.0	**14**	<2.0	<8.0	<80	<2.0	<2.0	**230**	<2.0	Weiss/Geosyntec
13B1	Fairchild (South of 101)	9/26/2011	<3.3	<1.7	<1.7	**2.2**	**16**	<1.7	<6.7	<6.7	<1.7	<1.7	**240**	<1.7	Weiss
13B1	Fairchild (South of 101)	9/19/2012	<1.0	**1.3**	<0.50	**3.4**	**21**	<0.50	**1.6**	<5.0	<0.50	**0.64**	**280**	<0.50	Weiss
13B1	Fairchild (South of 101)	10/21/2013	<1.0	**0.80**	<0.50	**2.0**	**12**	<0.50	**1.1**	<5.0	<0.50	<0.50	**280**	<0.50	Weiss
14B1	Fairchild (South of 101)	11/10/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**4.1**	<0.5	Weiss
14B1	Fairchild (South of 101)	11/18/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**3.6**	<0.5	Weiss
14B1	Fairchild (South of 101)	9/22/2011	<1.0	<0.5	<0.5	**1.4**	**8.1**	<0.5	<2.0	<2.0	<0.5	**0.7**	**92**	<0.5	Weiss
14B1	Fairchild (South of 101)	9/17/2012	<1.0	<0.50	<0.50	<0.50	**1.8**	<0.50	<0.50	<5.0	<0.50	<0.50	**25**	<0.50	Weiss
14B1	Fairchild (South of 101)	10/8/2013	<1.0	<0.50	<0.50	**0.56**	**3.7**	<0.50	<0.50	<5.0	<0.50	<0.50	**49**	<0.50	Weiss
26B1	Fairchild (South of 101)	11/6/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
26B1	Fairchild (South of 101)	11/5/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A2/B1 Zone															
26B1	Fairchild (South of 101)	9/16/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
26B1	Fairchild (South of 101)	9/10/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
26B1	Fairchild (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
32B1	Fairchild (South of 101)	11/14/2009	<1.0	<0.5	<0.5	**0.9**	**5.7**	<0.5	<2.0	<20	<0.5	<0.5	**430**	<0.5	Weiss
32B1	Fairchild (South of 101)	11/22/2010	<1.0	<0.5	<0.5	**1.5**	**4.8**	<0.5	<2.0	<2.0	<0.5	<0.5	**370**	<0.5	Weiss
32B1	Fairchild (South of 101)	9/26/2011	<13	<6.3	<6.3	<6.3	**150**	**13**	**38**	<25	<6.3	<6.3	**1200**	<6.3	Weiss
32B1	Fairchild (South of 101)	9/19/2012	<1.0	**2.2**	<0.50	**6.0**	**62**	<0.50	**8.5**	<5.0	<0.50	**0.63**	**520**	<0.50	Weiss
32B1	Fairchild (South of 101)	10/21/2013	<1.0	**1.3**	<0.50	**4.5**	**76**	<0.50	**10**	<5.0	<0.50	**0.50**	**890**	<0.50	Weiss
33B1	Fairchild (South of 101)	11/18/2009	<20	<10	<10	<10	<10	<10	<40	<400	<10	<10	<10	<10	Weiss
33B1 D	Fairchild (South of 101)	11/18/2009	<63	<31	<31	<31	<31	<31	<130	<1300	<31	<31	<31	<31	Weiss
33B1	Fairchild (South of 101)	11/10/2010	<1.0	<0.5	<0.5	<0.5	**1.0**	<0.5	<2.0	<2.0	<0.5	<0.5	**24**	<0.5	Weiss
33B1 D	Fairchild (South of 101)	11/10/2010	<1.0	<0.5	<0.5	<0.5	**1.0**	<0.5	<2.0	<2.0	<0.5	<0.5	**29**	<0.5	Weiss
33B1	Fairchild (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	**2.0**	<0.5	<2.0	<2.0	<0.5	<0.5	**5.6**	<0.5	Weiss
33B1	Fairchild (South of 101)	9/12/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**0.55**	<5.0	<0.50	<0.50	**28**	<0.50	Weiss
33B1 D	Fairchild (South of 101)	9/12/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**0.50**	<5.0	<0.50	<0.50	**26**	<0.50	Weiss
33B1	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	**1.3**	<0.50	<0.50	<5.0	<0.50	<0.50	**22**	<0.50	Weiss
56B1	Fairchild (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
56B1	Fairchild (South of 101)	11/10/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
56B1	Fairchild (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
56B1	Fairchild (South of 101)	9/11/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
56B1	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
67B1	Fairchild (South of 101)	11/2/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**14**	<0.5	Weiss
67B1	Fairchild (South of 101)	11/15/2010	<1.0	<0.5	<0.5	**0.6**	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**13**	<0.5	Weiss
67B1	Fairchild (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**14**	<0.5	Weiss
67B1	Fairchild (South of 101)	9/10/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**0.56**	<5.0	<0.50	<0.50	**15**	<0.50	Weiss
67B1	Fairchild (South of 101)	9/26/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**9.7**	<0.50	Weiss
74B1	Fairchild (South of 101)	11/6/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
74B1	Fairchild (South of 101)	11/5/2010	<1.0	<0.5	<0.5	<0.5	**0.6**	<0.5	<2.0	<2.0	<0.5	<0.5	**1.0**	<0.5	Weiss
74B1	Fairchild (South of 101)	9/23/2011	<1.0	<0.5	<0.5	<0.5	**0.7**	<0.5	<2.0	<2.0	<0.5	<0.5	**0.9**	<0.5	Weiss
74B1	Fairchild (South of 101)	10/24/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.67**	<0.50	Weiss
74B1	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.59**	<0.50	Weiss
77B1	Fairchild (South of 101)	11/16/2009	<10	**6.9**	<5.0	**9.6**	**650**	<5.0	<20	<200	<5.0	<5.0	**500**	<5.0	Weiss
77B1	Fairchild (South of 101)	11/12/2010	<5.0	**6.5**	<5.0	**8.5**	**590**	**5.2**	<20	<200	<5.0	<5.0	**480**	<5.0	Weiss/Geosyntec
77B1	Fairchild (South of 101)	9/23/2011	<25	<13	<13	<13	**320**	<13	<50	<50	<13	<13	**1300**	<13	Weiss
77B1 D	Fairchild (South of 101)	9/23/2011	<20	<10	<10	**11**	**320**	<10	<40	<40	<10	<10	**1600**	<10	Weiss
77B1	Fairchild (South of 101)	9/19/2012	<1.0	**8.2**	<0.50	**12**	**570**	**4.9**	**11**	<5.0	**1.1**	**1.2**	**1400**	**0.58**	Weiss
77B1	Fairchild (South of 101)	10/23/2013	<1.0	**6.2**	<0.50	**7.5**	**470**	**3.5**	**3.5**	<5.0	<0.50	<0.50	**440**	<0.50	Weiss
91B1	Fairchild (South of 101)	11/23/2009	<1.0	**1.1**	<0.5	<0.5	**23**	<0.5	<2.0	<20	<0.5	<0.5	**30**	<0.5	Weiss
91B1	Fairchild (South of 101)	11/22/2010	<1.0	**2.3**	<0.5	**1.4**	**52**	**0.7**	<2.0	<2.0	<0.5	<0.5	**68**	<0.5	Weiss
91B1	Fairchild (South of 101)	9/21/2011	<2.0	**2.1**	<1.0	**1.4**	**52**	**1.4**	<4.0	<4.0	<1.0	<1.0	**98**	<1.0	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A2/B1 Zone															
91B1	Fairchild (South of 101)	9/13/2012	<1.0	**2.3**	<0.50	**1.4**	**57**	**1.0**	**0.57**	<5.0	<0.50	<0.50	**94**	<0.50	Weiss
91B1	Fairchild (South of 101)	10/8/2013	<1.0	**1.4**	<0.50	**0.85**	**36**	**0.56**	<0.50	<5.0	<0.50	<0.50	**51**	<0.50	Weiss
92B1	Fairchild (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	**3.3**	<0.5	<2.0	<20	<0.5	<0.5	**91**	<0.5	Weiss
92B1	Fairchild (South of 101)	11/22/2010	<1.0	<0.5	<0.5	<0.5	**3.7**	<0.5	<2.0	<2.0	<0.5	<0.5	**90**	<0.5	Weiss
92B1	Fairchild (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	**3.9**	<0.5	<2.0	<2.0	<0.5	<0.5	**98**	<0.5	Weiss
92B1 D	Fairchild (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	**3.8**	<0.5	<2.0	<2.0	<0.5	<0.5	**93**	<0.5	Weiss
92B1	Fairchild (South of 101)	9/17/2012	<1.0	<0.50	<0.50	<0.50	**3.4**	<0.50	<0.50	<5.0	<0.50	<0.50	**81**	<0.50	Weiss
92B1	Fairchild (South of 101)	10/18/2012	<1.0	<0.50	<0.50	<0.50	**3.1**	<0.50	<0.50	<5.0	<0.50	<0.50	**58**	<0.50	Weiss
92B1	Fairchild (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	**2.9**	<0.50	<0.50	<5.0	<0.50	<0.50	**79**	<0.50	Weiss
98B1	Fairchild (South of 101)	11/11/2009	<1.0	**1.0**	<0.5	**1.0**	**38**	<0.5	<2.0	<20	<0.5	<0.5	**49**	<0.5	Weiss
98B1	Fairchild (South of 101)	11/9/2010	<1.0	**1.0**	<0.5	**0.7**	**36**	<0.5	<2.0	<2.0	<0.5	<0.5	**62**	<0.5	Weiss
98B1	Fairchild (South of 101)	9/22/2011	<1.0	**1.0**	<0.5	**0.8**	**37**	<0.5	<2.0	<2.0	<0.5	<0.5	**57**	<0.5	Weiss
98B1	Fairchild (South of 101)	9/19/2012	<1.0	**0.62**	<0.50	<0.50	**22**	<0.50	<0.50	<5.0	<0.50	<0.50	**38**	<0.50	Weiss
98B1	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	**8.8**	<0.50	<0.50	<5.0	<0.50	<0.50	**23**	<0.50	Weiss
103B1	Fairchild (South of 101)	11/10/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**5.7**	<0.5	Weiss
103B1	Fairchild (South of 101)	11/9/2010	<1.0	<0.5	<0.5	<0.5	**2.4**	<0.5	<2.0	<2.0	<0.5	<0.5	**77**	<0.5	Weiss
103B1	Fairchild (South of 101)	9/9/2011	<1.4	<0.7	<0.7	<0.7	**2.1**	<0.7	<2.9	<2.9	<0.7	<0.7	**92**	<0.7	Weiss
103B1	Fairchild (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	**15**	<0.50	<0.50	<5.0	<0.50	<0.50	**68**	<0.50	Weiss
103B1	Fairchild (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	**2.1**	<0.50	<0.50	<5.0	<0.50	<0.50	**120**	<0.50	Weiss
105B1	Fairchild (South of 101)	11/24/2009	<3.3	**2.1**	<1.7	**3.7**	**14**	<1.7	<6.7	<67	<1.7	<1.7	**310**	<1.7	Weiss
105B1	Fairchild (South of 101)	11/23/2010	<2.5	**3.4**	<1.3	**8.5**	**16**	<1.3	<5.0	<5.0	<1.3	**1.6**	**270**	<1.3	Weiss
105B1	Fairchild (South of 101)	9/22/2011	<4.0	**2.5**	<2.0	**5.2**	**18**	<2.0	<8.0	<8.0	<2.0	<2.0	**300**	<2.0	Weiss
105B1	Fairchild (South of 101)	9/18/2012	<1.0	**2.5**	<0.50	**4.1**	**19**	**1.3**	**0.82**	<5.0	<0.50	**1.1**	**320**	<0.50	Weiss
105B1	Fairchild (South of 101)	10/8/2013	<1.0	**2.3**	<0.50	**5.9**	**17**	<0.50	**0.84**	<5.0	<0.50	**1.2**	**300**	<0.50	Weiss
112B1	Fairchild (South of 101)	11/11/2009	<1.0	<0.5	<0.5	**0.9**	**7.5**	<0.5	<2.0	<20	<0.5	**0.6**	**97**	<0.5	Weiss
112B1	Fairchild (South of 101)	11/9/2010	<0.7	<0.7	<0.7	<0.7	**5.5**	<0.7	<2.9	<29	<0.7	<0.7	**120**	<0.7	Weiss/Geosyntec
112B1	Fairchild (South of 101)	9/26/2011	<2.0	**1.0**	<1.0	**1.7**	**14**	<1.0	<4.0	<4.0	<1.0	<1.0	**150**	<1.0	Weiss
112B1	Fairchild (South of 101)	9/27/2012	<1.0	**2.0**	<0.50	**2.8**	**17**	<0.50	<0.50	<5.0	<0.50	**1.6**	**160**	<0.50	Weiss
112B1	Fairchild (South of 101)	10/8/2013	<1.0	<0.50	<0.50	**0.64**	**6.6**	<0.50	<0.50	<5.0	<0.50	<0.50	**120**	<0.50	Weiss
119B1	Fairchild (South of 101)	11/23/2009	<6.3	<3.1	<3.1	<3.1	**50**	<3.1	<13	<130	<3.1	<3.1	**380**	<3.1	Weiss
119B1 D	Fairchild (South of 101)	11/23/2009	<5.0	<2.5	<2.5	<2.5	**71**	**3.2**	<10	<100	<2.5	<2.5	**390**	<2.5	Weiss
119B1	Fairchild (South of 101)	11/23/2010	<5.0	**2.8**	<2.5	**4.5**	**59**	<2.5	<10	<10	<2.5	<2.5	**460**	<2.5	Weiss
119B1	Fairchild (South of 101)	10/6/2011	<8.3	<4.2	<4.2	<4.2	**59**	<4.2	<17	<17	<4.2	<4.2	**390**	<4.2	Weiss
119B1	Fairchild (South of 101)	9/18/2012	<1.0	**2.1**	<0.50	**2.6**	**71**	**1.3**	**3.6**	<5.0	<0.50	**1.5**	**520**	<0.50	Weiss
119B1	Fairchild (South of 101)	10/23/2013	<1.0	**2.2**	<0.50	**3.3**	**86**	**1.0**	**4.3**	<5.0	<0.50	**1.5**	**640**	<0.50	Weiss
122B1	Fairchild (South of 101)	11/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
122B1	Fairchild (South of 101)	11/23/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**10**	<0.5	Weiss/Geosyntec
122B1 D	Fairchild (South of 101)	11/23/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**12**	<0.5	Weiss/Geosyntec
122B1	Fairchild (South of 101)	9/22/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
122B1	Fairchild (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss

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Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A2/B1 Zone															
122B1	Fairchild (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
124B1	Fairchild (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
124B1	Fairchild (South of 101)	11/10/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
124B1	Fairchild (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
124B1	Fairchild (South of 101)	9/11/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
124B1	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
140B1	Fairchild (South of 101)	11/10/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**4.7**	<0.5	Weiss
140B1	Fairchild (South of 101)	11/10/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**4.9**	<0.5	Weiss
140B1	Fairchild (South of 101)	9/30/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**4.2**	<0.5	Weiss
140B1	Fairchild (South of 101)	9/10/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**0.54**	<5.0	<0.50	<0.50	**5.3**	<0.50	Weiss
140B1	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	**0.52**	<5.0	<0.50	<0.50	**5.3**	<0.50	Weiss
143B1	Fairchild (South of 101)	11/16/2009	<7.1	**5.7**	<3.6	**16**	**260**	**5.3**	**140**	<140	**4.0**	<3.6	**4000**	<3.6	Weiss
143B1	Fairchild (South of 101)	11/22/2010	<33	<17	<17	<17	**83**	<17	<67	<67	<17	<17	**2800**	<17	Weiss
143B1	Fairchild (South of 101)	9/23/2011	<25	<13	<13	<13	**290**	<13	**76**	<50	<13	<13	**1300**	<13	Weiss
143B1	Fairchild (South of 101)	9/19/2012	<1.0	**3.5**	<0.50	**7.6**	**640**	**4.8**	**62**	<5.0	**1.4**	**1.1**	**1800**	**0.56**	Weiss
143B1	Fairchild (South of 101)	10/23/2013	<1.0	**1.9**	<0.50	**5.6**	**510**	**2.7**	**89**	<5.0	**2.0**	**1.1**	**2200**	<0.50	Weiss
RW-2(B1)	Fairchild (South of 101)	11/23/2009	<3.3	<1.7	<1.7	**3.0**	**29**	<1.7	**56**	<67	<1.7	**27**	**220**	<1.7	Weiss
RW-2(B1)	Fairchild (South of 101)	12/2/2010	<2.0	**1.4**	<1.0	**2.4**	**27**	<1.0	**46**	<4.0	<1.0	**25**	**270**	<1.0	Weiss
RW-2(B1)	Fairchild (South of 101)	10/6/2011	<3.3	<1.7	<1.7	**1.9**	**21**	<1.7	**30**	<6.7	<1.7	**15**	**190**	<1.7	Weiss
RW-2(B1)	Fairchild (South of 101)	9/18/2012	<1.0	**1.2**	<0.50	**3.2**	**26**	<0.50	**37**	<5.0	<0.50	**18**	**270**	<0.50	Weiss
RW-2(B1)	Fairchild (South of 101)	10/25/2013	<1.0	<0.50	<0.50	**2.3**	**23**	<0.50	**25**	<5.0	<0.50	**12**	**330**	<0.50	Weiss
RW-4(B1)	Fairchild (South of 101)	11/6/2009	<1.0	**1.6**	<0.5	**8.4**	**390**	**8.8**	<2.0	<20	<0.5	<0.5	**2600**	**1.6**	Weiss
RW-4(B1)	Fairchild (South of 101)	11/17/2010	<20	<10	<10	<10	**140**	**57**	<40	<40	<10	<10	**1400**	<10	Weiss
RW-4(B1)	Fairchild (South of 101)	9/15/2011	<10	<5.0	<5.0	<5.0	**270**	**90**	<20	<20	<5.0	<5.0	**1500**	<5.0	Weiss
RW-4(B1)	Fairchild (South of 101)	9/24/2012	<1.0	**2.0**	<0.50	**3.9**	**250**	**56**	**6.2**	<5.0	<0.50	**2.6**	**1500**	<0.50	Weiss
RW-4(B1)	Fairchild (South of 101)	10/16/2013	<10	<5.0	<5.0	<5.0	**160**	**21**	**5.9**	<50	<5.0	<5.0	**1300**	<5.0	Weiss
I9B1	Intel (South of 101)	12/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**1.8**	<0.5	Intel/Weiss
I9B1	Intel (South of 101)	11/19/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**3.0**	<0.5	Weiss/Geosyntec
I9B1	Intel (South of 101)	10/18/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**1.8**	<0.5	Intel/Weiss
I9B1	Intel (South of 101)	10/23/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**2.5**	<0.50	Weiss
I9B1	Intel (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**3.2**	<0.50	Weiss
IM5B(1)	Intel (South of 101)	12/21/2009	<1.4	**1.4**	<0.7	<0.7	**140**	**20**	<2.9	<29	<0.7	<0.7	**50**	**3.1**	Intel/Weiss
IM5B(1)	Intel (South of 101)	11/19/2010	<1.0	**1.3**	<1.0	**1.0**	**140**	**16**	<4.0	<40	<1.0	<1.0	**37**	**3.9**	Weiss/Geosyntec
IM5B(1)	Intel (South of 101)	10/17/2011	<2.0	**1.1**	<1.0	<1.0	**95**	**15**	<4.0	<4.0	<1.0	<1.0	**36**	**2.5**	Intel/Weiss
IM5B(1)	Intel (South of 101)	10/23/2012	<1.0	**1.3**	<0.50	**0.60**	**150**	**21**	<0.50	<5.0	<0.50	<0.50	**40**	**3.6**	Weiss
IM5B(1)	Intel (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	**52**	**7.5**	<0.50	<5.0	<0.50	<0.50	**17**	**1.0**	Weiss
IM9B(1)	Intel (South of 101)	12/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**4.8**	<0.5	Intel/Weiss
IM9B(1)	Intel (South of 101)	12/16/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**3.8**	<0.5	Intel/Weiss
IM9B(1)	Intel (South of 101)	10/18/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**3.0**	<0.5	Intel/Weiss
IM9B(1)	Intel (South of 101)	10/23/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**2.4**	<0.50	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A2/B1 Zone															
IM9B(1)	Intel (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**4.5**	<0.50	Weiss
REG-5B(1)	MEW RGRP (North of 101)	12/1/2009	<10	**5.6**	<5.0	**7.8**	**330**	**14**	<20	<200	<5.0	<5.0	**950**	<5.0	Weiss
REG-5B(1)	MEW RGRP (North of 101)	12/16/2010	<13	<6.3	<6.3	**8.0**	**310**	**9.0**	<25	<25	<6.3	<6.3	**900**	<6.3	Weiss
REG-5B(1)	MEW RGRP (North of 101)	9/22/2011	<13	<6.3	<6.3	**7.3**	**290**	**12**	<25	<25	<6.3	<6.3	**860**	<6.3	Weiss
REG-5B(1)	MEW RGRP (North of 101)	10/3/2012	<1.0	**5.1**	<0.50	**6.8**	**340**	**7.7**	**5.1**	<5.0	**2.7**	**2.0**	**1000**	**1.1**	Weiss
REG-5B(1)	MEW RGRP (North of 101)	10/10/2013	<1.0	**4.5**	<0.50	**6.0**	**400**	**8.0**	**4.8**	<5.0	**2.9**	**1.5**	**1100**	**1.2**	Weiss
REG-6B(1)	MEW RGRP (North of 101)	12/8/2009	<25	**18**	<13	**37**	**590**	<13	**67**	<500	<13	<13	**2200**	<13	Weiss
REG-6B(1)	MEW RGRP (North of 101)	12/13/2010	<40	<20	<20	<20	**420**	<20	<80	<80	<20	<20	**3100**	<20	Weiss
REG-6B(1)	MEW RGRP (North of 101)	10/5/2011	<40	<20	<20	**25**	**420**	<20	<80	<80	<20	<20	**2500**	<20	Weiss
REG-6B(1)	MEW RGRP (North of 101)	9/21/2012	<1.0	**13**	<0.50	**30**	**470**	**4.3**	**50**	<5.0	**2.3**	<0.50	**3100**	**0.87**	Weiss
REG-6B(1)	MEW RGRP (North of 101)	10/10/2013	<1.0	**12**	<0.50	**25**	**480**	**4.2**	**43**	<5.0	**2.0**	<0.50	**3000**	**0.92**	Weiss
REG-7B(1)	MEW RGRP (North of 101)	12/1/2009	<13	**6.4**	<6.3	**16**	**130**	<6.3	<25	<250	<6.3	<6.3	**760**	<6.3	Weiss
REG-7B(1)	MEW RGRP (North of 101)	12/10/2010	<10	<5.0	<5.0	**11**	**120**	<5.0	<20	<20	<5.0	<5.0	**750**	<5.0	Weiss
REG-7B(1)	MEW RGRP (North of 101)	10/5/2011	<14	<7.1	<7.1	**15**	**100**	<7.1	<29	<29	<7.1	<7.1	**730**	<7.1	Weiss
REG-7B(1)	MEW RGRP (North of 101)	9/21/2012	<1.0	**4.8**	<0.50	**12**	**130**	**0.91**	**11**	<5.0	<0.50	**1.1**	**860**	<0.50	Weiss
REG-7B(1)	MEW RGRP (North of 101)	10/10/2013	<1.0	**4.7**	<0.50	**10**	**130**	**0.85**	**9.2**	<5.0	<0.50	**1.1**	**750**	<0.50	Weiss
REG-8B(1)	MEW RGRP (North of 101)	12/1/2009	<10	**6.4**	<5.0	**12**	**79**	<5.0	<20	<200	<5.0	<5.0	**630**	<5.0	Weiss
REG-8B(1)	MEW RGRP (North of 101)	12/10/2010	<5.0	**3.8**	<2.5	**6.2**	**55**	<2.5	<10	<10	<2.5	<2.5	**460**	<2.5	Weiss
REG-8B(1)	MEW RGRP (North of 101)	10/6/2011	<10	**5.4**	<5.0	**8.0**	**57**	<5.0	<20	<20	<5.0	<5.0	**750**	<5.0	Weiss
REG-8B(1)	MEW RGRP (North of 101)	9/21/2012	<1.0	**5.5**	<0.50	**10**	**72**	**1.2**	**10**	<5.0	**0.62**	<0.50	**830**	<0.50	Weiss
REG-8B(1)	MEW RGRP (North of 101)	10/10/2013	<1.0	**4.8**	<0.50	**8.6**	**71**	**1.2**	**8.0**	<5.0	<0.50	<0.50	**1000**	<0.50	Weiss
REG-9B(1)	MEW RGRP (North of 101)	12/4/2009	<4.0	**13**	<2.0	**21**	**480**	**2.2**	**16**	<80	**2.6**	<2.0	**320**	**13**	Weiss
REG-9B(1)	MEW RGRP (North of 101)	12/15/2010	<5.0	**10**	<2.5	**17**	**390**	<2.5	<10	<10	<2.5	<2.5	**240**	**13**	Weiss
REG-9B(1)	MEW RGRP (North of 101)	9/28/2011	<5.0	**10**	<2.5	**12**	**420**	<2.5	<10	<10	<2.5	<2.5	**230**	**9.7**	Weiss
REG-9B(1)	MEW RGRP (North of 101)	10/3/2012	<1.0	**10**	**0.61**	**13**	**410**	**1.8**	**8.6**	<5.0	**1.8**	<0.50	**300**	**10**	Weiss
REG-9B(1)	MEW RGRP (North of 101)	10/25/2013	<1.0	**14**	**0.60**	**18**	**550**	**2.1**	**13**	<5.0	**2.4**	<0.50	**350**	**17**	Weiss
REG-10B(1)	MEW RGRP (North of 101)	12/3/2009	<1.0	**0.6**	<0.5	**1.6**	**1.3**	<0.5	**3.7**	<20	<0.5	**0.6**	**77**	<0.5	Weiss
REG-10B(1)	MEW RGRP (North of 101)	12/6/2010	<1.0	<0.5	<0.5	**1.3**	**1.2**	<0.5	**2.8**	<2.0	<0.5	**0.5**	**61**	<0.5	Weiss
REG-10B(1)	MEW RGRP (North of 101)	10/5/2011	<1.0	<0.5	<0.5	**1.0**	**0.9**	<0.5	**2.7**	<2.0	<0.5	<0.5	**62**	<0.5	Weiss
REG-10B(1)	MEW RGRP (North of 101)	9/21/2012	<1.0	<0.50	<0.50	**1.0**	**1.3**	<0.50	**2.1**	<5.0	<0.50	<0.50	**53**	<0.50	Weiss
REG-10B(1)	MEW RGRP (North of 101)	10/10/2013	<1.0	<0.50	<0.50	**0.84**	**1.2**	<0.50	**1.7**	<5.0	<0.50	<0.50	**49**	<0.50	Weiss
REG-12B(1)	MEW RGRP (North of 101)	12/1/2009	<25	<13	<13	**18**	**140**	<13	<50	<500	<13	<13	**2100**	<13	Weiss
REG-12B(1)	MEW RGRP (North of 101)	12/16/2010	<20	<10	<10	**13**	**140**	<10	<40	<40	<10	<10	**1500**	<10	Weiss
REG-12B(1)	MEW RGRP (North of 101)	9/22/2011	<33	<17	<17	**19**	**200**	<17	<67	<67	<17	<17	**2100**	<17	Weiss
REG-12B(1)	MEW RGRP (North of 101)	10/3/2012	<1.0	**5.1**	<0.50	**18**	**240**	**2.7**	**26**	<5.0	**0.79**	**0.78**	**2300**	**0.51**	Weiss
REG-12B(1)	MEW RGRP (North of 101)	10/10/2013	<1.0	**4.1**	<0.50	**15**	**190**	**1.6**	**23**	<5.0	**0.63**	**0.83**	**2400**	<0.50	Weiss
ME1B1	MEW RGRP (South of 101)	11/9/2009	<1.0	<0.5	<0.5	<0.5	**1.9**	<0.5	<2.0	<20	<0.5	<0.5	**2.6**	<0.5	Weiss
ME1B1	MEW RGRP (South of 101)	11/9/2010	<1.0	<0.5	<0.5	<0.5	**1.7**	<0.5	<2.0	<2.0	<0.5	<0.5	**3.1**	<0.5	Weiss
ME1B1	MEW RGRP (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	**2.0**	<0.5	<2.0	<2.0	<0.5	<0.5	**4.4**	<0.5	Weiss
ME1B1	MEW RGRP (South of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	**1.9**	<0.50	<0.50	<5.0	<0.50	<0.50	**3.5**	<0.50	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A2/B1 Zone															
ME1B1	MEW RGRP (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	**1.3**	<0.50	<0.50	<5.0	<0.50	<0.50	**3.3**	<0.50	Weiss
ME2B1	MEW RGRP (South of 101)	11/10/2009	<1.0	<0.5	<0.5	**3.3**	**0.6**	<0.5	**2.9**	<20	<0.5	<0.5	**14**	<0.5	Weiss
ME2B1	MEW RGRP (South of 101)	11/11/2010	<0.5	<0.5	<0.5	**2.9**	<0.5	<0.5	**3.0**	<20	<0.5	<0.5	**19**	<0.5	Geosyntec
ME2B1 D	MEW RGRP (South of 101)	11/11/2010	<0.5	<0.5	<0.5	**3.2**	<0.5	<0.5	**2.8**	<20	<0.5	<0.5	**19**	<0.5	Geosyntec
ME2B1	MEW RGRP (South of 101)	9/26/2011	<1.0	<0.5	<0.5	**2.8**	<0.5	<0.5	**2.8**	<2.0	<0.5	<0.5	**19**	<0.5	Weiss
ME2B1 D	MEW RGRP (South of 101)	9/26/2011	<1.0	<0.5	<0.5	**2.8**	<0.5	<0.5	**2.7**	<2.0	<0.5	<0.5	**19**	<0.5	Weiss
ME2B1	MEW RGRP (South of 101)	9/17/2012	<1.0	<0.50	<0.50	**2.0**	<0.50	<0.50	**1.7**	<5.0	<0.50	<0.50	**14**	<0.50	Weiss
ME2B1	MEW RGRP (South of 101)	10/21/2013	**2.4**	<0.50	<0.50	**1.4**	<0.50	<0.50	**1.3**	<5.0	<0.50	<0.50	**12**	<0.50	Weiss
NEC8B1	MEW RGRP (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	**2.1**	<0.5	<2.0	<20	<0.5	<0.5	**15**	<0.5	Weiss
NEC8B1	MEW RGRP (South of 101)	11/12/2010	<1.0	<0.5	<0.5	<0.5	**4.2**	<0.5	<2.0	<2.0	<0.5	<0.5	**41**	<0.5	Weiss
NEC8B1	MEW RGRP (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	**3.2**	<0.5	<2.0	<2.0	<0.5	<0.5	**30**	<0.5	Weiss
NEC8B1	MEW RGRP (South of 101)	9/14/2012	<1.0	<0.50	<0.50	<0.50	**2.1**	<0.50	<0.50	<5.0	<0.50	<0.50	**13**	<0.50	Weiss
NEC8B1	MEW RGRP (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	**2.3**	<0.50	<0.50	<5.0	<0.50	<0.50	**31**	<0.50	Weiss
NEC14B1	MEW RGRP (South of 101)	11/11/2009	<1.0	<0.5	<0.5	<0.5	**6.1**	<0.5	<2.0	<20	<0.5	<0.5	**84**	<0.5	Weiss
NEC14B1	MEW RGRP (South of 101)	11/9/2010	<1.4	<0.7	<0.7	<0.7	**4.3**	<0.7	<2.9	<2.9	<0.7	<0.7	**110**	<0.7	Weiss
NEC14B1	MEW RGRP (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	**5.2**	<0.5	<2.0	<2.0	<0.5	<0.5	**99**	<0.5	Weiss
NEC14B1	MEW RGRP (South of 101)	9/28/2012	<1.0	<0.50	<0.50	<0.50	**4.9**	<0.50	<0.50	<5.0	<0.50	<0.50	**110**	<0.50	Weiss
NEC14B1	MEW RGRP (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	**4.2**	<0.50	<0.50	<5.0	<0.50	<0.50	**140**	<0.50	Weiss
NEC18B1	MEW RGRP (South of 101)	11/10/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**1.3**	<0.5	Weiss
NEC18B1	MEW RGRP (South of 101)	11/5/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.5**	<0.5	Weiss
NEC18B1	MEW RGRP (South of 101)	9/23/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**9.1**	<0.5	Weiss
NEC18B1	MEW RGRP (South of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	**0.73**	<0.50	<0.50	<5.0	<0.50	<0.50	**7.8**	<0.50	Weiss
NEC18B1	MEW RGRP (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**1.7**	<0.50	Weiss
REG-1B(1)	MEW RGRP (South of 101)	11/14/2009	<33	<17	<17	<17	**110**	<17	**150**	<670	<17	<17	**2500**	<17	Weiss
REG-1B(1) D	MEW RGRP (South of 101)	11/14/2009	<4.0	**2.6**	<2.0	**5.9**	**110**	**5.9**	**170**	<80	**3.5**	**2.1**	**2300**	<2.0	Weiss
REG-1B(1)	MEW RGRP (South of 101)	11/22/2010	<50	<25	<25	<25	**93**	<25	**280**	<100	<25	<25	**3100**	<25	Weiss
REG-1B(1) D	MEW RGRP (South of 101)	11/22/2010	<33	<17	<17	<17	**93**	<17	**280**	<67	<17	<17	**3100**	<17	Weiss
REG-1B(1)	MEW RGRP (South of 101)	9/8/2011	<63	<31	<31	<31	**130**	<31	**240**	<130	<31	<31	**3600**	<31	Weiss
REG-1B(1)	MEW RGRP (South of 101)	9/19/2012	<1.0	**2.6**	<0.50	**8.0**	**180**	**2.2**	**150**	<5.0	**3.1**	**2.2**	**3500**	<0.50	Weiss
REG-1B(1)	MEW RGRP (South of 101)	10/24/2013	<1.0	**2.4**	<0.50	**6.9**	**160**	**1.8**	**150**	<5.0	**3.1**	**1.8**	**3100**	<0.50	Weiss
REG-2B(1)	MEW RGRP (South of 101)	11/10/2009	<1.0	**0.7**	<0.5	**1.6**	**55**	<0.5	<2.0	<20	<0.5	<0.5	**97**	<0.5	Weiss
REG-2B(1)	MEW RGRP (South of 101)	11/18/2010	<1.0	**0.6**	<0.5	**1.7**	**36**	<0.5	<2.0	<2.0	<0.5	<0.5	**83**	<0.5	Weiss
REG-2B(1)	MEW RGRP (South of 101)	9/8/2011	<1.0	<0.5	<0.5	**0.9**	**27**	**0.6**	<2.0	<2.0	<0.5	<0.5	**87**	<0.5	Weiss
REG-2B(1)	MEW RGRP (South of 101)	9/18/2012	<1.0	<0.50	<0.50	**0.81**	**23**	<0.50	<0.50	<5.0	<0.50	<0.50	**86**	<0.50	Weiss
REG-2B(1)	MEW RGRP (South of 101)	10/24/2013	<1.0	<0.50	<0.50	**0.69**	**23**	<0.50	<0.50	<5.0	<0.50	<0.50	**84**	<0.50	Weiss
REG-3B(1)	MEW RGRP (South of 101)	11/14/2009	<2.0	**1.3**	<1.0	**3.0**	**19**	**2.5**	**9.0**	<40	<1.0	**3.0**	**1000**	<1.0	Weiss
REG-3B(1)	MEW RGRP (South of 101)	11/18/2010	<10	<5.0	<5.0	**6.7**	**14**	<5.0	<20	<20	<5.0	<5.0	**1100**	<5.0	Weiss
REG-3B(1)	MEW RGRP (South of 101)	10/6/2011	<13	<6.3	<6.3	<6.3	**12**	<6.3	<25	<25	<6.3	<6.3	**1100**	<6.3	Weiss
REG-3B(1)	MEW RGRP (South of 101)	9/17/2012	<1.0	**0.96**	<0.50	**3.2**	**15**	**1.6**	**6.6**	<5.0	<0.50	**1.8**	**1200**	<0.50	Weiss
REG-3B(1)	MEW RGRP (South of 101)	10/24/2013	<1.0	**1.1**	<0.50	**3.1**	**39**	**1.9**	**5.7**	<5.0	<0.50	**1.4**	**1100**	<0.50	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A2/B1 Zone															
REG-4B(1)	MEW RGRP (South of 101)	11/10/2009	<1.0	<0.5	<0.5	**0.7**	**5.2**	<0.5	<2.0	<20	<0.5	<0.5	**86**	<0.5	Weiss
REG-4B(1)	MEW RGRP (South of 101)	11/10/2010	<1.0	<0.5	<0.5	**0.8**	**5.3**	<0.5	<2.0	<2.0	<0.5	<0.5	**91**	<0.5	Weiss
REG-4B(1)	MEW RGRP (South of 101)	9/26/2011	<1.0	<0.5	<0.5	**0.9**	**6.0**	<0.5	<2.0	<2.0	<0.5	<0.5	**98**	<0.5	Weiss
REG-4B(1)	MEW RGRP (South of 101)	9/25/2012	<1.0	<0.50	<0.50	**0.69**	**5.5**	<0.50	<0.50	<5.0	<0.50	<0.50	**88**	<0.50	Weiss
REG-4B(1)	MEW RGRP (South of 101)	10/25/2013	<1.0	<0.50	<0.50	**0.52**	**5.7**	<0.50	<0.50	<5.0	<0.50	<0.50	**77**	<0.50	Weiss
REG-11B(1)	MEW RGRP (South of 101)	11/11/2009	<1.0	**0.8**	<0.5	**3.5**	**13**	<0.5	<2.0	<20	<0.5	**0.8**	**190**	<0.5	Weiss
REG-11B(1)	MEW RGRP (South of 101)	11/22/2010	<1.7	<0.8	<0.8	**2.8**	**9.7**	<0.8	<3.3	<3.3	<0.8	<0.8	**210**	<0.8	Weiss
REG-11B(1)	MEW RGRP (South of 101)	9/8/2011	<4.0	<2.0	<2.0	<2.0	**9.7**	<2.0	<8.0	<8.0	<2.0	<2.0	**190**	<2.0	Weiss
REG-11B(1)	MEW RGRP (South of 101)	9/19/2012	<1.0	**0.64**	<0.50	**2.1**	**12**	<0.50	**0.96**	<5.0	<0.50	**0.57**	**260**	<0.50	Weiss
REG-11B(1)	MEW RGRP (South of 101)	10/24/2013	<1.0	<0.50	<0.50	**1.3**	**9.5**	<0.50	**0.71**	<5.0	<0.50	<0.50	**220**	<0.50	Weiss
REG-MW-1B(1)	MEW RGRP (South of 101)	11/20/2009	<4.0	**3.0**	<2.0	**5.8**	**150**	<2.0	**10**	<80	<2.0	<2.0	**360**	<2.0	Weiss
REG-MW-1B(1)	MEW RGRP (South of 101)	11/23/2010	<2.5	**1.6**	<1.3	**5.4**	**31**	<1.3	**12**	<5.0	<1.3	<1.3	**310**	<1.3	Weiss
REG-MW-1B(1)	MEW RGRP (South of 101)	10/6/2011	<7.1	<3.6	<3.6	**5.3**	**120**	<3.6	<14	<14	<3.6	<3.6	**380**	<3.6	Weiss
REG-MW-1B(1)	MEW RGRP (South of 101)	9/17/2012	<1.0	**2.9**	<0.50	**6.1**	**410**	**3.0**	**11**	<5.0	<0.50	**0.67**	**690**	<0.50	Weiss
REG-MW-1B(1)	MEW RGRP (South of 101)	10/8/2013	<1.0	**0.88**	<0.50	**2.2**	**59**	**0.51**	**7.2**	<5.0	<0.50	<0.50	**190**	<0.50	Weiss
REG-MW-2B(1)	MEW RGRP (South of 101)	11/20/2009	<4.0	<2.0	<2.0	<2.0	**360**	<2.0	<8.0	<80	<2.0	<2.0	**33**	<2.0	Weiss
REG-MW-2B(1)	MEW RGRP (South of 101)	11/23/2010	<4.0	<2.0	<2.0	<2.0	**280**	**2.7**	<8.0	<8.0	<2.0	<2.0	**18**	<2.0	Weiss
REG-MW-2B(1)	MEW RGRP (South of 101)	9/21/2011	<20	<10	<10	<10	**1200**	<10	<40	<40	<10	<10	**380**	<10	Weiss
REG-MW-2B(1)	MEW RGRP (South of 101)	9/18/2012	<1.0	<0.50	<0.50	**0.75**	**240**	**0.83**	<0.50	<5.0	<0.50	<0.50	**12**	<0.50	Weiss
REG-MW-2B(1)	MEW RGRP (South of 101)	10/8/2013	<1.0	**0.64**	<0.50	**1.4**	**150**	**0.78**	**0.73**	<5.0	<0.50	<0.50	**210**	<0.50	Weiss
RW-9(B1)R	MEW RGRP (South of 101)	11/16/2009	<1.0	**6.3**	<0.5	**26**	**850**	**7.7**	**62**	<20	**2.3**	**0.7**	**2300**	**0.9**	Weiss
RW-9(B1)R	MEW RGRP (South of 101)	11/4/2010	<17	<17	<17	<17	**780**	<17	<67	<670	<17	<17	**2200**	<17	Weiss/Geosyntec
RW-9(B1)R	MEW RGRP (South of 101)	10/6/2011	<3.3	**2.8**	<1.7	**7.6**	**650**	**3.0**	**20**	<6.7	<1.7	<1.7	**1700**	<1.7	Weiss
RW-9(B1)R	MEW RGRP (South of 101)	9/18/2012	<1.0	**3.9**	<0.50	**13**	**970**	**5.4**	**29**	<5.0	**1.4**	<0.50	**3000**	**0.58**	Weiss
RW-9(B1)R	MEW RGRP (South of 101)	10/29/2013	<1.0	**4.2**	<0.50	**16**	**810**	**5.8**	**33**	<5.0	**1.5**	<0.50	**2500**	**0.70**	Weiss
R6B1	Raytheon (South of 101)	12/7/2009	<1.0	<0.5	<0.5	<0.5	**1.2**	<0.5	<2.0	<20	<0.5	<0.5	**3.6**	<0.5	Raytheon/Locus
R6B1	Raytheon (South of 101)	12/14/2010	<1.0	<0.5	<0.5	<0.5	**1.8**	<0.5	<2.0	<2.0	<0.5	<0.5	**5.0**	<0.5	Locus for Raytheon
R6B1	Raytheon (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.6**	<0.5	Raytheon/Locus
R6B1	Raytheon (South of 101)	9/5/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R6B1	Raytheon (South of 101)	9/25/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R13B1	Raytheon (South of 101)	12/5/2009	<1.0	**2.8**	<0.5	<0.5	**3.0**	<0.5	<2.0	<20	<0.5	<0.5	**5.5**	<0.5	Raytheon/Locus
R13B1	Raytheon (South of 101)	12/16/2010	<1.0	**2.4**	<0.5	<0.5	**2.4**	<0.5	<2.0	<2.0	<0.5	<0.5	**3.7**	<0.5	Locus for Raytheon
R13B1	Raytheon (South of 101)	9/26/2011	<1.0	**2.1**	<0.5	<0.5	**2.0**	<0.5	<2.0	<2.0	<0.5	<0.5	**4.6**	<0.5	Raytheon/Locus
R13B1	Raytheon (South of 101)	9/5/2012	<1.0	**1.9**	<0.50	<0.50	**2.3**	<0.50	<0.50	<5.0	<0.50	<0.50	**4.8**	<0.50	Raytheon/Locus
R13B1	Raytheon (South of 101)	9/25/2013	<1	**1.7**	<0.5	**0.51**	**2.5**	<0.5	<0.5	<5	<0.5	<0.5	**7.5**	<0.5	Raytheon
R16B1	Raytheon (South of 101)	12/5/2009	<1.0	<0.5	<0.5	<0.5	**4.2**	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R16B1	Raytheon (South of 101)	12/16/2010	<1.0	<0.5	<0.5	<0.5	**3.1**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R16B1	Raytheon (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	**4.2**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R16B1	Raytheon (South of 101)	9/5/2012	<1.0	<0.50	<0.50	<0.50	**0.82**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R16B1	Raytheon (South of 101)	9/25/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A2/B1 Zone															
R22B1	Raytheon (South of 101)	12/5/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**0.5**	<0.5	Raytheon/Locus
R22B1	Raytheon (South of 101)	12/16/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.7**	<0.5	Locus for Raytheon
R22B1	Raytheon (South of 101)	9/22/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.7**	<0.5	Raytheon/Locus
R22B1	Raytheon (South of 101)	9/5/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.78**	<0.50	Raytheon/Locus
R22B1	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	**0.77**	<0.5	Raytheon
R46B1	Raytheon (South of 101)	12/7/2009	<1.0	<0.5	<0.5	<0.5	**1.1**	<0.5	<2.0	<20	<0.5	<0.5	**57**	<0.5	Raytheon/Locus
R46B1 D	Raytheon (South of 101)	12/7/2009	<1.0	<0.5	<0.5	<0.5	**1.1**	<0.5	<2.0	<20	<0.5	<0.5	**58**	<0.5	Raytheon/Locus
R46B1	Raytheon (South of 101)	12/14/2010	<1.0	<0.5	<0.5	<0.5	**1.2**	<0.5	<2.0	<2.0	<0.5	<0.5	**57**	<0.5	Locus for Raytheon
R46B1	Raytheon (South of 101)	9/29/2011	<1.0	<0.5	<0.5	<0.5	**1.1**	<0.5	<2.0	<2.0	<0.5	<0.5	**56**	<0.5	Raytheon/Locus
R46B1	Raytheon (South of 101)	9/6/2012	<1.0	<0.50	<0.50	<0.50	**0.69**	<0.50	<0.50	<5.0	<0.50	<0.50	**37**	<0.50	Raytheon/Locus
R46B1	Raytheon (South of 101)	9/25/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	**11**	<0.5	Raytheon
RP22B	Raytheon (South of 101)	12/5/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
RP22B	Raytheon (South of 101)	12/16/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
RP22B	Raytheon (South of 101)	9/22/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
RP22B	Raytheon (South of 101)	9/5/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
RP22B	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
RW-13B(1)	Silva (South of 101)	11/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**1.0**	<0.5	Weiss
RW-13B(1)	Silva (South of 101)	11/11/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**1.5**	<0.5	Geosyntec
RW-13B(1)	Silva (South of 101)	10/14/2011	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**6.2**	<0.50	Weiss
RW-13B(1)	Silva (South of 101)	9/26/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.95**	<0.50	Weiss
RW-13B(1)	Silva (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**1.1**	<0.50	Weiss
W9-17	U.S. Navy (North of 101)	12/8/2009	<1.0	**0.9**	<0.5	<0.5	**28**	<0.5	<2.0	<20	<0.5	<0.5	**3.4**	<0.5	Weiss
W9-17	U.S. Navy (North of 101)	11/16/2010	<0.5	**0.9**	<0.5	**2.0**	**85**	<0.5	<2.0	<20	<0.5	<0.5	**2.2**	<0.5	Geosyntec
W9-17	U.S. Navy (North of 101)	10/3/2011	<33	<17	<17	**23**	**400**	<17	<67	<67	<17	<17	**1800**	<17	Weiss
W9-17	U.S. Navy (North of 101)	10/16/2012	<20	**10**	<10	**19**	**550**	<10	**20**	<100	<10	<10	**1200**	<10	Weiss
W9-17	U.S. Navy (North of 101)	10/3/2013	<10	**9.6**	<5.0	**21**	**550**	<5.0	**30**	<50	<5.0	<5.0	**1500**	<5.0	Weiss
W9-25	U.S. Navy (North of 101)	12/4/2009	<4.0	**9.0**	**20**	**8.6**	**55**	**3.2**	**9.4**	<80	<2.0	<2.0	**320**	**34**	Weiss
W9-25	U.S. Navy (North of 101)	12/15/2010	<4.0	**5.0**	<2.0	**7.0**	**13**	<2.0	**10**	<8.0	<2.0	<2.0	**300**	<2.0	Weiss
W9-25	U.S. Navy (North of 101)	9/28/2011	<2.5	**5.8**	**2.2**	**7.9**	**17**	<1.3	**13**	<5.0	<1.3	<1.3	**230**	<1.3	Weiss
W9-25	U.S. Navy (North of 101)	9/28/2012	<1.0	**2.2**	<0.50	**2.0**	**6.5**	<0.50	<0.50	<5.0	<0.50	**0.76**	**270**	<0.50	Weiss
W9-25	U.S. Navy (North of 101)	10/25/2013	<1.0	**2.7**	**0.99**	**4.7**	**53**	<0.50	**7.4**	<5.0	<0.50	<0.50	**230**	**0.63**	Weiss
W9-41	U.S. Navy (North of 101)	12/8/2009	<13	<6.3	<6.3	**11**	**33**	<6.3	<25	<250	<6.3	<6.3	**1100**	<6.3	Weiss
W9-41	U.S. Navy (North of 101)	12/13/2010	<20	**12**	<10	**24**	**340**	<10	<40	<40	<10	<10	**1700**	<10	Weiss
W9-41	U.S. Navy (North of 101)	10/5/2011	<25	**13**	<13	**18**	**330**	<13	<50	<50	<13	<13	**1200**	<13	Weiss
W9-41	U.S. Navy (North of 101)	10/23/2012	<1.0	**1.8**	<0.50	**3.4**	**33**	<0.50	**3.1**	<5.0	<0.50	<0.50	**710**	<0.50	Weiss
W9-41	U.S. Navy (North of 101)	10/25/2013	<1.0	**1.3**	<0.50	**2.3**	**42**	<0.50	**2.9**	<5.0	<0.50	<0.50	**630**	<0.50	Weiss
W9SC-20	U.S. Navy (North of 101)	12/8/2009	<3.3	<1.7	<1.7	**5.4**	**64**	**2.1**	<6.7	<67	<1.7	<1.7	**430**	<1.7	Weiss
W9SC-20	U.S. Navy (North of 101)	12/10/2010	<20	**17**	<10	**29**	**460**	**10**	<40	<40	<10	<10	**1800**	<10	Weiss
W9SC-20	U.S. Navy (North of 101)	10/5/2011	<40	**28**	<20	**60**	**1000**	<20	<80	<80	<20	<20	**3600**	<20	Weiss
W9SC-20	U.S. Navy (North of 101)	10/2/2012	<1.0	**15**	<0.50	**34**	**700**	**3.3**	**25**	<5.0	<0.50	<0.50	**2100**	**0.87**	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A2/B1 Zone															
W9SC-20	U.S. Navy (North of 101)	10/3/2013	<1.0	**12**	<0.50	**32**	**530**	**3.2**	**25**	<5.0	<0.50	<0.50	**1500**	**0.78**	Weiss
W14-5	U.S. Navy (North of 101)	12/2/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
W14-5	U.S. Navy (North of 101)	12/9/2010	<1.0	**1.1**	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.8**	**2.1**	Weiss
W14-5	U.S. Navy (North of 101)	9/27/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
W14-5 D	U.S. Navy (North of 101)	9/27/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	**0.7**	Weiss
W14-5	U.S. Navy (North of 101)	9/27/2012	<1.0	**0.67**	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.59**	**0.84**	Weiss
W14-5	U.S. Navy (North of 101)	9/30/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
W89-11	U.S. Navy (North of 101)	12/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
W89-11	U.S. Navy (North of 101)	12/8/2010	<1.0	**5.0**	<0.5	**9.5**	**11**	<0.5	<2.0	<2.0	<0.5	<0.5	**1.6**	**1.0**	Weiss
W89-11	U.S. Navy (North of 101)	10/4/2011	<1.0	**0.9**	<0.5	**3.6**	**5.7**	<0.5	<2.0	<2.0	<0.5	<0.5	**1.2**	<0.5	Weiss
W89-11	U.S. Navy (North of 101)	10/23/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.58**	<0.50	Weiss
W89-11	U.S. Navy (North of 101)	10/1/2013	<1.0	**0.53**	<0.50	**3.5**	**4.4**	<0.50	<0.50	<5.0	<0.50	<0.50	**1.2**	**0.67**	Weiss
W89-12	U.S. Navy (North of 101)	12/3/2009	<1.0	<0.5	<0.5	<0.5	**55**	<0.5	<2.0	<20	<0.5	<0.5	**3.0**	**1.4**	Weiss
W89-12	U.S. Navy (North of 101)	12/9/2010	<10	<5.0	<5.0	<5.0	**560**	<5.0	<20	<20	<5.0	<5.0	<5.0	**28**	Weiss
W89-12	U.S. Navy (North of 101)	9/28/2011	<1.0	<0.5	<0.5	<0.5	**31**	<0.5	<2.0	<2.0	<0.5	<0.5	**0.8**	**0.9**	Weiss
W89-12	U.S. Navy (North of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	**31**	<0.50	<0.50	<5.0	<0.50	<0.50	**0.60**	**0.82**	Weiss
W89-12	U.S. Navy (North of 101)	10/1/2013	<1.0	**3.4**	<0.50	**9.1**	**150**	**1.7**	**11**	<5.0	**0.79**	**1.1**	**1200**	**3.2**	Weiss
W89-13B1-R	U.S. Navy (North of 101)	12/7/2009	<1.0	<0.5	<0.5	**2.0**	**0.5**	<0.5	**3.2**	<20	<0.5	**0.8**	**10**	<0.5	Weiss
W89-13B1-R	U.S. Navy (North of 101)	12/9/2010	<1.0	<0.5	<0.5	**2.0**	<0.5	<0.5	**2.0**	<2.0	<0.5	**0.7**	**9.4**	<0.5	Weiss
W89-13B1-R	U.S. Navy (North of 101)	9/28/2011	<1.0	<0.5	<0.5	**1.2**	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**10**	<0.5	Weiss
W89-13B1-R	U.S. Navy (North of 101)	10/2/2012	<1.0	<0.50	<0.50	**1.1**	<0.50	<0.50	**1.4**	<5.0	<0.50	<0.50	**11**	<0.50	Weiss
W89-13B1-R	U.S. Navy (North of 101)	10/2/2013	<1.0	<0.50	<0.50	**1.2**	<0.50	<0.50	**1.8**	<5.0	<0.50	**0.64**	**13**	<0.50	Weiss
W89-14	U.S. Navy (North of 101)	12/4/2009	<1.0	**1.2**	<0.5	**2.1**	**1.6**	<0.5	<2.0	<20	<0.5	<0.5	**21**	<0.5	Weiss
W89-14	U.S. Navy (North of 101)	12/9/2010	<1.0	**0.7**	<0.5	**1.1**	**1.0**	<0.5	<2.0	<2.0	<0.5	<0.5	**5.3**	<0.5	Weiss
W89-14	U.S. Navy (North of 101)	10/4/2011	<1.0	**2.1**	<0.5	**6.3**	**6.0**	<0.5	**3.9**	<2.0	<0.5	<0.5	**83**	<0.5	Weiss
W89-14	U.S. Navy (North of 101)	10/22/2012	<1.0	**2.4**	<0.50	**6.1**	**7.6**	<0.50	**3.0**	<5.0	<0.50	<0.50	**110**	<0.50	Weiss
W89-14	U.S. Navy (North of 101)	10/2/2013	<1.0	**1.9**	<0.50	**7.1**	**77**	**1.0**	**3.9**	<5.0	<0.50	<0.50	**3.8**	<0.50	Weiss
WNB-14	U.S. Navy (North of 101)	11/23/2009	<1.0	**0.40**	<0.50	<0.50	**1.4**	<0.50	<2.0	<1.0	<0.50	<1.0	<0.50	**1.8**	Navy
WNB-14	U.S. Navy (North of 101)	11/19/2010	<5.0	**2.2**	<0.50	<1.0	**28**	<2.0	<5.0	<1.0	<1.0	<5.0	**3.9**	**16**	Navy
WNB-14	U.S. Navy (North of 101)	9/16/2011	<5.0	**1.2**	<0.50	<1.0	**8.3**	**0.26**	<5.0	<1.0	**0.14**	<5.0	**0.22**	**11**	Navy
WNB-14	U.S. Navy (North of 101)	9/24/2012	<0.25	**0.51**		<0.25	**1.2**	**0.13**	<0.25	<0.50	<0.50	<0.25	<0.50	**2.6**	Navy
WNB-14	U.S. Navy (North of 101)	9/24/2013	<0.25	**0.47**		<0.25	**1.9**	**0.10**	<0.25	<0.50	<0.50	<0.25	<0.50	**3.7**	Navy
WU4-2	U.S. Navy (North of 101)	12/8/2009	<20	**16**	<10	**33**	**810**	**13**	<40	<400	<10	<10	**3300**	<10	Weiss
WU4-2 D	U.S. Navy (North of 101)	12/8/2009	<40	<20	<20	**45**	**680**	<20	<80	<800	<20	<20	**3400**	<20	Weiss
WU4-2	U.S. Navy (North of 101)	12/10/2010	<25	<13	<13	**24**	**480**	<13	<50	<50	<13	<13	**2300**	<13	Weiss
WU4-2 D	U.S. Navy (North of 101)	12/10/2010	<25	<13	<13	**19**	**490**	<13	<50	<50	<13	<13	**2300**	<13	Weiss
WU4-2	U.S. Navy (North of 101)	10/4/2011	<40	<20	<20	<20	**490**	<20	<80	<80	<20	<20	**1900**	<20	Weiss
WU4-2	U.S. Navy (North of 101)	10/3/2012	<1.0	**11**	<0.50	**19**	**950**	**7.2**	**8.2**	<5.0	**1.1**	<0.50	**2500**	**4.4**	Weiss
WU4-2	U.S. Navy (North of 101)	9/30/2013	<1.0	**4.9**	<0.50	**12**	**770**	**3.1**	**7.3**	<5.0	**1.1**	<0.50	**2100**	**20**	Weiss
WU4-4	U.S. Navy (North of 101)	11/20/2009	<20	**7.8**	<10	**34**	**120**	<10	**100**	<20	<10	<20	**4700**	<10	Navy

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MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
A2/B1 Zone															
WU4-4	U.S. Navy (North of 101)	11/19/2010	<500	<100	<50	<100	**140**	<200	<500	<100	<100	<500	**5200**	<50	Navy
WU4-4	U.S. Navy (North of 101)	9/16/2011	<250	**5.7**	<25	**13**	**90**	<100	**21**	<50	<50	<250	**2900**	<25	Navy
WU4-4	U.S. Navy (North of 101)	9/24/2012	<6.3	**8.9**		**31**	**170**	<6.3	**47**	<13	<13	<6.3	**4900**	<6.3	Navy
WU4-4 D	U.S. Navy (North of 101)	9/24/2012	<6.3	**6.9**		**24**	**130**	<6.3	**25**	<13	<13	<6.3	**3000**	<6.3	Navy
WU4-4	U.S. Navy (North of 101)	9/23/2013	<6.3	**8.2**		**28**	**150**	<6.3	**57**	<13	<13	<6.3	**4300**	<6.3	Navy
WU4-5	U.S. Navy (North of 101)	12/8/2009	<20	<10	<10	<10	**56**	<10	<40	<400	<10	<10	**1900**	<10	Weiss
WU4-5	U.S. Navy (North of 101)	12/10/2010	<20	<10	<10	**13**	**70**	<10	<40	<40	<10	<10	**1600**	<10	Weiss
WU4-5	U.S. Navy (North of 101)	10/4/2011	<25	<13	<13	<13	**60**	<13	<50	<50	<13	<13	**1400**	<13	Weiss
WU4-5	U.S. Navy (North of 101)	10/3/2012	<1.0	**4.7**	<0.50	**7.4**	**90**	**1.6**	**9.8**	<5.0	**2.6**	**2.1**	**2000**	<0.50	Weiss
WU4-5	U.S. Navy (North of 101)	9/30/2013	<1.0	**5.5**	<0.50	**11**	**65**	**2.3**	**18**	<5.0	**6.5**	**2.0**	**2000**	<0.50	Weiss
WU4-6	U.S. Navy (North of 101)	12/8/2009	<40	<20	<20	**44**	**120**	<20	**120**	<800	<20	<20	**3700**	<20	Weiss
WU4-6	U.S. Navy (North of 101)	11/22/2010	<20	<20	<20	**26**	**140**	<20	<80	<800	<20	<20	**3000**	<20	Weiss/Geosyntec
WU4-6	U.S. Navy (North of 101)	10/3/2011	<50	<25	<25	<25	**110**	<25	<100	<100	<25	<25	**2800**	<25	Weiss
WU4-6	U.S. Navy (North of 101)	10/3/2012	<1.0	**7.4**	<0.50	<100	**140**	**2.4**	<100	<5.0	**1.4**	**0.94**	**4200**	**1.1**	Weiss
WU4-6	U.S. Navy (North of 101)	9/30/2013	<1.0	**3.2**	<0.50	**8.7**	**69**	**1.3**	**16**	<5.0	**0.98**	<0.50	**3600**	**12**	Weiss
WU4-7	U.S. Navy (North of 101)	12/7/2009	<2.5	**2.5**	<1.3	**5.5**	**40**	<1.3	**6.7**	<50	<1.3	<1.3	**420**	<1.3	Weiss
WU4-7	U.S. Navy (North of 101)	11/18/2010	<2.5	<2.5	<2.5	**7.5**	**29**	<2.5	<10	<100	<2.5	<2.5	**390**	<2.5	Weiss/Geosyntec
WU4-7 D	U.S. Navy (North of 101)	11/18/2010	<2.5	<2.5	<2.5	**7.3**	**29**	<2.5	<10	<100	<2.5	<2.5	**400**	<2.5	Weiss/Geosyntec
WU4-7	U.S. Navy (North of 101)	10/3/2011	<20	**11**	<10	**20**	**200**	<10	<40	<40	<10	<10	**1500**	**13**	Weiss
WU4-7	U.S. Navy (North of 101)	10/2/2012	<1.0	**13**	<0.50	**32**	**280**	**2.0**	**45**	<5.0	**1.1**	**1.1**	**2900**	**4.3**	Weiss
WU4-7	U.S. Navy (North of 101)	10/2/2013	<1.0	**6.3**	<0.50	**17**	**140**	**1.1**	**25**	<5.0	**0.96**	**0.68**	**1500**	**1.4**	Weiss
WU4-12	U.S. Navy (North of 101)	12/7/2009	<2.5	**1.5**	<1.3	**4.0**	**8.0**	<1.3	**6.7**	<50	<1.3	**1.6**	**430**	<1.3	Weiss
WU4-12	U.S. Navy (North of 101)	11/19/2010	<1.7	<1.7	<1.7	**4.8**	**7.0**	**1.7**	<6.7	<67	<1.7	<1.7	**280**	<1.7	Weiss/Geosyntec
WU4-12	U.S. Navy (North of 101)	10/3/2011	<4.0	<2.0	<2.0	**3.1**	**8.4**	<2.0	<8.0	<8.0	<2.0	<2.0	**250**	<2.0	Weiss
WU4-12	U.S. Navy (North of 101)	10/1/2012	<1.0	**1.3**	<0.50	**3.6**	**8.6**	**0.63**	**4.5**	<5.0	<0.50	**0.93**	**320**	<0.50	Weiss
WU4-12	U.S. Navy (North of 101)	10/3/2013	<1.0	**1.4**	<0.50	**4.8**	**10**	**0.72**	**6.1**	<5.0	<0.50	**1.2**	**690**	<0.50	Weiss
WU4-13	U.S. Navy (North of 101)	12/3/2009	<1.0	**4.1**	<0.5	**1.1**	**33**	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
WU4-13	U.S. Navy (North of 101)	12/15/2010	<1.0	**3.9**	<0.5	**1.0**	**36**	<0.5	<2.0	<2.0	<0.5	<0.5	**0.5**	**0.5**	Weiss
WU4-13	U.S. Navy (North of 101)	9/30/2011	<1.0	**3.5**	<0.5	**1.0**	**34**	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
WU4-13	U.S. Navy (North of 101)	9/28/2012	<1.0	**4.2**	<0.50	**1.1**	**44**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
WU4-13	U.S. Navy (North of 101)	10/3/2013	<1.0	**4.7**	<0.50	**1.5**	**44**	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	**0.66**	Weiss
WU4-19	U.S. Navy (North of 101)	12/3/2009	<1.0	**0.7**	<0.5	**0.7**	**2.4**	<0.5	<2.0	<20	<0.5	<0.5	**24**	<0.5	Weiss
WU4-19	U.S. Navy (North of 101)	11/22/2010	<0.5	**3.6**	**0.8**	**3.1**	**7.0**	<0.5	**3.5**	<20	<0.5	<0.5	**90**	<0.5	Weiss/Geosyntec
WU4-19	U.S. Navy (North of 101)	9/28/2011	<1.0	**3.1**	**0.6**	**3.2**	**6.4**	<0.5	**3.6**	<2.0	<0.5	<0.5	**110**	**0.9**	Weiss
WU4-19	U.S. Navy (North of 101)	9/28/2012	<1.0	**6.2**	**3.0**	**7.0**	**24**	<0.50	**11**	<5.0	<0.50	<0.50	**100**	**1.3**	Weiss
WU4-19	U.S. Navy (North of 101)	10/25/2013	<1.0	**3.3**	**0.56**	**2.7**	**11**	<0.50	**3.3**	<5.0	<0.50	<0.50	**38**	**1.1**	Weiss
B2 Zone															
17B2	Fairchild (North of 101)	12/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**13**	<0.5	Weiss
17B2	Fairchild (North of 101)	11/17/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<10	<0.5	<0.5	**2.1**	<0.5	Geosyntec
17B2	Fairchild (North of 101)	10/3/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**12**	<0.5	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
B2 Zone															
17B2	Fairchild (North of 101)	10/15/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**4.7**	<0.50	Weiss
17B2	Fairchild (North of 101)	9/30/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**2.3**	<0.50	Weiss
51B2	Fairchild (North of 101)	12/4/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**35**	<0.5	Weiss
51B2	Fairchild (North of 101)	11/16/2010	<0.5	<0.5	<0.5	**0.8**	<0.5	<0.5	**3.3**	<20	<0.5	<0.5	**31**	<0.5	Geosyntec
51B2	Fairchild (North of 101)	10/3/2011	<1.0	<0.5	<0.5	**0.6**	**0.7**	<0.5	**2.1**	<2.0	<0.5	<0.5	**28**	<0.5	Weiss
51B2	Fairchild (North of 101)	10/23/2012	<1.0	<0.50	<0.50	**0.73**	**0.65**	<0.50	**2.3**	<5.0	<0.50	<0.50	**44**	<0.50	Weiss
51B2	Fairchild (North of 101)	10/3/2013	<1.0	<0.50	<0.50	**0.50**	**0.50**	<0.50	**1.6**	<5.0	<0.50	<0.50	**29**	<0.50	Weiss
54B2	Fairchild (North of 101)	12/2/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
54B2	Fairchild (North of 101)	12/8/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
54B2	Fairchild (North of 101)	10/3/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
54B2[1]	Fairchild (North of 101)	1/10/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
54B2	Fairchild (North of 101)	10/1/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
82B2	Fairchild (North of 101)	12/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
82B2	Fairchild (North of 101)	12/3/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
82B2	Fairchild (North of 101)	9/28/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
82B2	Fairchild (North of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
82B2	Fairchild (North of 101)	10/25/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
123B2	Fairchild (North of 101)	11/30/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
123B2	Fairchild (North of 101)	11/16/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<1.2	<0.5	Geosyntec
123B2	Fairchild (North of 101)	10/4/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
123B2	Fairchild (North of 101)	9/28/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
123B2 D	Fairchild (North of 101)	9/28/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
123B2	Fairchild (North of 101)	10/3/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
123B2 D	Fairchild (North of 101)	10/3/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
6B2	Fairchild (South of 101)	11/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
6B2	Fairchild (South of 101)	11/4/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**3.0**	<0.5	Weiss
6B2	Fairchild (South of 101)	9/16/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**2.2**	<0.5	Weiss
6B2	Fairchild (South of 101)	9/19/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
6B2	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.99**	<0.50	Weiss
15B2	Fairchild (South of 101)	11/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
15B2	Fairchild (South of 101)	11/9/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss/Geosyntec
15B2	Fairchild (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
15B2	Fairchild (South of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
15B2	Fairchild (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
16B2	Fairchild (South of 101)	11/11/2009	<1.0	<0.5	<0.5	<0.5	**2.3**	<0.5	<2.0	<20	<0.5	<0.5	**62**	<0.5	Weiss
16B2	Fairchild (South of 101)	11/10/2010	<0.5	<0.5	<0.5	<0.5	**2.1**	<0.5	<2.0	<20	<0.5	<0.5	**82**	<0.5	Geosyntec
16B2	Fairchild (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	**1.9**	<0.5	<2.0	<2.0	<0.5	<0.5	**65**	<0.5	Weiss
16B2	Fairchild (South of 101)	10/17/2012	<1.0	<0.50	<0.50	<0.50	**1.5**	<0.50	<0.50	<5.0	<0.50	<0.50	**49**	<0.50	Weiss
16B2	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	**1.3**	<0.50	<0.50	<5.0	<0.50	<0.50	**59**	<0.50	Weiss
36B2	Fairchild (South of 101)	11/17/2009	<8.3	<4.2	<4.2	**4.8**	**190**	**5.9**	**210**	<170	<4.2	<4.2	**9800**	<4.2	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
B2 Zone															
36B2	Fairchild (South of 101)	11/23/2010	<200	<100	<100	<100	**160**	<100	<400	<400	<100	<100	**11000**	<100	Weiss
36B2	Fairchild (South of 101)	10/6/2011	<71	<36	<36	<36	**140**	<36	<140	<140	<36	<36	**6500**	<36	Weiss
36B2	Fairchild (South of 101)	10/22/2012	<1.0	**0.97**	<0.50	**6.9**	**230**	**5.6**	**110**	<5.0	**2.0**	<0.50	**8400**	<0.50	Weiss
36B2	Fairchild (South of 101)	10/21/2013	<1.0	**0.65**	<0.50	**6.5**	**560**	**15**	**90**	<5.0	**3.6**	<0.50	**9300**	<0.50	Weiss
37B2	Fairchild (South of 101)	11/4/2009	**1.1**	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
37B2	Fairchild (South of 101)	11/5/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
37B2	Fairchild (South of 101)	9/16/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
37B2	Fairchild (South of 101)	9/10/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
37B2	Fairchild (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
40B2	Fairchild (South of 101)	11/3/2009	<1.0	<0.5	<0.5	<0.5	**11**	**0.5**	<2.0	<20	<0.5	<0.5	**2.0**	<0.5	Weiss
40B2	Fairchild (South of 101)	11/3/2010	<1.0	<0.5	<0.5	<0.5	**21**	**0.6**	<2.0	<2.0	<0.5	<0.5	**1.0**	<0.5	Weiss
40B2	Fairchild (South of 101)	9/28/2011	<1.0	<0.5	<0.5	<0.5	**9.5**	**0.7**	<2.0	<2.0	<0.5	<0.5	**2.0**	<0.5	Weiss
40B2	Fairchild (South of 101)	10/4/2012	<1.0	<0.50	<0.50	<0.50	**61**	<0.50	**1.7**	<5.0	<0.50	<0.50	**8.5**	<0.50	Weiss
40B2	Fairchild (South of 101)	10/24/2013	<1.0	<0.50	<0.50	<0.50	**47**	**0.56**	**2.0**	<5.0	<0.50	<0.50	**4.1**	<0.50	Weiss
43B2	Fairchild (South of 101)	11/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
43B2	Fairchild (South of 101)	11/18/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
43B2	Fairchild (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
43B2	Fairchild (South of 101)	9/17/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
43B2	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
62B2	Fairchild (South of 101)	11/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
62B2	Fairchild (South of 101)	11/18/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
62B2	Fairchild (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
62B2	Fairchild (South of 101)	9/19/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
62B2	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
75B2	Fairchild (South of 101)	11/4/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
75B2	Fairchild (South of 101)	11/9/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
75B2	Fairchild (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
75B2	Fairchild (South of 101)	9/25/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
75B2	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
76B2	Fairchild (South of 101)	11/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
76B2	Fairchild (South of 101)	11/9/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
76B2	Fairchild (South of 101)	9/9/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
76B2	Fairchild (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
76B2	Fairchild (South of 101)	10/7/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
89B2	Fairchild (South of 101)	11/23/2009	<1.0	<0.5	<0.5	<0.5	**6.4**	<0.5	<2.0	<20	<0.5	<0.5	**9.1**	<0.5	Weiss
89B2	Fairchild (South of 101)	11/10/2010	<0.5	<0.5	<0.5	<0.5	**4.1**	<0.5	<2.0	<20	<0.5	<0.5	**8.1**	<0.5	Geosyntec
89B2	Fairchild (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	**3.4**	<0.5	<2.0	<2.0	<0.5	<0.5	**6.9**	<0.5	Weiss
89B2	Fairchild (South of 101)	9/13/2012	<1.0	<0.50	<0.50	<0.50	**1.2**	<0.50	<0.50	<5.0	<0.50	<0.50	**1.1**	<0.50	Weiss
89B2	Fairchild (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**1.6**	<0.50	Weiss
113B2	Fairchild (South of 101)	11/16/2009	<8.3	<4.2	<4.2	**11**	**330**	**16**	**22**	<170	<4.2	<4.2	**2700**	<4.2	Weiss

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Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
B2 Zone															
113B2	Fairchild (South of 101)	11/15/2010	<0.7	<0.7	<0.7	**0.9**	**9.2**	<0.7	<2.9	<29	<0.7	<0.7	**260**	<0.7	Weiss/Geosyntec
113B2	Fairchild (South of 101)	9/22/2011	<4.0	<2.0	<2.0	<2.0	**13**	<2.0	<8.0	<8.0	<2.0	<2.0	**220**	<2.0	Weiss
113B2	Fairchild (South of 101)	9/21/2012	<1.0	<0.50	<0.50	**0.85**	**10**	<0.50	**1.6**	<5.0	<0.50	<0.50	**200**	<0.50	Weiss
113B2	Fairchild (South of 101)	10/22/2013	<1.0	<0.50	<0.50	**1.7**	**48**	<0.50	**3.6**	<5.0	<0.50	<0.50	**680**	<0.50	Weiss
125B2	Fairchild (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
125B2	Fairchild (South of 101)	11/10/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
125B2	Fairchild (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
125B2	Fairchild (South of 101)	9/11/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
125B2	Fairchild (South of 101)	10/21/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
129B2	Fairchild (South of 101)	11/4/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
129B2	Fairchild (South of 101)	11/4/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	**0.5**	<0.5	<0.5	<0.5	Weiss
129B2	Fairchild (South of 101)	9/22/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
129B2	Fairchild (South of 101)	9/25/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
129B2	Fairchild (South of 101)	10/25/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
132B2	Fairchild (South of 101)	11/4/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
132B2	Fairchild (South of 101)	11/4/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
132B2	Fairchild (South of 101)	9/23/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
132B2 D	Fairchild (South of 101)	9/23/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
132B2	Fairchild (South of 101)	9/10/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
132B2 D	Fairchild (South of 101)	9/10/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
132B2	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
132B2 D	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
134B2	Fairchild (South of 101)	11/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
134B2	Fairchild (South of 101)	11/4/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
134B2	Fairchild (South of 101)	9/26/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
134B2	Fairchild (South of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
134B2	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
38B2	MEW RGRP (South of 101)	11/18/2009	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<40	<1.0	<1.0	**170**	<1.0	Weiss
38B2	MEW RGRP (South of 101)	11/10/2010	<1.0	<1.0	<1.0	<1.0	**2.3**	<1.0	<4.0	<40	<1.0	<1.0	**200**	<1.0	Geosyntec
38B2	MEW RGRP (South of 101)	10/6/2011	<3.3	<1.7	<1.7	<1.7	<1.7	<1.7	<6.7	<6.7	<1.7	<1.7	**160**	<1.7	Weiss
38B2	MEW RGRP (South of 101)	9/17/2012	<1.0	<0.50	<0.50	<0.50	**1.9**	<0.50	**1.0**	<5.0	<0.50	<0.50	**190**	<0.50	Weiss
38B2	MEW RGRP (South of 101)	10/25/2013	<1.0	<0.50	<0.50	<0.50	**1.8**	<0.50	**0.87**	<5.0	<0.50	<0.50	**190**	<0.50	Weiss
NEC8B2	MEW RGRP (South of 101)	11/20/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
NEC8B2	MEW RGRP (South of 101)	12/3/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
NEC8B2	MEW RGRP (South of 101)	10/6/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
NEC8B2	MEW RGRP (South of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
NEC8B2	MEW RGRP (South of 101)	10/29/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
NEC18B2	MEW RGRP (South of 101)	11/10/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**24**	<0.5	Weiss
NEC18B2	MEW RGRP (South of 101)	11/9/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**25**	<0.5	Weiss
NEC18B2	MEW RGRP (South of 101)	9/23/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**26**	<0.5	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
B2 Zone															
NEC18B2	MEW RGRP (South of 101)	10/22/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**24**	<0.50	Weiss
NEC18B2	MEW RGRP (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	**0.65**	<0.50	<0.50	<5.0	<0.50	<0.50	**20**	**0.51**	Weiss
REG-1B(2)	MEW RGRP (South of 101)	11/14/2009	<20	<10	<10	**12**	**170**	**13**	**430**	<400	<10	<10	**13000**	<10	Weiss
REG-1B(2) D	MEW RGRP (South of 101)	11/14/2009	<10	<5.0	<5.0	**11**	**170**	**13**	**430**	<200	**5.2**	<5.0	**12000**	<5.0	Weiss
REG-1B(2)	MEW RGRP (South of 101)	11/23/2010	<170	<83	<83	<83	**160**	<83	**510**	<330	<83	<83	**11000**	<83	Weiss
REG-1B(2) D	MEW RGRP (South of 101)	11/23/2010	<100	<50	<50	<50	**170**	<50	**550**	<200	<50	<50	**11000**	<50	Weiss
REG-1B(2)	MEW RGRP (South of 101)	10/6/2011	<170	<83	<83	<83	**170**	<83	**420**	<330	<83	<83	**12000**	<83	Weiss
REG-1B(2)	MEW RGRP (South of 101)	9/19/2012	<1.0	<100	<0.50	<100	**250**	**22**	**770**	<5.0	<100	**0.83**	**21000**	<100	Weiss
REG-1B(2)	MEW RGRP (South of 101)	10/24/2013	<1.0	**1.0**	<0.50	**12**	**320**	**16**	**340**	<5.0	**4.8**	<0.50	**11000**	<0.50	Weiss
REG-3B(2)	MEW RGRP (South of 101)	11/11/2009	<2.5	<1.3	<1.3	<1.3	**6.3**	<1.3	<5.0	<50	<1.3	<1.3	**180**	<1.3	Weiss
REG-3B(2)	MEW RGRP (South of 101)	11/18/2010	<2.0	<1.0	<1.0	<1.0	**4.7**	<1.0	<4.0	<4.0	<1.0	<1.0	**190**	<1.0	Weiss
REG-3B(2)	MEW RGRP (South of 101)	9/8/2011	<3.3	<1.7	<1.7	<1.7	**5.4**	<1.7	<6.7	<6.7	<1.7	<1.7	**170**	<1.7	Weiss
REG-3B(2)	MEW RGRP (South of 101)	9/18/2012	<1.0	<0.50	<0.50	<0.50	**6.0**	<0.50	<0.50	<5.0	<0.50	<0.50	**230**	<0.50	Weiss
REG-3B(2)	MEW RGRP (South of 101)	10/24/2013	<1.0	<0.50	<0.50	<0.50	**5.6**	<0.50	<0.50	<5.0	<0.50	<0.50	**180**	<0.50	Weiss
REG-MW-1B(2)	MEW RGRP (South of 101)	11/20/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
REG-MW-1B(2)	MEW RGRP (South of 101)	11/12/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
REG-MW-1B(2)	MEW RGRP (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
REG-MW-1B(2)	MEW RGRP (South of 101)	9/12/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
REG-MW-1B(2)	MEW RGRP (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
RW-9(B2)	MEW RGRP (South of 101)	11/16/2009	<2.0	<1.0	<1.0	**6.1**	**200**	**13**	**9.6**	<40	<1.0	<1.0	**600**	<1.0	Weiss
RW-9(B2)	MEW RGRP (South of 101)	11/22/2010	<7.1	<3.6	<3.6	**8.0**	**180**	**5.4**	<14	<14	<3.6	<3.6	**650**	<3.6	Weiss
RW-9(B2)	MEW RGRP (South of 101)	10/6/2011	<10	<5.0	<5.0	**6.6**	**200**	<5.0	<20	<20	<5.0	<5.0	**550**	**8.5**	Weiss
RW-9(B2)	MEW RGRP (South of 101)	9/18/2012	<1.0	**0.51**	<0.50	**6.0**	**250**	**4.9**	**5.6**	<5.0	<0.50	<0.50	**720**	<0.50	Weiss
RW-9(B2)	MEW RGRP (South of 101)	10/29/2013	<1.0	**0.57**	<0.50	**7.3**	**230**	**5.3**	**6.6**	<5.0	<0.50	<0.50	**630**	**0.79**	Weiss
R13B2	Raytheon (South of 101)	12/9/2009	**5.5**	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R13B2	Raytheon (South of 101)	12/10/2010	**7.1**	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R13B2	Raytheon (South of 101)	9/21/2011	**5.8**	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R13B2	Raytheon (South of 101)	9/8/2012	**8.6**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R13B2	Raytheon (South of 101)	9/25/2013	**4**	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R30B2	Raytheon (South of 101)	12/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**17**	<0.5	Raytheon/Locus
R30B2	Raytheon (South of 101)	12/14/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**18**	<0.5	Locus for Raytheon
R30B2	Raytheon (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**14**	<0.5	Raytheon/Locus
R30B2	Raytheon (South of 101)	9/8/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**17**	<0.50	Raytheon/Locus
R30B2	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	**15**	<0.5	Raytheon
R40B1(B2)	Raytheon (South of 101)	12/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**1.0**	<0.5	Raytheon/Locus
R40B1(B2)	Raytheon (South of 101)	12/10/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R40B1(B2)	Raytheon (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.7**	<0.5	Raytheon/Locus
R40B1(B2)	Raytheon (South of 101)	9/8/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R40B1(B2)	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R41B2	Raytheon (South of 101)	12/9/2009	<1.0	<0.5	<0.5	<0.5	**2.3**	<0.5	<2.0	<20	<0.5	<0.5	**97**	<0.5	Raytheon/Locus

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
B2 Zone															
R41B2 D	Raytheon (South of 101)	12/9/2009	<1.0	<0.5	<0.5	<0.5	**2.5**	<0.5	<2.0	<20	<0.5	<0.5	**74**	<0.5	Raytheon/Locus
R41B2	Raytheon (South of 101)	12/16/2010	<1.0	<0.5	<0.5	<0.5	**1.0**	<0.5	<2.0	<2.0	<0.5	<0.5	**42**	<0.5	Locus for Raytheon
R41B2 D	Raytheon (South of 101)	12/16/2010	<1.0	<0.5	<0.5	<0.5	**1.0**	<0.5	<2.0	<2.0	<0.5	<0.5	**42**	<0.5	Locus for Raytheon
R41B2	Raytheon (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	**1.5**	<0.5	<2.0	<2.0	<0.5	<0.5	**54**	<0.5	Raytheon/Locus
R41B2 D	Raytheon (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	**1.5**	<0.5	<2.0	<2.0	<0.5	<0.5	**54**	<0.5	Raytheon/Locus
R41B2	Raytheon (South of 101)	9/8/2012	<1.0	<0.50	<0.50	<0.50	**1.6**	<0.50	<0.50	<5.0	<0.50	<0.50	**63**	<0.50	Raytheon/Locus
R41B2 D	Raytheon (South of 101)	9/8/2012	<1.0	<0.50	<0.50	<0.50	**1.6**	<0.50	<0.50	<5.0	<0.50	<0.50	**63**	<0.50	Raytheon/Locus
R41B2	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	**1.4**	<0.5	<0.5	<5	<0.5	<0.5	**59**	<0.5	Raytheon
R41B2 D	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	**1.3**	<0.5	<0.5	<5	<0.5	<0.5	**54**	<0.5	Raytheon
R50B2	Raytheon (South of 101)	12/8/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R50B2	Raytheon (South of 101)	12/9/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R50B2	Raytheon (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R50B2	Raytheon (South of 101)	9/8/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R50B2	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R52B2	Raytheon (South of 101)	12/8/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R52B2	Raytheon (South of 101)	12/9/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R52B2	Raytheon (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R52B2	Raytheon (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R52B2	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R55B2	Raytheon (South of 101)	12/8/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R55B2	Raytheon (South of 101)	12/9/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R55B2	Raytheon (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R55B2	Raytheon (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R55B2	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
B3 Zone															
28B3	Fairchild (South of 101)	11/3/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
28B3	Fairchild (South of 101)	11/11/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
28B3	Fairchild (South of 101)	10/21/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
28B3	Fairchild (South of 101)	10/3/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
28B3	Fairchild (South of 101)	10/11/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
30B3	Fairchild (South of 101)	11/4/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
30B3	Fairchild (South of 101)	11/12/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss/Geosyntec
30B3	Fairchild (South of 101)	9/16/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
30B3	Fairchild (South of 101)	9/19/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
30B3	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
44B3	Fairchild (South of 101)	11/10/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
44B3	Fairchild (South of 101)	11/12/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss/Geosyntec
44B3	Fairchild (South of 101)	10/6/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.5**	<0.5	Weiss
44B3	Fairchild (South of 101)	10/24/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
44B3 D	Fairchild (South of 101)	10/24/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
B3 Zone															
44B3	Fairchild (South of 101)	10/23/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
44B3 D	Fairchild (South of 101)	10/23/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
133B3	Fairchild (South of 101)	11/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
133B3	Fairchild (South of 101)	11/11/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Geosyntec
133B3	Fairchild (South of 101)	10/21/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
133B3	Fairchild (South of 101)	10/3/2012	<1.0	<0.50	<0.50	<0.50	**0.95**	<0.50	<0.50	<5.0	<0.50	<0.50	**2.8**	**1.3**	Weiss
133B3	Fairchild (South of 101)	10/11/2013	<1.0	<0.50	<0.50	<0.50	**1.0**	<0.50	<0.50	<5.0	<0.50	<0.50	**2.4**	**0.78**	Weiss
65B3	MEW RGRP (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**3.8**	<0.5	Weiss
65B3	MEW RGRP (South of 101)	12/3/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**3.5**	<0.5	Weiss
65B3	MEW RGRP (South of 101)	10/6/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**3.1**	<0.5	Weiss
65B3	MEW RGRP (South of 101)	9/13/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**2.9**	<0.50	Weiss
65B3	MEW RGRP (South of 101)	10/25/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**4.9**	<0.50	Weiss
R5B3	Raytheon (South of 101)	12/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R5B3	Raytheon (South of 101)	12/9/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R5B3	Raytheon (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R5B3	Raytheon (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R5B3	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R9B3	Raytheon (South of 101)	12/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R9B3	Raytheon (South of 101)	12/9/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R9B3	Raytheon (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R9B3	Raytheon (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R9B3	Raytheon (South of 101)	9/25/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R27B3	Raytheon (South of 101)	12/8/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R27B3	Raytheon (South of 101)	12/10/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R27B3	Raytheon (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R27B3	Raytheon (South of 101)	9/8/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R27B3	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R54B3	Raytheon (South of 101)	12/8/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R54B3	Raytheon (South of 101)	12/9/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R54B3	Raytheon (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R54B3	Raytheon (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R54B3	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R56B3	Raytheon (South of 101)	12/8/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R56B3	Raytheon (South of 101)	12/9/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R56B3	Raytheon (South of 101)	9/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R56B3	Raytheon (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R56B3	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
R61B3	Raytheon (South of 101)	12/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R61B3	Raytheon (South of 101)	12/10/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R61B3	Raytheon (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
B3 Zone															
R61B3	Raytheon (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R61B3	Raytheon (South of 101)	9/26/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
C Zone															
6C	Fairchild (South of 101)	11/20/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**1.1**	<0.5	Weiss
6C	Fairchild (South of 101)	11/18/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.9**	<0.5	Weiss
6C	Fairchild (South of 101)	10/20/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
6C	Fairchild (South of 101)	10/3/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
6C	Fairchild (South of 101)	10/11/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
8C	Fairchild (South of 101)	11/20/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**28**	<0.5	Weiss
8C D	Fairchild (South of 101)	11/20/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**27**	<0.5	Weiss
8C	Fairchild (South of 101)	11/11/2010	<0.5	<0.5	<0.5	<0.5	**2.1**	<0.5	<2.0	<20	<0.5	<0.5	**24**	<0.5	Geosyntec
8C	Fairchild (South of 101)	10/24/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**27**	<0.5	Weiss
8C	Fairchild (South of 101)	10/3/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**23**	<0.50	Weiss
8C	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**24**	<0.50	Weiss
9C	Fairchild (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**0.6**	<0.5	Weiss
9C	Fairchild (South of 101)	12/1/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
9C	Fairchild (South of 101)	10/21/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**1.8**	<0.5	Weiss
9C	Fairchild (South of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
9C	Fairchild (South of 101)	10/11/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
10C	Fairchild (South of 101)	11/20/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**20**	<0.5	Weiss
10C	Fairchild (South of 101)	12/1/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
10C D	Fairchild (South of 101)	12/1/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
10C	Fairchild (South of 101)	10/24/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
10C	Fairchild (South of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
10C	Fairchild (South of 101)	10/11/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
11C	Fairchild (South of 101)	11/9/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**1.7**	<0.5	Weiss
11C	Fairchild (South of 101)	11/11/2010	<1.0	<0.5	<0.5	<0.5	**0.5**	<0.5	<2.0	<2.0	<0.5	<0.5	**1.9**	<0.5	Weiss
11C	Fairchild (South of 101)	10/21/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
11C	Fairchild (South of 101)	10/3/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.53**	<0.50	Weiss
11C	Fairchild (South of 101)	10/11/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.79**	<0.50	Weiss
DW2-234	Fairchild (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
DW2-234	Fairchild (South of 101)	12/7/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
DW2-234	Fairchild (South of 101)	10/24/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	**2.1**	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
DW2-234	Fairchild (South of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
DW2-234	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.76**	<0.50	Weiss
DW3-219	MEW RGRP (South of 101)	2/2/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<0.5	<0.5	**0.7**	<0.5	Weiss
DW3-219	MEW RGRP (South of 101)	5/29/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<0.5	<0.5	**0.9**	<0.5	Weiss
DW3-219	MEW RGRP (South of 101)	7/24/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<0.5	<0.5	**0.8**	<0.5	Weiss
DW3-219	MEW RGRP (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**0.6**	<0.5	Weiss
DW3-219	MEW RGRP (South of 101)	5/5/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.6**	<0.5	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
C Zone															
DW3-219	MEW RGRP (South of 101)	12/3/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.8**	<0.5	Weiss
DW3-219	MEW RGRP (South of 101)	5/11/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.9**	<0.5	Weiss
DW3-219	MEW RGRP (South of 101)	10/14/2011	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.72**	<0.50	Weiss
DW3-219	MEW RGRP (South of 101)	5/11/2012	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**0.7**	<0.5	Weiss
DW3-219	MEW RGRP (South of 101)	10/22/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.84**	<0.50	Weiss
DW3-219	MEW RGRP (South of 101)	5/30/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.72**	<0.50	Weiss
DW3-219	MEW RGRP (South of 101)	10/24/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**0.72**	<0.50	Weiss
DW1-230	Raytheon (South of 101)	11/20/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
DW1-230	Raytheon (South of 101)	12/7/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
DW1-230	Raytheon (South of 101)	10/24/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
DW1-230	Raytheon (South of 101)	10/23/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
DW1-230	Raytheon (South of 101)	10/11/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
R4C	Raytheon (South of 101)	12/8/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R4C	Raytheon (South of 101)	12/10/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Locus for Raytheon
R4C	Raytheon (South of 101)	9/21/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Raytheon/Locus
R4C	Raytheon (South of 101)	9/7/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Raytheon/Locus
R4C	Raytheon (South of 101)	9/25/2013	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	Raytheon
RW-1C	Silva (South of 101)	11/9/2009	<1.0	<0.5	<0.5	<0.5	**4.6**	<0.5	<2.0	<20	<0.5	<0.5	**7.5**	<0.5	Weiss
RW-1C	Silva (South of 101)	11/11/2010	<0.5	<0.5	<0.5	<0.5	**5.4**	<0.5	<2.0	<20	<0.5	<0.5	**6.6**	<0.5	Geosyntec
RW-1C	Silva (South of 101)	10/6/2011	<1.0	<0.5	<0.5	<0.5	**4.2**	<0.5	<2.0	<2.0	<0.5	<0.5	**4.5**	<0.5	Weiss
RW-1C	Silva (South of 101)	9/26/2012	<1.0	<0.50	<0.50	<0.50	**5.1**	<0.50	<0.50	<5.0	<0.50	<0.50	**4.4**	<0.50	Weiss
RW-1C	Silva (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	**9.9**	<0.50	<0.50	<5.0	<0.50	<0.50	**5.0**	<0.50	Weiss
Deep Zone															
DW3-551	Fairchild (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
DW3-551	Fairchild (South of 101)	11/23/2010	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**0.6**	<0.5	Weiss/Geosyntec
DW3-551	Fairchild (South of 101)	10/25/2011	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
DW3-551	Fairchild (South of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
DW3-551 D	Fairchild (South of 101)	9/27/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
DW3-551	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
DW3-551 D	Fairchild (South of 101)	10/17/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
DW3-244	MEW RGRP (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**1.1**	<0.5	Weiss
DW3-244	MEW RGRP (South of 101)	12/3/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**1.2**	<0.5	Weiss
DW3-244	MEW RGRP (South of 101)	10/14/2011	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**1.1**	<0.50	Weiss
DW3-244	MEW RGRP (South of 101)	10/22/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**1.3**	<0.50	Weiss
DW3-244	MEW RGRP (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**1.1**	<0.50	Weiss
DW3-334	MEW RGRP (South of 101)	11/18/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**5.7**	<0.5	Weiss
DW3-334	MEW RGRP (South of 101)	12/3/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**9.0**	<0.5	Weiss
DW3-334	MEW RGRP (South of 101)	10/14/2011	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**8.3**	<0.50	Weiss
DW3-334	MEW RGRP (South of 101)	10/22/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**12**	<0.50	Weiss
DW3-334	MEW RGRP (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**8.4**	<0.50	Weiss

Table F-1
Analytical Results - VOCs - RGRP Wells
Five Year Summary, January 2009 through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well	Owner	Date	Constituent (concentration in micrograms per liter, ug/L and method is 8260B)												
			Chloro-form	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Methylene Chloride	PCE	1,1,1-TCA	TCE	Vinyl Chloride	Sampled By
Deep Zone															
DW3-364	MEW RGRP (South of 101)	11/23/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	**4.5**	<0.5	Weiss
DW3-364	MEW RGRP (South of 101)	12/3/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	**4.6**	<0.5	Weiss
DW3-364	MEW RGRP (South of 101)	10/14/2011	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**4.3**	<0.50	Weiss
DW3-364	MEW RGRP (South of 101)	10/22/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**5.7**	<0.50	Weiss
DW3-364	MEW RGRP (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	**5.0**	<0.50	Weiss
DW3-505R	MEW RGRP (South of 101)	11/23/2009	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<20	<0.5	<0.5	<0.5	<0.5	Weiss
DW3-505R	MEW RGRP (South of 101)	12/9/2010	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	Weiss
DW3-505R	MEW RGRP (South of 101)	10/14/2011	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
DW3-505R	MEW RGRP (South of 101)	10/22/2012	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss
DW3-505R	MEW RGRP (South of 101)	10/8/2013	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	Weiss

Notes:
[1] Well was originally sampled on 1 October 2012 and submitted to analytical laboratory. Sample was lost while in laboratory custody and well was resampled on 10 January 2013 to replace lost sample.
1,1-DCA = 1,1-Dichloroethane
1,2-DCA = 1,2-Dichloroethane
1,1-DCE = 1,1-Dichloroethene
cis-1,2-DCE = cis-1,2-Dichloroethene
trans-1,2-DCE = trans-1,2-Dichloroethene
PCE = Tetrachloroethene
1,1,1-TCA = 1,1,1-Trichloroethane
TCE = Trichloroethene
< indicates analyte not detected above the reported detection limit
D indicates duplicate sample

APPENDIX G

Laboratory Analytical Reports and Chain-of-Custody Documents, January through December 2013

(This appendix is being submitted on CD to the EPA only and is available upon request.)

APPENDIX H

QA/QC Report, Summary Tables and Criteria

M E M O R A N D U M

TO: Eric Suchomel, Ph.D., P.E.
Geosyntec Consultants

FROM: Trish Eliasson, P.E.
Weiss Associates

DATE: January 31, 2014
Revised March 5, 2014

RE: **2013 DATA QUALITY ASSURANCE/QUALITY CONTROL SUMMARY**
Middlefield-Ellis-Whisman Area
Mountain View, California

This memorandum summarizes Weiss Associates' (Weiss) review of data quality for water samples collected in 2013 at the Middlefield-Ellis-Whisman (MEW) Area. Our review was conducted in general accordance with the Quality Assurance Project Plan (QAPP)[1] and the United States Environmental Protection Agency (USEPA) data review guidelines.[2,3] The data reviewed herein include field and laboratory data quality assurance and quality control (QA/QC) results for the following events:

- The annual sampling conducted by Weiss of MEW monitoring and extraction wells that occurred in September and October 2013 for the Regional Groundwater Remediation Program (RGRP) and Former Fairchild Buildings (Fairchild).
- Monthly water sampling conducted by Weiss at the RGRP North-101 (N101) and South-101 (S101) treatment systems and Fairchild Systems 1, 3, and 19.

FIELD QA/QC SAMPLE REQUIREMENTS

Per the QAPP, the following field QA/QC samples were collected:

Field duplicate – Field duplicate samples are blind duplicates that provide data to assess precision of the contract laboratory. Field duplicates are specified to be collected at a frequency of 1 for every 20 field samples collected.

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[1] The QAPP includes the following: *Quality Assurance Project Plan, Middlefield-Ellis-Whisman Site, Mountain View, California*, prepared by Canonie Environmental Services Corporation, submitted on May 3, 1991 and approved in part by USEPA on July 22, 1991; modifications as presented in *Revision 1.0, Quality Assurance Project Plan, Middlefield-Ellis-Whisman Site, Mountain View, California*, prepared by Canonie, submitted on August 16, 1991; and the *Transmittal of Addendum to the Unified Quality Assurance Project Plan*, submitted on December 2, 1992 and approved by the USEPA on February 3, 1993.

[2] *National Functional Guidelines for Superfund Organic Methods Data Review*, prepared by the USEPA Contract Laboratory Program, OSWER 9240.1-48 USEPA-540-R-08-01, June 2008.

[3] *National Functional Guidelines for Inorganic Superfund Methods Data Review*, prepared by the USEPA Contract Laboratory Program, OSWER 9240.1-51 USEPA-540-R-10-011, January 2010.

Matrix spike/Matrix spike duplicate – Matrix spike/matrix spike duplicate (MS/MSD) samples measure the accuracy and precision of the analytical methods. MS/MSD samples are specified at a frequency of 1 for every 20 field samples collected.

Rinseate blank – Rinseate blanks are collected to evaluate whether sampling equipment (e.g. bladder pumps used at monitoring wells for low-flow sampling) may be causing cross-contamination between sample locations or if sampler materials (e.g., Hydrasleeves™) may be contributing contamination to the samples. The blanks consist of distilled/organic-free water collected from a final rinse of sampling equipment after the decontamination procedure has been performed or before sampling material is deployed. Rinseate blank sampling is not necessary for locations that have dedicated sample collection, such as at groundwater extraction and treatment system (GWETS) sample ports. Following equipment decontamination, distilled/organic-free water used for the final rinse is collected in appropriate bottles. Hydrasleeve rinseate blanks are prepared by rinsing unused Hydrasleeves with distilled/organic-free water and collecting the subsequent rinseate in appropriate bottles. Rinseate samples are specified at a frequency of 1 for every 20 field samples. Twelve rinseate blanks were collected.

Field blank – Field blanks are collected to assess if the source water used onsite for decontamination may affect the samples. The decontamination source water is de-ionized and organic-free. Field blanks are collected at a frequency of 5% of the samples collected.

Trip blank – Trip blanks assist in evaluating whether the exposure of a sample to site conditions, storage, and shipment may introduce contamination. These samples consist of volatile organic analysis vials (VOAs) filled with distilled/organic-free water and preserved with hydrochloric acid. These pre-filled VOAs are supplied by the laboratory and accompany the other samples in the field and to the laboratory. One trip blank accompanies each volatile organic compound (VOC) sample shipment to the laboratory.

LABORATORY DATA QUALITY REVIEW PARAMETERS

Per the QAPP, Weiss verified that the sample results met the QAPP Level 2 and Level 4 requirements for completeness. A Level 2 data review includes reviewing the following parameters:

- Holding time;
- Detection and reporting limits;
- Surrogate recovery (VOC methods only);
- Laboratory control sample recovery;
- MS/MSD recovery;
- Method blank results;
- Trip blank results (VOC methods only);
- Field, rinseate and equipment blank results; and
- Field duplicate results.

Weiss performed a Level 4 data validation review for ten percent of the samples as required by the QAPP. The samples intended for the Level 4 data validation were documented on separate chain-of-custody forms than the other samples. Level 4 validation procedures vary by method. In addition to the Level 2 verification parameters listed above, the Level 4 validation parameters for VOC analyses include:

- Ion abundance;
- Minimum number of initial calibration standards analyzed;

- Relative response factors in initial and continuing calibrations;
- Percent of relative standard deviations in initial calibrations;
- Percent of differences in continuing calibrations;
- Internal standard retention times;
- Internal standard area counts;
- Analytical sequence carryover;
- Dilutions performed appropriately;
- Calibration blank contamination; and
- Data package completeness for all raw data, including chromatograms and bench sheets, for calibration standards, quality control data, and samples.

The Level 4 review of metal data includes:

- Minimum number of initial calibration standards analyzed;
- All initial calibration verification recoveries within established limits;
- Initial calibration correlation coefficients within established limits;
- Continuing calibration verification recoveries within established limits;
- Analytical sequence carryover;
- Dilutions performed appropriately;
- Laboratory duplicate results within established limits;
- Initial and continuing calibration blank contamination; and
- Data package completeness for all raw data, including bench sheets for calibration standards, quality control data, and the sample analyses.

REVIEW FINDINGS

Well Sampling

Field Sampling Data

A total of 280 groundwater monitoring and extraction wells were sampled during the 2013 annual sampling event resulting in 286 laboratory analyses of primary samples. The total numbers of primary analyses, and QA/QC samples for each laboratory test method are summarized on Table 1.

The groundwater sample data were imported into the database and no data were rejected or "J" qualified during the validation process. A J-qualifier, as defined by the USEPA, applies when an analyte is positively identified and the associated numerical value is qualified as an approximate concentration of the analyte in the sample.

Weiss checked all chain-of-custody forms for completeness and accuracy before the samples were transported to the laboratories. The laboratories reported no sample quality concerns that resulted in qualified data. Temperatures in the sample coolers were acceptable for sample preservation, no significant headspace volumes were observed in the VOAs, and sample containers were properly preserved.

Field Duplicates. Field duplicates were collected for VOCs and metals. The required frequency of 1 for every 20 field samples collected was satisfied as specified in the QAPP. Table 2 reports the relative percent difference (RPD) in concentrations for each of the duplicate sample pairs, the average RPD, the upper confidence level (UCL), as specified in the QAPP, and the precision acceptance limits for tetrachloroethene (PCE),

trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), and vinyl chloride (VC). Table 2 shows that the RPDs for these analytes were less than their respective precision acceptance limits.

Except for arsenic, RPDs were not calculated for metals because metals were not detected above reporting limits in the duplicate pairs. UCLs were not calculated because there was only one field duplicate RPD for arsenic (Table 3).

Matrix Spike/Matrix Spike Duplicates. A total of 44 MS/MSD samples were analyzed for VOCs, and metals. The required frequency of 1 for every 20 field samples collected was met. The RPDs for these MS/MSD samples were below the 35% limit as specified in the QAPP.

Rinseate Blanks. A total of 12 rinseate blank samples were collected (Table 1). The required frequency of 1 rinseate blank for every 20 field samples collected was met. No VOCs or metals were detected above reporting limits in the rinseate blanks.

Field Blanks. A total of 19 field blanks were collected during the well sampling event (Table 1). As required by the QAPP, at least 1 blank was collected for every 20 samples. No VOCs or metals were detected above reporting limits in the field blanks.

Trip Blanks. A total of 31 trip blanks were analyzed for VOCs (Table 1). One blank was collected per shipping container containing samples for VOC analysis. No analytes were detected above reporting limits in any of the trip blanks.

Field Audit. Weiss performed an internal audit of sampling activities on September 24, 2013 and periodically throughout the sampling event as required by the QAPP. The audit consisted of observing sampling activities, reviewing shipping and chain-of-custody procedures for consistency with the QAPP and project operation and maintenance manuals (O&M), conducting split samples and submitting them blind for chemical analyses, and reviewing field forms for completeness and accuracy. The audit findings were that the sampling activities were in general accordance with the QAPP and Weiss standard operating procedures as appropriate.

Laboratory Data

The samples were analyzed by TestAmerica Laboratories, Inc., Pleasanton, California, which is certified by the California Department of Public Health Environmental Laboratory Accreditation Program for the analyses they conducted.

Weiss reviewed the Level 2 and Level 4 QA/QC analysis results produced by the laboratory for the well sample analyses. Our review confirmed that all samples were analyzed per the requested laboratory analyses and that all method holding times were met. No significant deviations from the required reporting limits were identified and no data were rejected. Weiss verified that the samples met the QAPP Level 2 and Level 4 requirements for completeness.

As part of the laboratory protocol specified in the QAPP, method blanks, laboratory control spikes (LCS) are required to be performed to verify accuracy, precision, and completeness.

Method Blanks. The required frequency for method blanks is 1 method blank for every 20 field samples collected and the acceptance criterion is no detections above reporting limits. The required frequency and acceptance criterion were met.

Laboratory Control Spikes. As specified in the QAPP, the required frequency for LCS is 1 LCS for every 20 field samples and the acceptance range is 80% to 120% recovery. The required LCS frequency was met. However, the acceptance range was not met for all compounds. The acceptance criteria in the QAPP was set in 1991 and is considered out-of-date as laboratories are continually calibrating their equipment and updating their capabilities for % recovery for each compound based on the equipment used. In accordance with the EPA Test Method[4], it is necessary for the laboratory to develop single-laboratory performance data for accuracy and precision in the matrices of interest. The laboratory has developed their own in-house LCS recovery limits, which were used as the acceptance criteria for the 2013 data. The laboratory LCS ranges were met for all compounds.

Groundwater Extraction and Treatment System Sampling

Field Sampling Data

A total of 232 primary samples and 45 field duplicates were collected from RGRP Systems N101 and S101 and from Fairchild Systems 1, 3 and 19 throughout the year. The total numbers of primary analyses, duplicate analyses and QA/QC samples for each laboratory test method are summarized on Table 4.

The samples were collected, stored, transported, and managed according to USEPA protocols based on Weiss' review of field and laboratory documentation. The laboratories reported that sample temperature and holding times were within acceptable ranges. No data were rejected during the validation process, and a "detected, but not quantified (DNQ)" qualification was applied to 154 sample results. DNQ qualifier applies when an analyte is detected between the method detection limit and the reporting limit.

Field Duplicates. The required frequency of 1 for every 20 field samples collected was satisfied as specified in the QAPP. Table 5 reports the RPD in concentrations for each of the duplicate sample pairs, average RPDs, resultant UCLs and precision acceptance limits for 1,4-dioxane, PCE, TCE, cis-1,2-DCE and VC. All RPDs were within the precision acceptance limits. Table 6 reports the RPD in concentrations for each of the duplicate sample pairs for selenium. All RPDs for concentrations of selenium were below the precision acceptance limit.

Trip Blanks. Sixty trip blanks, 1 for each GWETS sample shipment to the laboratory, were analyzed for VOCs. No VOCs were detected in the trip blanks except for chloroform in one blank (Table 7). Chloroform was not detected in primary samples that accompanied the blanks, so no data qualifiers were necessary.

[4] EPA, 2003. Method 8000C, Determinative Chromatographic Separations. Revision 3. March, 2003.

Laboratory Data

The samples were analyzed by TestAmerica Laboratories, Inc., Pleasanton, California, a laboratory certified by the California Department of Public Health Environmental Laboratory Accreditation Program for the analyses they conducted.

Per the QAPP, Weiss verified that the samples from the treatment systems met the QAPP Level 2 requirements for completeness. Our review confirmed that all samples were analyzed per the requested laboratory analyses and that all method holding times were met. No significant deviations from the required reporting limits were identified, and no data were rejected. DNQ qualifiers were applied to 154 sample results with 147 qualified due to a result between the method detection limit and the reporting limit.

As part of the laboratory protocol specified in the QAPP, method blanks and LCS are required to be performed to verify accuracy, precision, and completeness.

Method blanks. The required frequency for method blanks is 1 method blank for every 20 field samples collected and the acceptance criterion is no detections above method detection limit. The required frequency and this criterion were met.

Laboratory Control Spikes. As specified in the QAPP, the required frequency for LCS is 1 LCS for every 20 field samples and the acceptance range is 80% to 120% recovery. The required LCS frequency was met. However, the acceptance range, was not met for all compounds. The acceptance criteria in the QAPP was set in 1991 and is considered out-of-date as laboratories are continually calibrating their equipment and updating their capabilities for percent recovery for each compound based on the equipment used. Therefore, there are several compounds where the QAPP acceptance criteria of 80% to 120% cannot be met using modern laboratory practices. The laboratory LCS ranges were met for all compounds.

COMPLETENESS STATEMENT

No laboratory data were invalidated. Therefore, valid data constitutes 100% of the total data collected, exceeding the QAPP requirement of 90%.

TABLES

Table 1. Quantities of Primary Well and Associated Quality Assurance Samples Analyzed in 2013

Table 2: Summary of VOC Results for Groundwater Duplicate Samples from Well Sampling

Table 3: Metal Results for Groundwater Duplicate Samples Collected from Wells in 2013

Table 4. Quantities of System and Associated Quality Assurance Samples Analyzed in 2013

Table 5: Summary of Results for VOCs and 1,4-Dioxane Duplicate Samples Collected during Treatment System Sampling Events

Table 6: Selenium Results for Duplicate Samples from Treatment System Sampling in 2013

Table 7: Detections in Travel Blanks from Treatment System Sampling in 2013

Table 1. Quantities of Primary Well and Associated Quality Assurance Samples Analyzed in 2013, RGRP and Fairchild Sampling, Middlefield-Ellis-Whisman Area, Mountain View, California

Analytes	Laboratory Method	Primary Samples	Field Duplicates	Field Blanks	Rinseate Blanks	Trip Blanks	Matrix Spike/Matrix Spike Duplicates	Total
VOCs	USEPA Method 8260	280	16	15	11[a]	31	44	397
Metals	USEPA Method 6010	6	3	3	1	0	0	13
Total		**286**	**19**	**18**	**12**	**31**	**44**	**410**

Notes:

[a] - Rinseate blanks were collected for primary samples collected using Hydrasleeve or micropurge sampling methods only (198 total primary samples).

Abbreviations:

RGRP - Regional Groundwater Remediation Program

USEPA - United States Environmental Protection Agency

VOCs - volatile organic compounds

Table 2. Summary of VOC Results for Groundwater Duplicate Samples from Well Sampling, RGRP and Fairchild Sampling, Middlefield-Ellis-Whisman Site, Mountain View, California

Well ID	Sample Date	cis-1,2-DCE (µg/L)	cis-1,2-DCE RPD	PCE (µg/L)	PCE RPD	TCE (µg/L)	TCE RPD	Vinyl Chloride (µg/L)	Vinyl Chloride RPD
10B2	10/29/2013	<0.50		<0.50		<0.50		<0.50	
10B2 (DUP)	10/29/2013	<0.50	NC	<0.50	NC	<0.50	NC	<0.50	NC
123B2	10/3/2013	<0.50		<0.50		<0.50		<0.50	
123B2 (DUP)	10/3/2013	<0.50	NC	<0.50	NC	<0.50	NC	<0.50	NC
132B2	10/17/2013	<0.50		<0.50		<0.50		<0.50	
132B2 (DUP)	10/17/2013	<0.50	NC	<0.50	NC	<0.50	NC	<0.50	NC
146B2	10/24/2013	36		<0.50		96		<0.50	
146B2 (DUP)	10/24/2013	43	18	<0.50	NC	85	12	<0.50	NC
156A	10/21/2013	1,400		<0.50		56		0.61	
156A (DUP)	10/21/2013	1,200	15	<0.50	NC	56	0	0.65	6
42A	10/23/2013	87		1.9		480		1.1	
42A (DUP)	10/23/2013	85	2	1.7	11	470	2	1.0	10
44B3	10/23/2013	<0.50		<0.50		<0.50		<0.50	
44B3 (DUP)	10/23/2013	<0.50	NC	<0.50	NC	<0.50	NC	<0.50	NC
65A	9/30/2013	170		0.82		580		0.77	
65A (DUP)	9/30/2013	150	13	0.73	12	510	13	0.83	7
93A	10/29/2013	9.2		<0.50		2.4		<0.50	
93A (DUP)	10/29/2013	<0.50	189	<0.50	NC	<0.50	162	<0.50	NC
DW3-551	10/17/2013	<0.50		<0.50		<0.50		<0.50	
DW3-551 (DUP)	10/17/2013	<0.50	NC	<0.50	NC	<0.50	NC	<0.50	NC
REG-9A	10/10/2013	34		<0.50		68		0.53	
REG-9A (DUP)	10/10/2013	38	11	<0.50	NC	68	0	0.51	4
RW-1(B1)	10/24/2013	5.1		<0.50		52		<0.50	
RW-1(B1) (DUP)	10/24/2013	5.3	4	<0.50	NC	53	2	<0.50	NC
RW-2A	10/17/2013	86		<0.50		250		<0.50	
RW-2A (DUP)	10/17/2013	82	5	<0.50	NC	260	4	<0.50	NC
RW-3A	10/24/2013	4.9		<0.50		44		<0.50	
RW-3A (DUP)	10/24/2013	5.3	8	<0.50	NC	44	0	<0.50	NC
RW-5(B2)	10/17/2013	<0.50		<0.50		<0.50		<0.50	
RW-5(B2) (DUP)	10/17/2013	<0.50	NC	<0.50	NC	<0.50	NC	<0.50	NC
RW-9A	10/29/2013	380		0.79		450		1.3	
RW-9A (DUP)	10/29/2013	380	0	0.79	0	470	4	1.3	0
Average RPD			26		8		20		5
UCL			164		16		143		10
Precision Acceptance Limit			**190**		**24**		**163**		**15**

Table 2. Summary of VOC Results for Groundwater Duplicate Samples from Well Sampling, RGRP and Fairchild Sampling, Middlefield-Ellis-Whisman Site, Mountain View, California

Notes:

For duplicate pairs where one analyte was detected in one sample but not the other, half the reporting limit was used as the concentration for the sample with no analyte detected.

VOCs analyzed by USEPA Method 8260B

Per the 1991 Quality Assurance Project Plan:

RPD = (X1-X2) /((X1+X2) / 2)*100 where X1 is the concentration in sample 1 and X2 is the concentration in sample 2.

UCL = 3*s, where s is the standard deviation of the RPDs for that analyte.

Precision Acceptance Limit = average RPD + UCL

Abbreviations:

< # - analyte not detected above the reporting limit of "#"

cis-1,2-DCE - cis-1,2-dichloroethene

DUP - duplicate sample

NC - not calculated

PCE - tetrachloroethene

RPD - relative percent difference

TCE - trichloroethene

UCL - upper confidence level

VOCs - volatile organic compounds

µg/L - micrograms per liter

BOLD = RPD exceeds the precision acceptance limit

Weiss Associates

Table 3. Metal Results for Groundwater Duplicate Samples Collected from Wells in 2013, RGRP and Fairchild Sampling, Middlefield-Ellis-Whisman Site, Mountain View, California

		Antimony		Arsenic		Cadmium		Lead	
Well ID	**Sample Date**	**(µg/L)**	**RPD**	**(µg/L)**	**RPD**	**(µg/L)**	**RPD**	**(µg/L)**	**RPD**
10B2	10/29/2013	---		11		---		---	
10B2 (DUP)	10/29/2013	---	---	12	9	---	---	---	---
42A	10/30/2013	<10		---		<2.5		---	
42A (DUP)	10/30/2013	<10	NC	---	---	<2.5	NC	---	---
RW-1(B1)	10/29/2013	---		---		---		<5	
RW-1(B1) (DUP)	10/29/2013	---	---	---	---	---	---	<5	NC

Notes:

Metals analyzed by United States Environmental Protection Agency Method 6010B

Abbreviations:

< # - analyte not detected above the reporting limit of "#"

--- - not analyzed

µg/L - micrograms per liter

DUP - duplicate sample

NC - not calculated

RPD - relative percent difference per the quality assurance project plan.

RPD = (X1-X2) /((X1+X2) / 2)*100 where X1 is the concentration in sample 1 and X2 is the concentration in sample 2.

Table 4. Quantities of System and Associated Quality Assurance Samples Analyzed in 2013, RGRP and Fairchild Sampling, Middlefield-Ellis-Whisman Area, Mountain View, California

Analytes	Lab Method	Primary Samples Analyzed	Field Duplicates	Trip Blanks	Matrix Spike/ Matrix Spike Duplicates	Total
VOCs	USEPA Method 8260	184	24	60	30	298
1,4-Dioxane	USEPA Method 8270	31	15	0	1	47
Metals	USEPA Method 6010	7	6	0	1	14
Turbidity	USEPA Method 180.1	5	0	0	2	7
96-hour Fish Bioassay	E2000 (821-R-02-012)	5	0	0	0	5
Total		**232**	**45**	**60**	**34**	**371**

Abbreviations:

RGRP - Regional Groundwater Remediation Program

USEPA - United States Environmental Protection Agency

VOCs - volatile organic compounds

Table 5. Summary of Results for VOCs and 1,4-Dioxane Duplicate Samples Collected during Treatment System Sampling Events, RGRP and Fairchild Sampling, Middlefield-Ellis-Whisman Site, Mountain View, California

Treatment System Owner	Treatment System	Sample Location	Sample Date	cis-1,2-DCE (µg/L)	cis-1,2-DCE RPD	PCE (µg/L)	PCE RPD	TCE (µg/L)	TCE RPD	Vinyl Chloride (µg/L)	Vinyl Chloride RPD	1,4-Dioxane (µg/L)	1,4-Dioxane RPD
RGRP	N101	Influent	2/6/2013	190		<10		690		<10		2.1	
RGRP	N101	Influent (DUP)	2/6/2013	220	15	1.6	103	800	15	0.9	139	2.4	13
RGRP	N101	Influent	3/8/2013	210		<10		730		<10		---	
RGRP	N101	Influent (DUP)	3/8/2013	220	5	<5.0	NC	750	3	<5.0	NC	---	---
RGRP	N101	Influent	4/17/2013	220		<10		820		<10		---	
RGRP	N101	Influent (DUP)	4/17/2013	210	5	<5.0	NC	800	2	<5.0	NC	---	---
RGRP	N101	Influent	6/7/2013	210		<10		720		<10		---	
RGRP	N101	Influent (DUP)	6/7/2013	220	5	<5.0	NC	750	4	<5.0	NC	---	---
RGRP	N101	Influent	7/10/2013	210		<10		770		<10		---	
RGRP	N101	Influent (DUP)	7/10/2013	210	0	<5.0	NC	780	1	<5.0	NC	---	---
RGRP	N101	Influent	9/6/2013	260		<10		980		<10		---	
RGRP	N101	Influent (DUP)	9/6/2013	210	21	<5.0	NC	800	20	<5.0	NC	---	---
RGRP	N101	Influent	10/9/2013	220		<10		680		<10		---	
RGRP	N101	Influent (DUP)	10/9/2013	230	4	<5.0	NC	670	1	<5.0	NC	---	---
RGRP	N101	Influent	12/4/2013	380		<10		1,300		<10		---	
RGRP	N101	Influent (DUP)	12/4/2013	280	30	2.2	78	980	28	<5.0	NC	---	---
RGRP	N101	Effluent	1/18/2013	<0.50		<0.50		<0.50		<0.50		---	
RGRP	N101	Effluent (DUP)	1/18/2013	<0.50	NC	<0.50	NC	<0.50	NC	<0.50	NC	---	---
RGRP	N101	Effluent	5/17/2013	---		---		---		---		2.1	
RGRP	N101	Effluent (DUP)	5/17/2013	---	---	---	---	---	---	---	---	2.3	9
RGRP	N101	Effluent	11/11/2013	---		---		---		---		1.9	
RGRP	N101	Effluent (DUP)	11/11/2013	---	---	---	---	---	---	---	---	2.6	31
RGRP	S101	Midpoint 1	5/17/2013	86		<10		2,000		<10		---	
RGRP	S101	Midpoint 1 (DUP)	5/17/2013	79	8	1.5	108	2,000	0	<0.50	NC	---	---
RGRP	S101	Midpoint 1	8/8/2013	61		<5.0		1,300		<5.0		---	
RGRP	S101	Midpoint 1 (DUP)	8/8/2013	63	3	1.3	63	1,200	8	<0.50	NC	---	---
RGRP	S101	Midpoint 1	11/11/2013	90		1.4		2,000		<0.50		---	
RGRP	S101	Midpoint 1 (DUP)	11/11/2013	79	13	<25	160	1,800	11	<25	NC	---	---
Fairchild	System 1	Influent	5/9/2013	610		2.4		1,100		4.3		---	
Fairchild	System 1	Influent (DUP)	5/9/2013	600	2	2.4	0	1,000	10	4.9	13	---	---
Fairchild	System 1	Midpoint 2	7/11/2013	<0.50		<0.50		<0.50		0.53		---	

Table 5. Summary of Results for VOCs and 1,4-Dioxane Duplicate Samples Collected during Treatment System Sampling Events, RGRP and Fairchild Sampling, Middlefield-Ellis-Whisman Site, Mountain View, California

Treatment System Owner	Treatment System	Sample Location	Sample Date	cis-1,2-DCE (µg/L)	cis-1,2-DCE RPD	PCE (µg/L)	PCE RPD	TCE (µg/L)	TCE RPD	Vinyl Chloride (µg/L)	Vinyl Chloride RPD	1,4-Dioxane (µg/L)	1,4-Dioxane RPD
Fairchild	System 1	Midpoint 2 (DUP)	7/11/2013	<0.50	NC	<0.50	NC	<0.50	NC	0.38	33	---	---
Fairchild	System 1	Midpoint 2	10/11/2013	<0.50		<0.50		<0.50		<0.50		---	
Fairchild	System 1	Midpoint 2 (DUP)	10/11/2013	<0.50	NC	<0.50	NC	<0.50	NC	<0.50	NC	---	---
Fairchild	System 3	Influent	2/13/2013	820		8.3		1,300		<10		2.0	
Fairchild	System 3	Influent (DUP)	2/13/2013	670	20	7.4	11	1,100	17	2.5	67	2.4	18
Fairchild	System 3	Influent	5/9/2013	---		---		---		---		2.0	
Fairchild	System 3	Influent (DUP)	5/9/2013	---	---	---	---	---	---	---	---	2.6	26
Fairchild	System 3	Influent	8/8/2013	690		7.8		1,200		<10		1.4	
Fairchild	System 3	Influent (DUP)	8/8/2013	710	3	7.5	4	1,300	8	<10	NC	2.5	56
Fairchild	System 3	Influent	11/12/2013	---		---		---		---		2.7	
Fairchild	System 3	Influent (DUP)	11/12/2013	---	---	---	---	---	---	---	---	2.1	25
Fairchild	System 3	Midpoint 2	12/20/2013	5.8		<0.50		<0.50		2.4		---	
Fairchild	System 3	Midpoint 2 (DUP)	12/20/2013	5.2	11	<0.50	NC	<0.50	NC	2.2	9	---	---
Fairchild	System 3	Effluent	1/17/2013	<0.50		<0.50		<0.50		<0.50		1.4	
Fairchild	System 3	Effluent (DUP)	1/17/2013	<0.50	NC	<0.50	NC	<0.50	NC	<0.50	NC	1.5	7
Fairchild	System 3	Effluent	3/7/2013	---		---		---		---		3.2	
Fairchild	System 3	Effluent (DUP)	3/7/2013	---	---	---	---	---	---	---	---	3.3	3
Fairchild	System 3	Effluent	4/11/2013	---		---		---		---		1.1	
Fairchild	System 3	Effluent (DUP)	4/11/2013	---	---	---	---	---	---	---	---	0.78	34
Fairchild	System 3	Effluent	6/6/2013	---		---		---		---		3.0	
Fairchild	System 3	Effluent (DUP)	6/6/2013	---	---	---	---	---	---	---	---	2.8	7
Fairchild	System 3	Effluent	7/11/2013	---		---		---		---		1.5	
Fairchild	System 3	Effluent (DUP)	7/11/2013	---	---	---	---	---	---	---	---	2.0	29
Fairchild	System 3	Effluent	9/26/2013	---		---		---		---		<1.0	
Fairchild	System 3	Effluent (DUP)	9/26/2013	---	---	---	---	---	---	---	---	<1.0	NC
Fairchild	System 3	Effluent	10/11/2013	---		---		---		---		<1.0	
Fairchild	System 3	Effluent (DUP)	10/11/2013	---	---	---	---	---	---	---	---	<1.0	NC
Fairchild	System 3	Effluent	12/20/2013	---		---		---		---		2.1	
Fairchild	System 3	Effluent (DUP)	12/20/2013	---	---	---	---	---	---	---	---	2.0	5
Fairchild	System 19	Influent	3/7/2013	210		<2.5		530		2.4		---	

Table 5. Summary of Results for VOCs and 1,4-Dioxane Duplicate Samples Collected during Treatment System Sampling Events, RGRP and Fairchild Sampling, Middlefield-Ellis-Whisman Site, Mountain View, California

Treatment System Owner	Treatment System	Sample Location	Sample Date	cis-1,2-DCE (µg/L)	cis-1,2-DCE RPD	PCE (µg/L)	PCE RPD	TCE (µg/L)	TCE RPD	Vinyl Chloride (µg/L)	Vinyl Chloride RPD	1,4-Dioxane (µg/L)	1,4-Dioxane RPD
Fairchild	System 19	Influent (DUP)	3/7/2013	210	0	0.72	54	530	0	3.0	22	---	---
Fairchild	System 19	Influent	4/11/2013	180		<2.5		460		2.6		---	
Fairchild	System 19	Influent (DUP)	4/11/2013	170	6	<2.5	NC	410	11	2.1	21	---	---
Fairchild	System 19	Influent	11/12/2013	150		<10		440		<10		---	
Fairchild	System 19	Influent (DUP)	11/12/2013	180	18	0.68	152	480	9	3.7	30	---	---
Fairchild	System 19	Midpoint 2	6/6/2013	<0.50		<0.50		<0.50		0.34		---	
Fairchild	System 19	Midpoint 2 (DUP)	6/6/2013	<0.50	NC	<0.50	NC	<0.50	NC	0.31	9	---	---
Fairchild	System 19	Midpoint 2	9/26/2013	<0.50		<0.50		<0.50		0.93		---	
Fairchild	System 19	Midpoint 2 (DUP)	9/26/2013	<0.50	NC	0.28	11	<0.50	NC	0.83	11	---	---
Average RPD					9		68		9		35		20
UCL					25		166		23		115		44
Precision Acceptance Limit					**34**		**234**		**32**		**150**		**64**

Notes:

For duplicate pairs where one analyte was detected in one sample but not the other, half the reporting limit was used as the concentration for the sample with no analyte detected.

VOCs analyzed by USEPA Method 8260B

1,4-Dioxane analyzed by USEPA Method 8270C

Per the 1991 quality assurance project plan:

RPD = (X1-X2) /((X1+X2) / 2)*100 where X1 is the concentration in sample 1 and X2 is the concentration in sample 2.

UCL = 3*s, where s is the standard deviation of the RPDs for that analyte.

Precision Acceptance Limit = average RPD + UCL

Abbreviations:

--- - not analyzed
< # - analyte not detected above the reporting limit of "#"
cis-1,2-DCE - cis-1,2-dichloroethene
DUP - duplicate sample
FD - field duplicate
NC - not calculated
PCE - tetrachloroethene
BOLD - RPD exceeds the precision acceptance limit
RPD - relative percent difference
RGRP - Regional Groundwater Remediaton Program
TCE - trichloroethene
UCL - upper confidence level
USEPA - United States Environmental Protection Agency
VOCs - volatile organic compounds
µg/L - micrograms per liter

Table 6. Selenium Results for Duplicate Samples from Treatment System Sampling in 2013, RGRP and Fairchild Sampling, Middlefield-Ellis-Whisman Area, Mountain View, California

Treatment System Owner	Treatment System	Sample Location	Sample Date	Selenium (µg/L)	Selenium RPD
RGRP	N101	Effluent	2/6/2013	5.5	
RGRP	N101	Effluent (DUP)	2/6/2013	5.9	7
RGRP	N101	Effluent	5/17/2013	5.3	
RGRP	N101	Effluent (DUP)	5/17/2013	5.9	11
RGRP	N101	Effluent	8/8/2013	5.3	
RGRP	N101	Effluent (DUP)	8/8/2013	5.6	6
Fairchild	System 1	Effluent	5/9/2013	5.0	
Fairchild	System 1	Effluent (DUP)	5/9/2013	5.7	13
Fairchild	System 1	Effluent	8/8/2013	5.7	
Fairchild	System 1	Effluent (DUP)	8/8/2013	5.1	11
Fairchild	System 1	Effluent	11/12/2013	5.2	
Fairchild	System 1	Effluent (DUP)	11/12/2013	5.0	4
Average RPD					**9**
UCL (three standard deviations)					**10**
Precision Acceptance Limit					**19**

Notes:

Selenium analyzed by United States Environmental Protection Agency (USEPA) Method 200.8

Per the 1991 MEW Quality Assurance Project Plan:

RPD = (X1-X2) /((X1+X2) / 2))*100 where X1 is the concentration in sample 1 and X2 is the concentration in sample 2.

UCL = 3*s where s is the standard deviation of the RPDs for that analyte.

Precision Acceptance Limit = average RPD + UCL

Abbreviations:

DUP - duplicate sample collected at indicated location

RPD - Relative Percent Difference

UCL - upper confidence level

µg/L - micrograms per liter

Weiss Associates

Table 7. Detections in Travel Blanks from Treatment System Sampling in 2013, RGRP and Fairchild Sampling, Middlefield-Ellis-Whisman Area, Mountain View, California

Sample Name	Treatment System	Sample Date	Method	Detections
TB-N-131218	N101	12/4/2013	8260	0.31 µg/L DNQ chloroform

Notes:

No volatile organic compounds detected above method detection limits in 59 other travel blank samples analyzed by USEPA Method 8260.

Abbreviations:

DNQ - detected, but not quantified

USEPA - United States Environmental Protection Agency

µg/L - micrograms per liter

APPENDIX I

Settlement Survey

Geosyntec consultants

1111 Broadway, 6th Floor
Oakland, California 94607
PH 510.836.3034
FAX 510.836.3036
www.geosyntec.com

17 March 2014

Mr. Virgilio Cocianni
Schlumberger Technology Corporation
105 Industrial Boulevard
Sugar Land, Texas 77478

Subject: Geotechnical Review of February 2014 Soil Settlement Survey Data Middlefield-Ellis-Whisman Regional Groundwater Remediation Program Site Mountain View, CA

Dear Mr. Cocianni:

Geosyntec Consultants (Geosyntec) has performed a geotechnical review of the February 2014 soil settlement survey data collected from the Middlefield-Ellis-Whisman (MEW) Site in Mountain View, California. The purpose of this review is to evaluate whether recent survey data and associated groundwater elevation data indicate a relationship between soil settlements and groundwater withdrawals, and to update the conclusions reached in Geosyntec's "Geotechnical Review of 2011 Soil Settlement Survey Data"[1]. To this end, Geosyntec performed the following tasks:

- Review of available data relating to surveyed elevations and groundwater elevations at each of the established settlement monitoring points (SMPs); and
- Preparation of this technical letter summarizing our findings.

Ground settlement monitoring at the MEW site was performed by Kier & Wright Civil Engineers & Surveyors, Inc. (Kier and Wright) which collected elevation data at the 12 SMPs (see attached Figure 1 for locations). Elevation measuring points for SMP-1 through SMP-12 were established on existing well casings, corresponding to monitoring and extraction well numbers 106A, 99A, 153A, RW-25A, R32A, 63A, 75A, 85A, REG-9A, 86A, 88A, and REG-6A

[1] Geosyntec, "Geotechnical Review of 2011 Soil Settlement Survey Data, Middlefield-Ellis-Whisman Regional Groundwater Remediation Program Site, Mountain View, CA" April 2012.

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respectively. Baseline surveys were performed in January (SMP-1 through 5), August (SMP-6 through 9 and 11), and December (SMP-12) of 1998. Limited historical data is available at SMP-10 for which the baseline measurement was performed in December of 2008. All elevation data is controlled by the City of Mountain View Vertical Control Benchmark No. 111-46. The benchmark and settlement monitoring point locations are illustrated in Figure 1. Kier and Wright performed the most recent survey of the 12 SMPs on 26 and 28 February 2014.

In May 2009, prior to our review of 2008 survey data, a representative of Geosyntec visited the site to inspect the area near the 12 SMPs for signs of settlement. There were no distinct signs of settlement observed. Findings are detailed in the "Geotechnical Review of 2008 Soil Settlement Survey Data" by Geosyntec[2].

SMP SURVEY DATA

Table 1 summarizes the historical settlement survey data collected at each SMP since the baseline measurements in 1998. SMP-10 was compared to its baseline measurement in December of 2008. In addition, the reference elevation for SMP-7 was reestablished in 2004, and as such the calculated elevation change for SMP-7 is based on the sum of change between 2003 and 1998, and the change between 2014 and 2004. The elevation changes at the SMPs between 2014 and 1998 range from 0.36 inches of heave (i.e. increase in elevation) to 1.08 inches of settlement. The elevation changes at the SMPs between 2014 and 2004, when RMT Inc. produced the last soil settlement survey summary[3] prior to Geosyntec's June 2009 review[2], range from 0.36 inches of heave to 0.12 inches of settlement.

Figure 2 shows a plot of the relative change in elevation vs. time for each SMP from the baseline records through the recent December 2014 measurements. The figure and Table 1 show a settlement of generally less than or equal to 0.12 inches across most of the SMPs between February 2014 and the previous monitoring event in December 2011, with most of the monitoring points showing either no change in elevation or a slight heave of up to 0.60 inches over that time period. As discussed in the 2009 Geosyntec report[2], there is an indication of a

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[2] Geosyntec, "Geotechnical Review of 2008 Soil Settlement Survey Data, Middlefield-Ellis-Whisman Regional Groundwater Remediation Program Site, Mountain View, CA" June 2009.

[3] RMT (2005) "2004 Soil Settlement Survey Summary – Middlefield-Ellis-Whisman Site, Mountain View, California," Letter to Ms. Alana Lee, US EPA, Region 9, 24 March 2005.

settlement event between December 2002 and December 2003, where most SMPs dropped on the order of 0.6 inches. Based on discussions with Kier and Wright, the December 2003 settlement monitoring survey data was collected by a different firm, and they were not able to provide additional information as to why this shift may have occurred.

It is possible that there have been changes in the elevation of the City of Mountain View Vertical Control Benchmark No. 111-46, which we understand has been used throughout the survey period. Based on communication with the City of Mountain View Public Works Department in 2012, the elevation of Benchmark No. 111-46 has not been updated since 1999, and the city has no current plans to update this benchmark.

GROUNDWATER ELEVATION DATA

Figure 3 illustrates the relative changes in groundwater elevations at the 12 SMPs with respect to the baseline records. Water table fluctuations at these SMPs appear to be fairly limited within an approximate 3 ft band since the baseline, with the exception of SMP-9, SMP-11, and SMP-12. SMP-9 (Well No. REG-9A) is a groundwater extraction well that shows a decreasing trend (approximately 4-ft drop in water level) over the last several groundwater level readings, possibly related to groundwater extraction near the time of the measurements. However, Figure 2 shows that there has not been significant settlement at SMP-9 over that time period. SMP-11 (Well No. 88A) is a monitoring well and the water level in this well has been noted as anomalous in the MEW RGRP Annual Progress Reports for 2009 and 2010, although recent measurements appear reasonably stable. SMP-12 (Well No. REG-6A) is an extraction well with variable pumping rates which likely explains the variability at that location. As discussed in the 2009 Geosyntec report, the data in Figure 3 does not show significant groundwater table fluctuations associated with the December 2002 to December 2003 apparent settlement shown in Figure 2. This indicates that groundwater extraction at the MEW Site is not a likely cause for the apparent elevation changes over that time period.

CONCLUSION

Geosyntec's review of the recent survey and groundwater elevation information for the 12 SMPs has shown evidence of some historical settlement, but no significant settlement was observed between 2011 and 2014, with limited heave being the more prevalent trend over this recent period. Historical trends, along with field observations in 2009, indicate that no significant settlement is occurring as a result of groundwater extraction operations.

The survey data indicates that changes in elevation across this very large site over the past 12 years are relatively uniform. The majority of the SMPs settle or heave at similar rates in any given year. While there may be others, the most likely causes of this relatively uniform behavior are:

- regional settlement or heave, possibly from regional groundwater table fluctuations;
- settlement or heave occurring at the location of the benchmark; or
- a combination of both of the above.

Settlement-induced distress is typically associated with non-uniform settlements or localized differential settlements across a building footprint. As the data do not indicate a pattern of differential settlement, we do not anticipate that recent groundwater extraction has had a significant impact on performance of the site facilities. In the absence of a change in pumping rates or other factors that may affect settlement, we do not anticipate that the current pumping program will have impacts on settlement. Consistent with this finding, if pumping is maintained at current rates, Geosyntec considers that monitoring can be continued at a frequency of once every two years, with the possibility for future reductions in monitoring frequency if the observed trends remain consistent.

If you have any questions regarding this report, please call the undersigned at (510) 836-3034.

Sincerely,

Christopher Hunt, PhD, PE, GE
Associate

Attachments: Table 1
Figures 1, 2 and 3
Kier and Wright Well Survey – February 2014

Copy to: John Gallinatti (Geosyntec)

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Table 1: Soil Settlement Survey Data, MEW Site, Mountain View, California

Settlement Monitoring Point[1]		SMP-1	SMP-2	SMP-3	SMP-4	SMP-5	SMP-6	SMP-7 [2]	SMP-8	SMP-9	SMP-10 [3]	SMP-11	SMP-12 [4]
Corresponding Well Name		106-A	99-A	153-A	RW-25A	R32-A	63A	75A	85A	REG-9A	86A	88A	REG-6A
Elevation (feet)	1/9/1998	49.31	48.35	45.73	38.37	35.61	----	----	----	----	----	----	----
	02/19/98	49.29	48.33	45.73	38.38	35.63	----	----	----	----	----	----	----
	06/15/98	49.29	48.35	45.73	38.38	35.65	----	----	----	----	----	----	----
	08/31/98	----	----	----	----	----	33.77	30.44	27.87	24.23	----	20.29	----
	12/10/98	----	----	----	----	----	33.74	30.40	27.83	24.18	----	20.24	13.52
	12/18/98	49.27	48.32	45.71	38.38	35.92	----	----	----	----	----	----	----
	06/15/99	----	----	----	----	----	33.77	30.43	27.85	24.20	----	20.26	13.54
	12/15/99	49.29	48.34	45.73	38.38	35.63	33.76	30.43	27.86	24.20	----	20.26	13.53
	12/15/00	49.27	48.33	45.72	38.35	35.65	33.76	30.43	27.86	21.18	----	20.26	13.53
	01/17/02	49.25	48.29	45.72	38.36	35.63	33.77	30.43	27.86	24.19	----	20.26	13.53
	12/09/02	49.25	48.30	45.72	38.32	35.64	33.77	30.43	27.86	24.18	----	20.26	13.51
	12/22/03	49.20	48.25	45.68	38.30	35.59	33.72	30.38	27.82	24.14	----	20.21	13.47
	12/22/04	49.19	48.25	45.67	38.30	35.59	33.70	30.00	27.80	24.15	----	20.22	13.48
	01/08/07	49.19	48.24	45.68	38.31	35.57	33.72	29.96	27.80	24.13	----	20.20	----
	02/13/08	49.21	48.24	45.66	38.29	35.57	33.71	29.96	27.78	24.13	----	20.20	----
	12/17/08	49.22	48.26	45.70	38.32	35.61	33.72	29.97	27.81	24.14	21.63	20.21	13.45
	12/01/09	49.20	48.27	45.68	38.31	35.59	33.71	29.95	27.80	24.12	21.61	20.19	13.45
	12/01/10	49.20	48.26	45.68	38.31	35.60	33.71	29.95	27.79	24.12	21.61	20.20	13.45
	12/09/11	49.20	48.26	45.69	38.31	35.59	33.71	29.95	27.80	24.12	21.61	20.20	13.45
	02/28/14	49.22	48.26	45.68	38.32	35.60	33.71	29.99	27.81	24.16	21.66	20.24	13.48
Elevation Change (2014 - Baseline) [5]	feet	-0.09	-0.09	-0.05	-0.05	-0.01	-0.06	-0.07	-0.06	-0.07	0.03	-0.05	-0.04
	inches	-1.08	-1.08	-0.60	-0.60	-0.12	-0.72	-0.84	-0.72	-0.84	0.36	-0.60	-0.48
Elevation Change (2014 - 2004) [6]	feet	0.03	0.01	0.01	0.02	0.01	0.01	-0.01	0.01	0.01	----	0.02	0.00
	inches	0.36	0.12	0.12	0.24	0.12	0.12	-0.12	0.12	0.12	----	0.24	0.00
Elevation Change (2014- 2011) [7]	feet	0.02	0.00	-0.01	0.01	0.01	0.00	0.04	0.01	0.04	0.05	0.04	0.03
	inches	0.24	0.00	-0.12	0.12	0.12	0.00	0.48	0.12	0.48	0.60	0.48	0.36

Notes and Abbreviations:

All surveys conducted by Kier and Wright Civil Engineers & Surveyors, Inc. (except 12/2003). Survey data is accurate to plus or minus 0.01 foot, using City of Mountain View vertical control (revised April 1999) benchmark No. 111-46, located at the intersection of Leong Drive and Evandale Avenue. Elevation = 38.287' (NGVD29 US ft.)

Soil settlement data was not collected in 2005 and 2006.

1 = Baseline survey elevations for the survey monitoring points were measured as follows:

01/09/98 SMP-1 through SMP-5
08/31/98 SMP-6 through SMP-9 and SMP-11
12/17/08 SMP-10
12/10/98 SMP-12

2 = The well casing for monitoring survey point SMP-7 was found broken in 2004, and a new reference elevation was established.

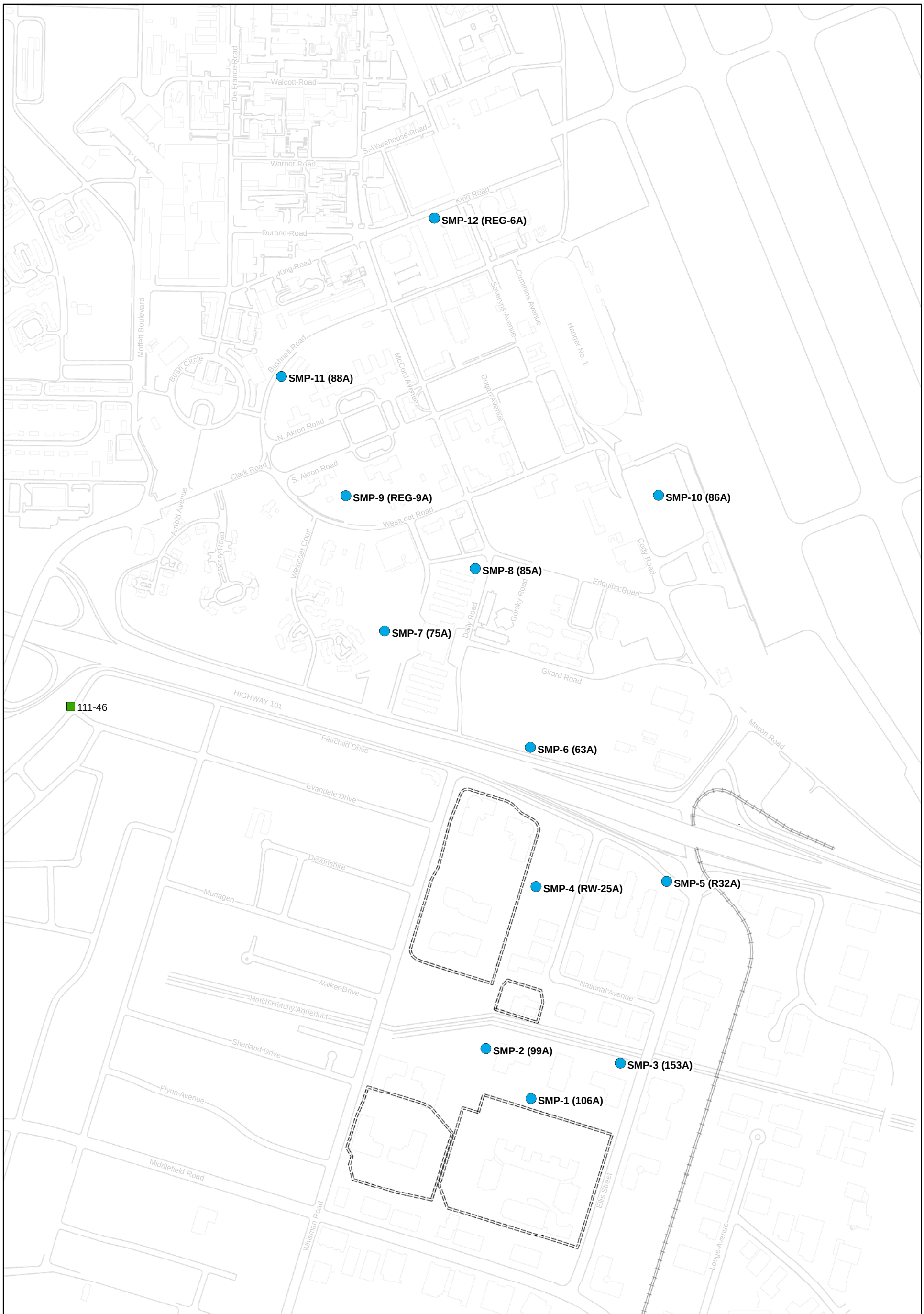
3 = Historical survey data is not available for SMP-10 and all previous settlement reporting have indicated no data for this well. SMP-10 was first surveyed on 12/17/08.

4 = Survey monitoring point SMP-12 was not measured in 01/07 and 02/08 due to inaccessability of the vault.

5 = Relative change in elevation between February 2014 measurements and baseline measurements in 1998 (baseline is 2008 for SMP-10).

6 = Relative change in elevation between February 2014 measurements and December 2004 measurements.

7 = Relative change in elevation between February 2014 measurements and December 2011 measurements.



Legend

- Settlement Monitoring Point Location (Well Name)
- City of Mountain View Survey Benchmark
- Building
- Road
- SlurryWall
- VTA Light Rail

N

0 300 600 Feet

Figure 1
Settlement Monitoring Point Locations

MEW - Regional Groundwater Remediation Program
Mountain View, California

Project WR1128	March 2014	Geosyntec consultants

P:\GIS\MEW\Project\Regional\2014SMP\SMP.mxd

Figure 2 - SMP Relative Change in Elevation vs Time
MEW Site, Mountain View, CA

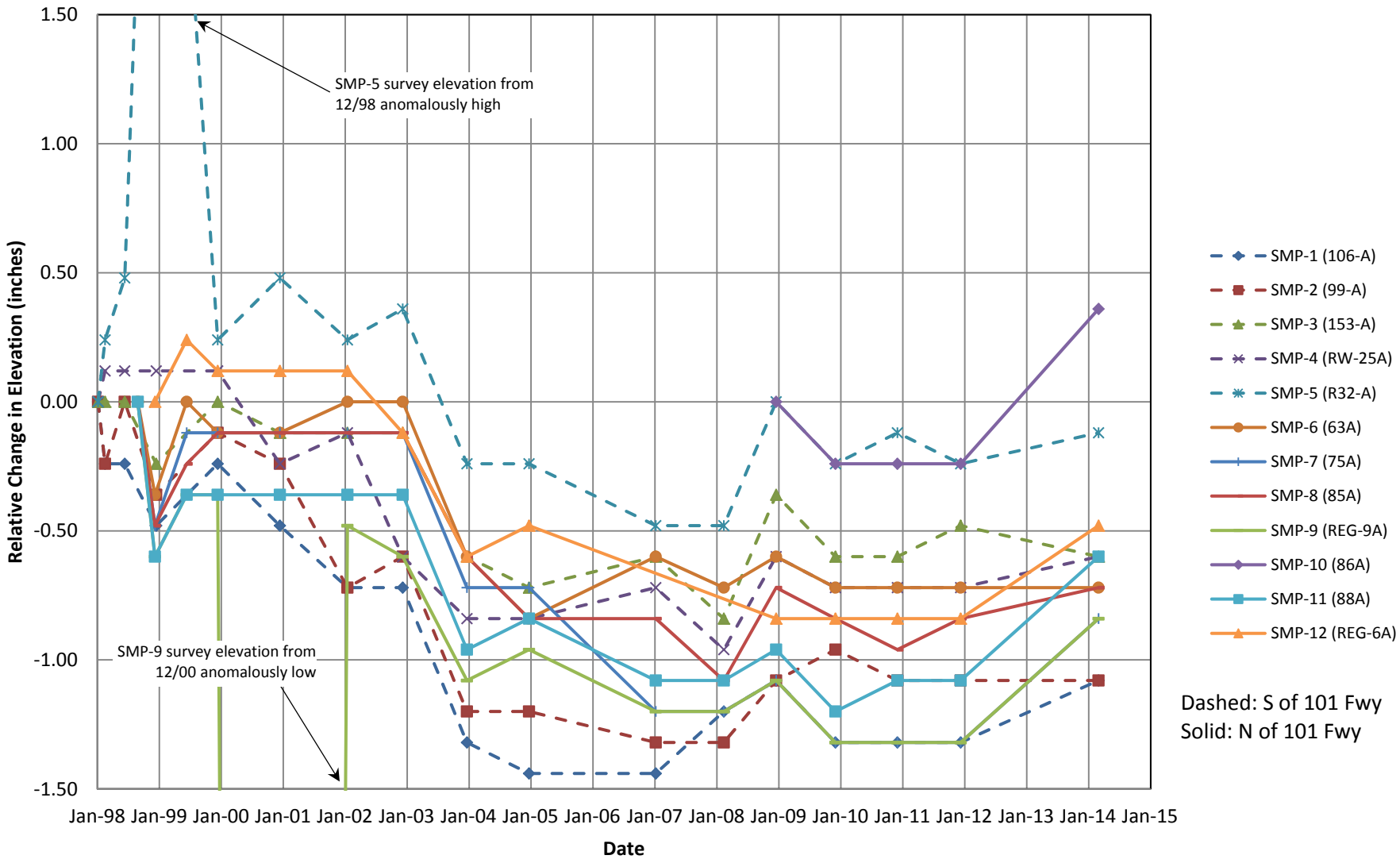
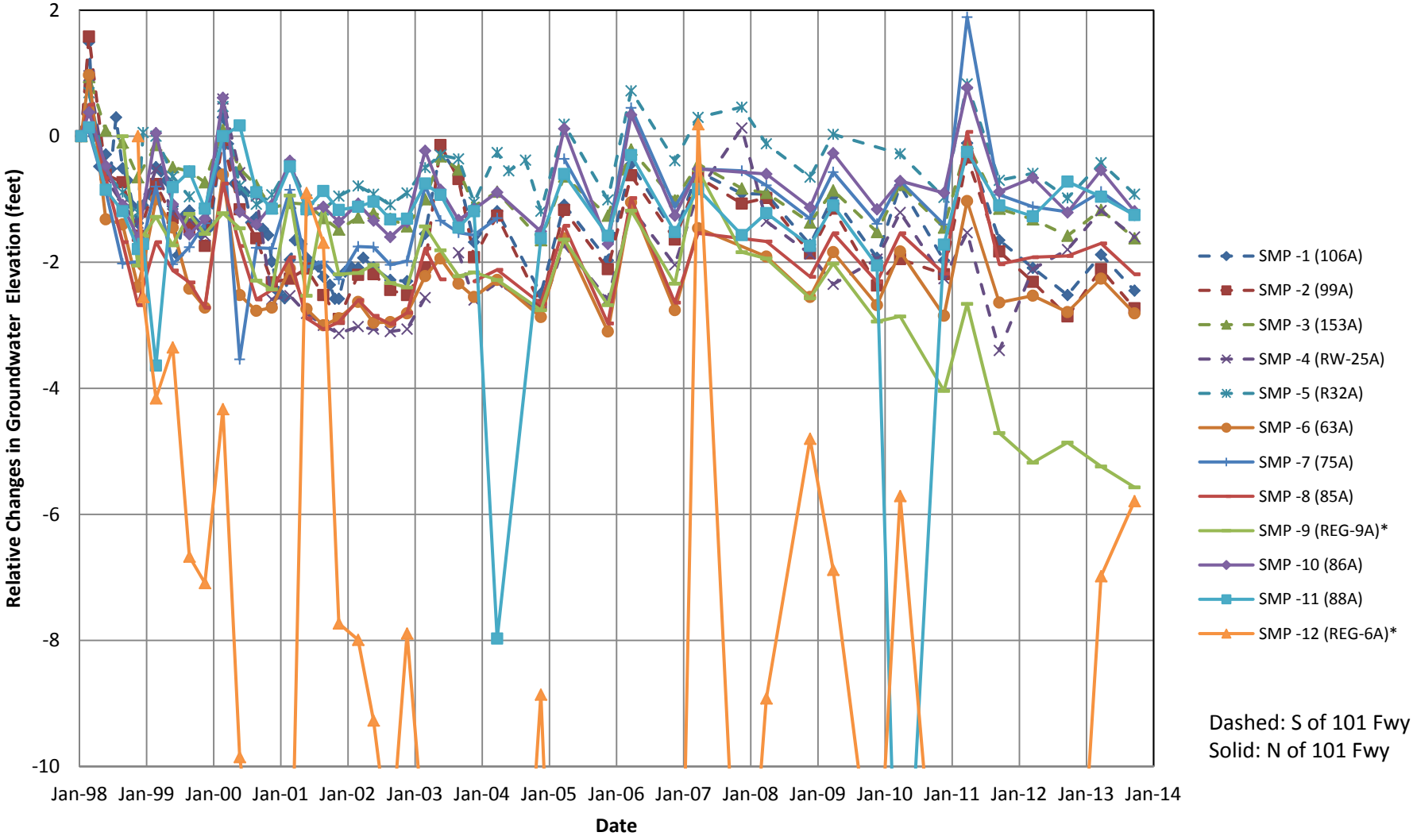


Figure 3 - SMP Relative Changes in Groundwater Elevation from 1998 Baseline
MEW Site, Mountain View, CA



* Groundwater Extraction Well

Kier and Wright Well Survey

February 2014

Kier and Wright
Civil Engineers and Surveyors
Job No. 99252-17

February 2014

Well Survey
MEW and N101 Sites
Mountain View, CA
For: Weiss Associates

I:\projects\99252-17\WELL SPREADSHEET\Feb 2014.xls

DESIGNATION	DESCRIPTION	LATITUDE	LONGITUDE	ELEVATION	NORTHING	EASTING
106A	Rim - North side			49.38		
	Top Casing - North side			49.22		
99A	Rim - North side			49.34		
	Top Casing - North side			48.26		
153A	Rim - North side			46.00		
	Top Casing - West side			45.68		
RW-25A	Rim - East side			39.61		
	Top Casing - North side			38.32		
R32A	Rim - North side			36.17		
	Top Casing - West side			35.60		
63A	Rim - North side			34.10		
	Top Casing - South side			33.71		
75A	Rim - North side			30.30		
	Top Casing - North side			29.99		
85A	Rim - North side			28.49		
	Top Casing - North side			27.81		
REG-9A	Rim - Center			25.48		
	Top Casing - East side			24.16		
86A	Rim - North side			21.98		
	Top Casing - South side			21.66		
88A	Rim - North side			21.09		
	Top Casing - North side			20.24		
REG-6A	Rim - Center			13.90		
	Top Casing - North side			13.48		

Bench Mark: City of Mountain View Vertical Control (revised April 1999)
No. 111-46. A Brass disc in the westerly top of curb
on Leong Drive at Evandale Avenue.
Elevation = 38.287' (NGVD29 US ft.)

APPENDIX J

Groundwater Elevations – RGRP Wells
January through December 2013

Table J-1
Groundwater Elevation Data - RGRP Wells - January through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone						
65A	Fairchild (North of 101)	3/21/2013	28.04	8.50	19.54	Weiss
65A	Fairchild (North of 101)	9/19/2013	28.04	9.12	18.92	Weiss
72A	Fairchild (North of 101)	3/21/2013	32.82	7.03	25.79	Weiss
72A	Fairchild (North of 101)	9/19/2013	32.82	7.86	24.96	Weiss
73A	Fairchild (North of 101)	3/21/2013	21.62	4.62	17.00	Weiss
73A	Fairchild (North of 101)	9/19/2013	21.62	5.29	16.33	Weiss
74A	Fairchild (North of 101)	3/21/2013	27.96	7.92	20.04	Weiss
74A	Fairchild (North of 101)	9/19/2013	27.96	8.60	19.36	Weiss
75A	Fairchild (North of 101)	3/21/2013	30.43	6.94	23.49	Weiss
75A	Fairchild (North of 101)	9/19/2013	30.43	7.32	23.11	Weiss
81A	Fairchild (North of 101)	3/21/2013	21.89	5.20	16.69	Weiss
81A	Fairchild (North of 101)	9/19/2013	21.89	5.69	16.20	Weiss
82A	Fairchild (North of 101)	3/21/2013	27.69	9.65	18.04	Weiss
82A	Fairchild (North of 101)	9/19/2013	27.69	10.17	17.52	Weiss
88A	Fairchild (North of 101)	3/21/2013	20.26	5.94	14.32	Weiss
88A	Fairchild (North of 101)	9/19/2013	20.26	6.23	14.03	Weiss
89A	Fairchild (North of 101)	3/21/2013	17.20	6.73	10.47	Weiss
89A	Fairchild (North of 101)	9/19/2013	17.20	7.41	9.79	Weiss
92A	Fairchild (North of 101)	3/21/2013	6.67	5.55	1.12	Weiss
92A	Fairchild (North of 101)	9/19/2013	6.67	6.87	-0.20	Weiss
93A	Fairchild (North of 101)	3/21/2013	5.90	6.78	-0.88	Weiss
93A	Fairchild (North of 101)	9/19/2013	5.90	7.56	-1.66	Weiss
95A	Fairchild (North of 101)	3/21/2013	6.65	6.55	0.10	Weiss
95A	Fairchild (North of 101)	9/19/2013	6.65	7.58	-0.93	Weiss
1A	Fairchild (South of 101)	3/21/2013	58.75	15.23	43.52	Weiss
1A	Fairchild (South of 101)	9/19/2013	58.75	15.93	42.82	Weiss
20A	Fairchild (South of 101)	3/21/2013	51.37	10.51	40.86	Weiss
20A	Fairchild (South of 101)	9/19/2013	51.37	10.99	40.38	Weiss
21A	Fairchild (South of 101)	3/21/2013	53.76	17.45	36.31	Weiss
21A	Fairchild (South of 101)	9/19/2013	53.76	18.22	35.54	Weiss
23A	Fairchild (South of 101)	3/21/2013	50.56	16.20	34.36	Weiss
23A	Fairchild (South of 101)	9/19/2013	50.56	16.85	33.71	Weiss
26A	Fairchild (South of 101)	3/21/2013	47.20	10.05	37.15	Weiss
26A	Fairchild (South of 101)	9/19/2013	47.20	10.55	36.65	Weiss
29A	Fairchild (South of 101)	3/21/2013	46.08	11.49	34.59	Weiss
29A	Fairchild (South of 101)	9/19/2013	46.08	11.90	34.18	Weiss
45A	Fairchild (South of 101)	3/21/2013	43.70	11.24	32.46	Weiss
45A	Fairchild (South of 101)	9/19/2013	43.70	11.71	31.99	Weiss
61A	Fairchild (South of 101)	3/21/2013	37.18	10.85	26.33	Weiss
61A	Fairchild (South of 101)	9/19/2013	37.18	11.39	25.79	Weiss

Table J-1
Groundwater Elevation Data - RGRP Wells - January through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone						
62A	Fairchild (South of 101)	3/21/2013	37.88	11.31	26.57	Weiss
62A	Fairchild (South of 101)	9/19/2013	35.3	11.65	23.65	Weiss
77A	Fairchild (South of 101)	3/21/2013	52.59	12.61	39.98	Weiss
77A	Fairchild (South of 101)	9/19/2013	52.59	14.20	38.39	Weiss
78A	Fairchild (South of 101)	3/21/2013	46.44	11.68	34.76	Weiss
78A	Fairchild (South of 101)	9/19/2013	46.44	12.62	33.82	Weiss
79A	Fairchild (South of 101)	3/21/2013	36.61	9.76	26.85	Weiss
79A	Fairchild (South of 101)	9/19/2013	36.61	10.28	26.33	Weiss
99A	Fairchild (South of 101)	3/21/2013	48.33	14.68	33.65	Weiss
99A	Fairchild (South of 101)	9/19/2013	48.33	15.30	33.03	Weiss
107A	Fairchild (South of 101)	3/21/2013	55.08	14.95	40.13	Weiss
107A	Fairchild (South of 101)	9/19/2013	55.08	16.25	38.83	Weiss
109A	Fairchild (South of 101)	3/21/2013	41.61	11.05	30.56	Vishay/GeoMatrix
109A	Fairchild (South of 101)	3/21/2013	41.61	11.06	30.55	Weiss
109A	Fairchild (South of 101)	9/19/2013	41.61	11.51	30.10	Vishay/GeoMatrix
109A	Fairchild (South of 101)	9/19/2013	41.61	11.50	30.11	Weiss
125A	Fairchild (South of 101)	3/21/2013	42.17	9.55	32.62	Weiss
125A	Fairchild (South of 101)	9/19/2013	42.17	10.24	31.93	Weiss
134A	Fairchild (South of 101)	3/21/2013	53.44	15.15	38.29	Weiss
134A	Fairchild (South of 101)	5/16/2013	53.44	14.72	38.72	Weiss
134A	Fairchild (South of 101)	9/19/2013	53.44	15.83	37.61	Weiss
134A	Fairchild (South of 101)	11/25/2013	53.44	16.84	36.60	Weiss
142A	Fairchild (South of 101)	3/21/2013	57.30	12.72	44.58	Weiss
142A	Fairchild (South of 101)	5/16/2013	57.30	12.47	44.83	Weiss
142A	Fairchild (South of 101)	9/19/2013	57.30	13.31	43.99	Weiss
142A	Fairchild (South of 101)	11/25/2013	57.30	13.91	43.39	Weiss
144A	Fairchild (South of 101)	3/21/2013	59.41	16.31	43.10	Weiss
144A	Fairchild (South of 101)	9/19/2013	59.41	17.60	41.81	Weiss
145A	Fairchild (South of 101)	3/21/2013	47.04	12.26	34.78	Weiss
145A	Fairchild (South of 101)	9/19/2013	47.04	13.08	33.96	Weiss
146A	Fairchild (South of 101)	3/21/2013	48.93	11.47	37.46	Weiss
146A	Fairchild (South of 101)	9/19/2013	48.93	12.40	36.53	Weiss
153A	Fairchild (South of 101)	3/21/2013	45.72	11.20	34.52	Weiss
153A	Fairchild (South of 101)	9/19/2013	45.72	11.65	34.07	Weiss
162A	Fairchild (South of 101)	3/21/2013	36.47	9.50	26.97	Weiss
162A	Fairchild (South of 101)	9/19/2013	36.47	9.72	26.75	Weiss
173A	Fairchild (South of 101)	3/21/2013	50.87	14.26	36.61	Weiss
173A	Fairchild (South of 101)	5/16/2013	50.87	13.96	36.91	Weiss
173A	Fairchild (South of 101)	9/19/2013	50.87	15.38	35.49	Weiss
173A	Fairchild (South of 101)	11/25/2013	50.87	13.56	37.31	Weiss
II9A	Intel (South of 101)	3/21/2013	71.28	24.65	46.63	Intel/Weiss

Table J-1
Groundwater Elevation Data - RGRP Wells - January through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone						
II9A	Intel (South of 101)	9/19/2013	71.28	25.53	45.75	Intel/Weiss
IM9A	Intel (South of 101)	3/21/2013	64.66	19.27	45.39	Intel/Weiss
IM9A	Intel (South of 101)	9/19/2013	64.66	20.06	44.60	Intel/Weiss
REG-2A	MEW RGRP (North of 101)	3/21/2013	32.33	12.18	20.15	Weiss
REG-2A	MEW RGRP (North of 101)	9/19/2013	32.33	12.44	19.89	Weiss
REG-3A	MEW RGRP (North of 101)	3/21/2013	24.26	14.10	10.16	Weiss
REG-3A	MEW RGRP (North of 101)	9/19/2013	24.26	16.81	7.45	Weiss
REG-4A	MEW RGRP (North of 101)	3/21/2013	25.22	18.28	6.94	Weiss
REG-4A	MEW RGRP (North of 101)	9/19/2013	25.22	18.38	6.84	Weiss
REG-5A	MEW RGRP (North of 101)	3/21/2013	29.40	15.24	14.16	Weiss
REG-5A	MEW RGRP (North of 101)	9/19/2013	29.40	17.17	12.23	Weiss
REG-6A	MEW RGRP (North of 101)	3/21/2013	13.53	14.22	-0.69	Weiss
REG-6A	MEW RGRP (North of 101)	9/19/2013	13.53	13.03	0.50	Weiss
REG-7A	MEW RGRP (North of 101)	3/21/2013	17.11	15.93	1.18	Weiss
REG-7A	MEW RGRP (North of 101)	9/19/2013	17.11	11.40	5.71	Weiss
REG-8A	MEW RGRP (North of 101)	3/21/2013	28.72	15.41	13.31	Weiss
REG-8A	MEW RGRP (North of 101)	9/19/2013	28.72	17.44	11.28	Weiss
REG-9A	MEW RGRP (North of 101)	3/21/2013	24.18	10.58	13.60	Weiss
REG-9A	MEW RGRP (North of 101)	9/19/2013	24.18	10.91	13.27	Weiss
REG-1A	MEW RGRP (South of 101)	3/21/2013	35.60	9.95	25.65	Weiss
REG-1A	MEW RGRP (South of 101)	9/19/2013	35.60	12.50	23.10	Weiss
REG-10A	MEW RGRP (South of 101)	3/21/2013	34.83	35.60	-0.77	Weiss
REG-10A	MEW RGRP (South of 101)	9/19/2013	34.83	38.10	-3.27	Weiss
REG-11A	MEW RGRP (South of 101)	3/21/2013	35.15	14.21	20.94	Weiss
REG-11A	MEW RGRP (South of 101)	9/19/2013	35.15	14.47	20.68	Weiss
REG-12A	MEW RGRP (South of 101)	3/21/2013	38.04	11.57	26.47	Weiss
REG-12A	MEW RGRP (South of 101)	9/19/2013	38.04	12.10	25.94	Weiss
REG-MW-1A	MEW RGRP (South of 101)	3/21/2013	41.00	11.95	29.05	Weiss
REG-MW-1A	MEW RGRP (South of 101)	9/19/2013	41.00	12.42	28.58	Weiss
REG-MW-2A	MEW RGRP (South of 101)	3/21/2013	38.11	10.76	27.35	Weiss
REG-MW-2A	MEW RGRP (South of 101)	9/19/2013	38.11	11.28	26.83	Weiss
RW-9A	MEW RGRP (South of 101)	3/21/2013	37.83	17.90	19.93	Weiss
RW-9A	MEW RGRP (South of 101)	9/19/2013	37.83	18.42	19.41	Weiss
14D02A	NASA (North of 101)	3/21/2013	10.15	6.09	4.06	NASA
14D02A	NASA (North of 101)	9/19/2013	10.15	7.24	2.91	NASA
14D09A	NASA (North of 101)	3/21/2013	15.81	8.64	7.17	NASA
14D09A	NASA (North of 101)	9/19/2013	15.81	9.62	6.19	NASA
14D13A	NASA (North of 101)	3/21/2013	13.19	6.29	6.90	NASA
14D13A	NASA (North of 101)	3/21/2013	13.19	6.31	6.88	Weiss
14D13A	NASA (North of 101)	9/19/2013	13.19	7.38	5.81	Weiss

Table J-1
Groundwater Elevation Data - RGRP Wells - January through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone						
14E14A	NASA (North of 101)	3/21/2013	21.64	10.59	11.05	NASA
14E14A	NASA (North of 101)	9/19/2013	21.64	11.10	10.54	NASA
15H05A	NASA (North of 101)	3/21/2013	18.69	5.53	13.16	NASA
15H05A	NASA (North of 101)	9/19/2013	18.69	5.95	12.74	NASA
R22A	Raytheon (South of 101)	3/21/2013	73.00	25.96	47.04	Nec/Raytheon
R22A	Raytheon (South of 101)	9/19/2013	73.00	26.64	46.36	Nec/Raytheon
R24A	Raytheon (South of 101)	3/21/2013	70.05	22.55	47.50	Nec/Raytheon
R24A	Raytheon (South of 101)	9/19/2013	70.05	NM	NM	Nec/Raytheon
R25A	Raytheon (South of 101)	3/21/2013	59.20	14.78	44.42	Nec/Raytheon
R25A	Raytheon (South of 101)	9/19/2013	59.20	15.30	43.90	Nec/Raytheon
R29A	Raytheon (South of 101)	3/21/2013	36.00	7.29	28.71	Nec/Raytheon
R29A	Raytheon (South of 101)	9/19/2013	36.00	7.66	28.34	Nec/Raytheon
R31A	Raytheon (South of 101)	3/21/2013	34.00	9.28	24.72	Nec/Raytheon
R31A	Raytheon (South of 101)	9/19/2013	34.00	9.62	24.38	Nec/Raytheon
R32A	Raytheon (South of 101)	3/21/2013	35.65	8.23	27.42	Nec/Raytheon
R32A	Raytheon (South of 101)	9/19/2013	35.65	8.73	26.92	Nec/Raytheon
R43A	Raytheon (South of 101)	3/21/2013	46.00	6.89	39.11	Nec/Raytheon
R43A	Raytheon (South of 101)	9/19/2013	46.00	7.31	38.69	Nec/Raytheon
R45A	Raytheon (South of 101)	3/21/2013	62.00	15.30	46.70	Nec/Raytheon
R45A	Raytheon (South of 101)	9/19/2013	62.00	16.90	45.10	Nec/Raytheon
R46A	Raytheon (South of 101)	3/21/2013	73.00	25.14	47.86	Nec/Raytheon
R46A	Raytheon (South of 101)	9/19/2013	73.00	25.97	47.03	Nec/Raytheon
R57A	Raytheon (South of 101)	3/21/2013	53.71	11.07	42.64	Nec/Raytheon
R57A	Raytheon (South of 101)	9/19/2013	53.71	11.71	42.00	Nec/Raytheon
R59A	Raytheon (South of 101)	3/21/2013	54.69	10.23	44.46	Nec/Raytheon
R59A	Raytheon (South of 101)	9/19/2013	54.69	10.68	44.01	Nec/Raytheon
SIL4A	Siltec (South of 101)	3/21/2013	44.15	11.93	32.22	Vishay/GeoMatrix
SIL4A	Siltec (South of 101)	9/19/2013	44.15	12.43	31.72	Vishay/GeoMatrix
SIL12A	Siltec (South of 101)	3/21/2013	43.25	11.68	31.57	Vishay/GeoMatrix
SIL12A	Siltec (South of 101)	9/19/2013	43.25	12.20	31.05	Vishay/GeoMatrix
W9-16	U.S. Navy (North of 101)	3/21/2013	22.42	5.93	16.49	Navy
W9-16	U.S. Navy (North of 101)	9/19/2013	22.42	6.25	16.17	Navy
W9-38	U.S. Navy (North of 101)	3/21/2013	22.59	6.68	15.91	Weiss
W9-38	U.S. Navy (North of 101)	9/19/2013	22.59	7.02	15.57	Weiss
W12-6	U.S. Navy (North of 101)	3/21/2013	7.08	6.24	0.84	Navy
W12-6	U.S. Navy (North of 101)	9/19/2013	7.08	7.11	-0.03	Navy
W14-3	U.S. Navy (North of 101)	3/21/2013	30.15	6.07	24.08	Navy
W14-3	U.S. Navy (North of 101)	9/19/2013	30.15	6.73	23.42	Navy
W60-2	U.S. Navy (North of 101)	3/21/2013	31.00	9.05	21.95	Navy
W60-2	U.S. Navy (North of 101)	9/19/2013	31.00	9.65	21.35	Navy

Table J-1
Groundwater Elevation Data - RGRP Wells - January through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A/A1 Zone						
W89-1	U.S. Navy (North of 101)	3/21/2013	33.57	10.72	22.85	Navy
W89-1	U.S. Navy (North of 101)	9/19/2013	33.57	11.28	22.29	Navy
W89-2	U.S. Navy (North of 101)	3/21/2013	30.98	8.34	22.64	Navy
W89-2	U.S. Navy (North of 101)	9/19/2013	30.98	8.86	22.12	Navy
W89-03A-R	U.S. Navy (North of 101)	3/21/2013	33.23	5.98	27.25	Weiss
W89-03A-R	U.S. Navy (North of 101)	9/19/2013	33.23	6.18	27.05	Weiss
W89-04A-R	U.S. Navy (North of 101)	3/21/2013	33.25	4.99	28.26	Weiss
W89-04A-R	U.S. Navy (North of 101)	9/19/2013	33.25	4.82	28.43	Weiss
W89-5	U.S. Navy (North of 101)	3/21/2013	25.61	6.68	18.93	Navy
W89-5	U.S. Navy (North of 101)	9/19/2013	25.61	6.96	18.65	Navy
W89-7	U.S. Navy (North of 101)	3/21/2013	24.15	6.10	18.05	Navy
W89-7	U.S. Navy (North of 101)	9/19/2013	24.15	6.45	17.70	Navy
W89-8	U.S. Navy (North of 101)	3/21/2013	21.77	7.50	14.27	Navy
W89-8	U.S. Navy (North of 101)	9/19/2013	21.77	7.79	13.98	Navy
W89-9	U.S. Navy (North of 101)	3/21/2013	21.78	9.52	12.26	Navy
W89-9	U.S. Navy (North of 101)	9/19/2013	21.78	9.85	11.93	Navy
WT14-1	U.S. Navy (North of 101)	3/21/2013	24.80	5.37	19.43	Navy
WT14-1	U.S. Navy (North of 101)	9/19/2013	24.80	6.10	18.70	Navy
WU4-1	U.S. Navy (North of 101)	3/21/2013	34.97	12.60	22.37	Navy
WU4-1	U.S. Navy (North of 101)	9/19/2013	34.97	13.12	21.85	Navy
WU4-3	U.S. Navy (North of 101)	3/21/2013	25.21	7.71	17.50	Navy
WU4-3	U.S. Navy (North of 101)	9/19/2013	25.21	8.17	17.04	Navy
WU4-16	U.S. Navy (North of 101)	3/21/2013	13.89	5.25	8.64	Navy
WU4-16	U.S. Navy (North of 101)	9/19/2013	13.89	6.14	7.75	Navy
WU4-18	U.S. Navy (North of 101)	3/21/2013	8.17	5.94	2.23	Navy
WU4-18	U.S. Navy (North of 101)	9/19/2013	8.17	6.96	1.21	Navy
A2/B1 Zone						
46B1	Fairchild (North of 101)	3/21/2013	22.13	5.64	16.49	Weiss
46B1	Fairchild (North of 101)	9/19/2013	22.13	6.19	15.94	Weiss
47B1	Fairchild (North of 101)	3/21/2013	21.51	4.92	16.59	Weiss
47B1	Fairchild (North of 101)	9/19/2013	21.51	5.65	15.86	Weiss
48B1	Fairchild (North of 101)	3/21/2013	28.07	7.38	20.69	Weiss
48B1	Fairchild (North of 101)	9/19/2013	28.07	8.08	19.99	Weiss
49B1	Fairchild (North of 101)	3/21/2013	27.89	5.81	22.08	Weiss
49B1	Fairchild (North of 101)	9/19/2013	27.89	6.48	21.41	Weiss
50B1	Fairchild (North of 101)	3/21/2013	27.79	6.87	20.92	Weiss
50B1	Fairchild (North of 101)	9/19/2013	27.79	7.43	20.36	Weiss
68B1	Fairchild (North of 101)	3/21/2013	29.85	6.36	23.49	Weiss
68B1	Fairchild (North of 101)	9/19/2013	29.85	6.70	23.15	Weiss
78B1	Fairchild (North of 101)	3/21/2013	20.64	12.49	8.15	Weiss

Table J-1
Groundwater Elevation Data - RGRP Wells - January through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone						
78B1	Fairchild (North of 101)	9/19/2013	20.64	12.88	7.76	Weiss
79B1	Fairchild (North of 101)	3/21/2013	17.08	7.03	10.05	Weiss
79B1	Fairchild (North of 101)	9/19/2013	17.08	7.63	9.45	Weiss
81B1	Fairchild (North of 101)	3/21/2013	9.20	7.69	1.51	Weiss
81B1	Fairchild (North of 101)	9/19/2013	9.20	8.33	0.87	Weiss
83B1	Fairchild (North of 101)	3/21/2013	5.80	6.92	-1.12	Weiss
83B1	Fairchild (North of 101)	9/19/2013	5.80	7.64	-1.84	Weiss
87B1	Fairchild (North of 101)	3/21/2013	25.10	6.53	18.57	Weiss
87B1	Fairchild (North of 101)	9/19/2013	25.10	5.38	19.72	Weiss
139B1	Fairchild (North of 101)	3/21/2013	7.06	3.74	3.32	Weiss
139B1	Fairchild (North of 101)	9/19/2013	7.06	4.84	2.22	Weiss
154B1	Fairchild (North of 101)	3/21/2013	12.78	7.83	4.95	Weiss
154B1	Fairchild (North of 101)	9/19/2013	12.78	8.54	4.24	Weiss
155B1	Fairchild (North of 101)	3/21/2013	19.74	7.98	11.76	Weiss
155B1	Fairchild (North of 101)	9/19/2013	19.74	8.48	11.26	Weiss
8B1	Fairchild (South of 101)	3/21/2013	40.96	8.64	32.32	Weiss
8B1	Fairchild (South of 101)	9/19/2013	40.96	9.35	31.61	Weiss
13B1	Fairchild (South of 101)	3/21/2013	34.80	9.81	24.99	Weiss
13B1	Fairchild (South of 101)	9/19/2013	34.80	10.20	24.60	Weiss
14B1	Fairchild (South of 101)	3/21/2013	35.68	6.76	28.92	Weiss
14B1	Fairchild (South of 101)	9/19/2013	35.68	7.39	28.29	Weiss
26B1	Fairchild (South of 101)	3/21/2013	52.61	11.12	41.49	Weiss
26B1	Fairchild (South of 101)	9/19/2013	52.61	12.82	39.79	Weiss
32B1	Fairchild (South of 101)	3/21/2013	38.03	13.01	25.02	Weiss
32B1	Fairchild (South of 101)	9/19/2013	38.164	13.47	24.69	Weiss
33B1	Fairchild (South of 101)	3/21/2013	46.30	12.13	34.17	Weiss
33B1	Fairchild (South of 101)	9/19/2013	46.30	12.90	33.40	Weiss
56B1	Fairchild (South of 101)	3/21/2013	42.14	9.72	32.42	Weiss
56B1	Fairchild (South of 101)	9/19/2013	42.14	10.39	31.75	Weiss
67B1	Fairchild (South of 101)	3/21/2013	36.93	8.67	28.26	Weiss
67B1	Fairchild (South of 101)	9/19/2013	36.93	9.20	27.73	Weiss
74B1	Fairchild (South of 101)	3/21/2013	51.84	9.20	42.64	Weiss
74B1	Fairchild (South of 101)	9/19/2013	51.84	9.97	41.87	Weiss
77B1	Fairchild (South of 101)	3/21/2013	40.96	12.35	28.61	Weiss
77B1	Fairchild (South of 101)	9/19/2013	40.182	12.78	27.40	Weiss
91B1	Fairchild (South of 101)	3/21/2013	48.44	14.56	33.88	Weiss
91B1	Fairchild (South of 101)	9/19/2013	48.44	15.20	33.24	Weiss
92B1	Fairchild (South of 101)	3/21/2013	46.99	13.50	33.49	Weiss
92B1	Fairchild (South of 101)	9/19/2013	46.99	14.16	32.83	Weiss
98B1	Fairchild (South of 101)	3/21/2013	54.10	13.58	40.52	Weiss

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MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone						
98B1	Fairchild (South of 101)	5/16/2013	54.10	13.40	40.70	Weiss
98B1	Fairchild (South of 101)	9/19/2013	54.10	14.53	39.57	Weiss
98B1	Fairchild (South of 101)	11/25/2013	54.10	15.10	39.00	Weiss
103B1	Fairchild (South of 101)	3/21/2013	55.20	13.25	41.95	Weiss
103B1	Fairchild (South of 101)	9/19/2013	55.20	14.15	41.05	Weiss
105B1	Fairchild (South of 101)	3/21/2013	40.88	9.18	31.70	Vishay/GeoMatrix
105B1	Fairchild (South of 101)	3/21/2013	40.88	9.05	31.83	Weiss
105B1	Fairchild (South of 101)	9/19/2013	40.88	9.80	31.08	Vishay/GeoMatrix
105B1	Fairchild (South of 101)	9/19/2013	40.88	9.80	31.08	Weiss
112B1	Fairchild (South of 101)	3/21/2013	46.00	11.20	34.80	Weiss
112B1	Fairchild (South of 101)	9/19/2013	46.00	12.12	33.88	Weiss
119B1	Fairchild (South of 101)	3/21/2013	42.96	10.93	32.03	Weiss
119B1	Fairchild (South of 101)	5/16/2013	42.96	10.87	32.09	Weiss
119B1	Fairchild (South of 101)	9/19/2013	42.96	11.57	31.39	Weiss
119B1	Fairchild (South of 101)	11/25/2013	42.96	11.93	31.03	Weiss
122B1	Fairchild (South of 101)	3/21/2013	59.53	15.38	44.15	Weiss
122B1	Fairchild (South of 101)	9/19/2013	59.53	17.23	42.30	Weiss
124B1	Fairchild (South of 101)	3/21/2013	46.91	12.45	34.46	Weiss
124B1	Fairchild (South of 101)	9/19/2013	46.91	13.22	33.69	Weiss
140B1	Fairchild (South of 101)	3/21/2013	48.91	10.87	38.04	Weiss
140B1	Fairchild (South of 101)	9/19/2013	48.91	11.93	36.98	Weiss
143B1	Fairchild (South of 101)	3/21/2013	38.88	12.50	26.38	Weiss
143B1	Fairchild (South of 101)	9/19/2013	39.287	12.78	26.51	Weiss
RW-2(B1)	Fairchild (South of 101)	3/21/2013	48.18	12.23	35.95	Weiss
RW-2(B1)	Fairchild (South of 101)	9/19/2013	48.18	12.75	35.43	Weiss
RW-4(B1)	Fairchild (South of 101)	3/21/2013	42.61	15.78	26.83	Weiss
RW-4(B1)	Fairchild (South of 101)	9/19/2013	42.61	14.41	28.20	Weiss
I9B1	Intel (South of 101)	3/21/2013	70.92	17.14	53.78	Intel/Weiss
I9B1	Intel (South of 101)	9/19/2013	70.92	19.59	51.33	Intel/Weiss
IM5B(1)	Intel (South of 101)	3/21/2013	60.16	16.21	43.95	Intel/Weiss
IM5B(1)	Intel (South of 101)	9/19/2013	60.16	18.37	41.79	Intel/Weiss
IM9B(1)	Intel (South of 101)	3/21/2013	65.04	17.68	47.36	Intel/Weiss
IM9B(1)	Intel (South of 101)	9/19/2013	65.04	19.44	45.60	Intel/Weiss
REG-5B(1)	MEW RGRP (North of 101)	3/21/2013	33.20	14.81	18.39	Weiss
REG-5B(1)	MEW RGRP (North of 101)	9/19/2013	33.20	14.14	19.06	Weiss
REG-6B(1)	MEW RGRP (North of 101)	3/21/2013	24.65	28.08	-3.43	Weiss
REG-6B(1)	MEW RGRP (North of 101)	9/19/2013	24.65	28.62	-3.97	Weiss
REG-7B(1)	MEW RGRP (North of 101)	3/21/2013	24.32	14.28	10.04	Weiss
REG-7B(1)	MEW RGRP (North of 101)	9/19/2013	24.32	14.09	10.23	Weiss
REG-8B(1)	MEW RGRP (North of 101)	3/21/2013	20.03	48.42	-28.39	Weiss
REG-8B(1)	MEW RGRP (North of 101)	9/19/2013	20.03	47.75	-27.72	Weiss

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MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone						
REG-9B(1)	MEW RGRP (North of 101)	3/21/2013	13.60	22.94	-9.34	Weiss
REG-9B(1)	MEW RGRP (North of 101)	9/19/2013	13.60	23.59	-9.99	Weiss
REG-10B(1)	MEW RGRP (North of 101)	3/21/2013	19.64	11.28	8.36	Weiss
REG-10B(1)	MEW RGRP (North of 101)	9/19/2013	19.64	10.88	8.76	Weiss
REG-12B(1)	MEW RGRP (North of 101)	3/21/2013	32.38	24.80	7.58	Weiss
REG-12B(1)	MEW RGRP (North of 101)	9/19/2013	32.38	21.64	10.74	Weiss
ME1B1	MEW RGRP (South of 101)	3/21/2013	58.00	8.87	49.13	Nec/Raytheon
ME1B1	MEW RGRP (South of 101)	9/19/2013	58.00	9.85	48.15	Nec/Raytheon
ME2B1	MEW RGRP (South of 101)	3/21/2013	36.57	6.78	29.79	Weiss
ME2B1	MEW RGRP (South of 101)	9/19/2013	36.57	6.42	30.15	Weiss
NEC8B1	MEW RGRP (South of 101)	3/21/2013	42.68	7.01	35.67	Weiss
NEC8B1	MEW RGRP (South of 101)	9/19/2013	42.68	7.65	35.03	Weiss
NEC14B1	MEW RGRP (South of 101)	3/21/2013	46.82	6.73	40.09	Weiss
NEC14B1	MEW RGRP (South of 101)	9/19/2013	46.82	7.60	39.22	Weiss
NEC18B1	MEW RGRP (South of 101)	3/21/2013	59.87	12.62	47.25	Weiss
NEC18B1	MEW RGRP (South of 101)	9/19/2013	59.87	13.60	46.27	Weiss
REG-1B(1)	MEW RGRP (South of 101)	3/21/2013	38.15	16.68	21.47	Weiss
REG-1B(1)	MEW RGRP (South of 101)	9/19/2013	38.15	17.00	21.15	Weiss
REG-2B(1)	MEW RGRP (South of 101)	3/21/2013	35.15	29.20	5.95	Weiss
REG-2B(1)	MEW RGRP (South of 101)	9/19/2013	35.15	25.84	9.31	Weiss
REG-3B(1)	MEW RGRP (South of 101)	3/21/2013	34.17	12.35	21.82	Weiss
REG-3B(1)	MEW RGRP (South of 101)	9/19/2013	34.17	12.71	21.46	Weiss
REG-4B(1)	MEW RGRP (South of 101)	3/21/2013	37.70	20.70	17.00	Weiss
REG-4B(1)	MEW RGRP (South of 101)	9/19/2013	37.70	21.15	16.55	Weiss
REG-11B(1)	MEW RGRP (South of 101)	3/21/2013	35.65	10.70	24.95	Weiss
REG-11B(1)	MEW RGRP (South of 101)	9/19/2013	35.65	11.08	24.57	Weiss
REG-MW-1B(1)	MEW RGRP (South of 101)	3/21/2013	40.81	13.20	27.61	Weiss
REG-MW-1B(1)	MEW RGRP (South of 101)	9/19/2013	40.81	13.72	27.09	Weiss
REG-MW-2B(1)	MEW RGRP (South of 101)	3/21/2013	41.43	13.28	28.15	Weiss
REG-MW-2B(1)	MEW RGRP (South of 101)	9/19/2013	41.43	13.85	27.58	Weiss
RW-9(B1)R	MEW RGRP (South of 101)	3/21/2013	38.59	34.68	3.91	Weiss
RW-9(B1)R	MEW RGRP (South of 101)	9/19/2013	38.59	35.34	3.25	Weiss
R6B1	Raytheon (South of 101)	3/21/2013	46.00	7.75	38.25	Nec/Raytheon
R6B1	Raytheon (South of 101)	9/19/2013	46.00	8.42	37.58	Nec/Raytheon
R13B1	Raytheon (South of 101)	3/21/2013	35.00	5.59	29.41	Nec/Raytheon
R13B1	Raytheon (South of 101)	9/19/2013	35.00	NM	NM	Nec/Raytheon
R16B1	Raytheon (South of 101)	3/21/2013	47.00	6.48	40.52	Nec/Raytheon
R16B1	Raytheon (South of 101)	9/19/2013	47.00	7.17	39.83	Nec/Raytheon
R22B1	Raytheon (South of 101)	3/21/2013	62.73	13.38	49.35	Nec/Raytheon
R22B1	Raytheon (South of 101)	9/19/2013	62.73	14.40	48.33	Nec/Raytheon

Table J-1
Groundwater Elevation Data - RGRP Wells - January through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone						
R46B1	Raytheon (South of 101)	3/21/2013	58.00	12.33	45.67	Nec/Raytheon
R46B1	Raytheon (South of 101)	9/19/2013	58.00	13.20	44.80	Nec/Raytheon
RP22B	Raytheon (South of 101)	3/21/2013	64.07	16.18	47.89	Nec/Raytheon
RP22B	Raytheon (South of 101)	9/19/2013	64.07	17.00	47.07	Nec/Raytheon
RW-13B(1)	Silva (South of 101)	3/21/2013	53.20	11.44	41.76	Weiss
RW-13B(1)	Silva (South of 101)	9/19/2013	53.20	12.60	40.60	Weiss
W9-17	U.S. Navy (North of 101)	3/21/2013	19.31	4.48	14.83	Navy
W9-17	U.S. Navy (North of 101)	9/19/2013	19.31	5.00	14.31	Navy
W9-25	U.S. Navy (North of 101)	3/21/2013	15.26	5.96	9.30	Navy
W9-25	U.S. Navy (North of 101)	9/19/2013	15.26	6.61	8.65	Navy
W9-41	U.S. Navy (North of 101)	3/21/2013	22.56	7.01	15.55	Weiss
W9-41	U.S. Navy (North of 101)	9/19/2013	22.56	7.47	15.09	Weiss
W9SC-20	U.S. Navy (North of 101)	3/21/2013	22.20	6.02	16.18	Navy
W9SC-20	U.S. Navy (North of 101)	9/19/2013	22.20	7.05	15.15	Navy
W14-5	U.S. Navy (North of 101)	3/21/2013	29.94	6.00	23.94	Navy
W14-5	U.S. Navy (North of 101)	9/19/2013	29.94	5.96	23.98	Navy
W89-11	U.S. Navy (North of 101)	3/21/2013	33.26	9.62	23.64	Navy
W89-11	U.S. Navy (North of 101)	9/19/2013	33.26	10.02	23.24	Navy
W89-12	U.S. Navy (North of 101)	3/21/2013	31.23	7.40	23.83	Navy
W89-12	U.S. Navy (North of 101)	9/19/2013	31.23	7.76	23.47	Navy
W89-13B1-R	U.S. Navy (North of 101)	3/21/2013	33.19	5.43	27.76	Weiss
W89-13B1-R	U.S. Navy (North of 101)	9/19/2013	33.19	5.65	27.54	Weiss
W89-14	U.S. Navy (North of 101)	3/21/2013	25.58	5.97	19.61	Navy
W89-14	U.S. Navy (North of 101)	9/19/2013	25.58	6.28	19.30	Navy
WNB-14	U.S. Navy (North of 101)	3/21/2013	12.35	5.44	6.91	Navy
WNB-14	U.S. Navy (North of 101)	9/19/2013	12.35	6.41	5.94	Navy
WU4-2	U.S. Navy (North of 101)	3/21/2013	32.55	12.13	20.42	Navy
WU4-2	U.S. Navy (North of 101)	9/19/2013	32.55	12.60	19.95	Navy
WU4-4	U.S. Navy (North of 101)	3/21/2013	25.21	8.70	16.51	Navy
WU4-4	U.S. Navy (North of 101)	9/19/2013	25.21	9.20	16.01	Navy
WU4-5	U.S. Navy (North of 101)	3/21/2013	33.88	10.61	23.27	Navy
WU4-5	U.S. Navy (North of 101)	9/19/2013	33.88	11.06	22.82	Navy
WU4-6	U.S. Navy (North of 101)	3/21/2013	28.46	8.84	19.62	Weiss
WU4-6	U.S. Navy (North of 101)	9/19/2013	28.46	9.42	19.04	Weiss
WU4-7	U.S. Navy (North of 101)	3/21/2013	24.00	7.59	16.41	Navy
WU4-7	U.S. Navy (North of 101)	9/19/2013	24.00	8.27	15.73	Navy
WU4-12	U.S. Navy (North of 101)	3/21/2013	21.88	6.94	14.94	Navy
WU4-12	U.S. Navy (North of 101)	9/19/2013	21.88	7.26	14.62	Navy
WU4-13	U.S. Navy (North of 101)	3/21/2013	22.68	10.66	12.02	Navy
WU4-13	U.S. Navy (North of 101)	9/19/2013	22.68	10.90	11.78	Navy

Table J-1
Groundwater Elevation Data - RGRP Wells - January through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
A2/B1 Zone						
WU4-19	U.S. Navy (North of 101)	3/21/2013	11.39	7.54	3.85	Navy
WU4-19	U.S. Navy (North of 101)	9/19/2013	11.39	8.60	2.79	Navy
B2 Zone						
17B2	Fairchild (North of 101)	3/21/2013	27.96	6.69	21.27	Weiss
17B2	Fairchild (North of 101)	9/19/2013	27.96	7.39	20.57	Weiss
51B2	Fairchild (North of 101)	3/21/2013	22.07	4.98	17.09	Weiss
51B2	Fairchild (North of 101)	9/19/2013	22.07	5.52	16.55	Weiss
54B2	Fairchild (North of 101)	3/21/2013	28.00	5.11	22.89	Weiss
54B2	Fairchild (North of 101)	9/19/2013	28.00	5.83	22.17	Weiss
82B2	Fairchild (North of 101)	3/21/2013	6.56	4.21	2.35	Weiss
82B2	Fairchild (North of 101)	9/19/2013	6.56	5.26	1.30	Weiss
123B2	Fairchild (North of 101)	3/21/2013	15.46	10.58	4.88	Weiss
123B2	Fairchild (North of 101)	9/19/2013	15.46	11.22	4.24	Weiss
6B2	Fairchild (South of 101)	3/21/2013	58.83	14.59	44.24	Weiss
6B2	Fairchild (South of 101)	9/19/2013	58.83	16.02	42.81	Weiss
15B2	Fairchild (South of 101)	3/21/2013	70.70	17.05	53.65	Weiss
15B2	Fairchild (South of 101)	9/19/2013	70.70	19.52	51.18	Weiss
16B2	Fairchild (South of 101)	3/21/2013	47.18	10.04	37.14	Weiss
16B2	Fairchild (South of 101)	9/19/2013	47.18	10.90	36.28	Weiss
36B2	Fairchild (South of 101)	3/21/2013	37.65	13.73	23.92	Weiss
36B2	Fairchild (South of 101)	9/19/2013	38.65	14.76	23.89	Weiss
37B2	Fairchild (South of 101)	3/21/2013	52.57	7.75	44.82	Weiss
37B2	Fairchild (South of 101)	9/19/2013	52.57	9.92	42.65	Weiss
40B2	Fairchild (South of 101)	3/21/2013	54.59	24.52	30.07	Weiss
40B2	Fairchild (South of 101)	9/19/2013	54.59	29.92	24.67	Weiss
43B2	Fairchild (South of 101)	3/21/2013	36.28	7.08	29.20	Weiss
43B2	Fairchild (South of 101)	9/19/2013	36.385	8.20	28.18	Weiss
62B2	Fairchild (South of 101)	3/21/2013	34.93	6.47	28.46	Weiss
62B2	Fairchild (South of 101)	9/19/2013	34.93	7.24	27.69	Weiss
75B2	Fairchild (South of 101)	3/21/2013	46.59	6.16	40.43	Weiss
75B2	Fairchild (South of 101)	9/19/2013	46.59	7.15	39.44	Weiss
76B2	Fairchild (South of 101)	3/21/2013	55.12	12.43	42.69	Weiss
76B2	Fairchild (South of 101)	9/19/2013	55.12	14.10	41.02	Weiss
89B2	Fairchild (South of 101)	3/21/2013	48.43	12.68	35.75	Weiss
89B2	Fairchild (South of 101)	9/19/2013	48.43	13.71	34.72	Weiss
113B2	Fairchild (South of 101)	3/21/2013	39.01	13.70	25.31	Weiss
113B2	Fairchild (South of 101)	9/19/2013	39.01	14.19	24.82	Weiss
125B2	Fairchild (South of 101)	3/21/2013	46.74	7.93	38.81	Weiss
125B2	Fairchild (South of 101)	9/19/2013	46.74	9.08	37.66	Weiss
129B2	Fairchild (South of 101)	3/21/2013	56.87	7.09	49.78	Weiss

Table J-1
Groundwater Elevation Data - RGRP Wells - January through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
B2 Zone						
129B2	Fairchild (South of 101)	9/19/2013	56.87	9.27	47.60	Weiss
132B2	Fairchild (South of 101)	3/21/2013	49.21	14.25	34.96	Weiss
132B2	Fairchild (South of 101)	9/19/2013	49.21	15.30	33.91	Weiss
134B2	Fairchild (South of 101)	3/21/2013	47.85	10.70	37.15	Weiss
134B2	Fairchild (South of 101)	9/19/2013	47.85	11.60	36.25	Weiss
38B2	MEW RGRP (South of 101)	3/21/2013	44.09	41.05	3.04	Weiss
38B2	MEW RGRP (South of 101)	9/19/2013	44.09	40.22	3.87	Weiss
NEC8B2	MEW RGRP (South of 101)	3/21/2013	42.50	-2.30	44.80	Weiss
NEC8B2	MEW RGRP (South of 101)	9/19/2013	42.50	-0.81	43.31	Weiss
NEC18B2	MEW RGRP (South of 101)	3/21/2013	59.87	10.46	49.41	Weiss
NEC18B2	MEW RGRP (South of 101)	9/19/2013	59.87	11.72	48.15	Weiss
REG-1B(2)	MEW RGRP (South of 101)	3/21/2013	38.20	74.81	-36.61	Weiss
REG-1B(2)	MEW RGRP (South of 101)	9/19/2013	38.20	65.41	-27.21	Weiss
REG-3B(2)	MEW RGRP (South of 101)	3/21/2013	34.84	15.11	19.73	Weiss
REG-3B(2)	MEW RGRP (South of 101)	9/19/2013	34.84	15.60	19.24	Weiss
REG-MW-1B(2)	MEW RGRP (South of 101)	3/21/2013	40.89	9.60	31.29	Weiss
REG-MW-1B(2)	MEW RGRP (South of 101)	9/19/2013	40.89	10.30	30.59	Weiss
RW-9(B2)	MEW RGRP (South of 101)	3/21/2013	37.88	56.20	-18.32	Weiss
RW-9(B2)	MEW RGRP (South of 101)	9/19/2013	37.88	50.76	-12.88	Weiss
R13B2	Raytheon (South of 101)	3/21/2013	35.00	3.41	31.59	Nec/Raytheon
R13B2	Raytheon (South of 101)	9/19/2013	35.00	4.13	30.87	Nec/Raytheon
R30B2	Raytheon (South of 101)	3/21/2013	63.00	12.73	50.27	Nec/Raytheon
R30B2	Raytheon (South of 101)	9/19/2013	63.00	14.02	48.98	Nec/Raytheon
R40B1(B2)	Raytheon (South of 101)	3/21/2013	54.06	15.95	38.11	Nec/Raytheon
R40B1(B2)	Raytheon (South of 101)	9/19/2013	54.06	16.83	37.23	Nec/Raytheon
R41B2	Raytheon (South of 101)	3/21/2013	57.00	8.56	48.44	Nec/Raytheon
R41B2	Raytheon (South of 101)	9/19/2013	57.00	9.77	47.23	Nec/Raytheon
R50B2	Raytheon (South of 101)	3/21/2013	60.00	4.17	55.83	Nec/Raytheon
R50B2	Raytheon (South of 101)	9/19/2013	60.00	6.40	53.60	Nec/Raytheon
R52B2	Raytheon (South of 101)	3/21/2013	64.24	13.14	51.10	Nec/Raytheon
R52B2	Raytheon (South of 101)	9/19/2013	64.24	14.66	49.58	Nec/Raytheon
R55B2	Raytheon (South of 101)	3/21/2013	64.21	9.12	55.09	Nec/Raytheon
R55B2	Raytheon (South of 101)	9/19/2013	64.21	11.68	52.53	Nec/Raytheon
B3 Zone						
28B3	Fairchild (South of 101)	3/21/2013	46.85	-9.19	56.04	Weiss
28B3	Fairchild (South of 101)	9/19/2013	46.85	-6.80	53.65	Weiss
30B3	Fairchild (South of 101)	3/21/2013	58.18	3.72	54.46	Weiss
30B3	Fairchild (South of 101)	9/19/2013	58.18	6.72	51.46	Weiss
44B3	Fairchild (South of 101)	3/21/2013	37.62	2.44	35.18	Weiss
44B3	Fairchild (South of 101)	9/19/2013	38.806	4.30	34.51	Weiss

Table J-1
Groundwater Elevation Data - RGRP Wells - January through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
B3 Zone						
133B3	Fairchild (South of 101)	3/21/2013	49.26	-5.42	54.68	Weiss
133B3	Fairchild (South of 101)	9/19/2013	49.26	-2.68	51.94	Weiss
65B3	MEW RGRP (South of 101)	3/21/2013	43.36	-8.25	51.61	Weiss
65B3	MEW RGRP (South of 101)	9/19/2013	43.36	-6.23	49.59	Weiss
R5B3	Raytheon (South of 101)	3/21/2013	50.20	-5.50	55.70	Nec/Raytheon
R9B3	Raytheon (South of 101)	3/21/2013	69.64	3.68	65.96	Nec/Raytheon
R9B3	Raytheon (South of 101)	9/19/2013	69.64	7.55	62.09	Nec/Raytheon
R27B3	Raytheon (South of 101)	3/21/2013	51.37	-5.55	56.92	Nec/Raytheon
R27B3	Raytheon (South of 101)	9/19/2013	51.37	-3.12	54.49	Nec/Raytheon
R54B3	Raytheon (South of 101)	3/21/2013	64.52	-0.47	64.99	Nec/Raytheon
R54B3	Raytheon (South of 101)	9/19/2013	64.52	3.25	61.27	Nec/Raytheon
R56B3	Raytheon (South of 101)	3/21/2013	64.13	2.03	62.10	Nec/Raytheon
R56B3	Raytheon (South of 101)	9/19/2013	64.13	5.96	58.17	Nec/Raytheon
R61B3	Raytheon (South of 101)	3/21/2013	58.41	-3.77	62.18	Nec/Raytheon
R61B3	Raytheon (South of 101)	9/19/2013	58.41	-0.92	59.33	Nec/Raytheon
C Zone						
6C	Fairchild (South of 101)	3/21/2013	38.65	-26.17	64.82	Weiss
6C	Fairchild (South of 101)	9/19/2013	38.65	-22.42	61.07	Weiss
8C	Fairchild (South of 101)	3/21/2013	55.03	-9.00	64.03	Weiss
8C	Fairchild (South of 101)	9/19/2013	55.03	-5.58	60.61	Weiss
9C	Fairchild (South of 101)	3/21/2013	60.21	-4.25	64.46	Weiss
9C	Fairchild (South of 101)	9/19/2013	60.21	-0.41	60.62	Weiss
10C	Fairchild (South of 101)	3/21/2013	59.44	-5.92	65.36	Weiss
10C	Fairchild (South of 101)	9/19/2013	59.44	-6.63	66.07	Weiss
11C	Fairchild (South of 101)	3/21/2013	49.21	-16.13	65.34	Weiss
11C	Fairchild (South of 101)	9/19/2013	49.21	-12.36	61.57	Weiss
DW2-234	Fairchild (South of 101)	3/21/2013	59.79	-4.38	64.17	Weiss
DW2-234	Fairchild (South of 101)	9/19/2013	59.79	-0.45	60.24	Weiss
DW3-219	MEW RGRP (South of 101)	3/21/2013	48.67	-18.50	67.17	Weiss
DW3-219	MEW RGRP (South of 101)	9/19/2013	48.67	-14.36	63.03	Weiss
DW1-230	Raytheon (South of 101)	3/21/2013	62.38	-0.79	63.17	Weiss
DW1-230	Raytheon (South of 101)	9/19/2013	62.38	-0.10	62.48	Weiss
R4C	Raytheon (South of 101)	3/21/2013	72.00	5.75	66.25	Nec/Raytheon
R4C	Raytheon (South of 101)	9/19/2013	72.00	9.75	62.25	Nec/Raytheon
RW-1C	Silva (South of 101)	3/21/2013	53.20	-10.67	63.87	Weiss
RW-1C	Silva (South of 101)	9/19/2013	53.20	-7.56	60.76	Weiss
Deep Zone						
DW3-551	Fairchild (South of 101)	3/21/2013	47.14	-9.21	56.35	Weiss
DW3-551	Fairchild (South of 101)	9/19/2013	47.14	-1.44	48.58	Weiss
DW3-244	MEW RGRP (South of 101)	3/21/2013	48.29	-22.38	70.67	Weiss

Table J-1
Groundwater Elevation Data - RGRP Wells - January through December 2013
MEW Regional Groundwater Remediation Program
Mountain View, California

Well Name	Owner	Measurement Date	TOC Elevation (ft msl)	Depth to Water (feet BTOC)	Groundwater Elevation (ft msl)	Measured By
Deep Zone						
DW3-244	MEW RGRP (South of 101)	9/19/2013	48.29	-17.08	65.37	Weiss
DW3-334	MEW RGRP (South of 101)	3/21/2013	48.69	-22.21	70.90	Weiss
DW3-334	MEW RGRP (South of 101)	9/19/2013	48.69	-15.70	64.39	Weiss
DW3-364	MEW RGRP (South of 101)	3/21/2013	48.39	-20.79	69.18	Weiss
DW3-364	MEW RGRP (South of 101)	9/19/2013	48.39	-12.93	61.32	Weiss
DW3-505R	MEW RGRP (South of 101)	3/21/2013	48.92	-11.92	60.84	Weiss
DW3-505R	MEW RGRP (South of 101)	9/19/2013	48.92	-2.73	51.65	Weiss

Notes:
TOC = Top of Casing
ft msl = Feet Mean Sea Level
NM = Not Measured
BTOC = Below Top of Casing