# APPENDIX A

# Remedy Performance Checklist

# 2010 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), 644 National Avenue, Mountain View, CA (South 101) | |
| Checklist completion date: May 2011 | EPA Site ID: CAR000164293 (North 101)<br>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 RRWs,
- 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 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 an
- 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 RRWs;
- 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 11 RRWs connected to the three Fairchild Treatment Systems. Six of these wells were operated in 2010.

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 in the Unitary Wind Tunnel Cooling Tower or Arc Jet Facilities.

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

# 2010 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<br>Schlumberger Technology Corporation | 281/285-4747 | cocianni-v@slb.com |
| **RP Consultant** | John Gallinatti<br>Geosyntec Consultants | 510/285-2750 | jgallinatti@geosyntec.com |
| **RP Consultant** | Tess Byler<br>Weiss Associates | 650/968-7000 | tb@weiss.com |
| **RP Consultant** | Elie Haddad<br>Haley and Aldrich | 408/961-8785 | ehaddad@haleyaldrich.com |

# 2010 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.

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

Where are the ICs documented and/or reported? NA

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:

# 2010 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 into sustainable research facilities including office, recreational and living spaces. (NASA Ames Development Plan, December 2002, and Google Press Center, June 4, 2008); and,
- South of 101: There is a planned residential complex along North Whisman Road, and current rezoning efforts of the orchard area south of East Middlefield Road for residential development. The 644, 660, and 670 National Avenue and 331/333 Fairchild Dr. properties that were sold in 2007 have plans for new commercial redevelopment.

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.

# 2010 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 | 2010 Annual Progress Report |
| Hydrographs | 2010 Annual Progress Report |
| Laboratory Analytical Results and Reports | 2010 Annual Progress Report |
| TCE Isoconcentration Contour Maps | 2010 Annual Progress Report |
| VOC Concentration versus Time Graphs | 2010 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 | 2010 NPDES Reports |
| Monthly Influent & Effluent Samples | 2010 NPDES Reports |
| VOC Mass and Groundwater Removal Graphs | 2010 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

# 2010 Annual Report Remedy Performance Checklist

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

**Walk-throughs/Surveys:** Performed 2003-present

Deliverables: In August 2010, EPA issued a ROD Amendment for the VI pathway. On December 15, 2010, the MEW Companies submitted the work plan "Indoor Air Sampling and Analysis Work Plan for Existing, Unsampled Commercial Buildings." Comments from EPA were subsequently received on May 16, 2011, and the MEW Companies are in the process of responding to the comments.

**Air testing/monitoring conducted:** EPA and the MEW PRPs are in the process of implementing the Vapor Intrusion ROD Amendment.

**Summary of Results:**
Since 2003, approximately 3,000 air samples have been collected from 61 commercial buildings and 31 residences at the Site. Air samples have been collected from all buildings on properties over the MEW plume previously occupied by the former MEW Companies. Results are included in the 2009 RI (Haley & Aldrich, 2009)

**Problems Encountered:**
No problems were encountered.

**Recommendations/Next Steps (2011):**

Pending EPA's approval of the work plan for unsampled buildings, the PRPs will collect air samples in previously unsampled buildings.

Submit to EPA the work plan "Site-wide Vapor Intrusion Sampling and Analysis Work Plan for Response Action Tiering."

Implement the Vapor Intrusion Statement of Work (SOW) following the SOW's effective date.

## Schedule:

Schedule of the work above is not known at this time, and is subject to EPA's approval of work plans and the effective date of the SOW.

**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 2010 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 4-17 through 4-20).

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.

Cleanup goals in groundwater have been reached in the B3 Zone. Since 2009, the concentration of TCE has been less than 5 µg/L and no other VOCs have been detected

EPA is currently preparing a Site-Wide Groundwater Feasibility Study (GWFS). The GWFS is expected to be completed in 2012.

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 2010 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, 2010 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 (2010 Annual Progress Report).

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**C. Source Control Remedies**

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 2010 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 (2011/2012)**
☐ 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: Site-wide Groundwater Feasibility Study Elaborate below. Target date: 2012

Elaborate on Remedy Projections:

EPA is currently preparing a Site-Wide Groundwater Feasibility Study (GWFS). The GWFS is expected to be completed in 2012.

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:

# 2010 Annual Report Remedy Performance Checklist

☐ Change in discharge location. Target date:
☑ Other modification(s) anticipated: Site-wide Groundwater Feasibility Study Elaborate below. Target date: 2012

Elaborate on Remedy Projections:

EPA is currently preparing a Site-Wide Groundwater Feasibility Study (GWFS). The GWFS is expected to be completed in 2012.

**B. Projections – Slurry Walls** (Check all that apply) N/A

Remedy Projections for **the upcoming year**
☐ No significant changes projected.
☐ PRP will request remedy modification. Target date of request:
☐ Change in the number of monitoring wells. ☐ Increasing or ☐ decreasing? Target date:
☐ Other modification(s) anticipated:_____ Elaborate below. Target date:

Elaborate on Remedy Projections:

Remedy Projections for **the long-term**
☐ No significant changes projected.
☐ PRP will request remedy modification. Target date of request:
☐ Change in the number of monitoring wells. ☐ Increasing or ☐ decreasing? Target date:
☑ Other modification(s) anticipated: Site-wide Groundwater Feasibility Study Elaborate below. Target date: 2012

Elaborate on Remedy Projections:

EPA is currently preparing a Site-Wide Groundwater Feasibility Study (GWFS). The GWFS is expected to be completed in 2012.

**C. 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 is currently preparing a Site-Wide Groundwater Feasibility Study (GWFS). The GWFS is expected to be completed in 2012.

**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**

# 2010 Annual Report Remedy Performance Checklist

**XII. RECOMMENDATIONS**

The cleanup goals for groundwater have been reached in the B3 Zone and it is recommended that RRW 65B3 be turned off.

# APPENDIX B

# Groundwater Elevations and Contour Maps – All MEW Wells

# March and November 2010

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| **A/A1 Zone** | | | | | |
| 63A | Fairchild (North of 101) | 33.76 | 11.20 | 22.56 | Weiss |
| 64A | Fairchild (North of 101) | 32.59 | 7.98 | 24.61 | Weiss |
| 65A | Fairchild (North of 101) | 28.04 | 8.21 | 19.83 | Weiss |
| 66A | Fairchild (North of 101) | 22.07 | 5.71 | 16.36 | Weiss |
| 72A | Fairchild (North of 101) | 32.82 | 6.50 | 26.32 | Weiss |
| 73A | Fairchild (North of 101) | 21.62 | 4.78 | 16.84 | Weiss |
| 74A | Fairchild (North of 101) | 27.96 | 7.58 | 20.38 | Weiss |
| 75A | Fairchild (North of 101) | 30.43 | 6.77 | 23.66 | Weiss |
| 81A | Fairchild (North of 101) | 21.89 | 4.62 | 17.27 | Weiss |
| 82A | Fairchild (North of 101) | 27.69 | 9.52 | 18.17 | Weiss |
| 85A | Fairchild (North of 101) | 27.86 | 9.63 | 18.23 | Weiss |
| 86A | Fairchild (North of 101) | 21.68 | 4.80 | 16.88 | Weiss |
| 88A | Fairchild (North of 101) | 20.26 | 19.54 | 0.72 | Weiss |
| 89A | Fairchild (North of 101) | 17.20 | 7.50 | 9.70 | Weiss |
| 90A | Fairchild (North of 101) | 15.12 | 13.98 | 1.14 | Weiss |
| 91A | Fairchild (North of 101) | 9.30 | 7.07 | 2.23 | Weiss |
| 92A | Fairchild (North of 101) | 6.67 | 5.48 | 1.19 | Weiss |
| 93A | Fairchild (North of 101) | 5.90 | 5.58 | 0.32 | Weiss |
| 94A | Fairchild (North of 101) | 6.50 | 6.50 | 0.00 | Weiss |
| 95A | Fairchild (North of 101) | 6.65 | 6.20 | 0.45 | Weiss |
| 96A | Fairchild (North of 101) | 11.10 | 7.76 | 3.34 | Weiss |
| 97A | Fairchild (North of 101) | 25.07 | 6.73 | 18.34 | Weiss |
| 163A | Fairchild (North of 101) | 32.86 | 10.48 | 22.38 | Weiss |
| 164A | Fairchild (North of 101) | 24.69 | 6.47 | 18.22 | Weiss |
| 165A | Fairchild (North of 101) | 24.37 | 5.92 | 18.45 | Weiss |
| 166A | Fairchild (North of 101) | 25.17 | 8.87 | 16.30 | Weiss |
| 167A | Fairchild (North of 101) | 31.07 | 10.98 | 20.09 | Weiss |
| 168A | Fairchild (North of 101) | 30.49 | 10.65 | 19.84 | Weiss |
| 169A | Fairchild (North of 101) | 29.08 | 6.80 | 22.28 | Weiss |
| 170A | Fairchild (North of 101) | 29.05 | 7.41 | 21.64 | Weiss |
| 171A | Fairchild (North of 101) | 25.95 | 7.41 | 18.54 | Weiss |
| 172A | Fairchild (North of 101) | 24.61 | 6.28 | 18.33 | Weiss |
| 1A | Fairchild (South of 101) | 58.75 | 14.82 | 43.93 | Weiss |
| 4A | Fairchild (South of 101) | 54.69 | 12.85 | 41.84 | Weiss |
| 6A | Fairchild (South of 101) | 54.74 | 12.94 | 41.80 | Weiss |
| 9A | Fairchild (South of 101) | 55.82 | 14.42 | 41.40 | Weiss |
| 12A | Fairchild (South of 101) | 55.11 | 13.86 | 41.25 | Weiss |
| 15A | Fairchild (South of 101) | 54.06 | 12.95 | 41.11 | Weiss |
| 16A | Fairchild (South of 101) | 53.30 | 13.10 | 40.20 | Weiss |
| 17A | Fairchild (South of 101) | 53.40 | 13.60 | 39.80 | Weiss |
| 20A | Fairchild (South of 101) | 51.37 | 10.27 | 41.10 | Weiss |
| 21A | Fairchild (South of 101) | 53.76 | 16.50 | 37.26 | Weiss |
| 22A | Fairchild (South of 101) | 52.87 | 17.53 | 35.34 | Weiss |
| 23A | Fairchild (South of 101) | 50.56 | 15.01 | 35.55 | Weiss |
| 24A | Fairchild (South of 101) | 48.42 | 13.68 | 34.74 | Weiss |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 26A | Fairchild (South of 101) | 47.20 | 9.77 | 37.43 | Weiss |
| 28A | Fairchild (South of 101) | 47.09 | 13.56 | 33.53 | Weiss |
| 29A | Fairchild (South of 101) | 46.08 | 11.10 | 34.98 | Weiss |
| 31A | Fairchild (South of 101) | 43.87 | 12.10 | 31.77 | Weiss |
| 32A | Fairchild (South of 101) | 45.06 | 10.85 | 34.21 | Weiss |
| 33A | Fairchild (South of 101) | 43.74 | 9.74 | 34.00 | Weiss |
| 35A | Fairchild (South of 101) | 42.67 | 11.20 | 31.47 | Weiss |
| 36A | Fairchild (South of 101) | 42.32 | 10.82 | 31.50 | Weiss |
| 37A | Fairchild (South of 101) | 43.21 | 12.27 | 30.94 | Weiss |
| 39A | Fairchild (South of 101) | 42.77 | 11.35 | 31.42 | Weiss |
| 40A | Fairchild (South of 101) | 43.44 | 11.82 | 31.62 | Weiss |
| 41A | Fairchild (South of 101) | 42.40 | 11.38 | 31.02 | Weiss |
| 42A | Fairchild (South of 101) | 42.97 | 12.01 | 30.96 | Weiss |
| 43A | Fairchild (South of 101) | 43.38 | 11.94 | 31.44 | Weiss |
| 44A | Fairchild (South of 101) | 43.13 | 11.89 | 31.24 | Weiss |
| 45A | Fairchild (South of 101) | 43.70 | 10.60 | 33.10 | Weiss |
| 46A | Fairchild (South of 101) | 42.10 | 10.54 | 31.56 | Weiss |
| 50A | Fairchild (South of 101) | 41.39 | 10.27 | 31.12 | Weiss |
| 51A | Fairchild (South of 101) | 44.22 | 15.85 | 28.37 | Weiss |
| 54A | Fairchild (South of 101) | 40.17 | 11.82 | 28.35 | Weiss |
| 56A | Fairchild (South of 101) | 39.09 | 8.90 | 30.19 | Weiss |
| 57A | Fairchild (South of 101) | 39.21 | 11.92 | 27.29 | Weiss |
| 58A | Fairchild (South of 101) | 38.28 | 10.31 | 27.97 | Weiss |
| 59A | Fairchild (South of 101) | 39.56 | 12.37 | 27.19 | Weiss |
| 61A | Fairchild (South of 101) | 37.18 | 10.27 | 26.91 | Weiss |
| 62A | Fairchild (South of 101) | 37.88 | 13.48 | 24.40 | Weiss |
| 67A | Fairchild (South of 101) | 39.77 | 13.93 | 25.84 | Weiss |
| 68A | Fairchild (South of 101) | 43.26 | 12.50 | 30.76 | Weiss |
| 69A | Fairchild (South of 101) | 42.48 | 11.52 | 30.96 | Weiss |
| 70A | Fairchild (South of 101) | 55.10 | 13.40 | 41.70 | Weiss |
| 71A | Fairchild (South of 101) | 55.15 | 13.41 | 41.74 | Weiss |
| 76A | Fairchild (South of 101) | 40.08 | 16.57 | 23.51 | Weiss |
| 77A | Fairchild (South of 101) | 52.59 | 12.99 | 39.60 | Weiss |
| 78A | Fairchild (South of 101) | 46.44 | 11.03 | 35.41 | Weiss |
| 79A | Fairchild (South of 101) | 36.61 | 9.23 | 27.38 | Weiss |
| 80A | Fairchild (South of 101) | 38.09 | 10.75 | 27.34 | Weiss |
| 83A | Fairchild (South of 101) | 46.60 | 12.85 | 33.75 | Weiss |
| 84A | Fairchild (South of 101) | 43.38 | 10.00 | 33.38 | Weiss |
| 99A | Fairchild (South of 101) | 48.33 | 14.52 | 33.81 | Weiss |
| 100A | Fairchild (South of 101) | 48.02 | 13.40 | 34.62 | Weiss |
| 101A | Fairchild (South of 101) | 55.14 | 12.89 | 42.25 | Weiss |
| 105A | Fairchild (South of 101) | 49.08 | 14.96 | 34.12 | Weiss |
| 106A | Fairchild (South of 101) | 49.27 | 15.25 | 34.02 | Weiss |
| 107A | Fairchild (South of 101) | 55.08 | 14.78 | 40.30 | Weiss |
| 108A | Fairchild (South of 101) | 41.20 | 10.57 | 30.63 | Weiss |
| 109A | Fairchild (South of 101) | 41.61 | 10.48 | 31.13 | Weiss |
| 110A | Fairchild (South of 101) | 41.18 | 9.72 | 31.46 | Weiss |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 115A | Fairchild (South of 101) | 53.48 | 15.05 | 38.43 | Weiss |
| 116A | Fairchild (South of 101) | 40.97 | 10.45 | 30.52 | Weiss |
| 118A | Fairchild (South of 101) | 39.78 | 14.81 | 24.97 | Weiss |
| 119A | Fairchild (South of 101) | 45.95 | 11.80 | 34.15 | Weiss |
| 121A | Fairchild (South of 101) | 41.82 | 14.04 | 27.78 | Weiss |
| 122A | Fairchild (South of 101) | 44.23 | 12.57 | 31.66 | Weiss |
| 123A | Fairchild (South of 101) | 44.37 | 10.97 | 33.40 | Weiss |
| 124A | Fairchild (South of 101) | 38.86 | 13.06 | 25.80 | Weiss |
| 125A | Fairchild (South of 101) | 42.17 | 9.20 | 32.97 | Weiss |
| 126A | Fairchild (South of 101) | 42.85 | 11.96 | 30.89 | Weiss |
| 127A | Fairchild (South of 101) | 43.81 | 9.33 | 34.48 | Weiss |
| 128A | Fairchild (South of 101) | 43.38 | 9.10 | 34.28 | Weiss |
| 129A | Fairchild (South of 101) | 41.47 | 12.44 | 29.03 | Weiss |
| 130A | Fairchild (South of 101) | 41.60 | 13.41 | 28.19 | Weiss |
| 133A | Fairchild (South of 101) | 43.75 | 11.80 | 31.95 | Weiss |
| 134A | Fairchild (South of 101) | 53.44 | 12.85 | 40.59 | Weiss |
| 136A | Fairchild (South of 101) | 42.43 | 9.49 | 32.94 | Weiss |
| 137A | Fairchild (South of 101) | 43.68 | 12.25 | 31.43 | Weiss |
| 138A | Fairchild (South of 101) | 43.60 | 11.45 | 32.15 | Weiss |
| 139A | Fairchild (South of 101) | 53.21 | 12.12 | 41.09 | Weiss |
| 140A | Fairchild (South of 101) | 56.99 | 12.67 | 44.32 | Weiss |
| 141A | Fairchild (South of 101) | 53.25 | 9.45 | 43.80 | Weiss |
| 142A | Fairchild (South of 101) | 57.30 | 13.53 | 43.77 | Weiss |
| 143A | Fairchild (South of 101) | 55.72 | 13.79 | 41.93 | Weiss |
| 144A | Fairchild (South of 101) | 59.41 | 16.32 | 43.09 | Weiss |
| 145A | Fairchild (South of 101) | 47.04 | 11.66 | 35.38 | Weiss |
| 146A | Fairchild (South of 101) | 48.93 | 10.85 | 38.08 | Weiss |
| 147A | Fairchild (South of 101) | 39.13 | 9.83 | 29.30 | Weiss |
| 148A | Fairchild (South of 101) | 53.92 | 12.78 | 41.14 | Weiss |
| 149A | Fairchild (South of 101) | 51.90 | 16.41 | 35.49 | Weiss |
| 151A | Fairchild (South of 101) | 40.02 | 12.03 | 27.99 | Weiss |
| 152A | Fairchild (South of 101) | 39.53 | 12.05 | 27.48 | Weiss |
| 153A | Fairchild (South of 101) | 45.72 | 10.80 | 34.92 | Weiss |
| 154A | Fairchild (South of 101) | 53.90 | 18.06 | 35.84 | Weiss |
| 155A | Fairchild (South of 101) | 54.17 | 13.13 | 41.04 | Weiss |
| 156A | Fairchild (South of 101) | 40.22 | 17.85 | 22.37 | Weiss |
| 157A | Fairchild (South of 101) | 40.50 | 15.57 | 24.93 | Weiss |
| 158A | Fairchild (South of 101) | 48.09 | 10.55 | 37.54 | Weiss |
| 159A | Fairchild (South of 101) | 54.62 | 13.73 | 40.89 | Weiss |
| 160A | Fairchild (South of 101) | 53.89 | 18.25 | 35.64 | Weiss |
| 161A | Fairchild (South of 101) | 56.15 | 14.45 | 41.70 | Weiss |
| 162A | Fairchild (South of 101) | 36.47 | 8.85 | 27.62 | Weiss |
| 173A | Fairchild (South of 101) | 50.87 | 13.12 | 37.75 | Weiss |
| 174A | Fairchild (South of 101) | 53.70 | 12.76 | 40.94 | Weiss |
| 175A | Fairchild (South of 101) | 53.86 | 17.80 | 36.06 | Weiss |
| AE/RW-9-1 | Fairchild (South of 101) | 43.15 | 11.98 | 31.17 | Weiss |
| AE/RW-9-2 | Fairchild (South of 101) | 43.85 | 14.33 | 29.52 | Weiss |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| RW-1A | Fairchild (South of 101) | 53.71 | 12.83 | 40.88 | Weiss |
| RW-2A | Fairchild (South of 101) | 49.42 | 13.89 | 35.53 | Weiss |
| RW-3A | Fairchild (South of 101) | 43.34 | 9.50 | 33.84 | Weiss |
| RW-4A | Fairchild (South of 101) | 42.66 | 12.68 | 29.98 | Weiss |
| RW-5A | Fairchild (South of 101) | 36.86 | 10.62 | 26.24 | Weiss |
| RW-7A | Fairchild (South of 101) | 37.18 | 13.45 | 23.73 | Weiss |
| RW-11A | Fairchild (South of 101) | 54.87 | 13.30 | 41.57 | Weiss |
| RW-12A | Fairchild (South of 101) | 53.96 | 12.18 | 41.78 | Weiss |
| RW-16A | Fairchild (South of 101) | 43.89 | 14.32 | 29.57 | Weiss |
| RW-18A | Fairchild (South of 101) | 37.53 | 10.75 | 26.78 | Weiss |
| RW-20A | Fairchild (South of 101) | 43.57 | 11.94 | 31.63 | Weiss |
| RW-21A | Fairchild (South of 101) | 43.16 | N/A | NM | Weiss |
| RW-23A | Fairchild (South of 101) | 52.75 | 12.81 | 39.94 | Weiss |
| RW-24A | Fairchild (South of 101) | 50.15 | 14.90 | 35.25 | Weiss |
| RW-25A | Fairchild (South of 101) | 38.38 | 11.46 | 26.92 | Weiss |
| RW-26A | Fairchild (South of 101) | 53.51 | 11.81 | 41.70 | Weiss |
| RW-27A | Fairchild (South of 101) | 38.41 | 14.42 | 23.99 | Weiss |
| RW-28A | Fairchild (South of 101) | 42.33 | 14.16 | 28.17 | Weiss |
| RW-29A | Fairchild (South of 101) | 52.07 | 11.67 | 40.40 | Weiss |
| IE6A | Intel (South of 101) | 63.83 | 17.56 | 46.27 | Intel/Weiss |
| IE7A | Intel (South of 101) | 63.95 | 17.68 | 46.27 | Intel/Weiss |
| IE9A | Intel (South of 101) | 61.11 | 15.79 | 45.32 | Intel/Weiss |
| IE10A | Intel (South of 101) | 59.99 | 14.68 | 45.31 | Intel/Weiss |
| IE14A | Intel (South of 101) | 63.28 | 17.00 | 46.28 | Intel/Weiss |
| IE15DB1 | Intel (South of 101) | 60.94 | 15.39 | 45.55 | Intel/Weiss |
| IE19A | Intel (South of 101) | 63.59 | 17.41 | 46.18 | Intel/Weiss |
| IE23A | Intel (South of 101) | 72.01 | NM | NM | Intel/Weiss |
| II9A | Intel (South of 101) | 71.28 | 24.50 | 46.78 | Intel/Weiss |
| IIW1A | Intel (South of 101) | 60.48 | 15.09 | 45.39 | Intel/Weiss |
| IM1A | Intel (South of 101) | | 11.31 | NM | Intel/Weiss |
| IM4A | Intel (South of 101) | 59.93 | 15.44 | 44.49 | Intel/Weiss |
| IM5A | Intel (South of 101) | 60.17 | 15.40 | 44.77 | Intel/Weiss |
| IM6A | Intel (South of 101) | 58.59 | 13.69 | 44.90 | Intel/Weiss |
| IM7A | Intel (South of 101) | 58.52 | 13.06 | 45.33 | Intel/Weiss |
| IM8A | Intel (South of 101) | 64.30 | 18.02 | 46.28 | Intel/Weiss |
| IM9A | Intel (South of 101) | 64.66 | 19.01 | 45.65 | Intel/Weiss |
| IM18A | Intel (South of 101) | 61.39 | 15.37 | 46.02 | Intel/Weiss |
| IM19A | Intel (South of 101) | 63.55 | 17.29 | 46.26 | Intel/Weiss |
| IOW1A | Intel (South of 101) | 59.83 | 14.51 | 45.32 | Intel/Weiss |
| IOW3A | Intel (South of 101) | 58.74 | 14.16 | 44.58 | Intel/Weiss |
| IOW4A | Intel (South of 101) | 59.83 | 15.05 | 44.78 | Intel/Weiss |
| PW-1 | Intel (South of 101) | 63.04 | 16.51 | 46.53 | Intel/Weiss |
| PW-2 | Intel (South of 101) | 61.48 | 15.89 | 45.59 | Intel/Weiss |
| PW-3 | Intel (South of 101) | 59.02 | 13.75 | 45.27 | Intel/Weiss |
| W-1A | Intel (South of 101) | 58.96 | 13.49 | 45.47 | Intel/Weiss |
| REG-2A | MEW RGRP (North of 101) | 32.33 | 11.81 | 20.52 | Weiss |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| REG-3A | MEW RGRP (North of 101) | 24.26 | 12.76 | 11.50 | Weiss |
| REG-4A | MEW RGRP (North of 101) | 25.22 | 18.90 | 6.32 | Weiss |
| REG-5A | MEW RGRP (North of 101) | 29.40 | 21.23 | 8.17 | Weiss |
| REG-6A | MEW RGRP (North of 101) | 13.53 | 12.95 | 0.58 | Weiss |
| REG-7A | MEW RGRP (North of 101) | 17.11 | 16.42 | 0.69 | Weiss |
| REG-8A | MEW RGRP (North of 101) | 28.72 | 11.78 | 16.94 | Weiss |
| REG-9A | MEW RGRP (North of 101) | 24.18 | 8.20 | 15.98 | Weiss |
| W89-03A-R | MEW RGRP (North of 101) | 33.23 | 6.00 | 27.23 | Weiss |
| W89-04A-R | MEW RGRP (North of 101) | 33.25 | 5.89 | 27.36 | Weiss |
| REG-1A | MEW RGRP (South of 101) | 35.60 | 11.78 | 23.82 | Weiss |
| REG-10A | MEW RGRP (South of 101) | 34.83 | 21.10 | 13.73 | Weiss |
| REG-11A | MEW RGRP (South of 101) | 35.15 | 13.75 | 21.40 | Weiss |
| REG-12A | MEW RGRP (South of 101) | 38.04 | 10.57 | 27.47 | Weiss |
| REG-MW-1A | MEW RGRP (South of 101) | 41.00 | 11.56 | 29.44 | Weiss |
| REG-MW-2A | MEW RGRP (South of 101) | 38.11 | 10.81 | 27.30 | Weiss |
| RW-9A | MEW RGRP (South of 101) | 37.83 | 16.80 | 21.03 | Weiss |
| 10H01A | NASA (North of 101) | 5.16 | 6.16 | -1.00 | NASA |
| 10H02A | NASA (North of 101) | 2.26 | 3.36 | -1.10 | NASA |
| 10J04A | NASA (North of 101) | 3.89 | 3.68 | 0.21 | NASA |
| 10J05A | NASA (North of 101) | 6.34 | 5.23 | 1.11 | NASA |
| 10J09A | NASA (North of 101) | 3.70 | 4.33 | -0.63 | NASA |
| 10Q06A | NASA (North of 101) | 12.12 | NM | NM | NASA |
| 10Q08A | NASA (North of 101) | 6.54 | 3.65 | 2.89 | NASA |
| 10R09A | NASA (North of 101) | 8.78 | 6.68 | 2.10 | NASA |
| 10R10A | NASA (North of 101) | 9.15 | 6.09 | 3.06 | NASA |
| 10R11A | NASA (North of 101) | 9.25 | 6.97 | 2.28 | NASA |
| 11E02A | NASA (North of 101) | 4.76 | 6.07 | -1.31 | NASA |
| 11M02A | NASA (North of 101) | 4.27 | 4.07 | 0.20 | NASA |
| 11M03A | NASA (North of 101) | 6.51 | 7.24 | -0.73 | NASA |
| 11M07A | NASA (North of 101) | 5.86 | 5.74 | 0.12 | NASA |
| 11M14A | NASA (North of 101) | 8.26 | 8.36 | -0.10 | NASA |
| 11M16A1 | NASA (North of 101) | 8.79 | 9.23 | -0.44 | NASA |
| 11M17A | NASA (North of 101) | 4.16 | 4.30 | -0.14 | NASA |
| 11M18A | NASA (North of 101) | 3.72 | 4.12 | -0.40 | NASA |
| 11M21A | NASA (North of 101) | 7.10 | 6.86 | 0.24 | NASA |
| 11N21A | NASA (North of 101) | 6.14 | 5.74 | 0.40 | NASA |
| 11N22A | NASA (North of 101) | 10.75 | 9.93 | 0.82 | NASA |
| 11N26A | NASA (North of 101) | | NM | NM | NASA |
| 11N27A | NASA (North of 101) | 12.25 | 10.51 | 1.74 | NASA |
| 14C06A | NASA (North of 101) | 15.02 | 10.38 | 4.64 | NASA |
| 14C15A | NASA (North of 101) | 13.39 | 9.96 | 3.43 | NASA |
| 14C33A | NASA (North of 101) | 13.55 | 8.66 | 4.89 | NASA |
| 14C40A | NASA (North of 101) | 11.49 | 7.45 | 4.04 | NASA |
| 14C60A | NASA (North of 101) | 10.27 | 7.65 | 2.62 | NASA |
| 14D02A | NASA (North of 101) | 10.15 | 6.30 | 3.85 | NASA |
| 14D05A | NASA (North of 101) | 14.68 | 6.21 | 8.47 | NASA |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 14D09A | NASA (North of 101) | 15.81 | 8.80 | 7.01 | NASA |
| 14D12A | NASA (North of 101) | 14.78 | 9.20 | 5.58 | NASA |
| 14D13A | NASA (North of 101) | 13.19 | NM | NM | Weiss |
| 14D24A | NASA (North of 101) | 8.29 | 9.57 | -1.28 | NASA |
| 14D25A | NASA (North of 101) | 8.30 | 5.16 | 3.14 | NASA |
| 14D26A | NASA (North of 101) | 8.35 | 11.21 | -2.86 | NASA |
| 14D29A | NASA (North of 101) | 13.93 | 8.52 | 5.41 | NASA |
| 14D33A | NASA (North of 101) | 10.00 | 6.39 | 3.61 | NASA |
| 14D35A | NASA (North of 101) | 9.29 | 5.92 | 3.37 | NASA |
| 14D36A | NASA (North of 101) | 12.05 | 7.16 | 4.89 | NASA |
| 14D37A | NASA (North of 101) | 8.19 | 5.20 | 2.99 | NASA |
| 14D39A | NASA (North of 101) | 12.51 | 8.26 | 4.25 | NASA |
| 14E14A | NASA (North of 101) | 21.64 | 11.02 | 10.62 | NASA |
| 15A01A | NASA (North of 101) | 15.36 | 9.12 | 6.24 | NASA |
| 15A02A | NASA (North of 101) | 17.14 | 6.45 | 10.69 | NASA |
| 15A04A | NASA (North of 101) | 14.24 | 7.10 | 7.14 | NASA |
| 15A06A | NASA (North of 101) | 15.24 | 5.65 | 9.59 | NASA |
| 15A08A | NASA (North of 101) | 14.31 | 6.18 | 8.13 | NASA |
| 15A11A | NASA (North of 101) | 15.08 | NM | NM | NASA |
| 15A16A | NASA (North of 101) | 12.21 | 6.69 | 5.52 | NASA |
| 15A18A | NASA (North of 101) | 12.67 | 7.07 | 5.60 | NASA |
| 15B09A | NASA (North of 101) | 13.19 | 5.55 | 7.64 | NASA |
| 15B10A | NASA (North of 101) | 15.37 | 4.62 | 10.75 | NASA |
| 15H05A | NASA (North of 101) | 18.69 | 5.79 | 12.90 | NASA |
| NASA-1A | NASA (North of 101) | | NM | NM | NASA |
| NASA-2A | NASA (North of 101) | | NM | NM | NASA |
| NASA-3A | NASA (North of 101) | | NM | NM | NASA |
| NASA-4A | NASA (North of 101) | | NM | NM | NASA |
| TANK 1-E | NASA (North of 101) | 16.45 | 6.20 | 10.25 | NASA |
| NEC1A | NEC (South of 101) | 44.47 | 8.42 | 36.05 | NEC/Locus |
| NEC1AE | NEC (South of 101) | 43.90 | 8.49 | 35.41 | NEC/Locus |
| NEC3A | NEC (South of 101) | 43.76 | 7.47 | 36.29 | NEC/Locus |
| NEC7A | NEC (South of 101) | 43.80 | 10.06 | 33.74 | NEC/Locus |
| NEC8A | NEC (South of 101) | 42.29 | 9.48 | 32.81 | NEC/Locus |
| NEC9A | NEC (South of 101) | 43.14 | 7.86 | 35.28 | NEC/Locus |
| NEC10A | NEC (South of 101) | 39.43 | 6.97 | 32.46 | NEC/Locus |
| NEC11A | NEC (South of 101) | 45.97 | 9.54 | 36.43 | NEC/Locus |
| NEC12A | NEC (South of 101) | 44.24 | 9.01 | 35.23 | NEC/Locus |
| NEC20A | NEC (South of 101) | 46.62 | 8.67 | 37.95 | NEC/Locus |
| NEC21A | NEC (South of 101) | 44.06 | 7.94 | 36.12 | NEC/Locus |
| NEC22AE | NEC (South of 101) | 43.17 | 8.57 | 34.60 | NEC/Locus |
| NEC23A | NEC (South of 101) | 43.77 | 9.02 | 34.75 | NEC/Locus |
| NEC24A | NEC (South of 101) | 44.50 | 9.63 | 34.87 | NEC/Locus |
| NEC25A | NEC (South of 101) | 42.30 | 8.73 | 33.57 | NEC/Locus |
| NEC26A | NEC (South of 101) | 43.65 | 8.48 | 35.17 | NEC/Locus |
| NEC27AE | NEC (South of 101) | 43.73 | 15.03 | 28.70 | NEC/Locus |
| NEC28AE | NEC (South of 101) | 42.27 | 10.84 | 31.43 | NEC/Locus |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| NEC-PZ-1A | NEC (South of 101) | 42.47 | 9.64 | 32.83 | NEC/Locus |
| NEC-PZ-2A | NEC (South of 101) | 43.02 | 9.77 | 33.25 | NEC/Locus |
| NEC-PZ-3A | NEC (South of 101) | 43.16 | 9.16 | 34.00 | NEC/Locus |
| R2A | Raytheon (South of 101) | 57.85 | 15.60 | 42.25 | Raytheon/Locus |
| R6A | Raytheon (South of 101) | 55.64 | 5.34 | 50.30 | Raytheon/Locus |
| R10A | Raytheon (South of 101) | 51.83 | 13.71 | 38.12 | Raytheon/Locus |
| R14A | Raytheon (South of 101) | 55.41 | 9.79 | 45.62 | Raytheon/Locus |
| R15A | Raytheon (South of 101) | 56.94 | 11.11 | 45.83 | Raytheon/Locus |
| R20A | Raytheon (South of 101) | 57.00 | 11.04 | 45.96 | Raytheon/Locus |
| R21A | Raytheon (South of 101) | 64.15 | 17.54 | 46.61 | Raytheon/Locus |
| R22A | Raytheon (South of 101) | 73.00 | 25.88 | 47.12 | Raytheon/Locus |
| R24A | Raytheon (South of 101) | 70.05 | 22.82 | 47.23 | Raytheon/Locus |
| R25A | Raytheon (South of 101) | 59.20 | 14.87 | 44.33 | Raytheon/Locus |
| R27A | Raytheon (South of 101) | 47.70 | 13.15 | 34.55 | Raytheon/Locus |
| R29A | Raytheon (South of 101) | 36.00 | 7.09 | 28.91 | Raytheon/Locus |
| R31A | Raytheon (South of 101) | 34.00 | 8.54 | 25.46 | Raytheon/Locus |
| R32A | Raytheon (South of 101) | 35.65 | 8.09 | 27.56 | Raytheon/Locus |
| R36A | Raytheon (South of 101) | 53.99 | 14.17 | 39.82 | Raytheon/Locus |
| R41A | Raytheon (South of 101) | 51.00 | 11.19 | 39.81 | Raytheon/Locus |
| R43A | Raytheon (South of 101) | 46.00 | 6.96 | 39.04 | Raytheon/Locus |
| R44A | Raytheon (South of 101) | 57.66 | 11.91 | 45.75 | Raytheon/Locus |
| R45A | Raytheon (South of 101) | 62.00 | 15.16 | 46.84 | Raytheon/Locus |
| R46A | Raytheon (South of 101) | 73.00 | 24.98 | 48.02 | Raytheon/Locus |
| R48A | Raytheon (South of 101) | 66.86 | 19.96 | 46.90 | Raytheon/Locus |
| R50A | Raytheon (South of 101) | 60.43 | 15.03 | 45.40 | Intel/Weiss |
| R51A | Raytheon (South of 101) | 60.00 | 13.56 | 46.44 | Raytheon/Locus |
| R52A | Raytheon (South of 101) | 64.00 | 18.06 | 45.94 | Raytheon/Locus |
| R53A | Raytheon (South of 101) | 58.60 | 15.78 | 42.82 | Raytheon/Locus |
| R54A | Raytheon (South of 101) | 57.18 | 13.97 | 43.21 | Raytheon/Locus |
| R55A | Raytheon (South of 101) | 47.76 | 13.75 | 34.01 | Raytheon/Locus |
| R57A | Raytheon (South of 101) | 53.71 | 11.05 | 42.66 | Raytheon/Locus |
| R58A | Raytheon (South of 101) | 53.77 | 10.89 | 42.88 | Raytheon/Locus |
| R59A | Raytheon (South of 101) | 54.69 | 10.04 | 44.65 | Raytheon/Locus |
| R60A | Raytheon (South of 101) | 56.44 | 13.42 | 43.02 | Raytheon/Locus |
| R62A | Raytheon (South of 101) | 47.59 | 10.74 | 36.85 | Raytheon/Locus |
| R63A | Raytheon (South of 101) | 58.33 | 15.28 | 43.05 | Raytheon/Locus |
| R67A | Raytheon (South of 101) | 57.58 | 14.37 | 43.21 | Raytheon/Locus |
| R68A | Raytheon (South of 101) | 57.44 | 14.92 | 42.52 | Raytheon/Locus |
| R69A | Raytheon (South of 101) | 56.22 | 14.39 | 41.83 | Raytheon/Locus |
| R70A | Raytheon (South of 101) | 57.33 | 14.87 | 42.46 | Raytheon/Locus |
| R71A | Raytheon (South of 101) | 54.53 | 12.40 | 42.13 | Raytheon/Locus |
| R72A | Raytheon (South of 101) | 56.47 | 15.02 | 41.45 | Raytheon/Locus |
| R73A | Raytheon (South of 101) | 59.19 | 16.34 | 42.85 | Raytheon/Locus |
| R74A | Raytheon (South of 101) | 57.84 | 15.09 | 42.75 | Raytheon/Locus |
| RAY-1A | Raytheon (South of 101) | 45.21 | 11.67 | 33.54 | Raytheon/Locus |
| RE5A | Raytheon (South of 101) | 56.85 | 15.09 | 41.76 | Raytheon/Locus |
| RE7A | Raytheon (South of 101) | 48.61 | 5.98 | 42.63 | Raytheon/Locus |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| RE8A | Raytheon (South of 101) | 51.66 | 11.08 | 40.58 | Raytheon/Locus |
| RE9A | Raytheon (South of 101) | 58.73 | 16.49 | 42.24 | Raytheon/Locus |
| RE10A | Raytheon (South of 101) | 58.65 | 15.78 | 42.87 | Raytheon/Locus |
| RE11A | Raytheon (South of 101) | 48.75 | 9.59 | 39.16 | Raytheon/Locus |
| RE12A | Raytheon (South of 101) | 48.64 | 8.85 | 39.79 | Raytheon/Locus |
| RE21A | Raytheon (South of 101) | 49.88 | 10.44 | 39.44 | Raytheon/Locus |
| RE22A | Raytheon (South of 101) | 49.81 | 10.64 | 39.17 | Raytheon/Locus |
| RE23A | Raytheon (South of 101) | 53.66 | 12.00 | 41.66 | Raytheon/Locus |
| RE24A | Raytheon (South of 101) | 55.24 | 14.75 | 40.49 | Raytheon/Locus |
| RE25A | Raytheon (South of 101) | 57.00 | 31.52 | 25.48 | Raytheon/Locus |
| RH1A | Raytheon (South of 101) | 62.39 | 16.29 | 46.10 | Intel/Weiss |
| EX1 | Siltec (South of 101) | 41.61 | 14.59 | 27.02 | Vishay/Amec |
| EX2 | Siltec (South of 101) | 41.50 | 13.60 | 27.90 | Vishay/Amec |
| EX3 | Siltec (South of 101) | 41.47 | 14.09 | 27.38 | Vishay/Amec |
| EX4 | Siltec (South of 101) | 41.07 | 13.56 | 27.51 | Vishay/Amec |
| GSF1A | Siltec (South of 101) | 39.57 | 10.68 | 28.89 | Vishay/Amec |
| SIL1A | Siltec (South of 101) | 44.01 | 11.17 | 32.84 | Vishay/Amec |
| SIL2A | Siltec (South of 101) | 43.42 | 10.95 | 32.47 | Vishay/Amec |
| SIL4A | Siltec (South of 101) | 44.15 | 11.18 | 32.97 | Vishay/Amec |
| SIL5A | Siltec (South of 101) | 45.15 | 10.64 | 34.51 | Vishay/Amec |
| SIL8A | Siltec (South of 101) | 44.41 | 11.76 | 32.65 | Vishay/Amec |
| SIL9A | Siltec (South of 101) | 41.21 | 10.03 | 31.18 | Vishay/Amec |
| SIL10A | Siltec (South of 101) | 41.99 | 10.28 | 31.71 | Vishay/Amec |
| SIL11A | Siltec (South of 101) | 42.66 | 10.54 | 32.12 | Vishay/Amec |
| SIL12A | Siltec (South of 101) | 43.25 | 10.77 | 32.48 | Vishay/Amec |
| SIL13A | Siltec (South of 101) | 43.50 | 11.68 | 31.82 | Vishay/Amec |
| SIL14A | Siltec (South of 101) | 43.07 | 11.18 | 31.89 | Vishay/Amec |
| SIL15A | Siltec (South of 101) | 42.17 | 9.98 | 32.19 | Vishay/Amec |
| SIL16A | Siltec (South of 101) | 43.51 | 11.00 | 32.51 | Vishay/Amec |
| SIL17A | Siltec (South of 101) | 43.43 | 10.93 | 32.50 | Vishay/Amec |
| C-2 | Sobrato (South of 101) | 63.30 | 16.96 | 46.34 | SMI/PES |
| C-3 | Sobrato (South of 101) | 58.14 | 10.36 | 47.78 | SMI/PES |
| EW-1 | Sobrato (South of 101) | 57.39 | 16.52 | 40.87 | SMI/PES |
| EW-2 | Sobrato (South of 101) | 60.04 | 14.95 | 45.09 | SMI/PES |
| EW-3 | Sobrato (South of 101) | 59.55 | 13.75 | 45.80 | SMI/PES |
| EW-4 | Sobrato (South of 101) | 60.83 | 14.50 | 46.33 | SMI/PES |
| ME1A | Sobrato (South of 101) | 58.00 | 12.32 | 45.68 | Raytheon/Locus |
| SO-1 | Sobrato (South of 101) | 63.35 | 17.22 | 46.13 | SMI/PES |
| SO-2 | Sobrato (South of 101) | 60.96 | 14.85 | 46.11 | SMI/PES |
| SO-4 | Sobrato (South of 101) | 58.40 | 12.35 | 46.05 | SMI/PES |
| SOPZ-1 | Sobrato (South of 101) | 62.30 | 16.03 | 46.27 | SMI/PES |
| SOPZ-2 | Sobrato (South of 101) | 60.66 | 16.04 | 44.62 | SMI/PES |
| SOPZ-3 | Sobrato (South of 101) | 61.78 | 16.54 | 45.24 | SMI/PES |
| EA1-1 | U.S. Navy (North of 101) | 15.60 | 12.19 | 3.41 | Navy |
| EA1-2 | U.S. Navy (North of 101) | 15.26 | 4.27 | 10.99 | Navy |
| EA1-3 | U.S. Navy (North of 101) | 14.61 | 6.49 | 8.12 | Navy |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| EA1-4 | U.S. Navy (North of 101) | 10.35 | 8.88 | 1.47 | Navy |
| EA1-5 | U.S. Navy (North of 101) | 13.09 | 9.13 | 3.96 | Navy |
| EA1-6 | U.S. Navy (North of 101) | 12.23 | 4.81 | 7.42 | Navy |
| ERM-1 | U.S. Navy (North of 101) | 29.61 | 5.69 | 23.92 | Navy |
| ERM-2 | U.S. Navy (North of 101) | 28.46 | 4.76 | 23.70 | Navy |
| ERM-3 | U.S. Navy (North of 101) | 29.34 | 5.17 | 24.17 | Navy |
| PIC-1 | U.S. Navy (North of 101) | 17.48 | 5.20 | 12.28 | Navy |
| PIC-2 | U.S. Navy (North of 101) | 17.64 | 6.88 | 10.76 | Navy |
| PIC-3 | U.S. Navy (North of 101) | 17.56 | 6.86 | 10.70 | Navy |
| PIC-4 | U.S. Navy (North of 101) | 17.83 | 6.88 | 10.95 | Navy |
| PIC-5 | U.S. Navy (North of 101) | 18.10 | 7.30 | 10.80 | Navy |
| PIC-6 | U.S. Navy (North of 101) | 17.81 | 5.60 | 12.21 | Navy |
| PIC-7 | U.S. Navy (North of 101) | 17.71 | 5.61 | 12.10 | Navy |
| PIC-8 | U.S. Navy (North of 101) | 18.08 | 5.86 | 12.22 | Navy |
| PIC-9 | U.S. Navy (North of 101) | 18.51 | 6.31 | 12.20 | Navy |
| PIC-10 | U.S. Navy (North of 101) | 18.77 | 6.72 | 12.05 | Navy |
| PIC-11 | U.S. Navy (North of 101) | 17.91 | 5.52 | 12.39 | Navy |
| PIC-12 | U.S. Navy (North of 101) | 18.54 | 6.00 | 12.54 | Navy |
| PIC-13 | U.S. Navy (North of 101) | 18.70 | 6.21 | 12.49 | Navy |
| PIC-14 | U.S. Navy (North of 101) | 19.01 | 6.75 | 12.26 | Navy |
| PIC-15 | U.S. Navy (North of 101) | 19.16 | 6.53 | 12.63 | Navy |
| PIC-20 | U.S. Navy (North of 101) | 17.24 | 6.73 | 10.51 | Navy |
| PIC-21 | U.S. Navy (North of 101) | 17.49 | 6.78 | 10.71 | Navy |
| PIC-22 | U.S. Navy (North of 101) | 17.48 | 6.77 | 10.71 | Navy |
| PIC-23 | U.S. Navy (North of 101) | 17.56 | 6.82 | 10.74 | Navy |
| PIC-24 | U.S. Navy (North of 101) | 17.81 | 5.52 | 12.29 | Navy |
| PIC-25 | U.S. Navy (North of 101) | 18.00 | 5.78 | 12.22 | Navy |
| PIC-26 | U.S. Navy (North of 101) | 18.23 | 6.06 | 12.17 | Navy |
| PIC-27 | U.S. Navy (North of 101) | 18.31 | 6.22 | 12.09 | Navy |
| PIC-28 | U.S. Navy (North of 101) | 18.00 | 5.76 | 12.24 | Navy |
| PIC-29 | U.S. Navy (North of 101) | 18.17 | 5.98 | 12.19 | Navy |
| PIC-30 | U.S. Navy (North of 101) | 18.36 | 6.21 | 12.15 | Navy |
| PIC-31 | U.S. Navy (North of 101) | 17.90 | 7.10 | 10.80 | Navy |
| PIC-32 | U.S. Navy (North of 101) | 17.89 | 6.47 | 11.42 | Navy |
| PZA1-1A | U.S. Navy (North of 101) | 18.25 | 4.70 | 13.55 | Navy |
| PZA1-1B | U.S. Navy (North of 101) | 18.78 | 6.45 | 12.33 | Navy |
| PZA1-1C | U.S. Navy (North of 101) | 18.44 | 4.76 | 13.68 | Navy |
| PZA1-1D | U.S. Navy (North of 101) | 18.36 | 4.56 | 13.80 | Navy |
| PZA1-1E | U.S. Navy (North of 101) | 18.33 | 4.83 | 13.50 | Navy |
| PZA1-2A | U.S. Navy (North of 101) | 17.94 | 5.02 | 12.92 | Navy |
| PZA1-2B | U.S. Navy (North of 101) | 17.89 | 4.74 | 13.15 | Navy |
| PZA1-2C | U.S. Navy (North of 101) | 17.81 | 4.27 | 13.54 | Navy |
| PZA1-2D | U.S. Navy (North of 101) | 17.88 | 5.14 | 12.74 | Navy |
| PZA1-3A | U.S. Navy (North of 101) | 17.54 | 9.20 | 8.34 | Navy |
| PZA1-3B | U.S. Navy (North of 101) | 17.49 | 8.71 | 8.78 | Navy |
| PZA1-3C | U.S. Navy (North of 101) | 17.39 | 8.80 | 8.59 | Navy |
| PZA1-3D | U.S. Navy (North of 101) | 17.20 | 8.88 | 8.32 | Navy |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| PZA1-4B | U.S. Navy (North of 101) | 13.12 | 8.39 | 4.73 | Navy |
| PZA1-4C | U.S. Navy (North of 101) | 12.87 | 7.85 | 5.02 | Navy |
| PZA1-4D | U.S. Navy (North of 101) | 12.61 | 8.42 | 4.19 | Navy |
| PZA1-5A | U.S. Navy (North of 101) | 16.10 | 10.50 | 5.60 | Navy |
| PZA1-5B | U.S. Navy (North of 101) | 15.93 | 10.42 | 5.51 | Navy |
| PZA1-5C | U.S. Navy (North of 101) | 14.88 | 9.07 | 5.81 | Navy |
| PZA1-5D | U.S. Navy (North of 101) | 15.69 | 10.29 | 5.40 | Navy |
| PZA1-6A | U.S. Navy (North of 101) | 15.34 | 6.95 | 8.39 | Navy |
| PZA1-6B | U.S. Navy (North of 101) | 15.19 | 6.77 | 8.42 | Navy |
| PZA1-6C | U.S. Navy (North of 101) | 14.89 | 6.37 | 8.52 | Navy |
| PZA2-1A | U.S. Navy (North of 101) | 17.14 | 16.63 | 0.51 | Navy |
| PZA2-1B | U.S. Navy (North of 101) | 17.02 | 13.58 | 3.44 | Navy |
| PZA2-1C | U.S. Navy (North of 101) | 17.34 | 10.47 | 6.87 | Navy |
| PZA2-1D | U.S. Navy (North of 101) | 16.91 | 8.42 | 8.49 | Navy |
| PZA2-2A | U.S. Navy (North of 101) | 15.82 | 16.20 | -0.38 | Navy |
| PZA2-2B | U.S. Navy (North of 101) | 15.02 | 10.85 | 4.17 | Navy |
| PZA2-2C | U.S. Navy (North of 101) | 15.19 | 10.83 | 4.36 | Navy |
| PZA2-2D | U.S. Navy (North of 101) | 13.72 | 11.31 | 2.41 | Navy |
| PZA2-4E | U.S. Navy (North of 101) | 13.04 | 10.22 | 2.82 | Navy |
| PZNX-2 | U.S. Navy (North of 101) | 19.21 | 5.12 | 14.09 | Navy |
| UST85-MW02 | U.S. Navy (North of 101) | 19.04 | 6.44 | 12.60 | Navy |
| W8-1 | U.S. Navy (North of 101) | 7.55 | 6.87 | 0.68 | Navy |
| W8-4 | U.S. Navy (North of 101) | 6.24 | 5.41 | 0.83 | Navy |
| W8-6 | U.S. Navy (North of 101) | 6.15 | 6.62 | -0.47 | Navy |
| W8-8 | U.S. Navy (North of 101) | 5.10 | 5.25 | -0.15 | Navy |
| W9-1 | U.S. Navy (North of 101) | 17.98 | 9.03 | 8.95 | Navy |
| W9-2 | U.S. Navy (North of 101) | 19.02 | 8.06 | 10.96 | Navy |
| W9-7 | U.S. Navy (North of 101) | 18.05 | 7.02 | 11.03 | Navy |
| W9-10 | U.S. Navy (North of 101) | 11.91 | 6.08 | 5.83 | Navy |
| W9-16 | U.S. Navy (North of 101) | 22.42 | 5.81 | 16.61 | Navy |
| W9-18 | U.S. Navy (North of 101) | 17.99 | 4.33 | 13.66 | Navy |
| W9-19 | U.S. Navy (North of 101) | 22.20 | 6.73 | 15.47 | Navy |
| W9-23 | U.S. Navy (North of 101) | 15.59 | 6.30 | 9.29 | Navy |
| W9-24 | U.S. Navy (North of 101) | 13.09 | 7.98 | 5.11 | Navy |
| W9-26 | U.S. Navy (North of 101) | 13.33 | 7.70 | 5.63 | 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 | 4.32 | 15.51 | Navy |
| W9-31 | U.S. Navy (North of 101) | 16.16 | 8.21 | 7.95 | Navy |
| W9-35 | U.S. Navy (North of 101) | 16.63 | 6.04 | 10.59 | Navy |
| W9-37 | U.S. Navy (North of 101) | 20.46 | 5.05 | 15.41 | Navy |
| W9-38 | U.S. Navy (North of 101) | 22.59 | NM | NM | Weiss |
| W9-43 | U.S. Navy (North of 101) | 15.76 | 10.54 | 5.22 | Navy |
| W9-44 | U.S. Navy (North of 101) | 20.39 | 6.14 | 14.25 | 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 | 8.57 | 9.56 | Navy |
| W9SC-1 | U.S. Navy (North of 101) | 16.91 | 8.50 | 8.41 | Navy |
| W9SC-2 | U.S. Navy (North of 101) | 16.87 | 8.80 | 8.07 | Navy |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| W9SC-4 | U.S. Navy (North of 101) | 16.67 | 8.27 | 8.40 | Navy |
| W9SC-5 | U.S. Navy (North of 101) | 16.49 | 8.35 | 8.14 | Navy |
| W9SC-7 | U.S. Navy (North of 101) | 16.57 | 9.45 | 7.12 | Navy |
| W9SC-11 | U.S. Navy (North of 101) | 18.26 | 8.93 | 9.33 | Navy |
| W9SC-13 | U.S. Navy (North of 101) | 18.16 | 8.10 | 10.06 | Navy |
| W9SC-14 | U.S. Navy (North of 101) | 18.93 | 4.26 | 14.67 | Navy |
| W9SC-16 | U.S. Navy (North of 101) | 19.12 | 4.30 | 14.82 | Navy |
| W9SC-17 | U.S. Navy (North of 101) | 21.14 | 6.62 | 14.52 | Navy |
| W9SC-18 | U.S. Navy (North of 101) | 16.67 | 8.20 | 8.47 | Navy |
| W9SC-21 | U.S. Navy (North of 101) | 22.08 | 5.70 | 16.38 | Navy |
| W12-20 | U.S. Navy (North of 101) | 7.76 | 7.20 | 0.56 | Navy |
| W12-6 | U.S. Navy (North of 101) | 7.08 | 5.92 | 1.16 | Navy |
| W14-2 | U.S. Navy (North of 101) | 28.52 | 4.64 | 23.88 | Navy |
| W14-3 | U.S. Navy (North of 101) | 30.15 | 5.36 | 24.79 | Navy |
| W14-4 | U.S. Navy (North of 101) | 27.75 | 4.15 | 23.60 | Navy |
| W14-10 | U.S. Navy (North of 101) | 29.58 | 5.10 | 24.48 | Navy |
| W14-11 | U.S. Navy (North of 101) | 29.07 | 5.42 | 23.65 | Navy |
| W14-12 | U.S. Navy (North of 101) | 29.71 | 5.39 | 24.32 | Navy |
| W14-13 | U.S. Navy (North of 101) | 28.80 | 5.58 | 23.22 | Navy |
| W29-1 | U.S. Navy (North of 101) | 13.83 | 8.83 | 5.00 | Navy |
| W29-2 | U.S. Navy (North of 101) | 16.01 | 9.41 | 6.60 | Navy |
| W29-3 | U.S. Navy (North of 101) | 16.33 | 8.39 | 7.94 | Navy |
| W29-4 | U.S. Navy (North of 101) | 18.29 | 8.13 | 10.16 | Navy |
| W29-5 | U.S. Navy (North of 101) | 14.82 | 9.32 | 5.50 | Navy |
| W56-1 | U.S. Navy (North of 101) | 17.79 | 7.56 | 10.23 | Navy |
| W56-2 | U.S. Navy (North of 101) | 17.66 | 6.64 | 11.02 | Navy |
| W58-1 | U.S. Navy (North of 101) | 31.03 | 6.74 | 24.29 | Navy |
| W60-2 | U.S. Navy (North of 101) | 31.00 | 8.54 | 22.46 | Navy |
| W60-1 | U.S. Navy (North of 101) | 30.55 | 8.80 | 21.75 | Navy |
| W89-1 | U.S. Navy (North of 101) | 33.57 | 10.60 | 22.97 | Navy |
| W89-2 | U.S. Navy (North of 101) | 30.98 | 8.21 | 22.77 | Navy |
| W89-5 | U.S. Navy (North of 101) | 25.61 | 7.04 | 18.57 | Navy |
| W89-6 | U.S. Navy (North of 101) | 24.40 | NM | NM | Navy |
| W89-7 | U.S. Navy (North of 101) | 24.15 | 6.50 | 17.65 | Navy |
| W89-8 | U.S. Navy (North of 101) | 21.77 | 7.83 | 13.94 | Navy |
| W89-9 | U.S. Navy (North of 101) | 21.78 | 9.91 | 11.87 | Navy |
| W89-10 | U.S. Navy (North of 101) | 15.99 | 4.75 | 11.24 | Navy |
| WIC-1 | U.S. Navy (North of 101) | 18.20 | 6.08 | 12.12 | Navy |
| WIC-3 | U.S. Navy (North of 101) | 17.94 | 6.96 | 10.98 | Navy |
| WIC-5 | U.S. Navy (North of 101) | 18.07 | 5.93 | 12.14 | Navy |
| WIC-6 | U.S. Navy (North of 101) | 18.04 | 6.41 | 11.63 | Navy |
| WIC-7 | U.S. Navy (North of 101) | 17.87 | 5.71 | 12.16 | Navy |
| WIC-8 | U.S. Navy (North of 101) | 18.07 | 9.98 | 8.09 | Navy |
| WIC-9 | U.S. Navy (North of 101) | 17.89 | 6.43 | 11.46 | Navy |
| WIC-10 | U.S. Navy (North of 101) | 17.94 | 7.14 | 10.80 | Navy |
| WIC-11 | U.S. Navy (North of 101) | 17.84 | 7.07 | 10.77 | Navy |
| WIC-12 | U.S. Navy (North of 101) | 17.95 | 7.12 | 10.83 | Navy |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| WNB-1 | U.S. Navy (North of 101) | 4.79 | 5.72 | -0.93 | Navy |
| WNB-7 | U.S. Navy (North of 101) | 3.22 | 3.73 | -0.51 | Navy |
| WNB-8 | U.S. Navy (North of 101) | 4.14 | 5.45 | -1.31 | Navy |
| WNB-26 | U.S. Navy (North of 101) | 2.20 | 2.00 | 0.20 | Navy |
| WNX-1 | U.S. Navy (North of 101) | 18.85 | 9.49 | 9.36 | Navy |
| WNX-2 | U.S. Navy (North of 101) | 18.80 | 4.86 | 13.94 | Navy |
| WNX-3 | U.S. Navy (North of 101) | 18.64 | 4.00 | 14.64 | Navy |
| WNX-4 | U.S. Navy (North of 101) | 19.33 | 4.61 | 14.72 | Navy |
| WSI-1 | U.S. Navy (North of 101) | 32.62 | 6.61 | 26.01 | Navy |
| WSI-2 | U.S. Navy (North of 101) | 31.12 | 7.05 | 24.07 | Navy |
| WSI-3 | U.S. Navy (North of 101) | 29.67 | 8.77 | 20.90 | Navy |
| WSI-4 | U.S. Navy (North of 101) | 7.09 | 6.62 | 0.47 | Navy |
| WT14-1 | U.S. Navy (North of 101) | 24.80 | 5.12 | 19.68 | Navy |
| WT41A-1 | U.S. Navy (North of 101) | 23.38 | 6.60 | 16.78 | Navy |
| WT87-1 | U.S. Navy (North of 101) | 21.19 | 7.09 | 14.10 | Navy |
| WU4-1 | U.S. Navy (North of 101) | 34.97 | 12.03 | 22.94 | Navy |
| WU4-3 | U.S. Navy (North of 101) | 25.21 | 7.59 | 17.62 | Navy |
| WU4-8 | U.S. Navy (North of 101) | 15.91 | 10.28 | 5.63 | Navy |
| WU4-10 | U.S. Navy (North of 101) | 16.77 | 5.61 | 11.16 | Navy |
| WU4-14 | U.S. Navy (North of 101) | 12.80 | 8.91 | 3.89 | Navy |
| WU4-16 | U.S. Navy (North of 101) | 13.89 | 5.58 | 8.31 | Navy |
| WU4-17 | U.S. Navy (North of 101) | 15.62 | 7.03 | 8.59 | Navy |
| WU4-18 | U.S. Navy (North of 101) | 8.17 | 5.85 | 2.32 | Navy |
| WU4-21 | U.S. Navy (North of 101) | 14.86 | 9.24 | 5.62 | Navy |
| WU4-24 | U.S. Navy (North of 101) | 16.11 | 7.50 | 8.61 | Navy |
| WU4-25 | U.S. Navy (North of 101) | 16.68 | 5.50 | 11.18 | Navy |
| WWR-1 | U.S. Navy (North of 101) | 17.98 | 5.08 | 12.90 | Navy |
| WWR-2 | U.S. Navy (North of 101) | 20.38 | 4.40 | 15.98 | Navy |
| WWR-3 | U.S. Navy (North of 101) | 21.57 | 4.22 | 17.35 | Navy |
| **A2/B1 Zone** | | | | | |
| 4B1 | Fairchild (North of 101) | 27.45 | 8.07 | 19.38 | Weiss |
| 46B1 | Fairchild (North of 101) | 22.13 | 5.80 | 16.33 | Weiss |
| 47B1 | Fairchild (North of 101) | 21.51 | 4.97 | 16.54 | Weiss |
| 48B1 | Fairchild (North of 101) | 28.07 | 7.12 | 20.95 | Weiss |
| 49B1 | Fairchild (North of 101) | 27.89 | 5.54 | 22.35 | Weiss |
| 50B1 | Fairchild (North of 101) | 27.79 | 6.87 | 20.92 | Weiss |
| 68B1 | Fairchild (North of 101) | 29.85 | 5.89 | 23.96 | Weiss |
| 78B1 | Fairchild (North of 101) | 20.64 | 12.42 | 8.22 | Weiss |
| 79B1 | Fairchild (North of 101) | 17.08 | 7.15 | 9.93 | Weiss |
| 80B1 | Fairchild (North of 101) | 15.40 | 18.52 | -3.12 | Weiss |
| 81B1 | Fairchild (North of 101) | 9.20 | 6.61 | 2.59 | Weiss |
| 83B1 | Fairchild (North of 101) | 5.80 | 5.82 | -0.02 | Weiss |
| 84B1 | Fairchild (North of 101) | 6.50 | 6.55 | -0.05 | Weiss |
| 85B1 | Fairchild (North of 101) | 6.70 | 6.42 | 0.28 | Weiss |
| 86B1 | Fairchild (North of 101) | 15.50 | 6.23 | 9.27 | Weiss |
| 87B1 | Fairchild (North of 101) | 25.10 | 5.25 | 19.85 | Weiss |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 111B1 | Fairchild (North of 101) | 20.49 | 12.62 | 7.87 | Weiss |
| 138B1 | Fairchild (North of 101) | 11.54 | 8.06 | 3.48 | Weiss |
| 139B1 | Fairchild (North of 101) | 7.06 | 4.60 | 2.46 | Weiss |
| 148B1 | Fairchild (North of 101) | 26.08 | 11.82 | 14.26 | Weiss |
| 149B1 | Fairchild (North of 101) | 25.16 | 8.72 | 16.44 | Weiss |
| 150B1 | Fairchild (North of 101) | 24.96 | 8.26 | 16.70 | Weiss |
| 151B1 | Fairchild (North of 101) | 20.93 | 8.00 | 12.93 | Weiss |
| 152B1 | Fairchild (North of 101) | 20.63 | 9.04 | 11.59 | Weiss |
| 153B1 | Fairchild (North of 101) | 13.96 | 9.85 | 4.11 | Weiss |
| 154B1 | Fairchild (North of 101) | 12.78 | 8.81 | 3.97 | Weiss |
| 155B1 | Fairchild (North of 101) | 19.74 | 8.14 | 11.60 | Weiss |
| 2B1 | Fairchild (South of 101) | 43.43 | 13.93 | 29.50 | Weiss |
| 3B1 | Fairchild (South of 101) | 40.36 | 32.58 | 7.78 | Weiss |
| 7B1 | Fairchild (South of 101) | 48.61 | 14.21 | 34.40 | Weiss |
| 8B1 | Fairchild (South of 101) | 40.96 | 8.52 | 32.44 | Weiss |
| 12B1 | Fairchild (South of 101) | 36.41 | 9.33 | 27.08 | Weiss |
| 13B1 | Fairchild (South of 101) | 34.80 | 9.11 | 25.69 | Weiss |
| 14B1 | Fairchild (South of 101) | 35.68 | 6.48 | 29.20 | Weiss |
| 20B1 | Fairchild (South of 101) | 43.89 | 10.50 | 33.39 | Weiss |
| 21B1 | Fairchild (South of 101) | 37.93 | 12.36 | 25.57 | Weiss |
| 22B1 | Fairchild (South of 101) | 58.40 | 14.60 | 43.80 | Weiss |
| 25B1 | Fairchild (South of 101) | 46.75 | 13.21 | 33.54 | Weiss |
| 26B1 | Fairchild (South of 101) | 52.61 | 10.59 | 42.02 | Weiss |
| 32B1 | Fairchild (South of 101) | 38.03 | 12.23 | 25.80 | Weiss |
| 33B1 | Fairchild (South of 101) | 46.30 | 11.48 | 34.82 | Weiss |
| 56B1 | Fairchild (South of 101) | 42.14 | 9.30 | 32.84 | Weiss |
| 60B1 | Fairchild (South of 101) | 39.64 | 16.81 | 22.83 | Weiss |
| 67B1 | Fairchild (South of 101) | 36.93 | 7.35 | 29.58 | Weiss |
| 69B1 | Fairchild (South of 101) | 42.62 | 11.15 | 31.47 | Weiss |
| 74B1 | Fairchild (South of 101) | 51.84 | 9.56 | 42.28 | Weiss |
| 77B1 | Fairchild (South of 101) | 40.96 | 11.78 | 29.18 | Weiss |
| 91B1 | Fairchild (South of 101) | 48.44 | 13.63 | 34.81 | Weiss |
| 92B1 | Fairchild (South of 101) | 46.99 | 13.00 | 33.99 | Weiss |
| 93B1 | Fairchild (South of 101) | 55.27 | 11.74 | 43.53 | Weiss |
| 94B1 | Fairchild (South of 101) | 47.99 | 13.12 | 34.87 | Weiss |
| 95B1 | Fairchild (South of 101) | 56.95 | 13.67 | 43.28 | Weiss |
| 97B1 | Fairchild (South of 101) | 49.16 | 14.71 | 34.45 | Weiss |
| 98B1 | Fairchild (South of 101) | 54.10 | 12.53 | 41.57 | Weiss |
| 99B1 | Fairchild (South of 101) | 49.11 | 14.71 | 34.40 | Weiss |
| 101B1 | Fairchild (South of 101) | 54.92 | 11.59 | 43.33 | Weiss |
| 103B1 | Fairchild (South of 101) | 55.20 | 13.43 | 41.77 | Weiss |
| 104B1 | Fairchild (South of 101) | 41.25 | 11.85 | 29.40 | Weiss |
| 105B1 | Fairchild (South of 101) | 40.88 | 8.78 | 32.10 | Weiss |
| 109B1 | Fairchild (South of 101) | 41.15 | 11.70 | 29.45 | Weiss |
| 110B1 | Fairchild (South of 101) | 53.68 | 13.53 | 40.15 | Weiss |
| 112B1 | Fairchild (South of 101) | 46.00 | 10.80 | 35.20 | Weiss |
| 114B1 | Fairchild (South of 101) | 46.90 | 11.70 | 35.20 | Weiss |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 115B1 | Fairchild (South of 101) | 38.76 | 12.63 | 26.13 | Weiss |
| 117B1 | Fairchild (South of 101) | 53.80 | 13.03 | 40.77 | Weiss |
| 119B1 | Fairchild (South of 101) | 42.96 | 10.02 | 32.94 | Weiss |
| 120B1 | Fairchild (South of 101) | 60.10 | 15.31 | 44.79 | Weiss |
| 122B1 | Fairchild (South of 101) | 59.53 | 15.68 | 43.85 | Weiss |
| 124B1 | Fairchild (South of 101) | 46.91 | 12.01 | 34.90 | Weiss |
| 140B1 | Fairchild (South of 101) | 48.91 | 10.36 | 38.55 | Weiss |
| 143B1 | Fairchild (South of 101) | 38.88 | 11.76 | 27.12 | Weiss |
| 144B1 | Fairchild (South of 101) | 55.53 | 13.04 | 42.49 | Weiss |
| 145B1 | Fairchild (South of 101) | 54.00 | 14.24 | 39.76 | Weiss |
| 147B1 | Fairchild (South of 101) | 37.82 | 11.30 | 26.52 | Weiss |
| 156B1 | Fairchild (South of 101) | 50.91 | 11.42 | 39.49 | Weiss |
| RW-1(B1) | Fairchild (South of 101) | 53.83 | 13.25 | 40.58 | Weiss |
| RW-2(B1) | Fairchild (South of 101) | 48.18 | 11.54 | 36.64 | Weiss |
| RW-3(B1) | Fairchild (South of 101) | 43.28 | 9.70 | 33.58 | Weiss |
| RW-4(B1) | Fairchild (South of 101) | 42.61 | 11.33 | 31.28 | Weiss |
| RW-5(B1) | Fairchild (South of 101) | 37.87 | 10.85 | 27.02 | Weiss |
| RW-7(B1) | Fairchild (South of 101) | 36.29 | 20.77 | 15.52 | Weiss |
| RW-10(B1) | Fairchild (South of 101) | 52.40 | 14.29 | 38.11 | Weiss |
| RW-11(B1) | Fairchild (South of 101) | 50.43 | 16.19 | 34.24 | Weiss |
| RW-12(B1) | Fairchild (South of 101) | 40.51 | 12.61 | 27.90 | Weiss |
| I9B1 | Intel (South of 101) | 70.92 | 17.33 | 53.59 | Intel/Weiss |
| IE23B1 | Intel (South of 101) | 69.21 | NM | NM | Intel/Weiss |
| IE24B1 | Intel (South of 101) | 60.62 | 15.22 | 45.40 | Intel/Weiss |
| IM1B(1) | Intel (South of 101) | | 12.56 | NM | Intel/Weiss |
| IM2B(1) | Intel (South of 101) | 56.45 | 13.55 | 42.90 | Intel/Weiss |
| IM3B(1) | Intel (South of 101) | 55.98 | 12.39 | 43.59 | Intel/Weiss |
| IM4B(1) | Intel (South of 101) | 59.93 | 15.34 | 44.59 | Intel/Weiss |
| IM5B(1) | Intel (South of 101) | 60.16 | 16.52 | 43.64 | Intel/Weiss |
| IM6B(1) | Intel (South of 101) | 58.99 | 14.02 | 44.97 | Intel/Weiss |
| IM7B(1) | Intel (South of 101) | 58.65 | 11.89 | 46.76 | Intel/Weiss |
| IM8B(1) | Intel (South of 101) | 63.95 | 17.51 | 46.44 | Intel/Weiss |
| IM9B(1) | Intel (South of 101) | 65.04 | 17.38 | 47.66 | Intel/Weiss |
| IM19B(1) | Intel (South of 101) | 63.72 | 17.22 | 46.50 | Intel/Weiss |
| IOW1B1 | Intel (South of 101) | 59.84 | 11.65 | 48.19 | Intel/Weiss |
| IOW2B1 | Intel (South of 101) | 63.20 | 16.79 | 46.41 | Intel/Weiss |
| IOW3B1 | Intel (South of 101) | 58.75 | 14.22 | 44.53 | Intel/Weiss |
| IOW4B1 | Intel (South of 101) | 59.84 | 15.16 | 44.68 | Intel/Weiss |
| PW-4 | Intel (South of 101) | 58.96 | 13.61 | 45.35 | Intel/Weiss |
| PW-5 | Intel (South of 101) | 60.23 | 15.05 | 45.18 | Intel/Weiss |
| W-1B | Intel (South of 101) | 59.02 | 13.54 | 45.48 | Intel/Weiss |
| REG-5B(1) | MEW RGRP (North of 101) | 33.20 | 14.62 | 18.58 | Weiss |
| REG-6B(1) | MEW RGRP (North of 101) | 24.65 | 46.70 | -22.05 | Weiss |
| REG-7B(1) | MEW RGRP (North of 101) | 24.32 | 11.85 | 12.47 | Weiss |
| REG-8B(1) | MEW RGRP (North of 101) | 20.03 | 41.66 | -21.63 | Weiss |
| REG-9B(1) | MEW RGRP (North of 101) | 13.60 | 19.90 | -6.30 | Weiss |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| REG-10B(1) | MEW RGRP (North of 101) | 19.64 | 5.64 | 14.00 | Weiss |
| REG-12B(1) | MEW RGRP (North of 101) | 32.38 | 17.66 | 14.72 | Weiss |
| W89-13B1-R | MEW RGRP (North of 101) | 33.19 | 5.38 | 27.81 | Weiss |
| ME1B1 | MEW RGRP (South of 101) | 58.00 | 9.08 | 48.92 | Raytheon/Locus |
| ME2B1 | MEW RGRP (South of 101) | 36.57 | 5.63 | 30.94 | Weiss |
| ME3B1 | MEW RGRP (South of 101) | 37.34 | 4.18 | 33.16 | Weiss |
| NEC8B1 | MEW RGRP (South of 101) | 42.68 | 6.87 | 35.81 | Weiss |
| NEC14B1 | MEW RGRP (South of 101) | 46.82 | 6.73 | 40.09 | Weiss |
| NEC18B1 | MEW RGRP (South of 101) | 59.87 | 12.86 | 47.01 | Weiss |
| REG-1B(1) | MEW RGRP (South of 101) | 38.15 | 16.27 | 21.88 | Weiss |
| REG-2B(1) | MEW RGRP (South of 101) | 35.15 | 37.92 | -2.77 | Weiss |
| REG-3B(1) | MEW RGRP (South of 101) | 34.17 | 12.25 | 21.92 | Weiss |
| REG-4B(1) | MEW RGRP (South of 101) | 37.70 | 19.68 | 18.02 | Weiss |
| REG-11B(1) | MEW RGRP (South of 101) | 35.65 | 9.92 | 25.73 | Weiss |
| REG-MW-1B(1) | MEW RGRP (South of 101) | 40.81 | 12.36 | 28.45 | Weiss |
| REG-MW-2B(1) | MEW RGRP (South of 101) | 41.43 | 12.41 | 29.02 | Weiss |
| RW-9(B1)R | MEW RGRP (South of 101) | 38.59 | 32.41 | 6.18 | Weiss |
| 10R07A2 | NASA (North of 101) | 10.70 | 7.95 | 2.75 | NASA |
| 14D31A2 | NASA (North of 101) | 8.02 | 5.51 | 2.51 | NASA |
| 15A12A2 | NASA (North of 101) | 16.94 | 7.47 | 9.47 | NASA |
| 15A15A2 | NASA (North of 101) | 12.35 | 8.00 | 4.35 | NASA |
| 15B17A2 | NASA (North of 101) | 14.82 | 4.89 | 9.93 | NASA |
| 15B18A2 | NASA (North of 101) | 15.20 | 4.87 | 10.33 | NASA |
| R1B1 | Raytheon (South of 101) | 51.87 | 10.78 | 41.09 | Raytheon/Locus |
| R3B1 | Raytheon (South of 101) | 47.16 | 12.30 | 34.86 | Raytheon/Locus |
| R5B1 | Raytheon (South of 101) | 47.44 | 12.98 | 34.46 | Raytheon/Locus |
| R6B1 | Raytheon (South of 101) | 46.00 | 7.76 | 38.24 | Raytheon/Locus |
| R7B1 | Raytheon (South of 101) | 56.47 | 13.50 | 42.97 | Raytheon/Locus |
| R9B1 | Raytheon (South of 101) | 69.92 | 18.71 | 51.21 | Raytheon/Locus |
| R13B1 | Raytheon (South of 101) | 35.00 | 5.28 | 29.72 | Raytheon/Locus |
| R14B1 | Raytheon (South of 101) | 62.00 | 14.29 | 47.71 | Raytheon/Locus |
| R16B1 | Raytheon (South of 101) | 47.00 | 6.57 | 40.43 | Raytheon/Locus |
| R21B1 | Raytheon (South of 101) | 73.00 | 20.47 | 52.53 | Raytheon/Locus |
| R22B1 | Raytheon (South of 101) | 62.73 | 13.69 | 49.04 | Raytheon/Locus |
| R36B1 | Raytheon (South of 101) | 58.75 | 12.89 | 45.86 | Raytheon/Locus |
| R42B1 | Raytheon (South of 101) | 56.61 | 11.11 | 45.50 | Raytheon/Locus |
| R46B1 | Raytheon (South of 101) | 58.00 | 12.51 | 45.49 | Raytheon/Locus |
| R60B1 | Raytheon (South of 101) | 58.01 | 7.42 | 50.59 | Raytheon/Locus |
| R63B1 | Raytheon (South of 101) | 56.52 | 13.66 | 42.86 | Raytheon/Locus |
| R64B1 | Raytheon (South of 101) | 56.65 | 9.54 | 47.11 | Raytheon/Locus |
| R66B1 | Raytheon (South of 101) | 48.72 | 8.56 | 40.16 | Raytheon/Locus |
| R67B1 | Raytheon (South of 101) | 49.06 | 8.85 | 40.21 | Raytheon/Locus |
| R68B1 | Raytheon (South of 101) | 56.96 | 14.23 | 42.73 | Raytheon/Locus |
| R69B1 | Raytheon (South of 101) | 57.28 | 14.49 | 42.79 | Raytheon/Locus |
| R70B1 | Raytheon (South of 101) | 56.25 | 13.33 | 42.92 | Raytheon/Locus |
| RAY-1B1 | Raytheon (South of 101) | 45.77 | 12.99 | 32.78 | Raytheon/Locus |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| RE3B1 | Raytheon (South of 101) | 48.71 | 8.59 | 40.12 | Raytheon/Locus |
| RP16B | Raytheon (South of 101) | 58.63 | 9.97 | 48.66 | Raytheon/Locus |
| RP19B | Raytheon (South of 101) | 56.47 | 13.92 | 42.55 | Raytheon/Locus |
| RP21B | Raytheon (South of 101) | 53.34 | 10.49 | 42.85 | Raytheon/Locus |
| RP22B | Raytheon (South of 101) | 64.07 | 16.41 | 47.66 | Raytheon/Locus |
| RP23B | Raytheon (South of 101) | 54.67 | 11.92 | 42.75 | Raytheon/Locus |
| RP24B | Raytheon (South of 101) | 54.99 | 12.27 | 42.72 | Raytheon/Locus |
| RP41B | Raytheon (South of 101) | 57.35 | 14.35 | 43.00 | Raytheon/Locus |
| RP42B | Raytheon (South of 101) | 61.70 | 18.32 | 43.38 | Raytheon/Locus |
| GSF1B1 | Siltec (South of 101) | 39.61 | 36.58 | 3.03 | Vishay/Amec |
| RW-13B(1) | Silva (South of 101) | 53.20 | 11.02 | 42.18 | Weiss |
| SO3-B1 | Sobrato (South of 101) | 60.87 | 10.65 | 50.22 | SMI/PES |
| EA2-1 | U.S. Navy (North of 101) | 14.38 | 24.48 | -10.10 | Navy |
| EA2-2 | U.S. Navy (North of 101) | 14.08 | 23.28 | -9.20 | Navy |
| EA2-3 | U.S. Navy (North of 101) | 13.64 | 19.00 | -5.36 | Navy |
| PIC-16 | U.S. Navy (North of 101) | 17.90 | 6.86 | 11.04 | Navy |
| PIC-17 | U.S. Navy (North of 101) | 18.56 | 7.33 | 11.23 | Navy |
| PIC-18 | U.S. Navy (North of 101) | 17.62 | 6.57 | 11.05 | Navy |
| PIC-19 | U.S. Navy (North of 101) | 18.28 | 6.96 | 11.32 | Navy |
| W8-2 | U.S. Navy (North of 101) | 6.91 | 6.14 | 0.77 | Navy |
| W8-11 | U.S. Navy (North of 101) | 5.96 | 5.30 | 0.66 | Navy |
| W9-8 | U.S. Navy (North of 101) | 20.13 | 7.24 | 12.89 | Navy |
| W9-9 | U.S. Navy (North of 101) | 17.58 | 7.15 | 10.43 | Navy |
| W9-13 | U.S. Navy (North of 101) | 18.90 | 7.00 | 11.90 | Navy |
| W9-14 | U.S. Navy (North of 101) | 19.23 | 5.50 | 13.73 | Navy |
| W9-17 | U.S. Navy (North of 101) | 19.31 | 4.40 | 14.91 | Navy |
| W9-20 | U.S. Navy (North of 101) | 16.44 | 5.39 | 11.05 | Navy |
| W9-21 | U.S. Navy (North of 101) | 15.72 | 3.25 | 12.47 | Navy |
| W9-22 | U.S. Navy (North of 101) | 15.21 | 9.10 | 6.11 | Navy |
| W9-25 | U.S. Navy (North of 101) | 15.26 | 6.38 | 8.88 | Navy |
| W9-27 | U.S. Navy (North of 101) | 15.97 | 10.58 | 5.39 | Navy |
| W9-28 | U.S. Navy (North of 101) | 16.06 | 8.43 | 7.63 | Navy |
| W9-33 | U.S. Navy (North of 101) | 18.33 | 5.80 | 12.53 | Navy |
| W9-34 | U.S. Navy (North of 101) | 18.45 | 6.51 | 11.94 | Navy |
| W9-36 | U.S. Navy (North of 101) | 20.09 | 6.96 | 13.13 | Navy |
| W9-41 | U.S. Navy (North of 101) | 22.56 | NM | NM | Weiss |
| W9-42 | U.S. Navy (North of 101) | 16.56 | 2.54 | 14.02 | Navy |
| W9SC-3 | U.S. Navy (North of 101) | 16.79 | 8.72 | 8.07 | Navy |
| W9SC-8 | U.S. Navy (North of 101) | 16.47 | 9.40 | 7.07 | Navy |
| W9SC-12 | U.S. Navy (North of 101) | 18.40 | 8.24 | 10.16 | Navy |
| W9SC-15 | U.S. Navy (North of 101) | 19.06 | 4.54 | 14.52 | Navy |
| W9SC-20 | U.S. Navy (North of 101) | 22.20 | 6.23 | 15.97 | Navy |
| W14-1 | U.S. Navy (North of 101) | 28.71 | 4.40 | 24.31 | Navy |
| W14-5 | U.S. Navy (North of 101) | 29.94 | 4.91 | 25.03 | Navy |
| W14-6 | U.S. Navy (North of 101) | 28.21 | 3.73 | 24.48 | Navy |
| W29-7 | U.S. Navy (North of 101) | 14.44 | 9.49 | 4.95 | Navy |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| W29-8 | U.S. Navy (North of 101) | 16.81 | 10.40 | 6.41 | Navy |
| W89-11 | U.S. Navy (North of 101) | 33.26 | 9.47 | 23.79 | Navy |
| W89-12 | U.S. Navy (North of 101) | 31.23 | 7.25 | 23.98 | Navy |
| W89-14 | U.S. Navy (North of 101) | 25.58 | 6.00 | 19.58 | Navy |
| WIC-2 | U.S. Navy (North of 101) | 18.19 | 7.02 | 11.17 | Navy |
| WIC-4 | U.S. Navy (North of 101) | 17.55 | 6.58 | 10.97 | Navy |
| WNB-10 | U.S. Navy (North of 101) | 4.77 | 5.62 | -0.85 | Navy |
| WNB-11 | U.S. Navy (North of 101) | 1.59 | 2.86 | -1.27 | Navy |
| WNB-12 | U.S. Navy (North of 101) | 3.08 | 3.77 | -0.69 | Navy |
| WNB-13 | U.S. Navy (North of 101) | 1.37 | 3.62 | -2.25 | Navy |
| WNB-14 | U.S. Navy (North of 101) | 12.35 | 5.61 | 6.74 | Navy |
| WU4-2 | U.S. Navy (North of 101) | 32.55 | 11.70 | 20.85 | Navy |
| WU4-4 | U.S. Navy (North of 101) | 25.21 | 8.96 | 16.25 | Navy |
| WU4-5 | U.S. Navy (North of 101) | 33.88 | 10.24 | 23.64 | Navy |
| WU4-6 | U.S. Navy (North of 101) | 28.46 | NM | NM | Weiss |
| WU4-7 | U.S. Navy (North of 101) | 24.00 | 6.21 | 17.79 | Navy |
| WU4-9 | U.S. Navy (North of 101) | 15.87 | 10.80 | 5.07 | Navy |
| WU4-11 | U.S. Navy (North of 101) | 16.66 | 5.07 | 11.59 | Navy |
| WU4-12 | U.S. Navy (North of 101) | 21.88 | 7.11 | 14.77 | Navy |
| WU4-13 | U.S. Navy (North of 101) | 22.68 | 10.53 | 12.15 | Navy |
| WU4-15 | U.S. Navy (North of 101) | 12.77 | 7.60 | 5.17 | Navy |
| WU4-19 | U.S. Navy (North of 101) | 11.39 | 7.46 | 3.93 | Navy |
| **B2 Zone** | | | | | |
| 17B2 | Fairchild (North of 101) | 27.96 | 6.81 | 21.15 | Weiss |
| 45B2 | Fairchild (North of 101) | 28.57 | 8.60 | 19.97 | Weiss |
| 51B2 | Fairchild (North of 101) | 22.07 | 4.90 | 17.17 | Weiss |
| 53B2 | Fairchild (North of 101) | 28.33 | 5.15 | 23.18 | Weiss |
| 54B2 | Fairchild (North of 101) | 28.00 | 4.90 | 23.10 | Weiss |
| 82B2 | Fairchild (North of 101) | 6.56 | 3.82 | 2.74 | Weiss |
| 123B2 | Fairchild (North of 101) | 15.46 | 13.75 | 1.71 | Weiss |
| 6B2 | Fairchild (South of 101) | 58.83 | 14.11 | 44.72 | Weiss |
| 9B2 | Fairchild (South of 101) | 54.79 | 18.64 | 36.15 | Weiss |
| 10B2 | Fairchild (South of 101) | 43.90 | 8.41 | 35.49 | Weiss |
| 11B2 | Fairchild (South of 101) | 37.19 | 8.48 | 28.71 | Weiss |
| 15B2 | Fairchild (South of 101) | 70.70 | 17.16 | 53.54 | Weiss |
| 16B2 | Fairchild (South of 101) | 47.18 | 11.80 | 35.38 | Weiss |
| 23B2 | Fairchild (South of 101) | 43.28 | 13.41 | 29.87 | Weiss |
| 24B2 | Fairchild (South of 101) | 40.47 | 46.66 | -6.19 | Weiss |
| 36B2 | Fairchild (South of 101) | 37.65 | 12.11 | 25.54 | Weiss |
| 37B2 | Fairchild (South of 101) | 52.57 | 7.60 | 44.97 | Weiss |
| 40B2 | Fairchild (South of 101) | 54.59 | 32.61 | 21.98 | Weiss |
| 42B2 | Fairchild (South of 101) | 46.61 | 5.15 | 41.46 | Weiss |
| 43B2 | Fairchild (South of 101) | 36.28 | 6.59 | 29.69 | Weiss |
| 62B2 | Fairchild (South of 101) | 34.93 | 6.56 | 28.37 | Weiss |
| 64B2(R) | Fairchild (South of 101) | 35.67 | 7.06 | 28.61 | Weiss |
| 75B2 | Fairchild (South of 101) | 46.59 | 6.36 | 40.23 | Weiss |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 76B2 | Fairchild (South of 101) | 55.12 | 12.31 | 42.81 | Weiss |
| 88B2 | Fairchild (South of 101) | 56.80 | 9.19 | 47.61 | Weiss |
| 89B2 | Fairchild (South of 101) | 48.43 | 13.10 | 35.33 | Weiss |
| 90B2 | Fairchild (South of 101) | 54.18 | 11.15 | 43.03 | Weiss |
| 107B2 | Fairchild (South of 101) | 41.26 | 9.52 | 31.74 | Weiss |
| 108B2 | Fairchild (South of 101) | 41.25 | 9.27 | 31.98 | Weiss |
| 113B2 | Fairchild (South of 101) | 39.01 | 12.95 | 26.06 | Weiss |
| 116B2 | Fairchild (South of 101) | 42.14 | 4.33 | 37.81 | Weiss |
| 118B2 | Fairchild (South of 101) | 43.21 | 8.53 | 34.68 | Weiss |
| 125B2 | Fairchild (South of 101) | 46.74 | 7.86 | 38.88 | Weiss |
| 129B2 | Fairchild (South of 101) | 56.87 | 7.25 | 49.62 | Weiss |
| 130B2 | Fairchild (South of 101) | 56.77 | 12.39 | 44.38 | Weiss |
| 132B2 | Fairchild (South of 101) | 49.21 | 14.47 | 34.74 | Weiss |
| 134B2 | Fairchild (South of 101) | 47.85 | 10.85 | 37.00 | Weiss |
| 141B2 | Fairchild (South of 101) | 48.92 | 8.03 | 40.89 | Weiss |
| 146B2 | Fairchild (South of 101) | 53.58 | 16.97 | 36.61 | Weiss |
| 148B2 | Fairchild (South of 101) | 37.72 | 8.25 | 29.47 | Weiss |
| RW-1(B2) | Fairchild (South of 101) | 53.49 | 72.37 | -18.88 | Weiss |
| RW-2(B2) | Fairchild (South of 101) | 48.95 | 19.22 | 29.73 | Weiss |
| RW-3(B2) | Fairchild (South of 101) | 42.96 | 7.30 | 35.66 | Weiss |
| RW-4(B2) | Fairchild (South of 101) | 41.79 | 74.15 | -32.36 | Weiss |
| RW-5(B2) | Fairchild (South of 101) | 37.98 | 8.05 | 29.93 | Weiss |
| RW-7(B2) | Fairchild (South of 101) | 38.76 | 11.67 | 27.09 | Weiss |
| IM10B(2) | Intel (South of 101) | 60.27 | 7.21 | 53.06 | Intel/Weiss |
| IOW3B2 | Intel (South of 101) | 58.75 | 13.83 | 44.92 | Intel/Weiss |
| 38B2 | MEW RGRP (South of 101) | 44.09 | 37.79 | 6.30 | Weiss |
| NEC8B2 | MEW RGRP (South of 101) | 42.50 | -1.50 | 44.00 | Weiss |
| NEC18B2 | MEW RGRP (South of 101) | 59.87 | 10.75 | 49.12 | Weiss |
| REG-1B(2) | MEW RGRP (South of 101) | 38.20 | 17.70 | 20.50 | Weiss |
| REG-3B(2) | MEW RGRP (South of 101) | 34.84 | 12.83 | 22.01 | Weiss |
| REG-MW-1B(2) | MEW RGRP (South of 101) | 40.89 | 9.80 | 31.09 | Weiss |
| RW-9(B2) | MEW RGRP (South of 101) | 37.88 | 56.55 | -18.67 | Weiss |
| I-1B2 | Raytheon (South of 101) | 58.76 | 23.02 | 35.74 | Raytheon/Locus |
| R5B2 | Raytheon (South of 101) | 50.46 | 0.10 | 50.36 | Raytheon/Locus |
| R9B2 | Raytheon (South of 101) | 72.00 | 18.87 | 53.13 | Raytheon/Locus |
| R13B2 | Raytheon (South of 101) | 35.00 | 3.33 | 31.67 | Raytheon/Locus |
| R17B2 | Raytheon (South of 101) | 60.69 | 9.88 | 50.81 | Raytheon/Locus |
| R27B2 | Raytheon (South of 101) | 51.66 | 3.27 | 48.39 | Raytheon/Locus |
| R28B2 | Raytheon (South of 101) | 57.57 | 2.75 | 54.82 | Raytheon/Locus |
| R30B2 | Raytheon (South of 101) | 63.00 | 13.07 | 49.93 | Raytheon/Locus |
| R33B2 | Raytheon (South of 101) | 56.64 | 8.19 | 48.45 | Raytheon/Locus |
| R39B2 | Raytheon (South of 101) | 51.07 | 2.13 | 48.94 | Raytheon/Locus |
| R40B1(B2) | Raytheon (South of 101) | 54.06 | 15.32 | 38.74 | Raytheon/Locus |
| R41B2 | Raytheon (South of 101) | 57.00 | 8.81 | 48.19 | Raytheon/Locus |
| R50B2 | Raytheon (South of 101) | 60.00 | 4.75 | 55.25 | Raytheon/Locus |
| R52B2 | Raytheon (South of 101) | 64.24 | 13.42 | 50.82 | Raytheon/Locus |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| R53B2 | Raytheon (South of 101) | 64.09 | 2.38 | 61.71 | Raytheon/Locus |
| R55B2 | Raytheon (South of 101) | 64.21 | 9.73 | 54.48 | Raytheon/Locus |
| R58B2 | Raytheon (South of 101) | 50.58 | 7.43 | 43.15 | Raytheon/Locus |
| R59B2 | Raytheon (South of 101) | 51.29 | 1.21 | 50.08 | Raytheon/Locus |
| R62B2 | Raytheon (South of 101) | 56.91 | 2.15 | 54.76 | Raytheon/Locus |
| R65B1(B2) | Raytheon (South of 101) | 53.00 | 3.88 | 49.12 | Raytheon/Locus |
| R68B2 | Raytheon (South of 101) | 54.91 | 1.56 | 53.35 | Raytheon/Locus |
| R69B2 | Raytheon (South of 101) | 54.85 | 5.50 | 49.35 | Raytheon/Locus |
| R70B2 | Raytheon (South of 101) | 54.68 | 7.77 | 46.91 | Raytheon/Locus |
| R71B2 | Raytheon (South of 101) | 57.45 | 5.59 | 51.86 | Raytheon/Locus |
| R72B2 | Raytheon (South of 101) | 57.11 | 8.05 | 49.06 | Raytheon/Locus |
| R73B2 | Raytheon (South of 101) | 57.15 | 7.15 | 50.00 | Raytheon/Locus |
| RE1B2 | Raytheon (South of 101) | 52.88 | 2.21 | 50.67 | Raytheon/Locus |
| GSF1B2 | Siltec (South of 101) | 39.61 | 14.80 | 24.81 | Vishay/Amec |
| W9-4 | U.S. Navy (North of 101) | 12.46 | 5.90 | 6.56 | Navy |
| W9-11 | U.S. Navy (North of 101) | 13.06 | 7.49 | 5.57 | Navy |
| W9-12 | U.S. Navy (North of 101) | 19.68 | 4.80 | 14.88 | Navy |
| W9-15 | U.S. Navy (North of 101) | 17.00 | 4.57 | 12.43 | Navy |
| W9-39 | U.S. Navy (North of 101) | 15.29 | 6.28 | 9.01 | Navy |
| W9-40 | U.S. Navy (North of 101) | 20.09 | 5.75 | 14.34 | Navy |
| W88-1 | U.S. Navy (North of 101) | 17.39 | 3.02 | 14.37 | Navy |
| W88-2 | U.S. Navy (North of 101) | 15.63 | 9.32 | 6.31 | Navy |
| W88-3 | U.S. Navy (North of 101) | 17.56 | 9.62 | 7.94 | Navy |
| **B3 Zone** | | | | | |
| 29B3 | Fairchild (North of 101) | 26.00 | 6.23 | 19.77 | Weiss |
| 55B3 | Fairchild (North of 101) | 27.96 | 7.61 | 20.35 | Weiss |
| 57B3 | Fairchild (North of 101) | 21.50 | 4.65 | 16.85 | Weiss |
| 28B3 | Fairchild (South of 101) | 46.85 | -1.58 | 48.43 | Weiss |
| 30B3 | Fairchild (South of 101) | 58.18 | 4.34 | 53.84 | Weiss |
| 31B3 | Fairchild (South of 101) | 43.46 | 5.52 | 37.94 | Weiss |
| 39B3 | Fairchild (South of 101) | 40.66 | 11.06 | 29.60 | Weiss |
| 44B3 | Fairchild (South of 101) | 37.62 | 3.23 | 34.39 | Weiss |
| 63B3 | Fairchild (South of 101) | 35.04 | 6.02 | 29.02 | Weiss |
| 133B3 | Fairchild (South of 101) | 49.26 | 0.03 | 49.23 | Weiss |
| 65B3 | MEW RGRP (South of 101) | 43.36 | 3.85 | 39.51 | Weiss |
| R5B3 | Raytheon (South of 101) | 50.20 | -1.98 | 52.18 | Raytheon/Locus |
| R9B3 | Raytheon (South of 101) | 69.64 | 5.11 | 64.53 | Raytheon/Locus |
| R18B3 | Raytheon (South of 101) | 51.66 | -1.22 | 52.88 | Raytheon/Locus |
| R27B3 | Raytheon (South of 101) | 51.37 | -0.92 | 52.29 | Raytheon/Locus |
| R37B3 | Raytheon (South of 101) | 60.52 | 0.60 | 59.92 | Raytheon/Locus |
| R51B3 | Raytheon (South of 101) | 59.86 | -0.26 | 60.12 | Raytheon/Locus |
| R54B3 | Raytheon (South of 101) | 64.52 | 1.07 | 63.45 | Raytheon/Locus |
| R56B3 | Raytheon (South of 101) | 64.13 | 3.25 | 60.88 | Raytheon/Locus |
| R57B3 | Raytheon (South of 101) | 57.00 | -1.94 | 58.94 | Raytheon/Locus |
| R61B3 | Raytheon (South of 101) | 58.41 | -0.64 | 59.05 | Raytheon/Locus |

**Table B-1**
**25 March 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| W9-5 | U.S. Navy (North of 101) | 12.10 | 4.16 | 7.94 | Navy |
| **C Zone** | | | | | |
| 6C | Fairchild (South of 101) | 38.65 | -1.86 | 40.51 | Weiss |
| 8C | Fairchild (South of 101) | 55.03 | -0.60 | 55.63 | Weiss |
| 9C | Fairchild (South of 101) | 60.21 | 0.28 | 59.93 | Weiss |
| 10C | Fairchild (South of 101) | 59.44 | 0.48 | 58.96 | Weiss |
| 11C | Fairchild (South of 101) | 49.21 | -0.05 | 49.26 | Weiss |
| DW2-234 | Fairchild (South of 101) | 59.79 | 0.30 | 59.49 | Weiss |
| DW6-205 | Fairchild (South of 101) | 42.36 | -1.71 | 44.07 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 48.67 | -1.21 | 49.88 | Weiss |
| DW1-230 | Raytheon (South of 101) | 62.38 | 0.08 | 62.30 | Weiss |
| R3C | Raytheon (South of 101) | 70.10 | 3.90 | 66.20 | Raytheon/Locus |
| R4C | Raytheon (South of 101) | 72.00 | 6.88 | 65.12 | Raytheon/Locus |
| RW-1C | Silva (South of 101) | 53.20 | -0.74 | 53.94 | Weiss |
| W3-16 | U.S. Navy (North of 101) | 0.37 | -46.65 | 47.02 | Navy |
| W4-7 | U.S. Navy (North of 101) | 4.55 | -46.65 | 51.20 | 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 | 0.63 | 46.51 | Weiss |
| DW6-231 | Fairchild (South of 101) | 42.36 | -1.68 | 44.04 | Weiss |
| DW6-304 | Fairchild (South of 101) | 42.36 | -1.74 | 44.10 | Weiss |
| DW6-470 | Fairchild (South of 101) | 42.36 | -1.18 | 43.54 | Weiss |
| DW6-496 | Fairchild (South of 101) | 42.36 | -1.01 | 43.37 | Weiss |
| DW3-244 | MEW RGRP (South of 101) | 48.29 | -1.48 | 49.77 | Weiss |
| DW3-334 | MEW RGRP (South of 101) | 48.69 | 1.45 | 47.24 | Weiss |
| DW3-364 | MEW RGRP (South of 101) | 48.39 | 0.00 | 48.39 | Weiss |
| DW3-505R | MEW RGRP (South of 101) | 48.92 | 0.00 | 48.92 | Weiss |

Notes:
TOC = Top of Casing
ft msl = Feet Mean Sea Level
ft bgs = Feet Below Ground Surface

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| **A/A1 Zone** | | | | | |
| 63A | Fairchild (North of 101) | 33.76 | 12.22 | 21.54 | Weiss |
| 64A | Fairchild (North of 101) | 32.59 | 9.06 | 23.53 | Weiss |
| 65A | Fairchild (North of 101) | 28.04 | 9.04 | 19.00 | Weiss |
| 66A | Fairchild (North of 101) | 22.07 | 6.65 | 15.42 | Weiss |
| 72A | Fairchild (North of 101) | 32.82 | 7.73 | 25.09 | Weiss |
| 73A | Fairchild (North of 101) | 21.62 | 4.71 | 16.91 | Weiss |
| 74A | Fairchild (North of 101) | 27.96 | 8.49 | 19.47 | Weiss |
| 75A | Fairchild (North of 101) | 30.43 | 7.46 | 22.97 | Weiss |
| 81A | Fairchild (North of 101) | 21.89 | 5.61 | 16.28 | Weiss |
| 82A | Fairchild (North of 101) | 27.69 | 10.17 | 17.52 | Weiss |
| 85A | Fairchild (North of 101) | 27.86 | 10.27 | 17.59 | Weiss |
| 86A | Fairchild (North of 101) | 21.68 | 4.99 | 16.69 | Weiss |
| 88A | Fairchild (North of 101) | 20.26 | 6.70 | 13.56 | Weiss |
| 89A | Fairchild (North of 101) | 17.20 | 7.89 | 9.31 | Weiss |
| 90A | Fairchild (North of 101) | 15.12 | 13.15 | 1.97 | Weiss |
| 91A | Fairchild (North of 101) | 9.30 | 8.55 | 0.75 | Weiss |
| 92A | Fairchild (North of 101) | 6.67 | 6.63 | 0.04 | Weiss |
| 93A | Fairchild (North of 101) | 5.90 | 7.54 | -1.64 | Weiss |
| 94A | Fairchild (North of 101) | 6.50 | 8.01 | -1.51 | Weiss |
| 95A | Fairchild (North of 101) | 6.65 | 7.39 | -0.74 | Weiss |
| 96A | Fairchild (North of 101) | 11.10 | 9.55 | 1.55 | Weiss |
| 97A | Fairchild (North of 101) | 25.07 | 6.72 | 18.35 | Weiss |
| 163A | Fairchild (North of 101) | 32.86 | 11.44 | 21.42 | Weiss |
| 164A | Fairchild (North of 101) | 24.69 | 7.21 | 17.48 | Weiss |
| 165A | Fairchild (North of 101) | 24.37 | 6.68 | 17.69 | Weiss |
| 166A | Fairchild (North of 101) | 25.17 | 9.39 | 15.78 | Weiss |
| 167A | Fairchild (North of 101) | 31.07 | 11.76 | 19.31 | Weiss |
| 168A | Fairchild (North of 101) | 30.49 | 11.43 | 19.06 | Weiss |
| 169A | Fairchild (North of 101) | 29.08 | 7.46 | 21.62 | Weiss |
| 170A | Fairchild (North of 101) | 29.05 | 8.03 | 21.02 | Weiss |
| 171A | Fairchild (North of 101) | 25.95 | 8.59 | 17.36 | Weiss |
| 172A | Fairchild (North of 101) | 24.61 | 7.37 | 17.24 | Weiss |
| 1A | Fairchild (South of 101) | 58.75 | 15.51 | 43.24 | Weiss |
| 4A | Fairchild (South of 101) | 54.69 | 14.43 | 40.26 | Weiss |
| 6A | Fairchild (South of 101) | 54.74 | 14.56 | 40.18 | Weiss |
| 9A | Fairchild (South of 101) | 55.82 | 15.81 | 40.01 | Weiss |
| 12A | Fairchild (South of 101) | 55.11 | 15.86 | 39.25 | Weiss |
| 15A | Fairchild (South of 101) | 54.06 | 14.75 | 39.31 | Weiss |
| 16A | Fairchild (South of 101) | 53.30 | 13.50 | 39.80 | Weiss |
| 17A | Fairchild (South of 101) | 53.40 | 14.71 | 38.69 | Weiss |
| 20A | Fairchild (South of 101) | 51.37 | 10.76 | 40.61 | Weiss |
| 21A | Fairchild (South of 101) | 53.76 | 17.75 | 36.01 | Weiss |
| 22A | Fairchild (South of 101) | 52.87 | 18.60 | 34.27 | Weiss |
| 23A | Fairchild (South of 101) | 50.56 | 16.30 | 34.26 | Weiss |
| 24A | Fairchild (South of 101) | 48.42 | 15.04 | 33.38 | Weiss |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 26A | Fairchild (South of 101) | 47.20 | 10.31 | 36.89 | Weiss |
| 28A | Fairchild (South of 101) | 47.09 | 14.61 | 32.48 | Weiss |
| 29A | Fairchild (South of 101) | 46.08 | 11.77 | 34.31 | Weiss |
| 31A | Fairchild (South of 101) | 43.87 | 12.81 | 31.06 | Weiss |
| 32A | Fairchild (South of 101) | 45.06 | 11.69 | 33.37 | Weiss |
| 33A | Fairchild (South of 101) | 43.74 | 10.69 | 33.05 | Weiss |
| 35A | Fairchild (South of 101) | 42.67 | 15.97 | 26.70 | Weiss |
| 36A | Fairchild (South of 101) | 42.32 | 15.48 | 26.84 | Weiss |
| 37A | Fairchild (South of 101) | 43.21 | 16.71 | 26.50 | Weiss |
| 39A | Fairchild (South of 101) | 42.77 | 12.32 | 30.45 | Weiss |
| 40A | Fairchild (South of 101) | 43.44 | 12.73 | 30.71 | Weiss |
| 41A | Fairchild (South of 101) | 42.40 | 12.63 | 29.77 | Weiss |
| 42A | Fairchild (South of 101) | 42.97 | 12.95 | 30.02 | Weiss |
| 43A | Fairchild (South of 101) | 43.38 | 12.91 | 30.47 | Weiss |
| 44A | Fairchild (South of 101) | 43.13 | 12.88 | 30.25 | Weiss |
| 45A | Fairchild (South of 101) | 43.70 | 11.50 | 32.20 | Weiss |
| 46A | Fairchild (South of 101) | 42.10 | 11.30 | 30.80 | Weiss |
| 50A | Fairchild (South of 101) | 41.39 | 11.14 | 30.25 | Weiss |
| 51A | Fairchild (South of 101) | 44.22 | 17.53 | 26.69 | Weiss |
| 54A | Fairchild (South of 101) | 40.17 | 12.82 | 27.35 | Weiss |
| 56A | Fairchild (South of 101) | 39.09 | 9.78 | 29.31 | Weiss |
| 57A | Fairchild (South of 101) | 39.21 | 12.84 | 26.37 | Weiss |
| 58A | Fairchild (South of 101) | 38.28 | 11.41 | 26.87 | Weiss |
| 59A | Fairchild (South of 101) | 39.56 | 13.88 | 25.68 | Weiss |
| 61A | Fairchild (South of 101) | 37.18 | 12.76 | 24.42 | Weiss |
| 62A | Fairchild (South of 101) | 37.88 | 14.18 | 23.70 | Weiss |
| 67A | Fairchild (South of 101) | 39.77 | 14.81 | 24.96 | Weiss |
| 68A | Fairchild (South of 101) | 43.26 | 13.29 | 29.97 | Weiss |
| 69A | Fairchild (South of 101) | 42.48 | 12.78 | 29.70 | Weiss |
| 70A | Fairchild (South of 101) | 55.10 | 15.15 | 39.95 | Weiss |
| 71A | Fairchild (South of 101) | 55.15 | 15.75 | 39.40 | Weiss |
| 76A | Fairchild (South of 101) | 40.08 | 17.57 | 22.51 | Weiss |
| 77A | Fairchild (South of 101) | 52.59 | 13.05 | 39.54 | Weiss |
| 78A | Fairchild (South of 101) | 46.44 | 11.11 | 35.33 | Weiss |
| 79A | Fairchild (South of 101) | 36.61 | 10.15 | 26.46 | Weiss |
| 80A | Fairchild (South of 101) | 38.09 | 11.56 | 26.53 | Weiss |
| 83A | Fairchild (South of 101) | 46.60 | 14.01 | 32.59 | Weiss |
| 84A | Fairchild (South of 101) | 43.38 | 11.26 | 32.12 | Weiss |
| 99A | Fairchild (South of 101) | 48.33 | 14.76 | 33.57 | Weiss |
| 100A | Fairchild (South of 101) | 48.02 | 14.48 | 33.54 | Weiss |
| 101A | Fairchild (South of 101) | 55.14 | 14.21 | 40.93 | Weiss |
| 105A | Fairchild (South of 101) | 49.08 | 16.36 | 32.72 | Weiss |
| 106A | Fairchild (South of 101) | 49.27 | 16.44 | 32.83 | Weiss |
| 107A | Fairchild (South of 101) | 55.08 | 15.40 | 39.68 | Weiss |
| 108A | Fairchild (South of 101) | 41.20 | 11.53 | 29.67 | Weiss |
| 109A | Fairchild (South of 101) | 41.61 | 11.39 | 30.22 | Weiss |
| 110A | Fairchild (South of 101) | 41.18 | 10.52 | 30.66 | Weiss |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 115A | Fairchild (South of 101) | 53.48 | 16.37 | 37.11 | Weiss |
| 116A | Fairchild (South of 101) | 40.97 | 11.38 | 29.59 | Weiss |
| 118A | Fairchild (South of 101) | 39.78 | 15.63 | 24.15 | Weiss |
| 119A | Fairchild (South of 101) | 45.95 | 12.25 | 33.70 | Weiss |
| 121A | Fairchild (South of 101) | 41.82 | 16.00 | 25.82 | Weiss |
| 122A | Fairchild (South of 101) | 44.23 | 17.40 | 26.83 | Weiss |
| 123A | Fairchild (South of 101) | 44.37 | 12.78 | 31.59 | Weiss |
| 124A | Fairchild (South of 101) | 38.86 | 13.84 | 25.02 | Weiss |
| 125A | Fairchild (South of 101) | 42.17 | 9.16 | 33.01 | Weiss |
| 126A | Fairchild (South of 101) | 42.85 | 13.21 | 29.64 | Weiss |
| 127A | Fairchild (South of 101) | 43.81 | 10.33 | 33.48 | Weiss |
| 128A | Fairchild (South of 101) | 43.38 | 9.18 | 34.20 | Weiss |
| 129A | Fairchild (South of 101) | 41.47 | 13.14 | 28.33 | Weiss |
| 130A | Fairchild (South of 101) | 41.60 | 14.14 | 27.46 | Weiss |
| 133A | Fairchild (South of 101) | 43.75 | 13.25 | 30.50 | Weiss |
| 134A | Fairchild (South of 101) | 53.44 | 14.80 | 38.64 | Weiss |
| 136A | Fairchild (South of 101) | 42.43 | 10.18 | 32.25 | Weiss |
| 137A | Fairchild (South of 101) | 43.68 | 17.07 | 26.61 | Weiss |
| 138A | Fairchild (South of 101) | 43.60 | 12.50 | 31.10 | Weiss |
| 139A | Fairchild (South of 101) | 53.21 | 14.11 | 39.10 | Weiss |
| 140A | Fairchild (South of 101) | 56.99 | 13.23 | 43.76 | Weiss |
| 141A | Fairchild (South of 101) | 53.25 | 9.68 | 43.57 | Weiss |
| 142A | Fairchild (South of 101) | 57.30 | 12.91 | 44.39 | Weiss |
| 143A | Fairchild (South of 101) | 55.72 | 15.54 | 40.18 | Weiss |
| 144A | Fairchild (South of 101) | 59.41 | 17.16 | 42.25 | Weiss |
| 145A | Fairchild (South of 101) | 47.04 | 11.72 | 35.32 | Weiss |
| 146A | Fairchild (South of 101) | 48.93 | 11.64 | 37.29 | Weiss |
| 147A | Fairchild (South of 101) | 39.13 | 10.67 | 28.46 | Weiss |
| 148A | Fairchild (South of 101) | 53.92 | 14.72 | 39.20 | Weiss |
| 149A | Fairchild (South of 101) | 51.90 | 17.79 | 34.11 | Weiss |
| 151A | Fairchild (South of 101) | 40.02 | 13.18 | 26.84 | Weiss |
| 152A | Fairchild (South of 101) | 39.53 | 13.00 | 26.53 | Weiss |
| 153A | Fairchild (South of 101) | 45.72 | 11.48 | 34.24 | Weiss |
| 154A | Fairchild (South of 101) | 53.90 | 19.29 | 34.61 | Weiss |
| 155A | Fairchild (South of 101) | 54.17 | 15.13 | 39.04 | Weiss |
| 156A | Fairchild (South of 101) | 40.22 | 17.99 | 22.23 | Weiss |
| 157A | Fairchild (South of 101) | 40.50 | 15.69 | 24.81 | Weiss |
| 158A | Fairchild (South of 101) | 48.09 | 10.51 | 37.58 | Weiss |
| 159A | Fairchild (South of 101) | 54.62 | 15.67 | 38.95 | Weiss |
| 160A | Fairchild (South of 101) | 53.89 | 19.51 | 34.38 | Weiss |
| 161A | Fairchild (South of 101) | 56.15 | 16.15 | 40.00 | Weiss |
| 162A | Fairchild (South of 101) | 36.47 | 9.66 | 26.81 | Weiss |
| 173A | Fairchild (South of 101) | 50.87 | 14.58 | 36.29 | Weiss |
| 174A | Fairchild (South of 101) | 53.70 | 14.71 | 38.99 | Weiss |
| 175A | Fairchild (South of 101) | 53.86 | 19.07 | 34.79 | Weiss |
| AE/RW-9-1 | Fairchild (South of 101) | 43.15 | 16.91 | 26.24 | Weiss |
| AE/RW-9-2 | Fairchild (South of 101) | 43.85 | 22.58 | 21.27 | Weiss |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| RW-1A | Fairchild (South of 101) | 53.71 | 17.94 | 35.77 | Weiss |
| RW-2A | Fairchild (South of 101) | 49.42 | 15.79 | 33.63 | Weiss |
| RW-3A | Fairchild (South of 101) | 43.34 | 10.51 | 32.83 | Weiss |
| RW-4A | Fairchild (South of 101) | 42.66 | 12.56 | 30.10 | Weiss |
| RW-5A | Fairchild (South of 101) | 36.86 | 11.86 | 25.00 | Weiss |
| RW-7A | Fairchild (South of 101) | 37.18 | 13.96 | 23.22 | Weiss |
| RW-11A | Fairchild (South of 101) | 54.87 | 15.22 | 39.65 | Weiss |
| RW-12A | Fairchild (South of 101) | 53.96 | 14.15 | 39.81 | Weiss |
| RW-16A | Fairchild (South of 101) | 43.89 | 16.08 | 27.81 | Weiss |
| RW-18A | Fairchild (South of 101) | 37.53 | 15.41 | 22.12 | Weiss |
| RW-20A | Fairchild (South of 101) | 43.57 | 18.75 | 24.82 | Weiss |
| RW-21A | Fairchild (South of 101) | 43.16 | 17.40 | 25.76 | Weiss |
| RW-23A | Fairchild (South of 101) | 52.75 | 18.45 | 34.30 | Weiss |
| RW-24A | Fairchild (South of 101) | 50.15 | 17.71 | 32.44 | Weiss |
| RW-25A | Fairchild (South of 101) | 38.38 | 12.51 | 25.87 | Weiss |
| RW-26A | Fairchild (South of 101) | 53.51 | 13.38 | 40.13 | Weiss |
| RW-27A | Fairchild (South of 101) | 38.41 | 14.61 | 23.80 | Weiss |
| RW-28A | Fairchild (South of 101) | 42.33 | 15.88 | 26.45 | Weiss |
| RW-29A | Fairchild (South of 101) | 52.07 | 27.04 | 25.03 | Weiss |
| IE6A | Intel (South of 101) | 63.83 | 17.92 | 45.91 | Intel/Weiss |
| IE7A | Intel (South of 101) | 63.95 | 18.07 | 45.88 | Intel/Weiss |
| IE9A | Intel (South of 101) | 61.11 | 16.29 | 44.82 | Intel/Weiss |
| IE10A | Intel (South of 101) | 59.99 | 15.15 | 44.84 | Intel/Weiss |
| IE14A | Intel (South of 101) | 63.28 | 17.33 | 45.95 | Intel/Weiss |
| IE15DB1 | Intel (South of 101) | 60.94 | 15.95 | 44.99 | Intel/Weiss |
| IE19A | Intel (South of 101) | 63.59 | 17.86 | 45.73 | Intel/Weiss |
| IE23A | Intel (South of 101) | 72.01 | 25.35 | 46.66 | Intel/Weiss |
| II9A | Intel (South of 101) | 71.28 | 25.11 | 46.17 | Intel/Weiss |
| IIW1A | Intel (South of 101) | 60.48 | 15.57 | 44.91 | Intel/Weiss |
| IM1A | Intel (South of 101) | | 11.20 | NM | Intel/Weiss |
| IM4A | Intel (South of 101) | 59.93 | 16.11 | 43.82 | Intel/Weiss |
| IM5A | Intel (South of 101) | 60.17 | 15.99 | 44.18 | Intel/Weiss |
| IM6A | Intel (South of 101) | 58.59 | 14.31 | 44.28 | Intel/Weiss |
| IM7A | Intel (South of 101) | 58.52 | 12.78 | 45.61 | Intel/Weiss |
| IM8A | Intel (South of 101) | 64.30 | 18.29 | 46.01 | Intel/Weiss |
| IM9A | Intel (South of 101) | 64.66 | 19.68 | 44.98 | Intel/Weiss |
| IM18A | Intel (South of 101) | 61.39 | 15.81 | 45.58 | Intel/Weiss |
| IM19A | Intel (South of 101) | 63.55 | 17.71 | 45.84 | Intel/Weiss |
| IOW1A | Intel (South of 101) | 59.83 | 15.09 | 44.74 | Intel/Weiss |
| IOW3A | Intel (South of 101) | 58.74 | 14.70 | 44.04 | Intel/Weiss |
| IOW4A | Intel (South of 101) | 59.83 | 15.39 | 44.44 | Intel/Weiss |
| PW-1 | Intel (South of 101) | 63.04 | 17.21 | 45.83 | Intel/Weiss |
| PW-2 | Intel (South of 101) | 61.48 | 16.26 | 45.22 | Intel/Weiss |
| PW-3 | Intel (South of 101) | 59.02 | 14.21 | 44.81 | Intel/Weiss |
| W-1A | Intel (South of 101) | 58.96 | 13.81 | 45.15 | Intel/Weiss |
| REG-2A | MEW RGRP (North of 101) | 32.33 | 15.02 | 17.31 | Weiss |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| REG-3A | MEW RGRP (North of 101) | 24.26 | 16.83 | 7.43 | Weiss |
| REG-4A | MEW RGRP (North of 101) | 25.22 | 20.96 | 4.26 | Weiss |
| REG-5A | MEW RGRP (North of 101) | 29.40 | 11.86 | 17.54 | Weiss |
| REG-6A | MEW RGRP (North of 101) | 13.53 | 20.97 | -7.44 | Weiss |
| REG-7A | MEW RGRP (North of 101) | 17.11 | 16.04 | 1.07 | Weiss |
| REG-8A | MEW RGRP (North of 101) | 28.72 | 13.59 | 15.13 | Weiss |
| REG-9A | MEW RGRP (North of 101) | 24.18 | 9.38 | 14.80 | Weiss |
| W89-03A-R | MEW RGRP (North of 101) | 33.23 | 6.35 | 26.88 | Weiss |
| W89-04A-R | MEW RGRP (North of 101) | 33.25 | 4.86 | 28.39 | Weiss |
| REG-1A | MEW RGRP (South of 101) | 35.60 | 12.89 | 22.71 | Weiss |
| REG-10A | MEW RGRP (South of 101) | 34.83 | 19.69 | 15.14 | Weiss |
| REG-11A | MEW RGRP (South of 101) | 35.15 | 14.38 | 20.77 | Weiss |
| REG-12A | MEW RGRP (South of 101) | 38.04 | 12.04 | 26.00 | Weiss |
| REG-MW-1A | MEW RGRP (South of 101) | 41.00 | 12.55 | 28.45 | Weiss |
| REG-MW-2A | MEW RGRP (South of 101) | 38.11 | 12.04 | 26.07 | Weiss |
| RW-9A | MEW RGRP (South of 101) | 37.83 | 17.44 | 20.39 | Weiss |
| 10H01A | NASA (North of 101) | 5.16 | 6.65 | -1.49 | NASA |
| 10H02A | NASA (North of 101) | 2.26 | 4.84 | -2.58 | NASA |
| 10J04A | NASA (North of 101) | 3.89 | 5.03 | -1.14 | NASA |
| 10J05A | NASA (North of 101) | 6.34 | 6.40 | -0.06 | NASA |
| 10J09A | NASA (North of 101) | 3.70 | 4.94 | -1.24 | NASA |
| 10Q06A | NASA (North of 101) | 12.12 | NM | NM | NASA |
| 10Q08A | NASA (North of 101) | 6.54 | NM | NM | NASA |
| 10R09A | NASA (North of 101) | 8.78 | 8.28 | 0.50 | NASA |
| 10R10A | NASA (North of 101) | 9.15 | 7.61 | 1.54 | NASA |
| 10R11A | NASA (North of 101) | 9.25 | 8.82 | 0.43 | NASA |
| 11E02A | NASA (North of 101) | 4.76 | 6.67 | -1.91 | NASA |
| 11M02A | NASA (North of 101) | 4.27 | 4.97 | -0.70 | NASA |
| 11M03A | NASA (North of 101) | 6.51 | 8.14 | -1.63 | NASA |
| 11M07A | NASA (North of 101) | 5.86 | 6.80 | -0.94 | NASA |
| 11M14A | NASA (North of 101) | 8.26 | 9.43 | -1.17 | NASA |
| 11M16A1 | NASA (North of 101) | 8.79 | 10.15 | -1.36 | NASA |
| 11M17A | NASA (North of 101) | 4.16 | 5.32 | -1.16 | NASA |
| 11M18A | NASA (North of 101) | 3.72 | 5.07 | -1.35 | NASA |
| 11M21A | NASA (North of 101) | 7.10 | 7.98 | -0.88 | NASA |
| 11N21A | NASA (North of 101) | 6.14 | 6.84 | -0.70 | NASA |
| 11N22A | NASA (North of 101) | 10.75 | 11.07 | -0.32 | NASA |
| 11N26A | NASA (North of 101) | | NM | NM | NASA |
| 11N27A | NASA (North of 101) | 12.25 | 11.68 | 0.57 | NASA |
| 14C06A | NASA (North of 101) | 15.02 | 11.46 | 3.56 | NASA |
| 14C15A | NASA (North of 101) | 13.39 | 10.31 | 3.08 | NASA |
| 14C33A | NASA (North of 101) | 13.55 | 9.97 | 3.58 | NASA |
| 14C40A | NASA (North of 101) | 11.49 | 8.67 | 2.82 | NASA |
| 14C60A | NASA (North of 101) | 10.27 | 8.94 | 1.33 | NASA |
| 14D02A | NASA (North of 101) | 10.15 | 7.57 | 2.58 | NASA |
| 14D05A | NASA (North of 101) | 14.68 | 6.79 | 7.89 | NASA |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 14D09A | NASA (North of 101) | 15.81 | 9.84 | 5.97 | NASA |
| 14D12A | NASA (North of 101) | 14.78 | 9.94 | 4.84 | NASA |
| 14D13A | NASA (North of 101) | 13.19 | 7.54 | 5.65 | NASA |
| 14D24A | NASA (North of 101) | 8.29 | 11.86 | -3.57 | NASA |
| 14D25A | NASA (North of 101) | 8.30 | 6.40 | 1.90 | NASA |
| 14D26A | NASA (North of 101) | 8.35 | 13.73 | -5.38 | NASA |
| 14D29A | NASA (North of 101) | 13.93 | 9.50 | 4.43 | NASA |
| 14D33A | NASA (North of 101) | 10.00 | 7.70 | 2.30 | NASA |
| 14D35A | NASA (North of 101) | 9.29 | 7.25 | 2.04 | NASA |
| 14D36A | NASA (North of 101) | 12.05 | 8.39 | 3.66 | NASA |
| 14D37A | NASA (North of 101) | 8.19 | 6.54 | 1.65 | NASA |
| 14D39A | NASA (North of 101) | 12.51 | 9.25 | 3.26 | NASA |
| 14E14A | NASA (North of 101) | 21.64 | 11.59 | 10.05 | NASA |
| 15A01A | NASA (North of 101) | 15.36 | 10.98 | 4.38 | NASA |
| 15A02A | NASA (North of 101) | 17.14 | 7.28 | 9.86 | NASA |
| 15A04A | NASA (North of 101) | 14.24 | 9.46 | 4.78 | NASA |
| 15A06A | NASA (North of 101) | 15.24 | 7.14 | 8.10 | NASA |
| 15A08A | NASA (North of 101) | 14.31 | 7.79 | 6.52 | NASA |
| 15A11A | NASA (North of 101) | 15.08 | NM | NM | NASA |
| 15A16A | NASA (North of 101) | 12.21 | 9.47 | 2.74 | NASA |
| 15A18A | NASA (North of 101) | 12.74 | 8.89 | 3.85 | NASA |
| 15B09A | NASA (North of 101) | 13.20 | 7.15 | 6.05 | NASA |
| 15B10A | NASA (North of 101) | 15.30 | 6.51 | 8.79 | NASA |
| 15H05A | NASA (North of 101) | 18.69 | 6.34 | 12.35 | NASA |
| NASA-1A | NASA (North of 101) | | NM | NM | NASA |
| NASA-2A | NASA (North of 101) | | NM | NM | NASA |
| NASA-3A | NASA (North of 101) | | NM | NM | NASA |
| NASA-4A | NASA (North of 101) | | NM | NM | NASA |
| TANK 1-E | NASA (North of 101) | 16.45 | 7.36 | 9.09 | NASA |
| NEC1A | NEC (South of 101) | 44.47 | 9.03 | 35.44 | NEC/Locus |
| NEC1AE | NEC (South of 101) | 43.90 | 9.12 | 34.78 | NEC/Locus |
| NEC3A | NEC (South of 101) | 43.76 | 7.60 | 36.16 | NEC/Locus |
| NEC7A | NEC (South of 101) | 43.80 | 10.69 | 33.11 | NEC/Locus |
| NEC8A | NEC (South of 101) | 42.29 | 10.11 | 32.18 | NEC/Locus |
| NEC9A | NEC (South of 101) | 43.14 | 8.38 | 34.76 | NEC/Locus |
| NEC10A | NEC (South of 101) | 39.43 | 7.79 | 31.64 | NEC/Locus |
| NEC11A | NEC (South of 101) | 45.97 | 10.12 | 35.85 | NEC/Locus |
| NEC12A | NEC (South of 101) | 44.24 | 9.90 | 34.34 | NEC/Locus |
| NEC20A | NEC (South of 101) | 46.62 | 9.14 | 37.48 | NEC/Locus |
| NEC21A | NEC (South of 101) | 44.06 | 8.43 | 35.63 | NEC/Locus |
| NEC22AE | NEC (South of 101) | 43.17 | 9.17 | 34.00 | NEC/Locus |
| NEC23A | NEC (South of 101) | 43.77 | 9.54 | 34.23 | NEC/Locus |
| NEC24A | NEC (South of 101) | 44.50 | 10.31 | 34.19 | NEC/Locus |
| NEC25A | NEC (South of 101) | 42.30 | 9.07 | 33.23 | NEC/Locus |
| NEC26A | NEC (South of 101) | 43.65 | 9.11 | 34.54 | NEC/Locus |
| NEC27AE | NEC (South of 101) | 43.73 | 15.09 | 28.64 | NEC/Locus |
| NEC28AE | NEC (South of 101) | 42.27 | 11.48 | 30.79 | NEC/Locus |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| NEC-PZ-1A | NEC (South of 101) | 42.47 | 10.21 | 32.26 | NEC/Locus |
| NEC-PZ-2A | NEC (South of 101) | 43.02 | 10.43 | 32.59 | NEC/Locus |
| NEC-PZ-3A | NEC (South of 101) | 43.16 | 9.78 | 33.38 | NEC/Locus |
| R2A | Raytheon (South of 101) | 57.85 | 18.39 | 39.46 | Raytheon/Locus |
| R6A | Raytheon (South of 101) | 55.64 | 9.51 | 46.13 | Raytheon/Locus |
| R10A | Raytheon (South of 101) | 51.83 | 15.04 | 36.79 | Raytheon/Locus |
| R14A | Raytheon (South of 101) | 55.41 | 10.03 | 45.38 | Raytheon/Locus |
| R15A | Raytheon (South of 101) | 56.94 | 11.20 | 45.74 | Raytheon/Locus |
| R20A | Raytheon (South of 101) | 57.00 | 11.19 | 45.81 | Raytheon/Locus |
| R21A | Raytheon (South of 101) | 64.15 | 17.63 | 46.52 | Raytheon/Locus |
| R22A | Raytheon (South of 101) | 73.00 | 26.19 | 46.81 | Raytheon/Locus |
| R24A | Raytheon (South of 101) | 70.05 | 23.23 | 46.82 | Raytheon/Locus |
| R25A | Raytheon (South of 101) | 59.20 | 15.20 | 44.00 | Raytheon/Locus |
| R27A | Raytheon (South of 101) | 47.70 | 14.00 | 33.70 | Raytheon/Locus |
| R29A | Raytheon (South of 101) | 36.00 | 7.75 | 28.25 | Raytheon/Locus |
| R31A | Raytheon (South of 101) | 34.00 | 9.22 | 24.78 | Raytheon/Locus |
| R32A | Raytheon (South of 101) | 35.65 | 8.78 | 26.87 | Raytheon/Locus |
| R36A | Raytheon (South of 101) | 53.99 | 16.27 | 37.72 | Raytheon/Locus |
| R41A | Raytheon (South of 101) | 51.00 | 13.36 | 37.64 | Raytheon/Locus |
| R43A | Raytheon (South of 101) | 46.00 | 7.60 | 38.40 | Raytheon/Locus |
| R44A | Raytheon (South of 101) | 57.66 | 12.08 | 45.58 | Raytheon/Locus |
| R45A | Raytheon (South of 101) | 62.00 | 16.26 | 45.74 | Raytheon/Locus |
| R46A | Raytheon (South of 101) | 73.00 | 25.54 | 47.46 | Raytheon/Locus |
| R48A | Raytheon (South of 101) | 66.86 | 20.03 | 46.83 | Raytheon/Locus |
| R50A | Raytheon (South of 101) | 60.43 | 15.56 | 44.87 | Intel/Weiss |
| R51A | Raytheon (South of 101) | 60.00 | 14.05 | 45.95 | Raytheon/Locus |
| R52A | Raytheon (South of 101) | 64.00 | 18.24 | 45.76 | Raytheon/Locus |
| R53A | Raytheon (South of 101) | 58.60 | 16.10 | 42.50 | Raytheon/Locus |
| R54A | Raytheon (South of 101) | 57.18 | 14.29 | 42.89 | Raytheon/Locus |
| R55A | Raytheon (South of 101) | 47.76 | 16.31 | 31.45 | Raytheon/Locus |
| R57A | Raytheon (South of 101) | 53.71 | 11.46 | 42.25 | Raytheon/Locus |
| R58A | Raytheon (South of 101) | 53.77 | 12.99 | 40.78 | Raytheon/Locus |
| R59A | Raytheon (South of 101) | 54.69 | 10.48 | 44.21 | Raytheon/Locus |
| R60A | Raytheon (South of 101) | 56.44 | 15.49 | 40.95 | Raytheon/Locus |
| R62A | Raytheon (South of 101) | 47.59 | 11.63 | 35.96 | Raytheon/Locus |
| R63A | Raytheon (South of 101) | 58.33 | 17.36 | 40.97 | Raytheon/Locus |
| R67A | Raytheon (South of 101) | 57.58 | 16.44 | 41.14 | Raytheon/Locus |
| R68A | Raytheon (South of 101) | 57.44 | 17.10 | 40.34 | Raytheon/Locus |
| R69A | Raytheon (South of 101) | 56.22 | 17.81 | 38.41 | Raytheon/Locus |
| R70A | Raytheon (South of 101) | 57.33 | 17.19 | 40.14 | Raytheon/Locus |
| R71A | Raytheon (South of 101) | 54.53 | 15.02 | 39.51 | Raytheon/Locus |
| R72A | Raytheon (South of 101) | 56.47 | 17.66 | 38.81 | Raytheon/Locus |
| R73A | Raytheon (South of 101) | 59.19 | 18.64 | 40.55 | Raytheon/Locus |
| R74A | Raytheon (South of 101) | 57.84 | 17.37 | 40.47 | Raytheon/Locus |
| RAY-1A | Raytheon (South of 101) | 45.21 | 12.95 | 32.26 | Raytheon/Locus |
| RE5A | Raytheon (South of 101) | 56.85 | 17.85 | 39.00 | Raytheon/Locus |
| RE7A | Raytheon (South of 101) | 48.61 | 11.57 | 37.04 | Raytheon/Locus |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| RE8A | Raytheon (South of 101) | 51.66 | 14.40 | 37.26 | Raytheon/Locus |
| RE9A | Raytheon (South of 101) | 58.73 | 17.41 | 41.32 | Raytheon/Locus |
| RE10A | Raytheon (South of 101) | 58.65 | 18.15 | 40.50 | Raytheon/Locus |
| RE11A | Raytheon (South of 101) | 48.75 | 12.61 | 36.14 | Raytheon/Locus |
| RE12A | Raytheon (South of 101) | 48.64 | 11.07 | 37.57 | Raytheon/Locus |
| RE21A | Raytheon (South of 101) | 49.88 | 12.65 | 37.23 | Raytheon/Locus |
| RE22A | Raytheon (South of 101) | 49.81 | 13.73 | 36.08 | Raytheon/Locus |
| RE23A | Raytheon (South of 101) | 53.66 | 16.88 | 36.78 | Raytheon/Locus |
| RE24A | Raytheon (South of 101) | 55.24 | 20.05 | 35.19 | Raytheon/Locus |
| RE25A | Raytheon (South of 101) | 57.00 | 17.00 | 40.00 | Raytheon/Locus |
| RH1A | Raytheon (South of 101) | 62.39 | 16.53 | 45.86 | Intel/Weiss |
| EX1 | Siltec (South of 101) | 41.61 | 16.23 | 25.38 | Vishay/Amec |
| EX2 | Siltec (South of 101) | 41.50 | 14.60 | 26.90 | Vishay/Amec |
| EX3 | Siltec (South of 101) | 41.47 | 15.54 | 25.93 | Vishay/Amec |
| EX4 | Siltec (South of 101) | 41.07 | 14.94 | 26.13 | Vishay/Amec |
| GSF1A | Siltec (South of 101) | 39.57 | 11.66 | 27.91 | Vishay/Amec |
| SIL1A | Siltec (South of 101) | 44.01 | 12.18 | 31.83 | Vishay/Amec |
| SIL2A | Siltec (South of 101) | 43.42 | 11.80 | 31.62 | Vishay/Amec |
| SIL4A | Siltec (South of 101) | 44.15 | 12.39 | 31.76 | Vishay/Amec |
| SIL5A | Siltec (South of 101) | 45.15 | 11.64 | 33.51 | Vishay/Amec |
| SIL8A | Siltec (South of 101) | 44.41 | 12.70 | 31.71 | Vishay/Amec |
| SIL9A | Siltec (South of 101) | 41.21 | 10.96 | 30.25 | Vishay/Amec |
| SIL10A | Siltec (South of 101) | 41.99 | 11.29 | 30.70 | Vishay/Amec |
| SIL11A | Siltec (South of 101) | 42.66 | 11.58 | 31.08 | Vishay/Amec |
| SIL12A | Siltec (South of 101) | 43.25 | 12.09 | 31.16 | Vishay/Amec |
| SIL13A | Siltec (South of 101) | 43.50 | 12.68 | 30.82 | Vishay/Amec |
| SIL14A | Siltec (South of 101) | 43.07 | 12.18 | 30.89 | Vishay/Amec |
| SIL15A | Siltec (South of 101) | 42.17 | 11.01 | 31.16 | Vishay/Amec |
| SIL16A | Siltec (South of 101) | 43.51 | 12.09 | 31.42 | Vishay/Amec |
| SIL17A | Siltec (South of 101) | 43.43 | 12.04 | 31.39 | Vishay/Amec |
| C-2 | Sobrato (South of 101) | 63.30 | 17.04 | 46.26 | SMI/PES |
| C-3 | Sobrato (South of 101) | 58.14 | 12.34 | 45.80 | SMI/PES |
| EW-1 | Sobrato (South of 101) | 57.39 | 21.70 | 35.69 | SMI/PES |
| EW-2 | Sobrato (South of 101) | 60.04 | 15.06 | 44.98 | SMI/PES |
| EW-3 | Sobrato (South of 101) | 59.55 | 13.82 | 45.73 | SMI/PES |
| EW-4 | Sobrato (South of 101) | 60.83 | 14.79 | 46.04 | SMI/PES |
| ME1A | Sobrato (South of 101) | 58.00 | 12.48 | 45.52 | Raytheon/Locus |
| SO-1 | Sobrato (South of 101) | 63.35 | 17.25 | 46.10 | SMI/PES |
| SO-2 | Sobrato (South of 101) | 60.96 | 14.90 | 46.06 | SMI/PES |
| SO-4 | Sobrato (South of 101) | 58.40 | 12.60 | 45.80 | SMI/PES |
| SOPZ-1 | Sobrato (South of 101) | 62.30 | 16.18 | 46.12 | SMI/PES |
| SOPZ-2 | Sobrato (South of 101) | 60.66 | 16.20 | 44.46 | SMI/PES |
| SOPZ-3 | Sobrato (South of 101) | 61.78 | 16.61 | 45.17 | SMI/PES |
| EA1-1 | U.S. Navy (North of 101) | 15.60 | 2.12 | 13.48 | Navy |
| EA1-2 | U.S. Navy (North of 101) | 15.26 | 1.33 | 13.93 | Navy |
| EA1-3 | U.S. Navy (North of 101) | 14.61 | 7.10 | 7.51 | Navy |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| EA1-4 | U.S. Navy (North of 101) | 10.35 | 7.57 | 2.78 | Navy |
| EA1-5 | U.S. Navy (North of 101) | 13.09 | 10.23 | 2.86 | Navy |
| EA1-6 | U.S. Navy (North of 101) | 12.23 | 15.98 | -3.75 | Navy |
| ERM-1 | U.S. Navy (North of 101) | 29.61 | 6.91 | 22.70 | Navy |
| ERM-2 | U.S. Navy (North of 101) | 28.46 | 5.99 | 22.47 | Navy |
| ERM-3 | U.S. Navy (North of 101) | 29.34 | 5.98 | 23.36 | Navy |
| PIC-1 | U.S. Navy (North of 101) | 17.48 | 7.50 | 9.98 | Navy |
| PIC-2 | U.S. Navy (North of 101) | 17.64 | 7.03 | 10.61 | Navy |
| PIC-3 | U.S. Navy (North of 101) | 17.56 | 6.94 | 10.62 | Navy |
| PIC-4 | U.S. Navy (North of 101) | 17.83 | 7.07 | 10.76 | Navy |
| PIC-5 | U.S. Navy (North of 101) | 18.10 | 7.30 | 10.80 | Navy |
| PIC-6 | U.S. Navy (North of 101) | 17.81 | 5.70 | 12.11 | Navy |
| PIC-7 | U.S. Navy (North of 101) | 17.71 | 5.73 | 11.98 | Navy |
| PIC-8 | U.S. Navy (North of 101) | 18.08 | 5.99 | 12.09 | Navy |
| PIC-9 | U.S. Navy (North of 101) | 18.51 | 6.41 | 12.10 | Navy |
| PIC-10 | U.S. Navy (North of 101) | 18.77 | 6.54 | 12.23 | Navy |
| PIC-11 | U.S. Navy (North of 101) | 17.91 | 5.58 | 12.33 | Navy |
| PIC-12 | U.S. Navy (North of 101) | 18.54 | 6.13 | 12.41 | Navy |
| PIC-13 | U.S. Navy (North of 101) | 18.70 | 6.33 | 12.37 | Navy |
| PIC-14 | U.S. Navy (North of 101) | 19.01 | 6.58 | 12.43 | Navy |
| PIC-15 | U.S. Navy (North of 101) | 19.16 | 6.33 | 12.83 | Navy |
| PIC-20 | U.S. Navy (North of 101) | 17.24 | 6.76 | 10.48 | Navy |
| PIC-21 | U.S. Navy (North of 101) | 17.49 | 6.84 | 10.65 | Navy |
| PIC-22 | U.S. Navy (North of 101) | 17.48 | 6.83 | 10.65 | Navy |
| PIC-23 | U.S. Navy (North of 101) | 17.56 | 6.86 | 10.70 | Navy |
| PIC-24 | U.S. Navy (North of 101) | 17.81 | 5.75 | 12.06 | Navy |
| PIC-25 | U.S. Navy (North of 101) | 18.00 | 5.93 | 12.07 | Navy |
| PIC-26 | U.S. Navy (North of 101) | 18.23 | 6.14 | 12.09 | Navy |
| PIC-27 | U.S. Navy (North of 101) | 18.31 | 6.39 | 11.92 | Navy |
| PIC-28 | U.S. Navy (North of 101) | 18.00 | 5.89 | 12.11 | Navy |
| PIC-29 | U.S. Navy (North of 101) | 18.17 | 6.09 | 12.08 | Navy |
| PIC-30 | U.S. Navy (North of 101) | 18.36 | 6.30 | 12.06 | Navy |
| PIC-31 | U.S. Navy (North of 101) | 17.90 | 7.07 | 10.83 | Navy |
| PIC-32 | U.S. Navy (North of 101) | 17.89 | 6.79 | 11.10 | Navy |
| PZA1-1A | U.S. Navy (North of 101) | 18.25 | 4.66 | 13.59 | Navy |
| PZA1-1B | U.S. Navy (North of 101) | 18.78 | 4.75 | 14.03 | Navy |
| PZA1-1C | U.S. Navy (North of 101) | 18.44 | 4.79 | 13.65 | Navy |
| PZA1-1D | U.S. Navy (North of 101) | 18.36 | 4.84 | 13.52 | Navy |
| PZA1-1E | U.S. Navy (North of 101) | 18.33 | 4.74 | 13.59 | Navy |
| PZA1-2A | U.S. Navy (North of 101) | 17.94 | 3.97 | 13.97 | Navy |
| PZA1-2B | U.S. Navy (North of 101) | 17.89 | 3.90 | 13.99 | Navy |
| PZA1-2C | U.S. Navy (North of 101) | 17.81 | 3.78 | 14.03 | Navy |
| PZA1-2D | U.S. Navy (North of 101) | 17.88 | 3.99 | 13.89 | Navy |
| PZA1-3A | U.S. Navy (North of 101) | 17.54 | 9.34 | 8.20 | Navy |
| PZA1-3B | U.S. Navy (North of 101) | 17.49 | 8.94 | 8.55 | Navy |
| PZA1-3C | U.S. Navy (North of 101) | 17.39 | 8.72 | 8.67 | Navy |
| PZA1-3D | U.S. Navy (North of 101) | 17.20 | 8.88 | 8.32 | Navy |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| PZA1-4B | U.S. Navy (North of 101) | 13.12 | 9.46 | 3.66 | Navy |
| PZA1-4C | U.S. Navy (North of 101) | 12.87 | 8.87 | 4.00 | Navy |
| PZA1-4D | U.S. Navy (North of 101) | 12.61 | 9.36 | 3.25 | Navy |
| PZA1-5A | U.S. Navy (North of 101) | 16.10 | 11.58 | 4.52 | Navy |
| PZA1-5B | U.S. Navy (North of 101) | 15.93 | 11.49 | 4.44 | Navy |
| PZA1-5C | U.S. Navy (North of 101) | 14.88 | 10.11 | 4.77 | Navy |
| PZA1-5D | U.S. Navy (North of 101) | 15.69 | 11.43 | 4.26 | Navy |
| PZA1-6A | U.S. Navy (North of 101) | 15.34 | 7.37 | 7.97 | Navy |
| PZA1-6B | U.S. Navy (North of 101) | 15.19 | 7.23 | 7.96 | Navy |
| PZA1-6C | U.S. Navy (North of 101) | 14.89 | 6.96 | 7.93 | Navy |
| PZA2-1A | U.S. Navy (North of 101) | 17.14 | 15.71 | 1.43 | Navy |
| PZA2-1B | U.S. Navy (North of 101) | 17.02 | 13.17 | 3.85 | Navy |
| PZA2-1C | U.S. Navy (North of 101) | 17.34 | 10.11 | 7.23 | Navy |
| PZA2-1D | U.S. Navy (North of 101) | 16.91 | 8.37 | 8.54 | Navy |
| PZA2-2A | U.S. Navy (North of 101) | 15.82 | 15.67 | 0.15 | Navy |
| PZA2-2B | U.S. Navy (North of 101) | 15.02 | 10.88 | 4.14 | Navy |
| PZA2-2C | U.S. Navy (North of 101) | 15.19 | 9.98 | 5.21 | Navy |
| PZA2-2D | U.S. Navy (North of 101) | 13.72 | 11.36 | 2.36 | Navy |
| PZA2-4E | U.S. Navy (North of 101) | 13.04 | 11.10 | 1.94 | Navy |
| PZNX-2 | U.S. Navy (North of 101) | 19.21 | 4.79 | 14.42 | Navy |
| UST85-MW02 | U.S. Navy (North of 101) | 19.04 | 5.86 | 13.18 | Navy |
| W8-1 | U.S. Navy (North of 101) | 7.55 | 8.06 | -0.51 | Navy |
| W8-4 | U.S. Navy (North of 101) | 6.24 | 6.71 | -0.47 | Navy |
| W8-6 | U.S. Navy (North of 101) | 6.15 | 6.83 | -0.68 | Navy |
| W8-8 | U.S. Navy (North of 101) | 5.10 | 6.22 | -1.12 | Navy |
| W9-1 | U.S. Navy (North of 101) | 17.98 | 9.39 | 8.59 | Navy |
| W9-2 | U.S. Navy (North of 101) | 19.02 | 8.40 | 10.62 | Navy |
| W9-7 | U.S. Navy (North of 101) | 18.05 | 7.40 | 10.65 | Navy |
| W9-10 | U.S. Navy (North of 101) | 11.91 | 7.32 | 4.59 | Navy |
| W9-16 | U.S. Navy (North of 101) | 22.42 | 6.27 | 16.15 | Navy |
| W9-18 | U.S. Navy (North of 101) | 17.99 | 4.40 | 13.59 | Navy |
| W9-19 | U.S. Navy (North of 101) | 22.20 | 7.09 | 15.11 | Navy |
| W9-23 | U.S. Navy (North of 101) | 15.59 | 6.45 | 9.14 | Navy |
| W9-24 | U.S. Navy (North of 101) | 13.09 | 9.15 | 3.94 | Navy |
| W9-26 | U.S. Navy (North of 101) | 13.33 | 8.55 | 4.78 | Navy |
| W9-29 | U.S. Navy (North of 101) | 16.54 | 2.60 | 13.94 | Navy |
| W9-30 | U.S. Navy (North of 101) | 19.83 | 4.75 | 15.08 | Navy |
| W9-31 | U.S. Navy (North of 101) | 16.16 | 8.27 | 7.89 | Navy |
| W9-35 | U.S. Navy (North of 101) | 16.63 | 5.95 | 10.68 | Navy |
| W9-37 | U.S. Navy (North of 101) | 20.46 | 5.45 | 15.01 | Navy |
| W9-38 | U.S. Navy (North of 101) | 22.59 | 7.42 | 15.17 | Weiss |
| W9-43 | U.S. Navy (North of 101) | 15.76 | 11.27 | 4.49 | Navy |
| W9-44 | U.S. Navy (North of 101) | 20.39 | 6.45 | 13.94 | Navy |
| W9-45 | U.S. Navy (North of 101) | 16.54 | 4.41 | 12.13 | Navy |
| W9-47 | U.S. Navy (North of 101) | 18.13 | 9.12 | 9.01 | Navy |
| W9SC-1 | U.S. Navy (North of 101) | 16.91 | 8.52 | 8.39 | Navy |
| W9SC-2 | U.S. Navy (North of 101) | 16.87 | 8.89 | 7.98 | Navy |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| W9SC-4 | U.S. Navy (North of 101) | 16.67 | 8.36 | 8.31 | Navy |
| W9SC-5 | U.S. Navy (North of 101) | 16.49 | 8.58 | 7.91 | Navy |
| W9SC-7 | U.S. Navy (North of 101) | 16.57 | 9.60 | 6.97 | Navy |
| W9SC-11 | U.S. Navy (North of 101) | 18.26 | 9.25 | 9.01 | Navy |
| W9SC-13 | U.S. Navy (North of 101) | 18.16 | 8.12 | 10.04 | Navy |
| W9SC-14 | U.S. Navy (North of 101) | 18.93 | 4.50 | 14.43 | Navy |
| W9SC-16 | U.S. Navy (North of 101) | 19.12 | 4.56 | 14.56 | Navy |
| W9SC-17 | U.S. Navy (North of 101) | 21.14 | 6.32 | 14.82 | Navy |
| W9SC-18 | U.S. Navy (North of 101) | 16.67 | 8.40 | 8.27 | Navy |
| W9SC-21 | U.S. Navy (North of 101) | 22.08 | 6.08 | 16.00 | Navy |
| W12-20 | U.S. Navy (North of 101) | 7.76 | 8.29 | -0.53 | Navy |
| W12-6 | U.S. Navy (North of 101) | 7.08 | 7.17 | -0.09 | Navy |
| W14-2 | U.S. Navy (North of 101) | 28.52 | 5.98 | 22.54 | Navy |
| W14-3 | U.S. Navy (North of 101) | 30.15 | 6.66 | 23.49 | Navy |
| W14-4 | U.S. Navy (North of 101) | 27.75 | 5.58 | 22.17 | Navy |
| W14-10 | U.S. Navy (North of 101) | 29.58 | 6.68 | 22.90 | Navy |
| W14-11 | U.S. Navy (North of 101) | 29.07 | 6.76 | 22.31 | Navy |
| W14-12 | U.S. Navy (North of 101) | 29.71 | 6.72 | 22.99 | Navy |
| W14-13 | U.S. Navy (North of 101) | 28.80 | 6.68 | 22.12 | Navy |
| W29-1 | U.S. Navy (North of 101) | 13.83 | 9.83 | 4.00 | Navy |
| W29-2 | U.S. Navy (North of 101) | 16.01 | 9.58 | 6.43 | Navy |
| W29-3 | U.S. Navy (North of 101) | 16.33 | 8.56 | 7.77 | Navy |
| W29-4 | U.S. Navy (North of 101) | 18.29 | 8.34 | 9.95 | Navy |
| W29-5 | U.S. Navy (North of 101) | 14.82 | 9.85 | 4.97 | Navy |
| W56-1 | U.S. Navy (North of 101) | 17.79 | 8.02 | 9.77 | Navy |
| W56-2 | U.S. Navy (North of 101) | 17.66 | 7.07 | 10.59 | Navy |
| W58-1 | U.S. Navy (North of 101) | 31.03 | 7.19 | 23.84 | Navy |
| W60-2 | U.S. Navy (North of 101) | 31.00 | 9.76 | 21.24 | Navy |
| W60-1 | U.S. Navy (North of 101) | 30.55 | 9.82 | 20.73 | Navy |
| W89-1 | U.S. Navy (North of 101) | 33.57 | 11.38 | 22.19 | Navy |
| W89-2 | U.S. Navy (North of 101) | 30.98 | 8.87 | 22.11 | Navy |
| W89-5 | U.S. Navy (North of 101) | 25.61 | 7.36 | 18.25 | Navy |
| W89-6 | U.S. Navy (North of 101) | 24.40 | 5.74 | 18.66 | Navy |
| W89-7 | U.S. Navy (North of 101) | 24.15 | 6.95 | 17.20 | Navy |
| W89-8 | U.S. Navy (North of 101) | 21.77 | 8.54 | 13.23 | Navy |
| W89-9 | U.S. Navy (North of 101) | 21.78 | 10.46 | 11.32 | Navy |
| W89-10 | U.S. Navy (North of 101) | 15.99 | 5.45 | 10.54 | Navy |
| WIC-1 | U.S. Navy (North of 101) | 18.20 | 6.20 | 12.00 | Navy |
| WIC-3 | U.S. Navy (North of 101) | 17.94 | 7.03 | 10.91 | Navy |
| WIC-5 | U.S. Navy (North of 101) | 18.07 | 6.00 | 12.07 | Navy |
| WIC-6 | U.S. Navy (North of 101) | 18.04 | 5.90 | 12.14 | Navy |
| WIC-7 | U.S. Navy (North of 101) | 17.87 | 5.74 | 12.13 | Navy |
| WIC-8 | U.S. Navy (North of 101) | 18.07 | 6.10 | 11.97 | Navy |
| WIC-9 | U.S. Navy (North of 101) | 17.89 | 7.21 | 10.68 | Navy |
| WIC-10 | U.S. Navy (North of 101) | 17.94 | 7.21 | 10.73 | Navy |
| WIC-11 | U.S. Navy (North of 101) | 17.84 | 7.11 | 10.73 | Navy |
| WIC-12 | U.S. Navy (North of 101) | 17.95 | 7.20 | 10.75 | Navy |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| WNB-1 | U.S. Navy (North of 101) | 4.79 | 6.38 | -1.59 | Navy |
| WNB-7 | U.S. Navy (North of 101) | 3.22 | 4.63 | -1.41 | Navy |
| WNB-8 | U.S. Navy (North of 101) | 4.14 | 6.03 | -1.89 | Navy |
| WNB-26 | U.S. Navy (North of 101) | 2.20 | 2.69 | -0.49 | Navy |
| WNX-1 | U.S. Navy (North of 101) | 18.85 | 5.11 | 13.74 | Navy |
| WNX-2 | U.S. Navy (North of 101) | 18.80 | 5.03 | 13.77 | Navy |
| WNX-3 | U.S. Navy (North of 101) | 18.64 | 3.80 | 14.84 | Navy |
| WNX-4 | U.S. Navy (North of 101) | 19.33 | 4.88 | 14.45 | 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 | 8.06 | 23.06 | Navy |
| WSI-3 | U.S. Navy (North of 101) | 29.67 | 9.65 | 20.02 | Navy |
| WSI-4 | U.S. Navy (North of 101) | 7.09 | 7.90 | -0.81 | Navy |
| WT14-1 | U.S. Navy (North of 101) | 24.80 | 5.88 | 18.92 | Navy |
| WT41A-1 | U.S. Navy (North of 101) | 23.38 | 7.06 | 16.32 | Navy |
| WT87-1 | U.S. Navy (North of 101) | 21.19 | 7.43 | 13.76 | Navy |
| WU4-1 | U.S. Navy (North of 101) | 34.97 | 13.28 | 21.69 | Navy |
| WU4-3 | U.S. Navy (North of 101) | 25.21 | 8.20 | 17.01 | Navy |
| WU4-8 | U.S. Navy (North of 101) | 15.91 | 11.39 | 4.52 | Navy |
| WU4-10 | U.S. Navy (North of 101) | 16.77 | 5.83 | 10.94 | Navy |
| WU4-14 | U.S. Navy (North of 101) | 12.80 | 9.68 | 3.12 | Navy |
| WU4-16 | U.S. Navy (North of 101) | 13.89 | 6.39 | 7.50 | Navy |
| WU4-17 | U.S. Navy (North of 101) | 15.62 | 7.52 | 8.10 | Navy |
| WU4-18 | U.S. Navy (North of 101) | 8.17 | 7.17 | 1.00 | Navy |
| WU4-21 | U.S. Navy (North of 101) | 14.86 | 10.65 | 4.21 | Navy |
| WU4-24 | U.S. Navy (North of 101) | 16.11 | 8.29 | 7.82 | Navy |
| WU4-25 | U.S. Navy (North of 101) | 16.68 | 5.90 | 10.78 | Navy |
| WWR-1 | U.S. Navy (North of 101) | 17.98 | 3.99 | 13.99 | Navy |
| WWR-2 | U.S. Navy (North of 101) | 20.38 | 4.65 | 15.73 | Navy |
| WWR-3 | U.S. Navy (North of 101) | 21.57 | 4.80 | 16.77 | Navy |
| **A2/B1 Zone** | | | | | |
| 4B1 | Fairchild (North of 101) | 27.45 | 8.91 | 18.54 | Weiss |
| 46B1 | Fairchild (North of 101) | 22.13 | 6.03 | 16.10 | Weiss |
| 47B1 | Fairchild (North of 101) | 21.51 | 5.45 | 16.06 | Weiss |
| 48B1 | Fairchild (North of 101) | 28.07 | 7.99 | 20.08 | Weiss |
| 49B1 | Fairchild (North of 101) | 27.89 | 6.42 | 21.47 | Weiss |
| 50B1 | Fairchild (North of 101) | 27.79 | 7.43 | 20.36 | Weiss |
| 68B1 | Fairchild (North of 101) | 29.85 | 6.88 | 22.97 | Weiss |
| 78B1 | Fairchild (North of 101) | 20.64 | 10.09 | 10.55 | Weiss |
| 79B1 | Fairchild (North of 101) | 17.08 | 8.22 | 8.86 | Weiss |
| 80B1 | Fairchild (North of 101) | 15.40 | 18.40 | -3.00 | Weiss |
| 81B1 | Fairchild (North of 101) | 9.20 | 8.35 | 0.85 | Weiss |
| 83B1 | Fairchild (North of 101) | 5.80 | 7.63 | -1.83 | Weiss |
| 84B1 | Fairchild (North of 101) | 6.50 | 7.95 | -1.45 | Weiss |
| 85B1 | Fairchild (North of 101) | 6.70 | 7.15 | -0.45 | Weiss |
| 86B1 | Fairchild (North of 101) | 15.50 | 7.06 | 8.44 | Weiss |
| 87B1 | Fairchild (North of 101) | 25.10 | 5.59 | 19.51 | Weiss |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 111B1 | Fairchild (North of 101) | 20.49 | 10.28 | 10.21 | Weiss |
| 138B1 | Fairchild (North of 101) | 11.54 | 9.84 | 1.70 | Weiss |
| 139B1 | Fairchild (North of 101) | 7.06 | 4.93 | 2.13 | Weiss |
| 148B1 | Fairchild (North of 101) | 26.08 | 11.99 | 14.09 | Weiss |
| 149B1 | Fairchild (North of 101) | 25.16 | 9.49 | 15.67 | Weiss |
| 150B1 | Fairchild (North of 101) | 24.96 | 8.69 | 16.27 | Weiss |
| 151B1 | Fairchild (North of 101) | 20.93 | 7.30 | 13.63 | Weiss |
| 152B1 | Fairchild (North of 101) | 20.63 | 8.76 | 11.87 | Weiss |
| 153B1 | Fairchild (North of 101) | 13.96 | 10.04 | 3.92 | Weiss |
| 154B1 | Fairchild (North of 101) | 12.78 | 9.22 | 3.56 | Weiss |
| 155B1 | Fairchild (North of 101) | 19.74 | 8.68 | 11.06 | Weiss |
| 2B1 | Fairchild (South of 101) | 43.43 | 15.40 | 28.03 | Weiss |
| 3B1 | Fairchild (South of 101) | 40.36 | 34.14 | 6.22 | Weiss |
| 7B1 | Fairchild (South of 101) | 48.61 | 15.30 | 33.31 | Weiss |
| 8B1 | Fairchild (South of 101) | 40.96 | 9.10 | 31.86 | Weiss |
| 12B1 | Fairchild (South of 101) | 36.41 | 10.20 | 26.21 | Weiss |
| 13B1 | Fairchild (South of 101) | 34.80 | 10.16 | 24.64 | Weiss |
| 14B1 | Fairchild (South of 101) | 35.68 | 7.50 | 28.18 | Weiss |
| 20B1 | Fairchild (South of 101) | 43.89 | 11.31 | 32.58 | Weiss |
| 21B1 | Fairchild (South of 101) | 37.93 | 12.80 | 25.13 | Weiss |
| 22B1 | Fairchild (South of 101) | 58.40 | 15.81 | 42.59 | Weiss |
| 25B1 | Fairchild (South of 101) | 46.75 | 14.26 | 32.49 | Weiss |
| 26B1 | Fairchild (South of 101) | 52.61 | 11.78 | 40.83 | Weiss |
| 32B1 | Fairchild (South of 101) | 38.03 | 13.16 | 24.87 | Weiss |
| 33B1 | Fairchild (South of 101) | 46.30 | 11.51 | 34.79 | Weiss |
| 56B1 | Fairchild (South of 101) | 42.14 | 9.78 | 32.36 | Weiss |
| 60B1 | Fairchild (South of 101) | 39.64 | 17.16 | 22.48 | Weiss |
| 67B1 | Fairchild (South of 101) | 36.93 | 7.96 | 28.97 | Weiss |
| 69B1 | Fairchild (South of 101) | 42.62 | 11.96 | 30.66 | Weiss |
| 74B1 | Fairchild (South of 101) | 51.84 | 9.58 | 42.26 | Weiss |
| 77B1 | Fairchild (South of 101) | 40.96 | 12.94 | 28.02 | Weiss |
| 91B1 | Fairchild (South of 101) | 48.44 | 14.95 | 33.49 | Weiss |
| 92B1 | Fairchild (South of 101) | 46.99 | 13.98 | 33.01 | Weiss |
| 93B1 | Fairchild (South of 101) | 55.27 | 12.92 | 42.35 | Weiss |
| 94B1 | Fairchild (South of 101) | 47.99 | 14.04 | 33.95 | Weiss |
| 95B1 | Fairchild (South of 101) | 56.95 | 14.84 | 42.11 | Weiss |
| 97B1 | Fairchild (South of 101) | 49.16 | 15.76 | 33.40 | Weiss |
| 98B1 | Fairchild (South of 101) | 54.10 | 13.78 | 40.32 | Weiss |
| 99B1 | Fairchild (South of 101) | 49.11 | 15.76 | 33.35 | Weiss |
| 101B1 | Fairchild (South of 101) | 54.92 | 12.70 | 42.22 | Weiss |
| 103B1 | Fairchild (South of 101) | 55.20 | 13.74 | 41.46 | Weiss |
| 104B1 | Fairchild (South of 101) | 41.25 | 12.85 | 28.40 | Weiss |
| 105B1 | Fairchild (South of 101) | 40.88 | 9.58 | 31.30 | Weiss |
| 109B1 | Fairchild (South of 101) | 41.15 | 12.76 | 28.39 | Weiss |
| 110B1 | Fairchild (South of 101) | 53.68 | 14.89 | 38.79 | Weiss |
| 112B1 | Fairchild (South of 101) | 46.00 | 11.76 | 34.24 | Weiss |
| 114B1 | Fairchild (South of 101) | 46.90 | 12.57 | 34.33 | Weiss |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 115B1 | Fairchild (South of 101) | 38.76 | 13.86 | 24.90 | Weiss |
| 117B1 | Fairchild (South of 101) | 53.80 | 15.19 | 38.61 | Weiss |
| 119B1 | Fairchild (South of 101) | 42.96 | 11.41 | 31.55 | Weiss |
| 120B1 | Fairchild (South of 101) | 60.10 | 16.12 | 43.98 | Weiss |
| 122B1 | Fairchild (South of 101) | 59.53 | 16.02 | 43.51 | Weiss |
| 124B1 | Fairchild (South of 101) | 46.91 | 12.42 | 34.49 | Weiss |
| 140B1 | Fairchild (South of 101) | 48.91 | 10.88 | 38.03 | Weiss |
| 143B1 | Fairchild (South of 101) | 38.88 | 12.66 | 26.22 | Weiss |
| 144B1 | Fairchild (South of 101) | 55.53 | 13.95 | 41.58 | Weiss |
| 145B1 | Fairchild (South of 101) | 54.00 | 15.50 | 38.50 | Weiss |
| 147B1 | Fairchild (South of 101) | 37.82 | 12.00 | 25.82 | Weiss |
| 156B1 | Fairchild (South of 101) | 50.91 | 12.69 | 38.22 | Weiss |
| RW-1(B1) | Fairchild (South of 101) | 53.83 | 14.53 | 39.30 | Weiss |
| RW-2(B1) | Fairchild (South of 101) | 48.18 | 12.79 | 35.39 | Weiss |
| RW-3(B1) | Fairchild (South of 101) | 43.28 | 11.00 | 32.28 | Weiss |
| RW-4(B1) | Fairchild (South of 101) | 42.61 | 14.63 | 27.98 | Weiss |
| RW-5(B1) | Fairchild (South of 101) | 37.87 | 11.98 | 25.89 | Weiss |
| RW-7(B1) | Fairchild (South of 101) | 36.29 | 20.50 | 15.79 | Weiss |
| RW-10(B1) | Fairchild (South of 101) | 52.40 | 19.73 | 32.67 | Weiss |
| RW-11(B1) | Fairchild (South of 101) | 50.43 | 17.34 | 33.09 | Weiss |
| RW-12(B1) | Fairchild (South of 101) | 40.51 | 13.66 | 26.85 | Weiss |
| I9B1 | Intel (South of 101) | 70.92 | 18.57 | 52.35 | Intel/Weiss |
| IE23B1 | Intel (South of 101) | 69.21 | 18.58 | 50.63 | Intel/Weiss |
| IE24B1 | Intel (South of 101) | 60.62 | 16.01 | 44.61 | Intel/Weiss |
| IM1B(1) | Intel (South of 101) | | 12.95 | NM | Intel/Weiss |
| IM2B(1) | Intel (South of 101) | 56.45 | 14.71 | 41.74 | Intel/Weiss |
| IM3B(1) | Intel (South of 101) | 55.98 | 13.45 | 42.53 | Intel/Weiss |
| IM4B(1) | Intel (South of 101) | 59.93 | 16.42 | 43.51 | Intel/Weiss |
| IM5B(1) | Intel (South of 101) | 60.16 | 17.63 | 42.53 | Intel/Weiss |
| IM6B(1) | Intel (South of 101) | 58.99 | 14.65 | 44.34 | Intel/Weiss |
| IM7B(1) | Intel (South of 101) | 58.65 | 12.13 | 46.52 | Intel/Weiss |
| IM8B(1) | Intel (South of 101) | 63.95 | 17.94 | 46.01 | Intel/Weiss |
| IM9B(1) | Intel (South of 101) | 65.04 | 18.54 | 46.50 | Intel/Weiss |
| IM19B(1) | Intel (South of 101) | 63.72 | 17.99 | 45.73 | Intel/Weiss |
| IOW1B1 | Intel (South of 101) | 59.84 | 12.79 | 47.05 | Intel/Weiss |
| IOW2B1 | Intel (South of 101) | 63.20 | 17.50 | 45.70 | Intel/Weiss |
| IOW3B1 | Intel (South of 101) | 58.75 | 15.11 | 43.64 | Intel/Weiss |
| IOW4B1 | Intel (South of 101) | 59.84 | 15.94 | 43.90 | Intel/Weiss |
| PW-4 | Intel (South of 101) | 58.96 | 14.51 | 44.45 | Intel/Weiss |
| PW-5 | Intel (South of 101) | 60.23 | 15.89 | 44.34 | Intel/Weiss |
| W-1B | Intel (South of 101) | 59.02 | 14.24 | 44.78 | Intel/Weiss |
| REG-5B(1) | MEW RGRP (North of 101) | 33.20 | 15.96 | 17.24 | Weiss |
| REG-6B(1) | MEW RGRP (North of 101) | 24.65 | 39.64 | -14.99 | Weiss |
| REG-7B(1) | MEW RGRP (North of 101) | 24.32 | 12.72 | 11.60 | Weiss |
| REG-8B(1) | MEW RGRP (North of 101) | 20.03 | 31.60 | -11.57 | Weiss |
| REG-9B(1) | MEW RGRP (North of 101) | 13.60 | 21.15 | -7.55 | Weiss |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| REG-10B(1) | MEW RGRP (North of 101) | 19.64 | 8.89 | 10.75 | Weiss |
| REG-12B(1) | MEW RGRP (North of 101) | 32.38 | 25.09 | 7.29 | Weiss |
| W89-13B1-R | MEW RGRP (North of 101) | 33.19 | 5.82 | 27.37 | Weiss |
| ME1B1 | MEW RGRP (South of 101) | 58.00 | 9.37 | 48.63 | Raytheon/Locus |
| ME2B1 | MEW RGRP (South of 101) | 36.57 | 6.35 | 30.22 | Weiss |
| ME3B1 | MEW RGRP (South of 101) | 37.34 | 4.31 | 33.03 | Weiss |
| NEC8B1 | MEW RGRP (South of 101) | 42.68 | 7.45 | 35.23 | Weiss |
| NEC14B1 | MEW RGRP (South of 101) | 46.82 | 7.18 | 39.64 | Weiss |
| NEC18B1 | MEW RGRP (South of 101) | 59.87 | 13.09 | 46.78 | Weiss |
| REG-1B(1) | MEW RGRP (South of 101) | 38.15 | 17.84 | 20.31 | Weiss |
| REG-2B(1) | MEW RGRP (South of 101) | 35.15 | 36.99 | -1.84 | Weiss |
| REG-3B(1) | MEW RGRP (South of 101) | 34.17 | 12.76 | 21.41 | Weiss |
| REG-4B(1) | MEW RGRP (South of 101) | 37.70 | 20.32 | 17.38 | Weiss |
| REG-11B(1) | MEW RGRP (South of 101) | 35.65 | 11.04 | 24.61 | Weiss |
| REG-MW-1B(1) | MEW RGRP (South of 101) | 40.81 | 13.32 | 27.49 | Weiss |
| REG-MW-2B(1) | MEW RGRP (South of 101) | 41.43 | 13.57 | 27.86 | Weiss |
| RW-9(B1)R | MEW RGRP (South of 101) | 38.59 | 30.18 | 8.41 | Weiss |
| 10R07A2 | NASA (North of 101) | 10.70 | 8.27 | 2.43 | NASA |
| 14D31A2 | NASA (North of 101) | 8.02 | 6.83 | 1.19 | NASA |
| 15A12A2 | NASA (North of 101) | 16.94 | 7.73 | 9.21 | NASA |
| 15A15A2 | NASA (North of 101) | 12.35 | 9.42 | 2.93 | NASA |
| 15B17A2 | NASA (North of 101) | 14.83 | 6.46 | 8.37 | NASA |
| 15B18A2 | NASA (North of 101) | 15.20 | 6.49 | 8.71 | NASA |
| R1B1 | Raytheon (South of 101) | 51.87 | 12.16 | 39.71 | Raytheon/Locus |
| R3B1 | Raytheon (South of 101) | 47.16 | 13.14 | 34.02 | Raytheon/Locus |
| R5B1 | Raytheon (South of 101) | 47.44 | 13.99 | 33.45 | Raytheon/Locus |
| R6B1 | Raytheon (South of 101) | 46.00 | 8.28 | 37.72 | Raytheon/Locus |
| R7B1 | Raytheon (South of 101) | 56.47 | 15.71 | 40.76 | Raytheon/Locus |
| R9B1 | Raytheon (South of 101) | 69.92 | 19.23 | 50.69 | Raytheon/Locus |
| R13B1 | Raytheon (South of 101) | 35.00 | 6.07 | 28.93 | Raytheon/Locus |
| R14B1 | Raytheon (South of 101) | 62.00 | 15.54 | 46.46 | Raytheon/Locus |
| R16B1 | Raytheon (South of 101) | 47.00 | 7.22 | 39.78 | Raytheon/Locus |
| R21B1 | Raytheon (South of 101) | 73.00 | 21.73 | 51.27 | Raytheon/Locus |
| R22B1 | Raytheon (South of 101) | 62.73 | 13.95 | 48.78 | Raytheon/Locus |
| R36B1 | Raytheon (South of 101) | 58.75 | 13.23 | 45.52 | Raytheon/Locus |
| R42B1 | Raytheon (South of 101) | 56.61 | 10.81 | 45.80 | Raytheon/Locus |
| R46B1 | Raytheon (South of 101) | 58.00 | 12.85 | 45.15 | Raytheon/Locus |
| R60B1 | Raytheon (South of 101) | 58.01 | 7.75 | 50.26 | Raytheon/Locus |
| R63B1 | Raytheon (South of 101) | 56.52 | 15.88 | 40.64 | Raytheon/Locus |
| R64B1 | Raytheon (South of 101) | 56.65 | 9.91 | 46.74 | Raytheon/Locus |
| R66B1 | Raytheon (South of 101) | 48.72 | 10.83 | 37.89 | Raytheon/Locus |
| R67B1 | Raytheon (South of 101) | 49.06 | 11.04 | 38.02 | Raytheon/Locus |
| R68B1 | Raytheon (South of 101) | 56.96 | 16.46 | 40.50 | Raytheon/Locus |
| R69B1 | Raytheon (South of 101) | 57.28 | 16.76 | 40.52 | Raytheon/Locus |
| R70B1 | Raytheon (South of 101) | 56.25 | 15.60 | 40.65 | Raytheon/Locus |
| RAY-1B1 | Raytheon (South of 101) | 45.77 | 13.97 | 31.80 | Raytheon/Locus |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| RE3B1 | Raytheon (South of 101) | 48.71 | 10.85 | 37.86 | Raytheon/Locus |
| RP16B | Raytheon (South of 101) | 58.63 | 10.59 | 48.04 | Raytheon/Locus |
| RP19B | Raytheon (South of 101) | 56.47 | 15.45 | 41.02 | Raytheon/Locus |
| RP21B | Raytheon (South of 101) | 53.34 | 12.74 | 40.60 | Raytheon/Locus |
| RP22B | Raytheon (South of 101) | 64.07 | 16.50 | 47.57 | Raytheon/Locus |
| RP23B | Raytheon (South of 101) | 54.67 | 14.19 | 40.48 | Raytheon/Locus |
| RP24B | Raytheon (South of 101) | 54.99 | 14.75 | 40.24 | Raytheon/Locus |
| RP41B | Raytheon (South of 101) | 57.35 | 16.31 | 41.04 | Raytheon/Locus |
| RP42B | Raytheon (South of 101) | 61.70 | 19.26 | 42.44 | Raytheon/Locus |
| GSF1B1 | Siltec (South of 101) | 39.61 | 43.25 | -3.64 | Vishay/Amec |
| RW-13B(1) | Silva (South of 101) | 53.20 | 10.11 | 43.09 | Weiss |
| SO3-B1 | Sobrato (South of 101) | 60.87 | 10.90 | 49.97 | SMI/PES |
| EA2-1 | U.S. Navy (North of 101) | 14.38 | 24.25 | -9.87 | Navy |
| EA2-2 | U.S. Navy (North of 101) | 14.08 | 22.33 | -8.25 | Navy |
| EA2-3 | U.S. Navy (North of 101) | 13.64 | 15.07 | -1.43 | Navy |
| PIC-16 | U.S. Navy (North of 101) | 17.90 | 6.89 | 11.01 | Navy |
| PIC-17 | U.S. Navy (North of 101) | 18.56 | 7.42 | 11.14 | Navy |
| PIC-18 | U.S. Navy (North of 101) | 17.62 | 6.65 | 10.97 | Navy |
| PIC-19 | U.S. Navy (North of 101) | 18.28 | 7.10 | 11.18 | Navy |
| W8-2 | U.S. Navy (North of 101) | 6.91 | 7.49 | -0.58 | 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 | 7.66 | 12.47 | Navy |
| W9-9 | U.S. Navy (North of 101) | 17.58 | 7.58 | 10.00 | Navy |
| W9-13 | U.S. Navy (North of 101) | 18.90 | 7.38 | 11.52 | Navy |
| W9-14 | U.S. Navy (North of 101) | 19.23 | 5.59 | 13.64 | Navy |
| W9-17 | U.S. Navy (North of 101) | 19.31 | 4.67 | 14.64 | Navy |
| W9-20 | U.S. Navy (North of 101) | 16.44 | 5.52 | 10.92 | Navy |
| W9-21 | U.S. Navy (North of 101) | 15.72 | 3.39 | 12.33 | Navy |
| W9-22 | U.S. Navy (North of 101) | 15.21 | 9.10 | 6.11 | Navy |
| W9-25 | U.S. Navy (North of 101) | 15.26 | 6.91 | 8.35 | Navy |
| W9-27 | U.S. Navy (North of 101) | 15.97 | 10.80 | 5.17 | Navy |
| W9-28 | U.S. Navy (North of 101) | 16.06 | 8.81 | 7.25 | Navy |
| W9-33 | U.S. Navy (North of 101) | 18.33 | 6.21 | 12.12 | Navy |
| W9-34 | U.S. Navy (North of 101) | 18.45 | 6.88 | 11.57 | Navy |
| W9-36 | U.S. Navy (North of 101) | 20.09 | 7.24 | 12.85 | 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 | 2.43 | 14.13 | Navy |
| W9SC-3 | U.S. Navy (North of 101) | 16.79 | 8.80 | 7.99 | Navy |
| W9SC-8 | U.S. Navy (North of 101) | 16.47 | 9.58 | 6.89 | Navy |
| W9SC-12 | U.S. Navy (North of 101) | 18.40 | 8.67 | 9.73 | Navy |
| W9SC-15 | U.S. Navy (North of 101) | 19.06 | 4.75 | 14.31 | Navy |
| W9SC-20 | U.S. Navy (North of 101) | 22.20 | 6.84 | 15.36 | Navy |
| W14-1 | U.S. Navy (North of 101) | 28.71 | 5.41 | 23.30 | Navy |
| W14-5 | U.S. Navy (North of 101) | 29.94 | 5.84 | 24.10 | Navy |
| W14-6 | U.S. Navy (North of 101) | 28.21 | 4.68 | 23.53 | Navy |
| W29-7 | U.S. Navy (North of 101) | 14.44 | 10.46 | 3.98 | Navy |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| W29-8 | U.S. Navy (North of 101) | 16.81 | 10.38 | 6.43 | Navy |
| W89-11 | U.S. Navy (North of 101) | 33.26 | 10.45 | 22.81 | Navy |
| W89-12 | U.S. Navy (North of 101) | 31.23 | 8.03 | 23.20 | Navy |
| W89-14 | U.S. Navy (North of 101) | 25.58 | 6.32 | 19.26 | Navy |
| WIC-2 | U.S. Navy (North of 101) | 18.19 | 7.12 | 11.07 | Navy |
| WIC-4 | U.S. Navy (North of 101) | 17.55 | 6.66 | 10.89 | Navy |
| WNB-10 | U.S. Navy (North of 101) | 4.77 | 6.26 | -1.49 | Navy |
| WNB-11 | U.S. Navy (North of 101) | 1.59 | 3.71 | -2.12 | Navy |
| WNB-12 | U.S. Navy (North of 101) | 3.08 | 4.68 | -1.60 | Navy |
| WNB-13 | U.S. Navy (North of 101) | 1.37 | 4.09 | -2.72 | Navy |
| WNB-14 | U.S. Navy (North of 101) | 12.35 | 6.71 | 5.64 | Navy |
| WU4-2 | U.S. Navy (North of 101) | 32.55 | 13.00 | 19.55 | Navy |
| WU4-4 | U.S. Navy (North of 101) | 25.21 | 9.52 | 15.69 | Navy |
| WU4-5 | U.S. Navy (North of 101) | 33.88 | 11.28 | 22.60 | Navy |
| WU4-6 | U.S. Navy (North of 101) | 28.46 | 9.38 | 19.08 | Weiss |
| WU4-7 | U.S. Navy (North of 101) | 24.00 | 8.03 | 15.97 | Navy |
| WU4-9 | U.S. Navy (North of 101) | 15.87 | 11.06 | 4.81 | Navy |
| WU4-11 | U.S. Navy (North of 101) | 16.66 | 5.32 | 11.34 | Navy |
| WU4-12 | U.S. Navy (North of 101) | 21.88 | 7.73 | 14.15 | Navy |
| WU4-13 | U.S. Navy (North of 101) | 22.68 | 11.24 | 11.44 | Navy |
| WU4-15 | U.S. Navy (North of 101) | 12.77 | 8.56 | 4.21 | Navy |
| WU4-19 | U.S. Navy (North of 101) | 11.39 | 8.66 | 2.73 | Navy |
| **B2 Zone** | | | | | |
| 17B2 | Fairchild (North of 101) | 27.96 | 7.44 | 20.52 | Weiss |
| 45B2 | Fairchild (North of 101) | 28.57 | 9.24 | 19.33 | Weiss |
| 51B2 | Fairchild (North of 101) | 22.07 | 5.38 | 16.69 | Weiss |
| 53B2 | Fairchild (North of 101) | 28.33 | 5.95 | 22.38 | Weiss |
| 54B2 | Fairchild (North of 101) | 28.00 | 5.74 | 22.26 | Weiss |
| 82B2 | Fairchild (North of 101) | 6.56 | 5.10 | 1.46 | Weiss |
| 123B2 | Fairchild (North of 101) | 15.46 | 12.98 | 2.48 | Weiss |
| 6B2 | Fairchild (South of 101) | 58.83 | 15.30 | 43.53 | Weiss |
| 9B2 | Fairchild (South of 101) | 54.79 | 19.01 | 35.78 | Weiss |
| 10B2 | Fairchild (South of 101) | 43.90 | 9.41 | 34.49 | Weiss |
| 11B2 | Fairchild (South of 101) | 37.19 | 9.18 | 28.01 | Weiss |
| 15B2 | Fairchild (South of 101) | 70.70 | 18.48 | 52.22 | Weiss |
| 16B2 | Fairchild (South of 101) | 47.18 | 10.59 | 36.59 | Weiss |
| 23B2 | Fairchild (South of 101) | 43.28 | 14.90 | 28.38 | Weiss |
| 24B2 | Fairchild (South of 101) | 40.47 | 46.70 | -6.23 | Weiss |
| 36B2 | Fairchild (South of 101) | 37.65 | 13.01 | 24.64 | Weiss |
| 37B2 | Fairchild (South of 101) | 52.57 | 8.60 | 43.97 | Weiss |
| 40B2 | Fairchild (South of 101) | 54.59 | 32.79 | 21.80 | Weiss |
| 42B2 | Fairchild (South of 101) | 46.61 | 5.75 | 40.86 | Weiss |
| 43B2 | Fairchild (South of 101) | 36.28 | 12.76 | 23.52 | Weiss |
| 62B2 | Fairchild (South of 101) | 34.93 | 7.63 | 27.30 | Weiss |
| 64B2(R) | Fairchild (South of 101) | 35.67 | 8.66 | 27.01 | Weiss |
| 75B2 | Fairchild (South of 101) | 46.59 | 6.03 | 40.56 | Weiss |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| 76B2 | Fairchild (South of 101) | 55.12 | 13.01 | 42.11 | Weiss |
| 88B2 | Fairchild (South of 101) | 56.80 | 9.82 | 46.98 | Weiss |
| 89B2 | Fairchild (South of 101) | 48.43 | 14.02 | 34.41 | Weiss |
| 90B2 | Fairchild (South of 101) | 54.18 | 12.42 | 41.76 | Weiss |
| 107B2 | Fairchild (South of 101) | 41.26 | 10.48 | 30.78 | Weiss |
| 108B2 | Fairchild (South of 101) | 41.25 | 10.33 | 30.92 | Weiss |
| 113B2 | Fairchild (South of 101) | 39.01 | 14.02 | 24.99 | Weiss |
| 116B2 | Fairchild (South of 101) | 42.14 | 3.95 | 38.19 | Weiss |
| 118B2 | Fairchild (South of 101) | 43.21 | 9.73 | 33.48 | Weiss |
| 125B2 | Fairchild (South of 101) | 46.74 | 8.10 | 38.64 | Weiss |
| 129B2 | Fairchild (South of 101) | 56.87 | 8.21 | 48.66 | Weiss |
| 130B2 | Fairchild (South of 101) | 56.77 | 9.12 | 47.65 | Weiss |
| 132B2 | Fairchild (South of 101) | 49.21 | 15.45 | 33.76 | Weiss |
| 134B2 | Fairchild (South of 101) | 47.85 | 11.18 | 36.67 | Weiss |
| 141B2 | Fairchild (South of 101) | 48.92 | 8.26 | 40.66 | Weiss |
| 146B2 | Fairchild (South of 101) | 53.58 | 18.08 | 35.50 | Weiss |
| 148B2 | Fairchild (South of 101) | 37.72 | 8.49 | 29.23 | Weiss |
| RW-1(B2) | Fairchild (South of 101) | 53.49 | 69.41 | -15.92 | Weiss |
| RW-2(B2) | Fairchild (South of 101) | 48.95 | 20.96 | 27.99 | Weiss |
| RW-3(B2) | Fairchild (South of 101) | 42.96 | 8.26 | 34.70 | Weiss |
| RW-4(B2) | Fairchild (South of 101) | 41.79 | 76.00 | -34.21 | Weiss |
| RW-5(B2) | Fairchild (South of 101) | 37.98 | 9.66 | 28.32 | Weiss |
| RW-7(B2) | Fairchild (South of 101) | 38.76 | 12.71 | 26.05 | Weiss |
| IM10B(2) | Intel (South of 101) | 60.27 | 8.81 | 51.46 | Intel/Weiss |
| IOW3B2 | Intel (South of 101) | 58.75 | 14.36 | 44.39 | Intel/Weiss |
| 38B2 | MEW RGRP (South of 101) | 44.09 | 26.83 | 17.26 | Weiss |
| NEC8B2 | MEW RGRP (South of 101) | 42.50 | -1.17 | 43.67 | Weiss |
| NEC18B2 | MEW RGRP (South of 101) | 59.87 | 11.10 | 48.77 | Weiss |
| REG-1B(2) | MEW RGRP (South of 101) | 38.20 | 17.71 | 20.49 | Weiss |
| REG-3B(2) | MEW RGRP (South of 101) | 34.84 | 13.81 | 21.03 | Weiss |
| REG-MW-1B(2) | MEW RGRP (South of 101) | 40.89 | 10.96 | 29.93 | Weiss |
| RW-9(B2) | MEW RGRP (South of 101) | 37.88 | 48.61 | -10.73 | Weiss |
| I-1B2 | Raytheon (South of 101) | 58.76 | 23.84 | 34.92 | Raytheon/Locus |
| R5B2 | Raytheon (South of 101) | 50.46 | 0.81 | 49.65 | Raytheon/Locus |
| R9B2 | Raytheon (South of 101) | 72.00 | 19.38 | 52.62 | Raytheon/Locus |
| R13B2 | Raytheon (South of 101) | 35.00 | 3.98 | 31.02 | Raytheon/Locus |
| R17B2 | Raytheon (South of 101) | 60.69 | 13.36 | 47.33 | Raytheon/Locus |
| R27B2 | Raytheon (South of 101) | 51.66 | 3.78 | 47.88 | Raytheon/Locus |
| R28B2 | Raytheon (South of 101) | 57.57 | 3.61 | 53.96 | Raytheon/Locus |
| R30B2 | Raytheon (South of 101) | 63.00 | 13.45 | 49.55 | Raytheon/Locus |
| R33B2 | Raytheon (South of 101) | 56.64 | 8.52 | 48.12 | Raytheon/Locus |
| R39B2 | Raytheon (South of 101) | 51.07 | 3.23 | 47.84 | Raytheon/Locus |
| R40B1(B2) | Raytheon (South of 101) | 54.06 | 16.60 | 37.46 | Raytheon/Locus |
| R41B2 | Raytheon (South of 101) | 57.00 | 9.15 | 47.85 | Raytheon/Locus |
| R50B2 | Raytheon (South of 101) | 60.00 | 5.45 | 54.55 | Raytheon/Locus |
| R52B2 | Raytheon (South of 101) | 64.24 | 13.98 | 50.26 | Raytheon/Locus |

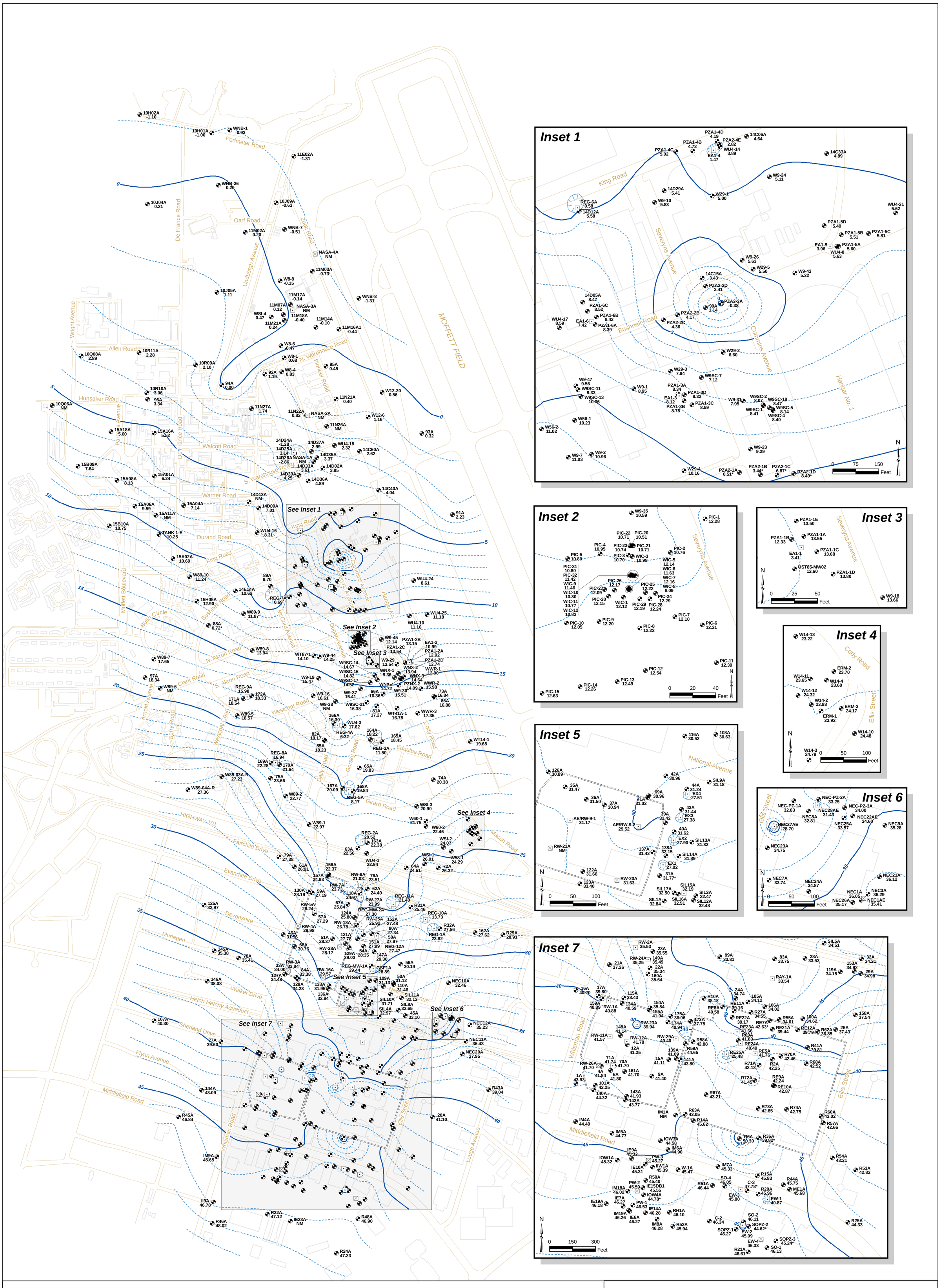
**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| R53B2 | Raytheon (South of 101) | 64.09 | 3.07 | 61.02 | Raytheon/Locus |
| R55B2 | Raytheon (South of 101) | 64.21 | 10.61 | 53.60 | Raytheon/Locus |
| R58B2 | Raytheon (South of 101) | 50.58 | 7.04 | 43.54 | Raytheon/Locus |
| R59B2 | Raytheon (South of 101) | 51.29 | 1.64 | 49.65 | Raytheon/Locus |
| R62B2 | Raytheon (South of 101) | 56.91 | 3.00 | 53.91 | Raytheon/Locus |
| R65B1(B2) | Raytheon (South of 101) | 53.00 | 3.48 | 49.52 | Raytheon/Locus |
| R68B2 | Raytheon (South of 101) | 54.91 | 0.22 | 54.69 | Raytheon/Locus |
| R69B2 | Raytheon (South of 101) | 54.85 | 5.72 | 49.13 | Raytheon/Locus |
| R70B2 | Raytheon (South of 101) | 54.68 | 7.95 | 46.73 | Raytheon/Locus |
| R71B2 | Raytheon (South of 101) | 57.45 | 6.19 | 51.26 | Raytheon/Locus |
| R72B2 | Raytheon (South of 101) | 57.11 | 9.34 | 47.77 | Raytheon/Locus |
| R73B2 | Raytheon (South of 101) | 57.15 | 8.42 | 48.73 | Raytheon/Locus |
| RE1B2 | Raytheon (South of 101) | 52.88 | 2.69 | 50.19 | Raytheon/Locus |
| GSF1B2 | Siltec (South of 101) | 39.61 | 14.98 | 24.63 | Vishay/Amec |
| W9-4 | U.S. Navy (North of 101) | 12.46 | 7.06 | 5.40 | Navy |
| W9-11 | U.S. Navy (North of 101) | 13.06 | 8.91 | 4.15 | Navy |
| W9-12 | U.S. Navy (North of 101) | 19.68 | 5.08 | 14.60 | Navy |
| W9-15 | U.S. Navy (North of 101) | 17.00 | 5.00 | 12.00 | Navy |
| W9-39 | U.S. Navy (North of 101) | 15.29 | 6.85 | 8.44 | Navy |
| W9-40 | U.S. Navy (North of 101) | 20.09 | 6.19 | 13.90 | Navy |
| W88-1 | U.S. Navy (North of 101) | 17.39 | 3.43 | 13.96 | Navy |
| W88-2 | U.S. Navy (North of 101) | 15.63 | 10.40 | 5.23 | Navy |
| W88-3 | U.S. Navy (North of 101) | 17.56 | 9.59 | 7.97 | Navy |
| **B3 Zone** | | | | | |
| 29B3 | Fairchild (North of 101) | 26.00 | 6.96 | 19.04 | Weiss |
| 55B3 | Fairchild (North of 101) | 27.96 | 7.68 | 20.28 | Weiss |
| 57B3 | Fairchild (North of 101) | 21.50 | 5.08 | 16.42 | Weiss |
| 28B3 | Fairchild (South of 101) | 46.85 | -6.25 | 53.10 | Weiss |
| 30B3 | Fairchild (South of 101) | 58.18 | 5.36 | 52.82 | Weiss |
| 31B3 | Fairchild (South of 101) | 43.46 | 5.99 | 37.47 | Weiss |
| 39B3 | Fairchild (South of 101) | 40.66 | 12.01 | 28.65 | Weiss |
| 44B3 | Fairchild (South of 101) | 37.62 | 3.29 | 34.33 | Weiss |
| 63B3 | Fairchild (South of 101) | 35.04 | 6.58 | 28.46 | Weiss |
| 133B3 | Fairchild (South of 101) | 49.26 | 0.10 | 49.16 | Weiss |
| 65B3 | MEW RGRP (South of 101) | 43.36 | 4.58 | 38.78 | Weiss |
| R5B3 | Raytheon (South of 101) | 50.20 | -1.85 | 52.05 | Raytheon/Locus |
| R9B3 | Raytheon (South of 101) | 69.64 | 5.69 | 63.95 | Raytheon/Locus |
| R18B3 | Raytheon (South of 101) | 51.66 | -1.32 | 52.98 | Raytheon/Locus |
| R27B3 | Raytheon (South of 101) | 51.37 | -0.41 | 51.78 | Raytheon/Locus |
| R37B3 | Raytheon (South of 101) | 60.52 | 1.46 | 59.06 | Raytheon/Locus |
| R51B3 | Raytheon (South of 101) | 59.86 | 0.38 | 59.48 | Raytheon/Locus |
| R54B3 | Raytheon (South of 101) | 64.52 | 1.90 | 62.62 | Raytheon/Locus |
| R56B3 | Raytheon (South of 101) | 64.13 | 4.20 | 59.93 | Raytheon/Locus |
| R57B3 | Raytheon (South of 101) | 57.00 | -2.05 | 59.05 | Raytheon/Locus |
| R61B3 | Raytheon (South of 101) | 58.41 | 0.03 | 58.38 | Raytheon/Locus |

**Table B-2**
**18 November 2010 Groundwater Elevation Data**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|
| W9-5 | U.S. Navy (North of 101) | 12.10 | 5.09 | 7.01 | Navy |
| **C Zone** | | | | | |
| 6C | Fairchild (South of 101) | 38.65 | -25.00 | 63.65 | Weiss |
| 8C | Fairchild (South of 101) | 55.03 | -8.54 | 63.57 | Weiss |
| 9C | Fairchild (South of 101) | 60.21 | -3.79 | 64.00 | Weiss |
| 10C | Fairchild (South of 101) | 59.44 | -6.75 | 66.19 | Weiss |
| 11C | Fairchild (South of 101) | 49.21 | -0.38 | 49.59 | Weiss |
| DW2-234 | Fairchild (South of 101) | 59.79 | -3.88 | 63.67 | Weiss |
| DW6-205 | Fairchild (South of 101) | 42.36 | -23.25 | 65.61 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 48.67 | -16.29 | 64.96 | Weiss |
| DW1-230 | Raytheon (South of 101) | 62.38 | 0.00 | 62.38 | Weiss |
| R3C | Raytheon (South of 101) | 70.10 | 4.34 | 65.76 | Raytheon/Locus |
| R4C | Raytheon (South of 101) | 72.00 | 7.10 | 64.90 | Raytheon/Locus |
| RW-1C | Silva (South of 101) | 53.20 | -6.25 | 59.45 | 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 | -8.42 | 21.50 | Navy |
| W9-3 | U.S. Navy (North of 101) | 19.28 | -2.19 | 21.47 | Navy |
| **Deep Zone** | | | | | |
| DW3-551 | Fairchild (South of 101) | 47.14 | -0.67 | 47.81 | Weiss |
| DW6-231 | Fairchild (South of 101) | 42.36 | -23.54 | 65.90 | Weiss |
| DW6-304 | Fairchild (South of 101) | 42.36 | -26.33 | 68.69 | Weiss |
| DW6-470 | Fairchild (South of 101) | 42.36 | -13.08 | 55.44 | Weiss |
| DW6-496 | Fairchild (South of 101) | 42.36 | -10.21 | 52.57 | Weiss |
| DW3-244 | MEW RGRP (South of 101) | 48.29 | -20.25 | 68.54 | Weiss |
| DW3-334 | MEW RGRP (South of 101) | 48.69 | -20.38 | 69.07 | Weiss |
| DW3-364 | MEW RGRP (South of 101) | 48.39 | -17.46 | 65.85 | Weiss |
| DW3-505R | MEW RGRP (South of 101) | 48.92 | -3.42 | 52.34 | Weiss |

Notes:
TOC = Top of Casing
ft msl = Feet Mean Sea Level
ft bgs = Feet Below Ground Surface




## Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R46A 48.02 — Well ID; Groundwater Elevation (feet above mean sea level)
- * Anomalous Groundwater Measurement. Not Used in Contouring.
- Groundwater Elevation: 1 ft Contour
- Groundwater Elevation: 5 ft Contour
- Closely Spaced Groundwater Contour
- Slurry Wall
- Building
- Road

Water levels measured inside the casing of an extraction well are not used in contouring.
NM - Water Levels Not Measured

N

500 250 0 500 Feet

# A/A1 Zone Potentiometric Surface Elevation Contours 25 March 2010

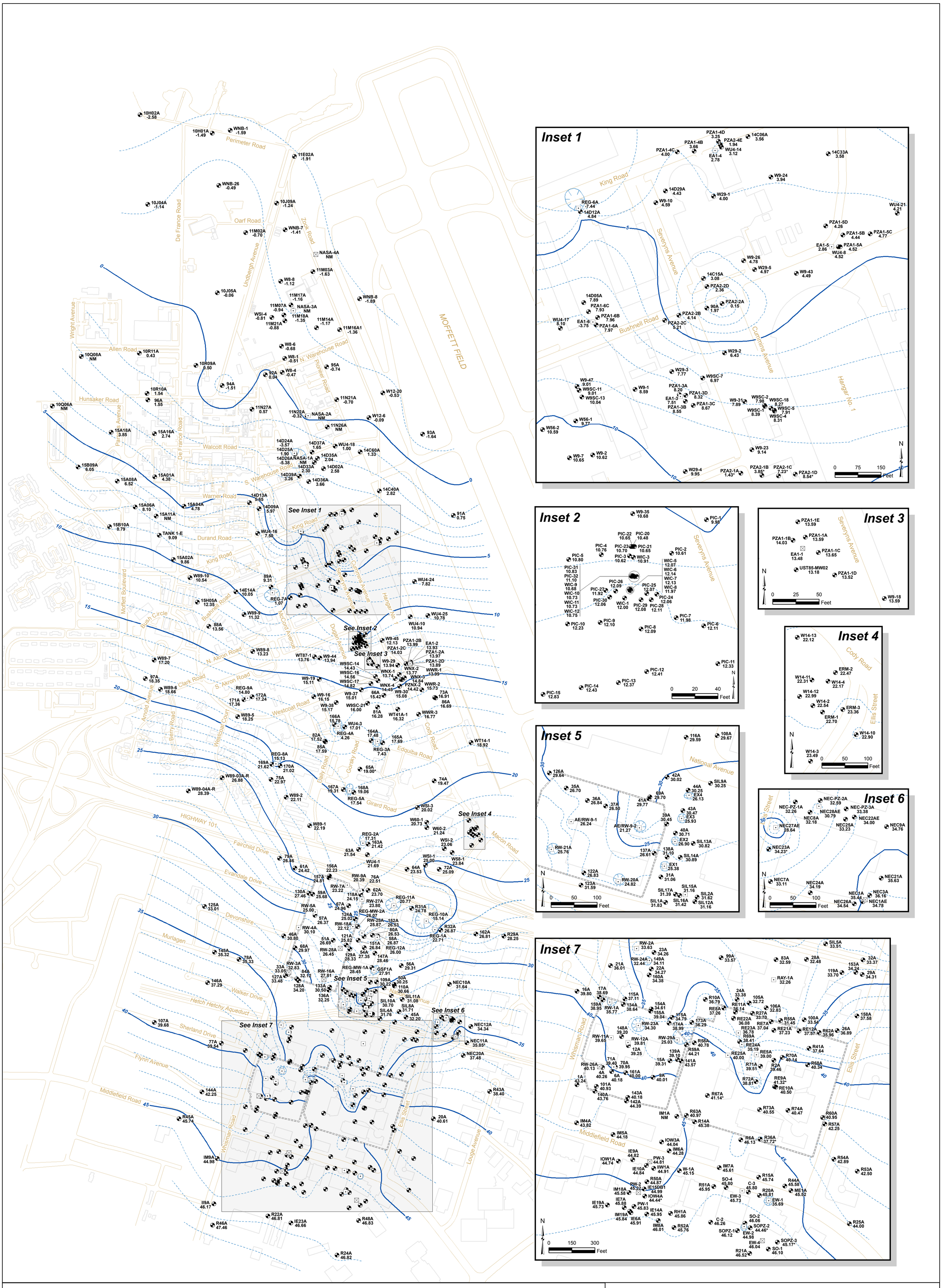
**MEW Regional Groundwater Remediation Program**
**Mountain View, California**

Geosyntec consultants

Oakland | June 2011

Figure **B-1**

P:\GIS\MEW\Project\Regional\2010_AR\GW_AA1_Mar2010.mxd




## Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R46A 47.46 — Well ID, Groundwater Elevation (feet above mean sea level)
- * Anomalous Groundwater Measurement. Not Used in Contouring.
- Groundwater Elevation: 1 ft Contour
- Groundwater Elevation: 5 ft Contour
- Closely Spaced Groundwater Contour
- Slurry Wall
- Building
- Road

Water levels measured inside the casing of an extraction well are not used in contouring.
NM - Water Levels Not Measured

N

500 250 0 500 Feet

# A/A1 Zone Potentiometric Surface Elevation Contours 18 November 2010

**MEW Regional Groundwater Remediation Program**
**Mountain View, California**

Geosyntec consultants

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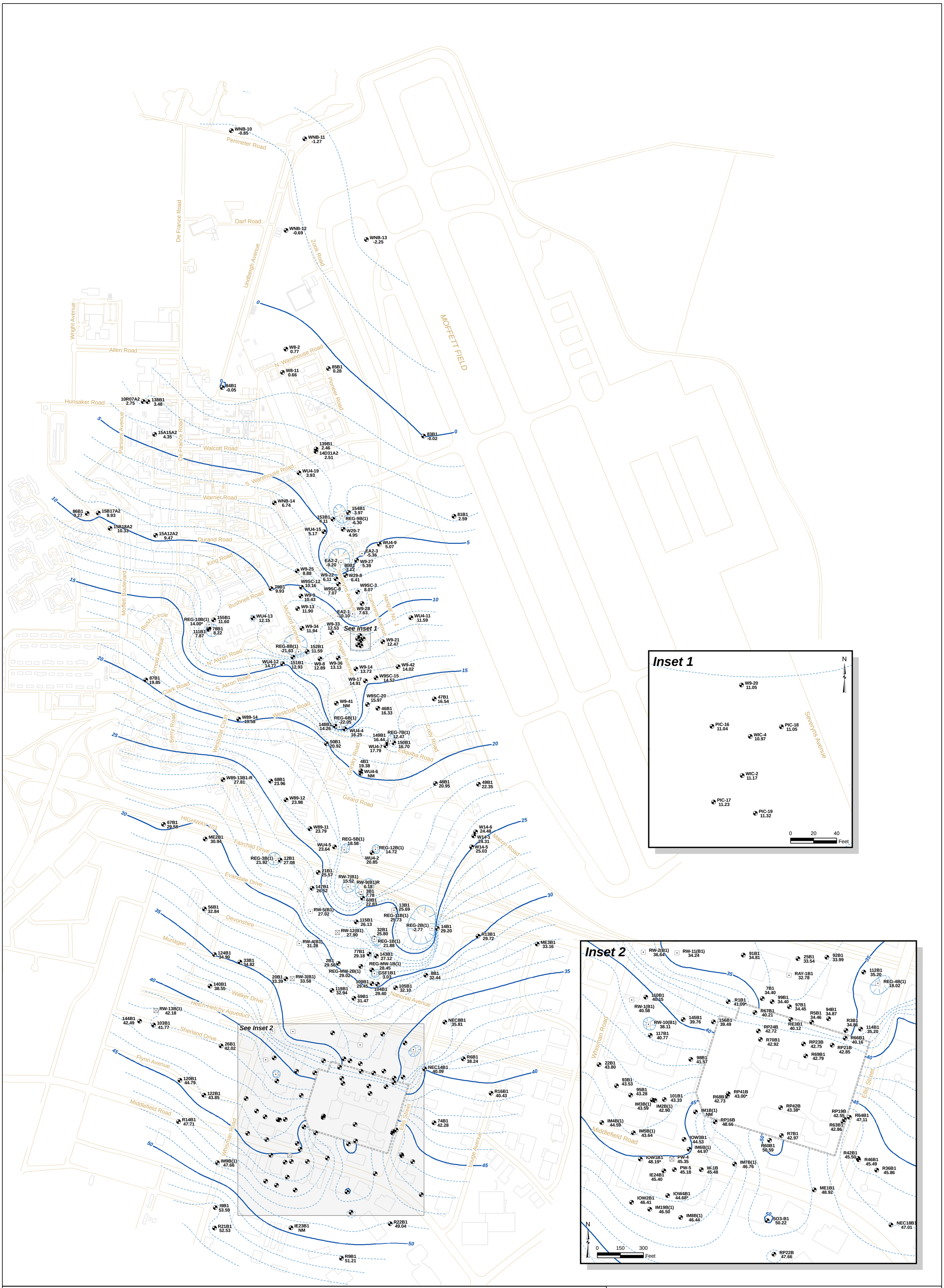
Figure **B-2**

P:\GIS\MEW\Project\Regional\2010_AR\GW_AA1_Nov2010.mxd




## Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R21B1 52.53 — Well ID, Groundwater Elevation (feet above mean sea level)
- * Anomalous Groundwater Measurement. Not Used in Contouring.
- Groundwater Elevation: 1 ft Contour
- Groundwater Elevation: 5 ft Contour
- Closely Spaced Groundwater Contour
- Slurry Wall
- Building
- Road

Water levels measured inside the casing of an extraction well are not used in contouring.
NM - Water Levels Not Measured

N

500 250 0 500 Feet

**B1/A2 Zone Potentiometric Surface Elevation Contours**
**25 March 2010**

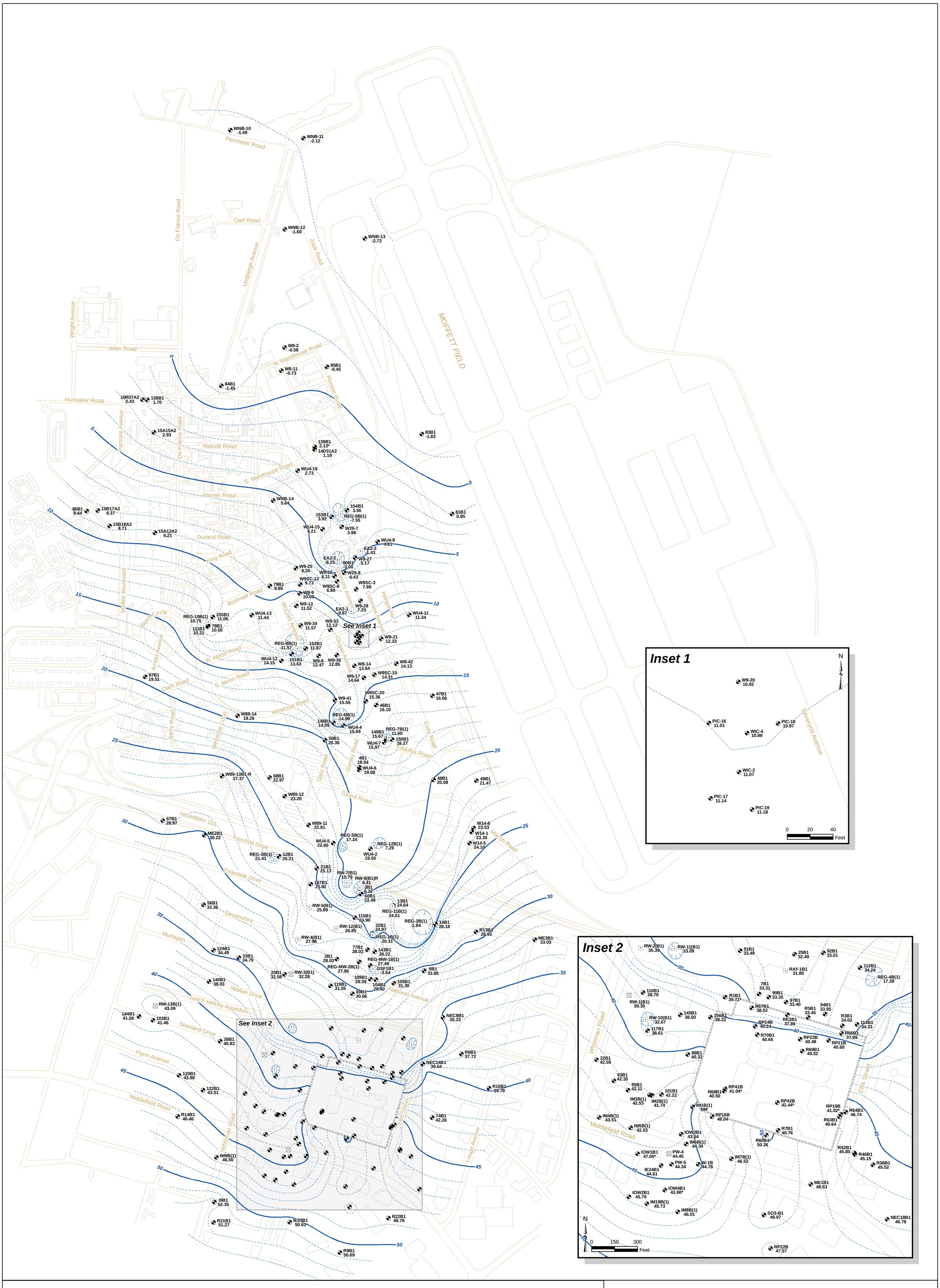
**MEW Regional Groundwater Remediation Program**
**Mountain View, California**

Geosyntec consultants

Oakland | June 2011

Figure **B-3**

P:\GIS\MEW\Project\Regional\2010_AR\GW_B1_Mar2010.mxd




## Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R21B1 51.27 — 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

Water levels measured inside the casing of an extraction well are not used in contouring.
NM - Water Levels Not Measured

# B1/A2 Zone Potentiometric Surface Elevation Contours 18 November 2010

**MEW Regional Groundwater Remediation Program**
**Mountain View, California**

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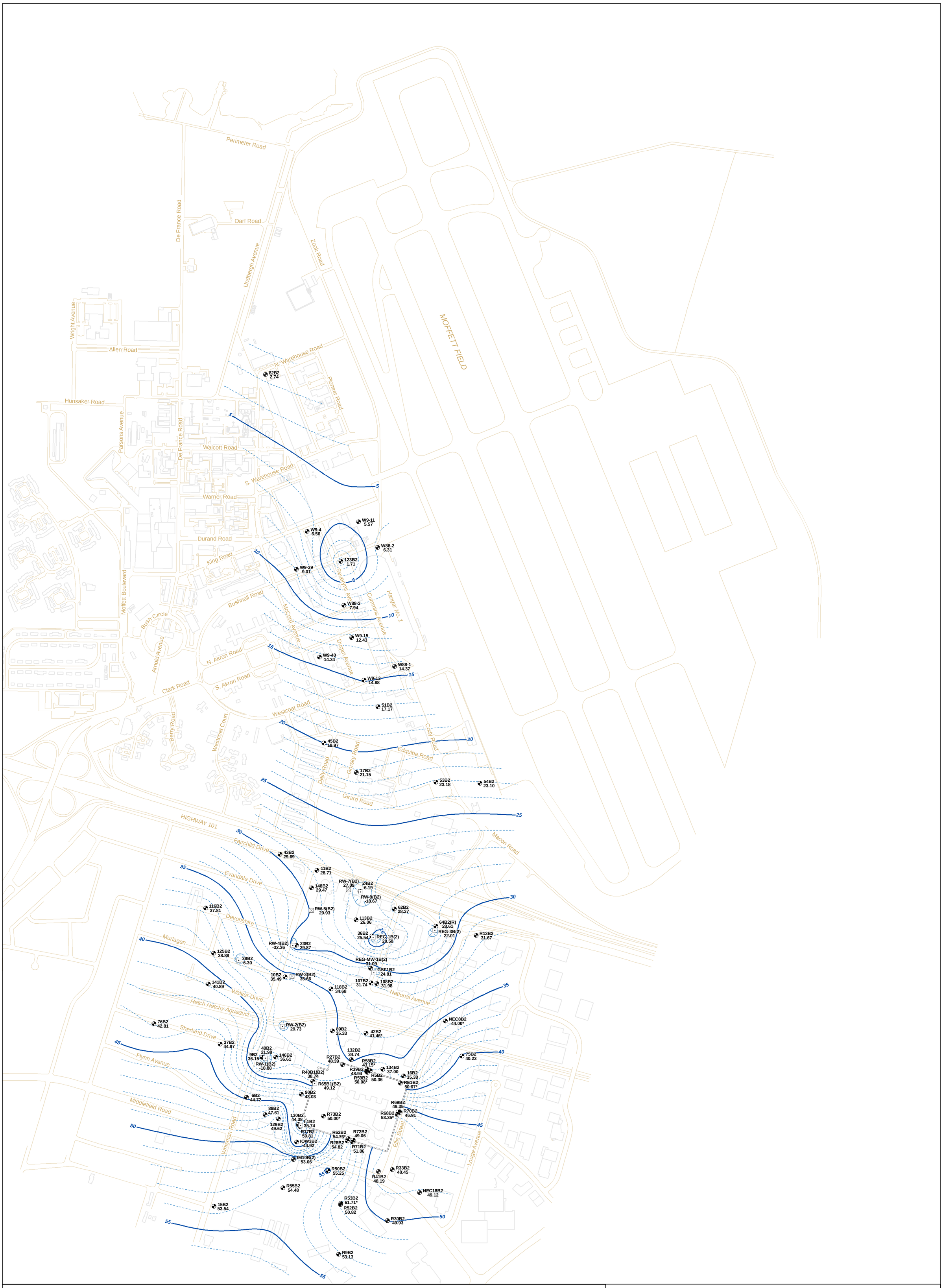
Figure **B-4**

P:\GIS\MEW\Project\Regional\2010_AR\GW_B1_Nov2010.mxd




## Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- 15B2 53.54 — Well ID; Groundwater Elevation (feet above mean sea level)
- * Anomalous 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

N

500 250 0 500 Feet

# B2 Zone Potentiometric Surface Elevation Contours 25 March 2010

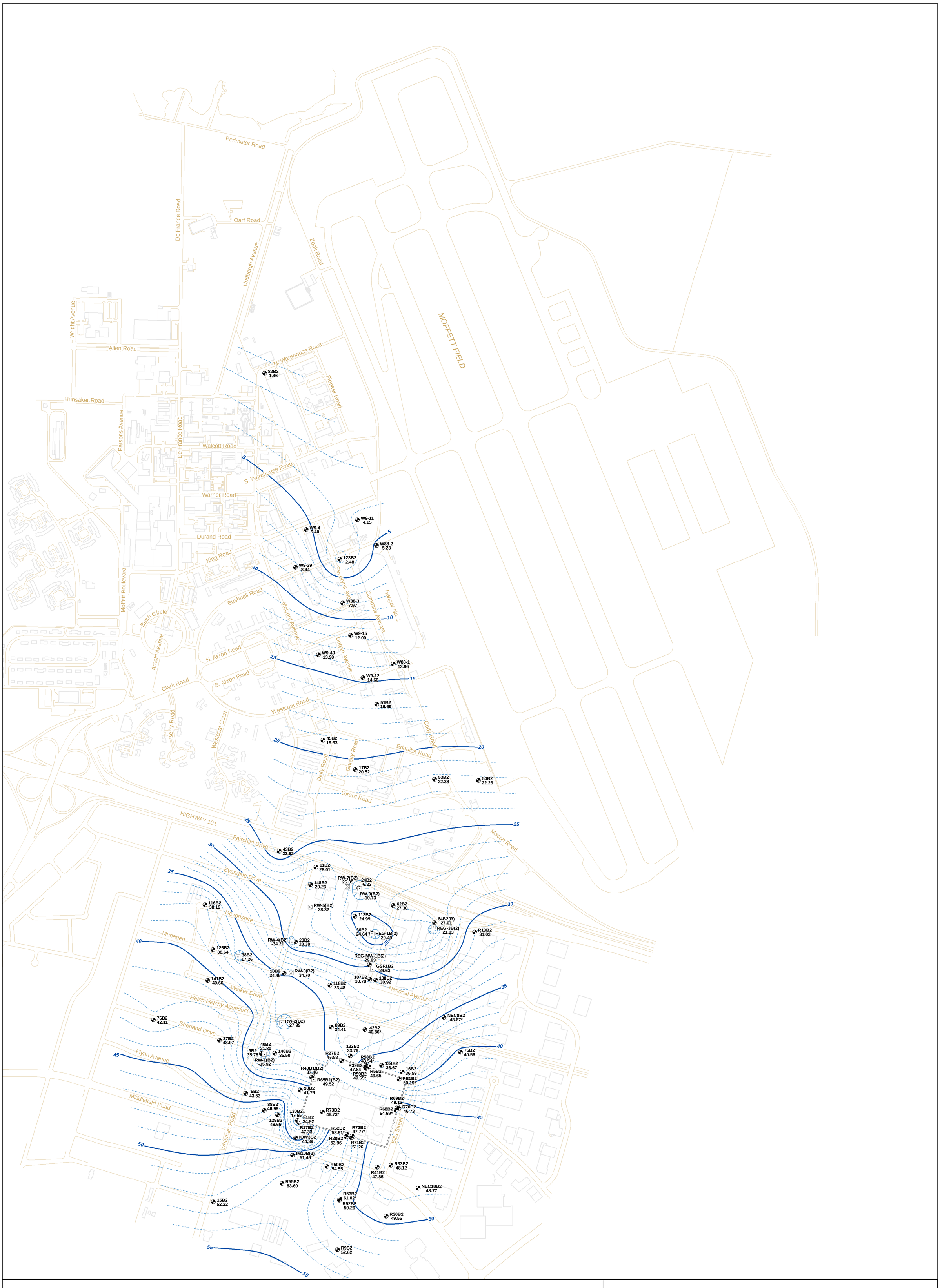
**MEW Regional Groundwater Remediation Program**
**Mountain View, California**

Geosyntec consultants

Oakland | June 2011

Figure **B-5**

P:\GIS\MEW\Project\Regional\2010_AR\GW_B2_Mar2010.mxd




## Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- 15B2 / 52.22 — Well ID / Groundwater Elevation (feet above mean sea level)
- * Anomalous 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

N

500 250 0 500 Feet

**B2 Zone Potentiometric Surface Elevation Contours**
**19 November 2010**

**MEW Regional Groundwater Remediation Program**
**Mountain View, California**

Geosyntec consultants

Oakland | June 2011

Figure **B-6**

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## Legend

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

R9B3 64.53 — Well ID; Groundwater Elevation (feet above mean sea level)

Water levels measured inside the casing of an extraction well are not used in contouring.

N

500 250 0 500 Feet

# B3 Zone Potentiometric Surface Elevation Contours 25 March 2010

**MEW Regional Groundwater Remediation Program**
**Mountain View, California**

Geosyntec consultants

Oakland | June 2011

Figure **B-7**

P:\GIS\MEW\Project\Regional\2010_AR\GW_B3_Mar2010.mxd

## Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R9B3 63.95 — Well ID, Groundwater Elevation (feet above mean sea level)
- Groundwater Elevation: 1 ft Contour
- Groundwater Elevation: 5 ft Contour
- Building
- Road

Water levels measured inside the casing of an extraction well are not used in contouring.

N

500 250 0 500 Feet

# B3 Zone Potentiometric Surface Elevation Contours 18 November 2010

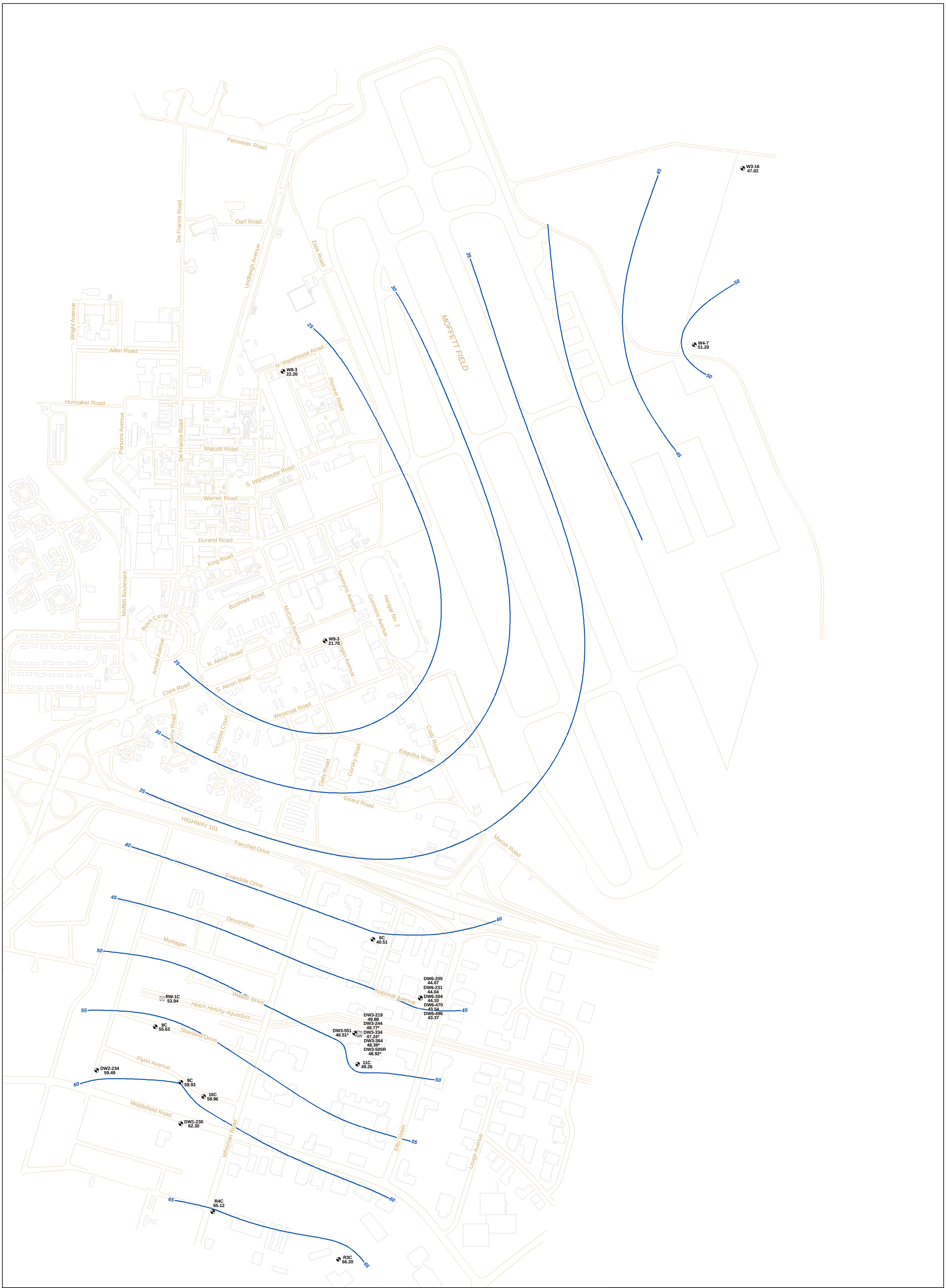
**MEW Regional Groundwater Remediation Program**
**Mountain View, California**

Geosyntec consultants

Oakland | June 2011

Figure **B-8**

P:\GIS\MEW\Project\Regional\2010_AR\GW_B3_Nov2010.mxd




## Legend

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

R4C 65.12 — Well ID, Groundwater Elevation (feet above mean sea level)

* Groundwater measurement not in contouring.

Water levels measured inside the casing of an extraction well are not used in contouring.

N

500 250 0 500 Feet

**C and Deep Zone Potentiometric Surface Elevation Contours**
**25 March 2010**

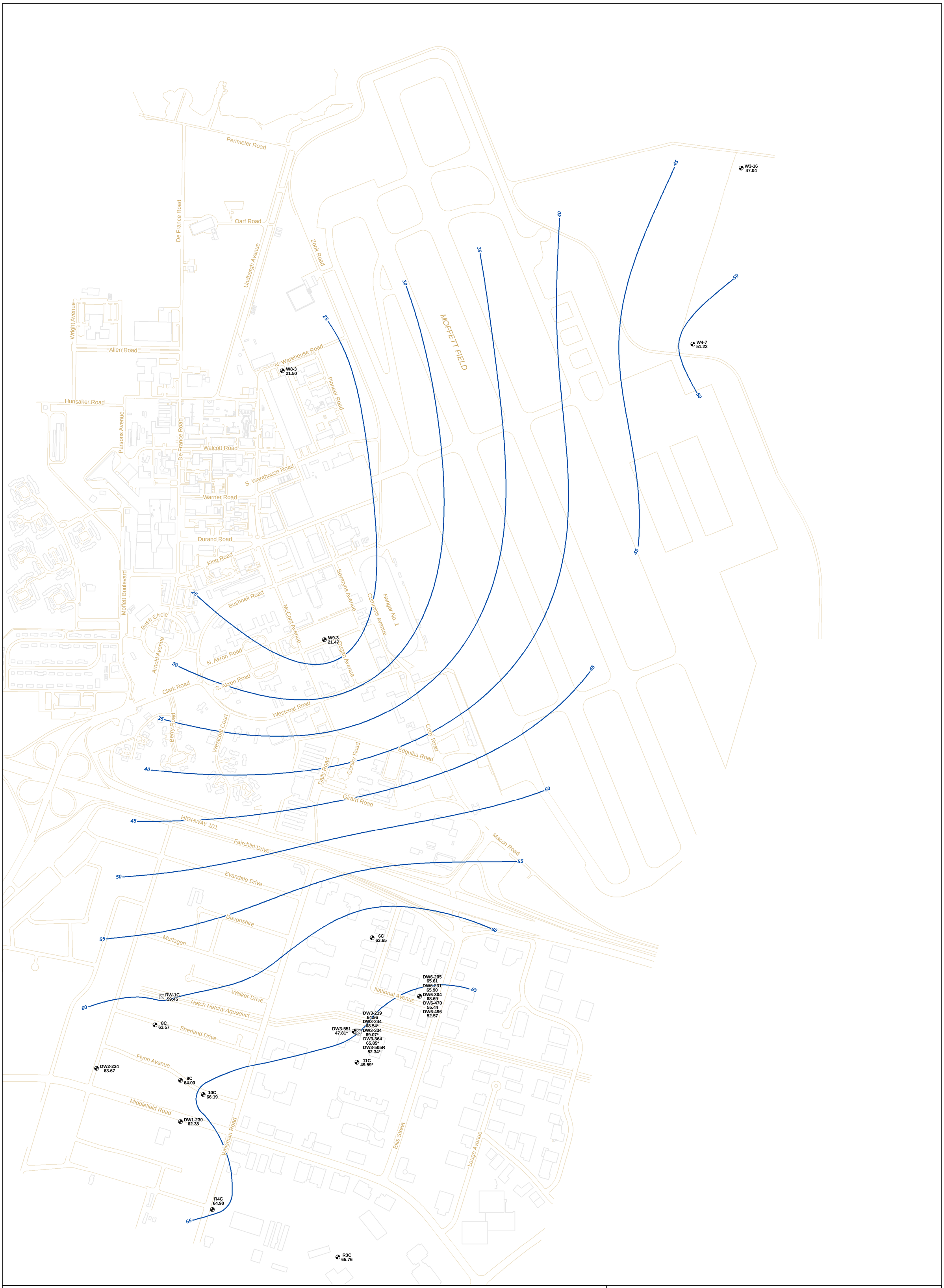
**MEW Regional Groundwater Remediation Program**
**Mountain View, California**

Geosyntec consultants

Oakland | June 2011

Figure **B-9**

P:\GIS\MEW\Project\Regional\2010_AR\GW_CD_Mar2010.mxd




## Legend

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R4C 64.90 — Well ID, Groundwater Elevation (feet above mean sea level)
- * Groundwater measurement not 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

**C and Deep Zone Potentiometric Surface Elevation Contours**
**18 November 2010**

**MEW Regional Groundwater Remediation Program**
**Mountain View, California**

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Oakland | June 2011

Figure **B-10**

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# APPENDIX C

# TCE Concentrations and Isoconcentration Contour Maps – All MEW Wells

# November/December 2010

**Table C-1**
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| **A/A1 Zone** | | | | | |
| 65A | Fairchild (North of 101) | 11/18/2010 | EPA 8260B | 410 | Weiss/Geosyntec |
| 72A | Fairchild (North of 101) | 11/18/2010 | EPA 8260B | 12 | Weiss/Geosyntec |
| 73A | Fairchild (North of 101) | 11/18/2010 | EPA 8260B | 440 | Weiss/Geosyntec |
| 74A | Fairchild (North of 101) | 11/17/2010 | EPA 8260B | 51 | Geosyntec |
| 75A | Fairchild (North of 101) | 11/17/2010 | EPA 8260B | 8.9 | Geosyntec |
| 81A | Fairchild (North of 101) | 11/16/2010 | EPA 8260B | 39 | Geosyntec |
| 82A | Fairchild (North of 101) | 12/13/2010 | EPA 8260B | 240 | Weiss |
| 88A | Fairchild (North of 101) | 12/6/2010 | EPA 8260B | 10 | Weiss |
| 89A | Fairchild (North of 101) | 12/9/2010 | EPA 8260B | 200 | Weiss |
| 89A D | Fairchild (North of 101) | 12/9/2010 | EPA 8260B | 210 | Weiss |
| 92A | Fairchild (North of 101) | 12/3/2010 | EPA 8260B | <0.5 | Weiss |
| 93A | Fairchild (North of 101) | 12/28/2010 | EPA 8260B | 2.1 | Weiss |
| 95A | Fairchild (North of 101) | 12/15/2010 | EPA 8260B | 23 | Weiss |
| 165A | Fairchild (North of 101) | 11/19/2010 | EPA 8260B | 350 | Navy |
| 1A | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 120 | Weiss/Geosyntec |
| 4A | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 950 | Weiss |
| 16A | Fairchild (South of 101) | 11/3/2010 | EPA 8260B | 56 | Weiss |
| 17A | Fairchild (South of 101) | 11/3/2010 | EPA 8260B | 68 | Weiss |
| 20A | Fairchild (South of 101) | 11/5/2010 | EPA 8260B | <0.5 | Weiss |
| 21A | Fairchild (South of 101) | 11/22/2010 | EPA 8260B | 94 | Weiss |
| 22A | Fairchild (South of 101) | 11/22/2010 | EPA 8260B | 110 | Weiss |
| 23A | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | 3.0 | Weiss |
| 24A | Fairchild (South of 101) | 12/6/2010 | EPA 8260B | 5600 | Raytheon |
| 24A D | Fairchild (South of 101) | 12/6/2010 | EPA 8260B | 6200 | Raytheon |
| 26A | Fairchild (South of 101) | 11/4/2010 | EPA 8260B | <0.5 | Weiss |
| 29A | Fairchild (South of 101) | 11/9/2010 | EPA 8260B | 1.6 | Weiss |
| 36A | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 150 | Weiss |
| 37A | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 270 | Weiss |
| 40A | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 790 | Weiss |
| 41A | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 240 | Weiss |
| 42A | Fairchild (South of 101) | 12/2/2010 | EPA 8260B | 250 | Weiss |
| 43A | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 330 | Weiss |
| 44A | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 440 | Weiss |
| 45A | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 9.1 | Weiss |
| 46A | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | 14 | Weiss |
| 54A | Fairchild (South of 101) | 11/22/2010 | EPA 8260B | 770 | Weiss |
| 61A | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 3.4 | Weiss |
| 62A | Fairchild (South of 101) | 11/23/2010 | EPA 8260B | 41 | Weiss |
| 71A | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 530 | Weiss |
| 76A | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 120 | Weiss |
| 77A | Fairchild (South of 101) | 11/5/2010 | EPA 8260B | <0.5 | Weiss |
| 78A | Fairchild (South of 101) | 11/9/2010 | EPA 8260B | <0.5 | Weiss/Geosyntec |
| 79A | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 54 | Weiss/Geosyntec |
| 80A | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 210 | Weiss |
| 83A | Fairchild (South of 101) | 12/6/2010 | EPA 8260B | 190 | Raytheon |

**Table C-1**
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| 99A | Fairchild (South of 101) | 11/23/2010 | EPA 8260B | 320 | Weiss |
| 99A D | Fairchild (South of 101) | 11/23/2010 | EPA 8260B | 290 | Weiss |
| 100A | Fairchild (South of 101) | 12/6/2010 | EPA 8260B | 6.6 | Raytheon |
| 108A | Fairchild (South of 101) | 12/16/2010 | EPA 8260B | 150 | Vishay |
| 109A | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 81 | Weiss/Geosyntec |
| 115A | Fairchild (South of 101) | 11/2/2010 | EPA 8260B | 4.1 | Weiss |
| 116A | Fairchild (South of 101) | 12/16/2010 | EPA 8260B | 38000 | Vishay |
| 118A | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 790 | Weiss |
| 121A | Fairchild (South of 101) | 11/8/2010 | EPA 8260B | 43 | Weiss/Geosyntec |
| 126A | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 130 | Weiss |
| 127A | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | 86 | Weiss |
| 129A | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 340 | Weiss |
| 130A | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 110 | Weiss |
| 133A | Fairchild (South of 101) | 11/3/2010 | EPA 8260B | 250 | Weiss/Geosyntec |
| 134A | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 49 | Weiss |
| 137A | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 6200 | Weiss |
| 138A | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 120 | Weiss |
| 139A | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 54 | Weiss |
| 139A D | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 54 | Weiss |
| 141A | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 41 | Weiss |
| 142A | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 110 | Weiss |
| 144A | Fairchild (South of 101) | 11/5/2010 | EPA 8260B | <0.5 | Weiss |
| 147A | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 120 | Weiss |
| 149A | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 94 | Weiss |
| 152A | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 360 | Weiss |
| 153A | Fairchild (South of 101) | 11/9/2010 | EPA 8260B | 15 | Weiss |
| 153A D | Fairchild (South of 101) | 11/9/2010 | EPA 8260B | 14 | Weiss |
| 154A | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 290 | Weiss |
| 155A | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 340 | Weiss |
| 156A | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 37 | Weiss |
| 157A | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 1300 | Weiss |
| 157A D | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 1300 | Weiss |
| 159A | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 370 | Weiss |
| 160A | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 550 | Weiss |
| 162A | Fairchild (South of 101) | 11/18/2010 | EPA 8260B | <0.5 | Weiss |
| 173A | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | 41 | Weiss |
| 174A | Fairchild (South of 101) | 11/5/2010 | EPA 8260B | 170 | Weiss |
| 175A | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | 120 | Weiss |
| AE/RW-9-1 | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 490 | Weiss |
| AE/RW-9-2 | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 7200 | Weiss |
| RW-1A | Fairchild (South of 101) | 11/5/2010 | EPA 8260B | 96 | Weiss |
| RW-2A | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 200 | Weiss |
| RW-3A | Fairchild (South of 101) | 12/10/2010 | EPA 8260B | 72 | Weiss |
| RW-4A | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 87 | Weiss |
| RW-5A | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 1100 | Weiss |
| RW-7A | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 710 | Weiss |
| RW-11A | Fairchild (South of 101) | 12/7/2010 | EPA 8260B | 1600 | Weiss |

**Table C-1**
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| RW-11A D | Fairchild (South of 101) | 12/7/2010 | EPA 8260B | 1600 | Weiss |
| RW-12A | Fairchild (South of 101) | 12/7/2010 | EPA 8260B | 3400 | Weiss |
| RW-16A | Fairchild (South of 101) | 11/3/2010 | EPA 8260B | 320 | Weiss/Geosyntec |
| RW-18A | Fairchild (South of 101) | 11/4/2010 | EPA 8260B | 460 | Weiss/Geosyntec |
| RW-18A D | Fairchild (South of 101) | 11/4/2010 | EPA 8260B | 470 | Weiss/Geosyntec |
| RW-20A | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 910 | Weiss |
| RW-21A | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 310 | Weiss |
| RW-21A D | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 310 | Weiss |
| RW-23A | Fairchild (South of 101) | 12/9/2010 | EPA 8260B | 550 | Weiss |
| RW-24A | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 310 | Weiss |
| RW-25A | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 1500 | Weiss |
| RW-25A D | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 1400 | Weiss |
| RW-26A | Fairchild (South of 101) | 12/3/2010 | EPA 8260B | 160 | Weiss |
| RW-27A | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 920 | Weiss |
| RW-28A | Fairchild (South of 101) | 11/9/2010 | EPA 8260B | 350 | Weiss/Geosyntec |
| RW-29A | Fairchild (South of 101) | 11/5/2010 | EPA 8260B | 160 | Weiss |
| IE9A | Intel (South of 101) | 12/16/2010 | EPA 8260B | 8.2 | Intel/Weiss |
| IE10A | Intel (South of 101) | 12/16/2010 | EPA 8260B | 2.3 | Intel/Weiss |
| IE14A | Intel (South of 101) | 12/15/2010 | EPA 8260B | 22 | Intel/Weiss |
| IE15DB1 | Intel (South of 101) | 12/17/2010 | EPA 8260B | <0.5 | Intel/Weiss |
| IE19A | Intel (South of 101) | 12/20/2010 | EPA 8260B | 39 | Intel/Weiss |
| IIW1A | Intel (South of 101) | 12/15/2010 | EPA 8260B | 14 | Intel/Weiss |
| IM5A | Intel (South of 101) | 12/20/2010 | EPA 8260B | 110 | Intel/Weiss |
| IM6A | Intel (South of 101) | 12/16/2010 | EPA 8260B | <0.5 | Intel/Weiss |
| IM7A | Intel (South of 101) | 12/14/2010 | EPA 8260B | 12 | SMI |
| IM8A | Intel (South of 101) | 12/17/2010 | EPA 8260B | 41 | Intel/Weiss |
| IM9A | Intel (South of 101) | 12/17/2010 | EPA 8260B | 53 | Intel/Weiss |
| IM18A | Intel (South of 101) | 12/21/2010 | EPA 8260B | 150 | Intel/Weiss |
| IM19A | Intel (South of 101) | 12/17/2010 | EPA 8260B | 13 | Intel/Weiss |
| IM19A D | Intel (South of 101) | 12/17/2010 | EPA 8260B | 13 | Intel/Weiss |
| IOW3A | Intel (South of 101) | 12/16/2010 | EPA 8260B | 19 | Intel/Weiss |
| IOW4A | Intel (South of 101) | 12/15/2010 | EPA 8260B | 3.5 | Intel/Weiss |
| PW-1 | Intel (South of 101) | 12/16/2010 | EPA 8260B | 0.7 | Intel/Weiss |
| PW-2 | Intel (South of 101) | 12/21/2010 | EPA 8260B | <0.5 | Intel/Weiss |
| PW-2 D | Intel (South of 101) | 12/21/2010 | EPA 8260B | <0.5 | Intel/Weiss |
| PW-3 | Intel (South of 101) | 12/15/2010 | EPA 8260B | 0.8 | Intel/Weiss |
| W-1A | Intel (South of 101) | 12/16/2010 | EPA 8260B | 79 | Intel/Weiss |
| REG-2A | MEW RGRP (North of 101) | 12/10/2010 | EPA 8260B | 330 | Weiss |
| REG-3A | MEW RGRP (North of 101) | 12/10/2010 | EPA 8260B | 270 | Weiss |
| REG-4A | MEW RGRP (North of 101) | 12/13/2010 | EPA 8260B | 790 | Weiss |
| REG-5A | MEW RGRP (North of 101) | 12/16/2010 | EPA 8260B | 520 | Weiss |
| REG-6A | MEW RGRP (North of 101) | 12/15/2010 | EPA 8260B | 32 | Weiss |
| REG-7A | MEW RGRP (North of 101) | 12/15/2010 | EPA 8260B | 240 | Weiss |
| REG-8A | MEW RGRP (North of 101) | 12/10/2010 | EPA 8260B | 150 | Weiss |
| REG-8A D | MEW RGRP (North of 101) | 12/10/2010 | EPA 8260B | 150 | Weiss |
| REG-9A | MEW RGRP (North of 101) | 12/10/2010 | EPA 8260B | 79 | Weiss |

**Table C-1**
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| W89-03A-R | MEW RGRP (North of 101) | 12/8/2010 | EPA 8260B | <0.5 | Weiss |
| W89-04A-R | MEW RGRP (North of 101) | 12/8/2010 | EPA 8260B | <0.5 | Weiss |
| REG-1A | MEW RGRP (South of 101) | 11/18/2010 | EPA 8260B | 61 | Weiss |
| REG-10A | MEW RGRP (South of 101) | 11/18/2010 | EPA 8260B | 68 | Weiss |
| REG-11A | MEW RGRP (South of 101) | 11/22/2010 | EPA 8260B | 160 | Weiss |
| REG-12A | MEW RGRP (South of 101) | 11/18/2010 | EPA 8260B | 110 | Weiss |
| REG-MW-1A | MEW RGRP (South of 101) | 11/12/2010 | EPA 8260B | 150 | Weiss |
| REG-MW-2A | MEW RGRP (South of 101) | 11/22/2010 | EPA 8260B | 940 | Weiss |
| RW-9A | MEW RGRP (South of 101) | 11/22/2010 | EPA 8260B | 440 | Weiss |
| 14C33A | NASA (North of 101) | 11/23/2010 | EPA 8260B | <1.0 | Navy |
| 14D02A | NASA (North of 101) | 12/16/2010 | EPA 624 | <0.50 | NASA |
| 14D05A | NASA (North of 101) | 11/22/2010 | EPA 8260B | 210 | Navy |
| 14D09A | NASA (North of 101) | 12/14/2010 | EPA 624 | 37 | NASA |
| 14D12A | NASA (North of 101) | 11/19/2010 | EPA 8260B | 30 | Navy |
| 14D12A | NASA (North of 101) | 11/19/2010 | EPA 8260B | 30 | Navy |
| 14D12A | NASA (North of 101) | 12/14/2010 | EPA 624 | 27 | NASA |
| 14D12A | NASA (North of 101) | 12/14/2010 | EPA 624 | 27 | NASA |
| 14D13A | NASA (North of 101) | 12/16/2010 | EPA 624 | 2.6 | NASA |
| 14D26A | NASA (North of 101) | 11/22/2010 | EPA 8260B | 18 | Navy |
| 14D28A | NASA (North of 101) | 11/23/2010 | EPA 8260B | 18 | Navy |
| 14D36A | NASA (North of 101) | 11/23/2010 | EPA 8260B | 12 | Navy |
| 14D39A | NASA (North of 101) | 11/19/2010 | EPA 8260B | <1.0 | Navy |
| 14E14A | NASA (North of 101) | 12/13/2010 | EPA 624 | 3.1 | NASA |
| 15H05A | NASA (North of 101) | 12/13/2010 | EPA 624 | <0.50 | NASA |
| NASA-1A | NASA (North of 101) | 12/16/2010 | EPA 624 | 35 | NASA |
| NASA-3A | NASA (North of 101) | 12/16/2010 | EPA 624 | 10 | NASA |
| NEC1A | NEC (South of 101) | 12/21/2010 | EPA 8260B | 83 | Nec |
| NEC1AE | NEC (South of 101) | 12/13/2010 | EPA 8260B | 49 | Nec |
| NEC7A | NEC (South of 101) | 12/21/2010 | EPA 8260B | 75 | Nec |
| NEC8A | NEC (South of 101) | 12/20/2010 | EPA 8260B | 85 | Nec |
| NEC9A | NEC (South of 101) | 12/21/2010 | EPA 8260B | 2.7 | Nec |
| NEC10A | NEC (South of 101) | 12/21/2010 | EPA 8260B | 23 | Nec |
| NEC11A | NEC (South of 101) | 12/21/2010 | EPA 8260B | 22 | Nec |
| NEC12A | NEC (South of 101) | 12/22/2010 | EPA 8260B | 0.6 | Nec |
| NEC20A | NEC (South of 101) | 12/22/2010 | EPA 8260B | 1.6 | Nec |
| NEC21A | NEC (South of 101) | 12/22/2010 | EPA 8260B | 5.6 | Nec |
| NEC22A | NEC (South of 101) | 12/22/2010 | EPA 8260B | 20 | Nec |
| NEC23A | NEC (South of 101) | 12/22/2010 | EPA 8260B | 82 | Nec |
| NEC24A | NEC (South of 101) | 12/22/2010 | EPA 8260B | 53 | Nec |
| NEC25A | NEC (South of 101) | 12/22/2010 | EPA 8260B | 40 | Nec |
| NEC26A | NEC (South of 101) | 12/22/2010 | EPA 8260B | 130 | Nec |
| NEC27AE | NEC (South of 101) | 12/20/2010 | EPA 8260B | 88 | Nec |
| NEC28AE | NEC (South of 101) | 12/20/2010 | EPA 8260B | 80 | Nec |
| NEC-PZ-1A | NEC (South of 101) | 12/20/2010 | EPA 8260B | 51 | Nec |
| NEC-PZ-2A | NEC (South of 101) | 12/20/2010 | EPA 8260B | 34 | Nec |
| NEC-PZ-3A | NEC (South of 101) | 12/20/2010 | EPA 8260B | 54 | Nec |

**Table C-1**
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| NEC-PZ-3A D | NEC (South of 101) | 12/20/2010 | EPA 8260B | 58 | Nec |
| R15A | Raytheon (South of 101) | 12/14/2010 | EPA 8260B | 44 | SMI |
| R20A | Raytheon (South of 101) | 12/14/2010 | EPA 8260B | 480 | SMI |
| R21A | Raytheon (South of 101) | 12/14/2010 | EPA 8260B | 39 | SMI |
| R22A | Raytheon (South of 101) | 12/14/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R24A | Raytheon (South of 101) | 12/17/2010 | EPA 8260B | 16 | Locus for Raytheon |
| R25A | Raytheon (South of 101) | 12/16/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R29A | Raytheon (South of 101) | 12/16/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R31A | Raytheon (South of 101) | 12/17/2010 | EPA 8260B | 79 | Locus for Raytheon |
| R31A D | Raytheon (South of 101) | 12/17/2010 | EPA 8260B | 79 | Locus for Raytheon |
| R32A | Raytheon (South of 101) | 12/14/2010 | EPA 8260B | 71 | Locus for Raytheon |
| R43A | Raytheon (South of 101) | 12/17/2010 | EPA 8260B | 2.6 | Locus for Raytheon |
| R46A | Raytheon (South of 101) | 12/17/2010 | EPA 8260B | 8.6 | Locus for Raytheon |
| R48A | Raytheon (South of 101) | 12/14/2010 | EPA 8260B | 6.0 | SMI |
| R50A | Raytheon (South of 101) | 12/15/2010 | EPA 8260B | <7.1 | Intel/Weiss |
| R51A | Raytheon (South of 101) | 12/14/2010 | EPA 8260B | 14 | SMI |
| R52A | Raytheon (South of 101) | 12/6/2010 | EPA 8260B | 660 | Raytheon |
| R57A | Raytheon (South of 101) | 12/14/2010 | EPA 8260B | 15 | Locus for Raytheon |
| R59A | Raytheon (South of 101) | 12/17/2010 | EPA 8260B | 95 | Locus for Raytheon |
| RAY-1A | Raytheon (South of 101) | 12/6/2010 | EPA 8260B | 280 | Raytheon |
| RH1A | Raytheon (South of 101) | 12/20/2010 | EPA 8260B | 190 | Intel/Weiss |
| EX1 | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 2500 | Vishay |
| EX1 D | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 2400 | Vishay |
| EX2 | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 590 | Vishay |
| EX3 | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 370 | Vishay |
| EX4 | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 750 | Vishay |
| GSF1A | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 580 | Vishay |
| SIL1A | Siltec (South of 101) | 12/17/2010 | EPA 8260B | 810 | Vishay |
| SIL4A | Siltec (South of 101) | 11/22/2010 | EPA 8260B | 92 | Weiss |
| SIL4A | Siltec (South of 101) | 11/22/2010 | EPA 8260B | 92 | Weiss |
| SIL4A | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 51 | Vishay |
| SIL4A | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 51 | Vishay |
| SIL9A | Siltec (South of 101) | 12/17/2010 | EPA 8260B | 470 | Vishay |
| SIL9A D | Siltec (South of 101) | 12/17/2010 | EPA 8260B | 450 | Vishay |
| SIL12A | Siltec (South of 101) | 12/2/2010 | EPA 8260B | 310 | Weiss |
| SIL12A | Siltec (South of 101) | 12/2/2010 | EPA 8260B | 310 | Weiss |
| SIL12A | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 350 | Vishay |
| SIL12A | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 350 | Vishay |
| SIL12A D | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 350 | Vishay |
| SIL12A D | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 350 | Vishay |
| SIL13A | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 310 | Vishay |
| SIL14A | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 6600 | Vishay |
| SIL15A | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 350 | Vishay |
| C-2 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 3.3 | SMI |
| C-3 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 580 | SMI |
| EW-1 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 40 | SMI |

**Table C-1**
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| EW-2 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 73 | SMI |
| EW-3 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 41 | SMI |
| EW-4 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 27 | SMI |
| ME1A | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 67 | SMI |
| ME1A D | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 67 | SMI |
| SO-1 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 15 | SMI |
| SO-2 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 46 | SMI |
| SO-4 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 14 | SMI |
| SOPZ-1 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 46 | SMI |
| SOPZ-2 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 21 | SMI |
| SOPZ-2 D | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 18 | SMI |
| SOPZ-3 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | <0.50 | SMI |
| 28OW-01 | U.S. Navy (North of 101) | 11/10/2010 | EPA 8260B | 370 | Navy |
| 28OW-02 | U.S. Navy (North of 101) | 11/10/2010 | EPA 8260B | 2.4 | Navy |
| 28OW-05 | U.S. Navy (North of 101) | 11/10/2010 | EPA 8260B | 8.8 | Navy |
| 28OW-06 | U.S. Navy (North of 101) | 11/8/2010 | EPA 8260B | 2.9 | Navy |
| 28OW-09 | U.S. Navy (North of 101) | 11/8/2010 | EPA 8260B | 6.1 | Navy |
| 28OW-09 D | U.S. Navy (North of 101) | 11/8/2010 | EPA 8260B | 5.8 | Navy |
| 28OW-10 | U.S. Navy (North of 101) | 11/8/2010 | EPA 8260B | 260 | Navy |
| 28OW-13 | U.S. Navy (North of 101) | 11/9/2010 | EPA 8260B | 26 | Navy |
| 28OW-14 | U.S. Navy (North of 101) | 11/9/2010 | EPA 8260B | 540 | Navy |
| 28OW-15 | U.S. Navy (North of 101) | 11/9/2010 | EPA 8260B | 13 | Navy |
| 28OW-16 | U.S. Navy (North of 101) | 11/9/2010 | EPA 8260B | 66 | Navy |
| 28OW-16 D | U.S. Navy (North of 101) | 11/9/2010 | EPA 8260B | 62 | Navy |
| 28OW-17 | U.S. Navy (North of 101) | 11/9/2010 | EPA 8260B | 25 | Navy |
| 28OW-18 | U.S. Navy (North of 101) | 11/9/2010 | EPA 8260B | 1700 | Navy |
| EA1-1 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 270 | Navy |
| EA1-2 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 130 | Navy |
| EA1-3 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 230 | Navy |
| EA1-4 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 5.8 | Navy |
| EA1-4 D | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 5.3 | Navy |
| EA1-5 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 9.9 | Navy |
| EA1-6 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 250 | Navy |
| UST85-MW02 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 210 | Navy |
| W9-2 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 2200 | Navy |
| W9-7 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 120 | Navy |
| W9-10 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 3.6 | Navy |
| W9-16 | U.S. Navy (North of 101) | 12/8/2010 | EPA 8260B | <0.5 | Weiss |
| W9-19 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | <1.0 | Navy |
| W9-24 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | <5.0 | Navy |
| W9-24 D | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | <5.0 | Navy |
| W9-26 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | <10 | Navy |
| W9-31 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | <100 | Navy |
| W9-37 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | <1.0 | Navy |
| W9-38 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 670 | Weiss/Geosyntec |
| W9-44 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 810 | Navy |
| W9-45 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 400 | Navy |

**Table C-1**
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| W9SC-1 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 540 | Navy |
| W9SC-7 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | <10 | Navy |
| W9SC-7 D | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | <10 | Navy |
| W9SC-13 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | <1.0 | Navy |
| W9SC-14 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 92 | Navy |
| W12-6 | U.S. Navy (North of 101) | 12/3/2010 | EPA 8260B | <0.5 | Weiss |
| W14-3 | U.S. Navy (North of 101) | 12/9/2010 | EPA 8260B | <0.5 | Weiss |
| W29-1 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | <1.0 | Navy |
| W29-2 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | <5.0 | Navy |
| W29-3 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 830 | Navy |
| W29-4 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 730 | Navy |
| W29-4 D | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 650 | Navy |
| W29-5 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | <10 | Navy |
| W56-2 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 2.5 | Navy |
| W60-2 | U.S. Navy (North of 101) | 12/10/2010 | EPA 8260B | 83 | Weiss |
| W89-1 | U.S. Navy (North of 101) | 12/8/2010 | EPA 8260B | 65 | Weiss |
| W89-2 | U.S. Navy (North of 101) | 12/9/2010 | EPA 8260B | 22 | Weiss |
| W89-5 | U.S. Navy (North of 101) | 11/16/2010 | EPA 8260B | 16 | Geosyntec |
| W89-7 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 1.7 | Weiss/Geosyntec |
| W89-7 D | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 2.7 | Weiss/Geosyntec |
| W89-8 | U.S. Navy (North of 101) | 12/10/2010 | EPA 8260B | <0.5 | Weiss |
| W89-9 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 110 | Weiss/Geosyntec |
| WIC-1 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 460 | Navy |
| WNX-2 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | <50 | Navy |
| WNX-3 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 140 | Navy |
| WT14-1 | U.S. Navy (North of 101) | 12/9/2010 | EPA 8260B | <0.5 | Weiss |
| WU4-1 | U.S. Navy (North of 101) | 11/18/2010 | EPA 8260B | 590 | Weiss/Geosyntec |
| WU4-3 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 490 | Navy |
| WU4-3 D | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 530 | Navy |
| WU4-8 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | <1.0 | Navy |
| WU4-10 | U.S. Navy (North of 101) | 12/2/2010 | EPA 8260B | 120 | Navy |
| WU4-14 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 2.9 | Navy |
| WU4-16 | U.S. Navy (North of 101) | 12/16/2010 | EPA 8260B | 0.6 | Weiss |
| WU4-17 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | <1.0 | Navy |
| WU4-18 | U.S. Navy (North of 101) | 12/3/2010 | EPA 8260B | <0.5 | Weiss |
| WU4-21 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 1.5 | Navy |
| WU4-24 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 7.3 | Navy |
| WU4-25 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 1.9 | Navy |
| WU4-25 D | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 1.8 | Navy |
| WWR-1 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 300 | Navy |
| WWR-1 D | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 310 | Navy |
| WWR-2 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 220 | Navy |
| WWR-3 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 35 | Navy |
| **A2/B1 Zone** | | | | | |
| 4B1 | Fairchild (North of 101) | 12/10/2010 | EPA 8260B | 9.5 | Weiss |
| 46B1 | Fairchild (North of 101) | 12/13/2010 | EPA 8260B | 560 | Weiss |

**Table C-1**
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| 47B1 | Fairchild (North of 101) | 12/9/2010 | EPA 8260B | 2.3 | Weiss |
| 48B1 | Fairchild (North of 101) | 12/2/2010 | EPA 8260B | <0.5 | Weiss |
| 49B1 | Fairchild (North of 101) | 12/8/2010 | EPA 8260B | <0.5 | Weiss |
| 50B1 | Fairchild (North of 101) | 12/8/2010 | EPA 8260B | <0.5 | Weiss |
| 68B1 | Fairchild (North of 101) | 11/17/2010 | EPA 8260B | 970 | Geosyntec |
| 78B1 | Fairchild (North of 101) | 12/6/2010 | EPA 8260B | 120 | Weiss |
| 79B1 | Fairchild (North of 101) | 12/9/2010 | EPA 8260B | 3.3 | Weiss |
| 80B1 | Fairchild (North of 101) | 11/22/2010 | EPA 8260B | 780 | Navy |
| 81B1 | Fairchild (North of 101) | 12/28/2010 | EPA 8260B | <0.5 | Weiss |
| 83B1 | Fairchild (North of 101) | 12/28/2010 | EPA 8260B | <0.5 | Weiss |
| 87B1 | Fairchild (North of 101) | 12/10/2010 | EPA 8260B | 5.4 | Weiss |
| 139B1 | Fairchild (North of 101) | 11/22/2010 | EPA 8260B | 0.7 | Weiss/Geosyntec |
| 154B1 | Fairchild (North of 101) | 12/15/2010 | EPA 8260B | 63 | Weiss |
| 155B1 | Fairchild (North of 101) | 12/6/2010 | EPA 8260B | 60 | Weiss |
| 2B1 | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | 320 | Weiss |
| 3B1 | Fairchild (South of 101) | 11/8/2010 | EPA 8260B | 1700 | Weiss/Geosyntec |
| 7B1 | Fairchild (South of 101) | 12/7/2010 | EPA 8260B | 140 | Raytheon |
| 8B1 | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | <0.5 | Weiss |
| 12B1 | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 1900 | Weiss/Geosyntec |
| 13B1 | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 230 | Weiss/Geosyntec |
| 14B1 | Fairchild (South of 101) | 11/18/2010 | EPA 8260B | 3.6 | Weiss |
| 25B1 | Fairchild (South of 101) | 12/16/2010 | EPA 8260B | 300 | Vishay |
| 26B1 | Fairchild (South of 101) | 11/5/2010 | EPA 8260B | <0.5 | Weiss |
| 32B1 | Fairchild (South of 101) | 11/22/2010 | EPA 8260B | 370 | Weiss |
| 33B1 | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 24 | Weiss |
| 33B1 D | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 29 | Weiss |
| 56B1 | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | <0.5 | Weiss |
| 60B1 | Fairchild (South of 101) | 11/4/2010 | EPA 8260B | 930 | Weiss/Geosyntec |
| 67B1 | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 13 | Weiss |
| 74B1 | Fairchild (South of 101) | 11/5/2010 | EPA 8260B | 1.0 | Weiss |
| 77B1 | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 480 | Weiss/Geosyntec |
| 91B1 | Fairchild (South of 101) | 11/22/2010 | EPA 8260B | 68 | Weiss |
| 92B1 | Fairchild (South of 101) | 11/22/2010 | EPA 8260B | 90 | Weiss |
| 94B1 | Fairchild (South of 101) | 12/7/2010 | EPA 8260B | 280 | Raytheon |
| 95B1 | Fairchild (South of 101) | 11/4/2010 | EPA 8260B | 4.9 | Weiss |
| 97B1 | Fairchild (South of 101) | 12/7/2010 | EPA 8260B | 800 | Raytheon |
| 98B1 | Fairchild (South of 101) | 11/9/2010 | EPA 8260B | 62 | Weiss |
| 101B1 | Fairchild (South of 101) | 11/4/2010 | EPA 8260B | 51 | Weiss |
| 103B1 | Fairchild (South of 101) | 11/9/2010 | EPA 8260B | 77 | Weiss |
| 104B1 | Fairchild (South of 101) | 12/16/2010 | EPA 8260B | 120 | Vishay |
| 105B1 | Fairchild (South of 101) | 11/23/2010 | EPA 8260B | 270 | Weiss |
| 109B1 | Fairchild (South of 101) | 12/16/2010 | EPA 8260B | 570 | Vishay |
| 110B1 | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 350 | Weiss/Geosyntec |
| 110B1 D | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 360 | Weiss/Geosyntec |
| 112B1 | Fairchild (South of 101) | 11/9/2010 | EPA 8260B | 120 | Weiss/Geosyntec |
| 115B1 | Fairchild (South of 101) | 11/8/2010 | EPA 8260B | 5800 | Weiss/Geosyntec |
| 117B1 | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 150 | Weiss |

**Table C-1**
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| 119B1 | Fairchild (South of 101) | 11/23/2010 | EPA 8260B | 460 | Weiss |
| 122B1 | Fairchild (South of 101) | 11/23/2010 | EPA 8260B | 10 | Weiss/Geosyntec |
| 122B1 D | Fairchild (South of 101) | 11/23/2010 | EPA 8260B | 12 | Weiss/Geosyntec |
| 124B1 | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | <0.5 | Weiss |
| 140B1 | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 4.9 | Weiss |
| 143B1 | Fairchild (South of 101) | 11/22/2010 | EPA 8260B | 2800 | Weiss |
| 145B1 | Fairchild (South of 101) | 11/4/2010 | EPA 8260B | 97 | Weiss |
| 147B1 | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 1300 | Weiss |
| 156B1 | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | 40 | Weiss |
| RW-1(B1) | Fairchild (South of 101) | 12/3/2010 | EPA 8260B | 96 | Weiss |
| RW-2(B1) | Fairchild (South of 101) | 12/2/2010 | EPA 8260B | 270 | Weiss |
| RW-3(B1) | Fairchild (South of 101) | 12/23/2010 | EPA 8260B | 260 | Weiss |
| RW-4(B1) | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 1400 | Weiss |
| RW-5(B1) | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 1400 | Weiss |
| RW-7(B1) | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 2800 | Weiss |
| RW-10(B1) | Fairchild (South of 101) | 12/7/2010 | EPA 8260B | 650 | Weiss |
| RW-11(B1) | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 99 | Weiss |
| RW-12(B1) | Fairchild (South of 101) | 11/16/2010 | EPA 8260B | 640 | Weiss |
| I9B1 | Intel (South of 101) | 11/19/2010 | EPA 8260B | 3.0 | Weiss/Geosyntec |
| IE24B1 | Intel (South of 101) | 12/17/2010 | EPA 8260B | 11 | Intel/Weiss |
| IM5B(1) | Intel (South of 101) | 11/19/2010 | EPA 8260B | 37 | Weiss/Geosyntec |
| IM6B(1) | Intel (South of 101) | 12/17/2010 | EPA 8260B | 15 | Intel/Weiss |
| IM9B(1) | Intel (South of 101) | 12/16/2010 | EPA 8260B | 3.8 | Intel/Weiss |
| IM19B(1) | Intel (South of 101) | 12/16/2010 | EPA 8260B | <0.5 | Intel/Weiss |
| IOW1B1 | Intel (South of 101) | 12/16/2010 | EPA 8260B | 7.6 | Intel/Weiss |
| IOW3B1 | Intel (South of 101) | 12/20/2010 | EPA 8260B | 78 | Intel/Weiss |
| IOW4B1 | Intel (South of 101) | 12/16/2010 | EPA 8260B | <0.5 | Intel/Weiss |
| PW-4 | Intel (South of 101) | 12/15/2010 | EPA 8260B | 8.5 | Intel/Weiss |
| PW-5 | Intel (South of 101) | 12/20/2010 | EPA 8260B | 35 | Intel/Weiss |
| W-1B | Intel (South of 101) | 12/20/2010 | EPA 8260B | 29 | Intel/Weiss |
| REG-5B(1) | MEW RGRP (North of 101) | 12/16/2010 | EPA 8260B | 900 | Weiss |
| REG-6B(1) | MEW RGRP (North of 101) | 12/13/2010 | EPA 8260B | 3100 | Weiss |
| REG-7B(1) | MEW RGRP (North of 101) | 12/10/2010 | EPA 8260B | 750 | Weiss |
| REG-8B(1) | MEW RGRP (North of 101) | 12/10/2010 | EPA 8260B | 460 | Weiss |
| REG-9B(1) | MEW RGRP (North of 101) | 12/15/2010 | EPA 8260B | 240 | Weiss |
| REG-10B(1) | MEW RGRP (North of 101) | 12/6/2010 | EPA 8260B | 61 | Weiss |
| REG-12B(1) | MEW RGRP (North of 101) | 12/16/2010 | EPA 8260B | 1500 | Weiss |
| W89-13B1-R | MEW RGRP (North of 101) | 12/9/2010 | EPA 8260B | 9.4 | Weiss |
| ME1B1 | MEW RGRP (South of 101) | 11/9/2010 | EPA 8260B | 3.1 | Weiss |
| ME2B1 | MEW RGRP (South of 101) | 11/11/2010 | EPA 8260B | 19 | Geosyntec |
| ME2B1 D | MEW RGRP (South of 101) | 11/11/2010 | EPA 8260B | 19 | Geosyntec |
| NEC8B1 | MEW RGRP (South of 101) | 11/12/2010 | EPA 8260B | 41 | Weiss |
| NEC14B1 | MEW RGRP (South of 101) | 11/9/2010 | EPA 8260B | 110 | Weiss |
| NEC18B1 | MEW RGRP (South of 101) | 11/5/2010 | EPA 8260B | 0.5 | Weiss |
| REG-1B(1) | MEW RGRP (South of 101) | 11/22/2010 | EPA 8260B | 3100 | Weiss |
| REG-1B(1) D | MEW RGRP (South of 101) | 11/22/2010 | EPA 8260B | 3100 | Weiss |

**Table C-1**
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| REG-2B(1) | MEW RGRP (South of 101) | 11/18/2010 | EPA 8260B | 83 | Weiss |
| REG-3B(1) | MEW RGRP (South of 101) | 11/18/2010 | EPA 8260B | 1100 | Weiss |
| REG-4B(1) | MEW RGRP (South of 101) | 11/10/2010 | EPA 8260B | 91 | Weiss |
| REG-11B(1) | MEW RGRP (South of 101) | 11/22/2010 | EPA 8260B | 210 | Weiss |
| REG-MW-1B(1) | MEW RGRP (South of 101) | 11/23/2010 | EPA 8260B | 310 | Weiss |
| REG-MW-2B(1) | MEW RGRP (South of 101) | 11/23/2010 | EPA 8260B | 18 | Weiss |
| RW-9(B1)R | MEW RGRP (South of 101) | 11/4/2010 | EPA 8260B | 2200 | Weiss/Geosyntec |
| 14D31A2 | NASA (North of 101) | 11/19/2010 | EPA 8260B | <1.0 | Navy |
| R6B1 | Raytheon (South of 101) | 12/14/2010 | EPA 8260B | 5.0 | Locus for Raytheon |
| R13B1 | Raytheon (South of 101) | 12/16/2010 | EPA 8260B | 3.7 | Locus for Raytheon |
| R16B1 | Raytheon (South of 101) | 12/16/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R22B1 | Raytheon (South of 101) | 12/16/2010 | EPA 8260B | 0.7 | Locus for Raytheon |
| R46B1 | Raytheon (South of 101) | 12/14/2010 | EPA 8260B | 57 | Locus for Raytheon |
| RAY-1B1 | Raytheon (South of 101) | 12/6/2010 | EPA 8260B | 380 | Raytheon |
| RP22B | Raytheon (South of 101) | 12/16/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| GSF1B1 | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 2500 | Vishay |
| RW-13B(1) | Silva (South of 101) | 11/11/2010 | EPA 8260B | 1.5 | Geosyntec |
| SO3-B1 | Sobrato (South of 101) | 12/14/2010 | EPA 8260B | 3.3 | SMI |
| 28OW-03 | U.S. Navy (North of 101) | 11/10/2010 | EPA 8260B | 270 | Navy |
| 28OW-04 | U.S. Navy (North of 101) | 11/10/2010 | EPA 8260B | 920 | Navy |
| 28OW-07 | U.S. Navy (North of 101) | 11/10/2010 | EPA 8260B | 1.2 | Navy |
| 28OW-08 | U.S. Navy (North of 101) | 11/10/2010 | EPA 8260B | 8.2 | Navy |
| 28OW-11 | U.S. Navy (North of 101) | 11/8/2010 | EPA 8260B | 200 | Navy |
| 28OW-12 | U.S. Navy (North of 101) | 11/8/2010 | EPA 8260B | 930 | Navy |
| 28OW-19 | U.S. Navy (North of 101) | 11/11/2010 | EPA 8260B | 3500 | Navy |
| 28OW-19 D | U.S. Navy (North of 101) | 11/11/2010 | EPA 8260B | 3400 | Navy |
| 28OW-20 | U.S. Navy (North of 101) | 11/11/2010 | EPA 8260B | 8.3 | Navy |
| 28OW-21 | U.S. Navy (North of 101) | 11/11/2010 | EPA 8260B | 27 | Navy |
| 28OW-22 | U.S. Navy (North of 101) | 11/11/2010 | EPA 8260B | 91 | Navy |
| 28OW-23 | U.S. Navy (North of 101) | 11/11/2010 | EPA 8260B | 3100 | Navy |
| 28OW-24 | U.S. Navy (North of 101) | 11/11/2010 | EPA 8260B | 3600 | Navy |
| EA2-1 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 1900 | Navy |
| EA2-2 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 870 | Navy |
| EA2-3 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 60 | Navy |
| EA2-3 D | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 61 | Navy |
| W9-8 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | <50 | Navy |
| W9-9 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | <1.0 | Navy |
| W9-14 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 1900 | Navy |
| W9-17 | U.S. Navy (North of 101) | 11/16/2010 | EPA 8260B | 2.2 | Geosyntec |
| W9-20 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 2100 | Navy |
| W9-21 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 94 | Navy |
| W9-22 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 1700 | Navy |
| W9-25 | U.S. Navy (North of 101) | 12/15/2010 | EPA 8260B | 300 | Weiss |
| W9-33 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 1600 | Navy |
| W9-34 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | <1.0 | Navy |

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**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| W9-41 | U.S. Navy (North of 101) | 12/13/2010 | EPA 8260B | 1700 | Weiss |
| W9SC-3 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 3000 | Navy |
| W9SC-15 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 2300 | Navy |
| W9SC-20 | U.S. Navy (North of 101) | 12/10/2010 | EPA 8260B | 1800 | Weiss |
| W14-5 | U.S. Navy (North of 101) | 12/9/2010 | EPA 8260B | 0.8 | Weiss |
| W29-7 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | <20 | Navy |
| W89-11 | U.S. Navy (North of 101) | 12/8/2010 | EPA 8260B | 1.6 | Weiss |
| W89-12 | U.S. Navy (North of 101) | 12/9/2010 | EPA 8260B | <5.0 | Weiss |
| W89-14 | U.S. Navy (North of 101) | 12/9/2010 | EPA 8260B | 5.3 | Weiss |
| WNB-14 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 3.9 | Navy |
| WU4-2 | U.S. Navy (North of 101) | 12/10/2010 | EPA 8260B | 2300 | Weiss |
| WU4-2 D | U.S. Navy (North of 101) | 12/10/2010 | EPA 8260B | 2300 | Weiss |
| WU4-4 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 5200 | Navy |
| WU4-5 | U.S. Navy (North of 101) | 12/10/2010 | EPA 8260B | 1600 | Weiss |
| WU4-6 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 3000 | Weiss/Geosyntec |
| WU4-7 | U.S. Navy (North of 101) | 11/18/2010 | EPA 8260B | 390 | Weiss/Geosyntec |
| WU4-7 D | U.S. Navy (North of 101) | 11/18/2010 | EPA 8260B | 400 | Weiss/Geosyntec |
| WU4-9 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | <1.0 | Navy |
| WU4-11 | U.S. Navy (North of 101) | 12/2/2010 | EPA 8260B | 9.2 | Navy |
| WU4-12 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 280 | Weiss/Geosyntec |
| WU4-13 | U.S. Navy (North of 101) | 12/15/2010 | EPA 8260B | 0.5 | Weiss |
| WU4-15 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | 17 | Navy |
| WU4-19 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 90 | Weiss/Geosyntec |
| **B2 Zone** | | | | | |
| 17B2 | Fairchild (North of 101) | 11/17/2010 | EPA 8260B | 2.1 | Geosyntec |
| 45B2 | Fairchild (North of 101) | 11/19/2010 | EPA 8260B | <1.0 | Navy |
| 51B2 | Fairchild (North of 101) | 11/16/2010 | EPA 8260B | 31 | Geosyntec |
| 54B2 | Fairchild (North of 101) | 12/8/2010 | EPA 8260B | <0.5 | Weiss |
| 82B2 | Fairchild (North of 101) | 12/3/2010 | EPA 8260B | <0.5 | Weiss |
| 123B2 | Fairchild (North of 101) | 11/16/2010 | EPA 8260B | <1.2 | Geosyntec |
| 6B2 | Fairchild (South of 101) | 11/4/2010 | EPA 8260B | 3.0 | Weiss |
| 10B2 | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | 0.6 | Weiss |
| 11B2 | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | <0.5 | Weiss |
| 15B2 | Fairchild (South of 101) | 11/9/2010 | EPA 8260B | <0.5 | Weiss/Geosyntec |
| 16B2 | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 82 | Geosyntec |
| 36B2 | Fairchild (South of 101) | 11/23/2010 | EPA 8260B | 11000 | Weiss |
| 37B2 | Fairchild (South of 101) | 11/5/2010 | EPA 8260B | <0.5 | Weiss |
| 40B2 | Fairchild (South of 101) | 11/3/2010 | EPA 8260B | 1.0 | Weiss |
| 42B2 | Fairchild (South of 101) | 12/16/2010 | EPA 8260B | 15 | Vishay |
| 43B2 | Fairchild (South of 101) | 11/18/2010 | EPA 8260B | <0.5 | Weiss |
| 62B2 | Fairchild (South of 101) | 11/18/2010 | EPA 8260B | <0.5 | Weiss |
| 75B2 | Fairchild (South of 101) | 11/9/2010 | EPA 8260B | <0.5 | Weiss |
| 76B2 | Fairchild (South of 101) | 11/9/2010 | EPA 8260B | <0.5 | Weiss |
| 89B2 | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 8.1 | Geosyntec |
| 90B2 | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 180 | Geosyntec |
| 90B2 D | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | 180 | Geosyntec |

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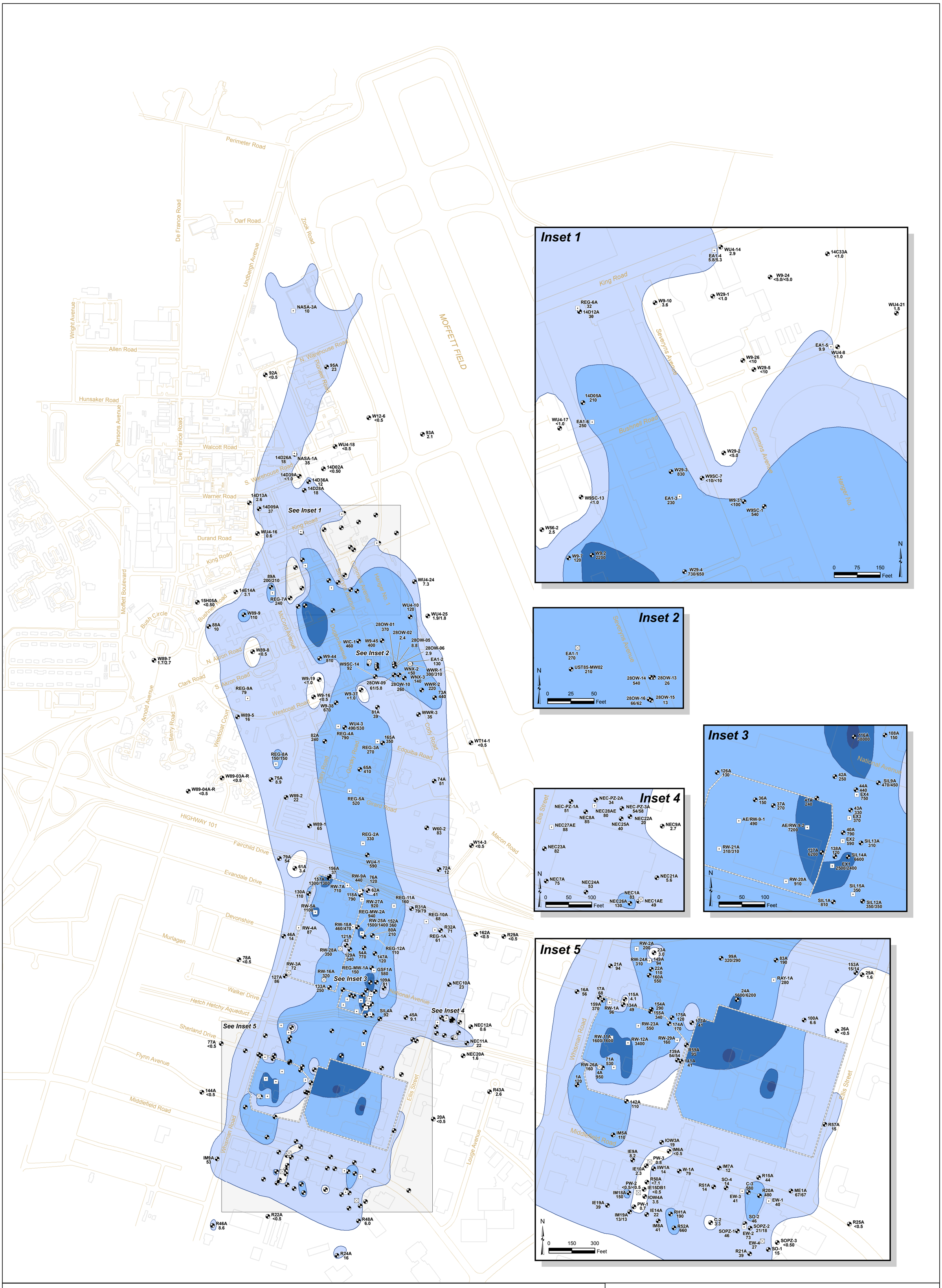
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| 107B2 | Fairchild (South of 101) | 12/16/2010 | EPA 8260B | 74 | Vishay |
| 108B2 | Fairchild (South of 101) | 12/16/2010 | EPA 8260B | 640 | Vishay |
| 113B2 | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 260 | Weiss/Geosyntec |
| 118B2 | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | 0.5 | Weiss |
| 125B2 | Fairchild (South of 101) | 11/10/2010 | EPA 8260B | <0.5 | Weiss |
| 129B2 | Fairchild (South of 101) | 11/4/2010 | EPA 8260B | <0.5 | Weiss |
| 132B2 | Fairchild (South of 101) | 11/4/2010 | EPA 8260B | <0.5 | Weiss |
| 134B2 | Fairchild (South of 101) | 11/4/2010 | EPA 8260B | <0.5 | Weiss |
| 146B2 | Fairchild (South of 101) | 11/3/2010 | EPA 8260B | 3.5 | Weiss |
| 148B2 | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | <0.5 | Weiss |
| RW-1(B2) | Fairchild (South of 101) | 11/5/2010 | EPA 8260B | 2.3 | Weiss |
| RW-2(B2) | Fairchild (South of 101) | 11/15/2010 | EPA 8260B | 730 | Weiss |
| RW-3(B2) | Fairchild (South of 101) | 12/23/2010 | EPA 8260B | 1800 | Weiss |
| RW-4(B2) | Fairchild (South of 101) | 11/17/2010 | EPA 8260B | 10000 | Weiss |
| RW-5(B2) | Fairchild (South of 101) | 12/27/2010 | EPA 8260B | <0.5 | Weiss |
| RW-7(B2) | Fairchild (South of 101) | 12/27/2010 | EPA 8260B | 9.5 | Weiss |
| RW-7(B2) D | Fairchild (South of 101) | 12/27/2010 | EPA 8260B | 9.8 | Weiss |
| IM10B(2) | Intel (South of 101) | 12/16/2010 | EPA 8260B | <0.5 | Intel/Weiss |
| IOW3B2 | Intel (South of 101) | 12/16/2010 | EPA 8260B | 2.1 | Intel/Weiss |
| 38B2 | MEW RGRP (South of 101) | 11/10/2010 | EPA 8260B | 200 | Geosyntec |
| NEC8B2 | MEW RGRP (South of 101) | 12/3/2010 | EPA 8260B | <0.5 | Weiss |
| NEC18B2 | MEW RGRP (South of 101) | 11/9/2010 | EPA 8260B | 25 | Weiss |
| REG-1B(2) | MEW RGRP (South of 101) | 11/23/2010 | EPA 8260B | 11000 | Weiss |
| REG-1B(2) D | MEW RGRP (South of 101) | 11/23/2010 | EPA 8260B | 11000 | Weiss |
| REG-3B(2) | MEW RGRP (South of 101) | 11/18/2010 | EPA 8260B | 190 | Weiss |
| REG-MW-1B(2) | MEW RGRP (South of 101) | 11/12/2010 | EPA 8260B | <0.5 | Weiss |
| RW-9(B2) | MEW RGRP (South of 101) | 11/22/2010 | EPA 8260B | 650 | Weiss |
| I-1B2 | Raytheon (South of 101) | 12/6/2010 | EPA 8260B | 150 | Raytheon |
| R13B2 | Raytheon (South of 101) | 12/10/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R17B2 | Raytheon (South of 101) | 12/7/2010 | EPA 8260B | 73 | Raytheon |
| R30B2 | Raytheon (South of 101) | 12/14/2010 | EPA 8260B | 18 | Locus for Raytheon |
| R40B1(B2) | Raytheon (South of 101) | 12/10/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R41B2 | Raytheon (South of 101) | 12/16/2010 | EPA 8260B | 42 | Locus for Raytheon |
| R41B2 D | Raytheon (South of 101) | 12/16/2010 | EPA 8260B | 42 | Locus for Raytheon |
| R50B2 | Raytheon (South of 101) | 12/9/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R52B2 | Raytheon (South of 101) | 12/9/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R55B2 | Raytheon (South of 101) | 12/9/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| GSF1B2 | Siltec (South of 101) | 12/16/2010 | EPA 8260B | 6600 | Vishay |
| W9-12 | U.S. Navy (North of 101) | 11/23/2010 | EPA 8260B | 2.4 | Navy |
| W9-15 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | <1.0 | Navy |
| W9-40 | U.S. Navy (North of 101) | 11/19/2010 | EPA 8260B | <1.0 | Navy |
| W88-1 | U.S. Navy (North of 101) | 11/22/2010 | EPA 8260B | 2200 | Navy |
| **B3 Zone** | | | | | |
| 28B3 | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | <0.5 | Weiss |
| 30B3 | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | <0.5 | Weiss/Geosyntec |

**Table C-1**
**TCE Concentrations in Groundwater (ug/L) - November/December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Date Measured | Analytical Method | Concentration | Sampled By |
|---|---|---|---|---|---|
| 44B3 | Fairchild (South of 101) | 11/12/2010 | EPA 8260B | <0.5 | Weiss/Geosyntec |
| 133B3 | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | <0.5 | Geosyntec |
| 65B3 | MEW RGRP (South of 101) | 12/3/2010 | EPA 8260B | 3.5 | Weiss |
| R5B3 | Raytheon (South of 101) | 12/9/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R9B3 | Raytheon (South of 101) | 12/9/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R27B3 | Raytheon (South of 101) | 12/10/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R54B3 | Raytheon (South of 101) | 12/9/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R56B3 | Raytheon (South of 101) | 12/9/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| R61B3 | Raytheon (South of 101) | 12/10/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| **C Zone** | | | | | |
| 6C | Fairchild (South of 101) | 11/18/2010 | EPA 8260B | 0.9 | Weiss |
| 8C | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | 24 | Geosyntec |
| 9C | Fairchild (South of 101) | 12/1/2010 | EPA 8260B | <0.5 | Weiss |
| 10C | Fairchild (South of 101) | 12/1/2010 | EPA 8260B | <0.5 | Weiss |
| 10C D | Fairchild (South of 101) | 12/1/2010 | EPA 8260B | <0.5 | Weiss |
| 11C | Fairchild (South of 101) | 11/11/2010 | EPA 8260B | 1.9 | Weiss |
| DW2-234 | Fairchild (South of 101) | 12/7/2010 | EPA 8260B | <0.5 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 12/3/2010 | EPA 8260B | 0.8 | Weiss |
| DW1-230 | Raytheon (South of 101) | 12/7/2010 | EPA 8260B | <0.5 | Weiss |
| R4C | Raytheon (South of 101) | 12/10/2010 | EPA 8260B | <0.5 | Locus for Raytheon |
| RW-1C | Silva (South of 101) | 11/11/2010 | EPA 8260B | 6.6 | Geosyntec |
| **Deep Zone** | | | | | |
| DW3-551 | Fairchild (South of 101) | 11/23/2010 | EPA 8260B | 0.6 | Weiss/Geosyntec |
| DW3-244 | MEW RGRP (South of 101) | 12/3/2010 | EPA 8260B | 1.2 | Weiss |
| DW3-334 | MEW RGRP (South of 101) | 12/3/2010 | EPA 8260B | 9.0 | Weiss |
| DW3-364 | MEW RGRP (South of 101) | 12/3/2010 | EPA 8260B | 4.6 | Weiss |
| DW3-505R | MEW RGRP (South of 101) | 12/9/2010 | EPA 8260B | <0.5 | Weiss |

Notes:
< indicates analyte not detected above the reported detection limit
D indicates duplicate sample




## Legend

**TCE Concentration**

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

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R46A 7.5 — Well ID, TCE Concentration (ug/L)

- Slurry Wall
- Building
- Road

N

0 250 500 1,000 Feet

Notes:
TCE = Trichloroethene
ug/L = micrograms per liter
Figure shows only those wells sampled and analyzed for TCE in 2010.
Raytheon site TCE concentration contours within the slurry wall are based on the most recent groundwater concentrations (2006).

# A1 Zone TCE Concentration in Groundwater November/December 2010

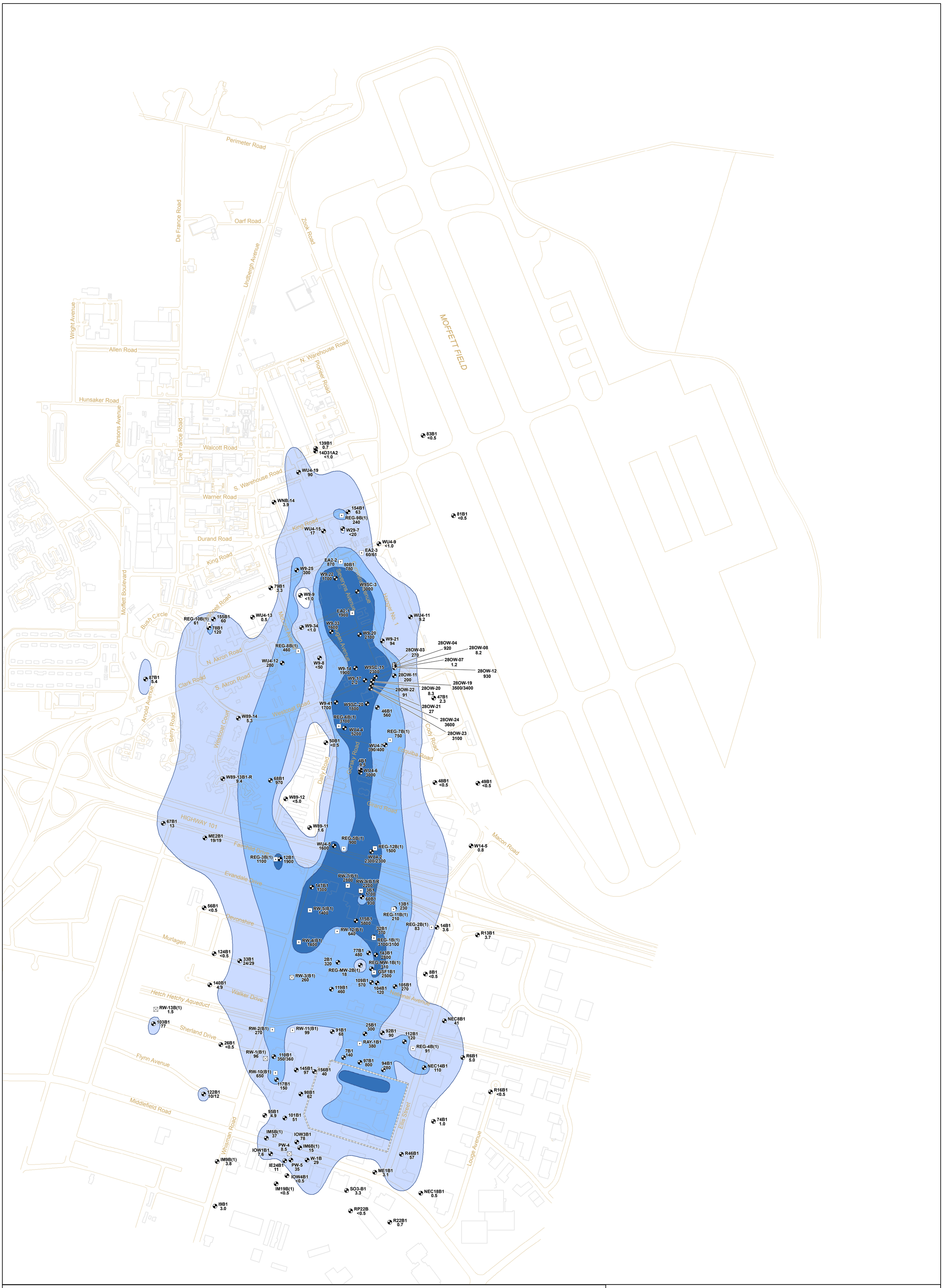
**Middlefield-Ellis-Whisman (MEW) Regional Study Area**
**Mountain View, California**

Geosyntec consultants

Oakland | June 2011

Figure C-1

P:\GIS\MEW\Project\Regional\2010_AR\TCE_AA1_Nov2010.mxd




## Legend

**TCE Concentration**

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

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R22B1 0.5 — Well ID, TCE Concentration (ug/L)

- Slurry Wall
- Building
- Road

N

0 250 500 1,000 Feet

Notes:
TCE = Trichloroethene
ug/L = micrograms per liter
Figure shows only those wells sampled and analyzed for TCE in 2010.
Raytheon site TCE concentration contours within the slurry wall are based on the most recent groundwater concentrations (2006).

# B1 Zone TCE Concentration in Groundwater November/December 2010

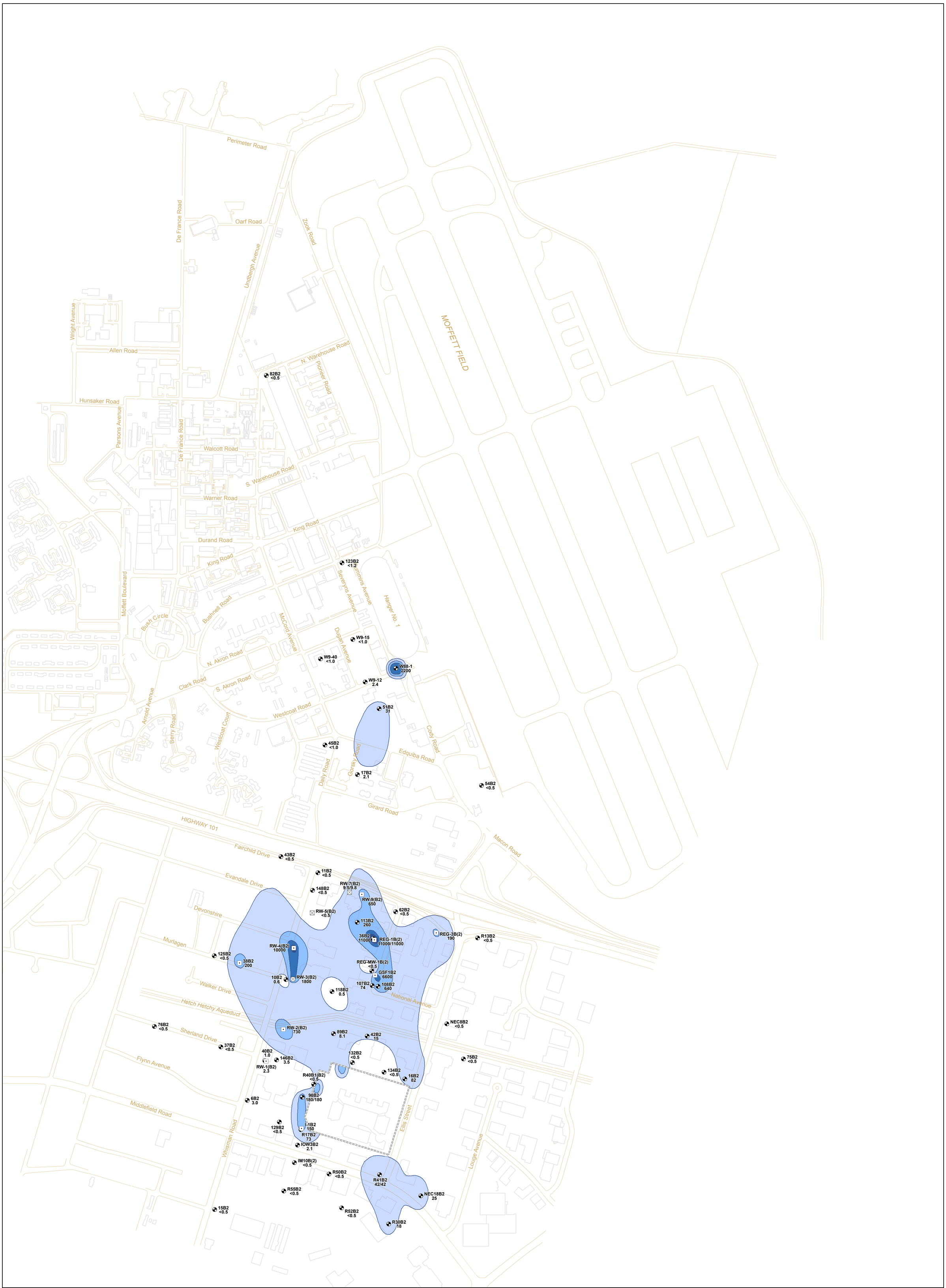
**Middlefield-Ellis-Whisman (MEW) Regional Study Area**
**Mountain View, California**

Geosyntec consultants

Oakland | June 2011

Figure **C-2**

P:\GIS\MEW\Project\Regional\2010_AR\TCE_A2B1_Nov2010.mxd




## Legend

**TCE Concentration**

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

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R30B2 17 — Well ID, TCE Concentration (ug/L)

- Slurry Wall
- Building
- Road

N

0 250 500 1,000 Feet

Notes:
TCE = Trichloroethene
ug/L = micrograms per liter
Figure shows only those wells sampled and analyzed for TCE in 2010.
Raytheon site TCE concentration contours within the slurry wall are based on the most recent groundwater concentrations (2006).

**B2 Zone TCE Concentration in Groundwater November/December 2010**

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

Geosyntec consultants

Oakland | June 2011

Figure **C-3**

P:\GIS\MEW\Project\Regional\2010_AR\TCE_B2_Nov2010.mxd

## Legend

**TCE Concentration**

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

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R9B3 <0.5 — Well ID, TCE Concentration (ug/L)

- Building
- Road

N

0 250 500 1,000 Feet

Notes:
TCE = Trichloroethene
ug/L = micrograms per liter
Figure shows only those wells sampled and analyzed for TCE in 2010.

**B3 Zone TCE Concentration in Groundwater**
**November/December 2010**

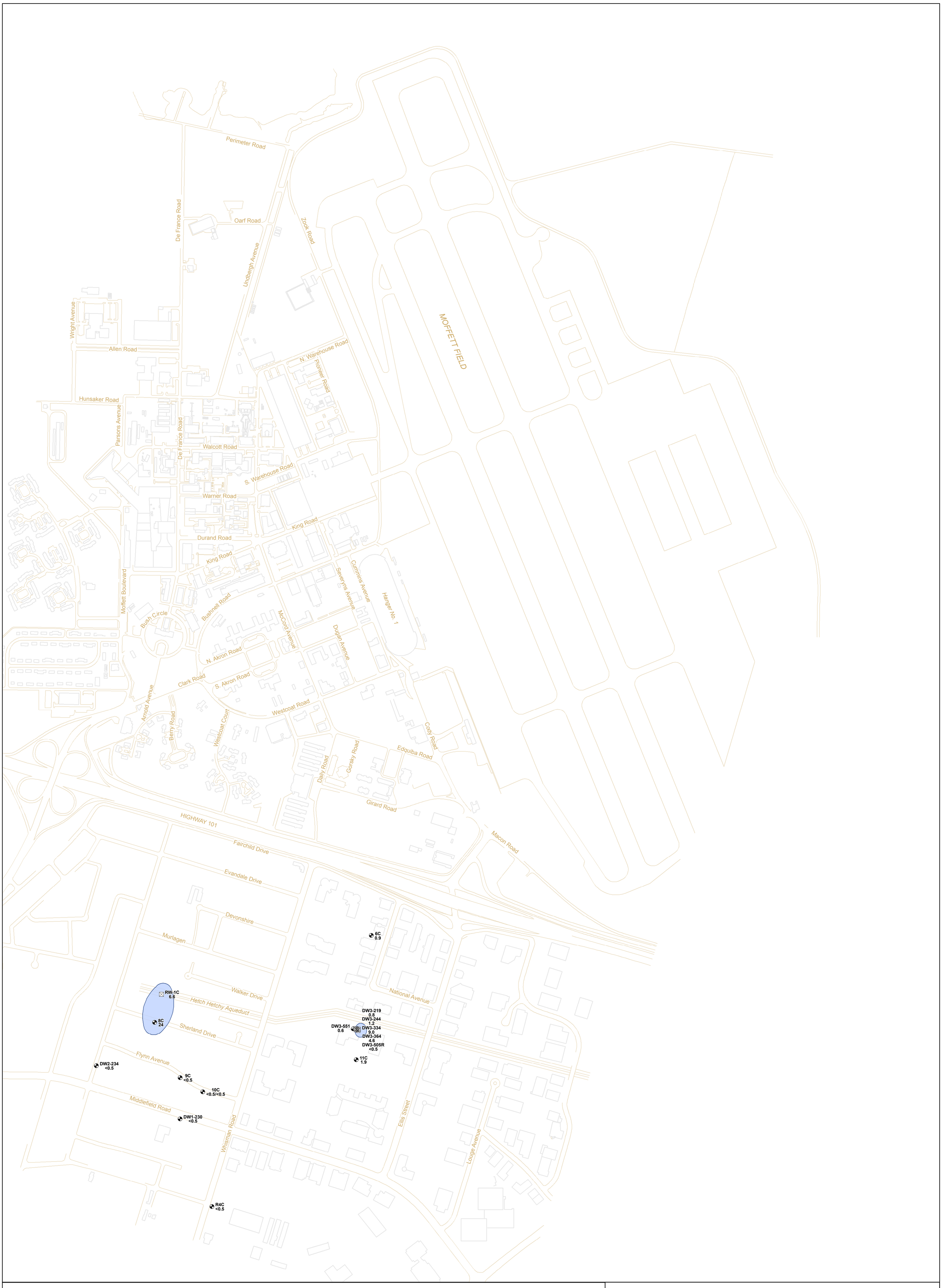
**Middlefield-Ellis-Whisman (MEW) Regional Study Area**
**Mountain View, California**

Geosyntec consultants

Oakland | June 2011

Figure **C-4**

P:\GIS\MEW\Project\Regional\2010_AR\TCE_B3_Nov2010.mxd




## Legend

**TCE Concentration**

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

- Recovery Well On
- Recovery Well Off
- Monitoring Well
- R4C <0.5 — Well ID, TCE Concentration (ug/L)

- Building
- Road

N

0 250 500 1,000 Feet

Notes:
TCE = Trichloroethene
ug/L = micrograms per liter
Figure shows only those wells sampled and analyzed for TCE in 2010.

**C/Deep Zone TCE Concentration in Groundwater**
**November/December 2010**

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

Geosyntec consultants

Oakland | June 2011

Figure **C-5**

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# APPENDIX D

# Selected VOCs versus Time Graphs

## APPENDIX D

## MANN-KENDALL TREND ANALYSIS

Mann-Kenndall trends were evaluated using the Monitoring and Remediation Optimization System (MAROS) software developed by GSI Environmental, Inc. (GSI) for the Air Force Center for Environmental Excellence (AFCEE).[1] Concentration trends were evaluated for TCE, cDCE, and VC. Trends were evaluated based on the 10 year period between November 2000 and December 2010.

MAROS generates time-series concentration plots for each analyte (i.e., TCE, cDCE, and VC) at each well and evaluates concentration trends using both linear regression and Mann-Kendall trend analysis. Results of the Mann-Kendall trend analysis were used to categorize the trend behavior of each compound at a well based on the following statistical criteria:

| Trend | Mann-Kendall Statistic (MKS) | Confidence in the Trend (CT) | Coefficient of Variation (COV) |
|---|---|---|---|
| Decreasing (D) | < 0 | > 95% | N/A |
| Probably Decreasing (PD) | < 0 | 90 – 95% | N/A |
| Stable (S) | ≤ 0 | < 90% | < 1 |
| No Trend (NT) | ≤ 0 | < 90% | ≥ 1 |
| | > 0 | < 90% | N/A |
| Probably Increasing (PI) | > 0 | 90 – 95% | N/A |
| Increasing (I) | > 0 | > 95% | N/A |
| Not Applicable (NA)[2] | -- | -- | -- |

Table D-2 provides a listing by well of the trend assignment generated by MAROS for each of TCE, cDCE, and VC. Detailed technical descriptions of the statistical methods employed by MAROS to develop the criteria used to assign trend behavior can be found in the user document for the MAROS software.

[1] MAROS is a publically-available database application developed to assist users with groundwater data trend analysis and long term monitoring optimization at contaminated groundwater sites.
[2] A well is categorized as NA if it lacks sufficient data to establish a statistical trend.

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

| Well Name | Figure Number | Well Name | Figure Number | Well Name | Figure Number | Well Name | Figure Number | Well Name | Figure Number | Well Name | Figure Number | Well Name | Figure Number |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1A | D-29 | 49B1 | D-87 | 95A | D-12 | IM9A | D-33 | REG-1A | D-44 | RW-13B(1) | D-151 | WU4-19 | D-168 |
| 6B2 | D-174 | 50B1 | D-88 | 98B1 | D-110 | IM9B(1) | D-123 | REG-1B(1) | D-137 | SIL4A | D-66 | | |
| 6C | D-215 | 51B2 | D-170 | 99A | D-21 | ME1B1 | D-132 | REG-1B(2) | D-193 | SIL12A | D-67 | | |
| 8B1 | D-98 | 54B2 | D-171 | I9B1 | D-121 | ME2B1 | D-133 | REG-2A | D-34 | W9-16 | D-68 | | |
| 8C | D-216 | 56B1 | D-104 | 103B1 | D-111 | NEC8B1 | D-134 | REG-2B(1) | D-138 | W9-17 | D-152 | | |
| 9C | D-217 | 61A | D-16 | 105B1 | D-112 | NEC8B2 | D-191 | REG-3A | D-35 | W9-25 | D-153 | | |
| 10C | D-218 | 62A | D-17 | 109A | D-22 | NEC14B1 | D-135 | REG-3B(1) | D-139 | W9-38 | D-69 | | |
| 11C | D-219 | 62B2 | D-181 | 112B1 | D-113 | NEC18B1 | D-136 | REG-3B(2) | D-194 | W9-41 | D-154 | | |
| 13B1 | D-99 | 65A | D-1 | 113B2 | D-185 | NEC18B2 | D-192 | REG-4A | D-36 | W9SC-20 | D-155 | | |
| 14B1 | D-100 | 65B3 | D-208 | 119B1 | D-114 | R4C | D-223 | REG-4B(1) | D-140 | W12-6 | D-70 | | |
| 14D02A | D-51 | 67B1 | D-105 | 122B1 | D-115 | R5B3 | D-209 | REG-5A | D-37 | W14-3 | D-71 | | |
| 14D09A | D-52 | 68B1 | D-89 | 123B2 | D-173 | R6B1 | D-145 | REG-5B(1) | D-124 | W14-5 | D-156 | | |
| 14D13A | D-53 | 72A | D-2 | 124B1 | D-116 | R9B3 | D-210 | REG-6A | D-38 | W60-2 | D-72 | | |
| 14E14A | D-54 | 73A | D-3 | 125B2 | D-186 | R13B1 | D-146 | REG-6B(1) | D-125 | W89-1 | D-73 | | |
| 15B2 | D-175 | 74A | D-4 | 129B2 | D-187 | R13B2 | D-197 | REG-7A | D-39 | W89-2 | D-74 | | |
| 15H05A | D-55 | 74B1 | D-106 | 132B2 | D-188 | R16B1 | D-147 | REG-7B(1) | D-126 | W89-03A-R | D-42 | | |
| 16B2 | D-176 | 75A | D-5 | 133B3 | D-207 | R22A | D-56 | REG-8A | D-40 | W89-04A-R | D-43 | | |
| 17B2 | D-169 | 75B2 | D-182 | 134A | D-23 | R22B1 | D-148 | REG-8B(1) | D-127 | W89-5 | D-75 | | |
| 20A | D-30 | 76B2 | D-183 | 134B2 | D-189 | R24A | D-57 | REG-9A | D-41 | W89-7 | D-76 | | |
| 21A | D-31 | 77A | D-18 | 139B1 | D-95 | R25A | D-58 | REG-9B(1) | D-128 | W89-8 | D-77 | | |
| 23A | D-32 | 77B1 | D-107 | 140B1 | D-117 | R27B3 | D-211 | REG-10A | D-45 | W89-9 | D-78 | | |
| 26A | D-13 | 78A | D-19 | 142A | D-24 | R29A | D-59 | REG-10B(1) | D-129 | W89-11 | D-157 | | |
| 26B1 | D-101 | 78B1 | D-90 | 143B1 | D-118 | R30B2 | D-198 | REG-11A | D-46 | W89-12 | D-158 | | |
| 28B3 | D-204 | 79A | D-20 | 144A | D-25 | R31A | D-60 | REG-11B(1) | D-141 | W89-13B1-R | D-131 | | |
| 29A | D-14 | 79B1 | D-91 | 153A | D-26 | R32A | D-61 | REG-12A | D-47 | W89-14 | D-159 | | |
| 30B3 | D-205 | 81A | D-6 | 154B1 | D-96 | R40B1(B2) | D-199 | REG-12B(1) | D-130 | WNB-14 | D-160 | | |
| 32B1 | D-102 | 81B1 | D-92 | 155B1 | D-97 | R41B2 | D-200 | REG-MW-1A | D-48 | WT14-1 | D-79 | | |
| 33B1 | D-103 | 82A | D-7 | 162A | D-27 | R43A | D-62 | REG-MW-1B(1) | D-142 | WU4-1 | D-80 | | |
| 36B2 | D-177 | 82B2 | D-172 | 173A | D-28 | R46A | D-63 | REG-MW-1B(2) | D-195 | WU4-2 | D-161 | | |
| 37B2 | D-178 | 83B1 | D-93 | DW1-230 | D-222 | R46B1 | D-149 | REG-MW-2A | D-49 | WU4-3 | D-81 | | |
| 38B2 | D-190 | 87B1 | D-94 | DW2-234 | D-220 | R50B2 | D-201 | REG-MW-2B(1) | D-143 | WU4-4 | D-162 | | |
| 40B2 | D-179 | 88A | D-8 | DW3-219 | D-221 | R52B2 | D-202 | RP22B | D-150 | WU4-5 | D-163 | | |
| 43B2 | D-180 | 89A | D-9 | DW3-244 | D-226 | R54B3 | D-212 | RW-1C | D-224 | WU4-6 | D-164 | | |
| 44B3 | D-206 | 89B2 | D-184 | DW3-334 | D-227 | R55B2 | D-203 | RW-2(B1) | D-119 | WU4-7 | D-165 | | |
| 45A | D-15 | 91B1 | D-108 | DW3-364 | D-228 | R56B3 | D-213 | RW-4(B1) | D-120 | WU4-12 | D-166 | | |
| 46B1 | D-84 | 92A | D-10 | DW3-505R | D-229 | R57A | D-64 | RW-9(B1)R | D-144 | WU4-13 | D-167 | | |
| 47B1 | D-85 | 92B1 | D-109 | DW3-551 | D-225 | R59A | D-65 | RW-9(B2) | D-196 | WU4-16 | D-82 | | |
| 48B1 | D-86 | 93A | D-11 | IM5B(1) | D-122 | R61B3 | D-214 | RW-9A | D-50 | WU4-18 | D-83 | | |

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

| Well Name | TCE | cis-1,2-DCE | Vinyl Chloride |
|---|---|---|---|
| **A/A1 Zone** | | | |
| 65A | D | I | S |
| 72A | D | PD | S |
| 73A | D | S | D |
| 74A | D | D | S |
| 75A | D | NT | NT |
| 81A | D | I | I |
| 82A | D | I | S |
| 88A | D | PI | S |
| 89A | D | I | S |
| 92A | S | S | S |
| 93A | NT | S | S |
| 95A | S | D | PD |
| 1A | D | NT | PD |
| 20A | S | S | S |
| 21A | I | NT | S |
| 23A | D | NT | NT |
| 26A | D | D | S |
| 29A | S | S | S |
| 45A | NT | NT | S |
| 61A | NT | PD | S |
| 62A | D | NT | I |
| 77A | S | S | S |
| 78A | S | S | S |
| 79A | I | NT | S |
| 99A | D | NT | S |
| 109A | S | I | NT |
| 134A | NT | I | S |
| 142A | D | D | S |
| 144A | S | S | S |
| 153A | S | NT | S |
| 162A | D | D | S |
| 173A | NT | NT | S |
| IM9A | D | PI | S |
| REG-2A | D | I | D |

| Well Name | TCE | cis-1,2-DCE | Vinyl Chloride |
|---|---|---|---|
| REG-3A | D | I | S |
| REG-4A | D | I | S |
| REG-5A | D | I | PD |
| REG-6A | D | D | D |
| REG-7A | D | NT | NT |
| REG-8A | D | S | NT |
| REG-9A | D | I | PI |
| W89-03A-R | N/A | N/A | N/A |
| W89-04A-R | N/A | N/A | N/A |
| REG-1A | D | PD | S |
| REG-10A | D | NT | NT |
| REG-11A | D | NT | S |
| REG-12A | D | NT | PD |
| REG-MW-1A | S | S | NT |
| REG-MW-2A | D | NT | S |
| RW-9A | D | I | NT |
| 14D02A | NT | I | NT |
| 14D09A | D | I | I |
| 14D13A | S | NT | S |
| 14E14A | I | I | S |
| 15H05A | S | NT | S |
| R22A | S | S | S |
| R24A | S | S | S |
| R25A | S | S | S |
| R29A | S | NT | S |
| R31A | NT | S | S |
| R32A | D | I | NT |
| R43A | D | NT | S |
| R46A | I | D | S |
| R57A | D | D | S |
| R59A | D | D | NT |
| SIL4A | D | D | NT |
| SIL12A | D | PI | S |
| W9-16 | D | PD | S |
| W9-38 | D | I | S |

| Well Name | TCE | cis-1,2-DCE | Vinyl Chloride |
|---|---|---|---|
| W12-6 | NT | D | S |
| W14-3 | NT | I | S |
| W60-2 | D | D | S |
| W89-1 | NT | NT | S |
| W89-2 | S | PI | I |
| W89-5 | D | NT | NT |
| W89-7 | NT | S | S |
| W89-8 | S | NT | PI |
| W89-9 | NT | I | NT |
| WT14-1 | S | S | S |
| WU4-1 | D | NT | D |
| WU4-16 | PD | S | I |
| WU4-18 | NT | D | D |
| **B1/A2 Zone** | | | |
| 46B1 | D | S | D |
| 47B1 | NT | I | S |
| 48B1 | S | S | S |
| 49B1 | S | S | S |
| 50B1 | NT | S | S |
| 68B1 | D | NT | NT |
| 78B1 | D | NT | D |
| 79B1 | NT | NT | S |
| 81B1 | NT | S | S |
| 83B1 | NT | NT | S |
| 87B1 | S | PD | S |
| 139B1 | NT | S | S |
| 154B1 | D | PI | NT |
| 155B1 | PD | PD | S |
| 8B1 | D | D | S |
| 13B1 | D | D | PD |
| 14B1 | D | D | S |
| 26B1 | S | S | S |
| 32B1 | PD | D | NT |
| 33B1 | S | I | NT |

| Well Name | TCE | cis-1,2-DCE | Vinyl Chloride |
|---|---|---|---|
| 56B1 | S | S | S |
| 67B1 | S | S | S |
| 74B1 | NT | S | S |
| 77B1 | D | I | S |
| 91B1 | PD | S | D |
| 92B1 | D | D | NT |
| 98B1 | D | D | S |
| 103B1 | PD | NT | NT |
| 105B1 | D | S | S |
| 112B1 | D | D | S |
| 119B1 | PD | D | NT |
| 122B1 | NT | S | S |
| 124B1 | S | S | S |
| 140B1 | D | S | S |
| 143B1 | D | PD | D |
| RW-2B1 | D | NT | S |
| RW-4B1 | D | NT | NT |
| I9B1 | S | S | S |
| IM5B1 | NT | I | I |
| IM9B1 | D | S | S |
| REG-5B1 | D | NT | S |
| REG-6B1 | D | I | NT |
| REG-7B1 | D | NT | S |
| REG-8B1 | D | I | S |
| REG-9B1 | D | S | S |
| REG-10B1 | D | PI | NT |
| REG-12B1 | D | PI | S |
| W89-13B1-R | N/A | N/A | N/A |
| ME1B1 | S | D | S |
| ME2B1 | NT | NT | S |
| NEC8B1 | NT | NT | S |
| NEC14B1 | D | D | S |
| NEC18B1 | NT | S | S |
| REG-1B1 | D | NT | NT |
| REG-2B1 | D | NT | S |

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)

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

| Well Name | TCE | cis-1,2-DCE | Vinyl Chloride |
|---|---|---|---|
| REG-3B1 | D | S | S |
| REG-4B1 | D | D | S |
| REG-11B1 | D | D | S |
| REG-MW-1B1 | S | S | NT |
| REG-MW-2B1 | D | NT | S |
| RW-9B1R | D | I | S |
| R6B1 | I | I | S |
| R13B1 | I | NT | S |
| R16B1 | S | I | S |
| R22B1 | NT | S | S |
| R46B1 | PD | D | S |
| RP22B | NT | S | S |
| RW-13B1 | D | NT | S |
| W9-17 | D | S | S |
| W9-25 | D | NT | NT |
| W9-41 | D | S | PD |
| W9SC-20 | S | NT | NT |
| W14-5 | NT | D | NT |
| W89-11 | NT | NT | NT |
| W89-12 | D | S | NT |
| W89-14 | I | NT | S |
| WNB-14 | D | S | NT |
| WU4-2 | D | NT | D |
| WU4-4 | PD | S | NT |
| WU4-5 | D | S | PD |
| WU4-6 | D | NT | S |
| WU4-7 | D | D | D |
| WU4-12 | D | NT | NT |
| WU4-13 | NT | I | NT |
| WU4-19 | S | D | S |

| B2 Zone | | | |
|---|---|---|---|
| 17B2 | I | S | S |
| 51B2 | I | NT | S |
| 54B2 | NT | S | S |

| Well Name | TCE | cis-1,2-DCE | Vinyl Chloride |
|---|---|---|---|
| 82B2 | NT | NT | NT |
| 123B2 | NT | S | S |
| 6B2 | S | S | S |
| 15B2 | S | S | S |
| 16B2 | D | D | S |
| 36B2 | NT | NT | NT |
| 37B2 | S | S | S |
| 40B2 | D | PD | NT |
| 43B2 | S | S | S |
| 62B2 | S | NT | S |
| 75B2 | S | S | S |
| 76B2 | S | S | S |
| 89B2 | D | D | S |
| 113B2 | S | NT | S |
| 125B2 | S | S | S |
| 129B2 | S | S | S |
| 132B2 | D | S | S |
| 134B2 | S | S | S |
| 38B2 | D | S | D |
| NEC8B2 | S | S | S |
| NEC18B2 | S | S | S |
| REG-1B2 | D | I | NT |
| REG-3B2 | D | D | S |
| REG-MW-1B2 | NT | NT | S |
| RW-9B2 | D | I | S |
| R13B2 | NT | S | S |
| R30B2 | I | S | S |
| R40B1B2 | S | NT | S |
| R41B2 | S | PD | NT |
| R50B2 | S | S | S |
| R52B2 | D | S | S |
| R55B2 | S | S | S |

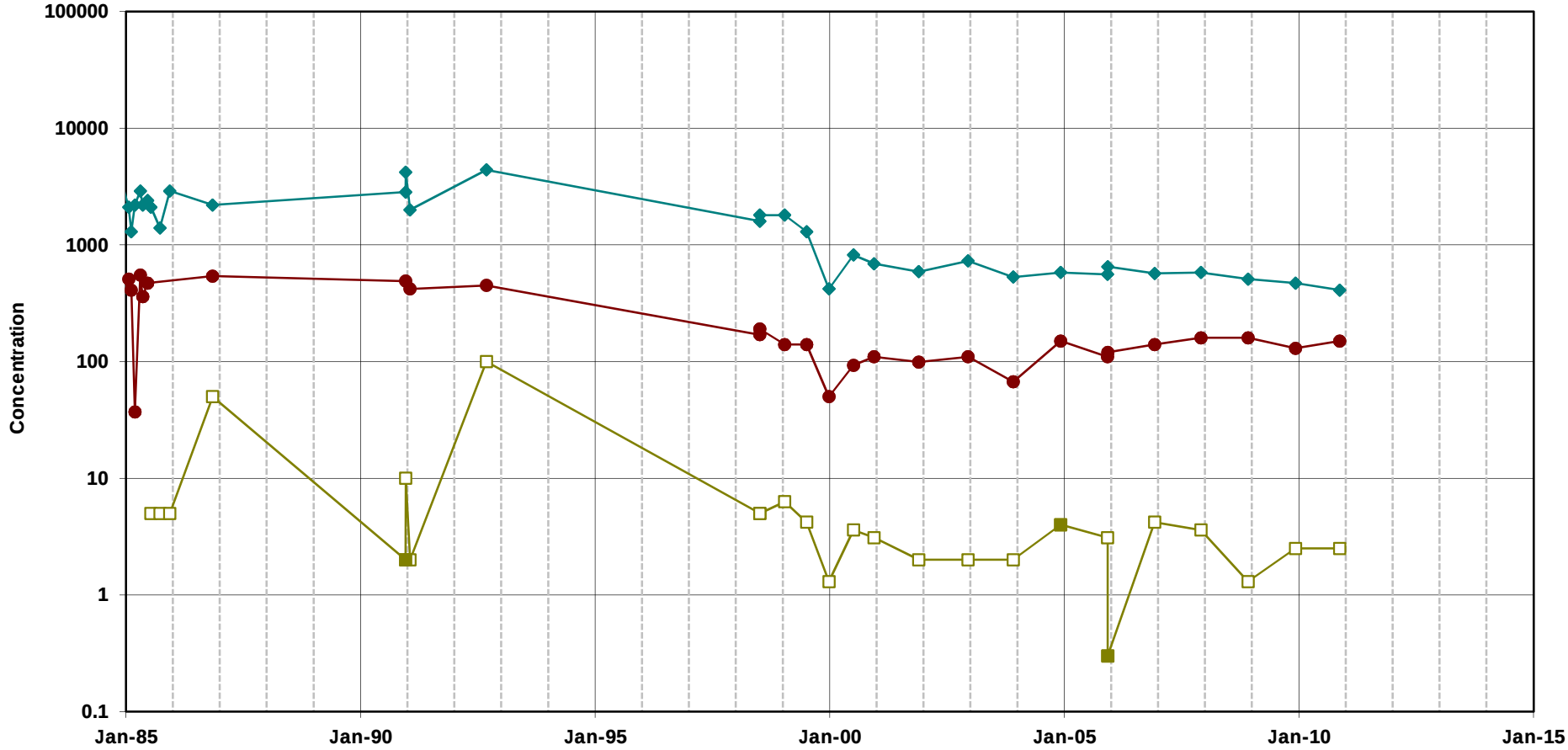
| B3 Zone | | | |
|---|---|---|---|
| 28B3 | S | S | S |

| Well Name | TCE | cis-1,2-DCE | Vinyl Chloride |
|---|---|---|---|
| 30B3 | NT | S | S |
| 44B3 | NT | NT | S |
| 133B3 | NT | NT | NT |
| 65B3 | D | S | S |
| R5B3 | S | S | S |
| R9B3 | S | S | S |
| R27B3 | S | S | S |
| R54B3 | S | S | S |
| R56B3 | S | S | S |
| R61B3 | S | S | S |

| C Zone | | | |
|---|---|---|---|
| 6C | PI | S | S |
| 8C | S | NT | S |
| 9C | S | S | S |
| 10C | NT | S | S |
| 11C | I | NT | S |
| DW2-234 | S | S | S |
| DW3-219 | NT | NT | NT |
| DW1-230 | S | S | S |

| Deep Zone | | | |
|---|---|---|---|
| DW3-551 | NT | S | S |
| DW3-244 | NT | S | S |
| DW3-334 | S | NT | S |
| DW3-364 | PD | S | S |
| DW3-505R | S | S | S |

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)




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 65A**
MEW Regional Annual Report

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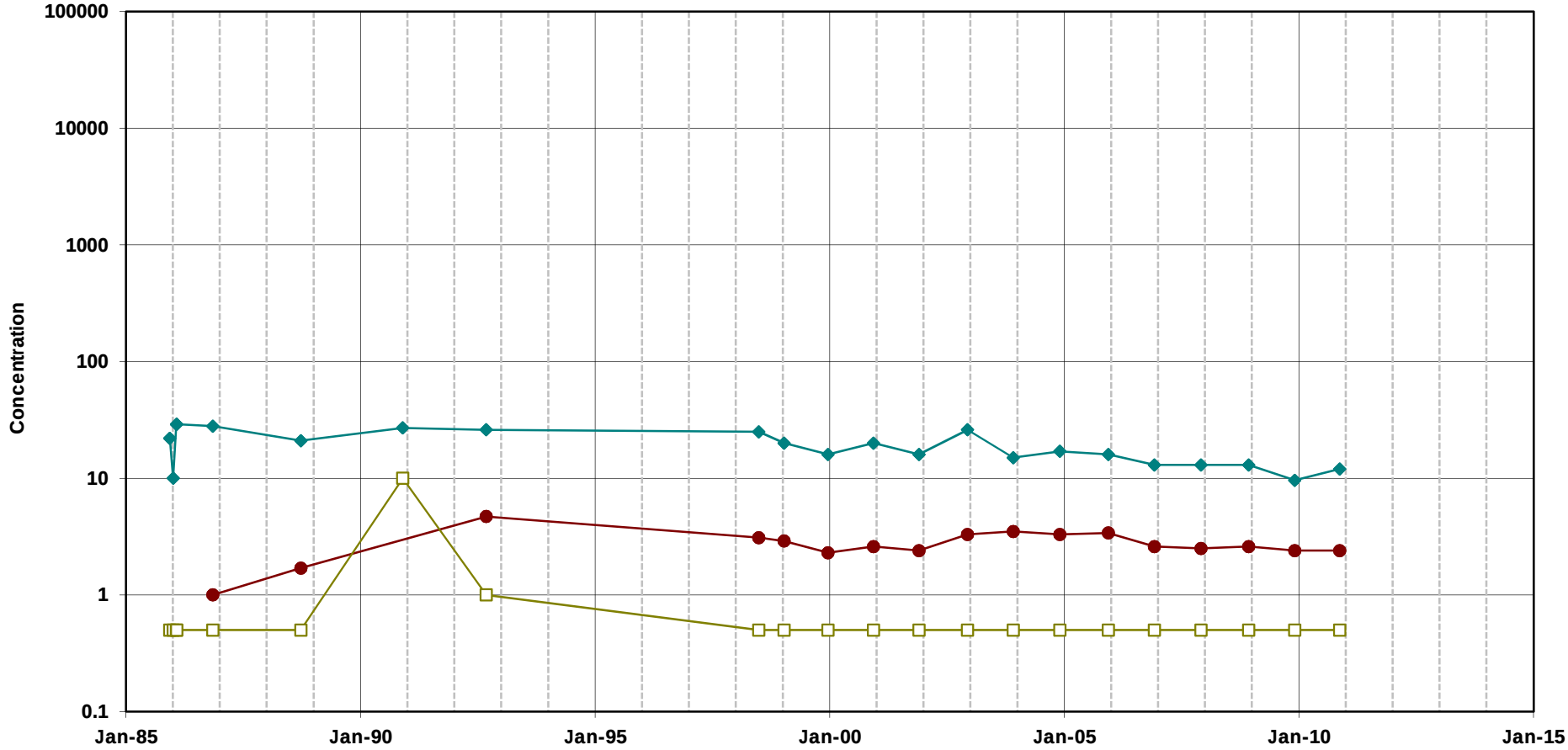
Figure **D-1**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[65A_VOC.xls]Plot_65A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 72A**
MEW Regional Annual Report

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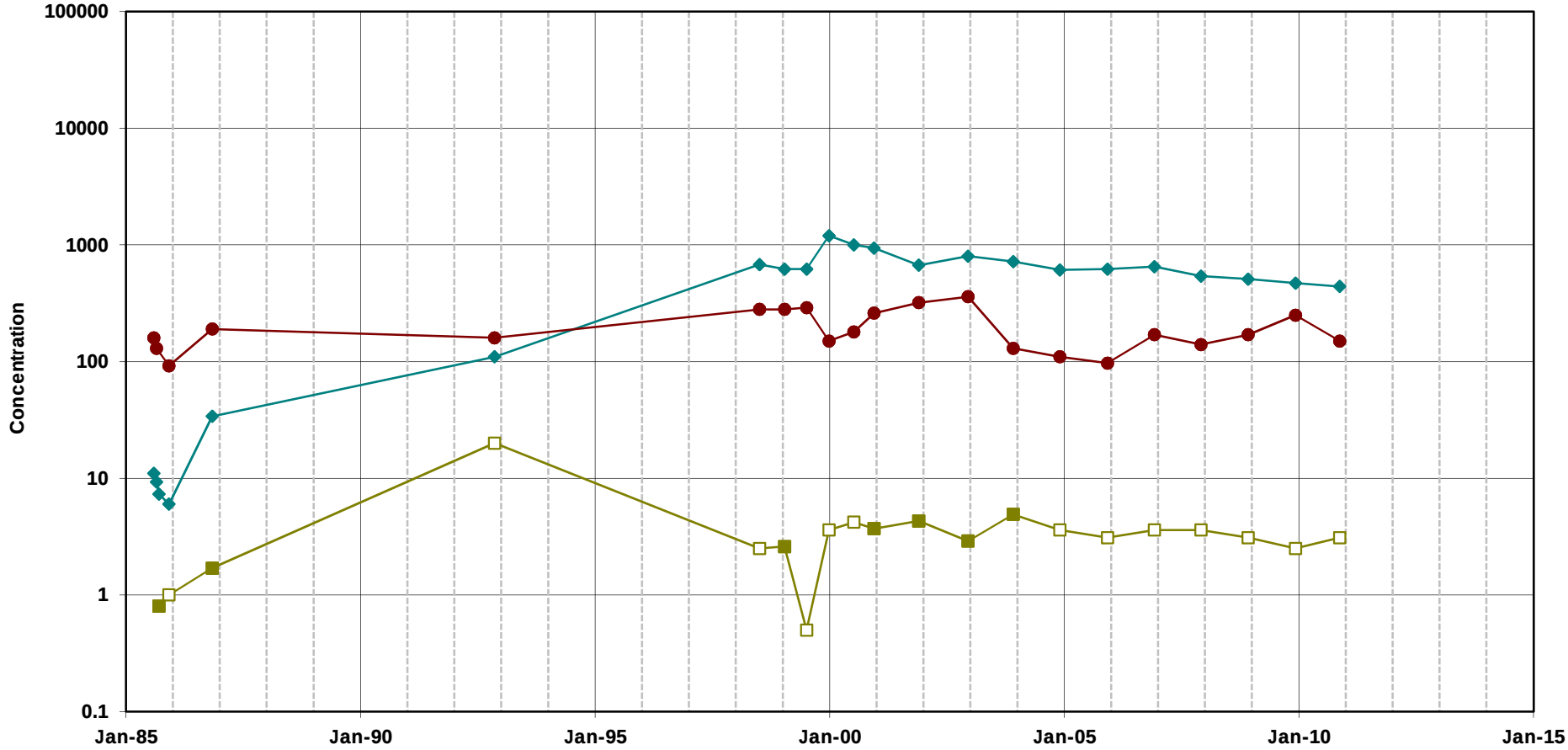
Figure **D-2**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[72A_VOC.xls]Plot_72A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 73A**
MEW Regional Annual Report

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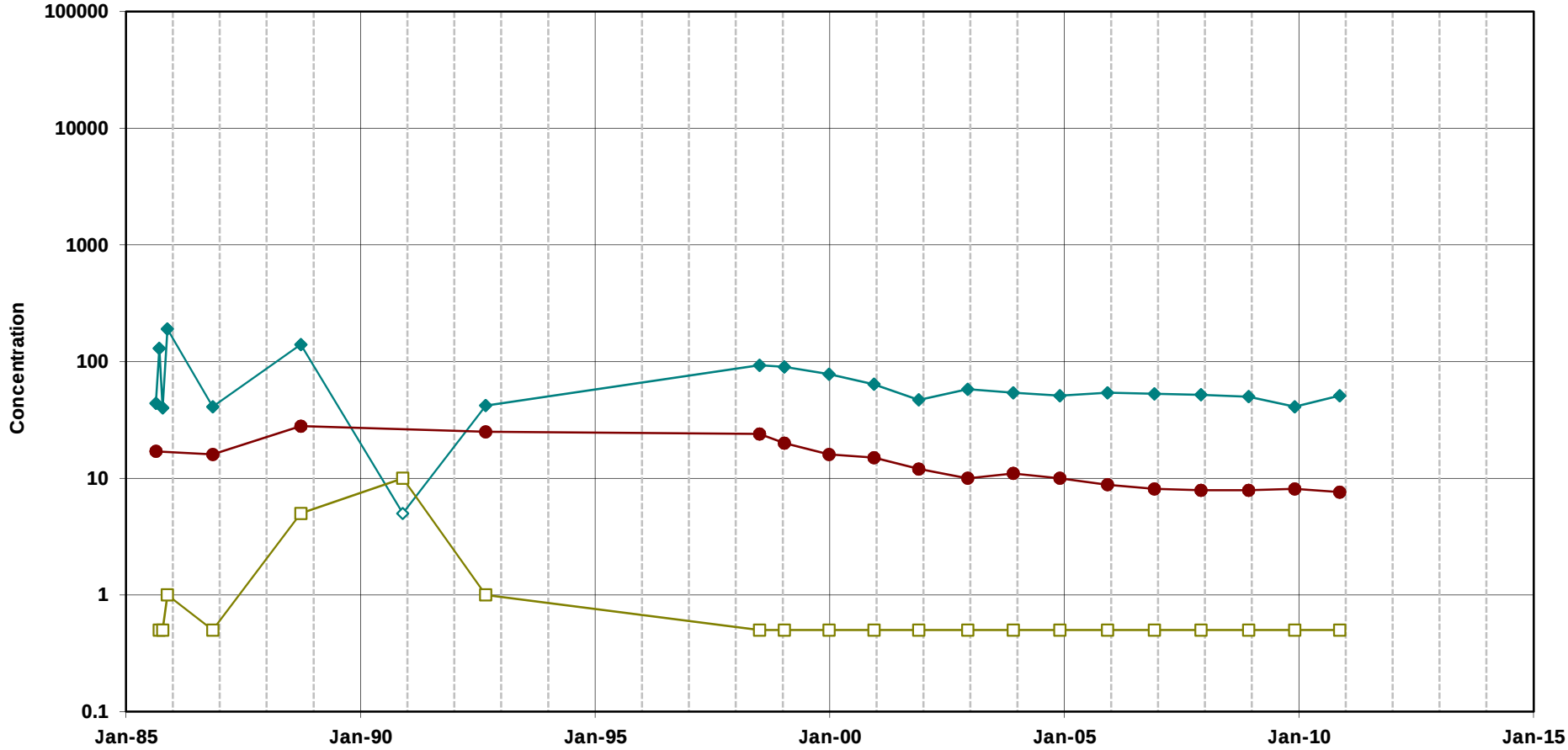
Figure **D-3**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[73A_VOC.xls]Plot_73A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 74A**
MEW Regional Annual Report

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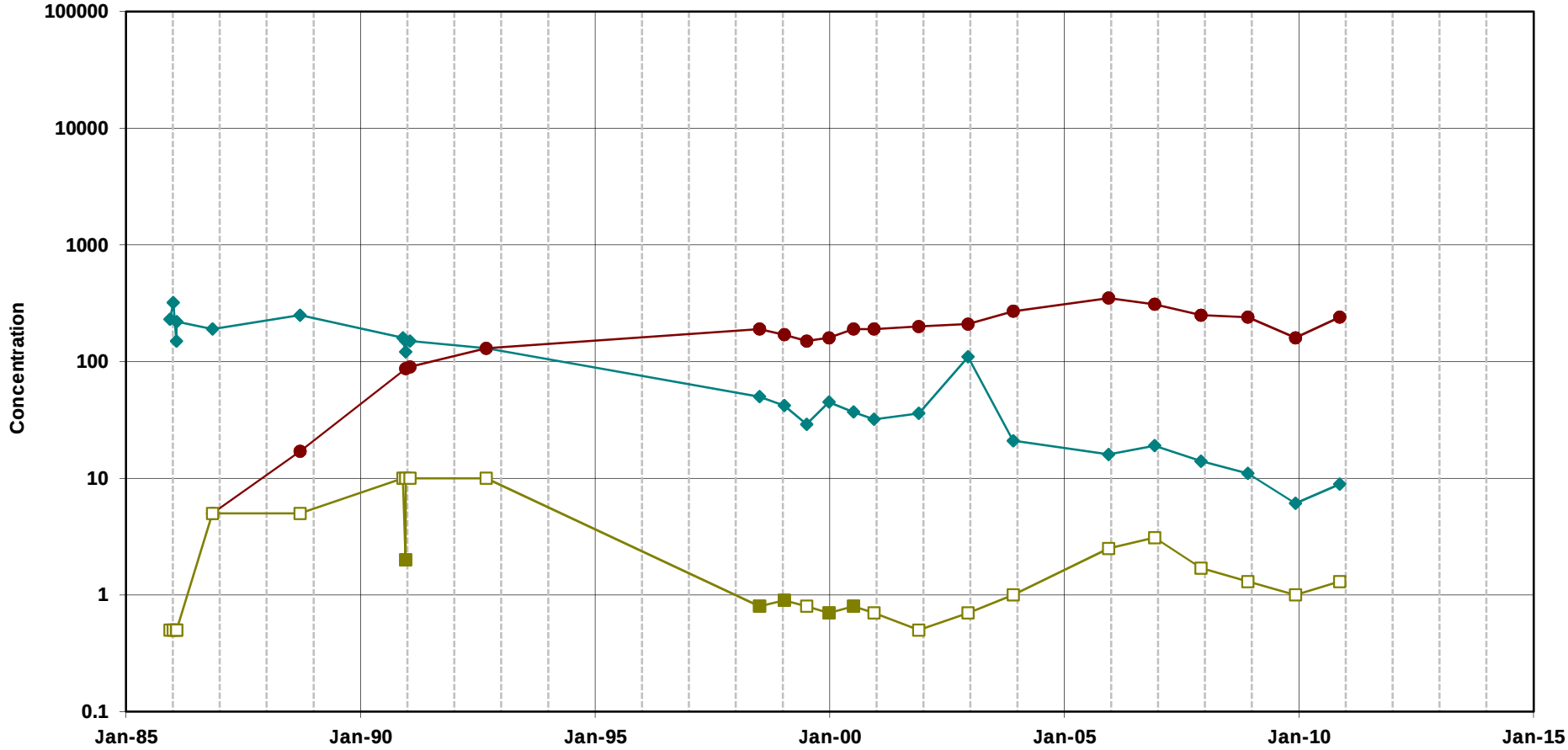
Figure **D-4**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[74A_VOC.xls]Plot_74A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 75A**
MEW Regional Annual Report

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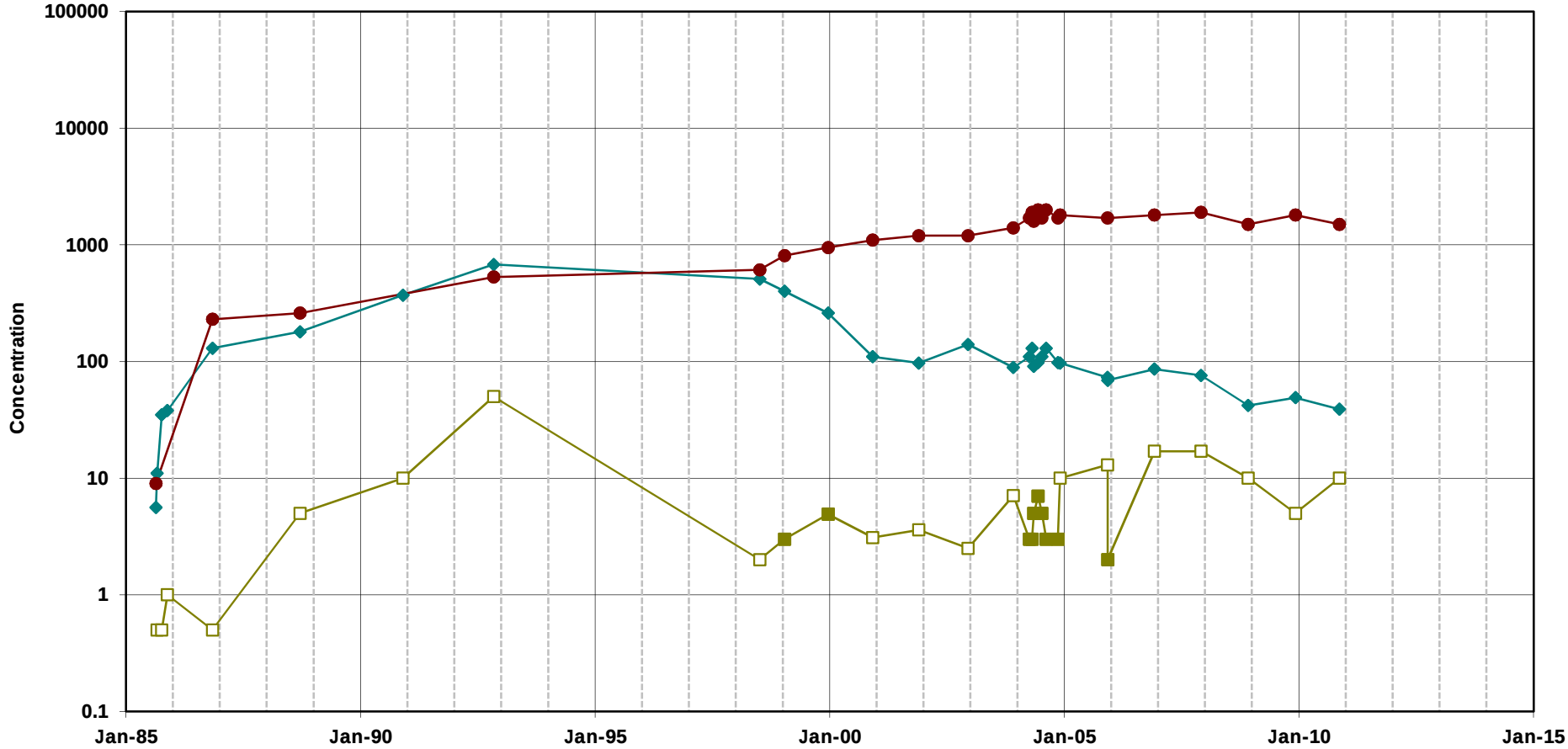
Figure **D-5**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[75A_VOC.xls]Plot_75A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 81A**
MEW Regional Annual Report

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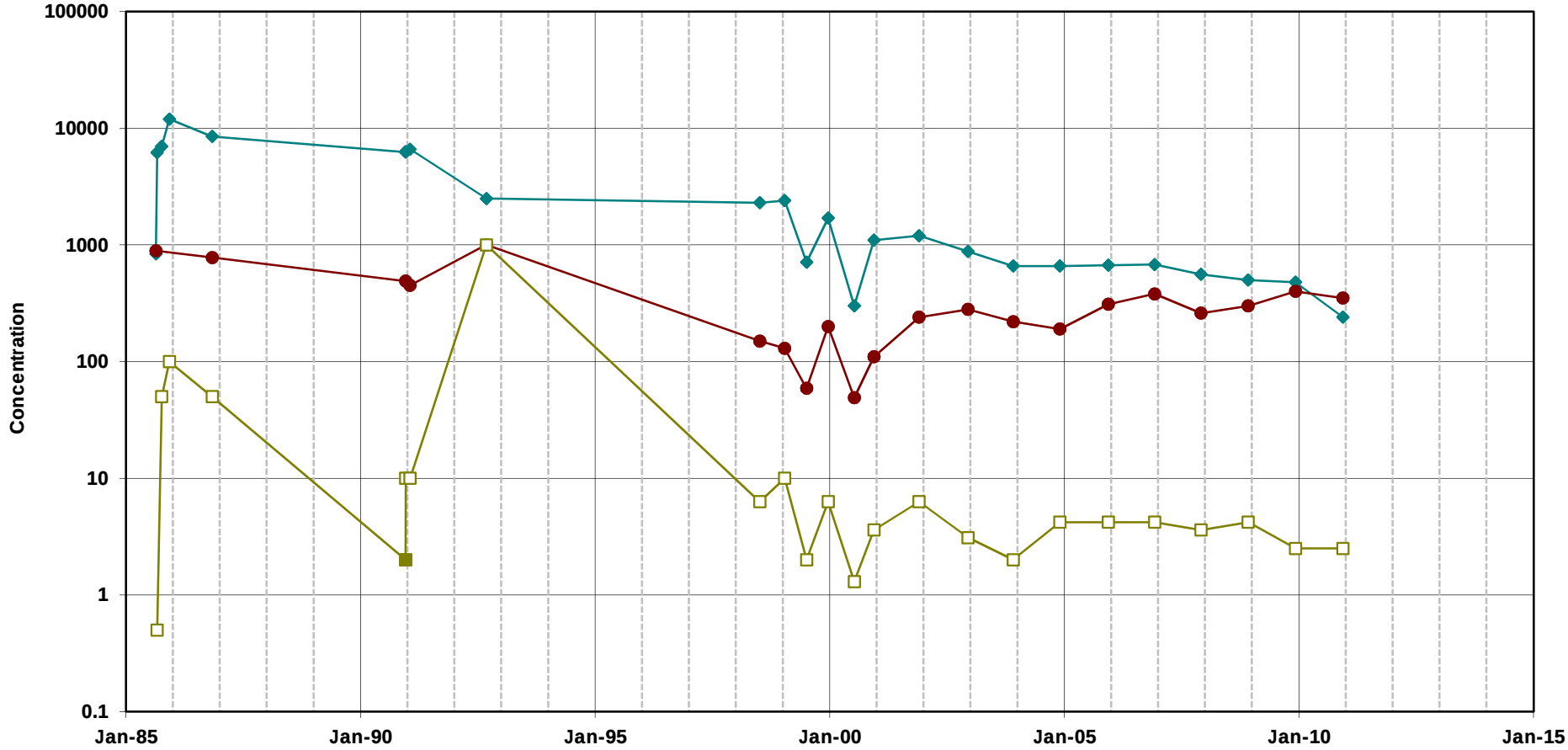
Figure **D-6**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[81A_VOC.xls]Plot_81A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 82A**
MEW Regional Annual Report

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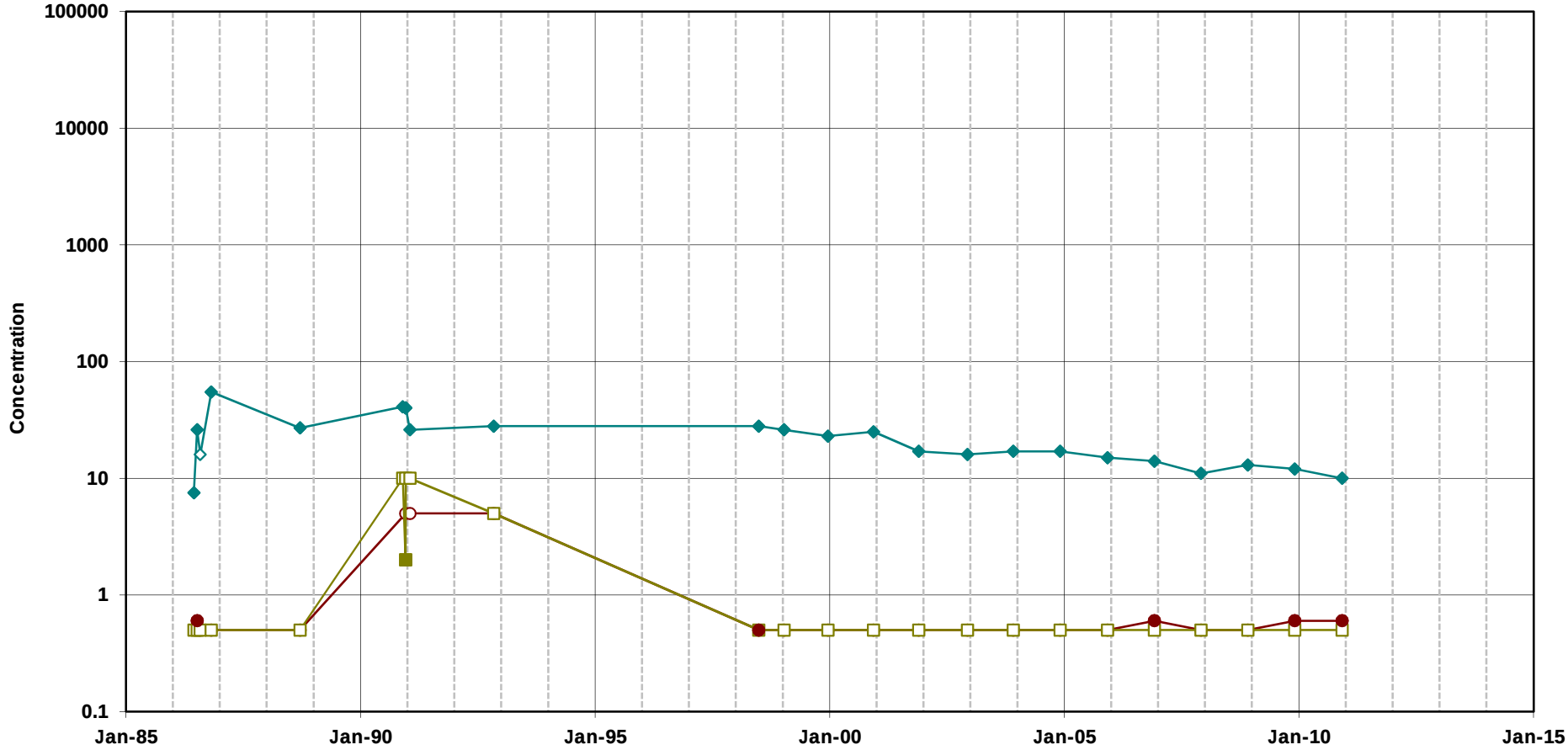
Figure **D-7**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[82A_VOC.xls]Plot_82A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 88A**
MEW Regional Annual Report

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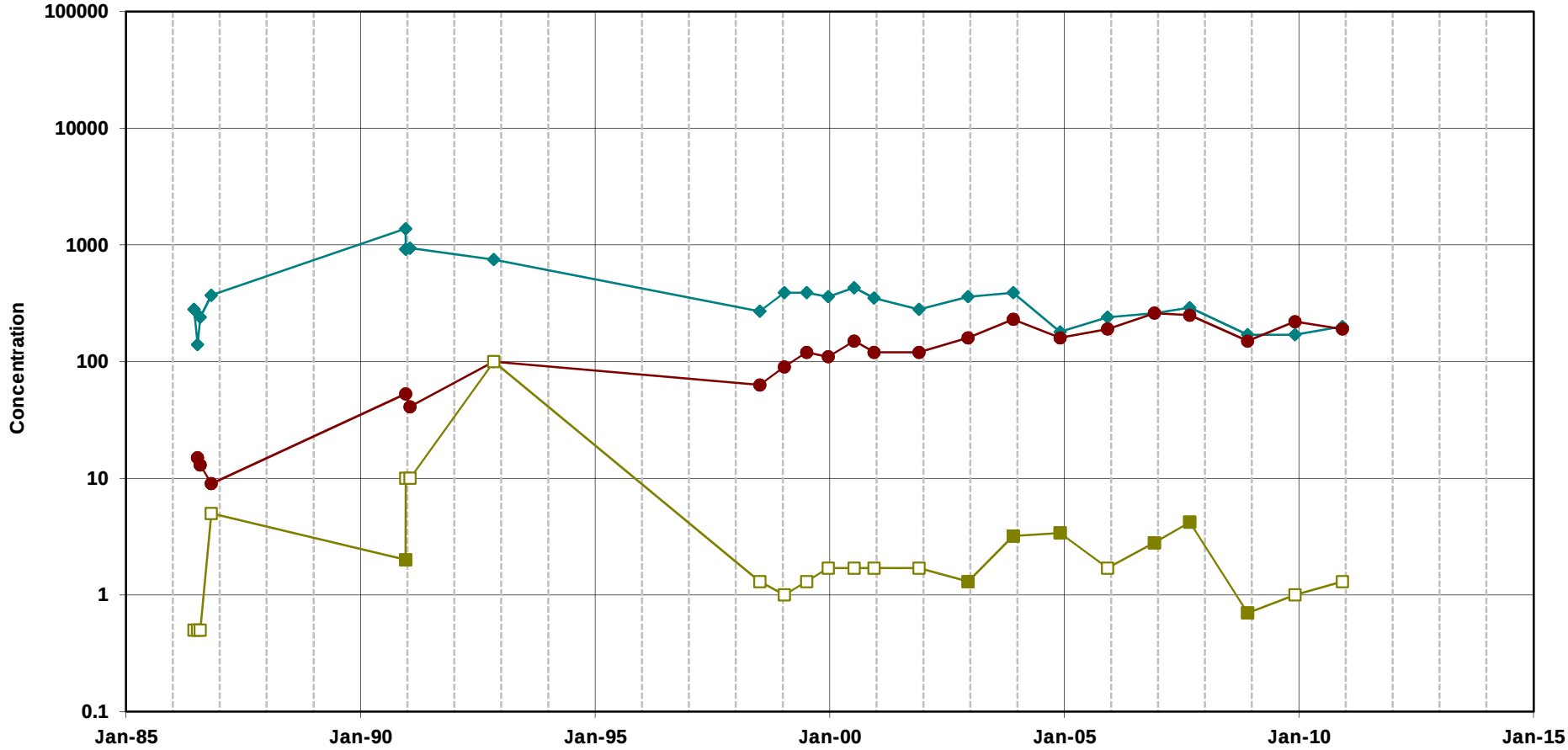
Figure **D-8**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[88A_VOC.xls]Plot_88A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 89A**
MEW Regional Annual Report

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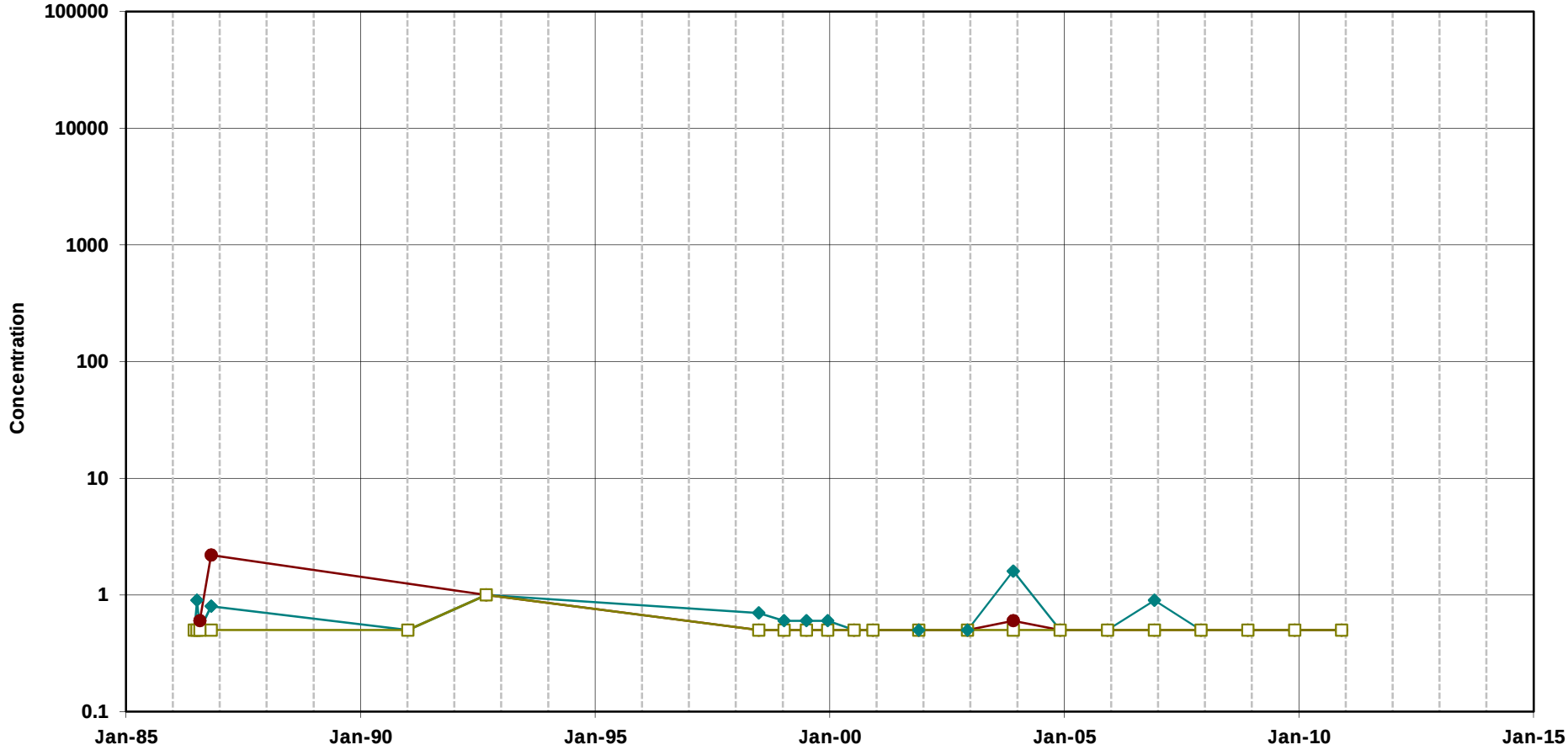
Figure **D-9**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[89A_VOC.xls]Plot_89A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 92A**
MEW Regional Annual Report

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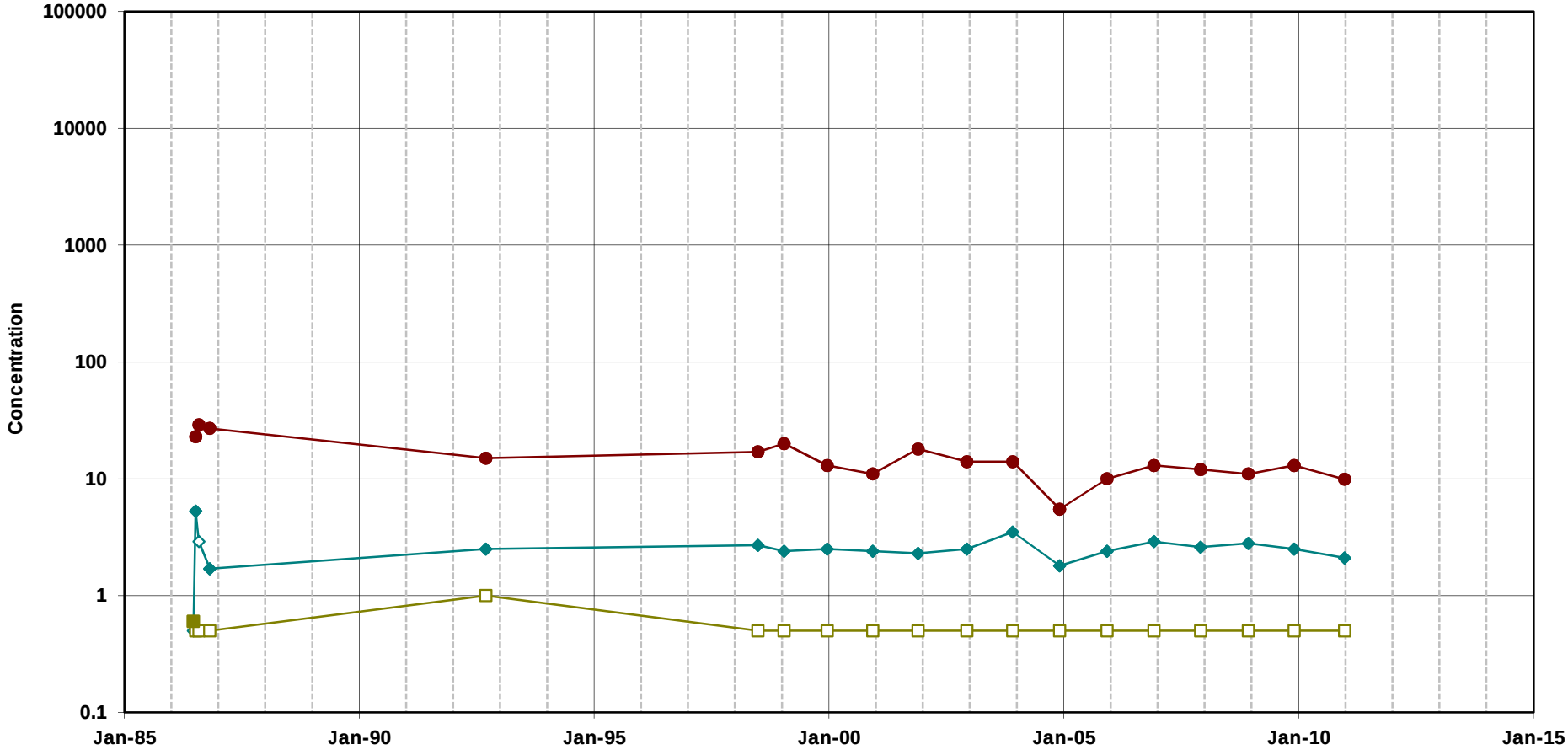
Figure
**D-10**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[92A_VOC.xls]Plot_92A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 93A**
MEW Regional Annual Report

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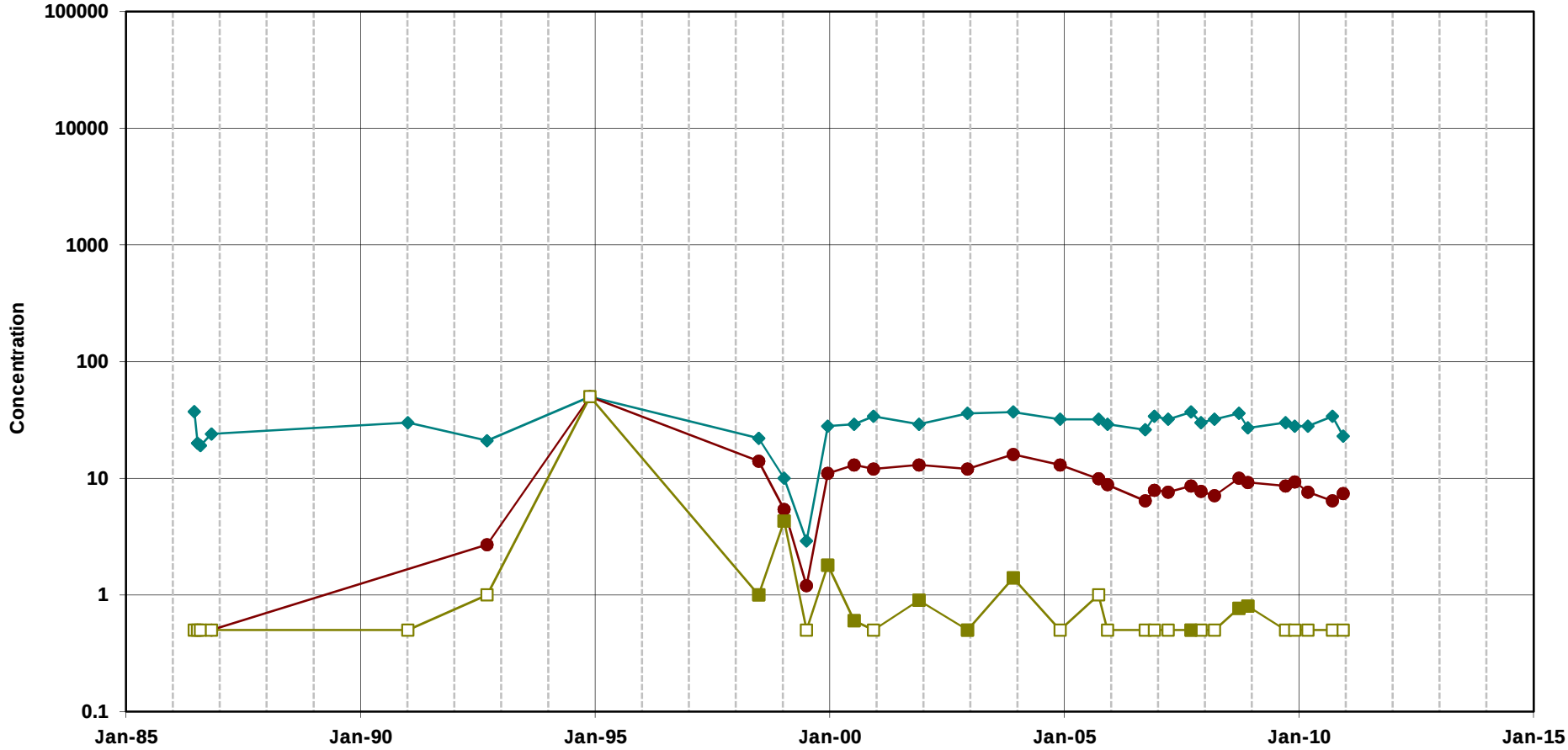
Figure **D-11**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\93A_VOC.xls]Plot_93A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 95A**
MEW Regional Annual Report

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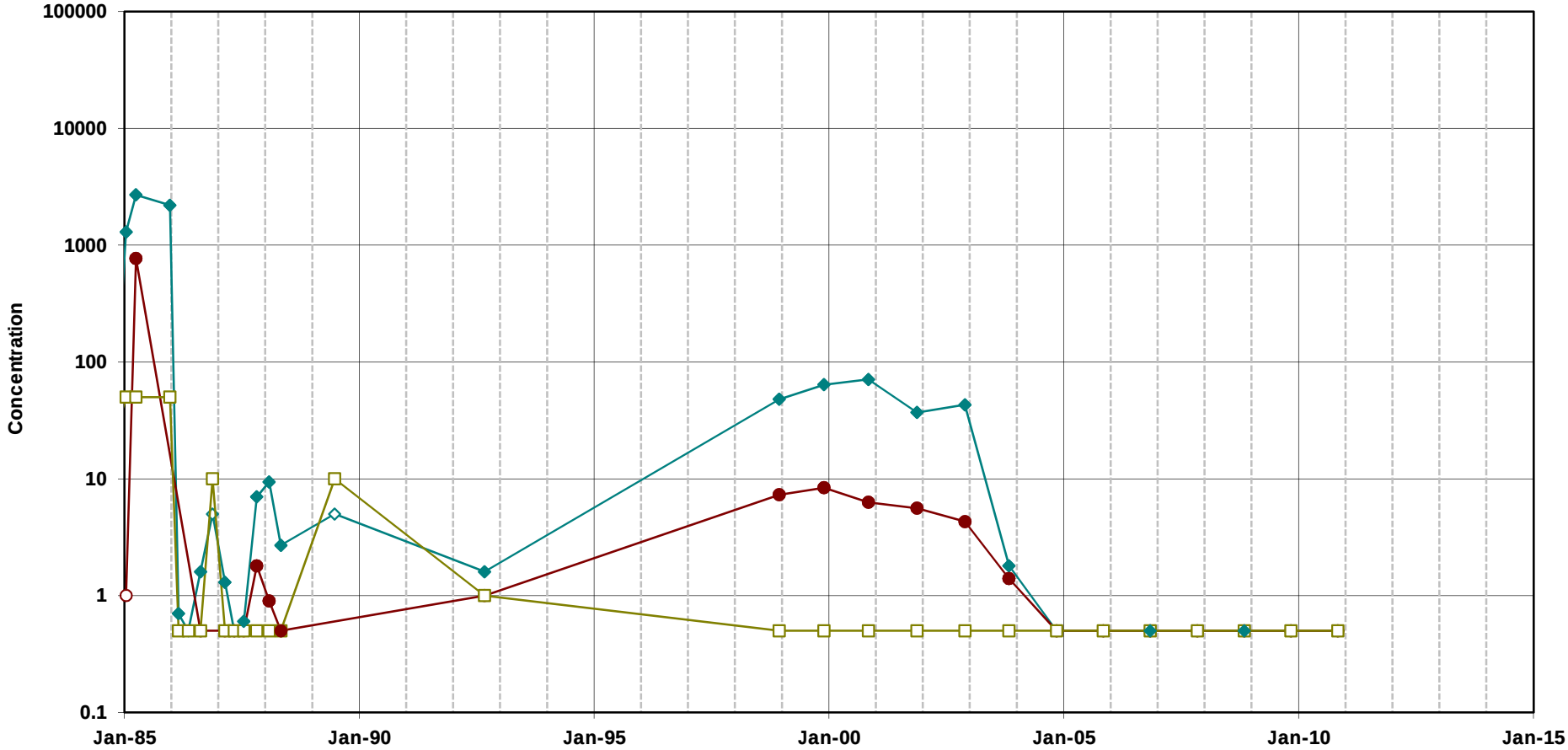
Figure **D-12**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\95A_VOC.xls]Plot_95A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 26A**
MEW Regional Annual Report

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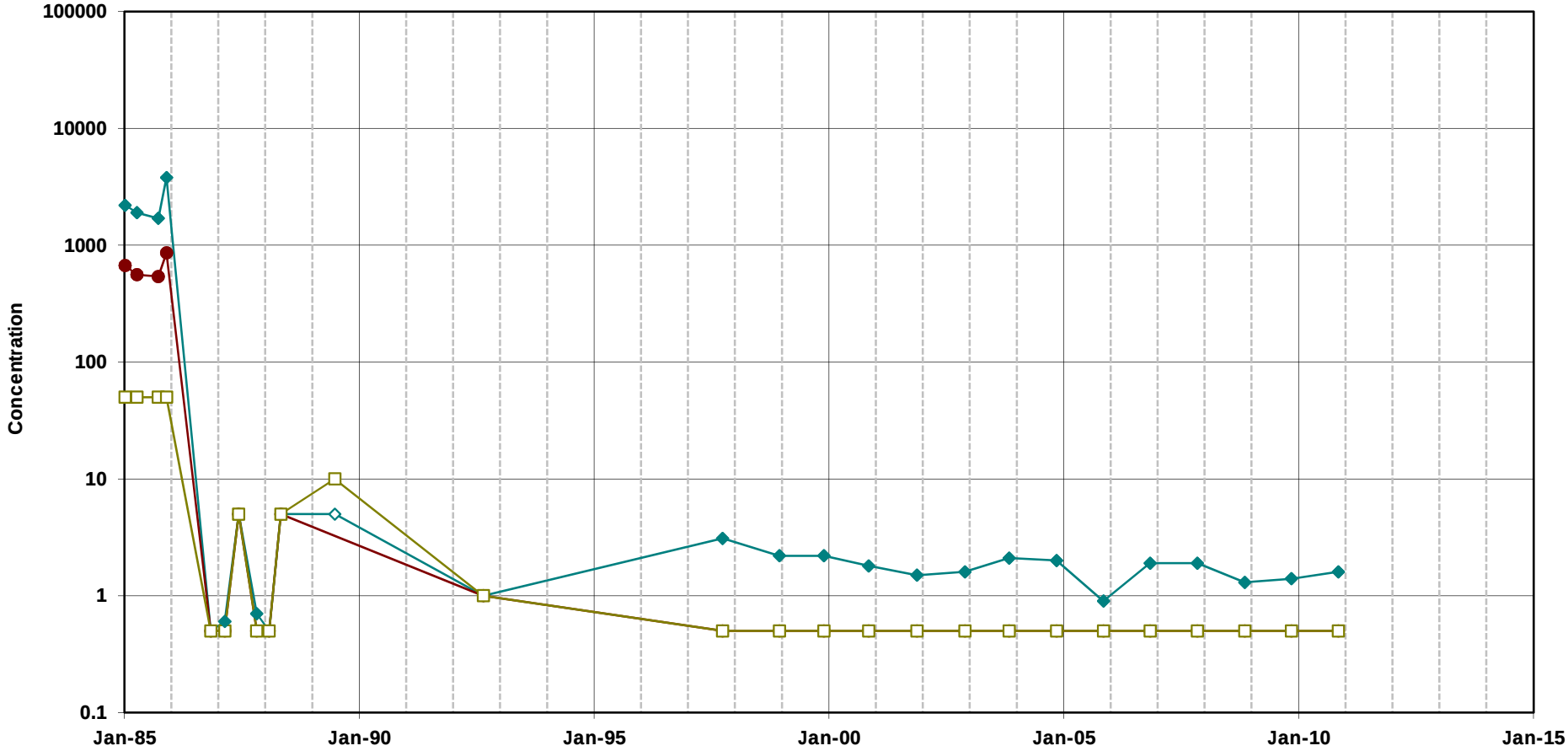
Figure **D-13**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\26A_VOC.xls]Plot_26A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 29A**
MEW Regional Annual Report

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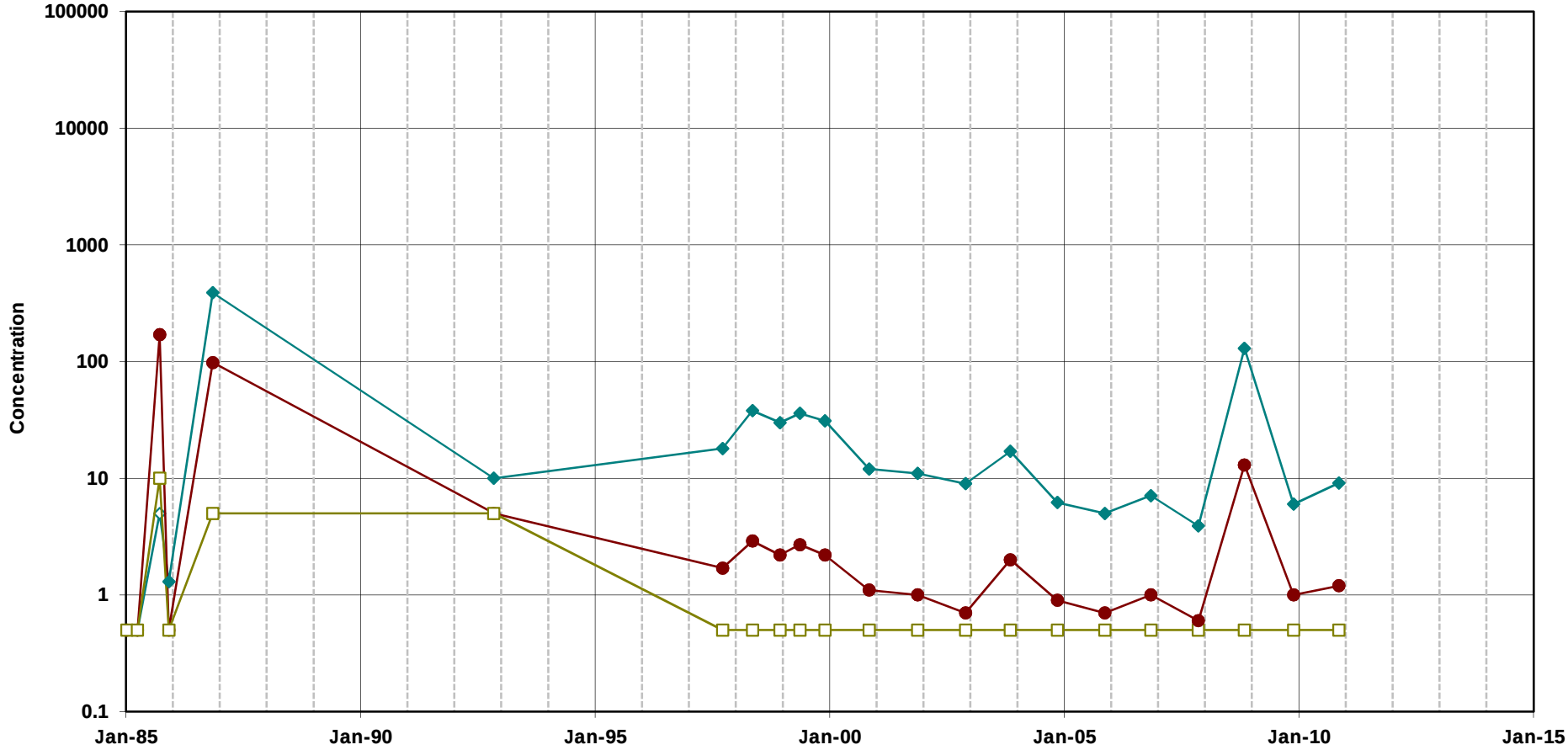
Figure **D-14**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[29A_VOC.xls]Plot_29A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 45A**
MEW Regional Annual Report

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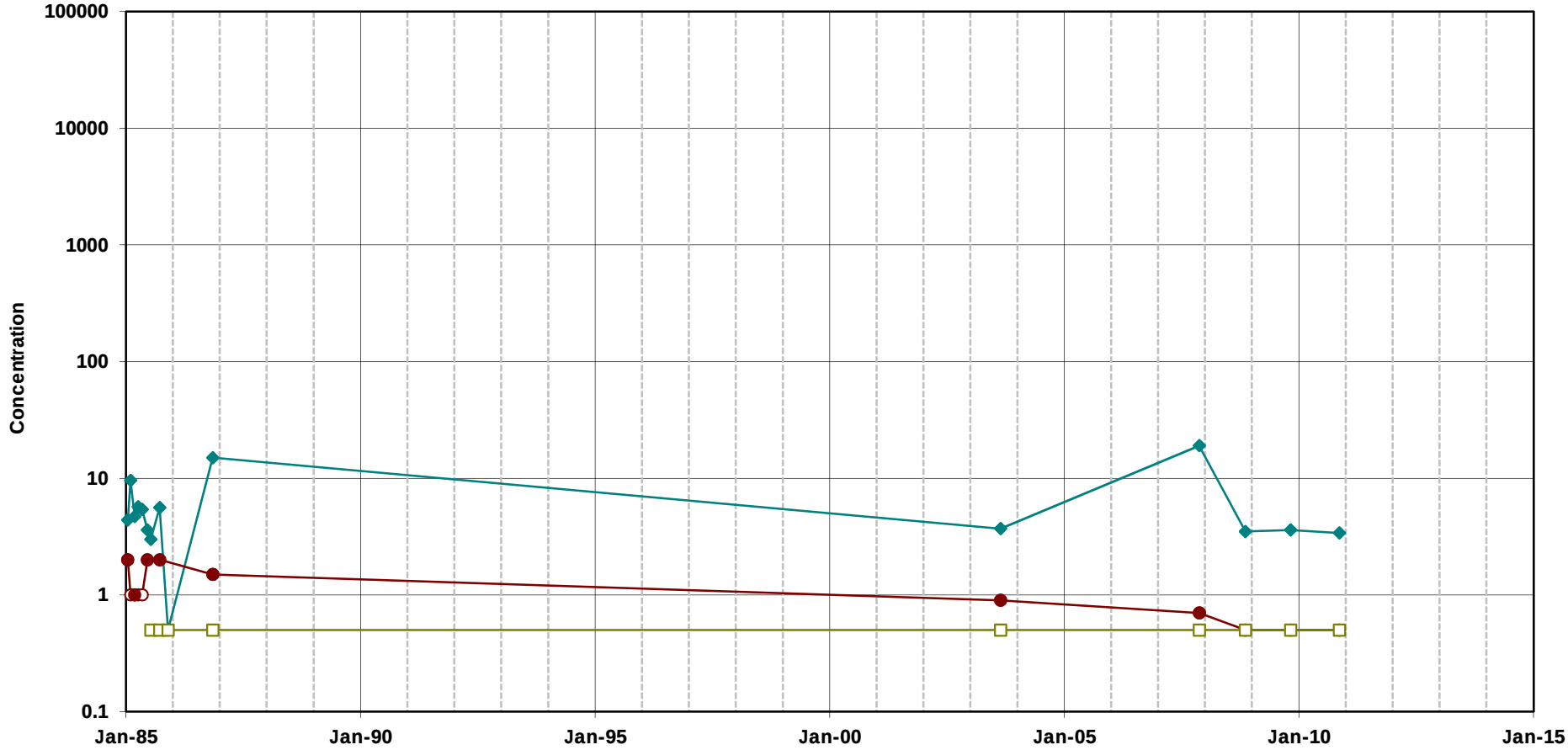
Figure **D-15**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\45A_VOC.xls]Plot_45A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 61A**
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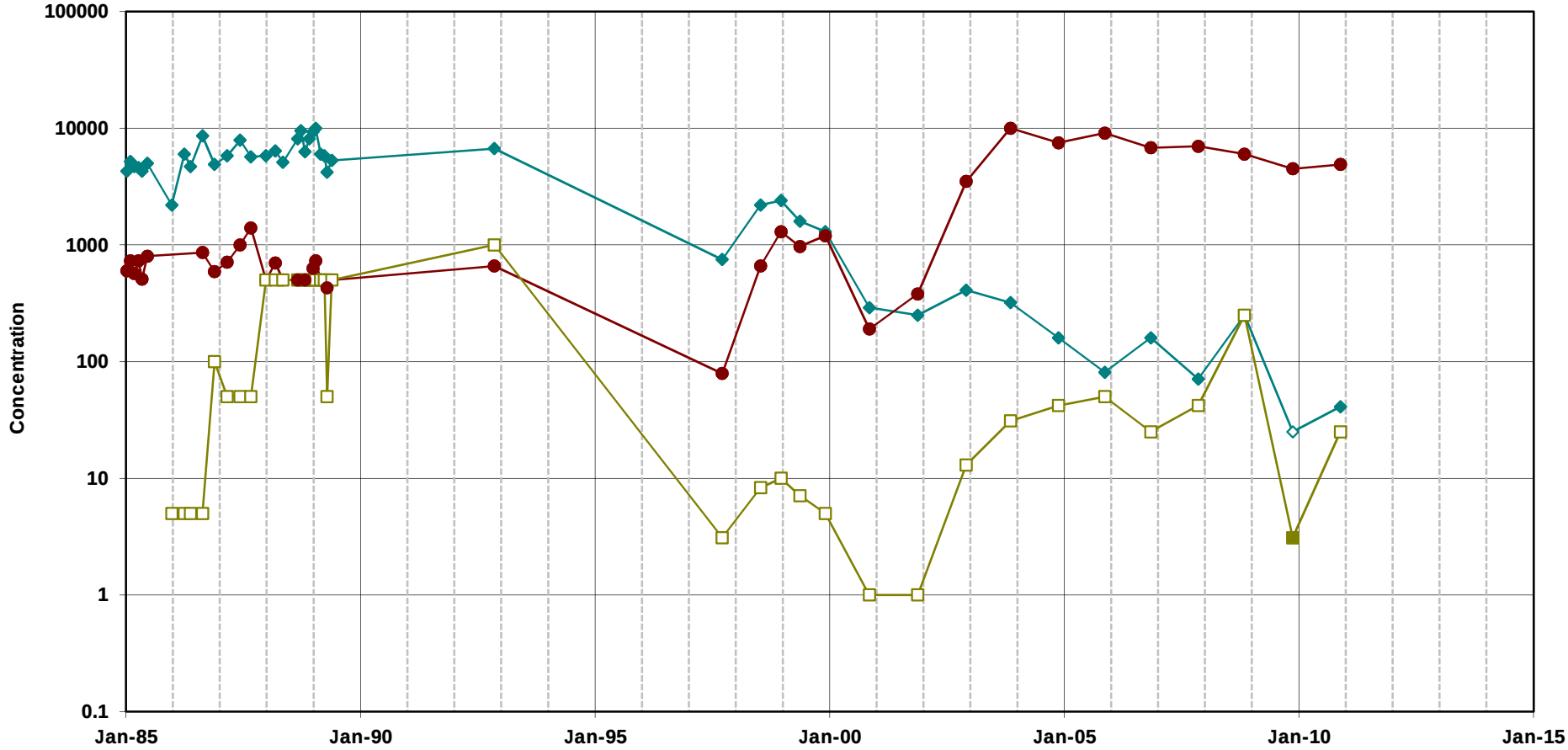
Figure **D-16**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\61A_VOC.xls]Plot_61A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 62A**
MEW Regional Annual Report

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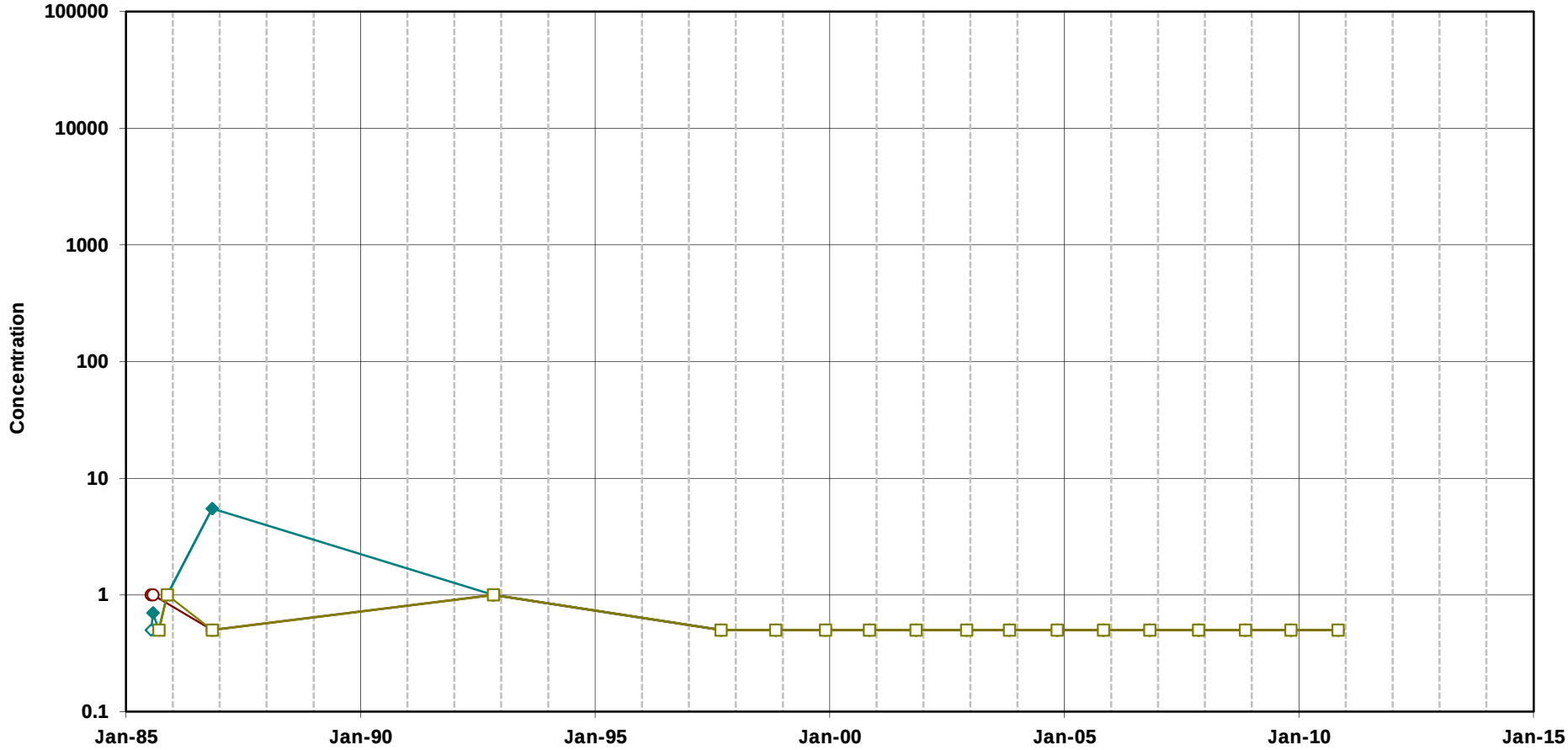
Figure **D-17**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[62A_VOC.xls]Plot_62A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 77A**
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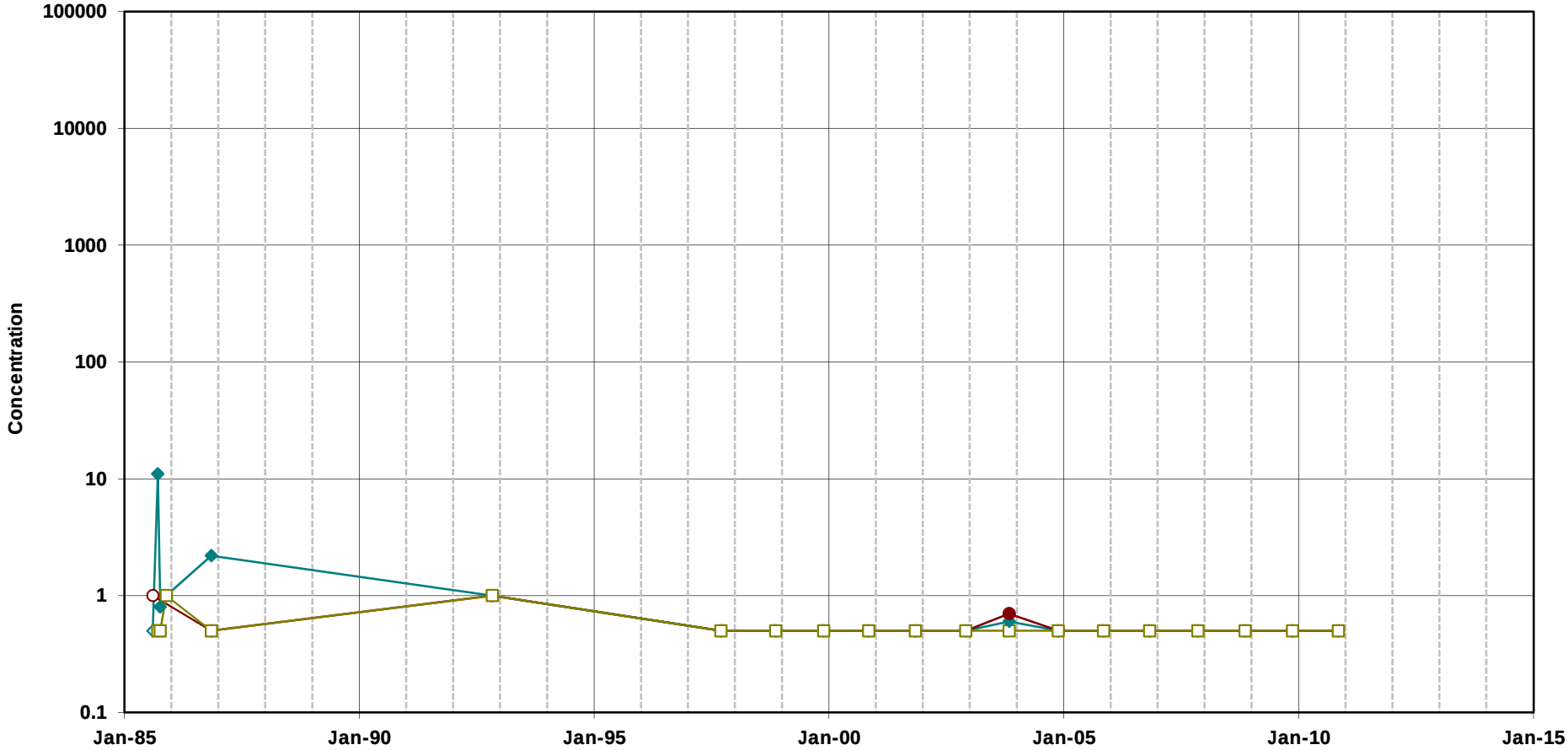
Figure **D-18**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\77A_VOC.xls]Plot_77A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 78A**
MEW Regional Annual Report

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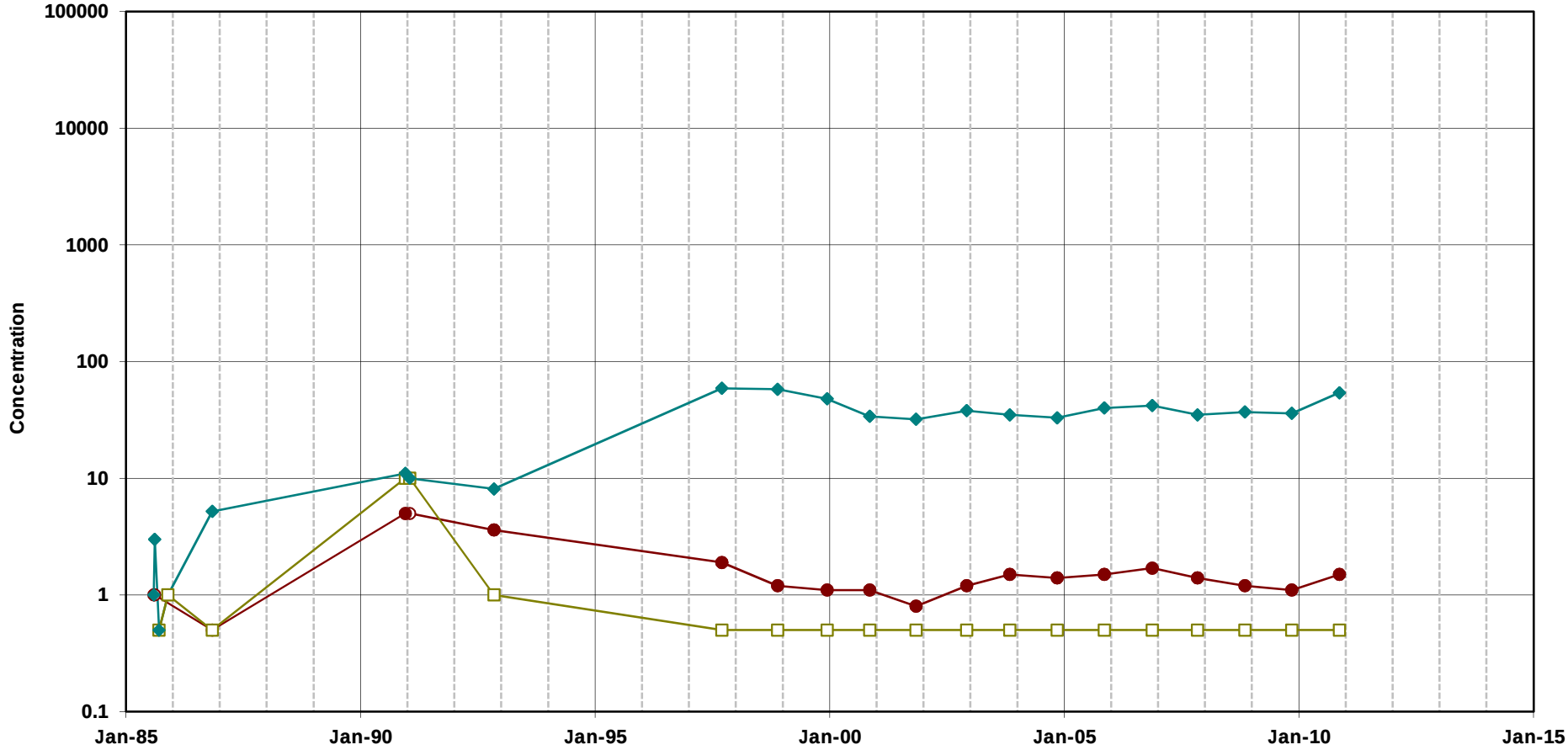
Figure **D-19**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\78A_VOC.xls]Plot_78A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 79A**
MEW Regional Annual Report

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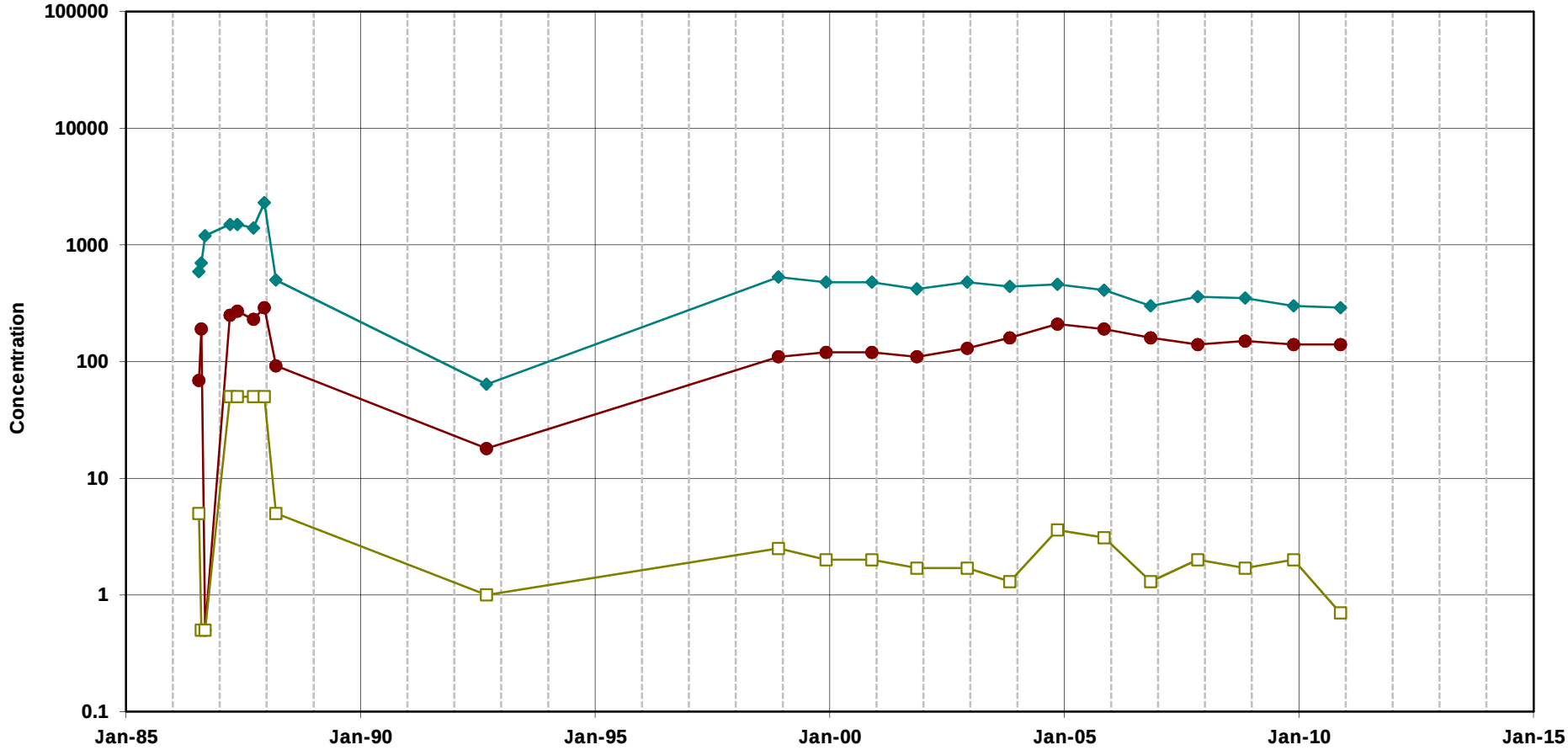
Figure
**D-20**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[79A_VOC.xls]Plot_79A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 99A**
MEW Regional Annual Report

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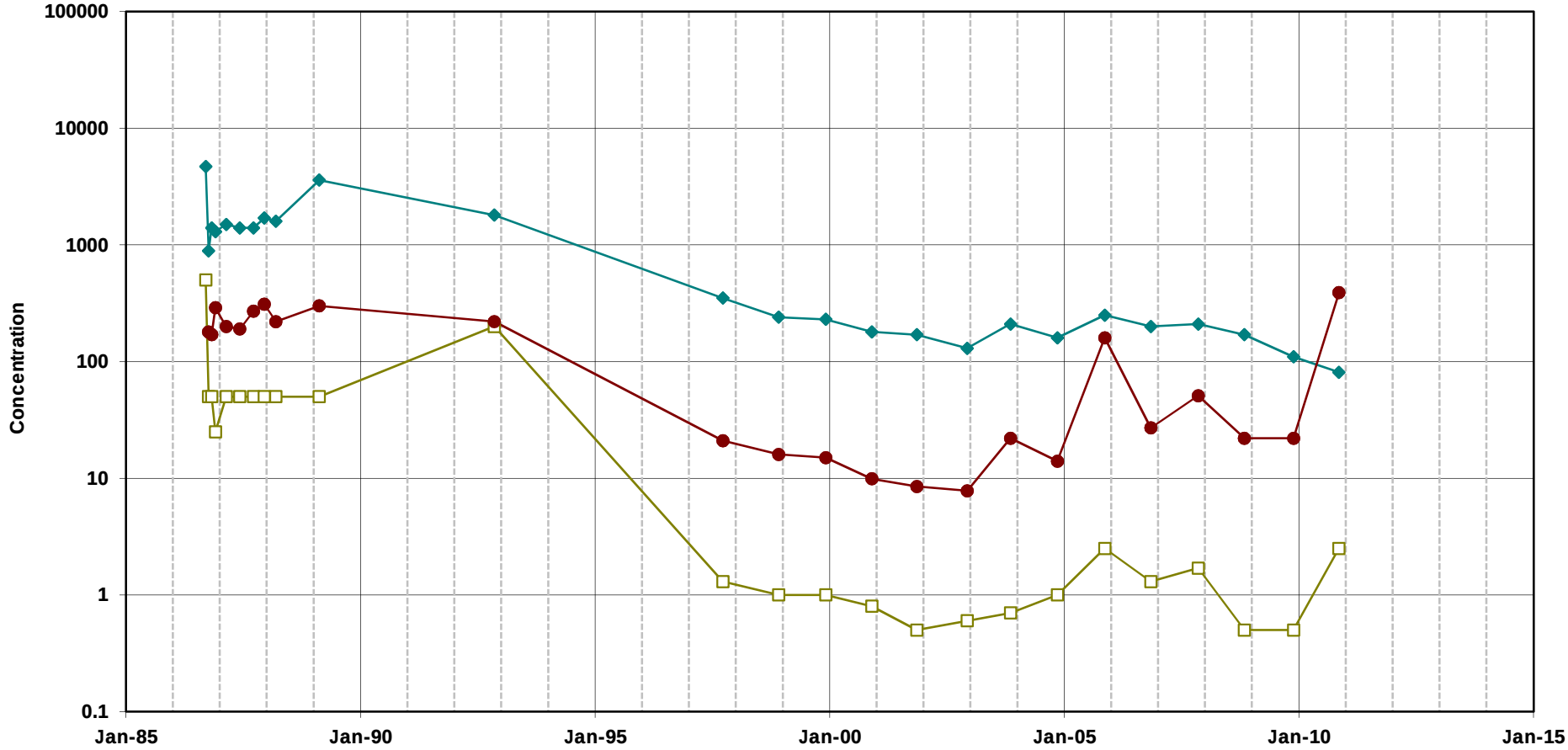
Figure **D-21**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\99A_VOC.xls]Plot_99A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 109A**
MEW Regional Annual Report

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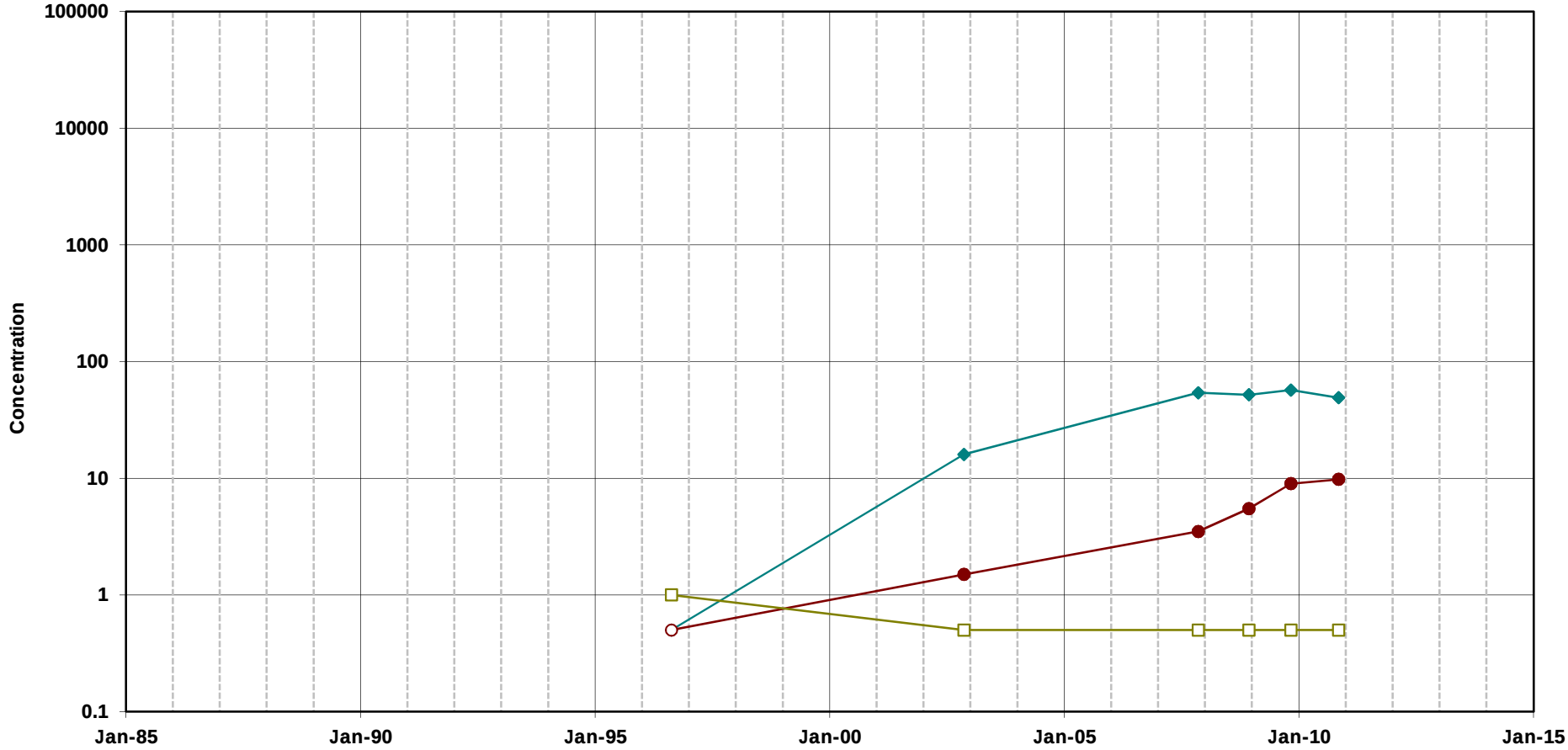
Figure **D-22**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\109A_VOC.xls]Plot_109A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 134A**
MEW Regional Annual Report

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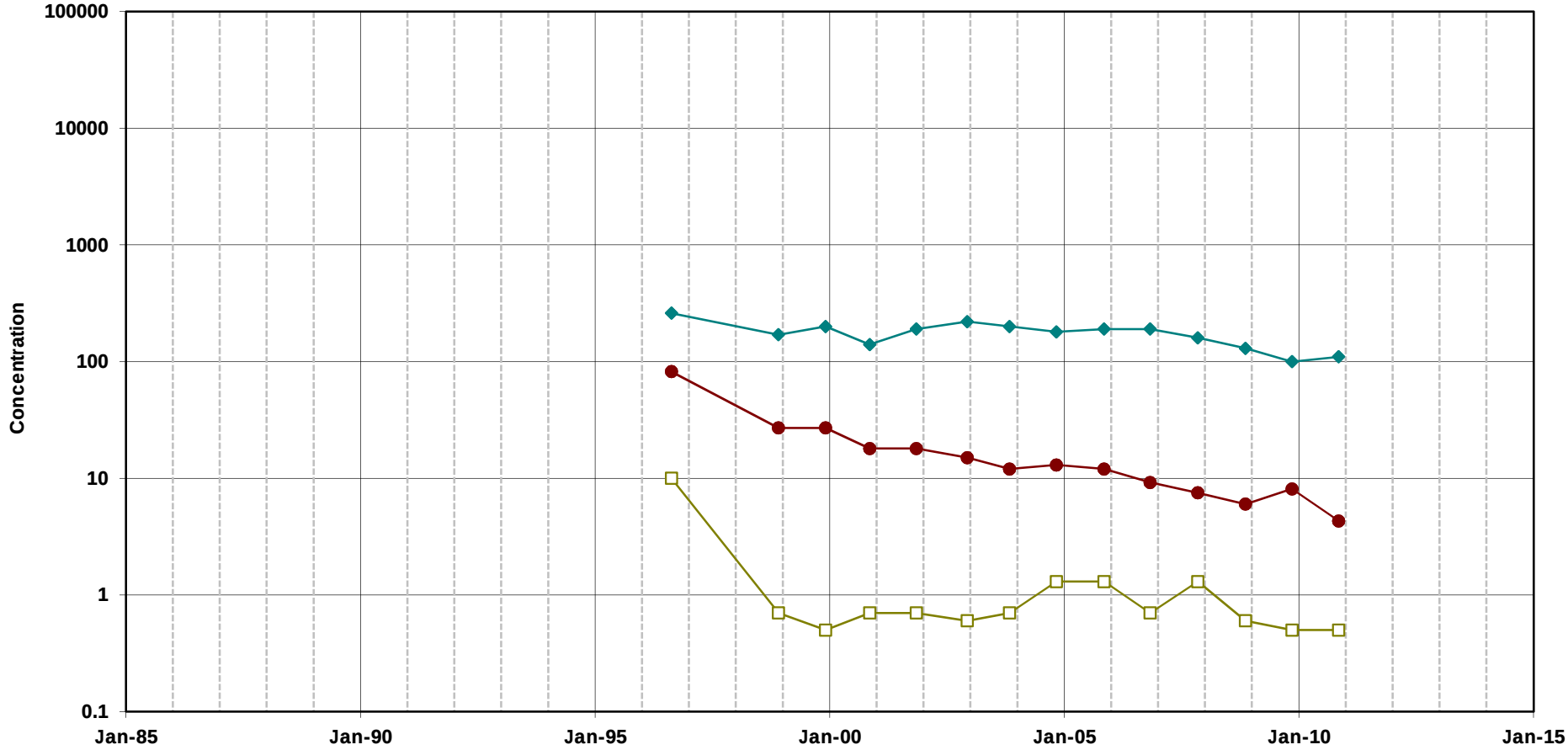
Figure **D-23**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\134A_VOC.xls]Plot_134A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 142A**
MEW Regional Annual Report

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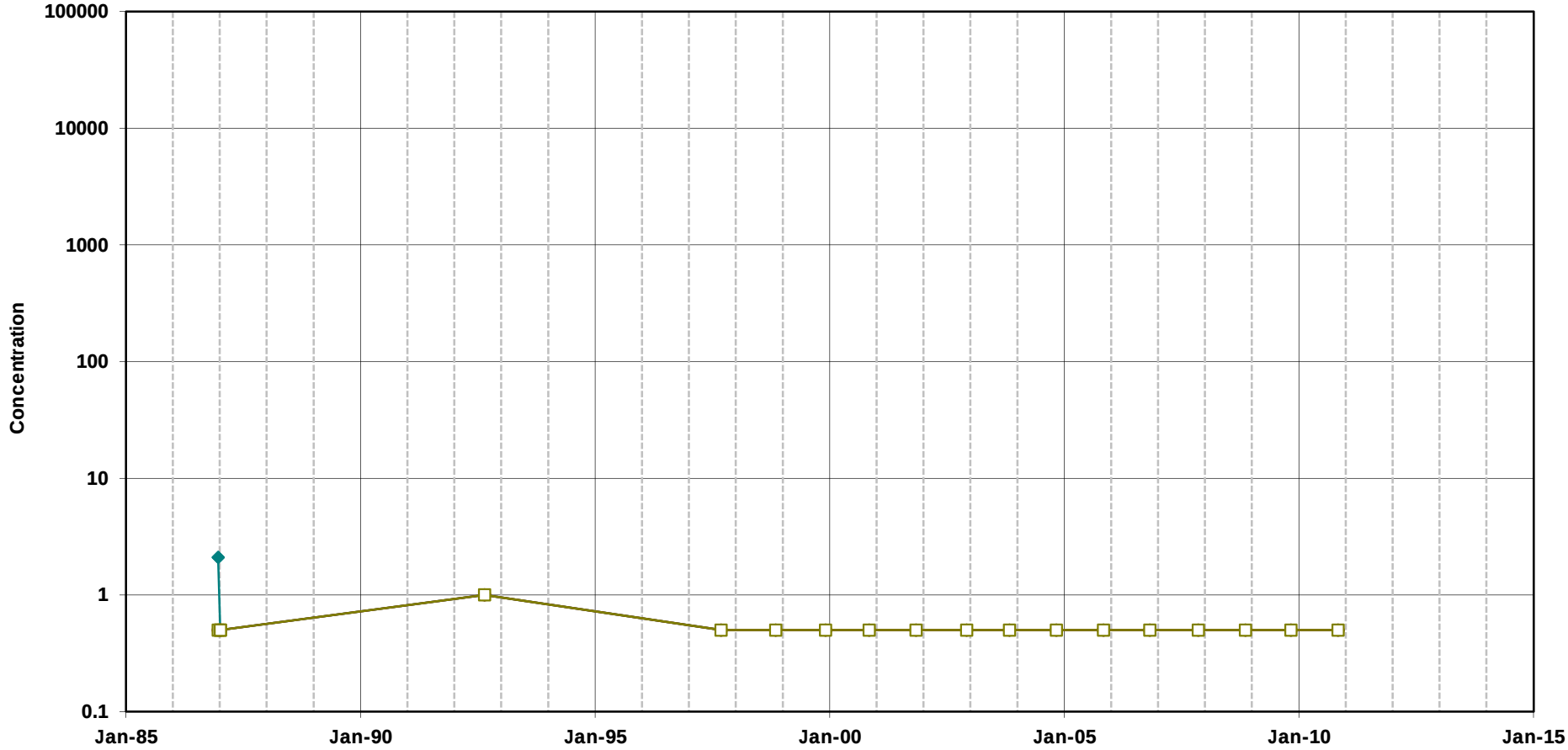
Figure **D-24**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\142A_VOC.xls]Plot_142A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 144A**
MEW Regional Annual Report

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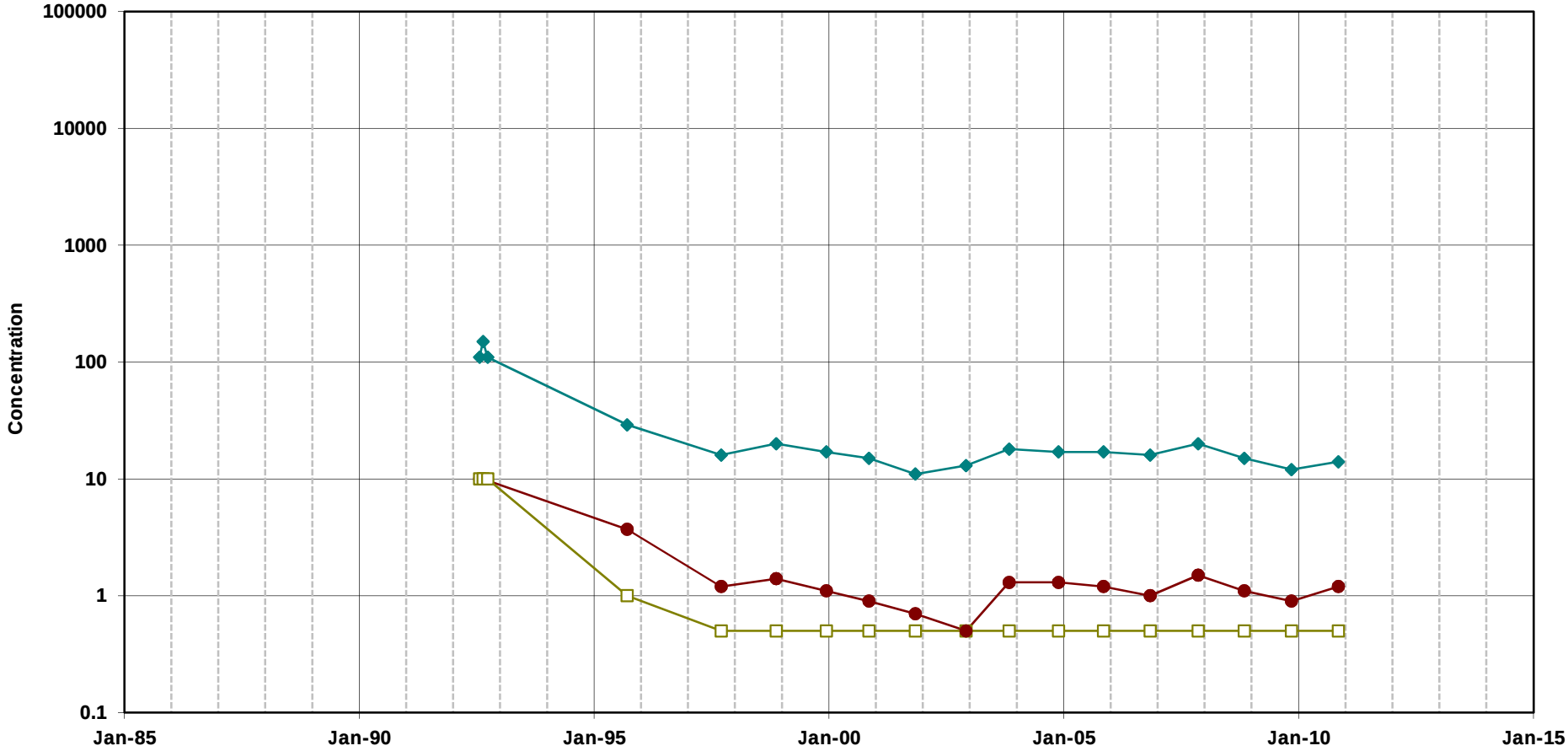
Figure **D-25**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\144A_VOC.xls]Plot_144A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 153A**
MEW Regional Annual Report

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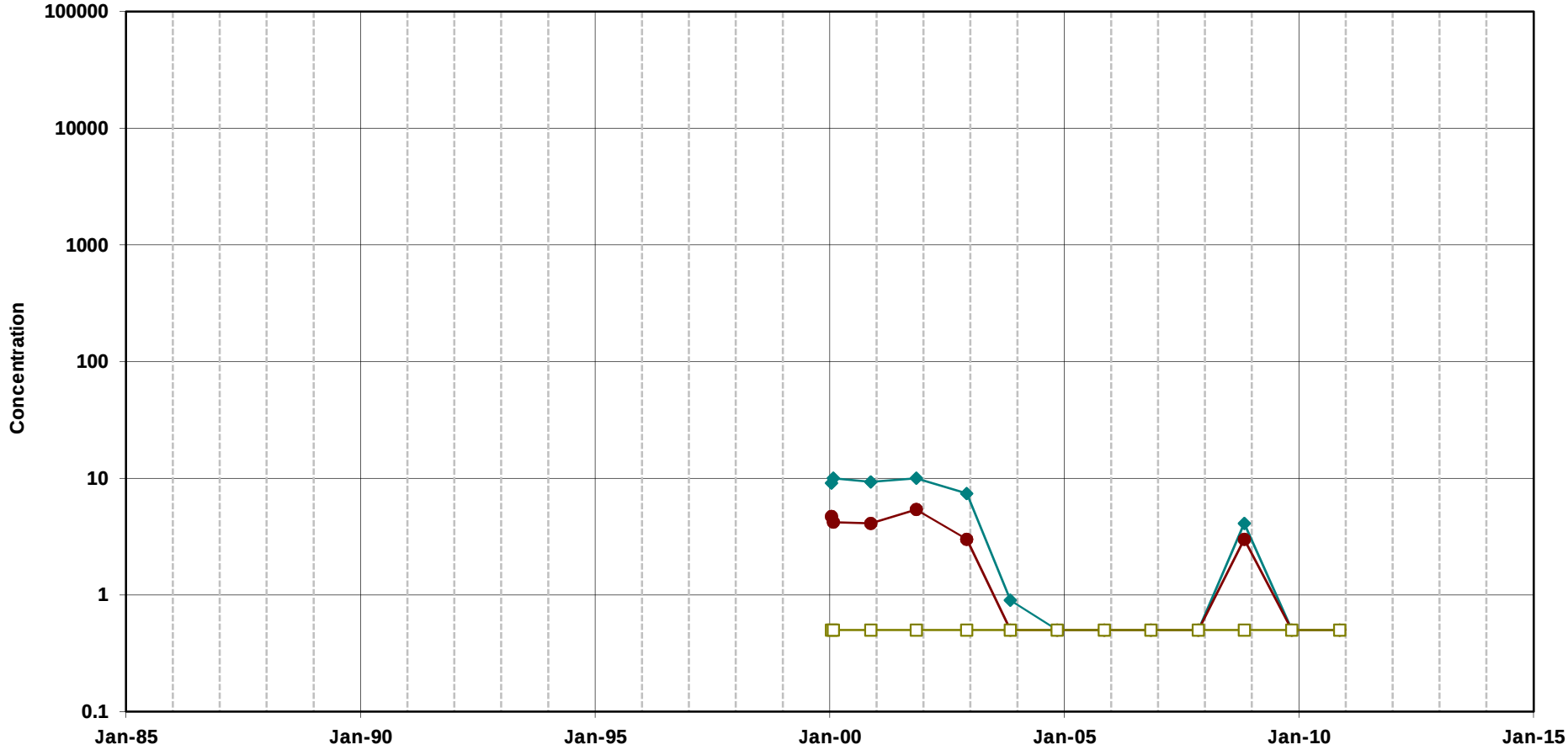
Oakland | June 2011

Figure **D-26**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\153A_VOC.xls]Plot_153A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

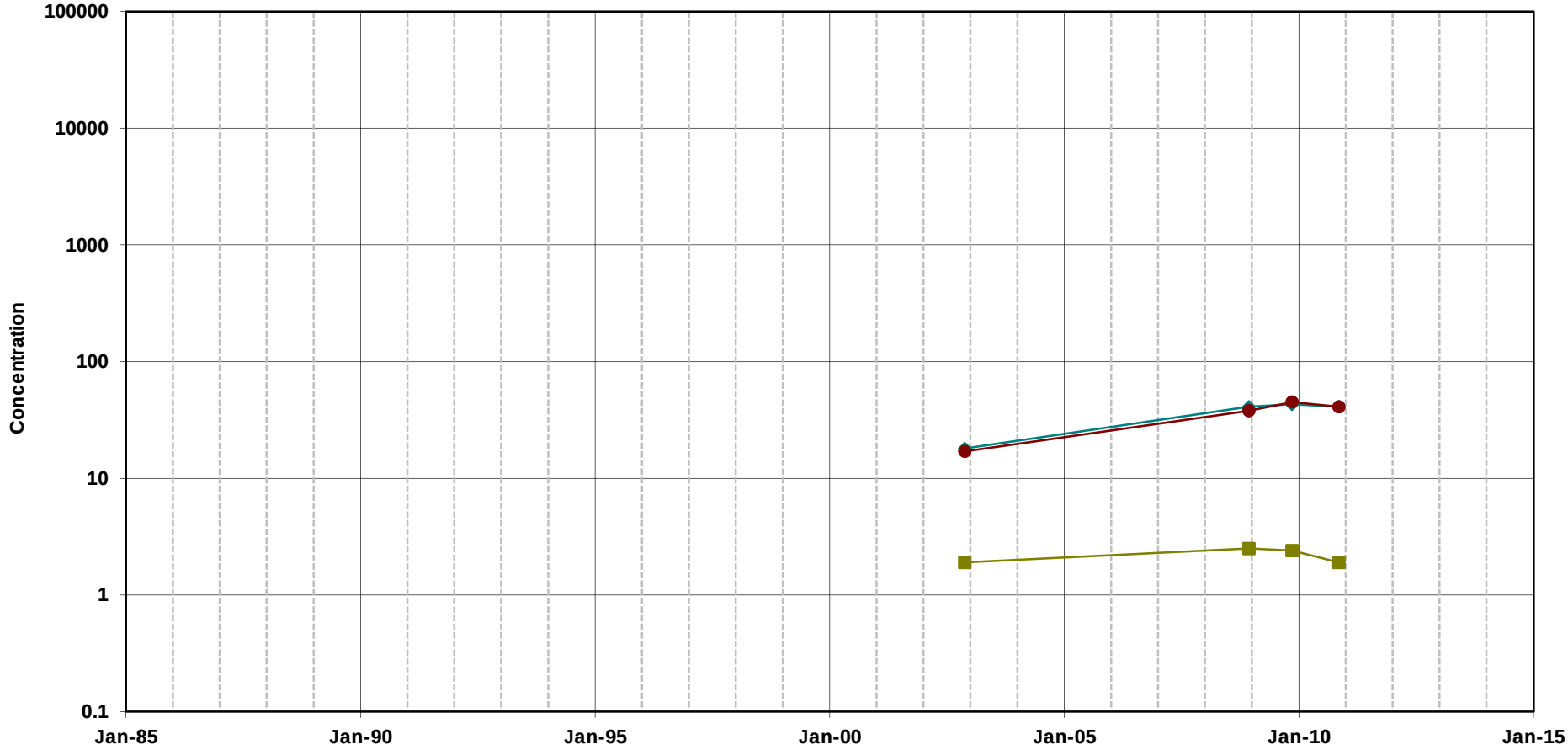
**Chlorinated Ethenes in Groundwater**
**Well 162A**
MEW Regional Annual Report

Geosyntec consultants

Oakland | June 2011

Figure **D-27**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\162A_VOC.xls]Plot_162A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 173A**
MEW Regional Annual Report

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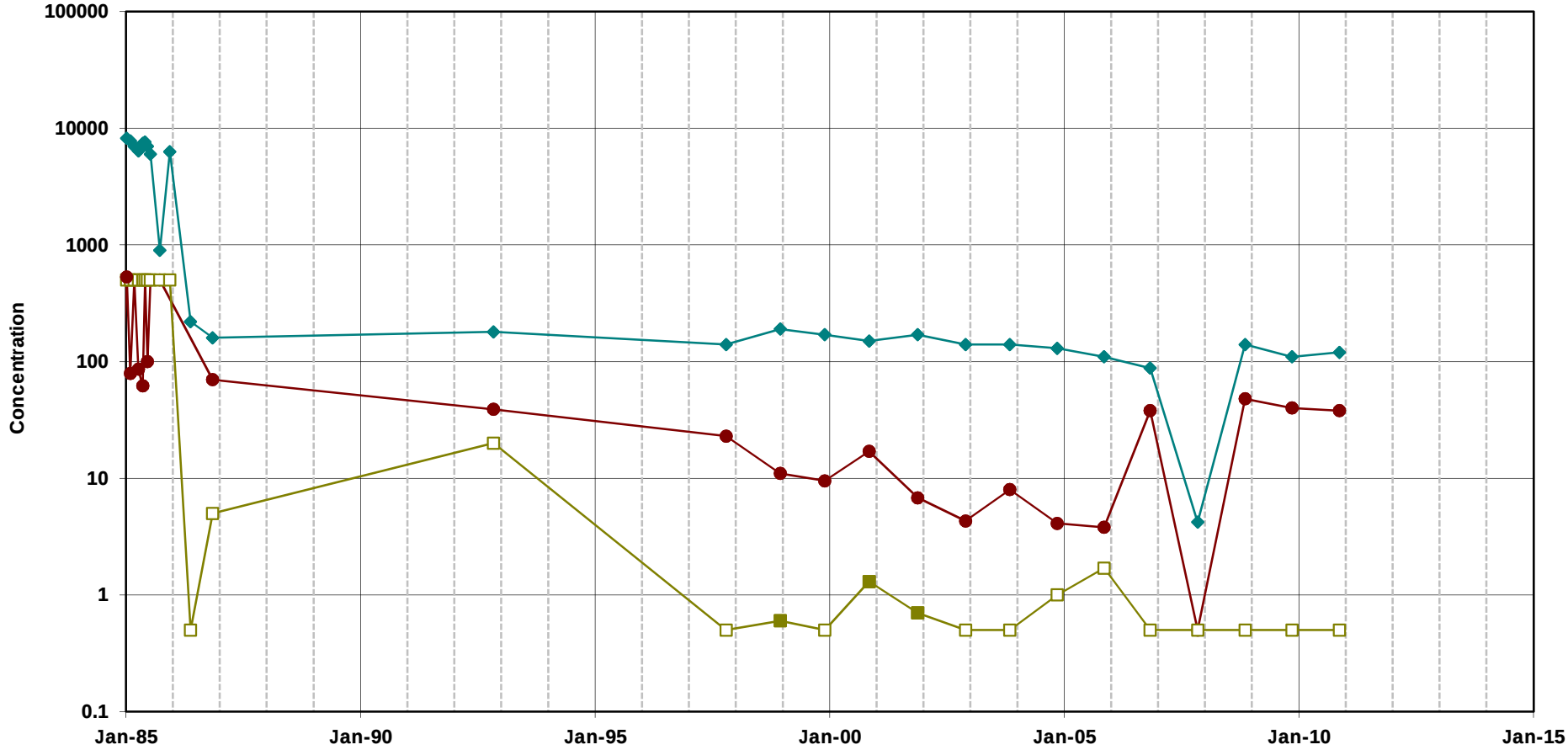
Figure
**D-28**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\173A_VOC.xls]Plot_173A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 1A**
MEW Regional Annual Report

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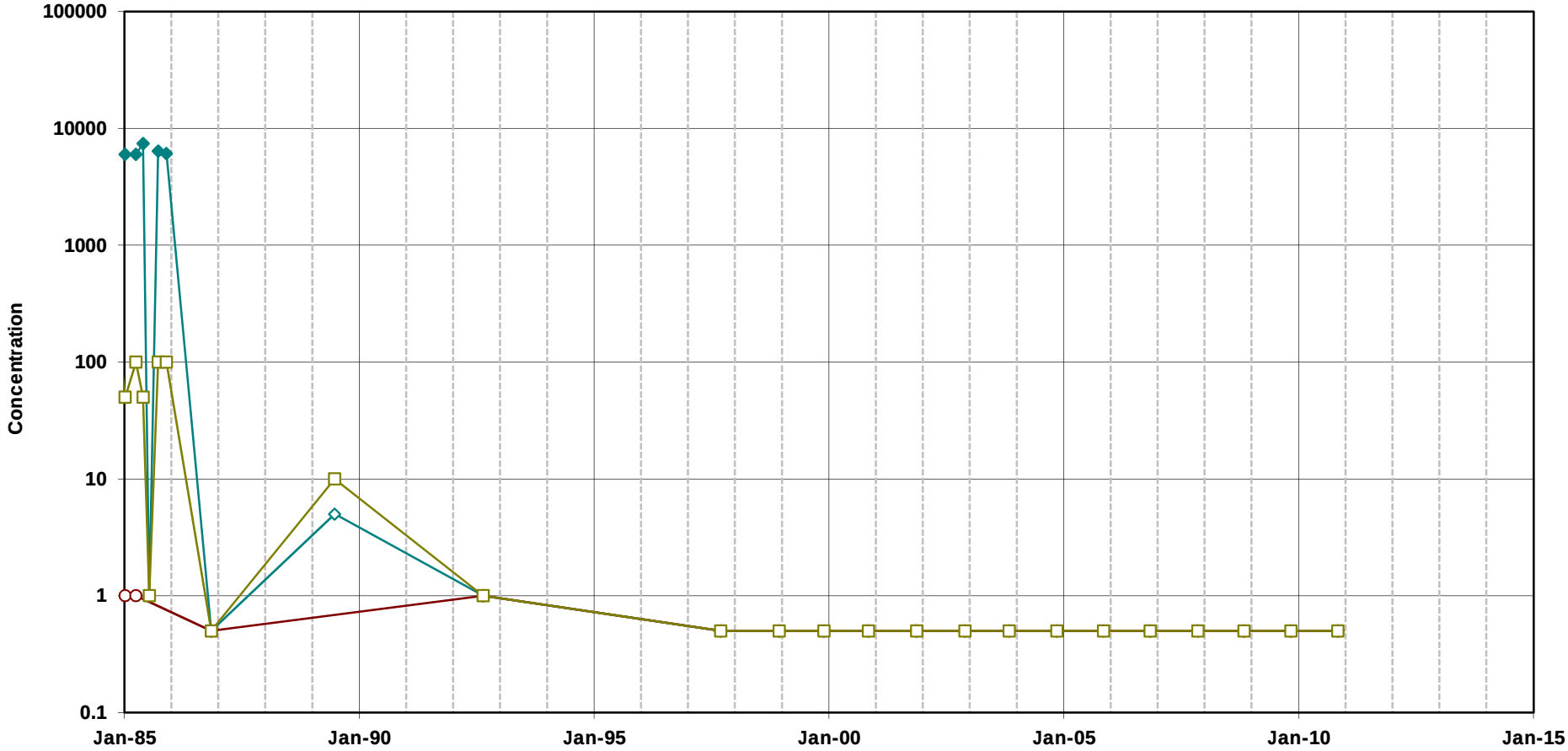
Figure
**D-29**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\1A_VOC.xlsPlot_1A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 20A**
MEW Regional Annual Report

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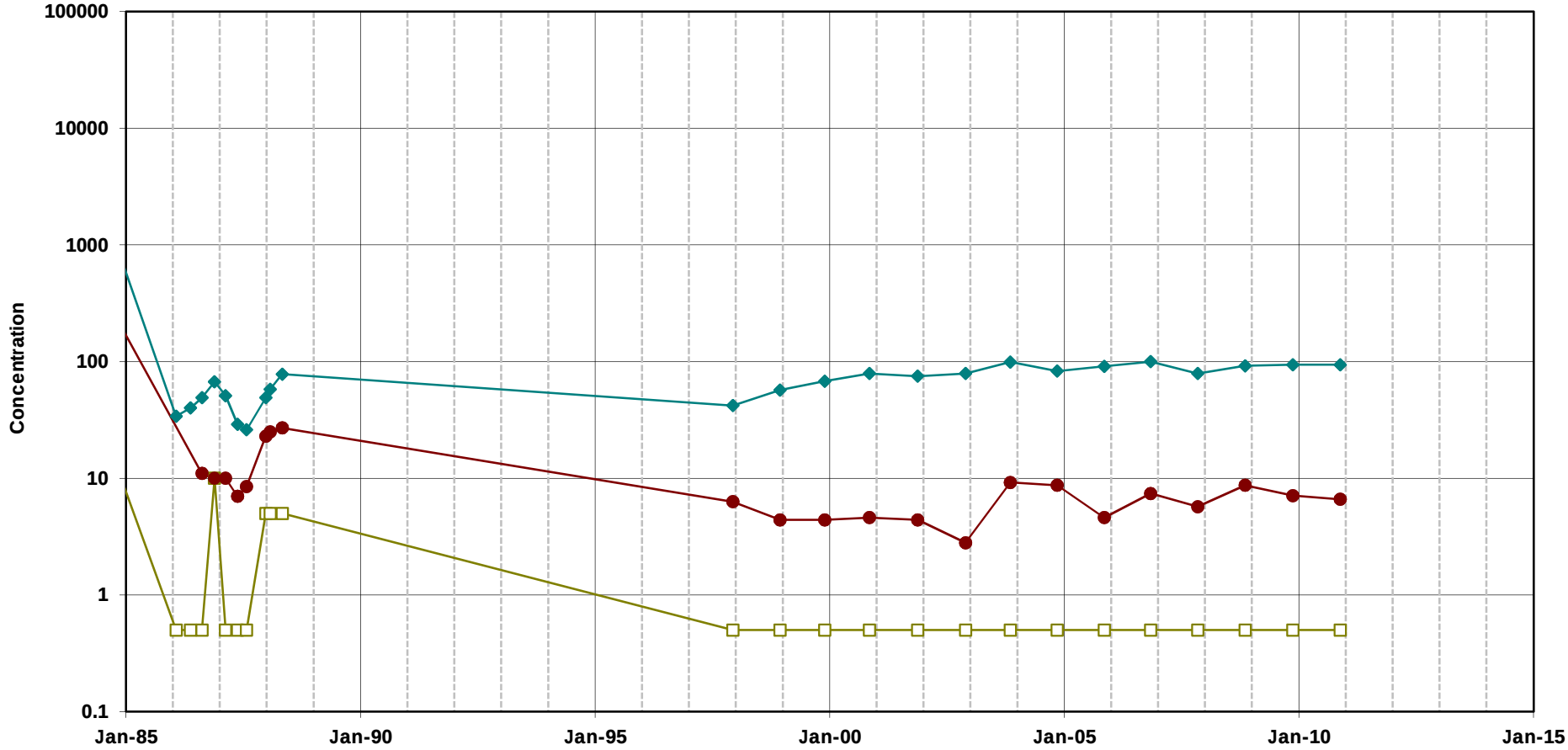
Figure **D-30**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[20A_VOC.xls]Plot_20A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 21A**
MEW Regional Annual Report

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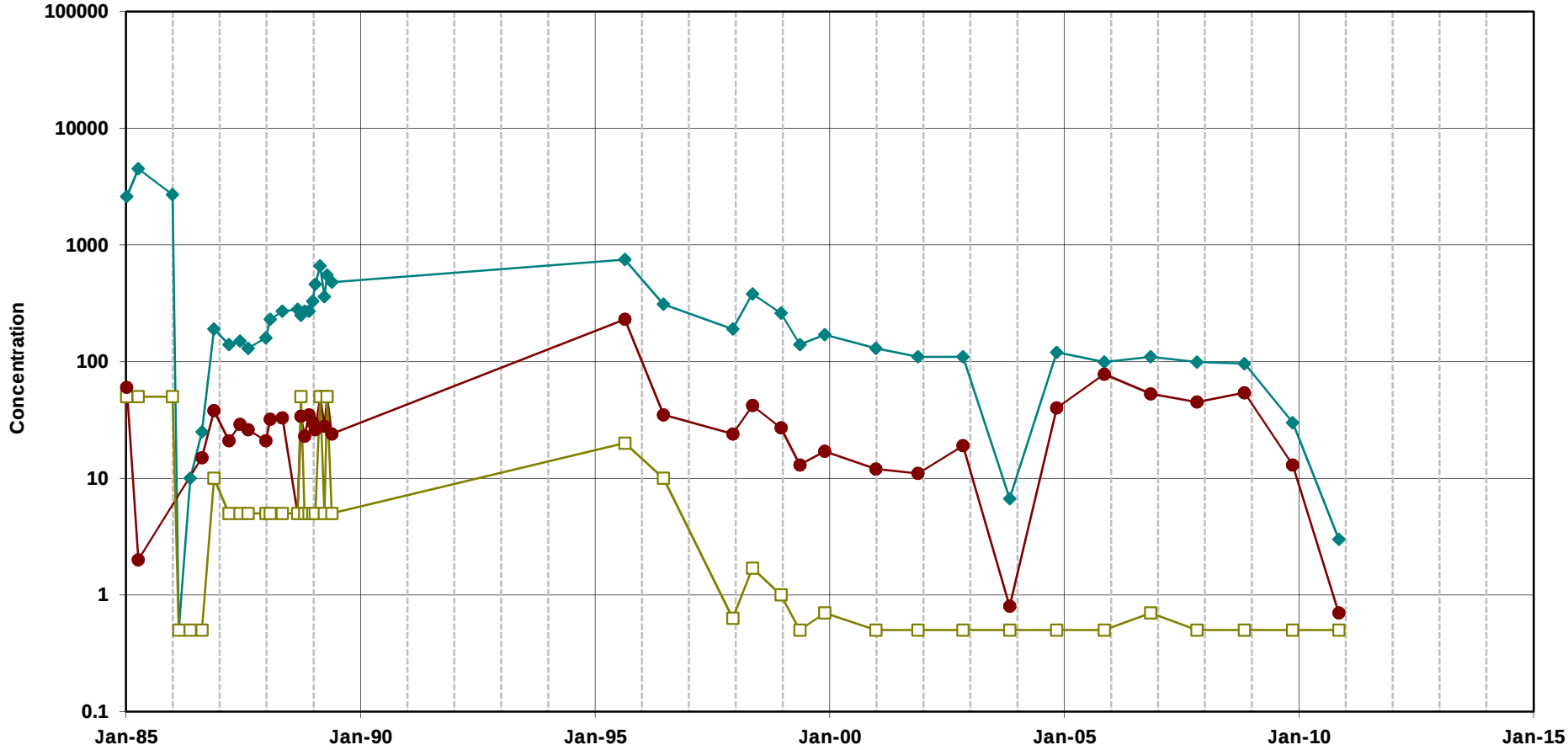
Figure **D-31**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[21A_VOC.xls]Plot_21A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 23A**
MEW Regional Annual Report

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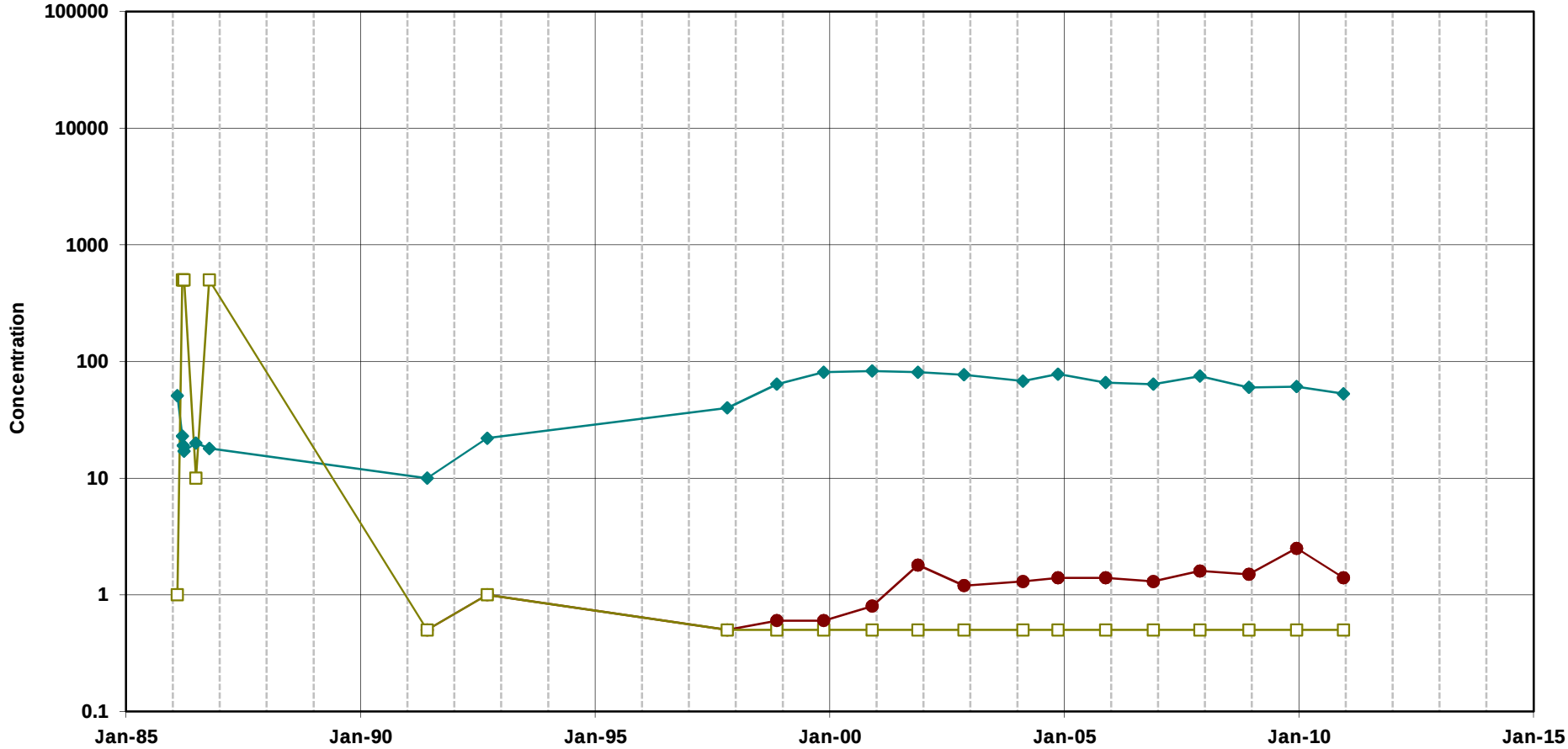
Figure **D-32**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[23A_VOC.xls]Plot_23A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well IM9A**
MEW Regional Annual Report

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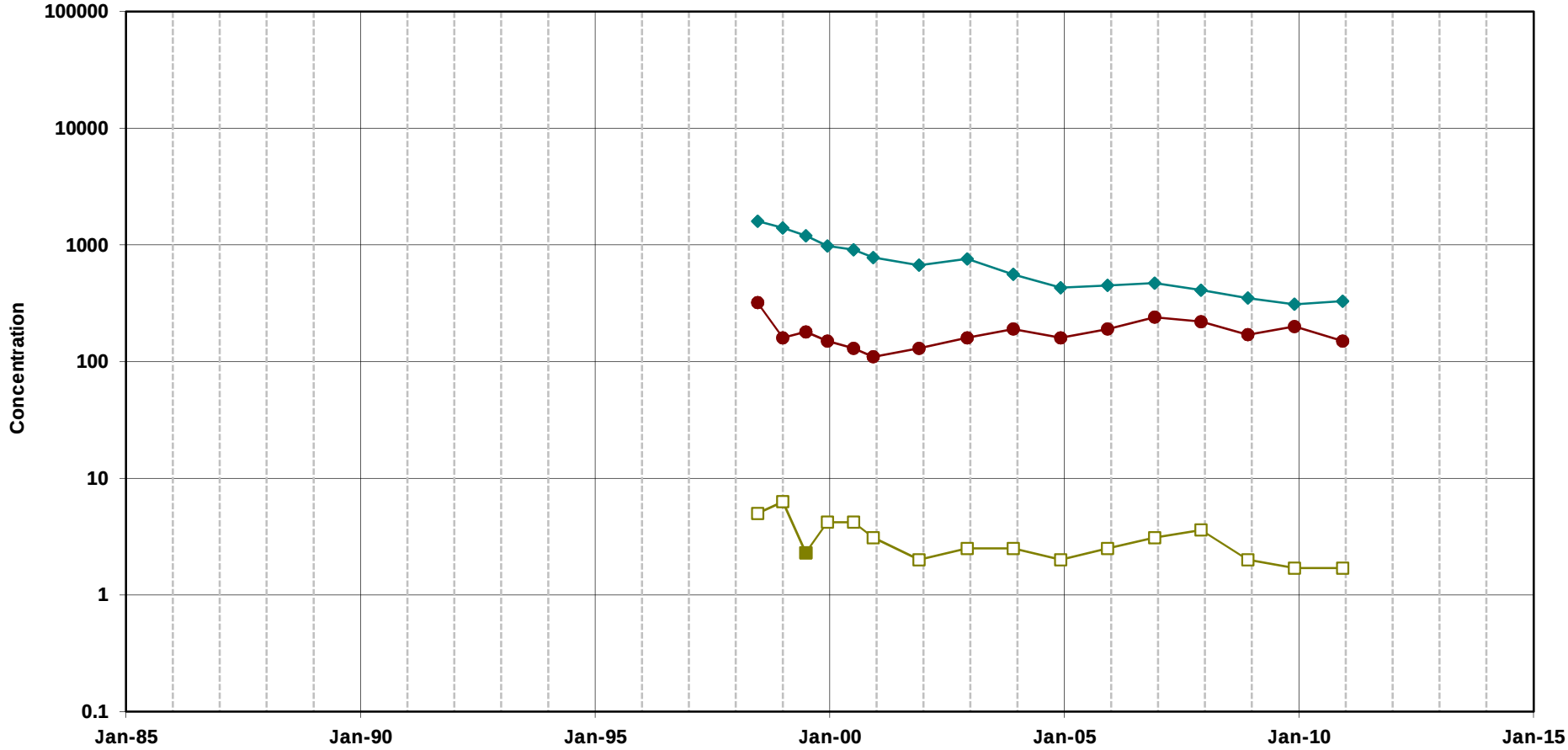
Figure **D-33**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\IM9A_VOC.xls[Plot_IM9A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-2A**
MEW Regional Annual Report

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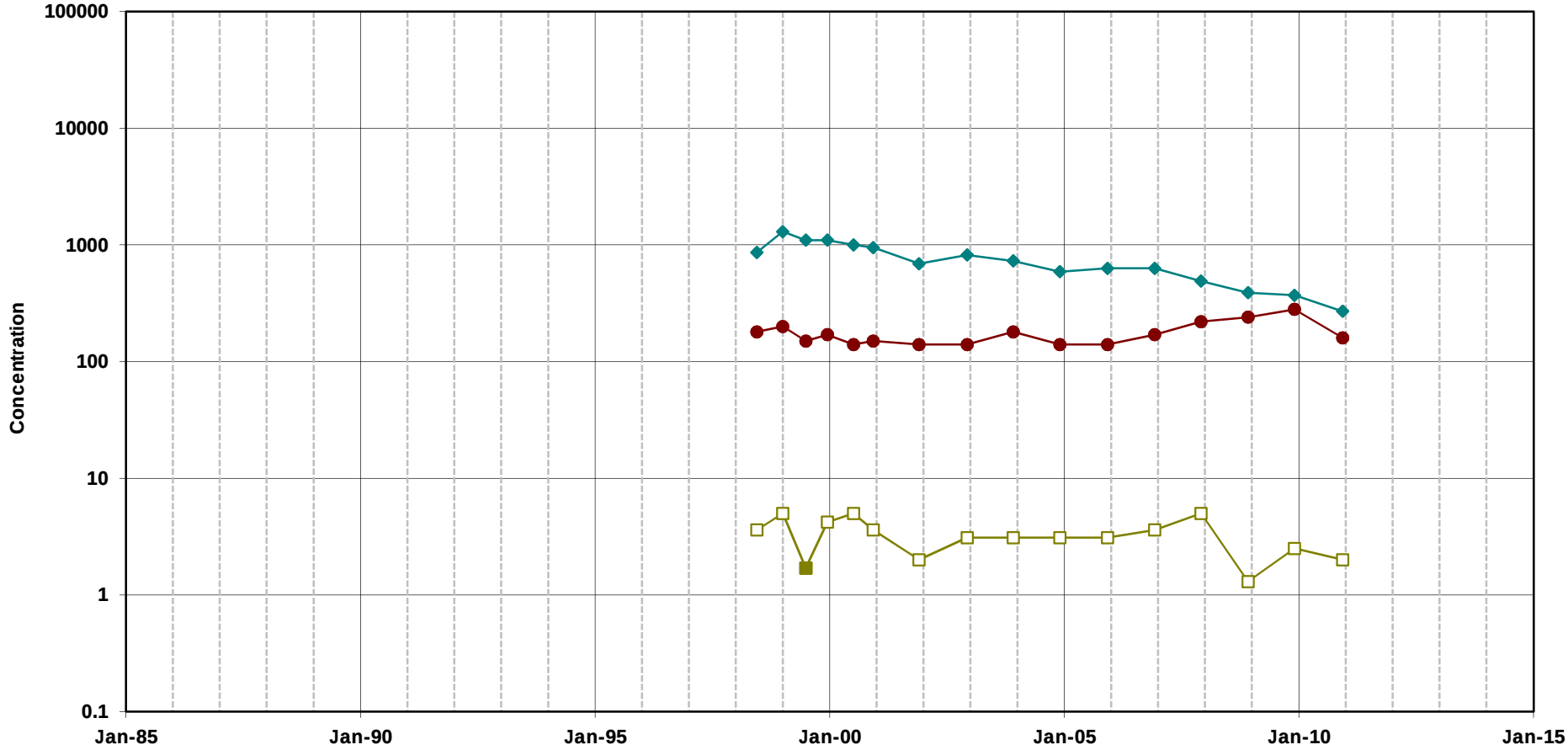
Figure **D-34**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-2A_VOC.xls]Plot_REG-2A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-3A**
MEW Regional Annual Report

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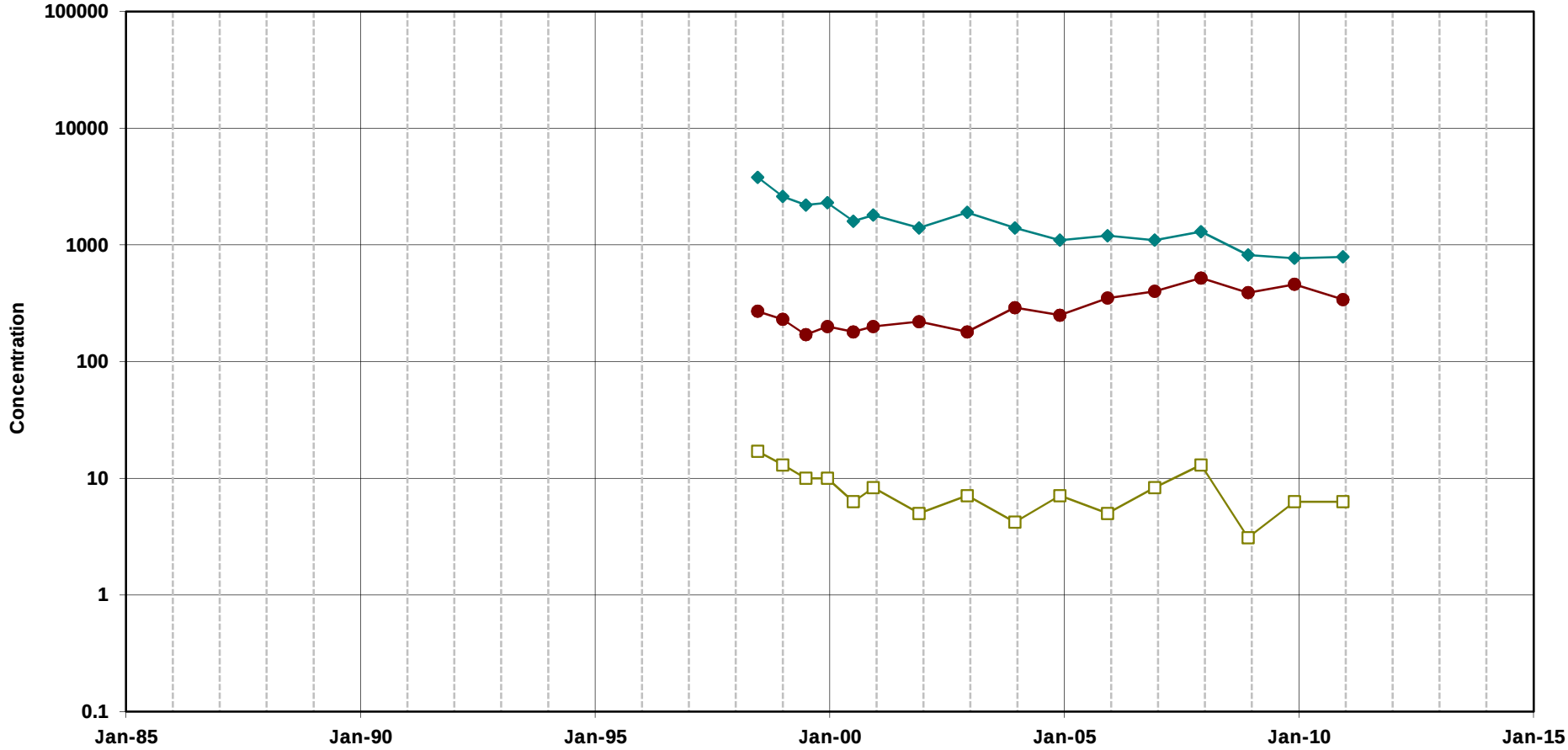
Figure
**D-35**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-3A_VOC.xls]Plot_REG-3A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-4A**
MEW Regional Annual Report

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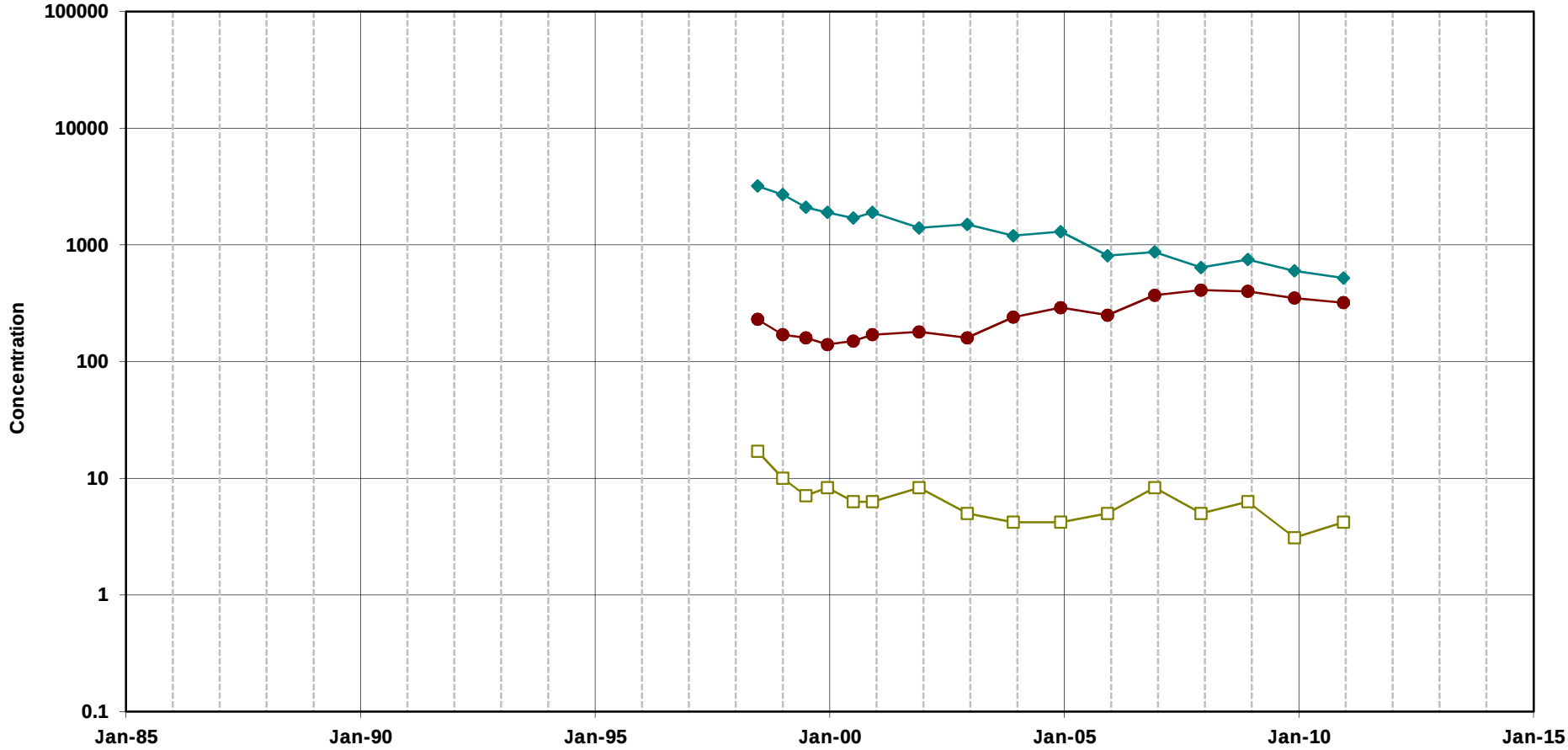
Figure
**D-36**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-4A_VOC.xls]Plot_REG-4A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-5A**
MEW Regional Annual Report

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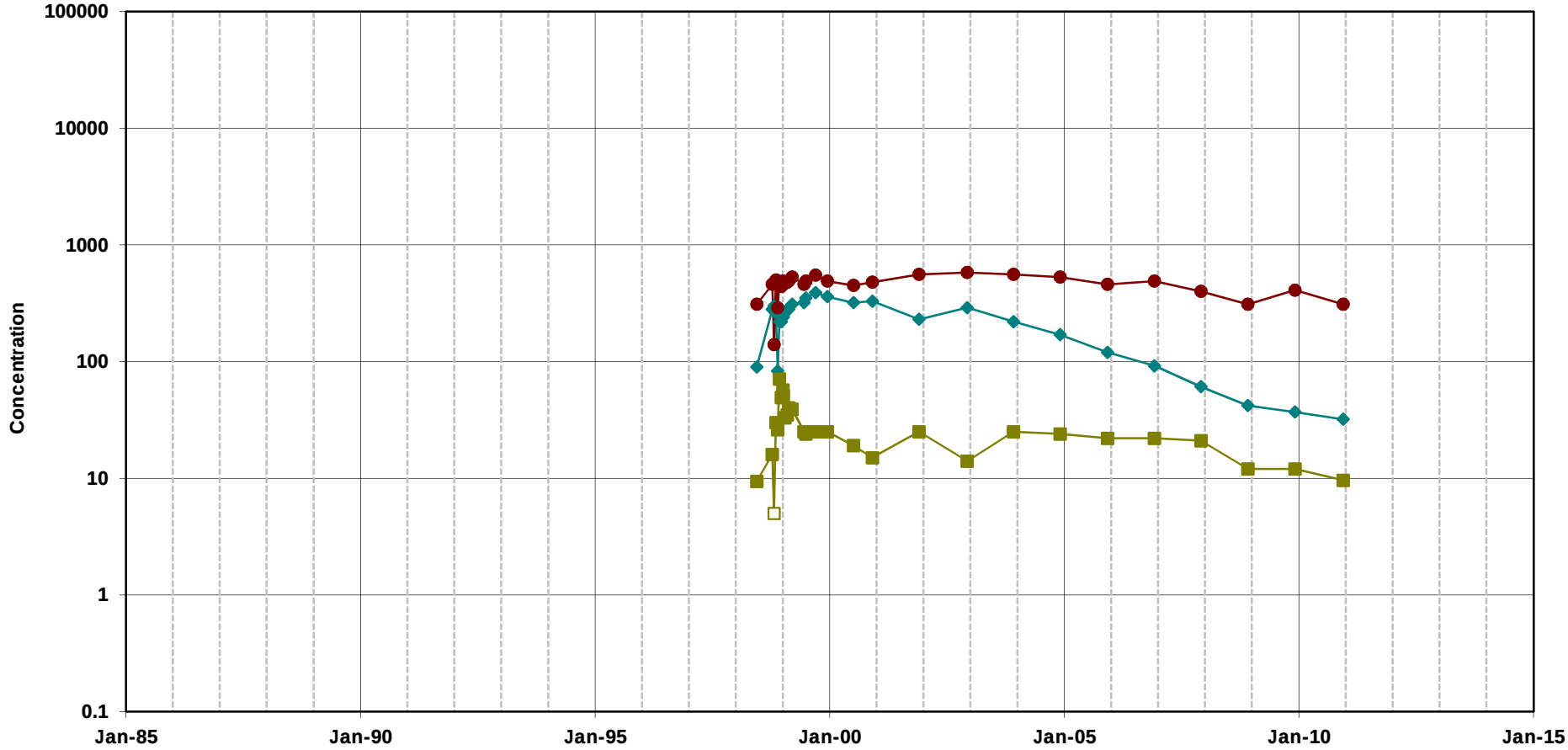
Figure
**D-37**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-5A_VOC.xls]Plot_REG-5A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-6A**
MEW Regional Annual Report

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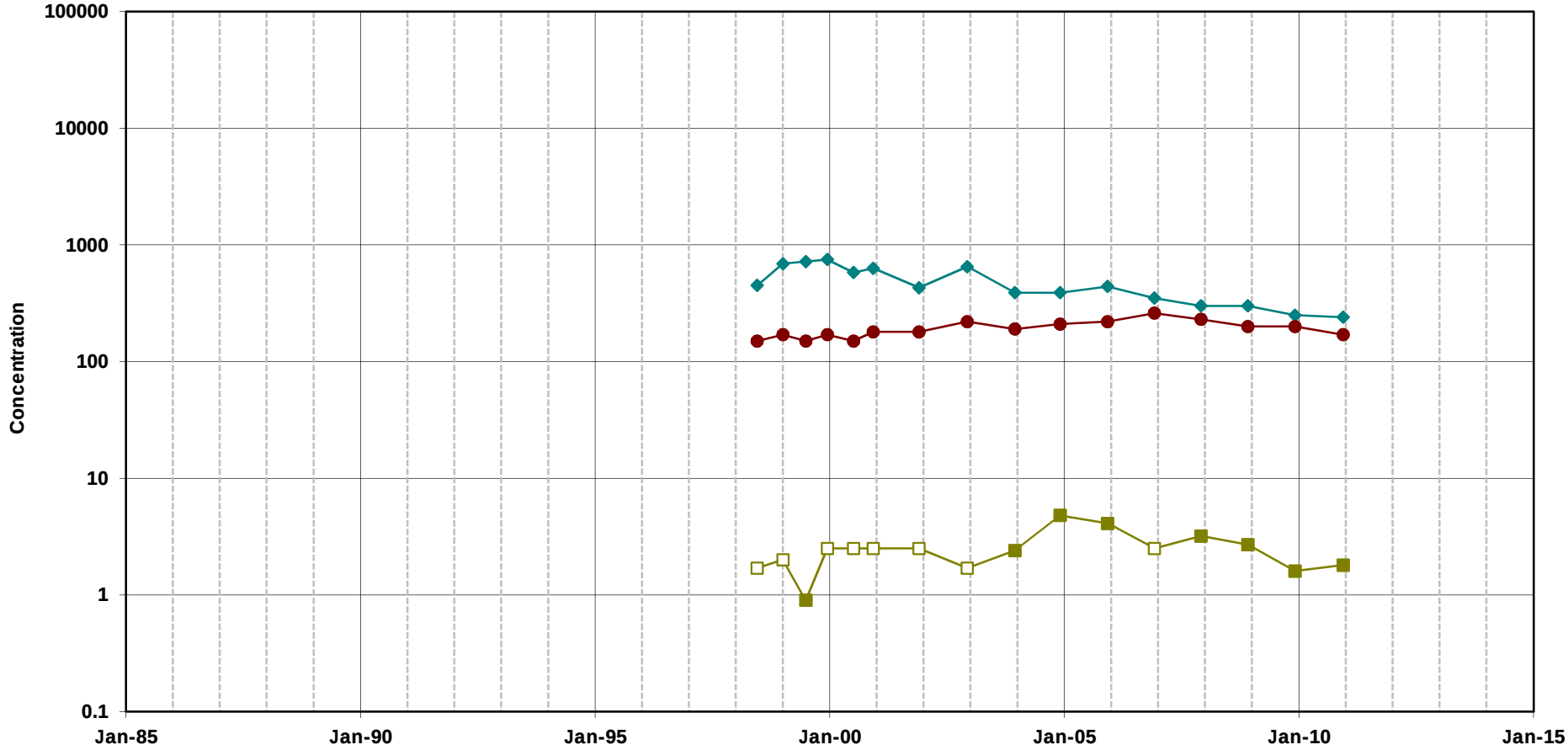
Figure **D-38**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-6A_VOC.xls]Plot_REG-6A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-7A**
MEW Regional Annual Report

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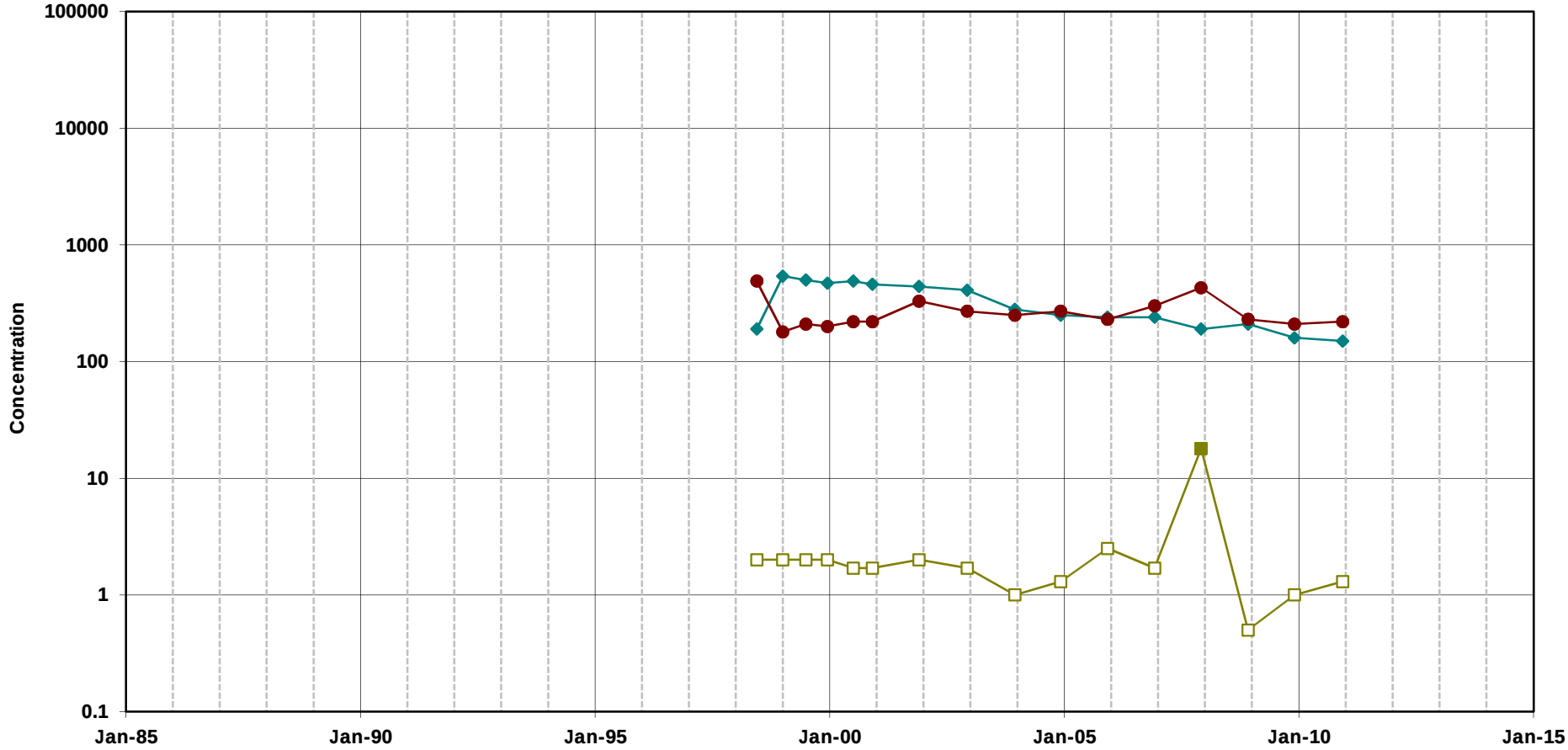
Figure
**D-39**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-7A_VOC.xls]Plot_REG-7A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-8A**
MEW Regional Annual Report

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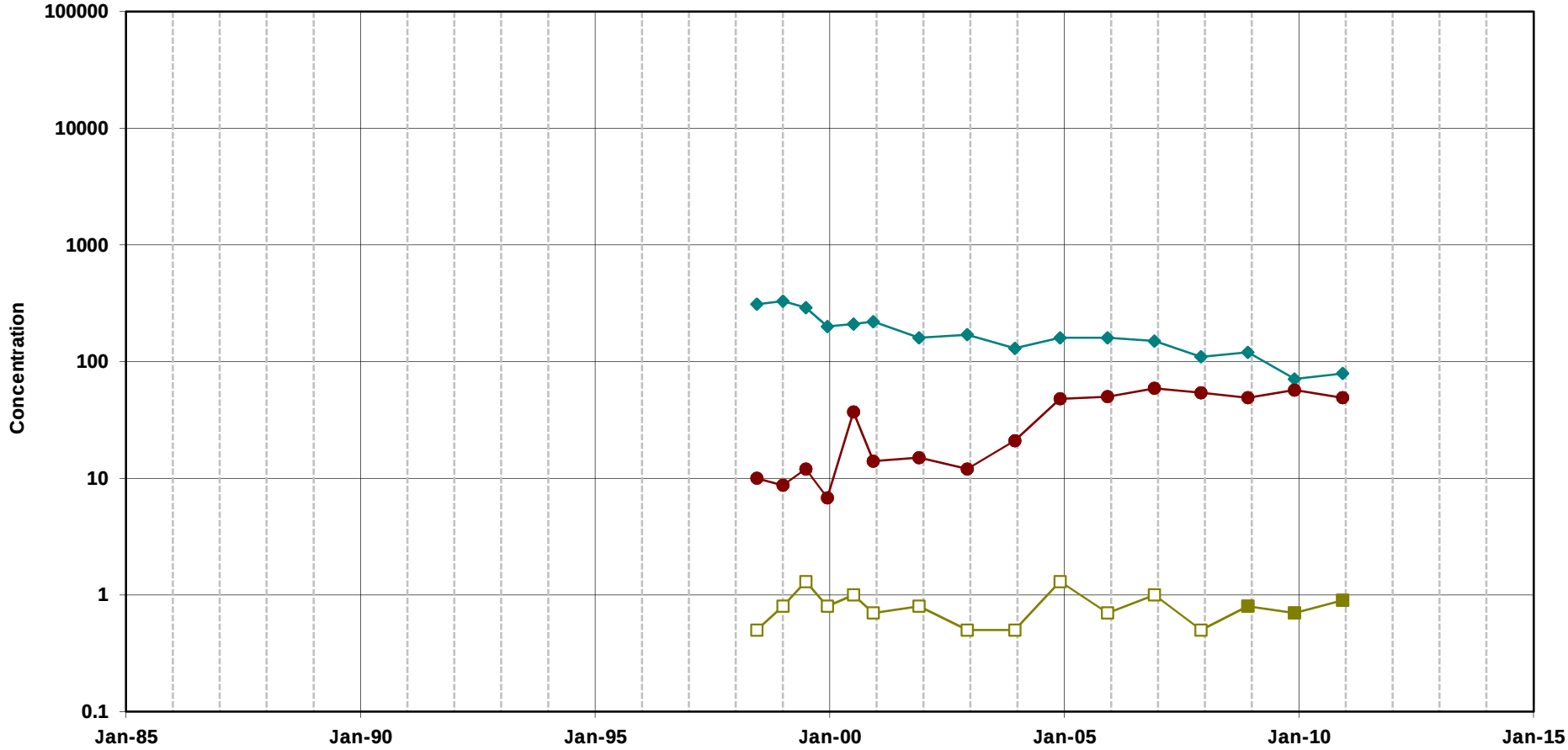
Figure
**D-40**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-8A_VOC.xls]Plot_REG-8A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-9A**
MEW Regional Annual Report

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Figure **D-41**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-9A_VOC.xls]Plot_REG-9A_VOC

Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-03A-R**
MEW Regional Annual Report

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Figure **D-42**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-03A-R_VOC.xls]Plot_W89-03A-R_VOC

Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-04A-R**
MEW Regional Annual Report

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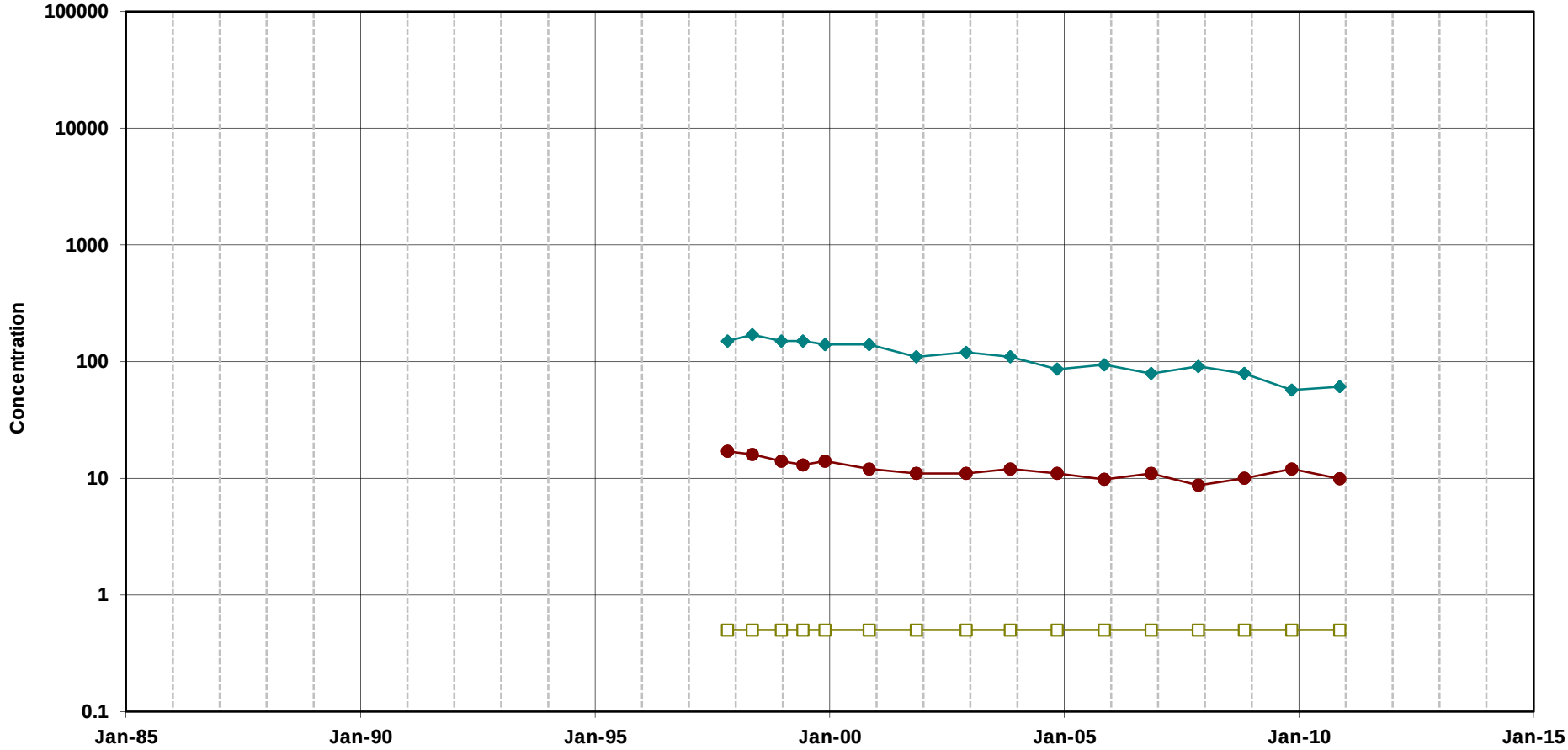
Figure **D-43**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-04A-R_VOC.xls]Plot_W89-04A-R_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-1A**
MEW Regional Annual Report

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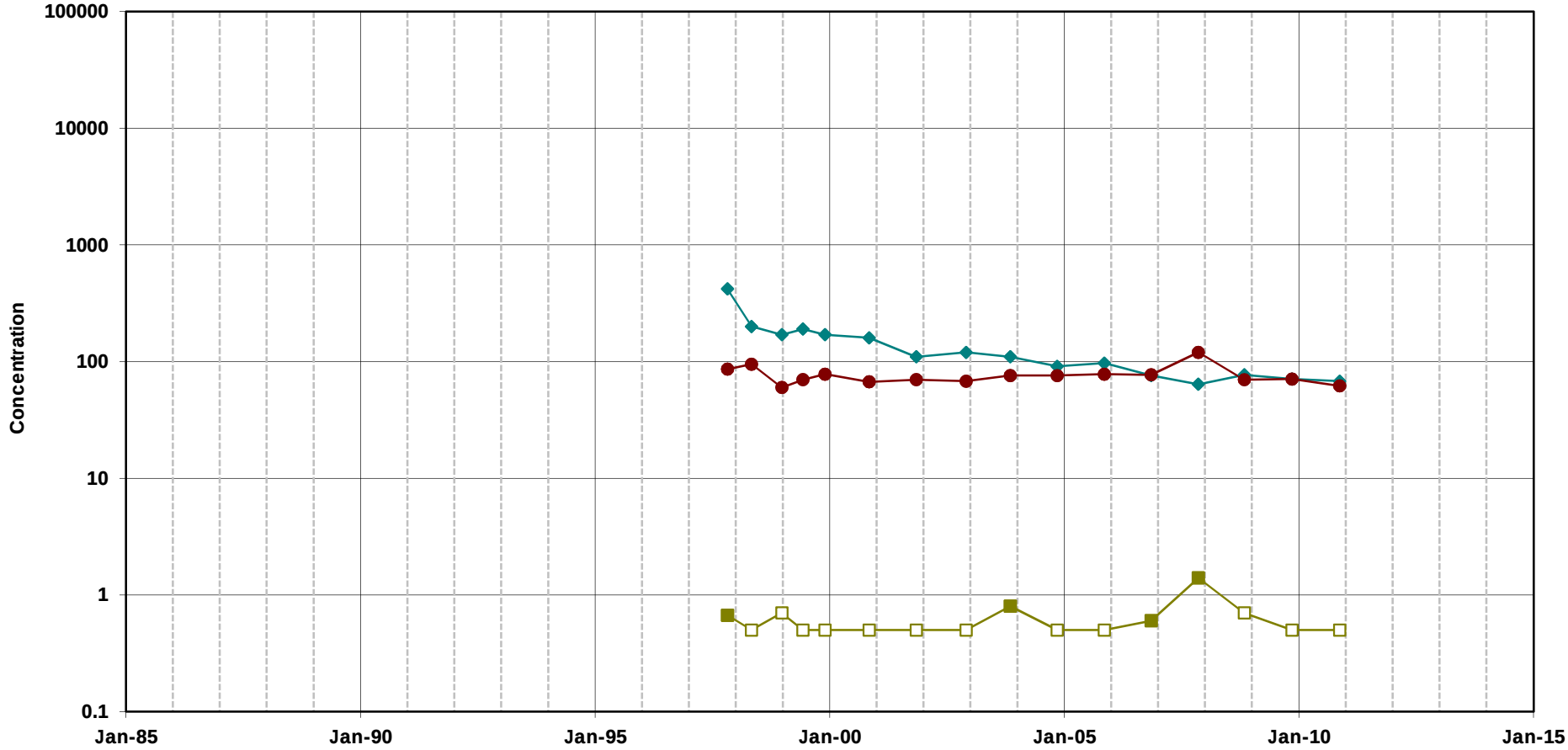
Figure **D-44**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-1A_VOC.xls]Plot_REG-1A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-10A**
MEW Regional Annual Report

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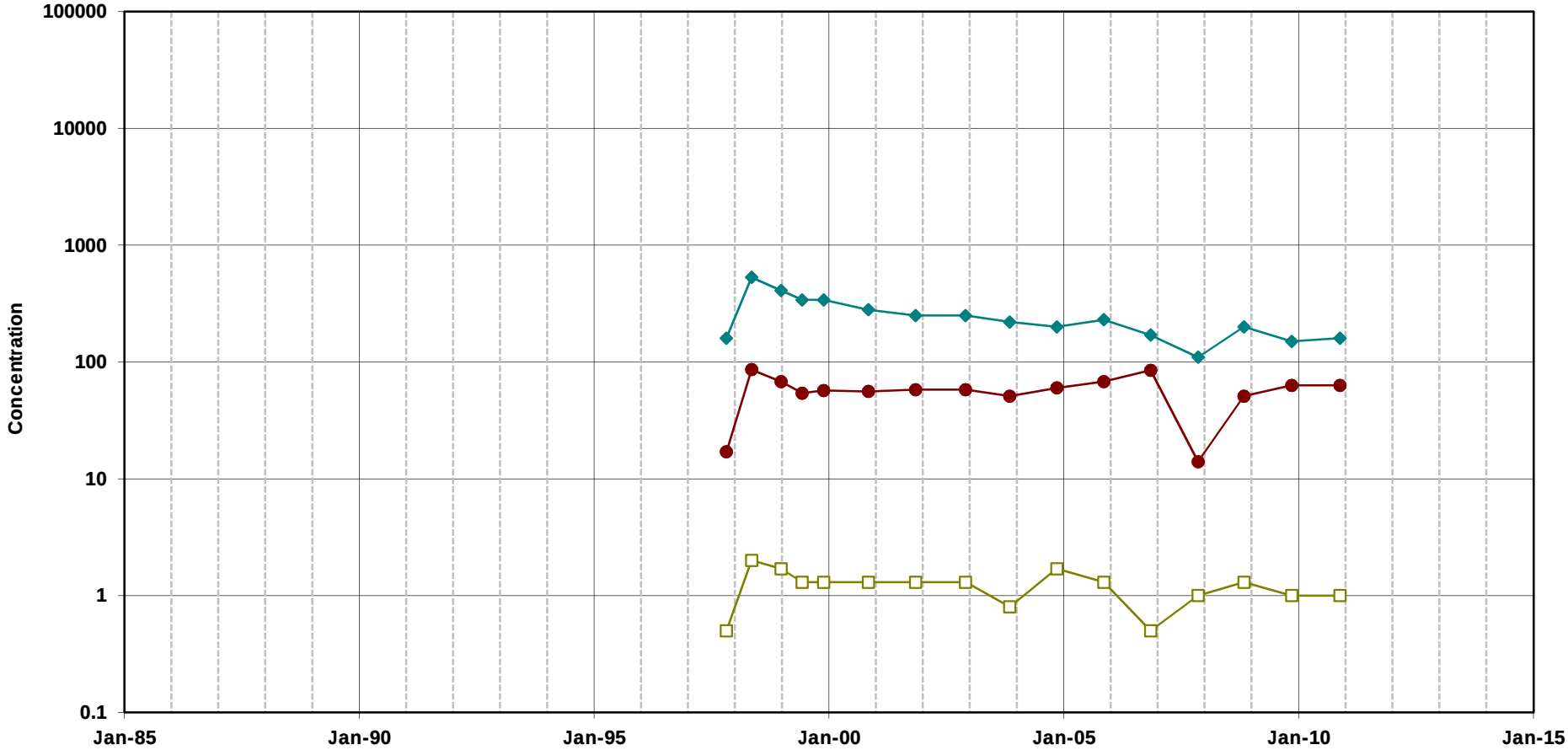
Figure **D-45**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-10A_VOC.xls]Plot_REG-10A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-11A**
MEW Regional Annual Report

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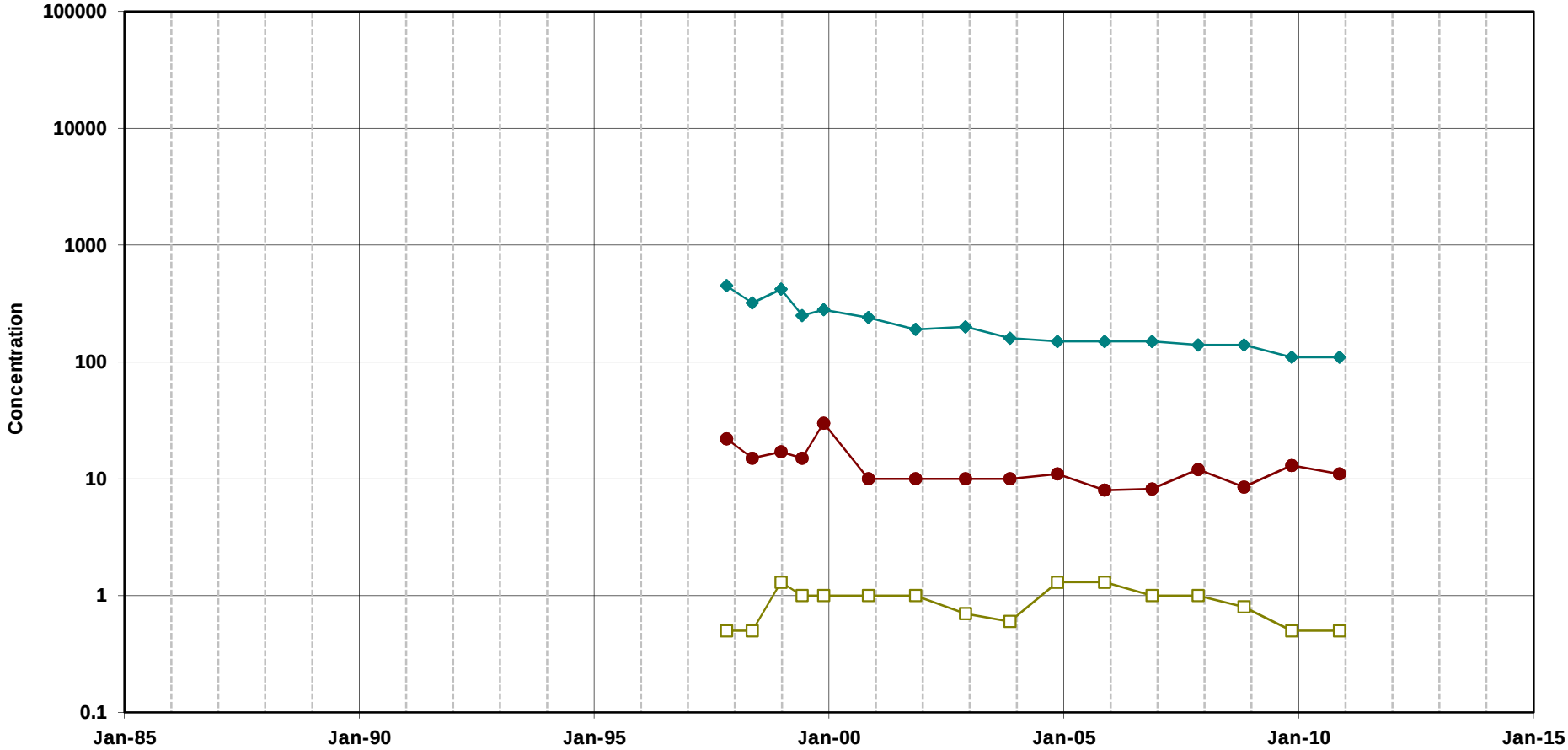
Figure **D-46**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-11A_VOC.xls]Plot_REG-11A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-12A**
MEW Regional Annual Report

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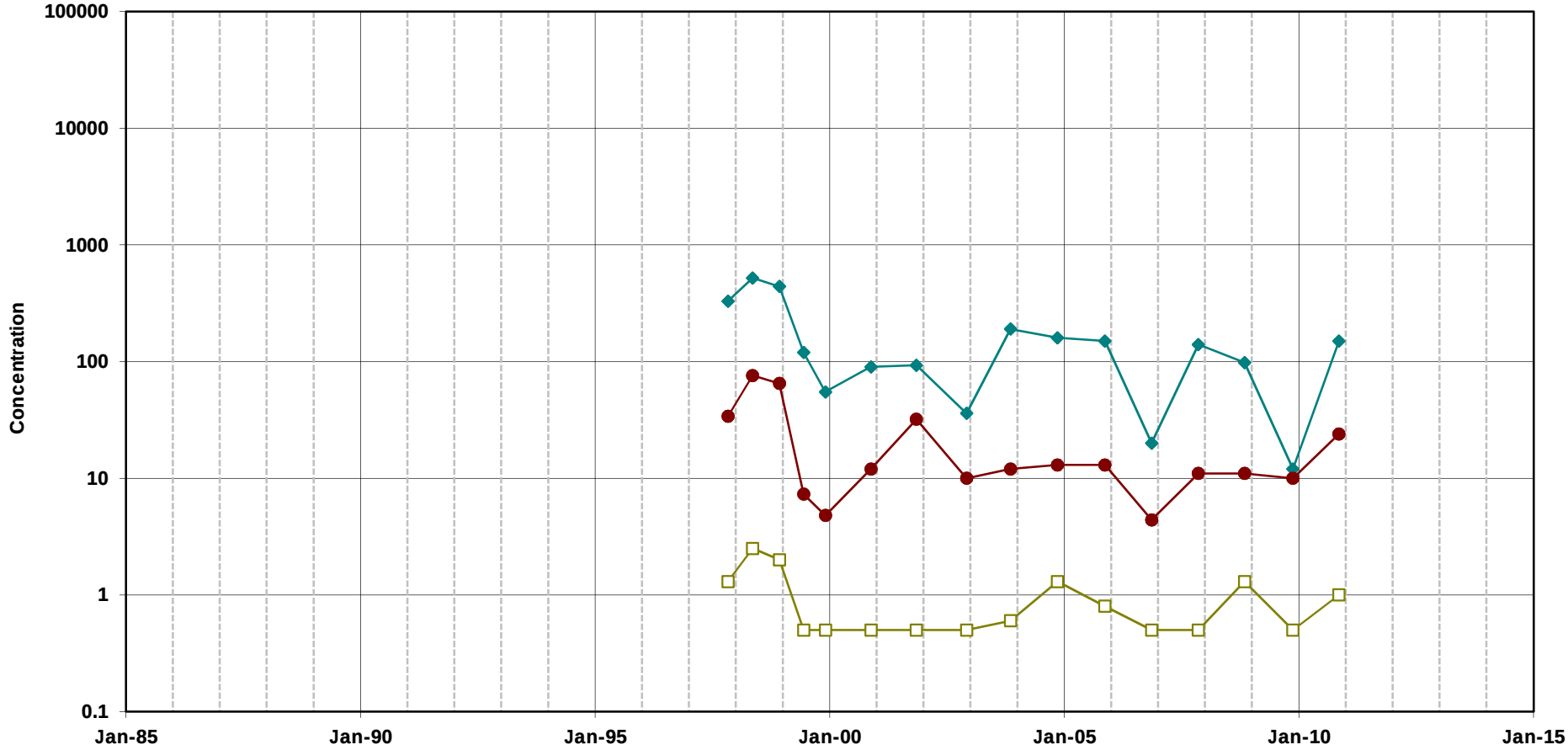
Figure **D-47**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-12A_VOC.xls]Plot_REG-12A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-MW-1A**
MEW Regional Annual Report

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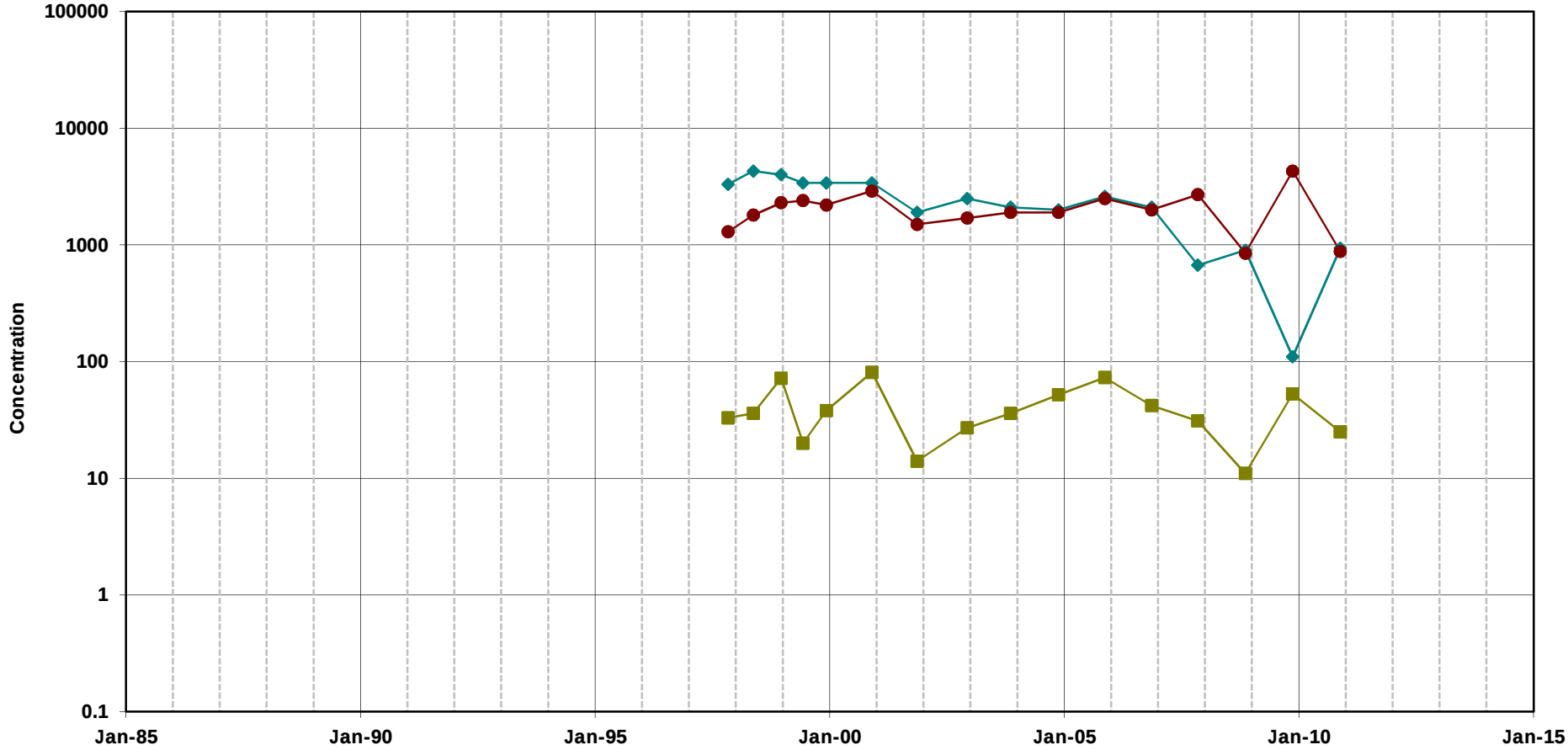
Figure **D-48**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-MW-1A_VOC.xls]Plot_REG-MW-1A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-MW-2A**
MEW Regional Annual Report

Geosyntec consultants

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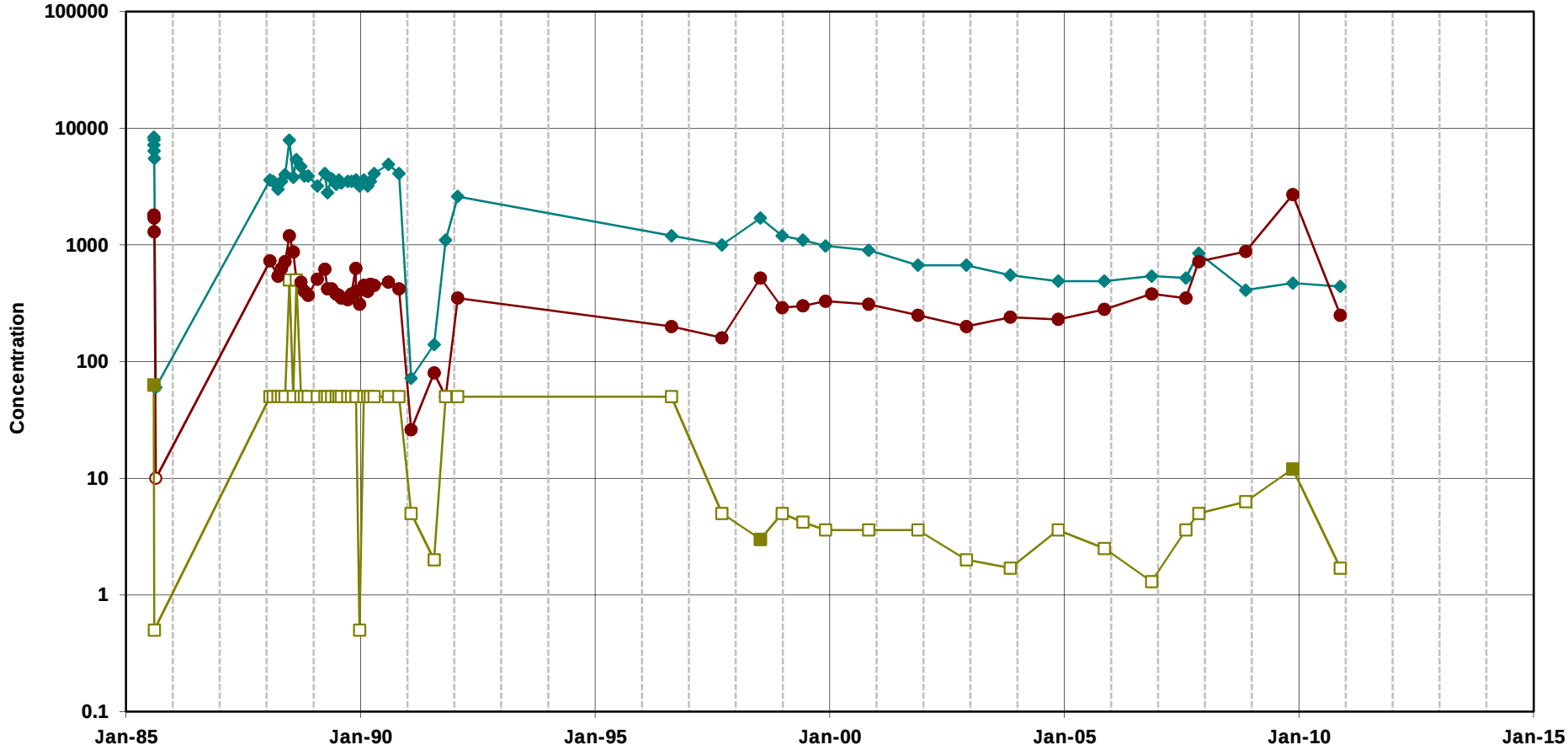
Figure **D-49**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-MW-2A_VOC.xls]Plot_REG-MW-2A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well RW-9A**
MEW Regional Annual Report

Geosyntec consultants

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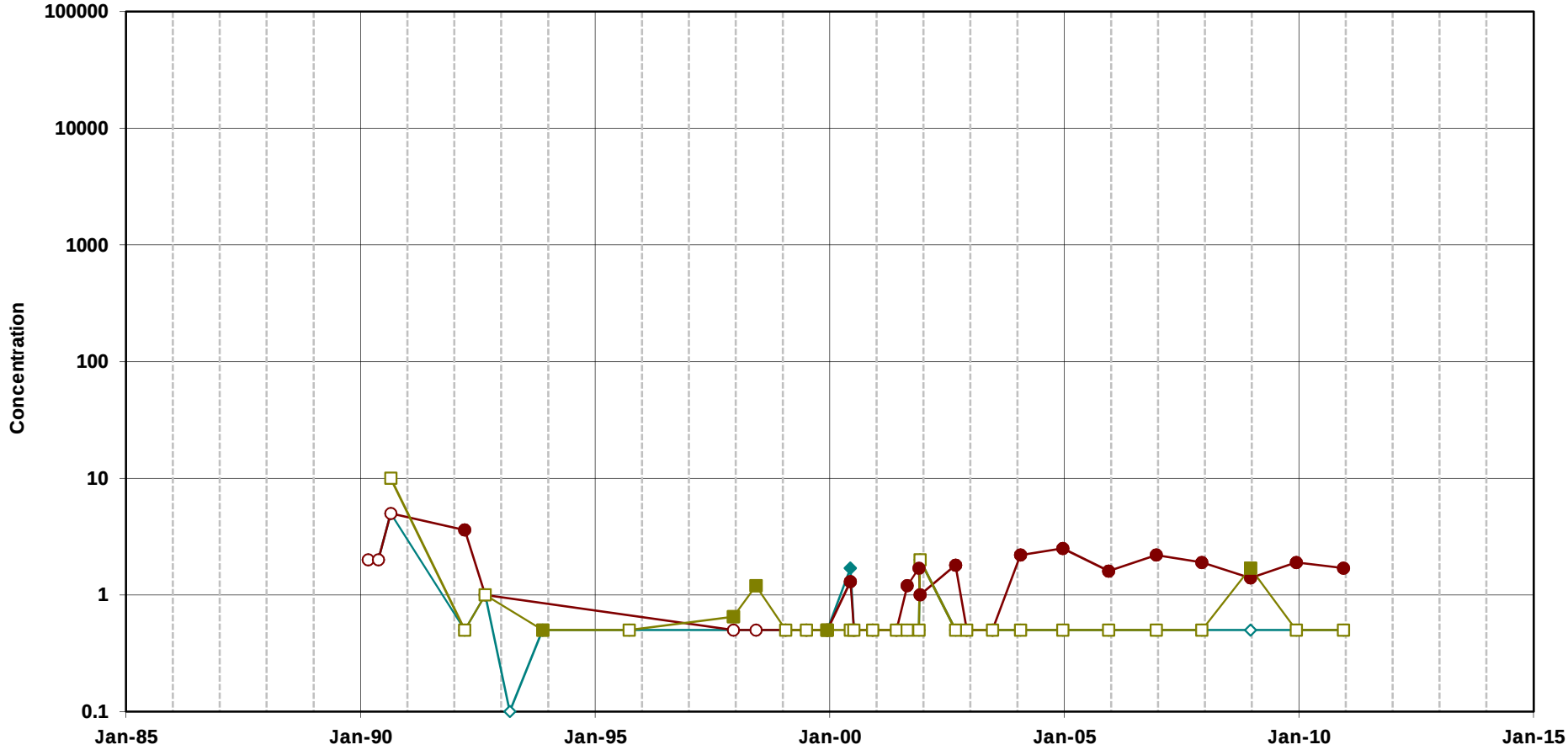
Figure **D-50**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[RW-9A_VOC.xls]Plot_RW-9A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 14D02A**
MEW Regional Annual Report

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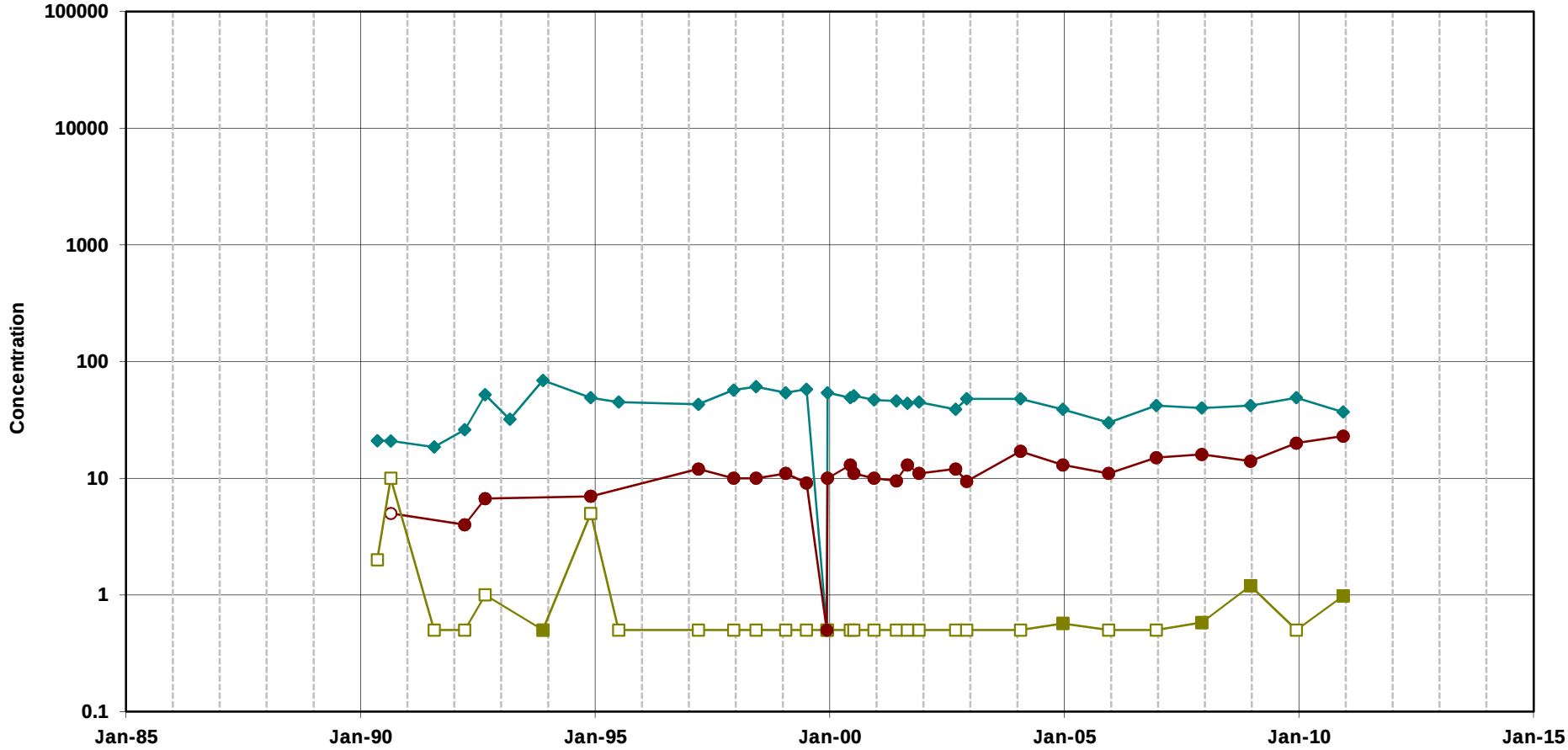
Figure

**D-51**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\14D02A_VOC.xls]Plot_14D02A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 14D09A**
MEW Regional Annual Report

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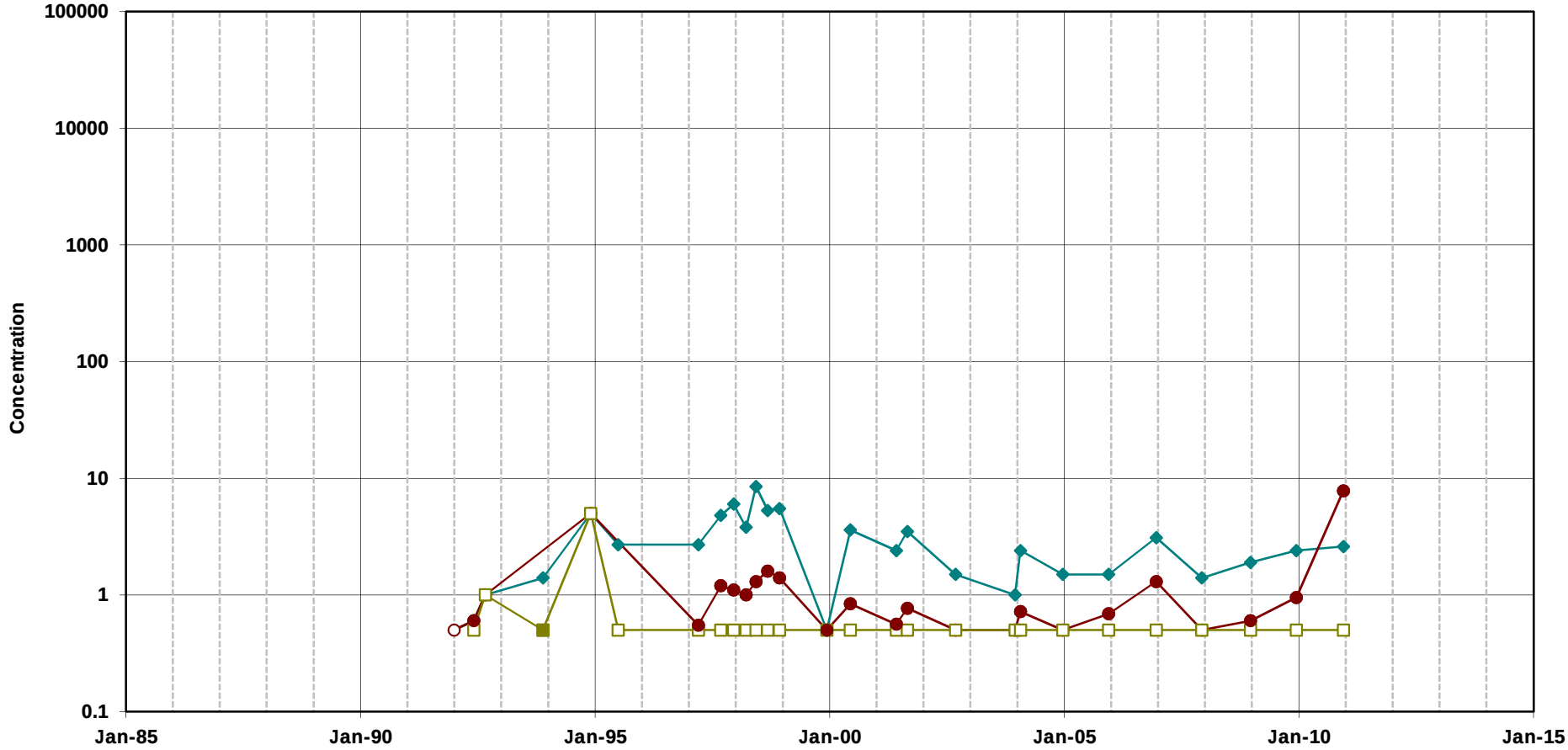
Figure **D-52**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\14D09A_VOC.xlsPlot_14D09A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 14D13A**
MEW Regional Annual Report

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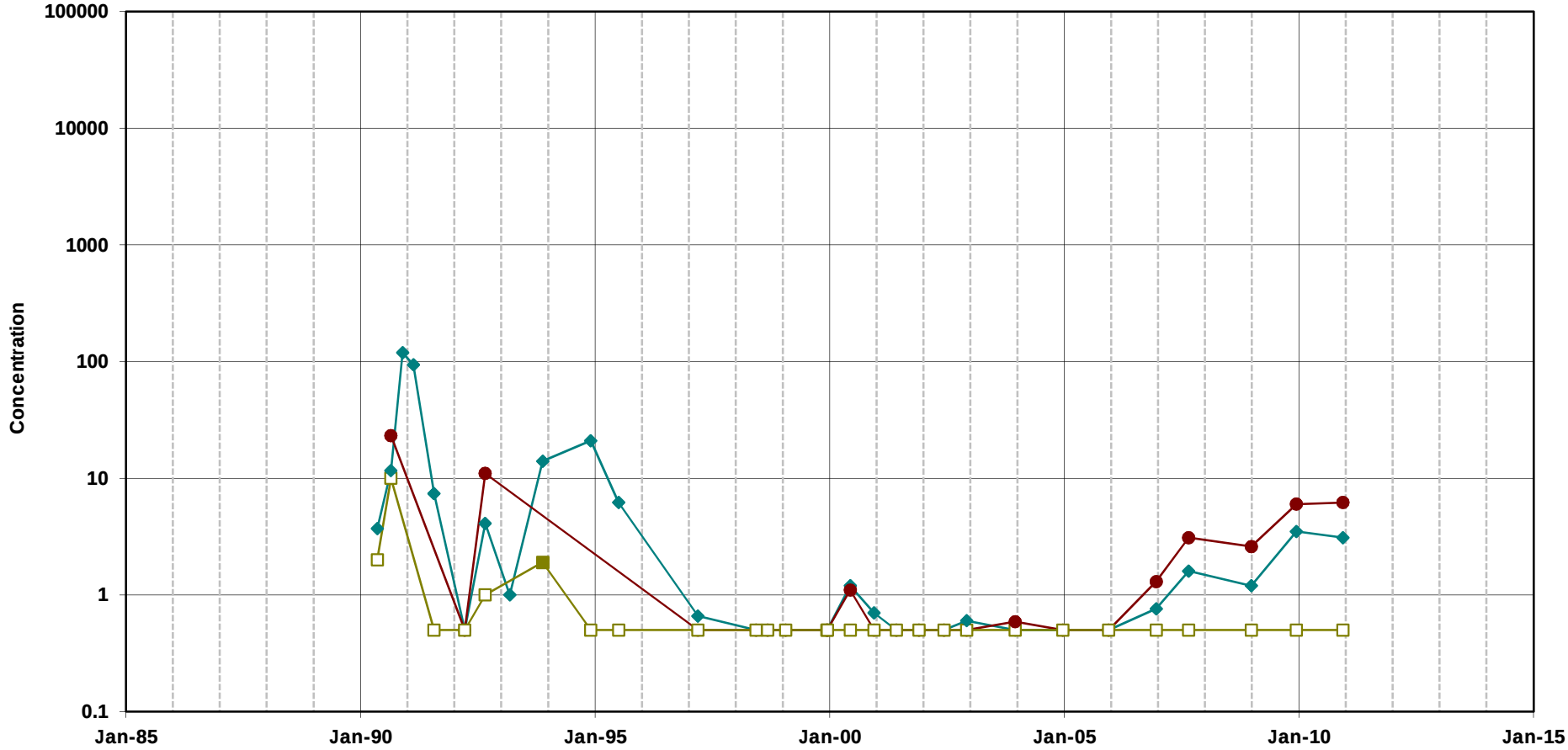
Figure **D-53**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\14D13A_VOC.xlsPlot_14D13A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 14E14A**
MEW Regional Annual Report

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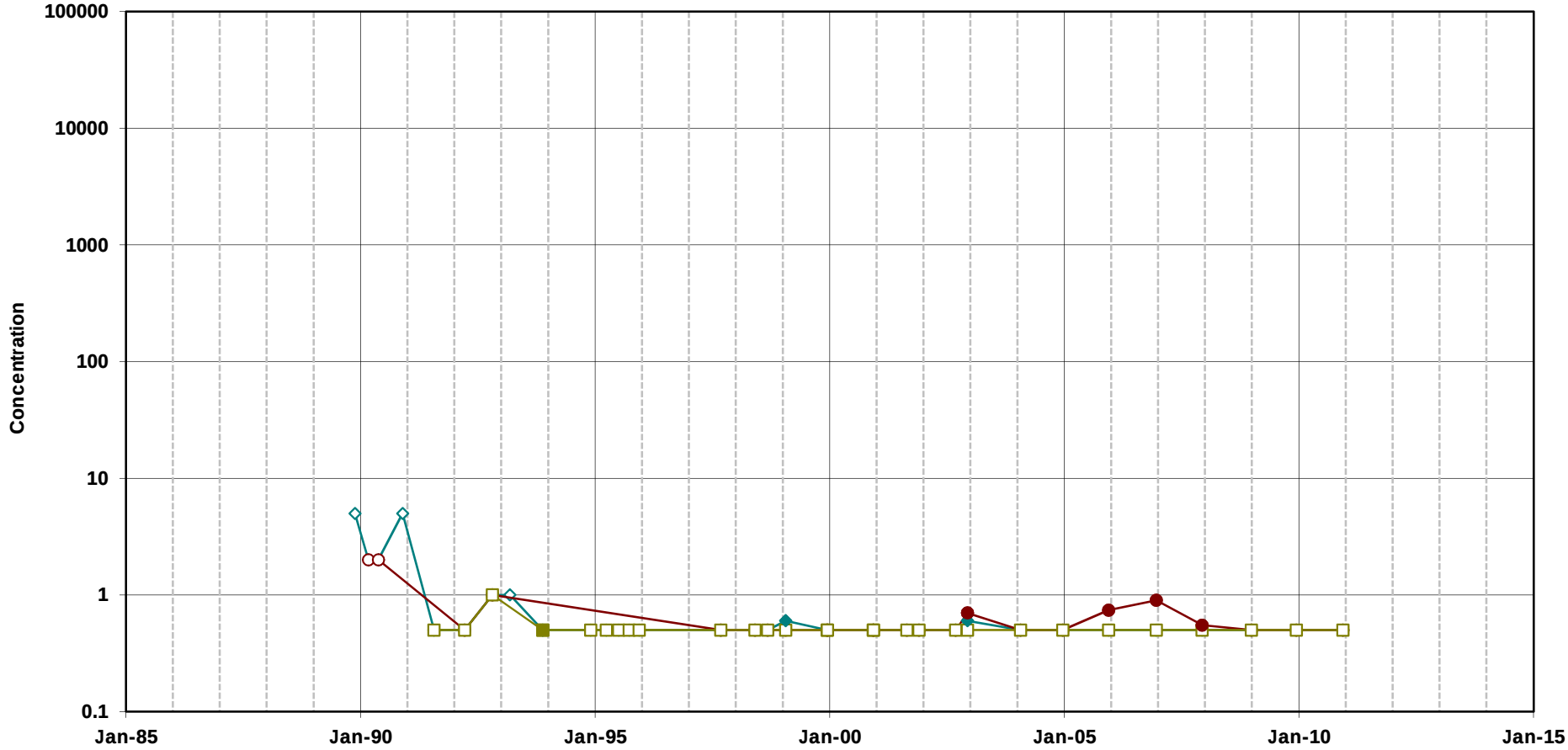
Figure **D-54**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\14E14A_VOC.xls|Plot_14E14A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 15H05A**
MEW Regional Annual Report

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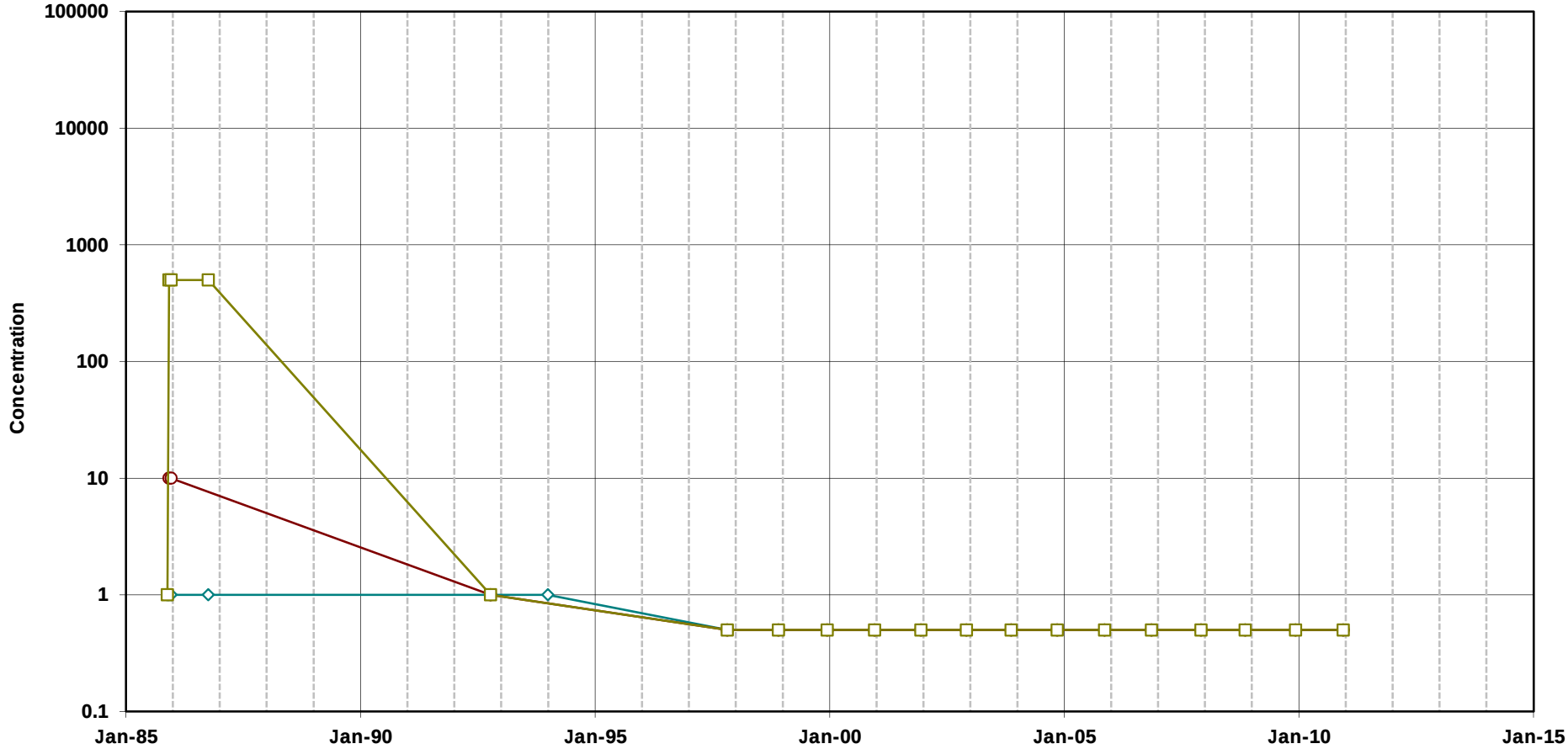
Figure
**D-55**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\15H05A_VOC.xls[Plot_15H05A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R22A**
MEW Regional Annual Report

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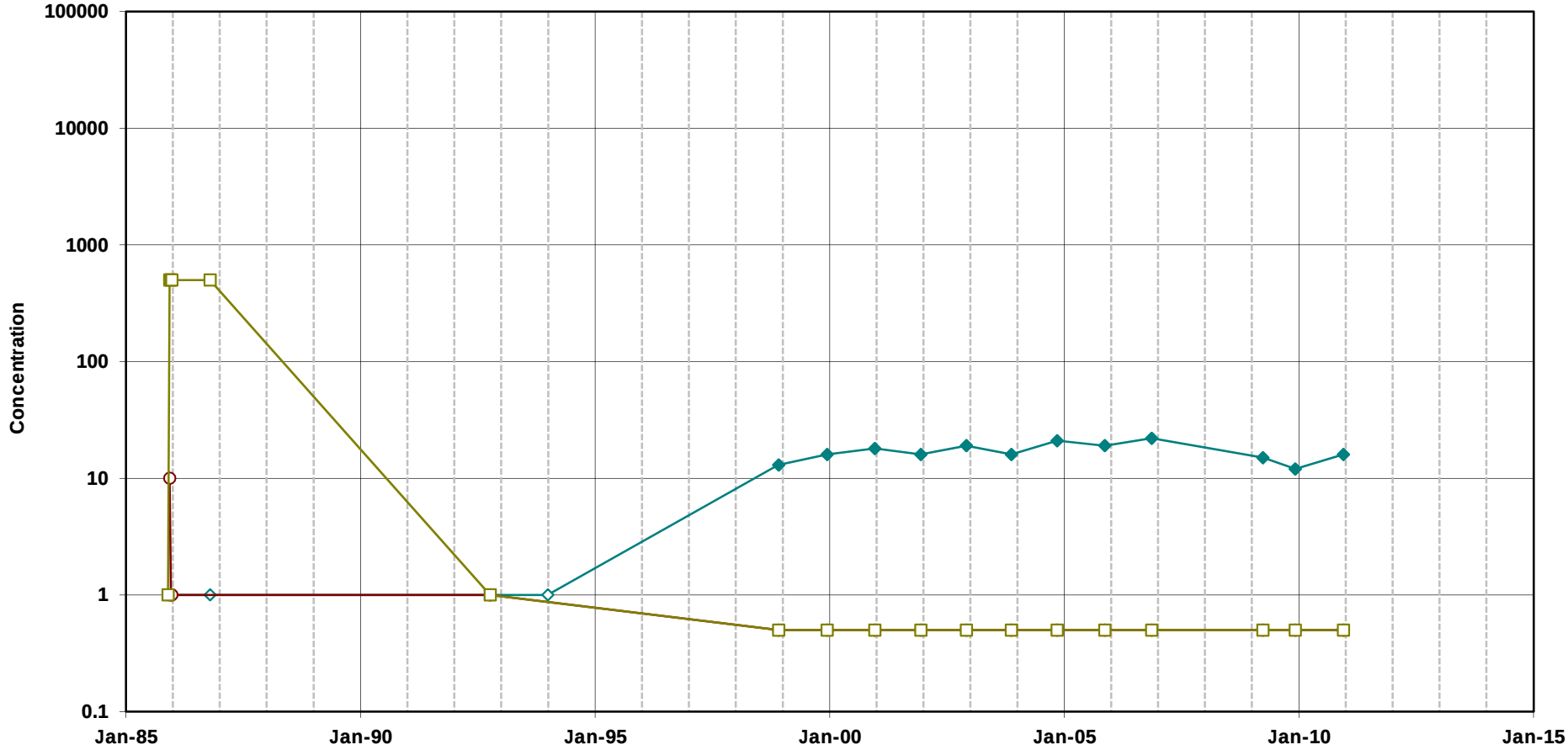
Figure **D-56**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R22A_VOC.xls]Plot_R22A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R24A**
MEW Regional Annual Report

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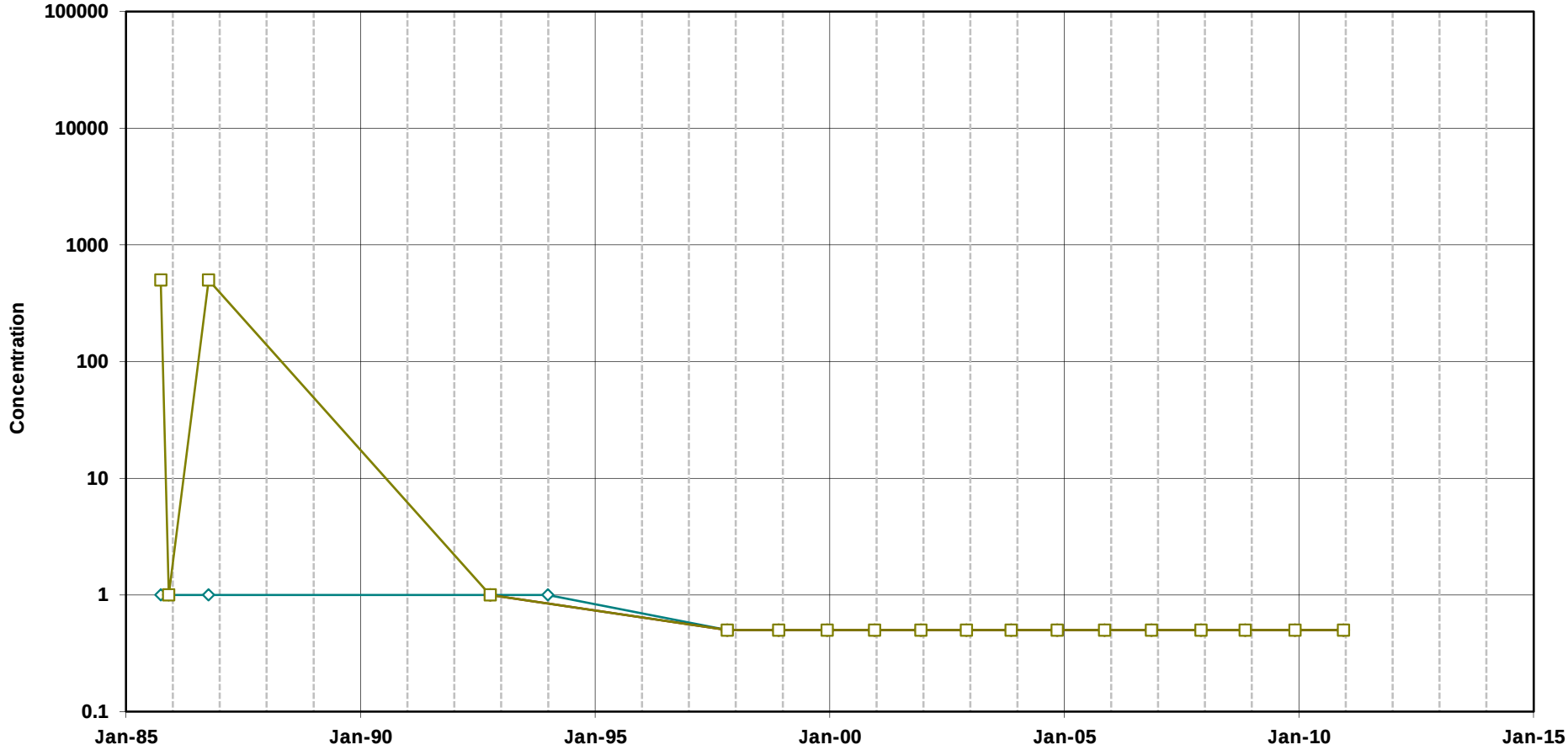
Figure

**D-57**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R24A_VOC.xls]Plot_R24A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R25A**
MEW Regional Annual Report

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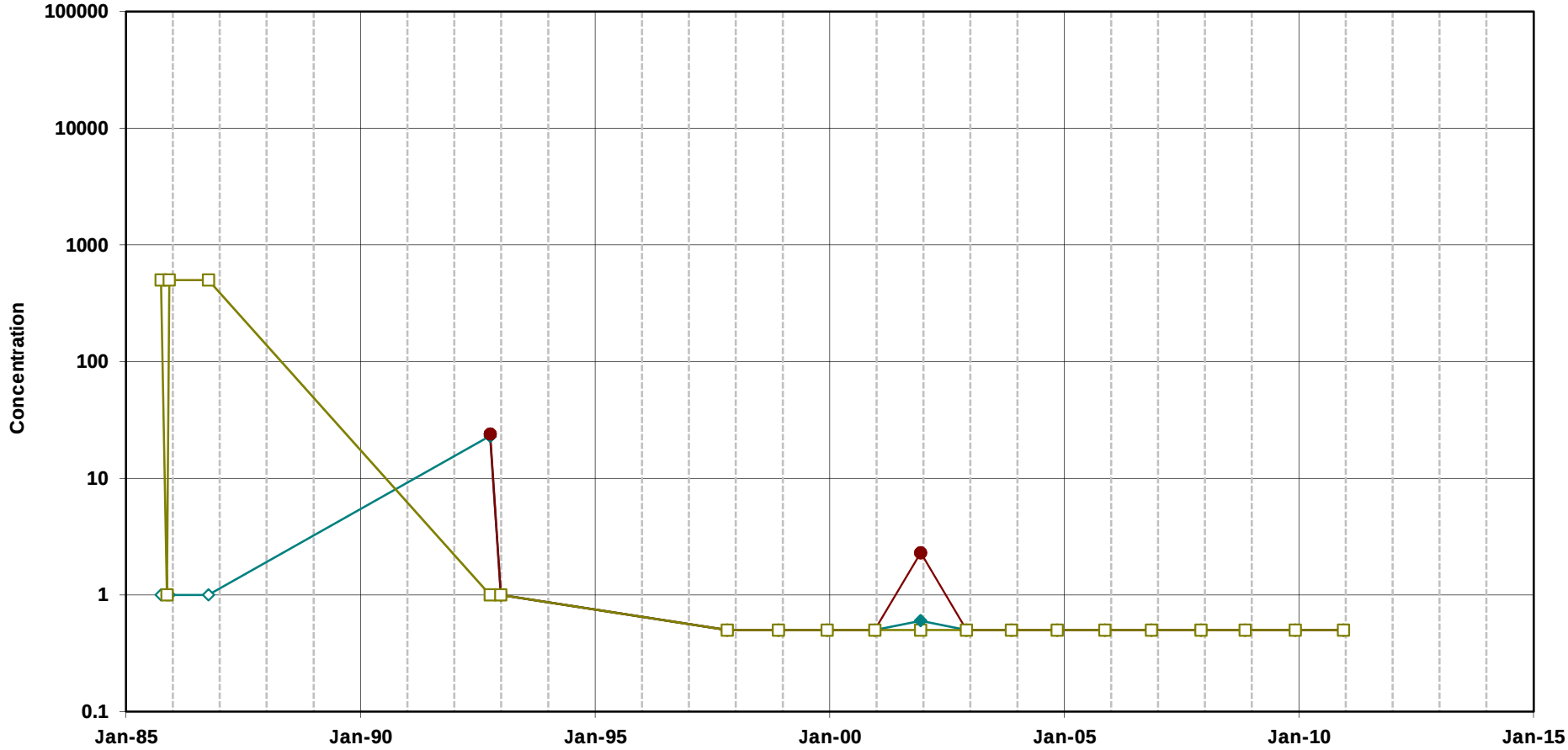
Figure **D-58**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R25A_VOC.xls]Plot_R25A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R29A**
MEW Regional Annual Report

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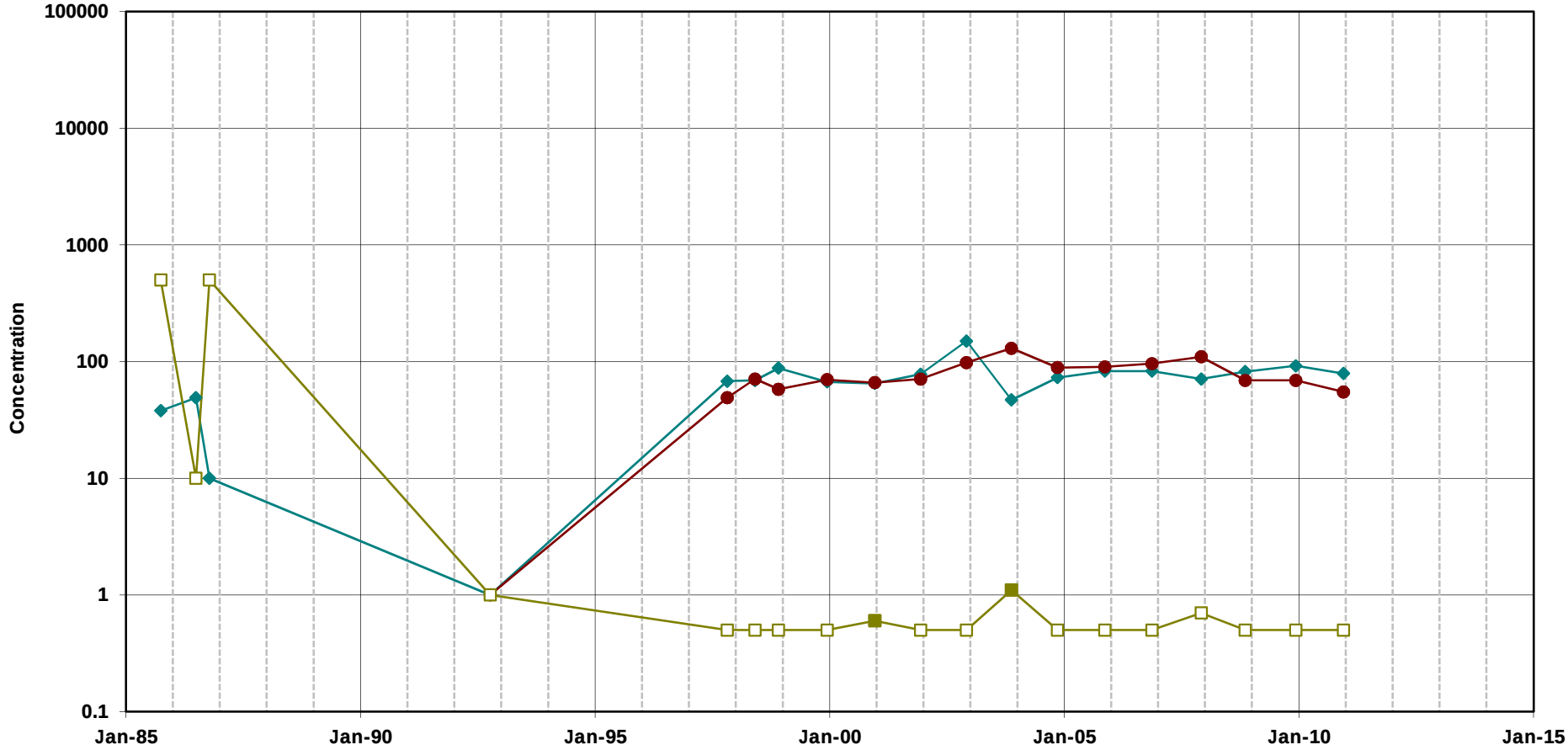
Figure **D-59**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R29A_VOC.xls]Plot_R29A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R31A**
MEW Regional Annual Report

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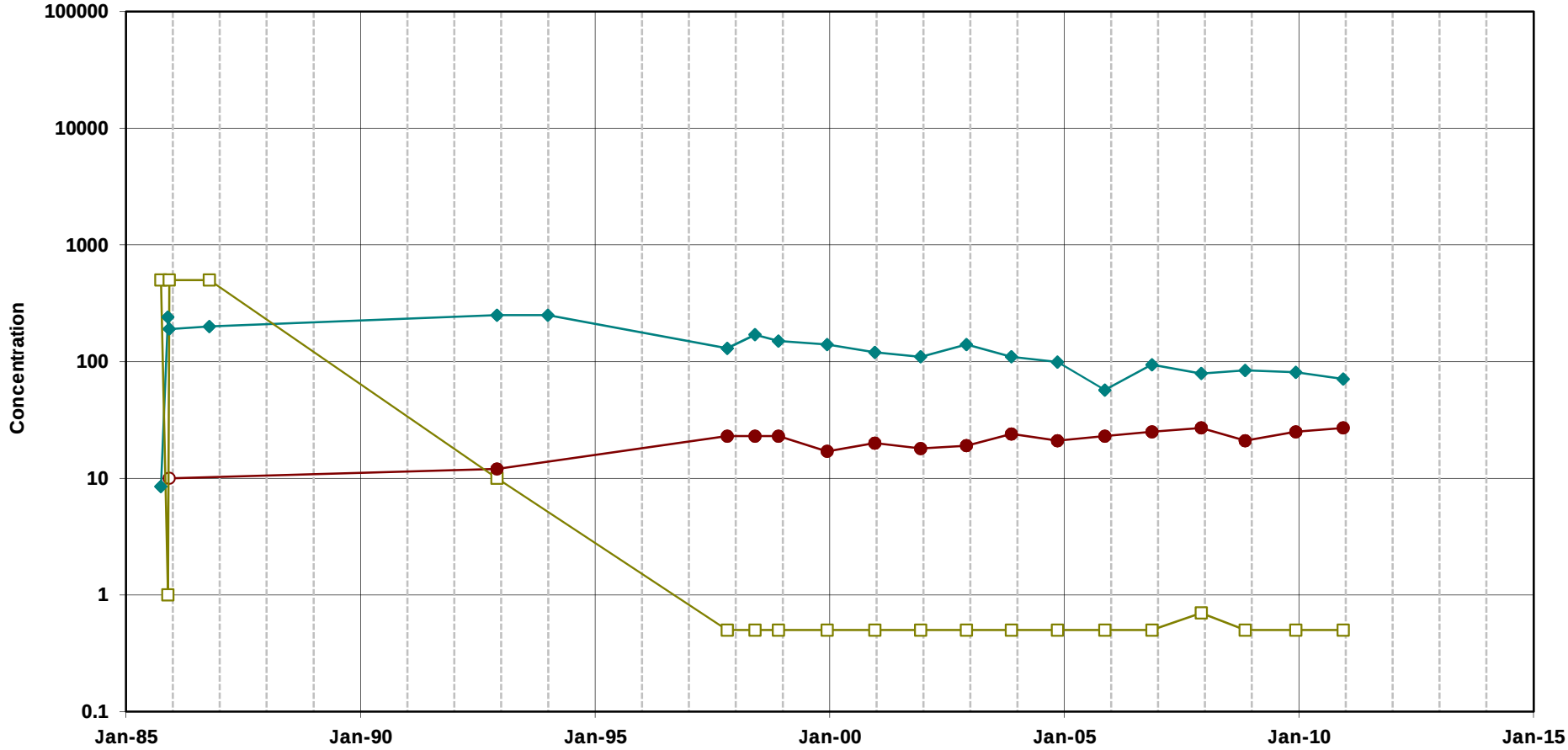
Figure

**D-60**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R31A_VOC.xls]Plot_R31A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R32A**
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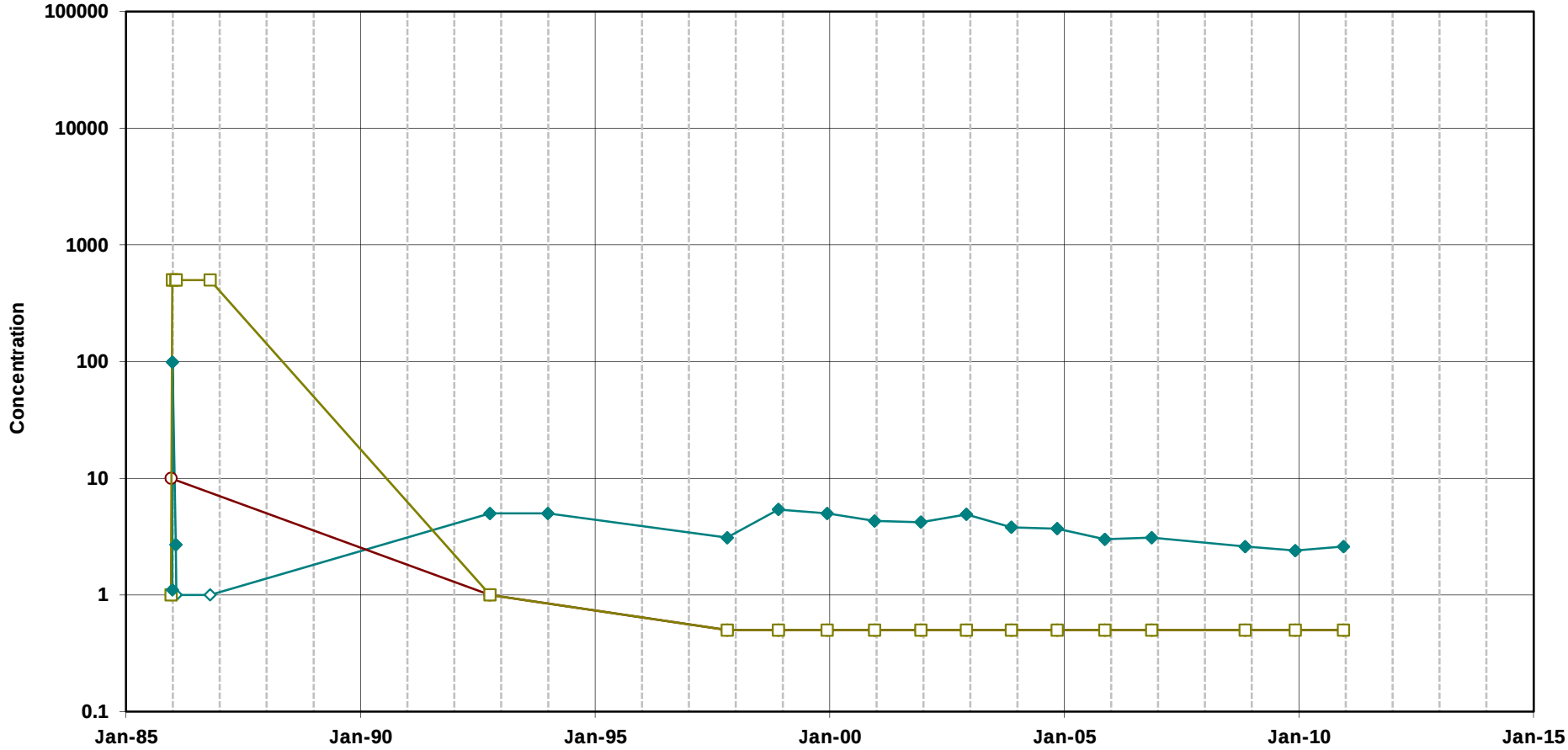
Figure **D-61**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R32A_VOC.xls]Plot_R32A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R43A**
MEW Regional Annual Report

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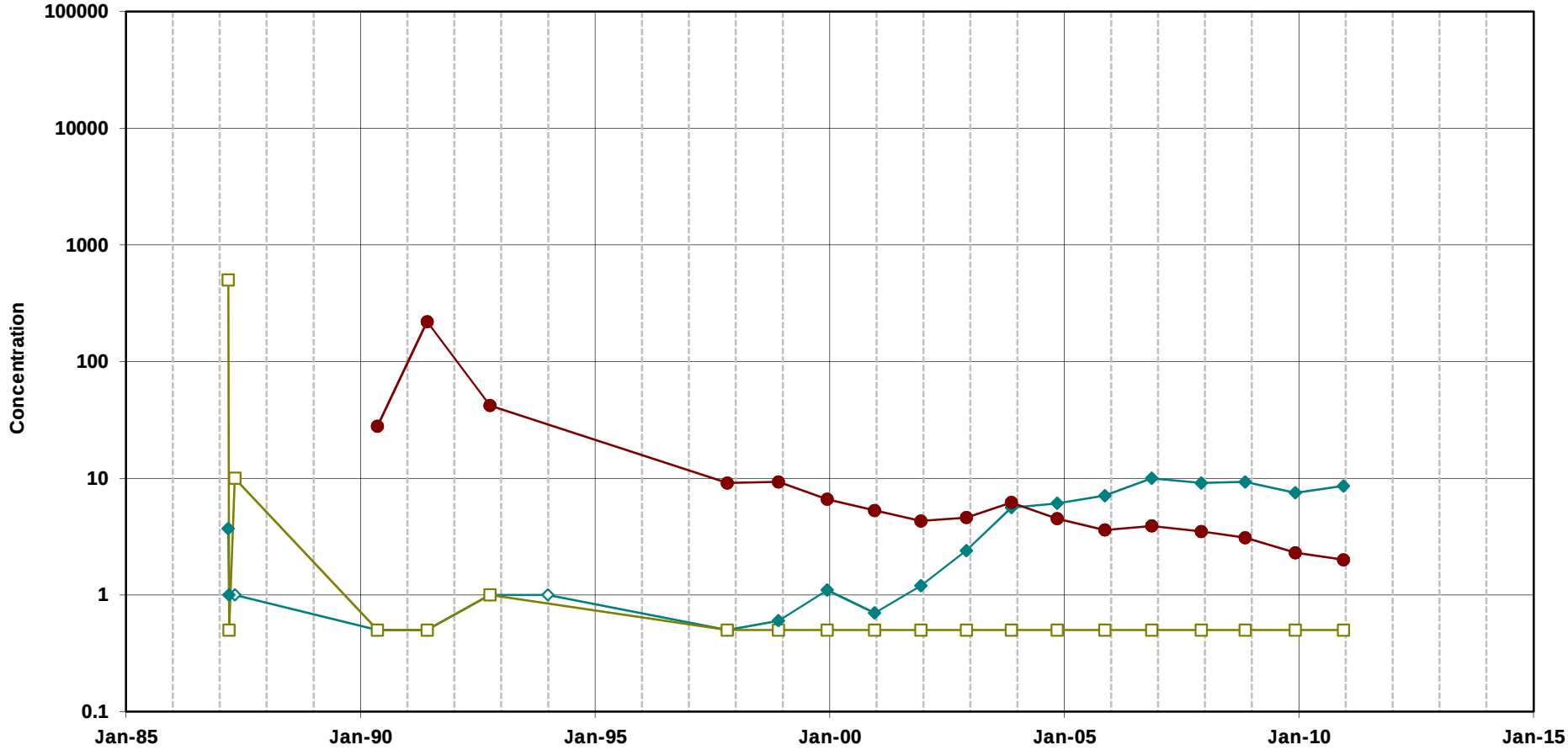
Figure

**D-62**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R43A_VOC.xls]Plot_R43A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R46A**
MEW Regional Annual Report

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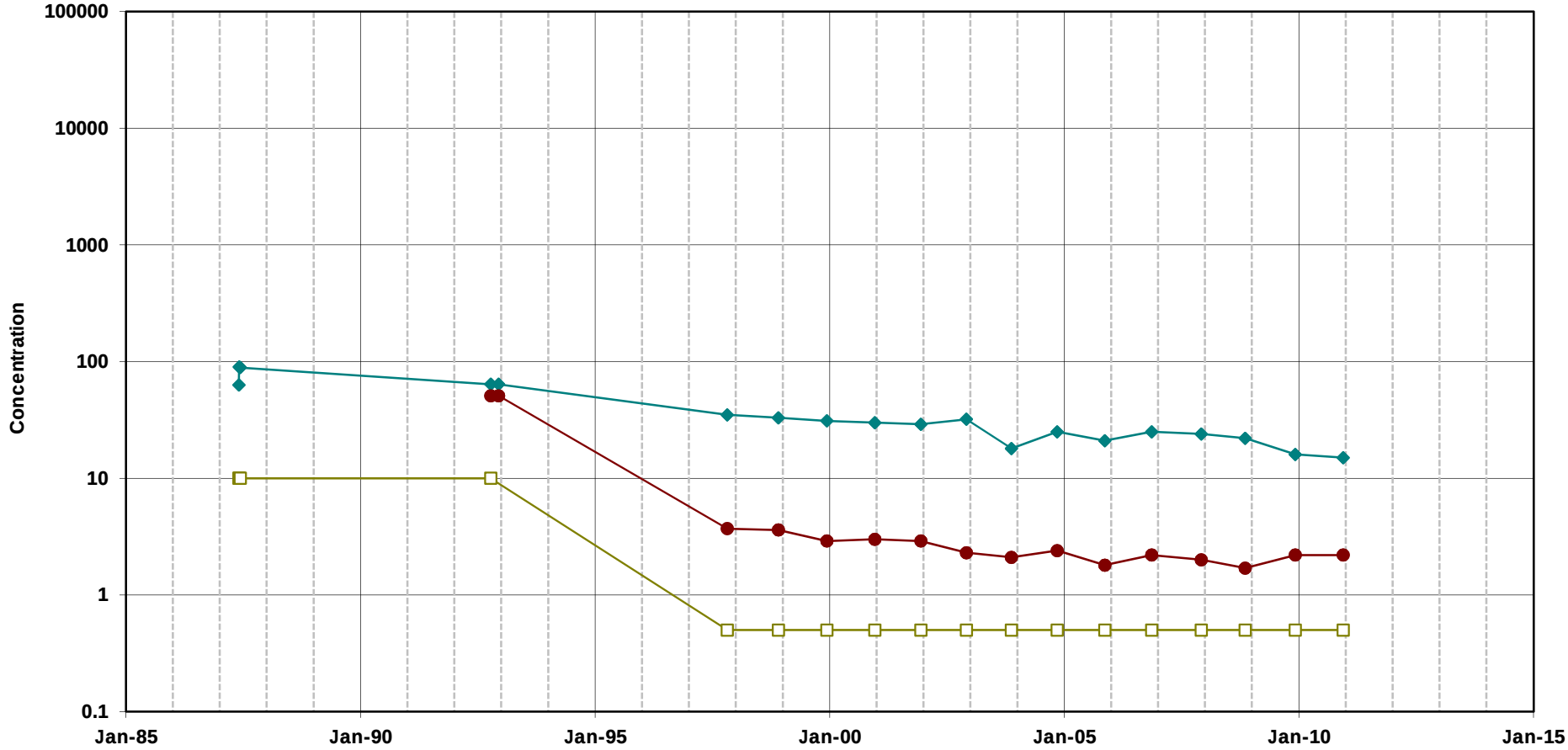
Figure **D-63**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R46A_VOC.xls]Plot_R46A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R57A**
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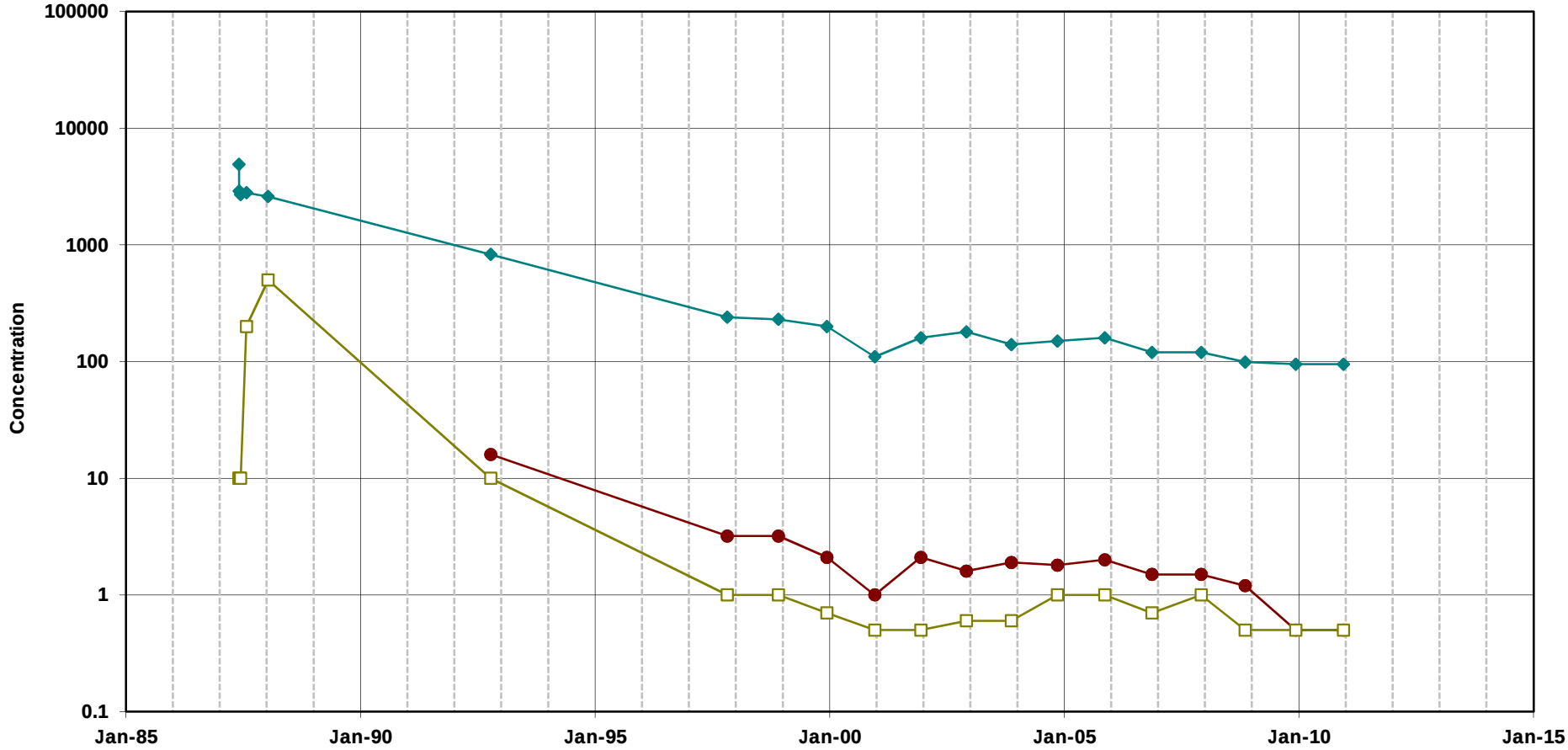
Figure **D-64**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R57A_VOC.xls]Plot_R57A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R59A**
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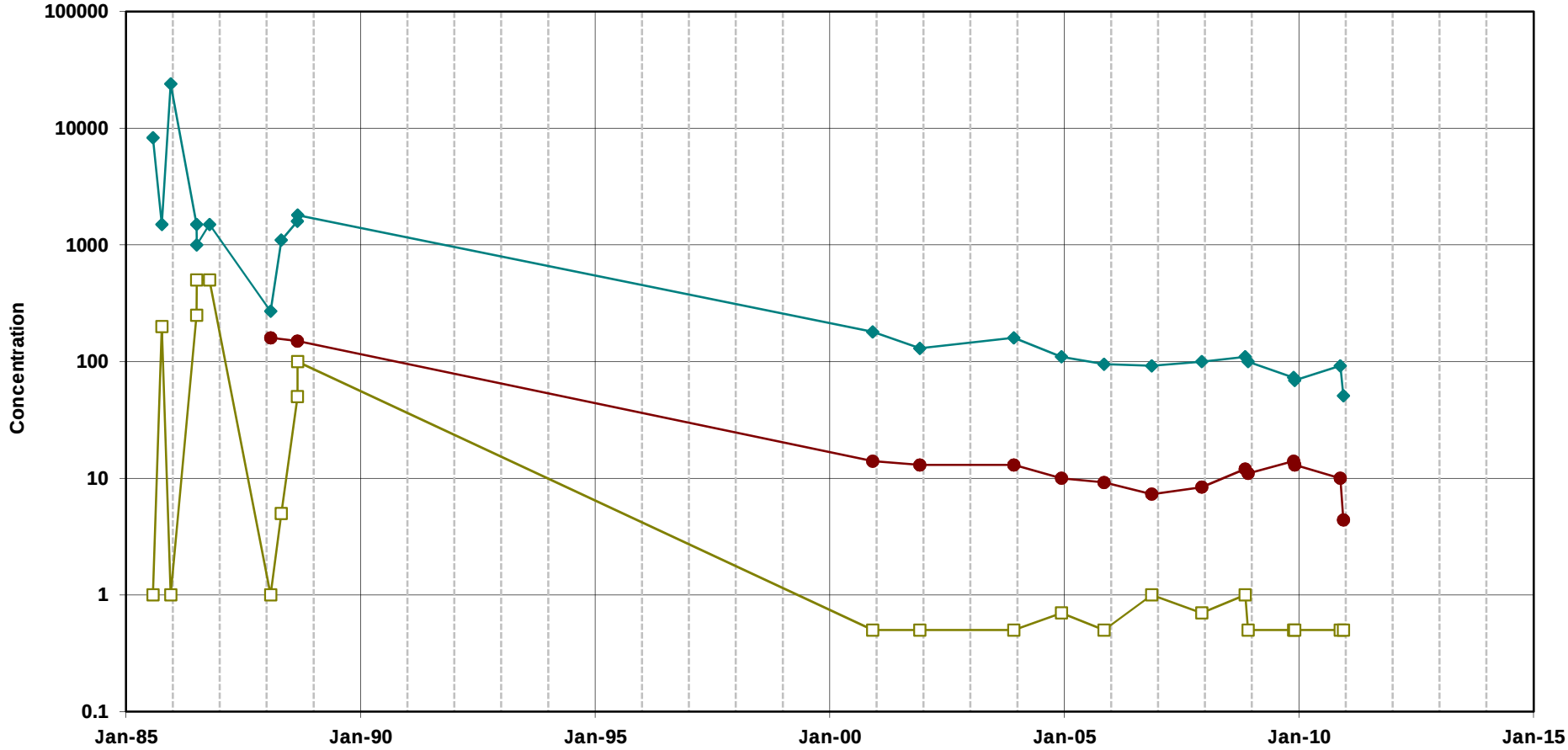
Figure **D-65**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R59A_VOC.xls]Plot_R59A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well SIL4A**
MEW Regional Annual Report

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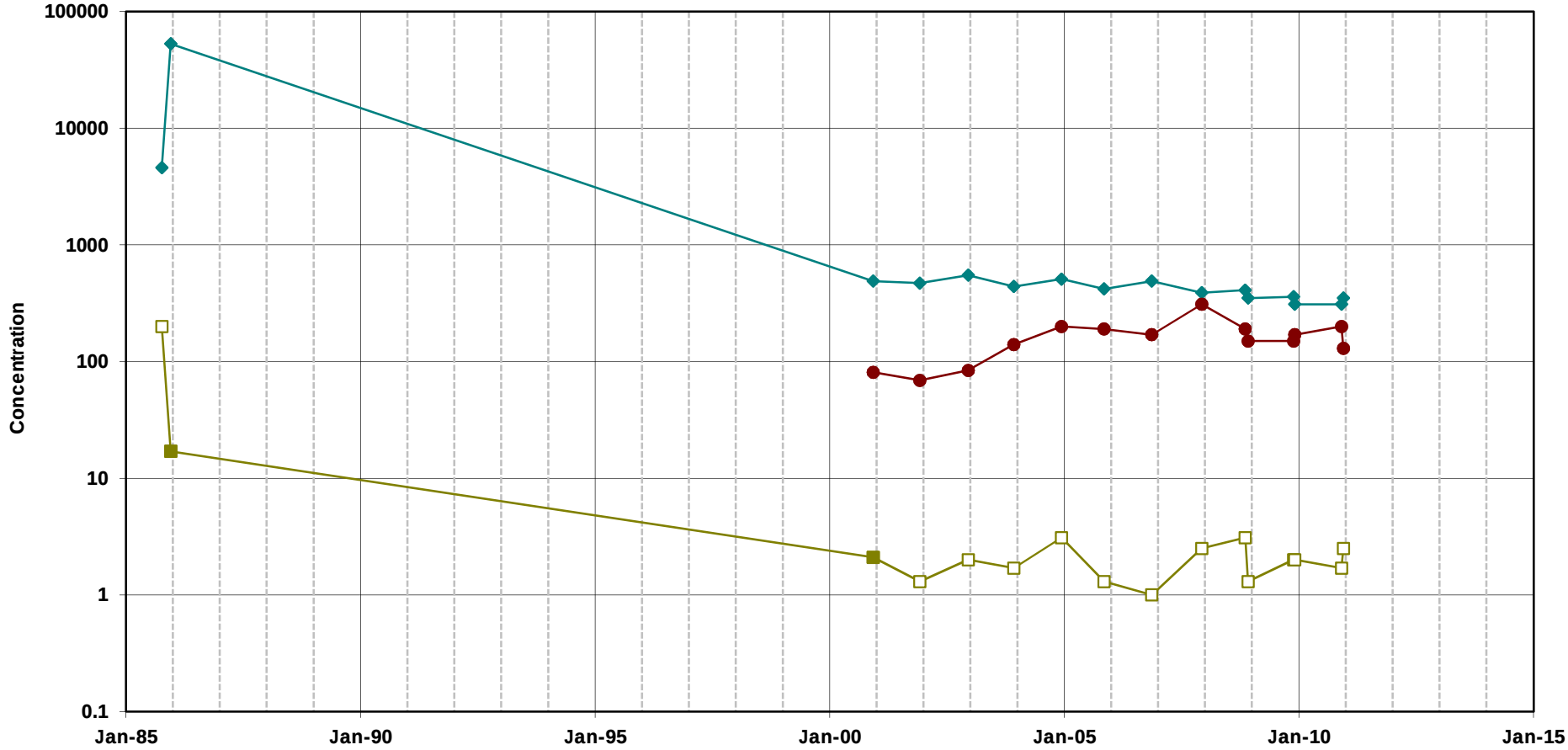
Figure **D-66**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[SIL4A_VOC.xls]Plot_SIL4A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well SIL12A**
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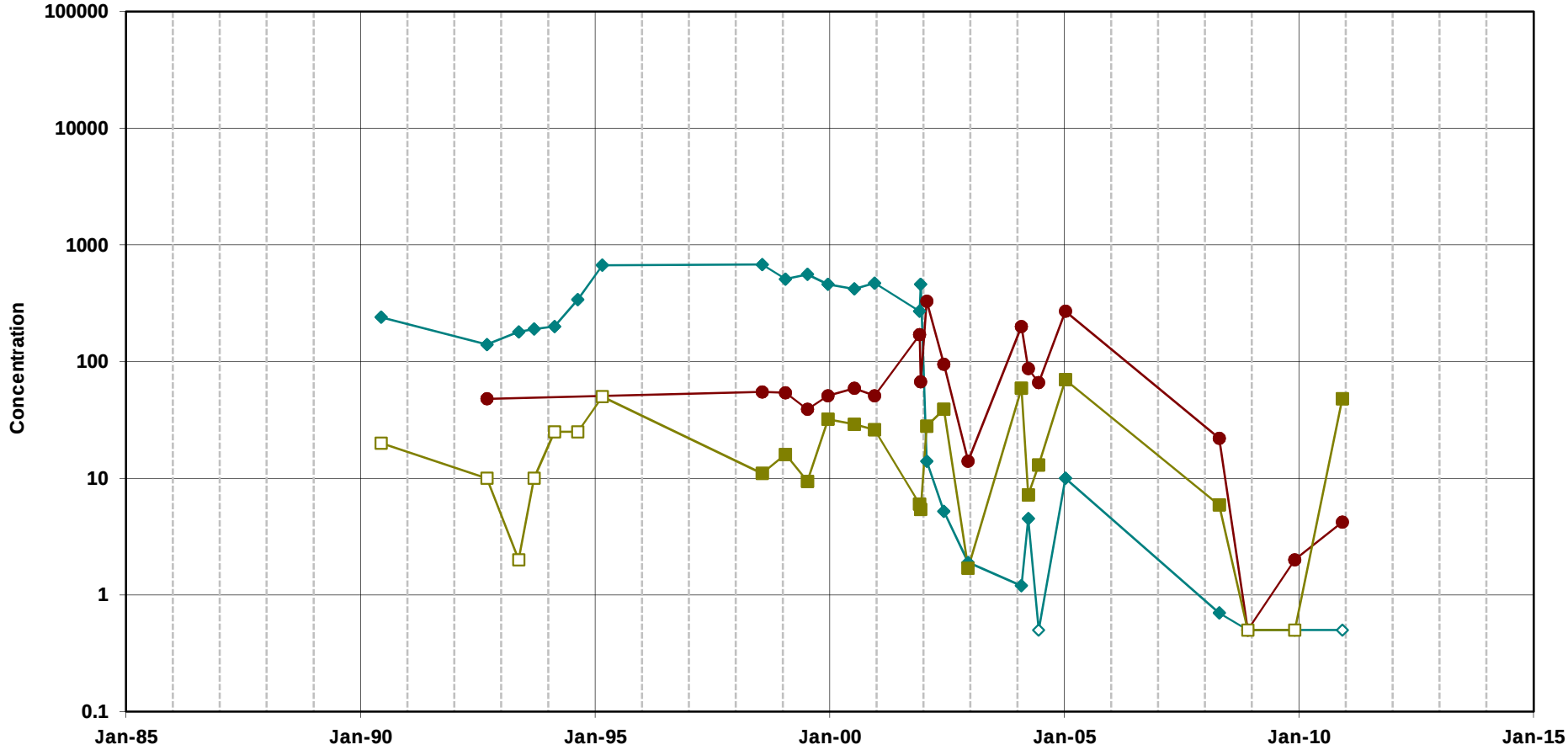
Figure **D-67**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[SIL12A_VOC.xls]Plot_SIL12A_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W9-16**
MEW Regional Annual Report

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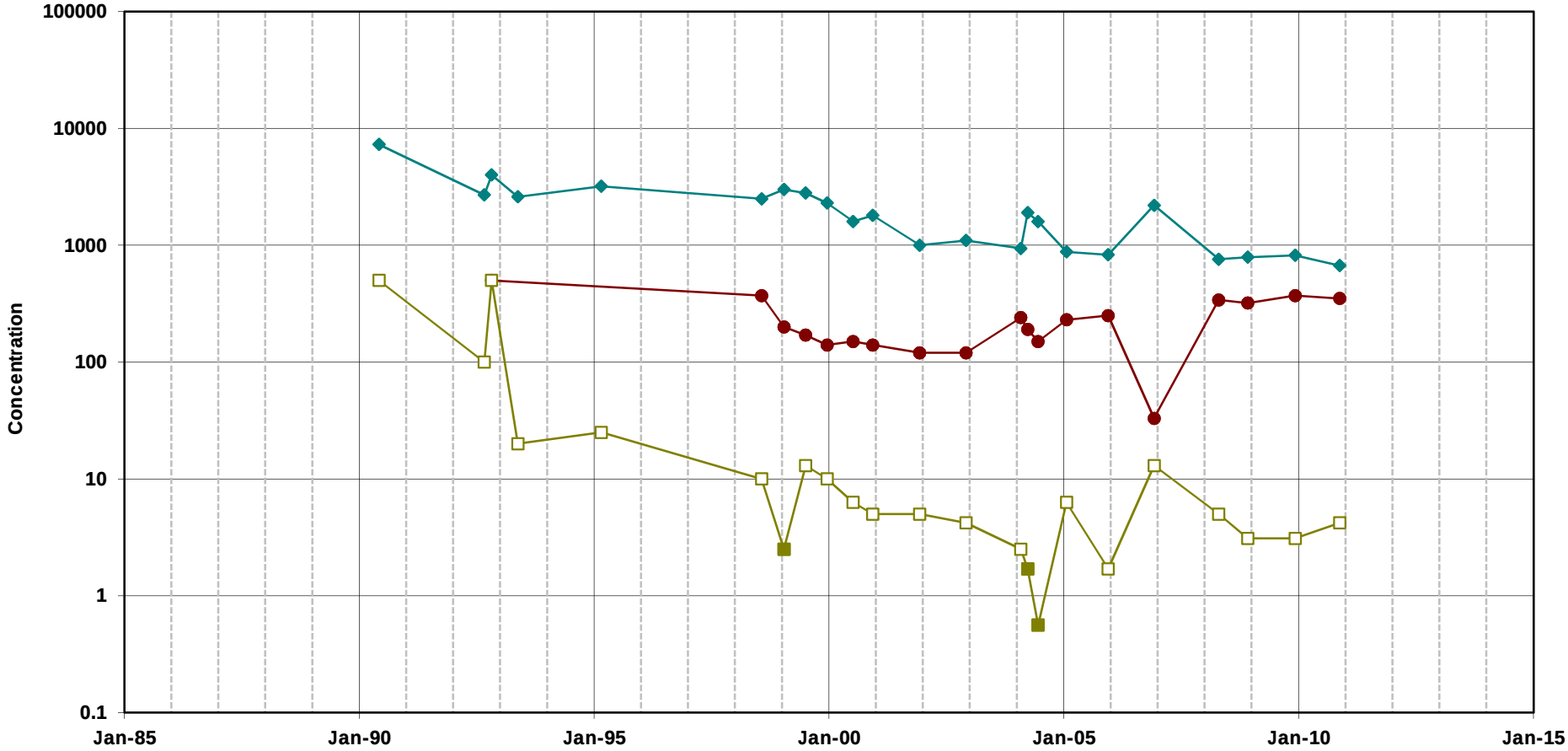
Figure **D-68**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W9-16_VOC.xls]Plot_W9-16_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W9-38**
MEW Regional Annual Report

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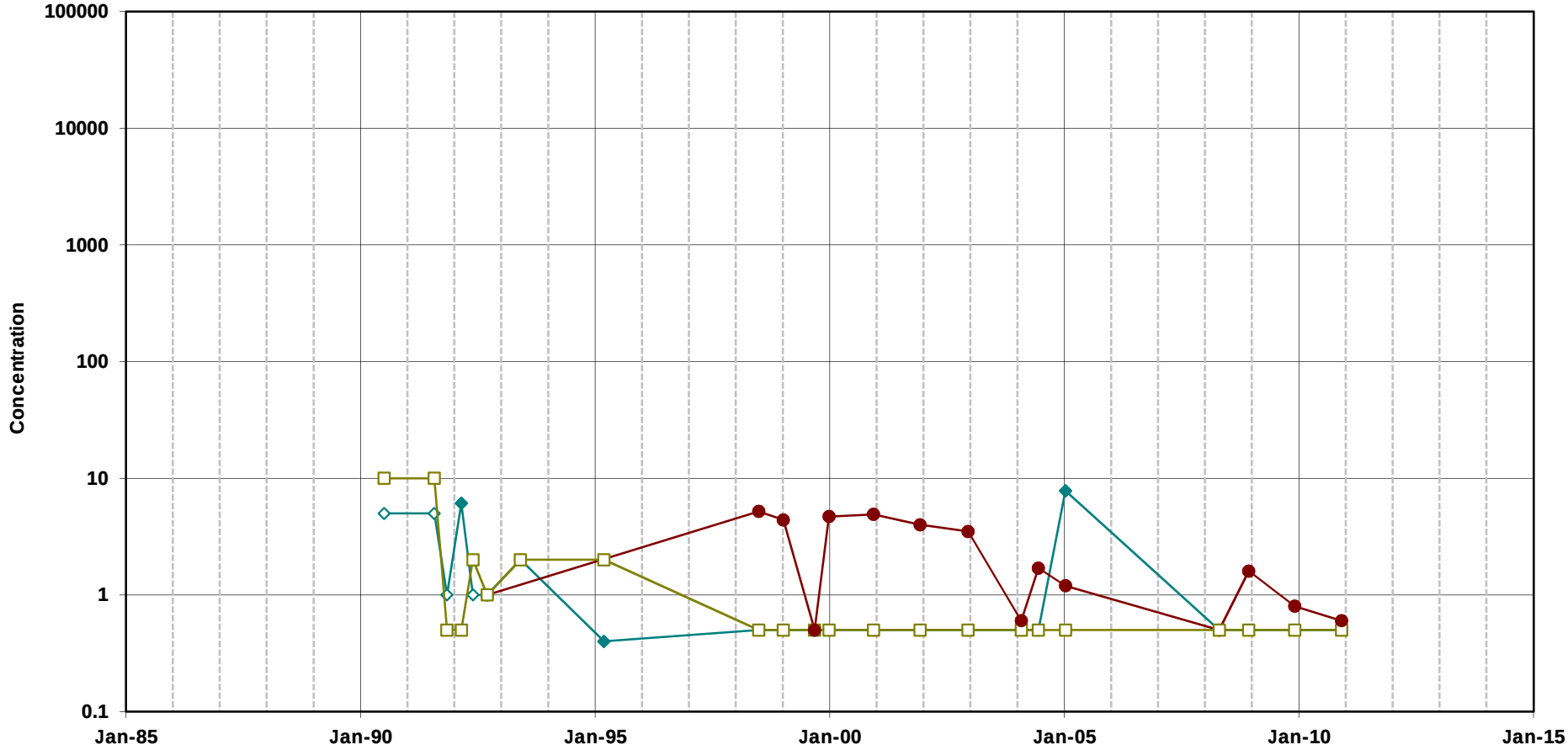
Figure

**D-69**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W9-38_VOC.xls]Plot_W9-38_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W12-6**
MEW Regional Annual Report

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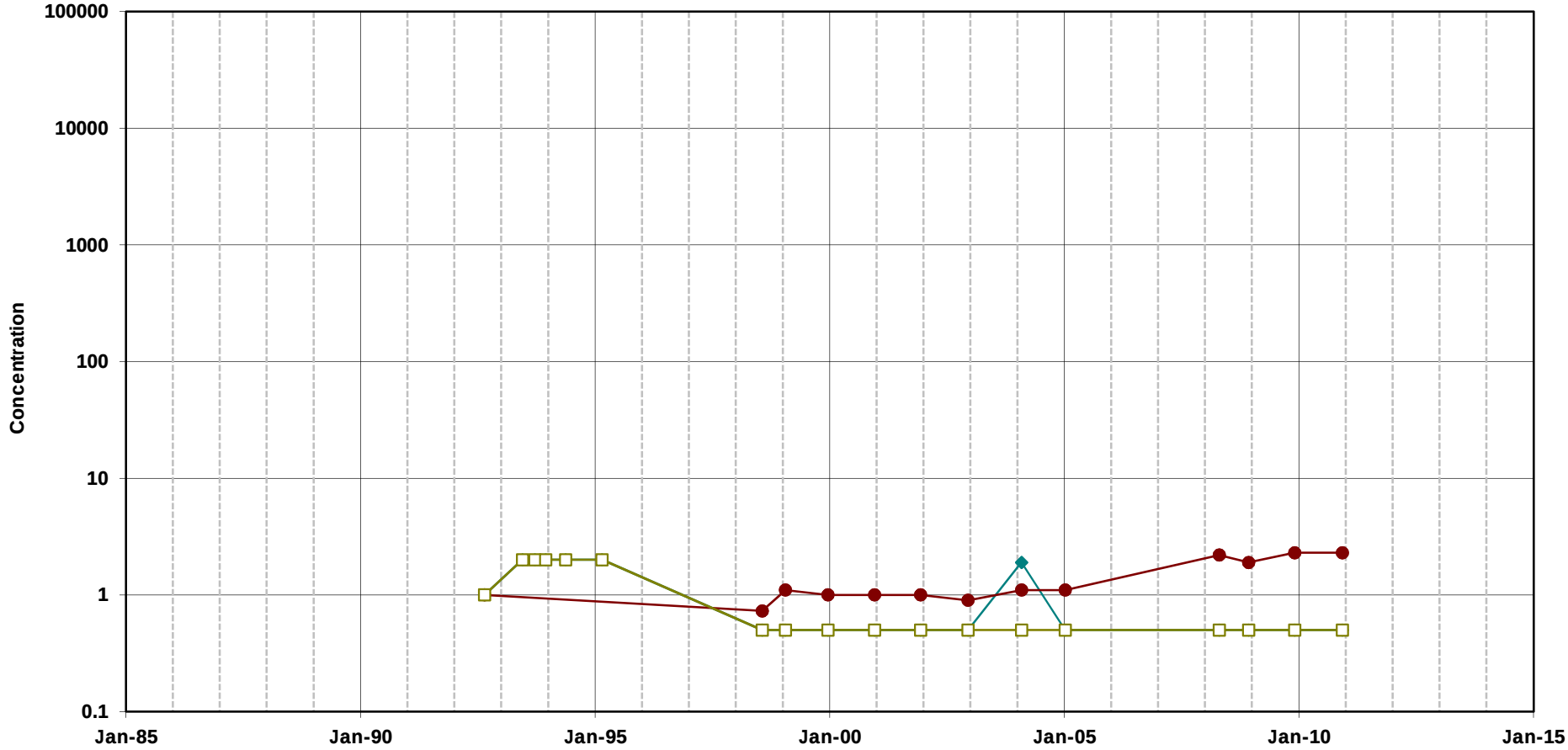
Figure **D-70**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W12-6_VOC.xls]Plot_W12-6_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W14-3**
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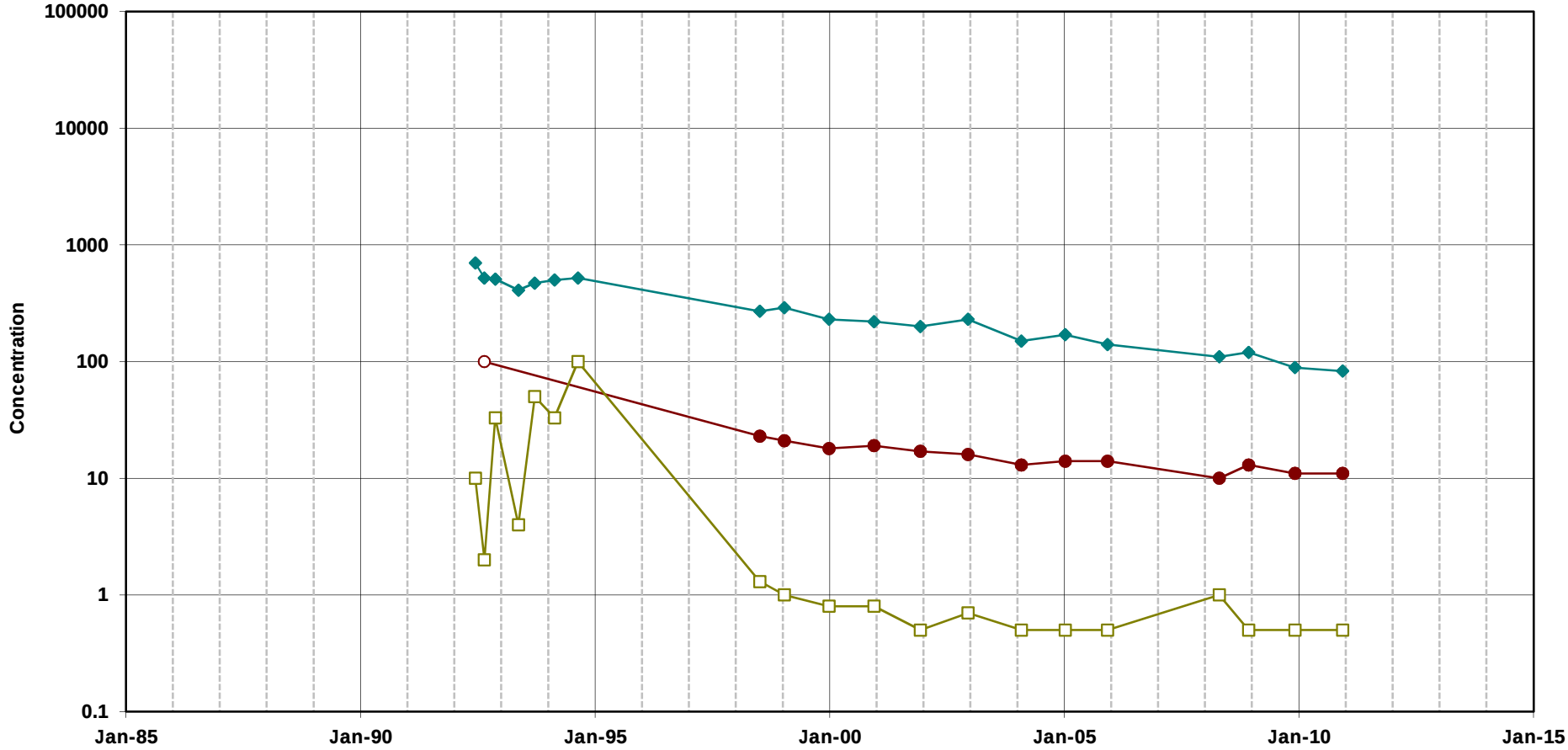
Figure **D-71**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W14-3_VOC.xls]Plot_W14-3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W60-2**
MEW Regional Annual Report

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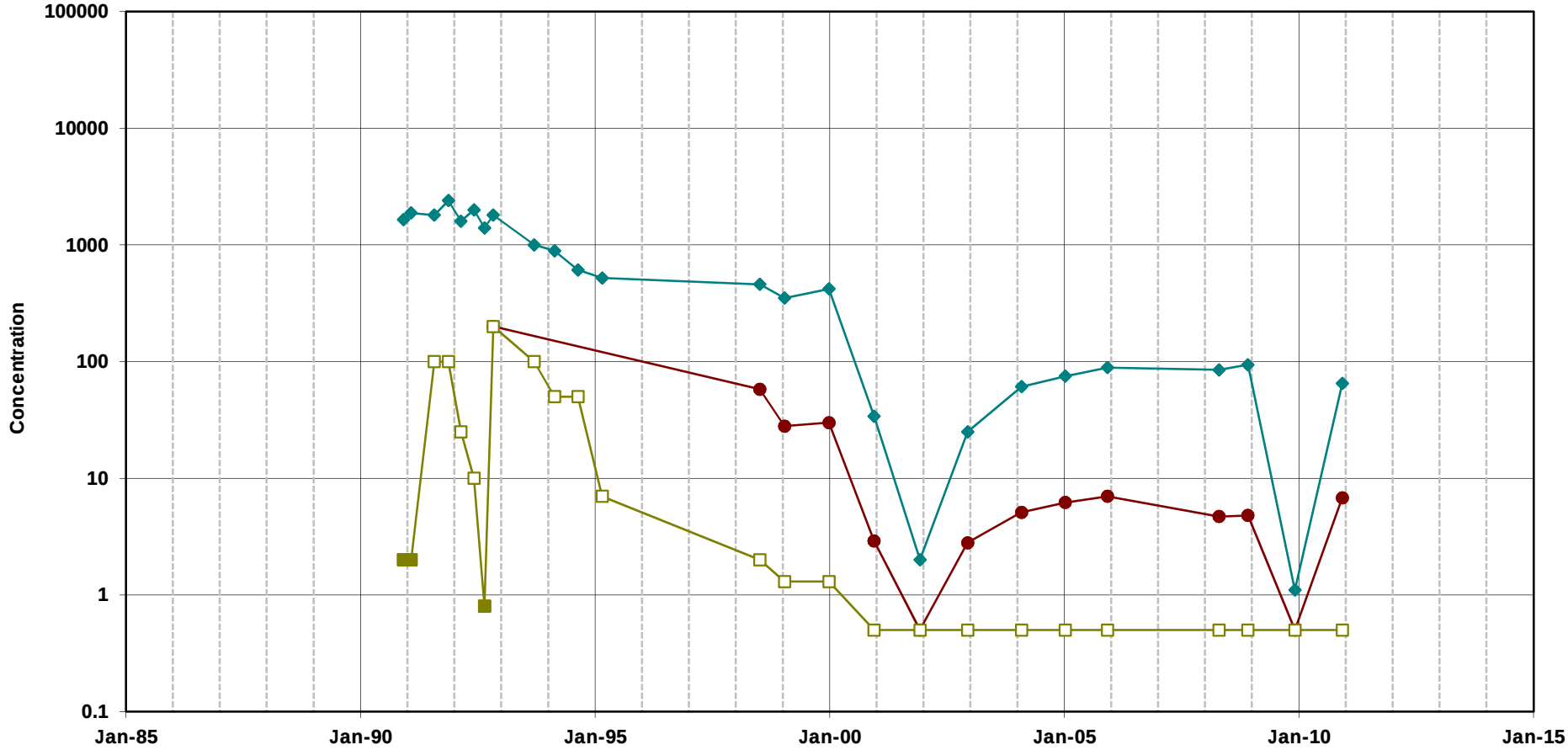
Figure

**D-72**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W60-2_VOC.xls]Plot_W60-2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-1**
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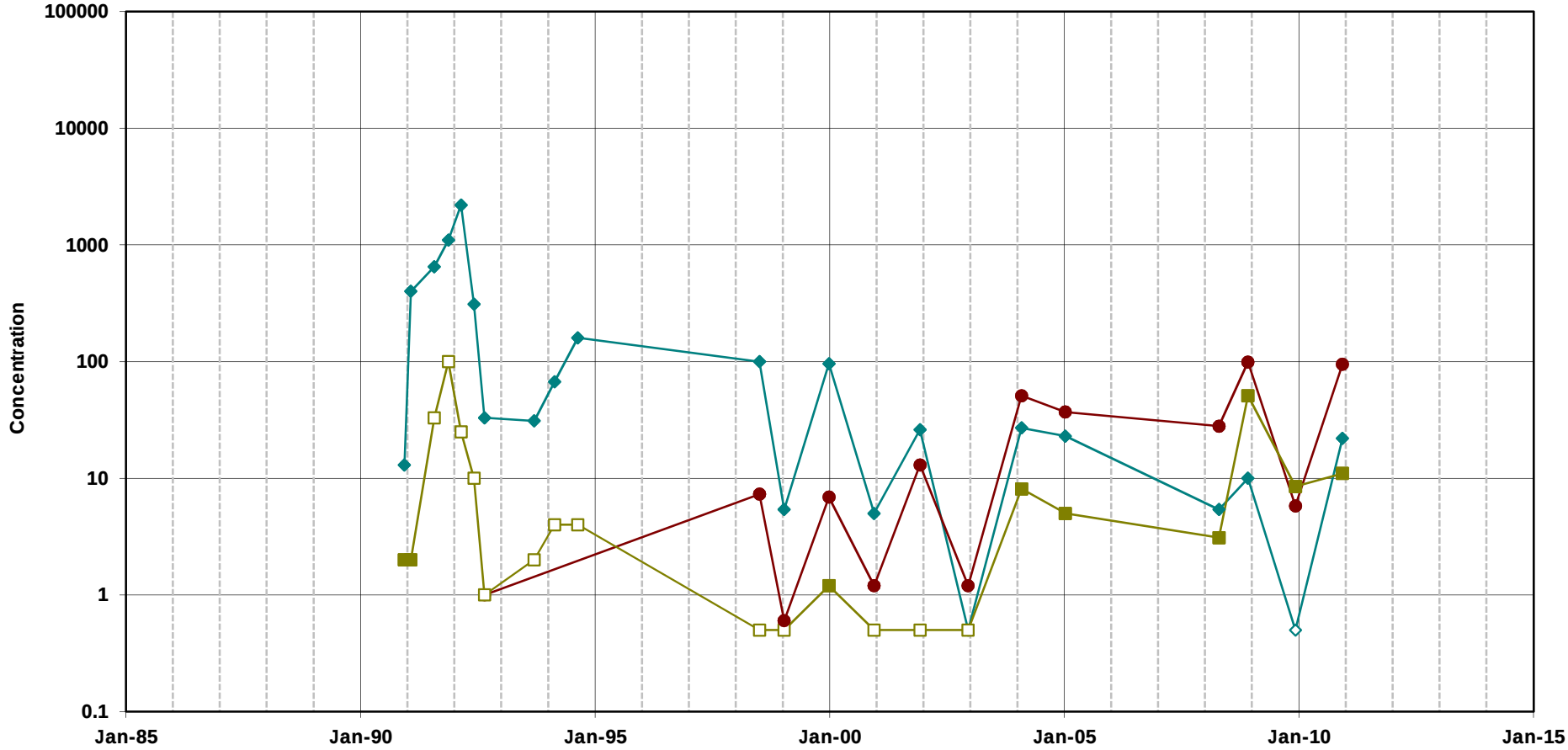
Figure **D-73**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-1_VOC.xls]Plot_W89-1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-2**
MEW Regional Annual Report

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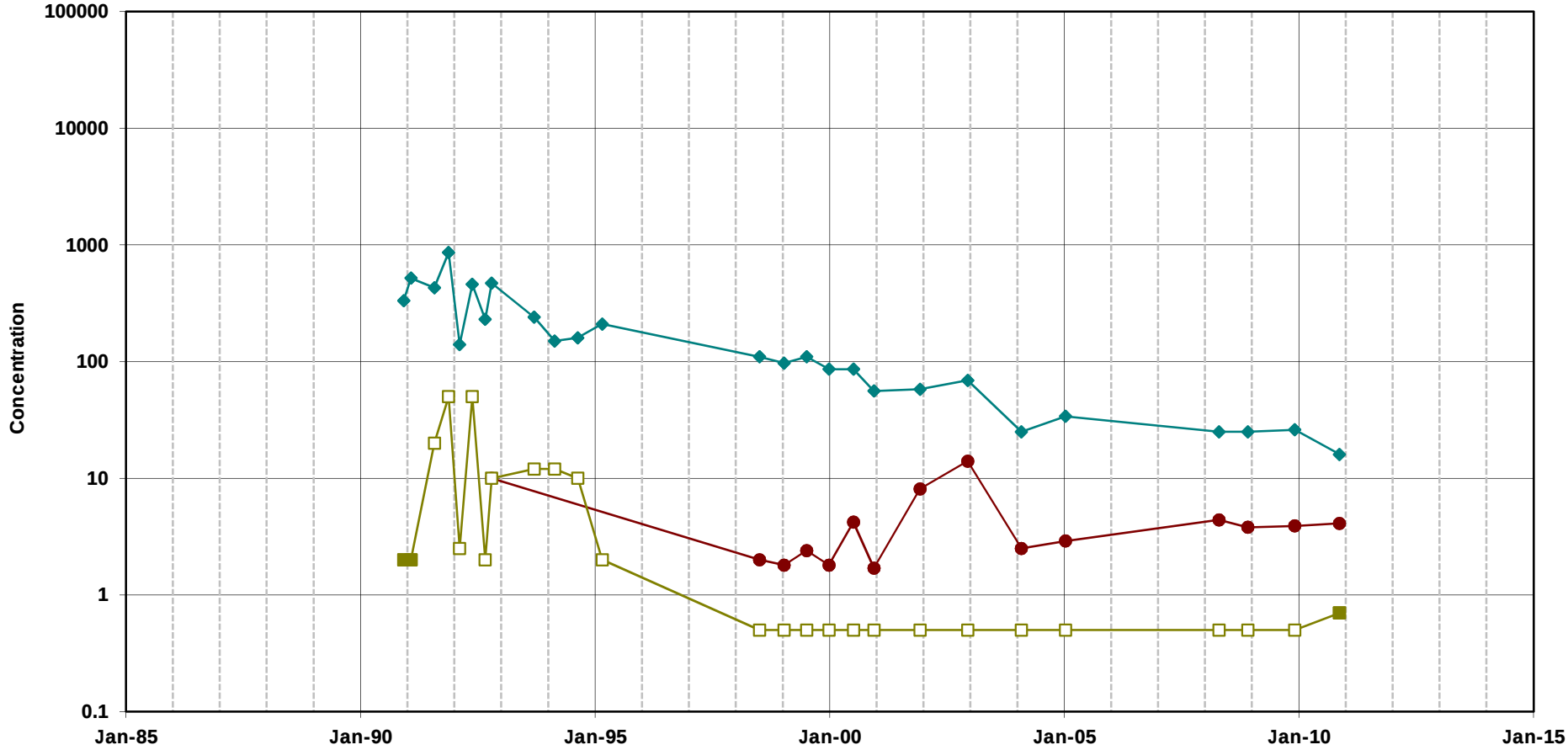
Figure **D-74**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-2_VOC.xls]Plot_W89-2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-5**
MEW Regional Annual Report

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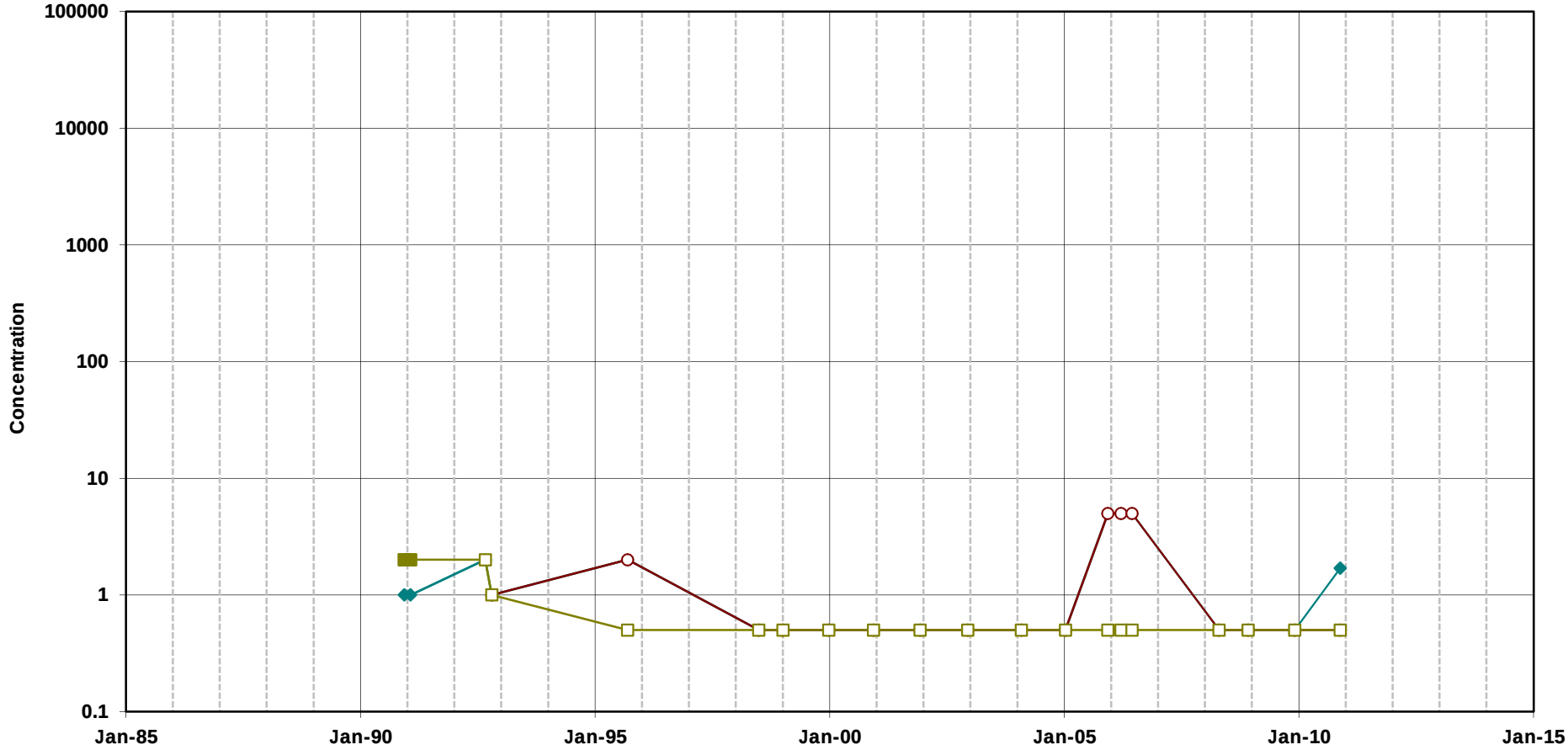
Figure

**D-75**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-5_VOC.xls]Plot_W89-5_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-7**
MEW Regional Annual Report

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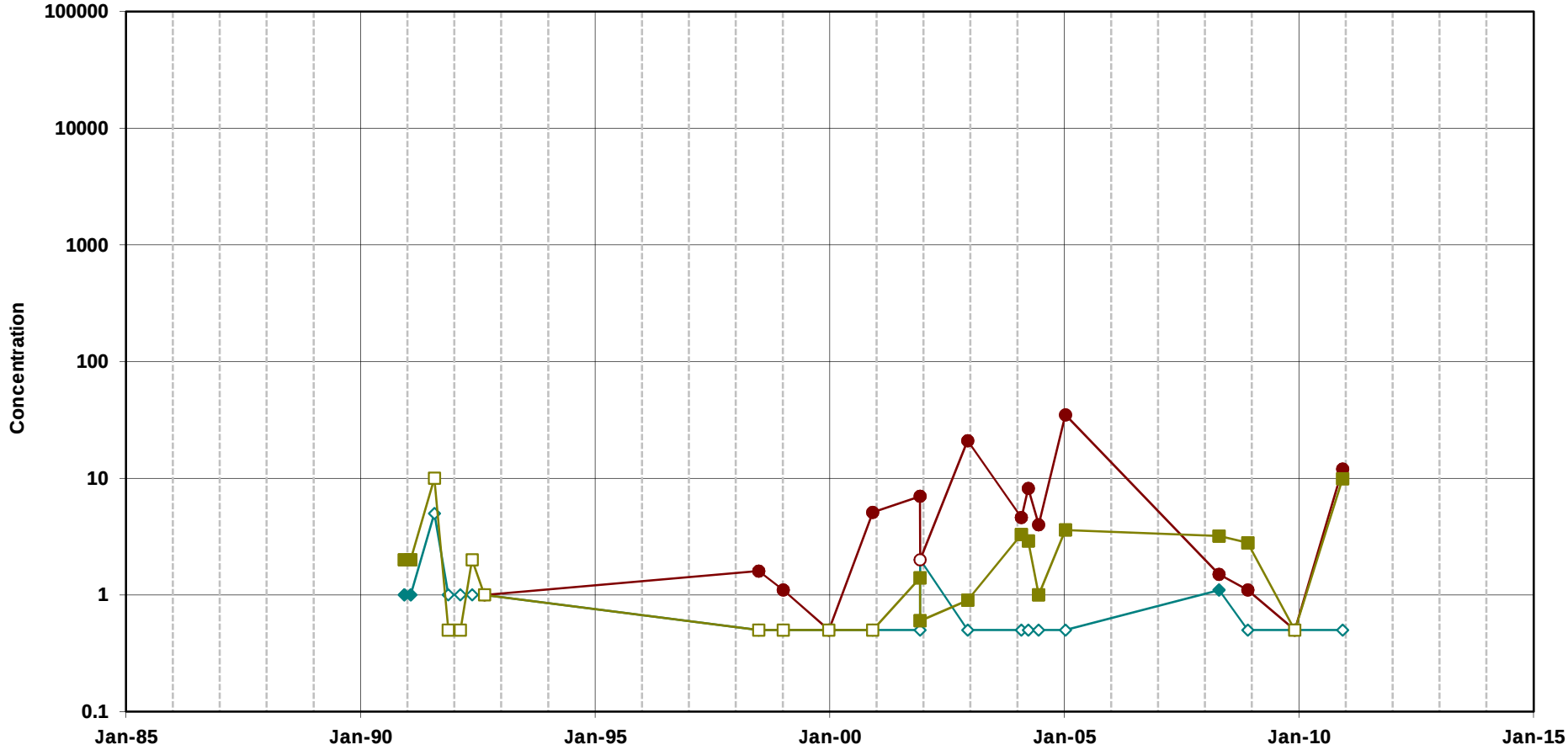
Figure **D-76**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-7_VOC.xls]Plot_W89-7_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-8**
MEW Regional Annual Report

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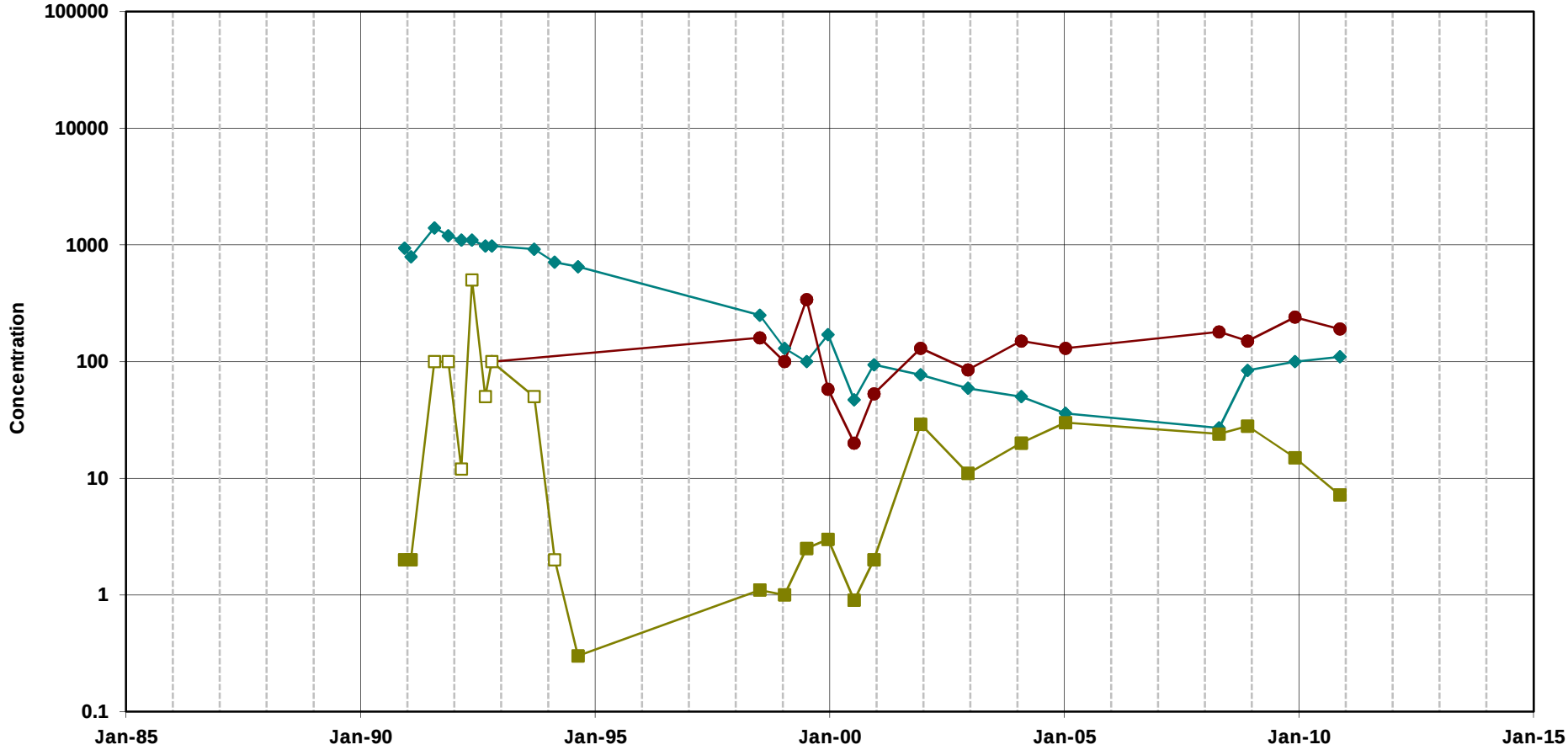
Figure

**D-77**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-8_VOC.xls]Plot_W89-8_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-9**
MEW Regional Annual Report

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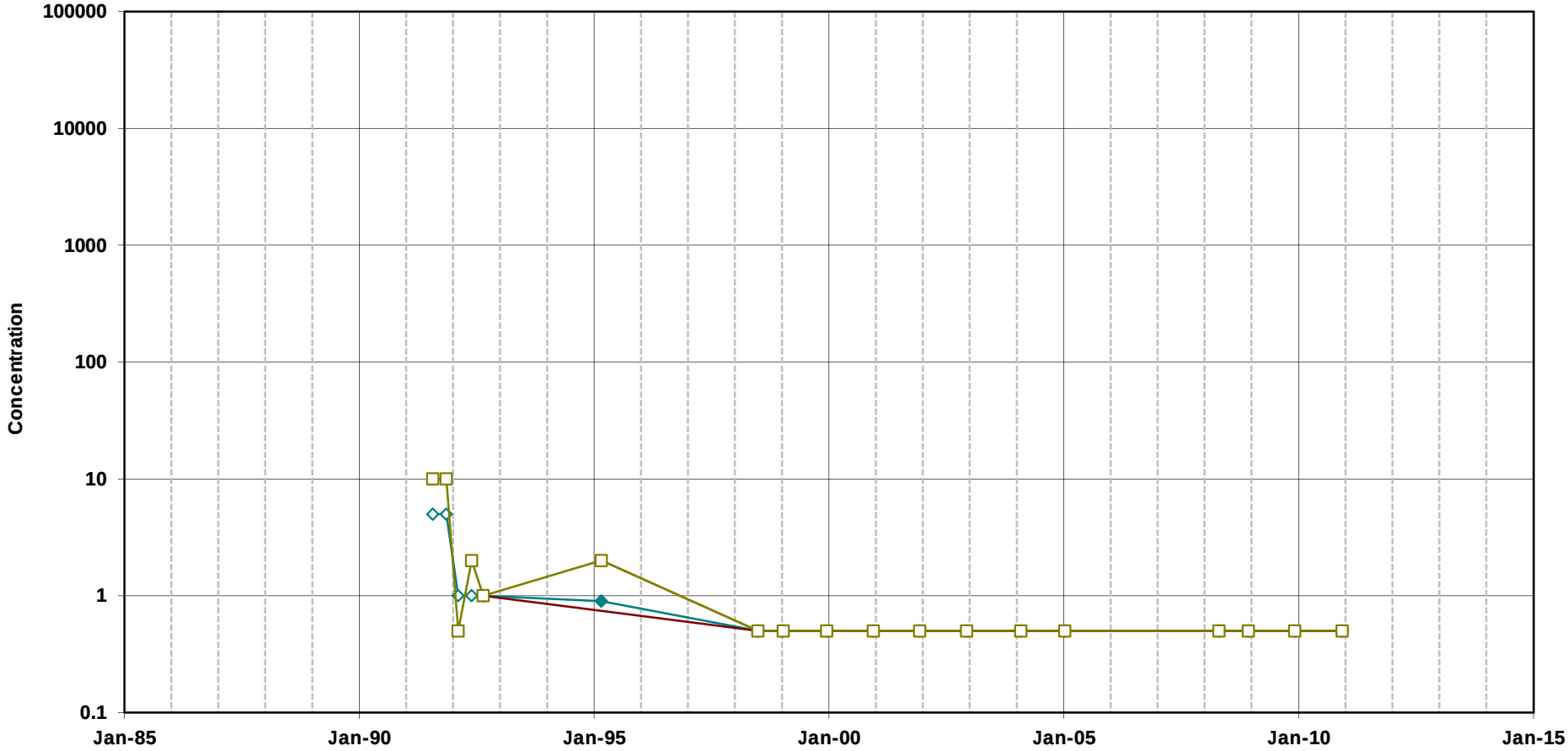
Figure

**D-78**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-9_VOC.xls]Plot_W89-9_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WT14-1**
MEW Regional Annual Report

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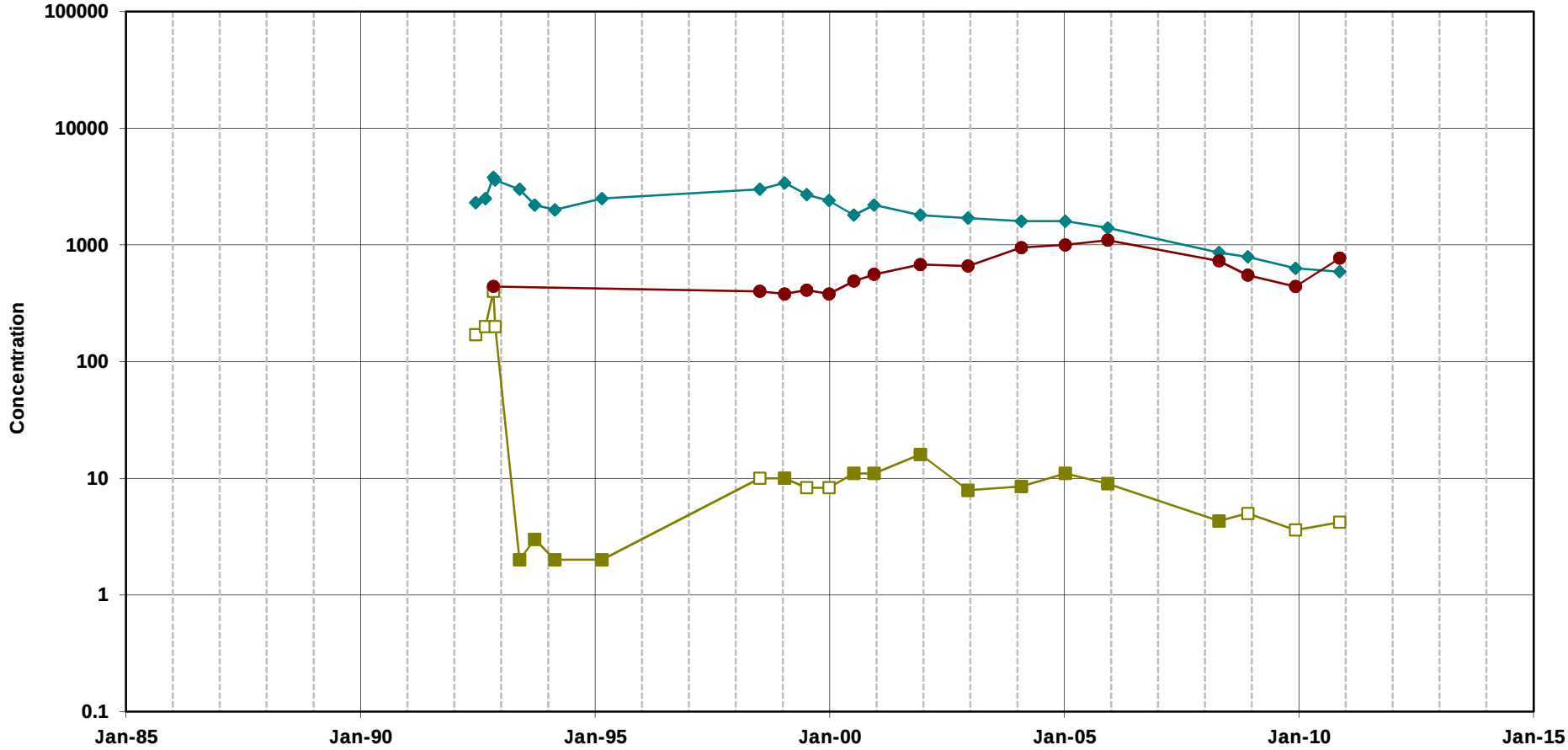
Figure

**D-79**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WT14-1_VOC.xls]Plot_WT14-1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-1**
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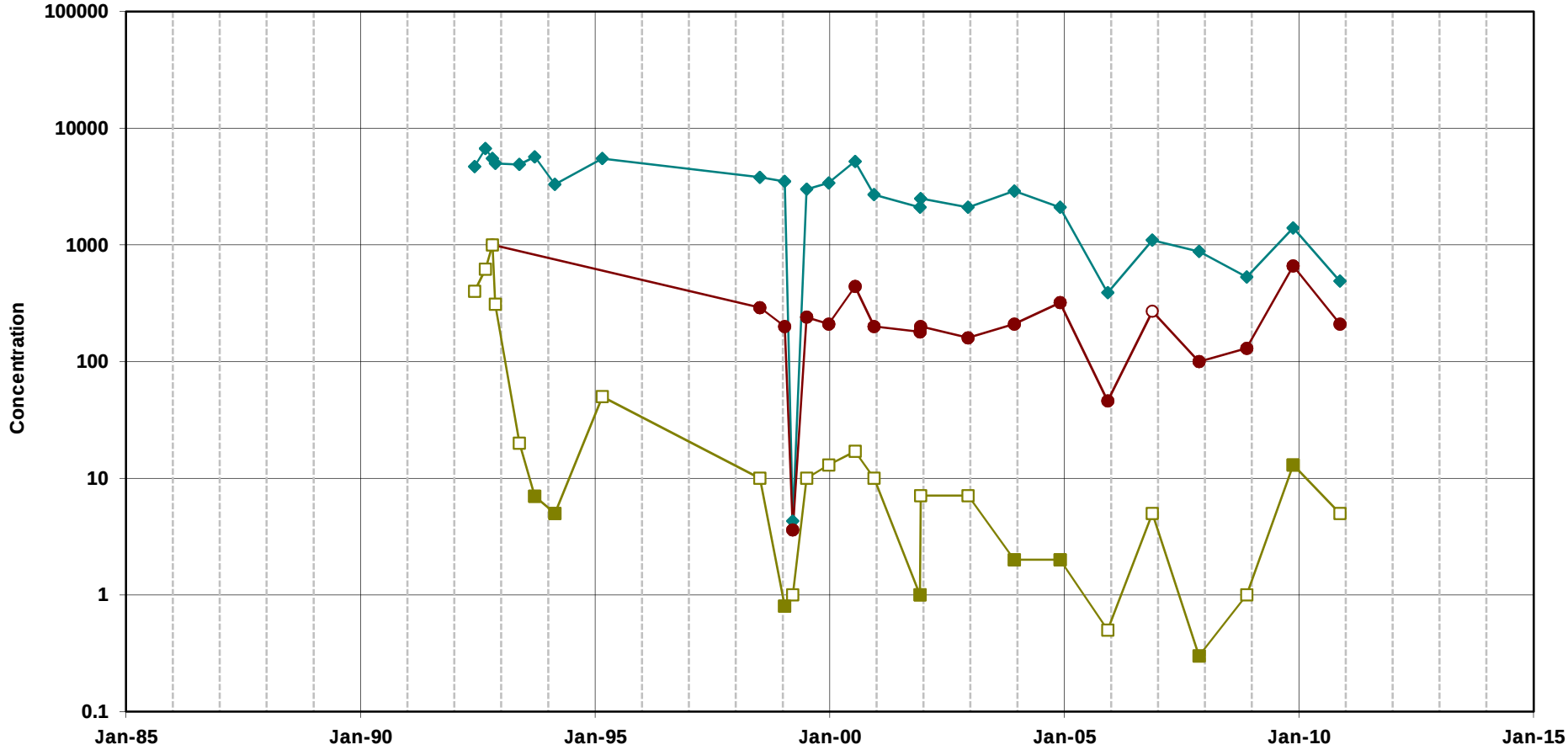
Figure

**D-80**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-1_VOC.xls]Plot_WU4-1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-3**
MEW Regional Annual Report

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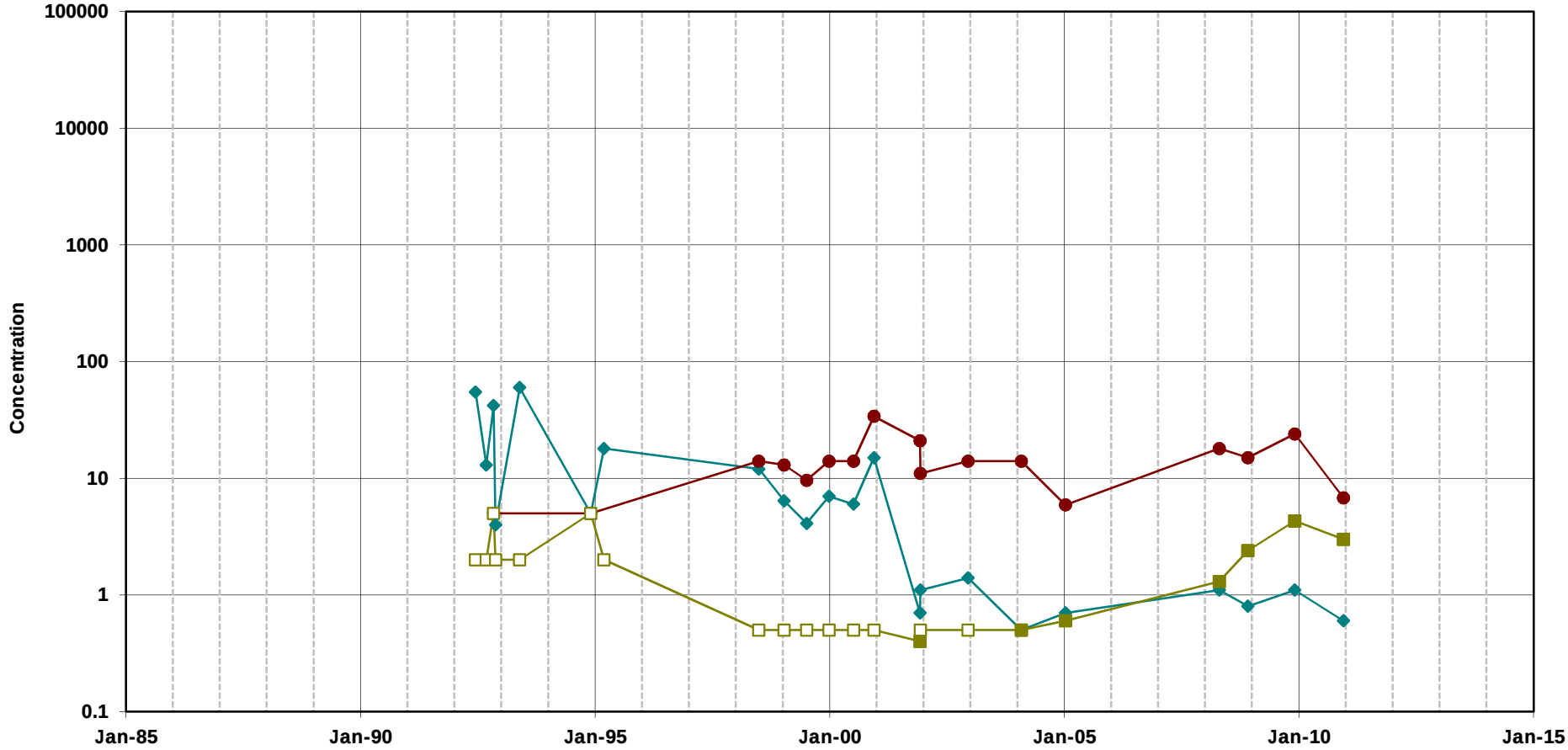
Figure **D-81**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-3_VOC.xls]Plot_WU4-3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-16**
MEW Regional Annual Report

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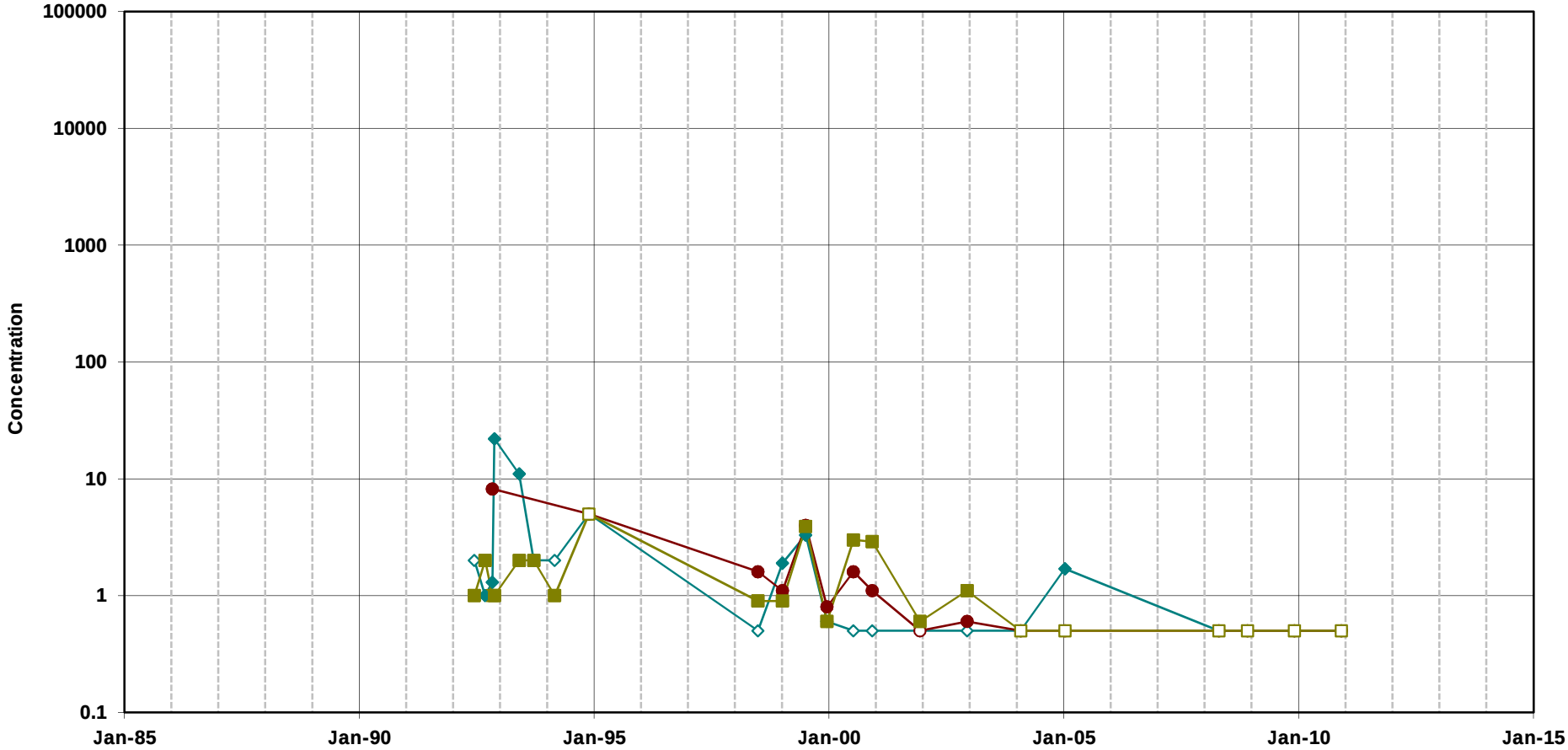
Figure **D-82**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-16_VOC.xls]Plot_WU4-16_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-18**
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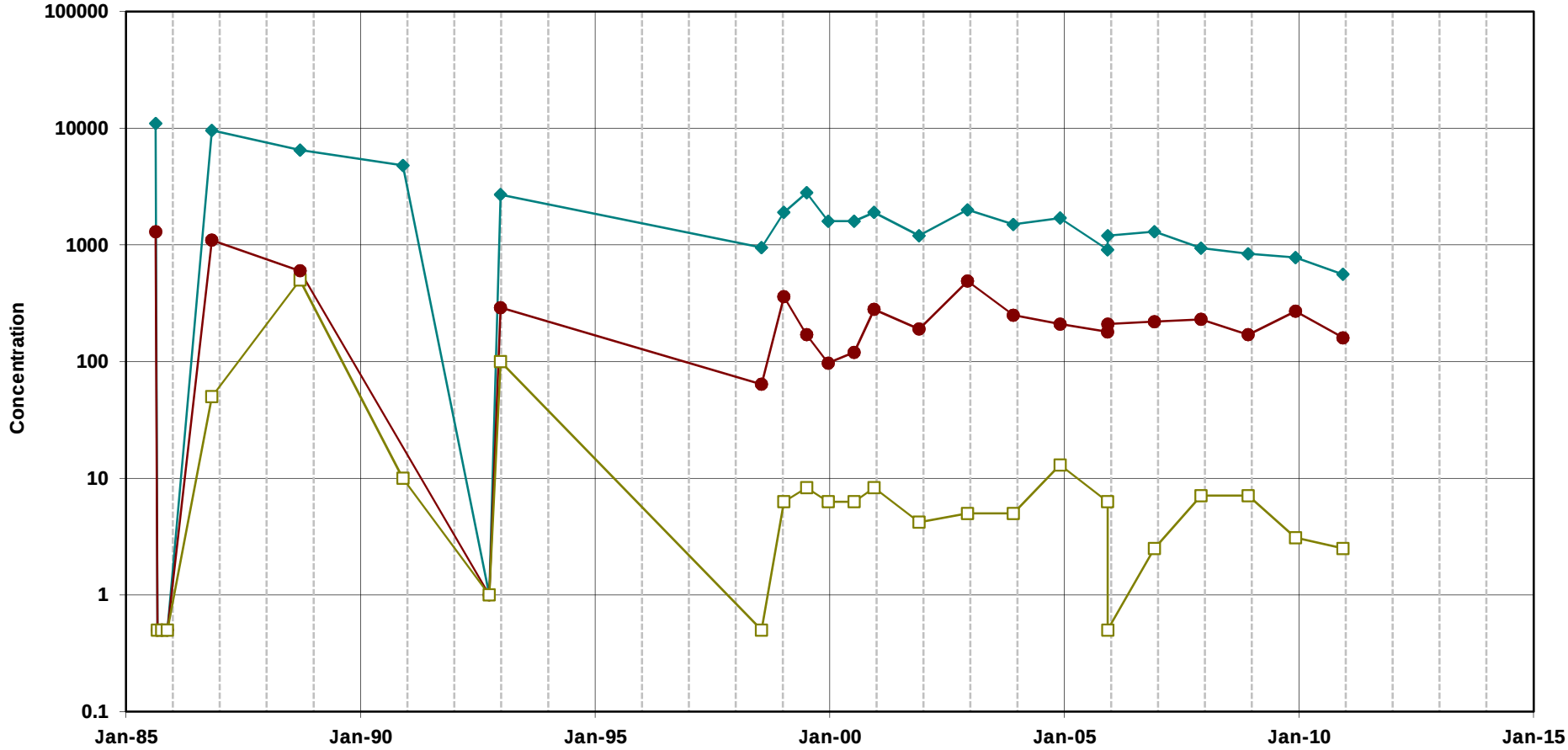
Figure **D-83**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-18_VOC.xls]Plot_WU4-18_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 46B1**
MEW Regional Annual Report

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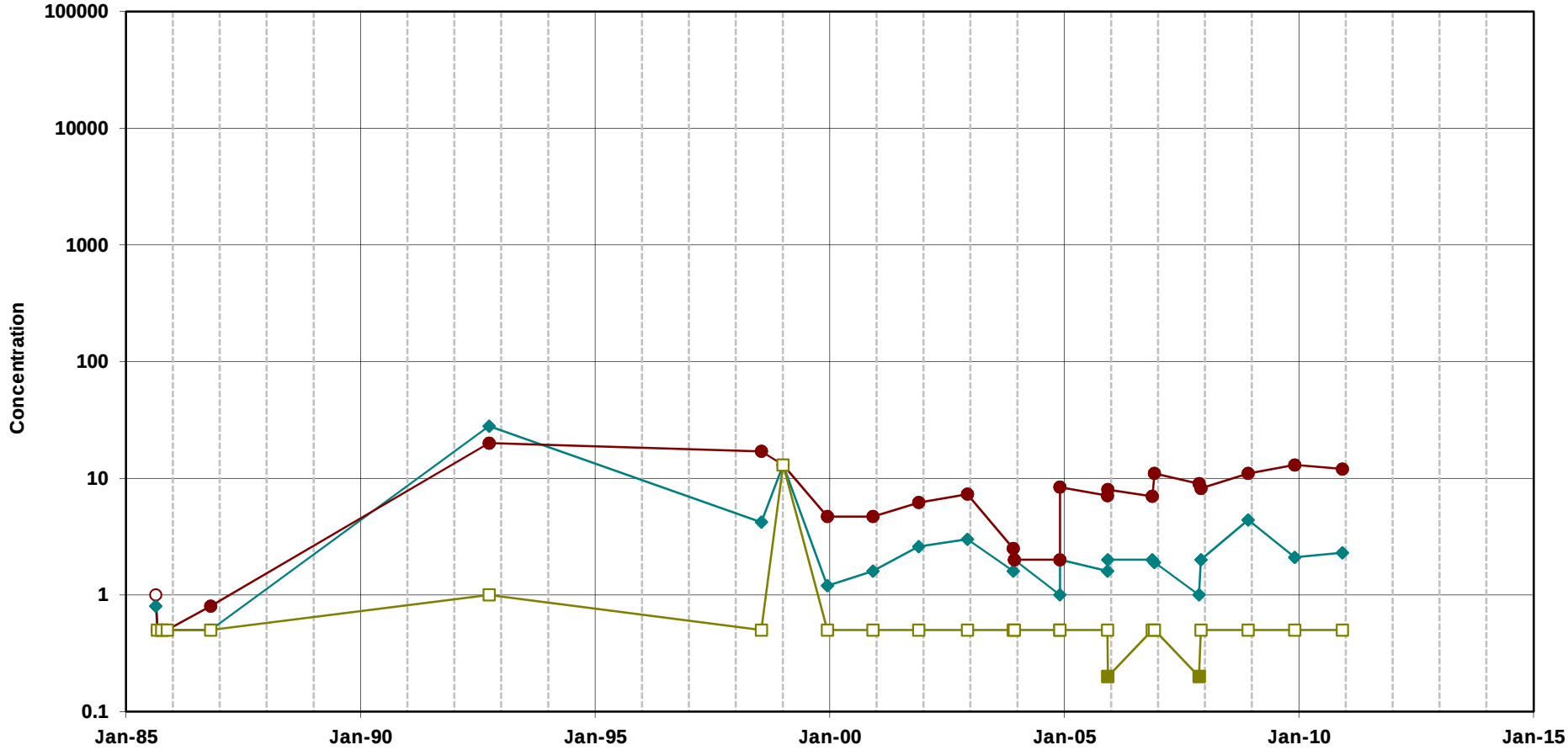
Figure **D-84**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\46B1_VOC.xls]Plot_46B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 47B1**
MEW Regional Annual Report

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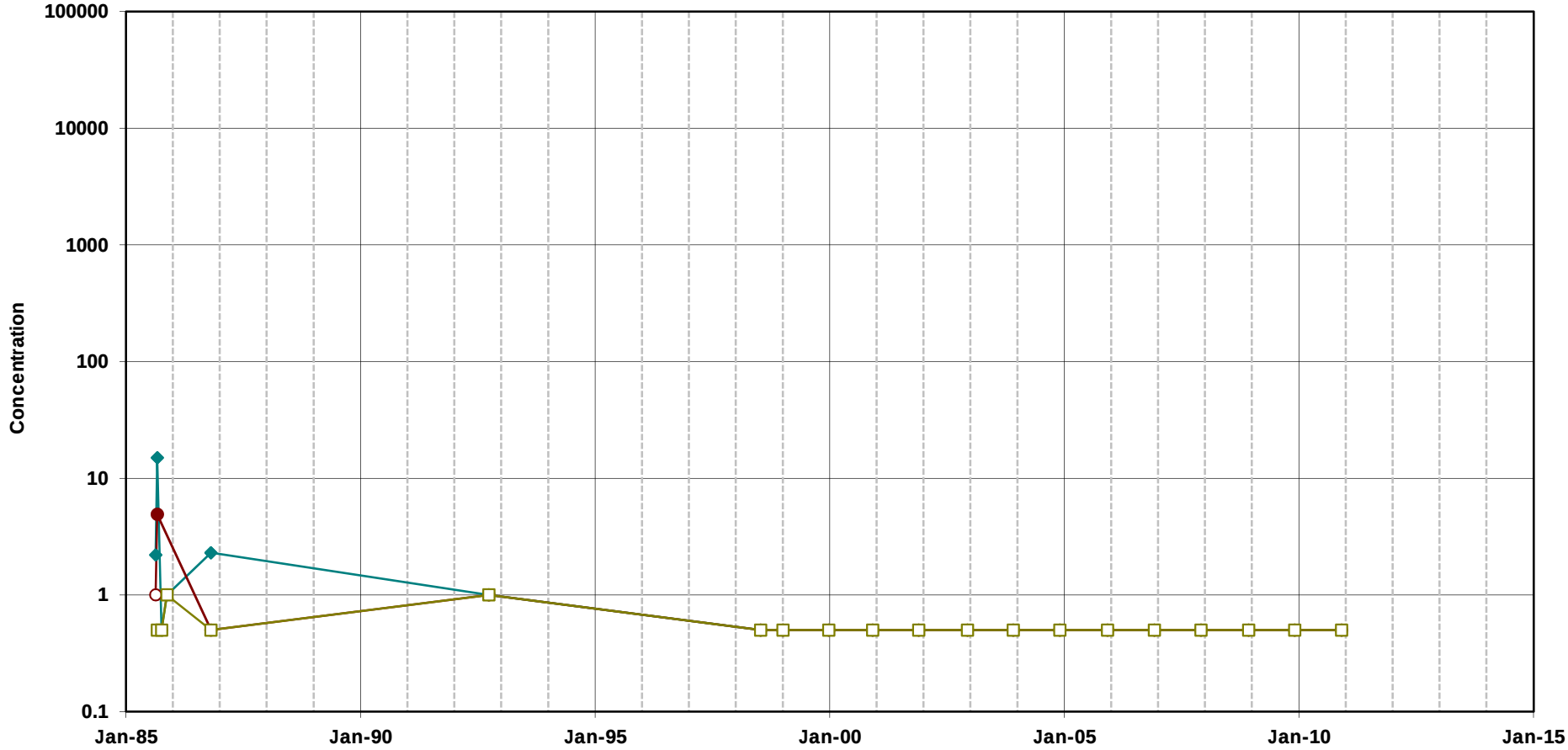
Figure
**D-85**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\47B1_VOC.xls]Plot_47B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 48B1**
MEW Regional Annual Report

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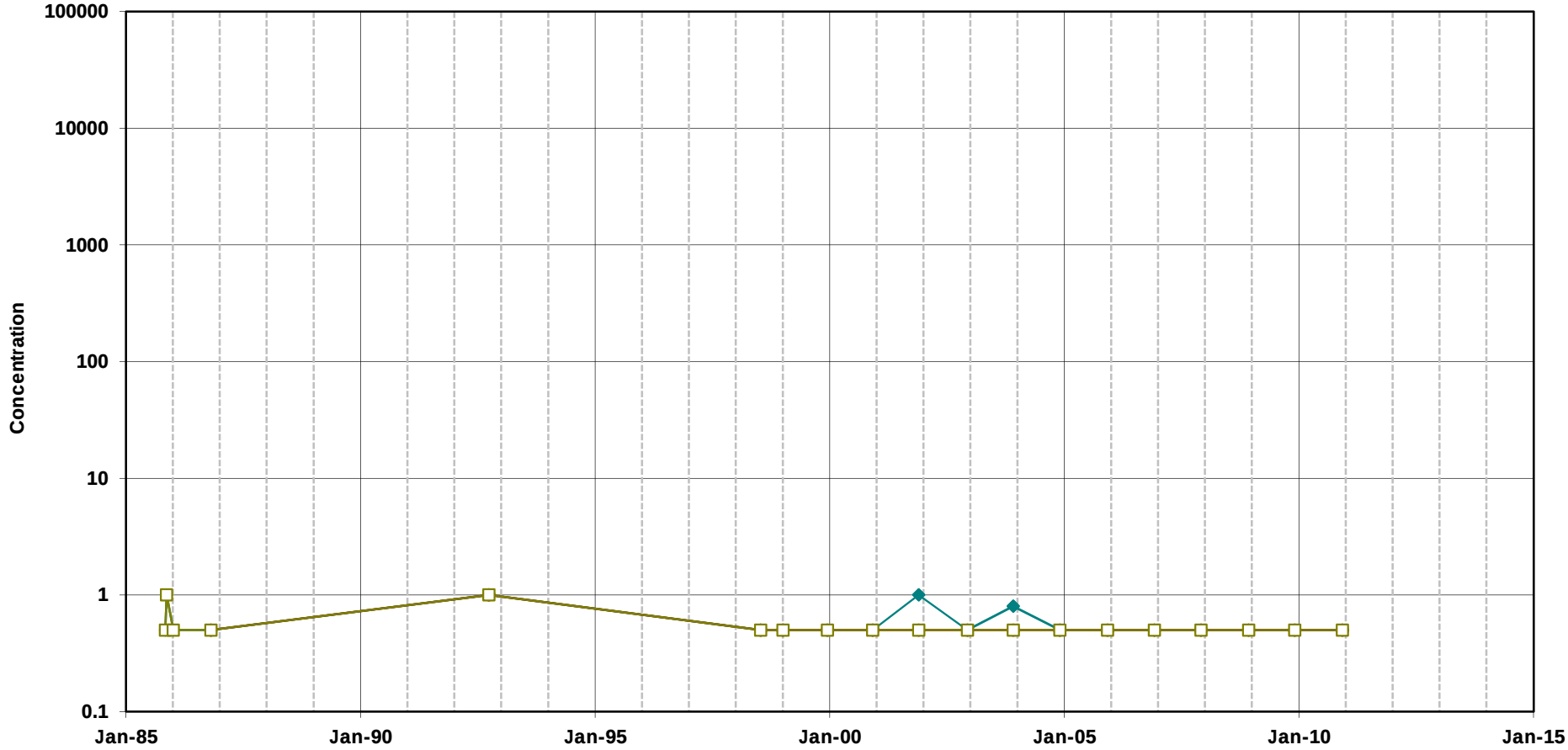
Figure
**D-86**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\148B1_VOC.xls]Plot_48B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 49B1**
MEW Regional Annual Report

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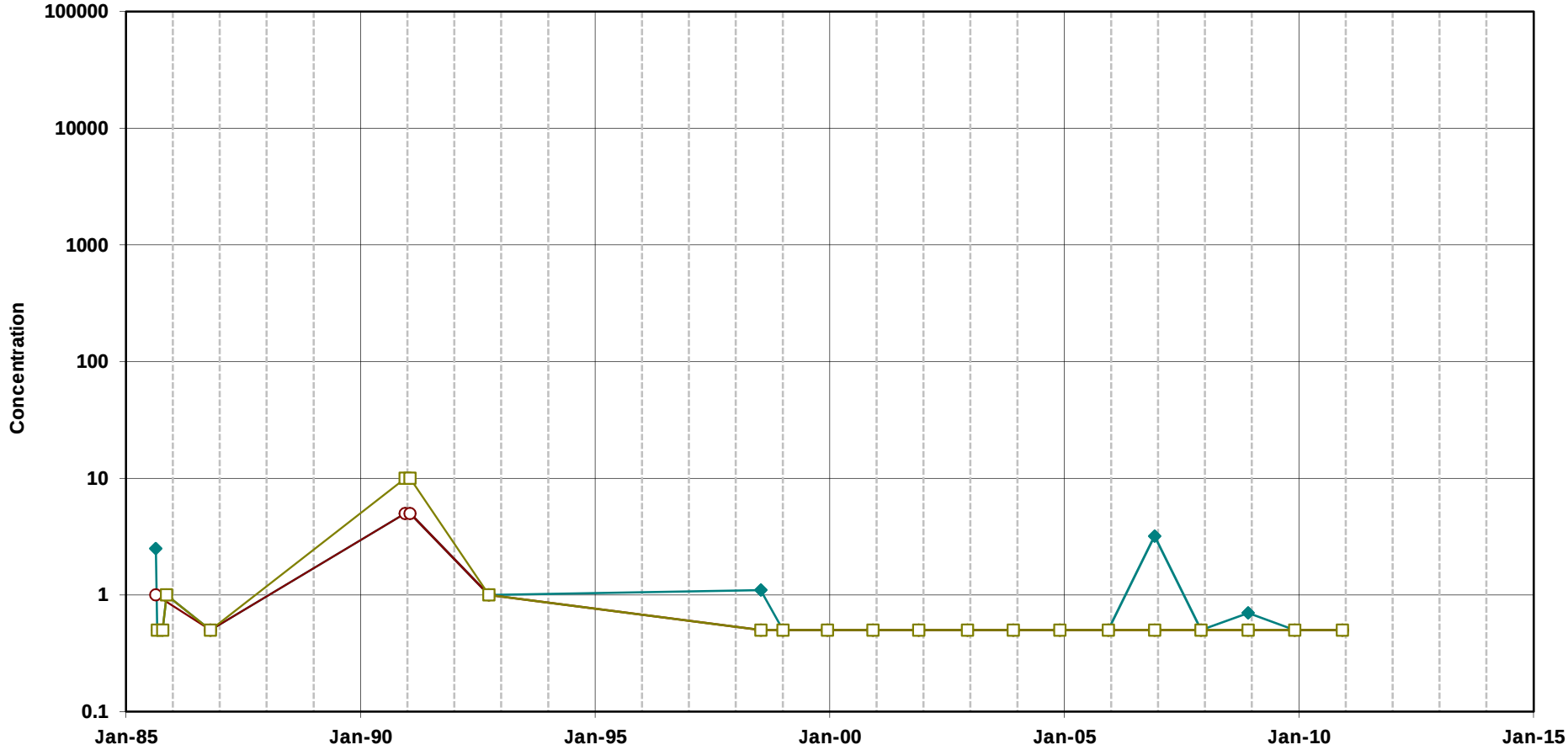
Figure
**D-87**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\149B1_VOC.xls]Plot_49B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 50B1**
MEW Regional Annual Report

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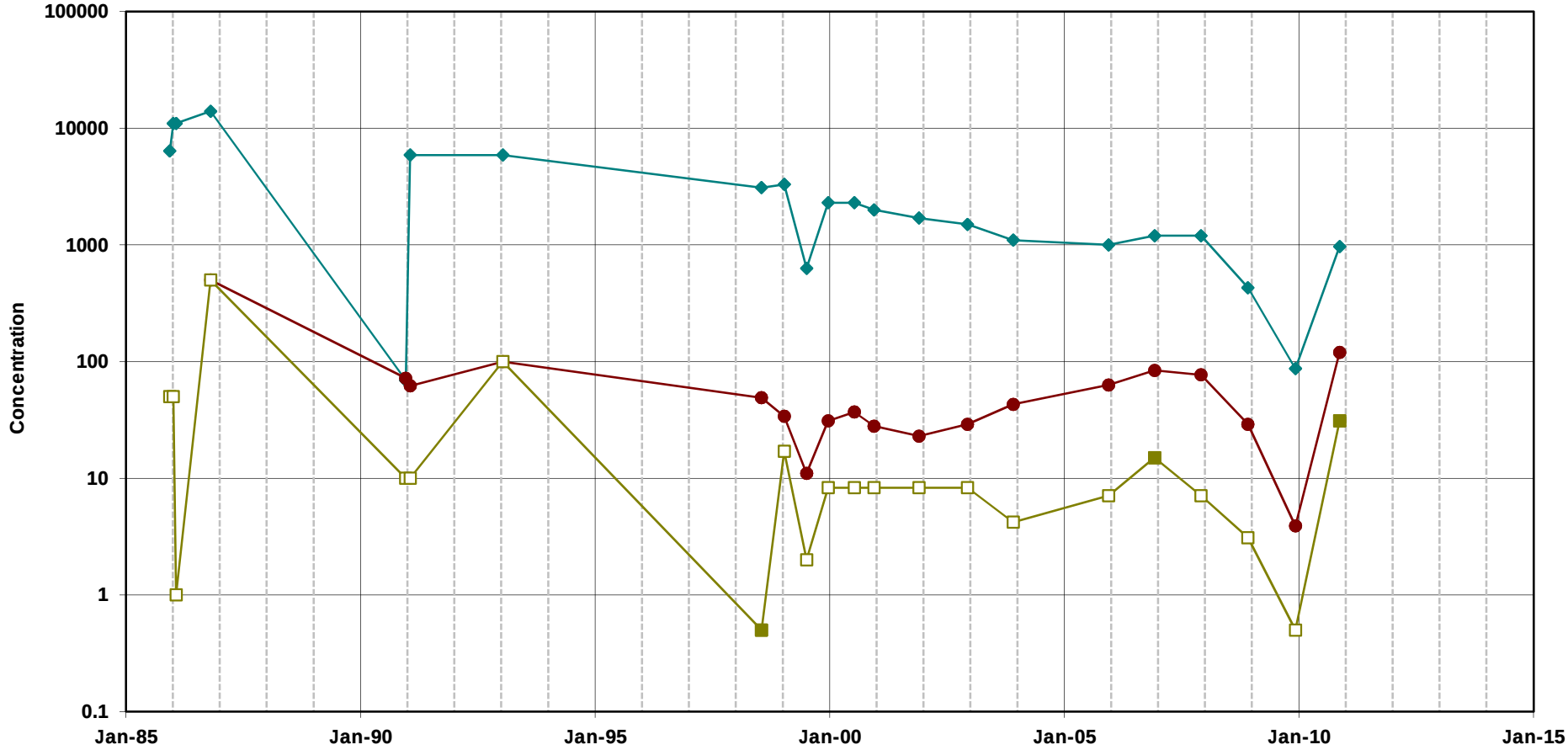
Figure

**D-88**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[50B1_VOC.xls]Plot_50B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 68B1**
MEW Regional Annual Report

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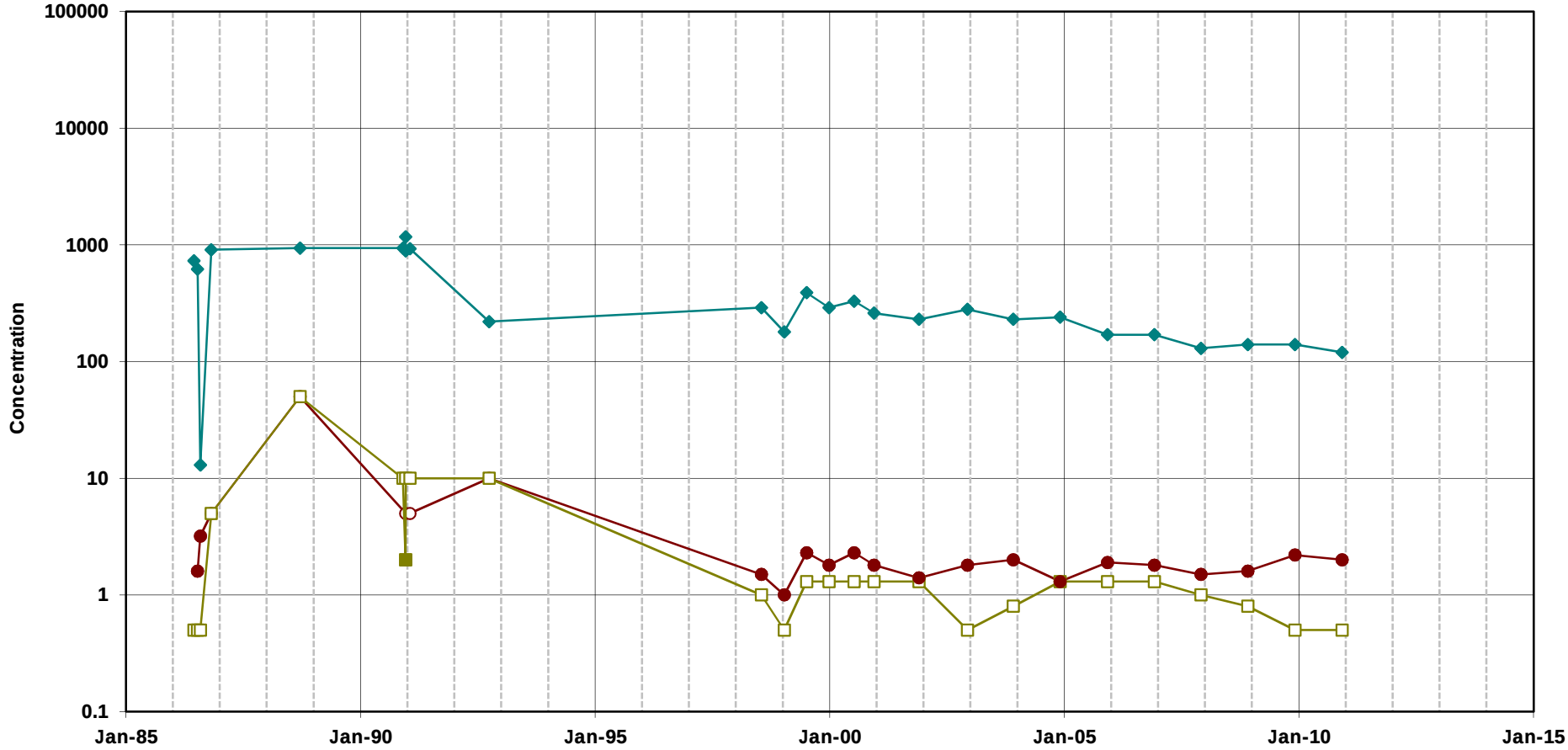
Figure
**D-89**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\68B1_VOC.xls]Plot_68B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 78B1**
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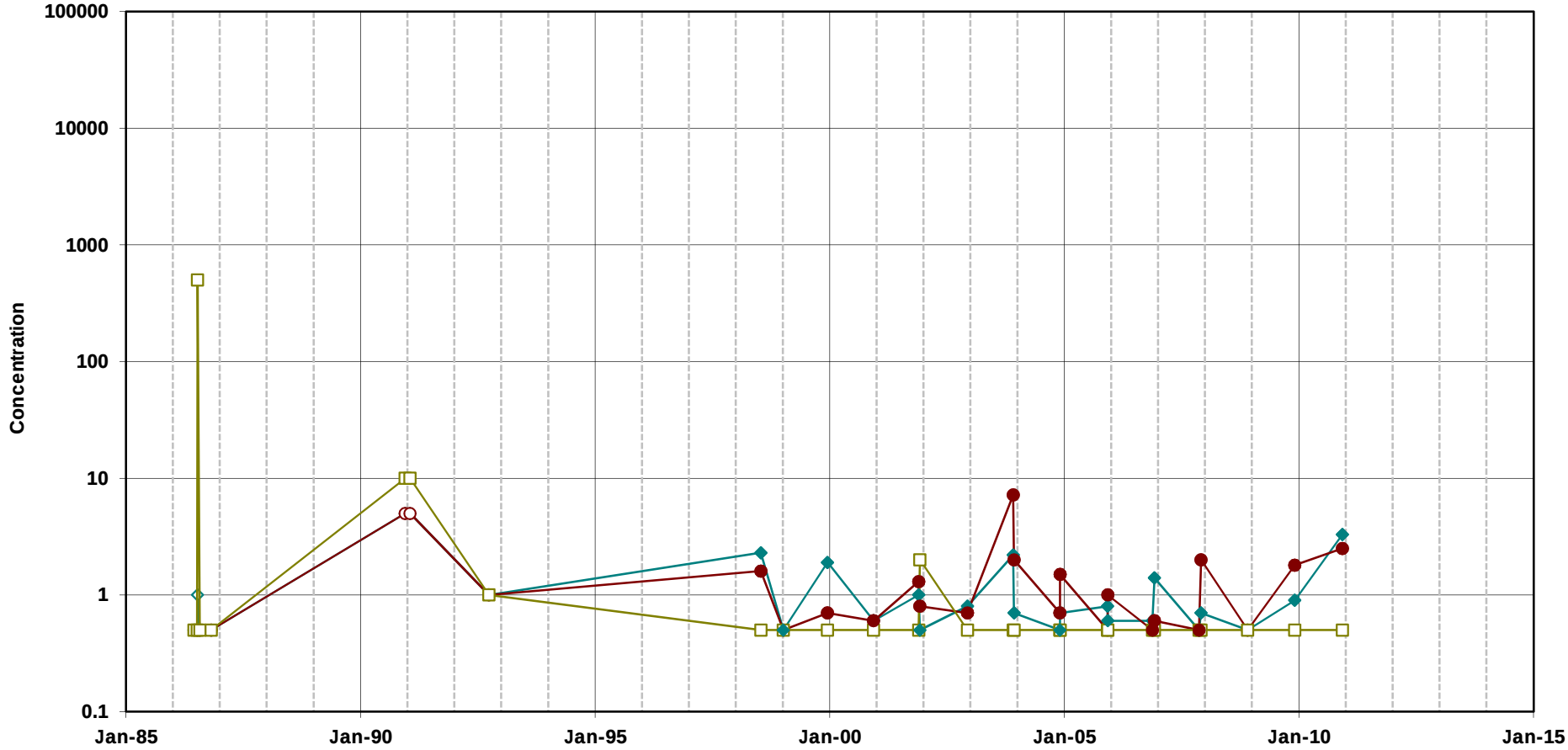
Figure **D-90**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\78B1_VOC.xls]Plot_78B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 79B1**
MEW Regional Annual Report

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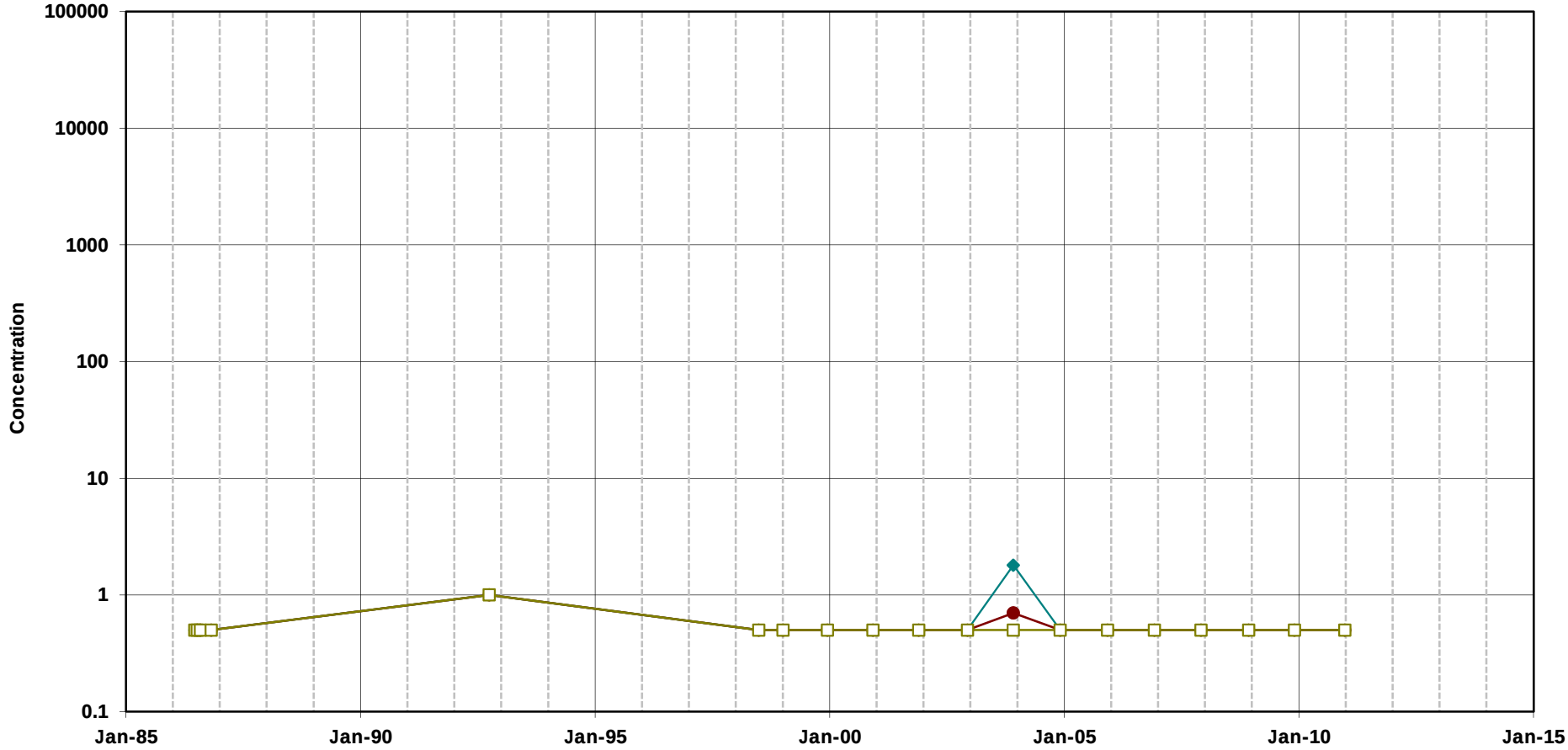
Figure **D-91**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\79B1_VOC.xls]Plot_79B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 81B1**
MEW Regional Annual Report

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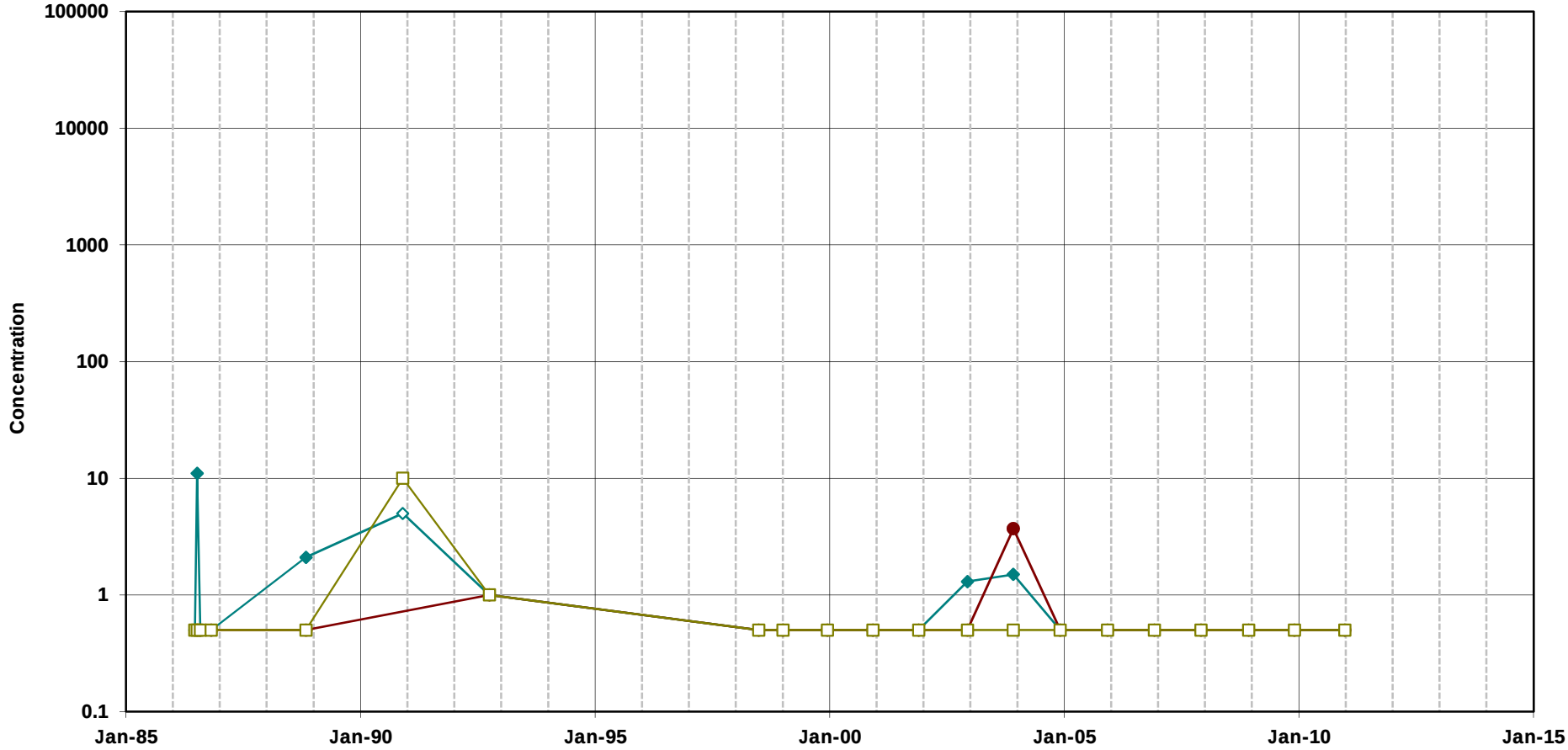
Figure **D-92**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[81B1_VOC.xls]Plot_81B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 83B1**
MEW Regional Annual Report

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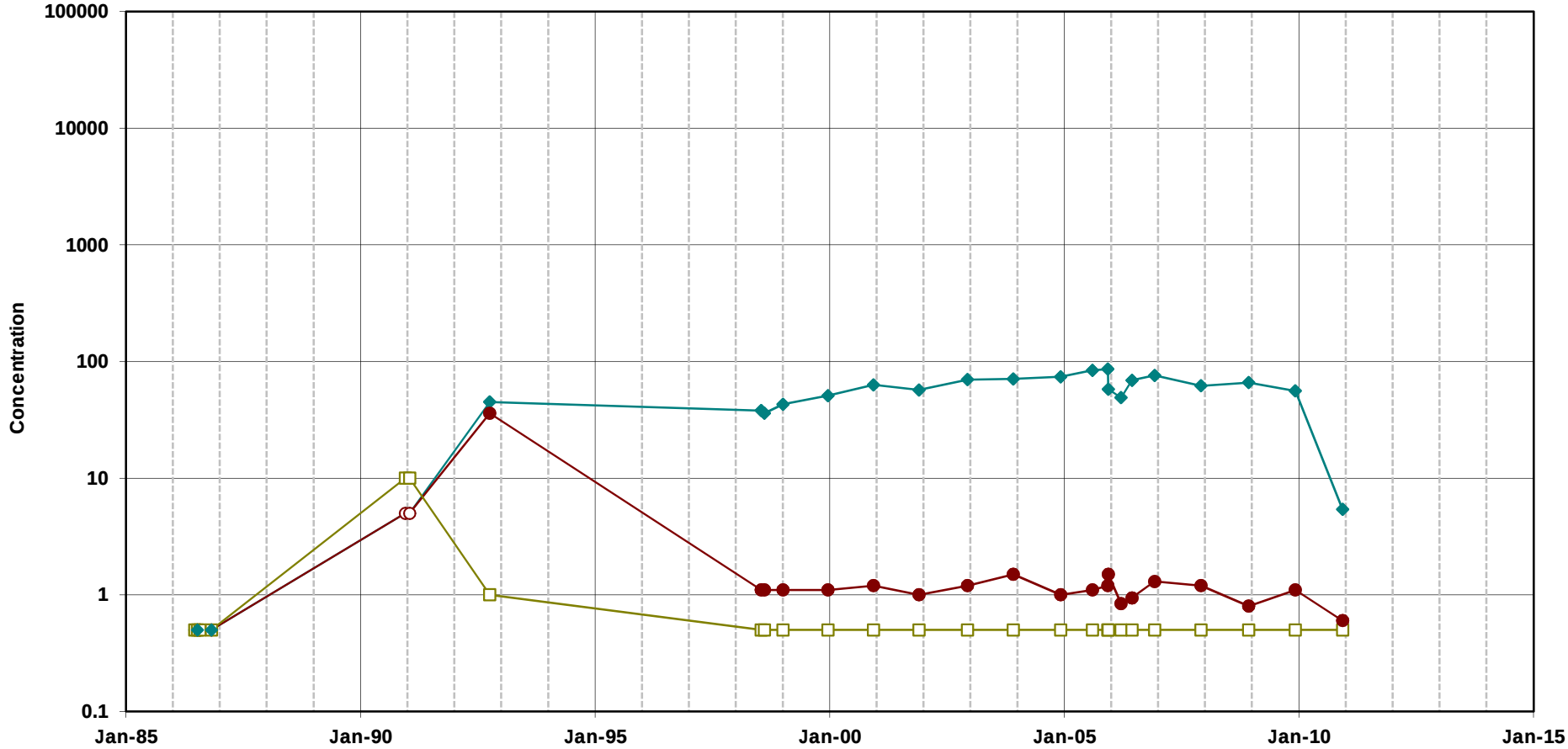
Figure
**D-93**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[83B1_VOC.xls]Plot_83B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 87B1**
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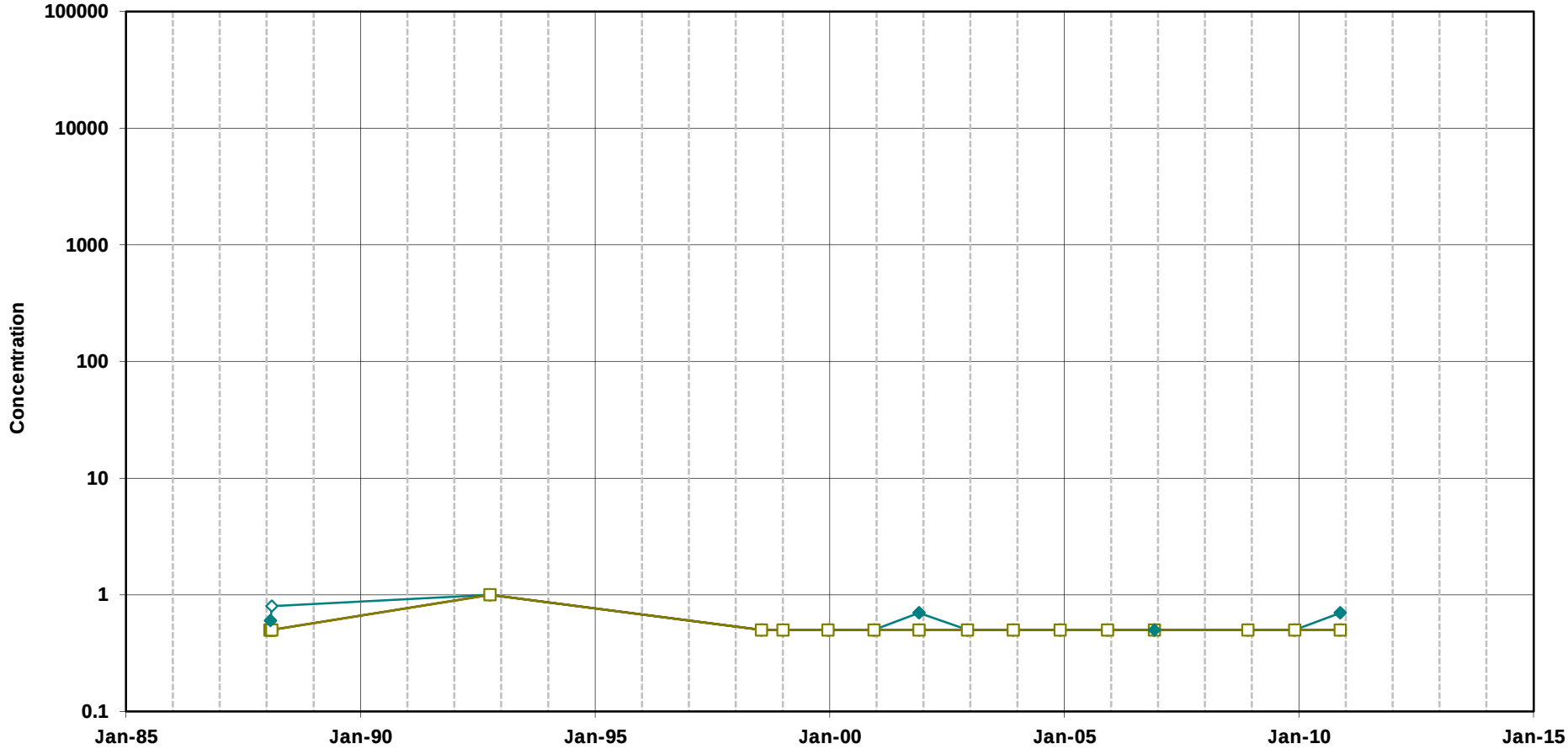
Figure **D-94**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[87B1_VOC.xls]Plot_87B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 139B1**
MEW Regional Annual Report

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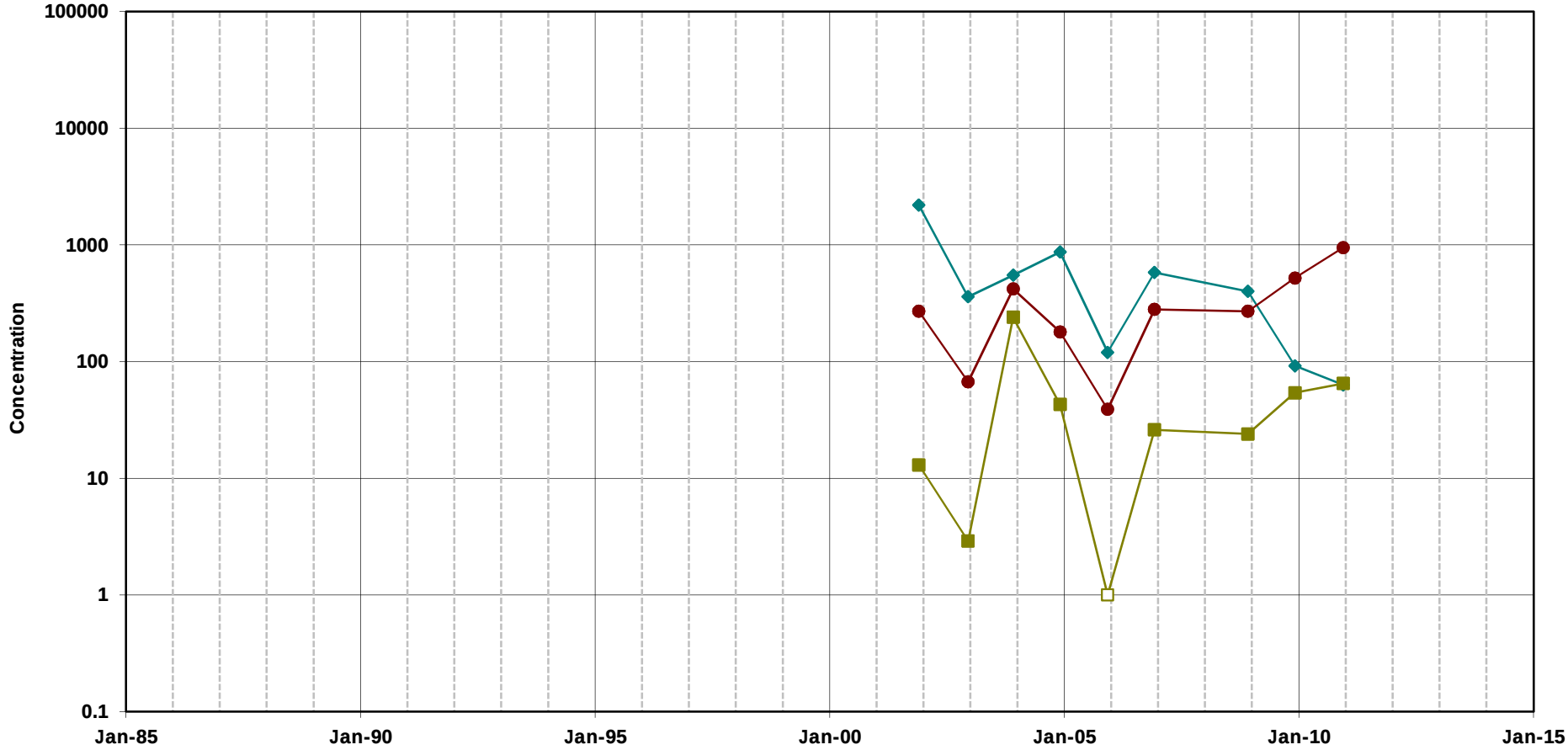
Figure

**D-95**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\139B1_VOC.xlsPlot_139B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 154B1**
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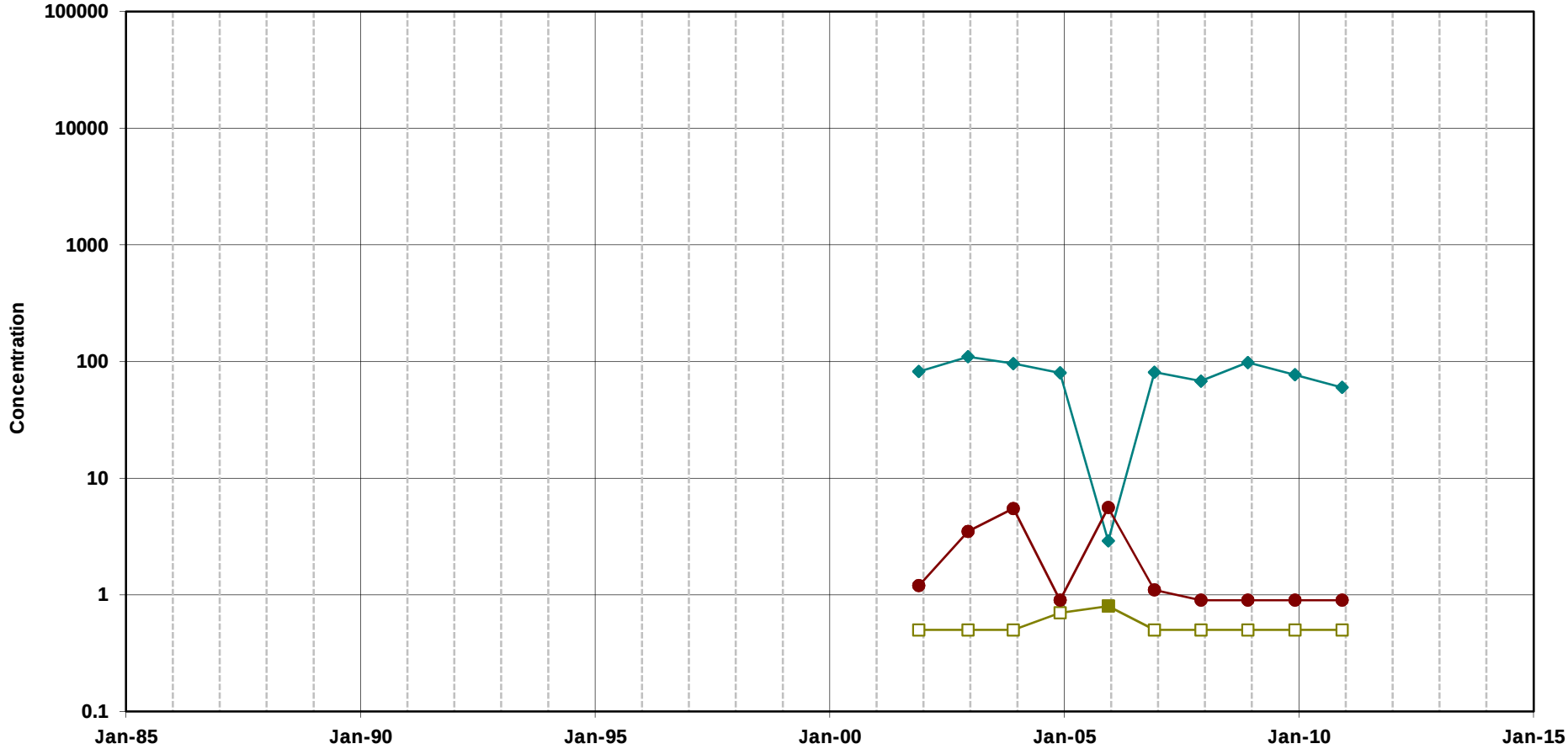
Figure
**D-96**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\154B1_VOC.xlsPlot_154B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 155B1**
MEW Regional Annual Report

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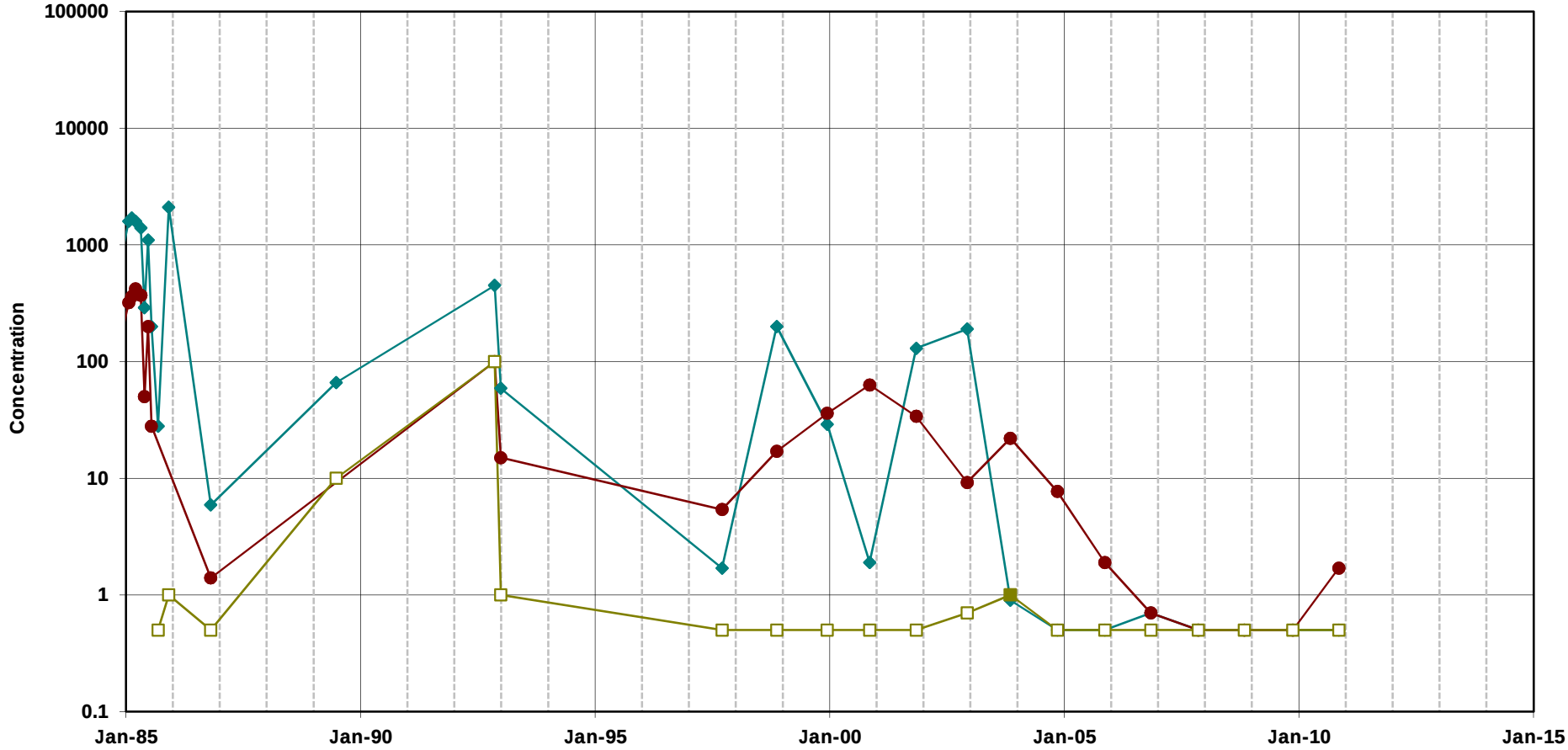
Figure **D-97**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\155B1_VOC.xlsPlot_155B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 8B1**
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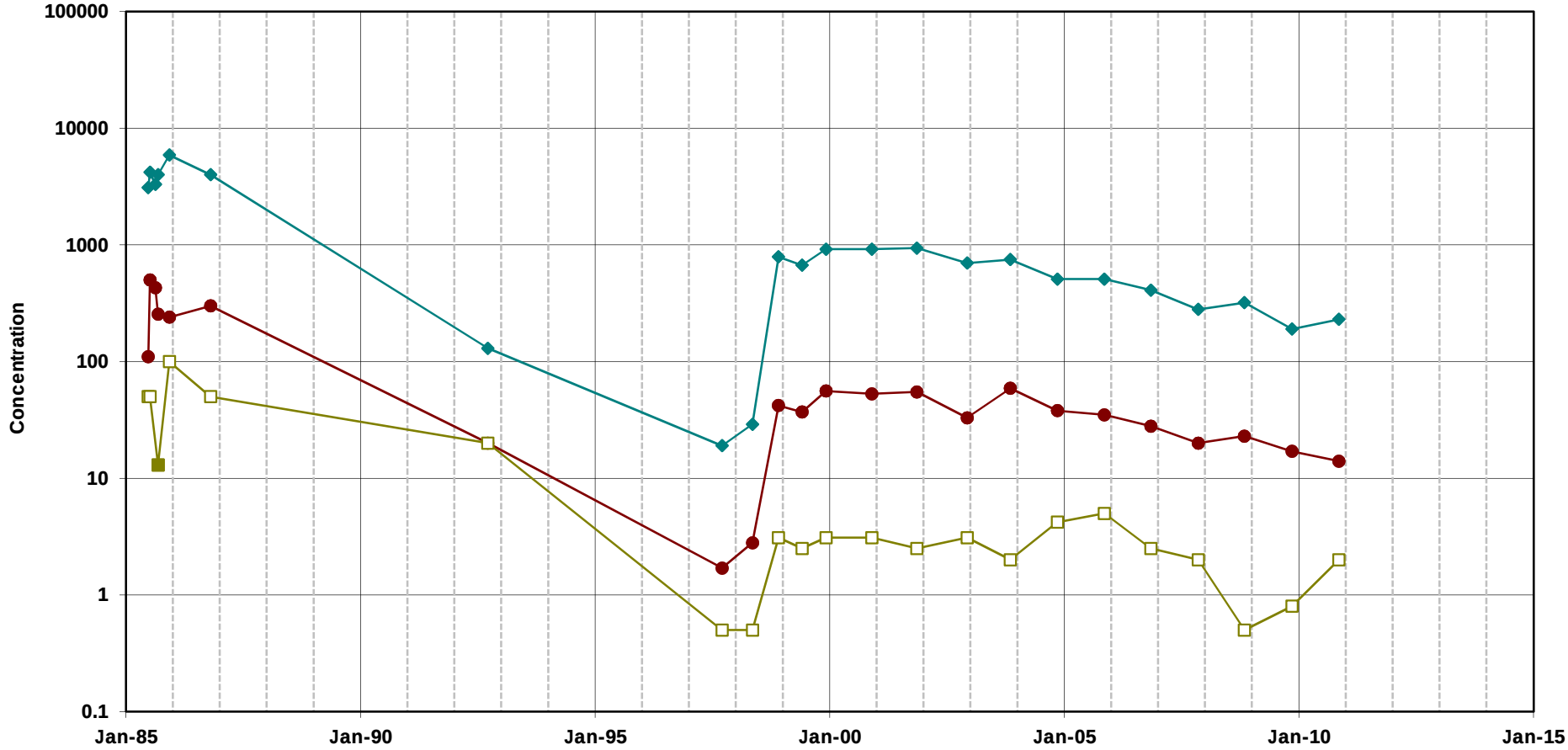
Figure **D-98**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[8B1_VOC.xls]Plot_8B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 13B1**
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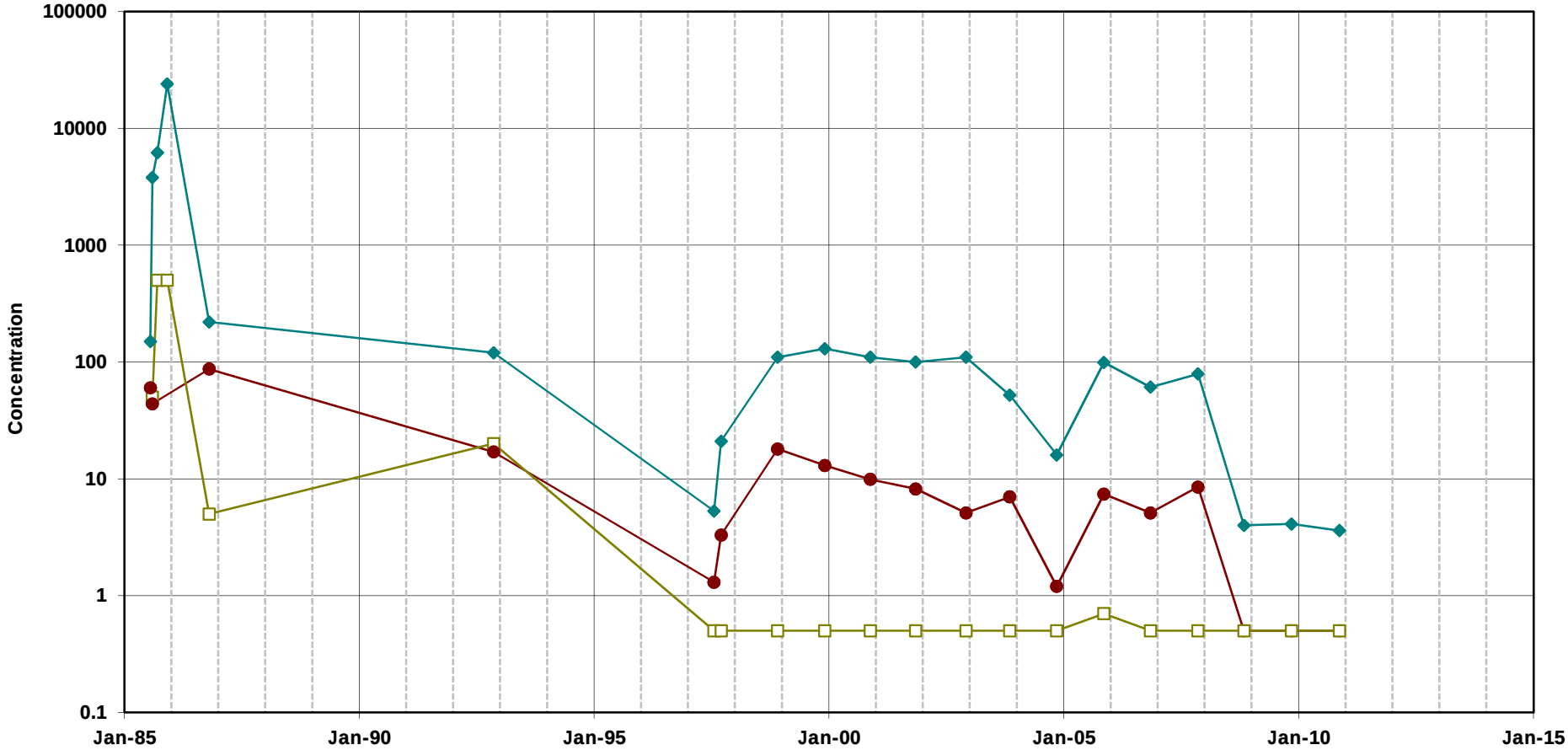
Figure **D-99**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\13B1_VOC.xls]Plot_13B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 14B1**
MEW Regional Annual Report

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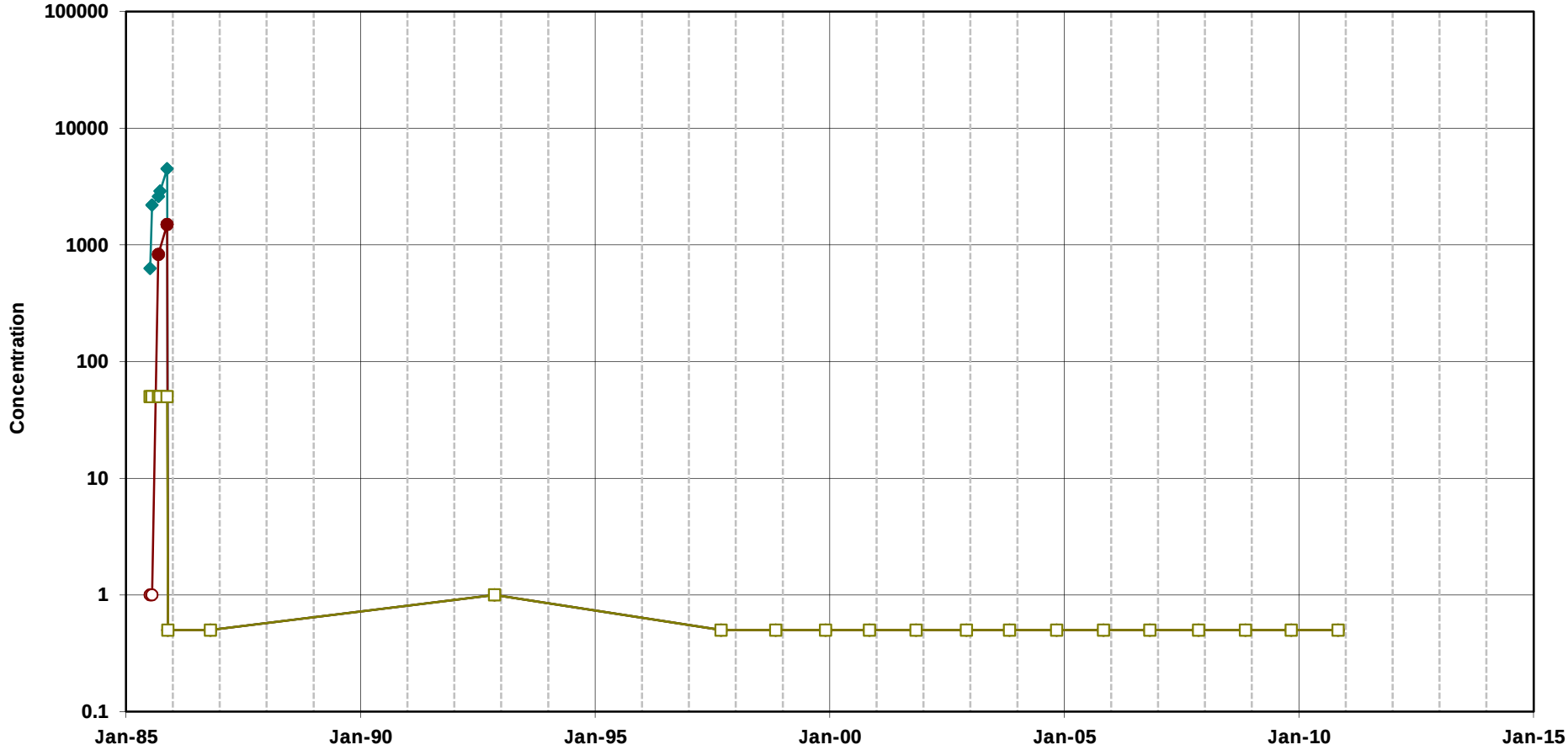
Figure

**D-100**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\14B1_VOC.xls]Plot_14B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 26B1**
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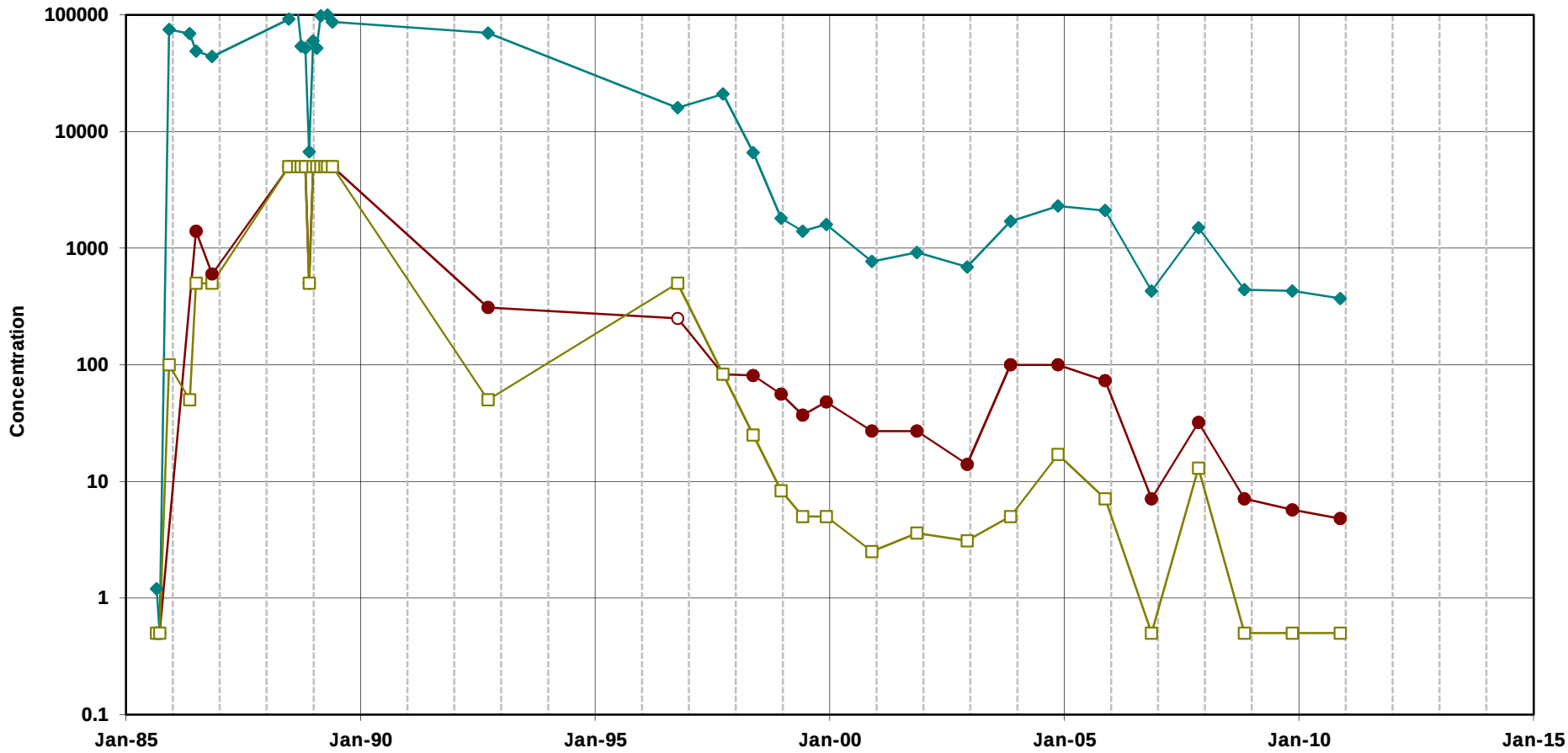
Figure

**D-101**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\26B1_VOC.xls]Plot_26B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 32B1**
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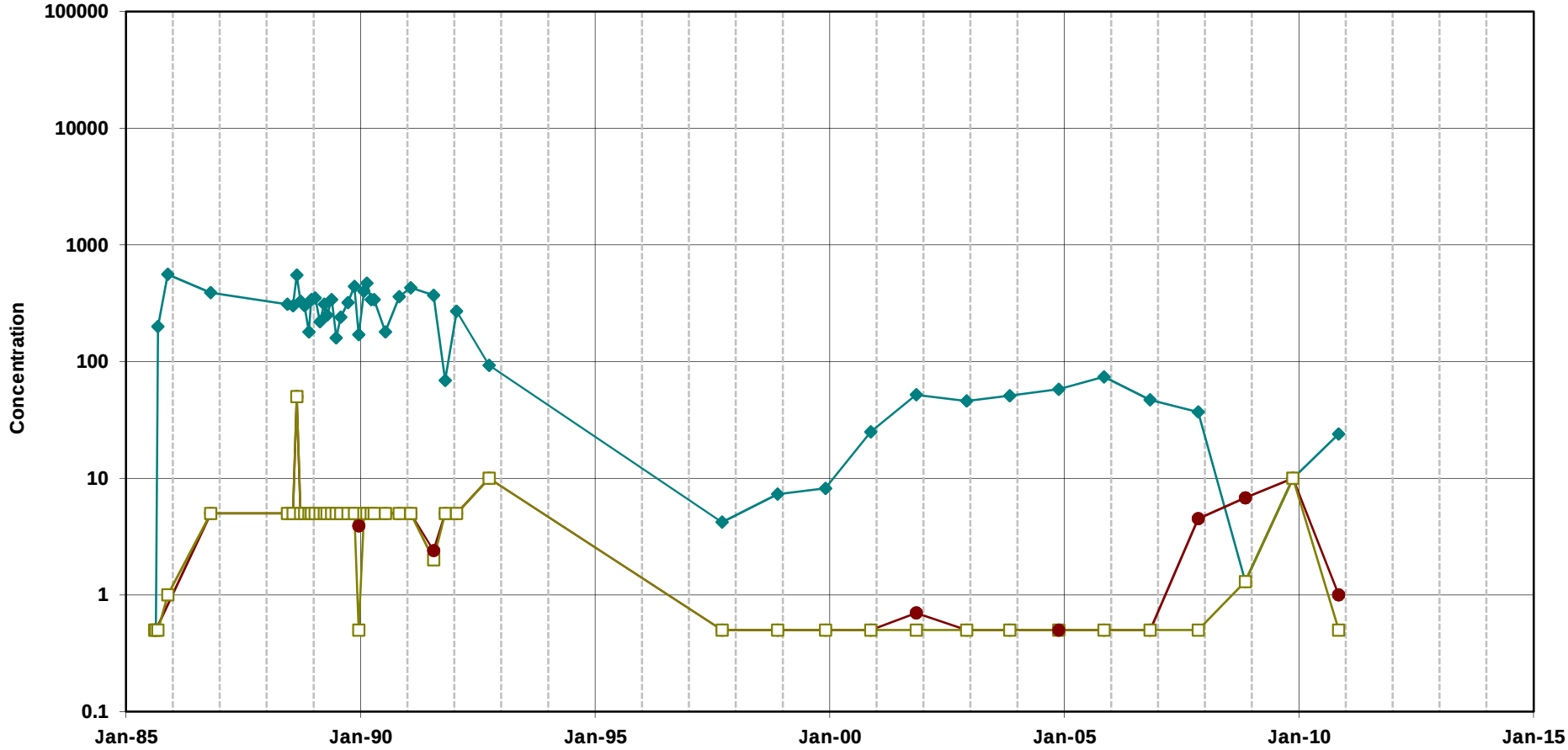
Figure

**D-102**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[32B1_VOC.xls]Plot_32B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 33B1**
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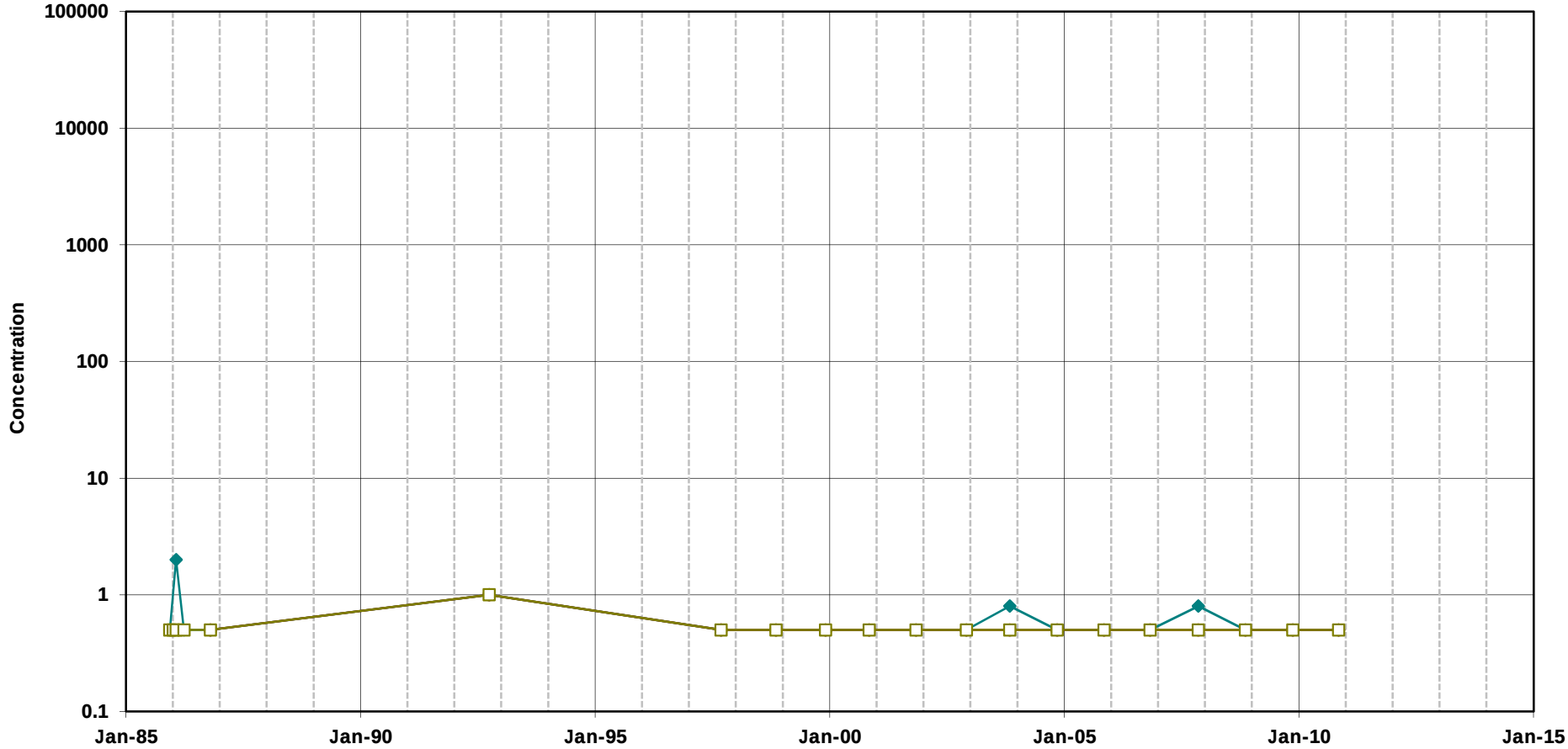
Figure **D-103**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\33B1_VOC.xls]Plot_33B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 56B1**
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Figure

**D-104**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\56B1_VOC.xls]Plot_56B1_VOC

Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 67B1**
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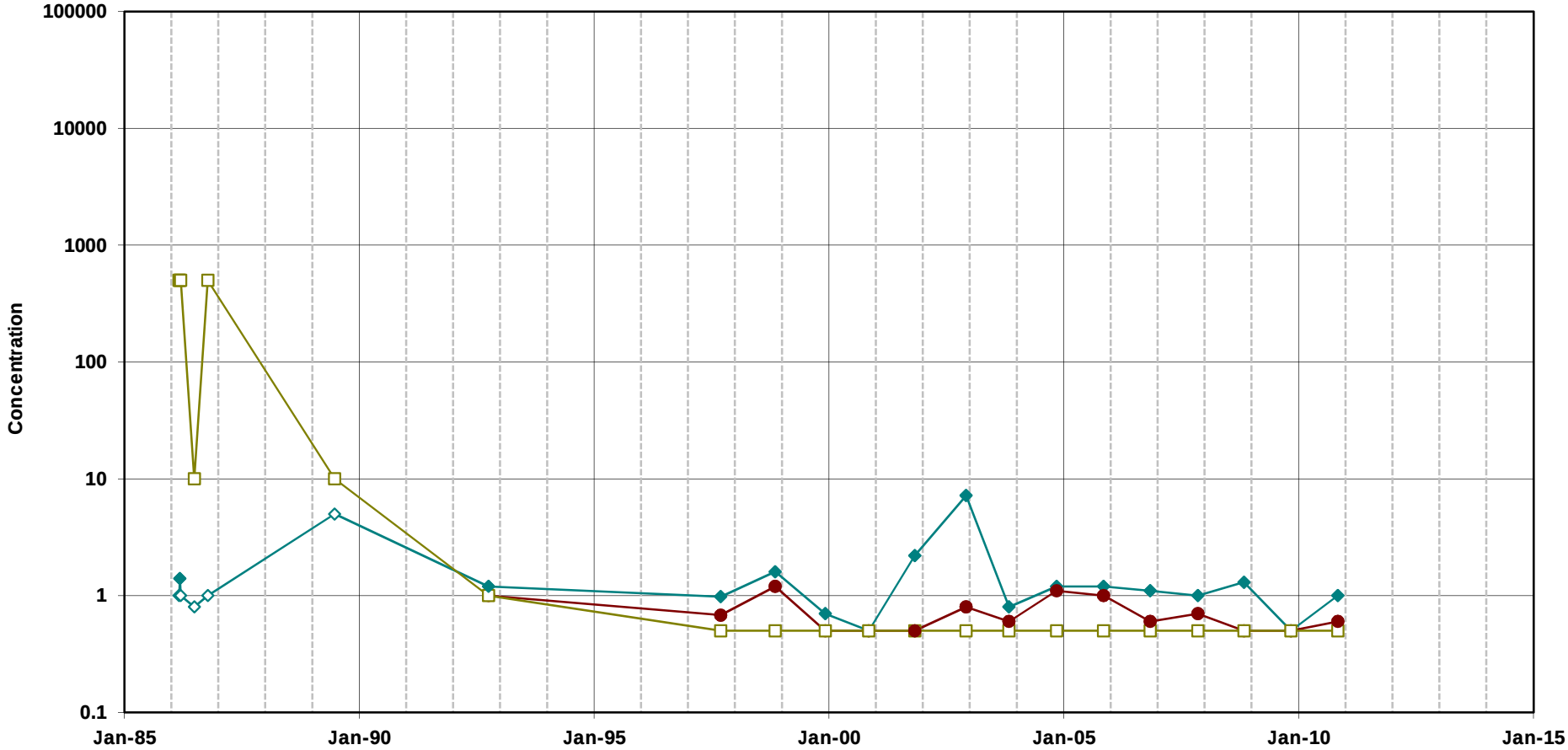
Figure

**D-105**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\67B1_VOC.xls]Plot_67B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 74B1**
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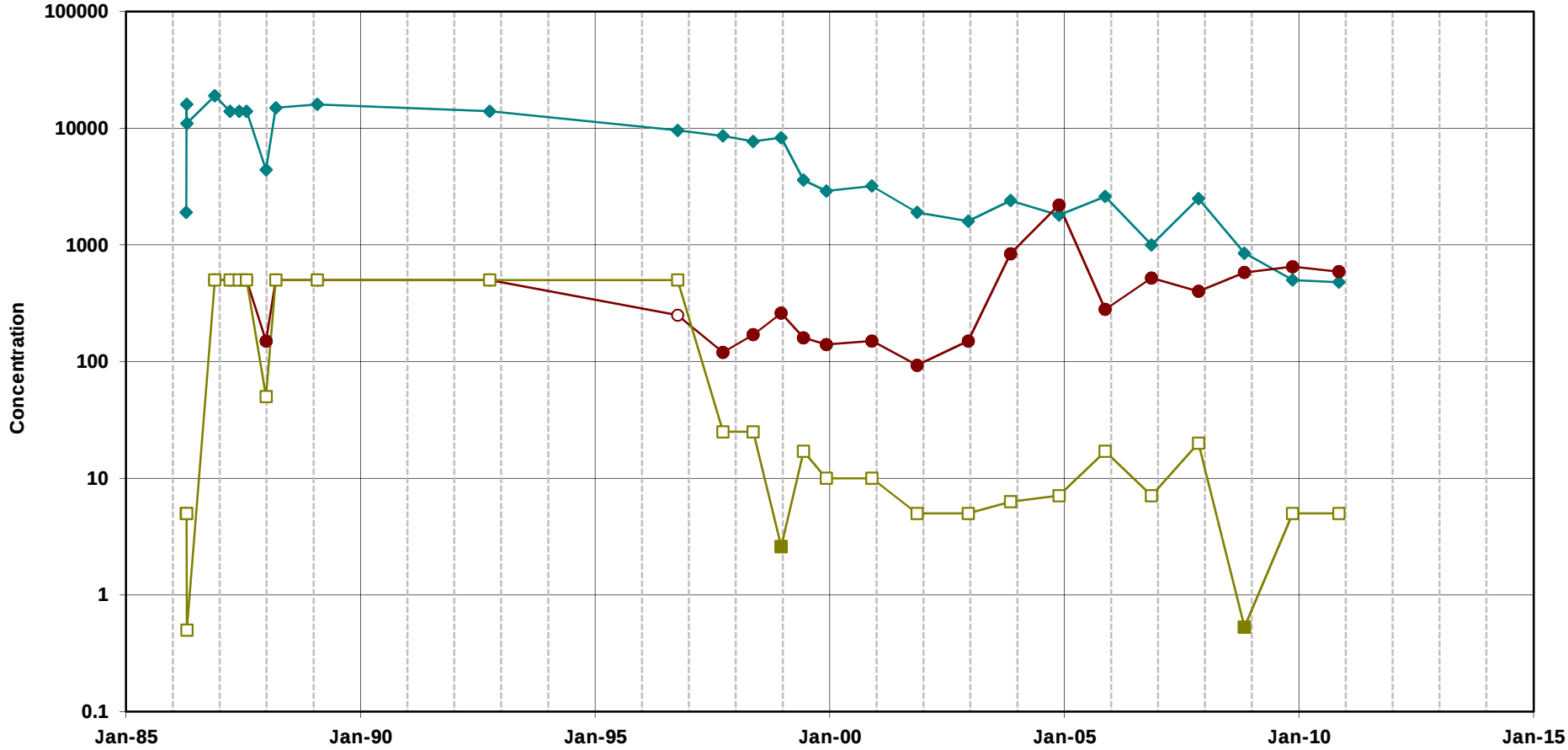
Figure

**D-106**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\7481_VOC.xls]Plot_7481_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 77B1**
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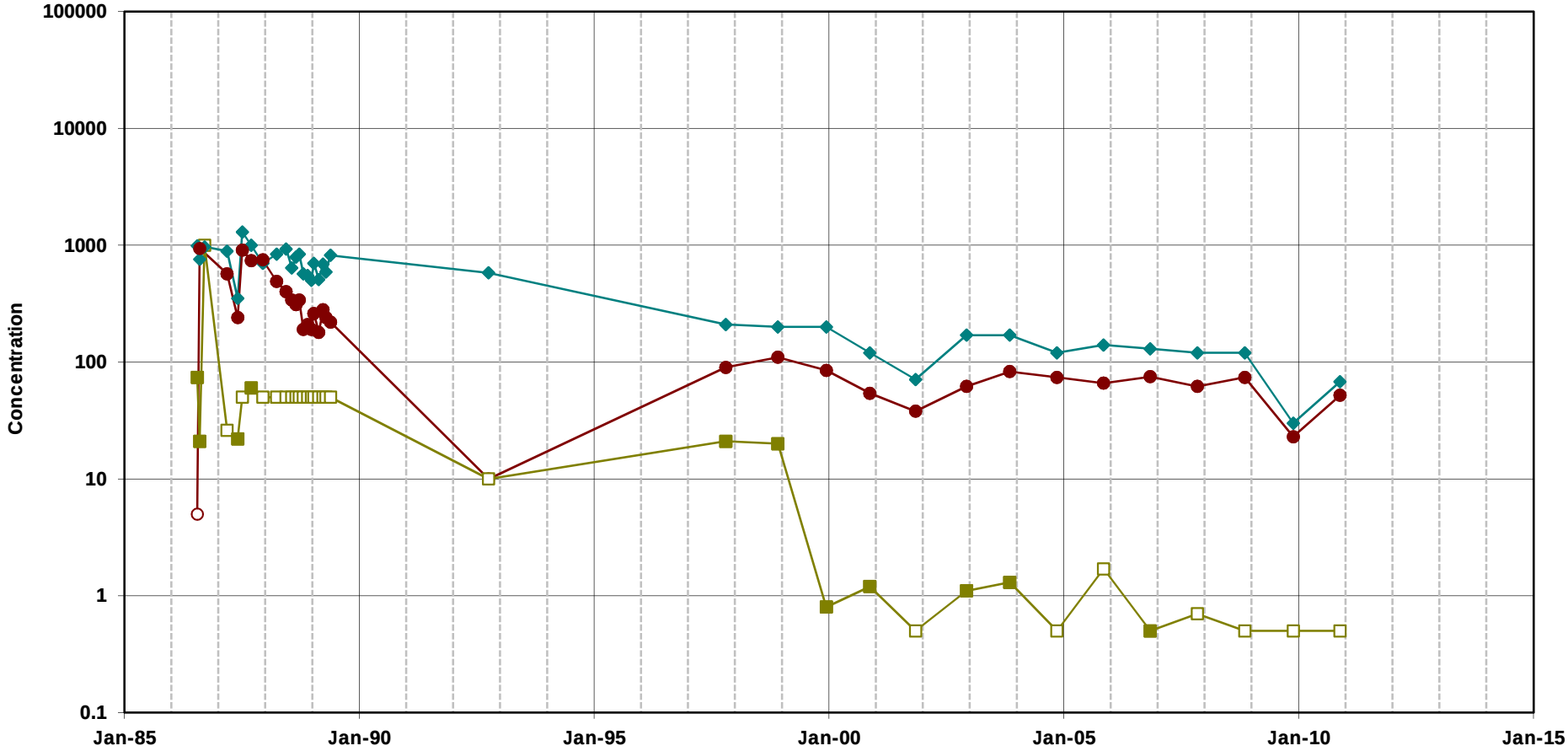
Figure

**D-107**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\77B1_VOC.xls]Plot_77B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 91B1**
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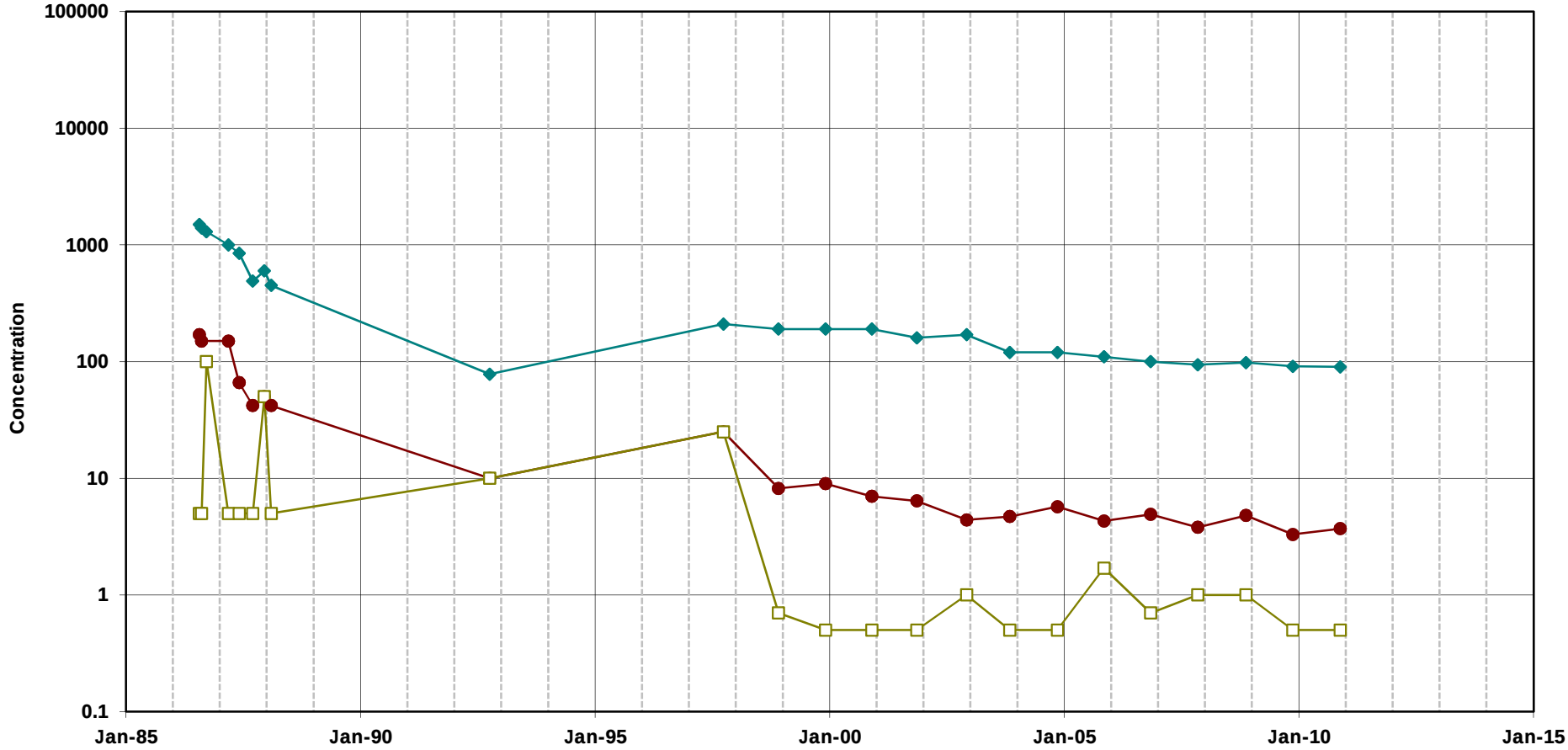
Figure

**D-108**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[91B1_VOC.xls]Plot_91B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 92B1**
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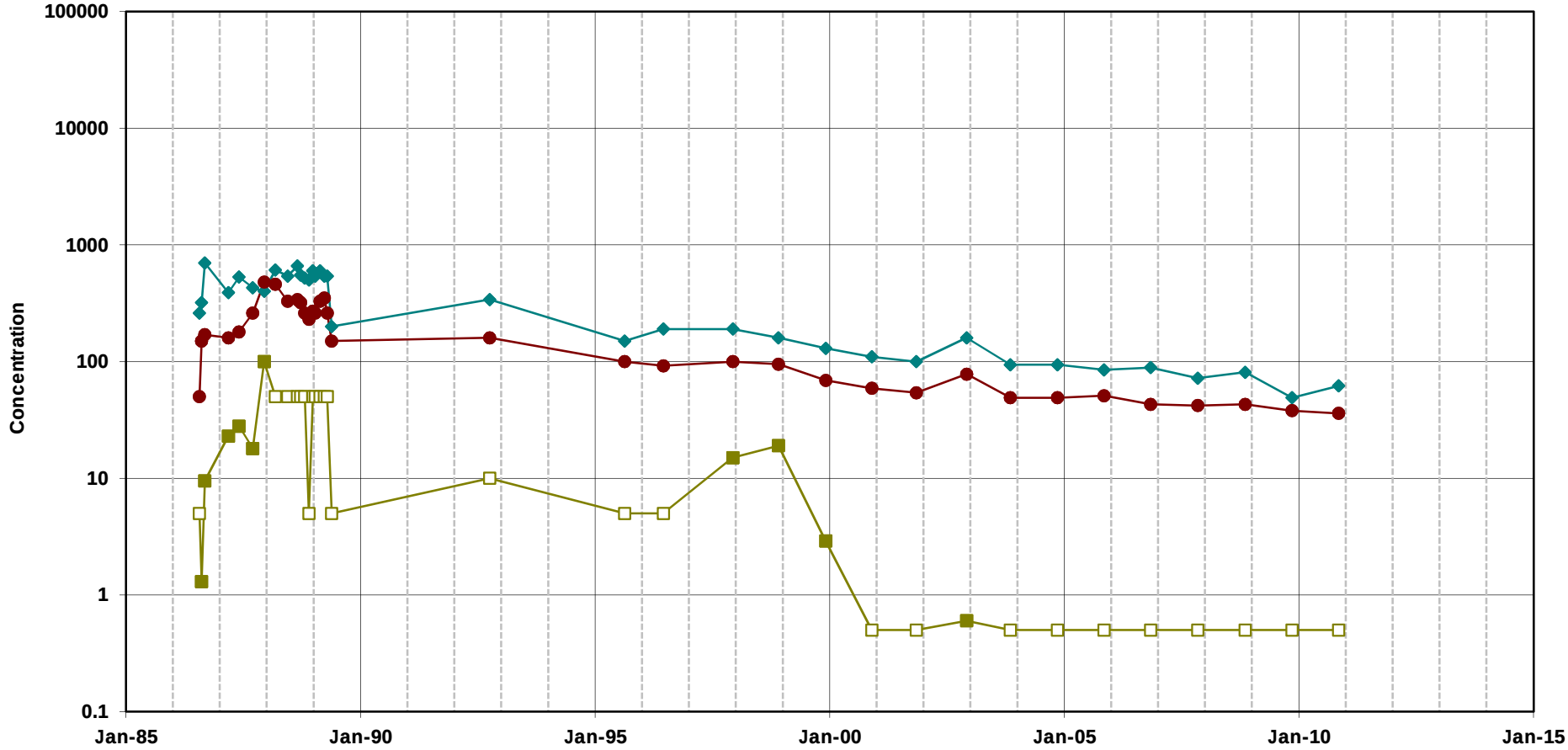
Figure

**D-109**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[92B1_VOC.xls]Plot_92B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 98B1**
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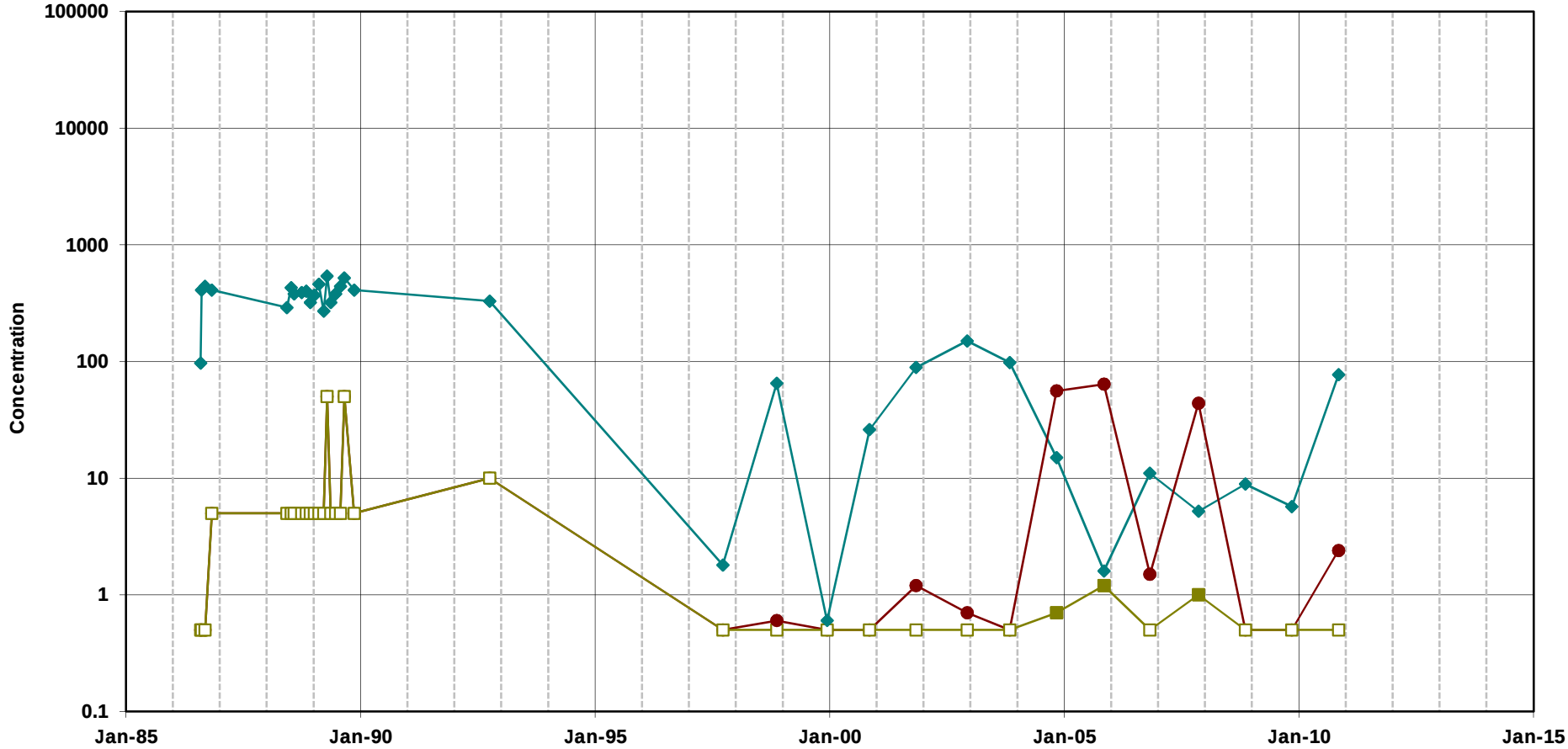
Figure **D-110**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\98B1_VOC.xls]Plot_98B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 103B1**
MEW Regional Annual Report

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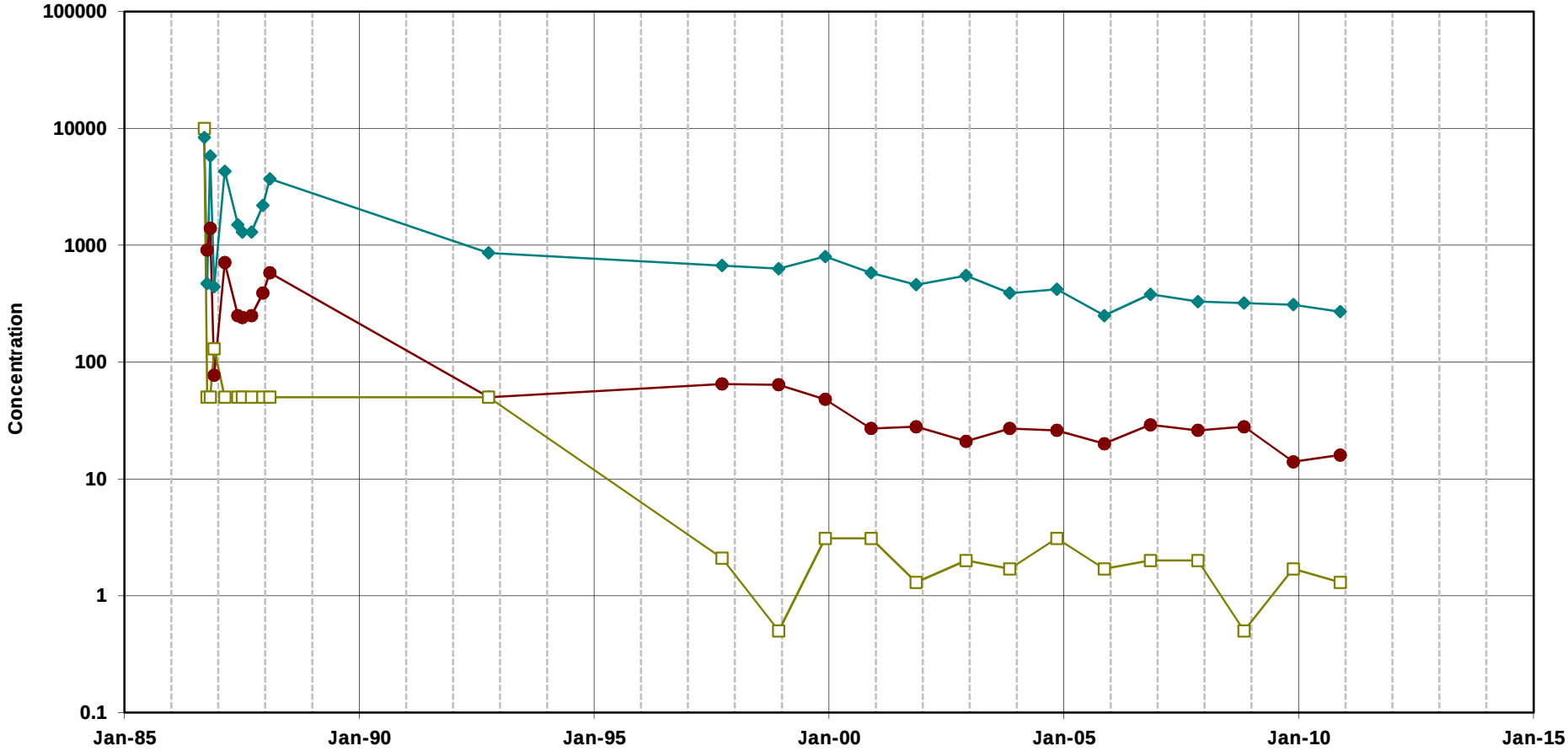
Figure

**D-111**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\103B1_VOC.xlsPlot_103B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 105B1**
MEW Regional Annual Report

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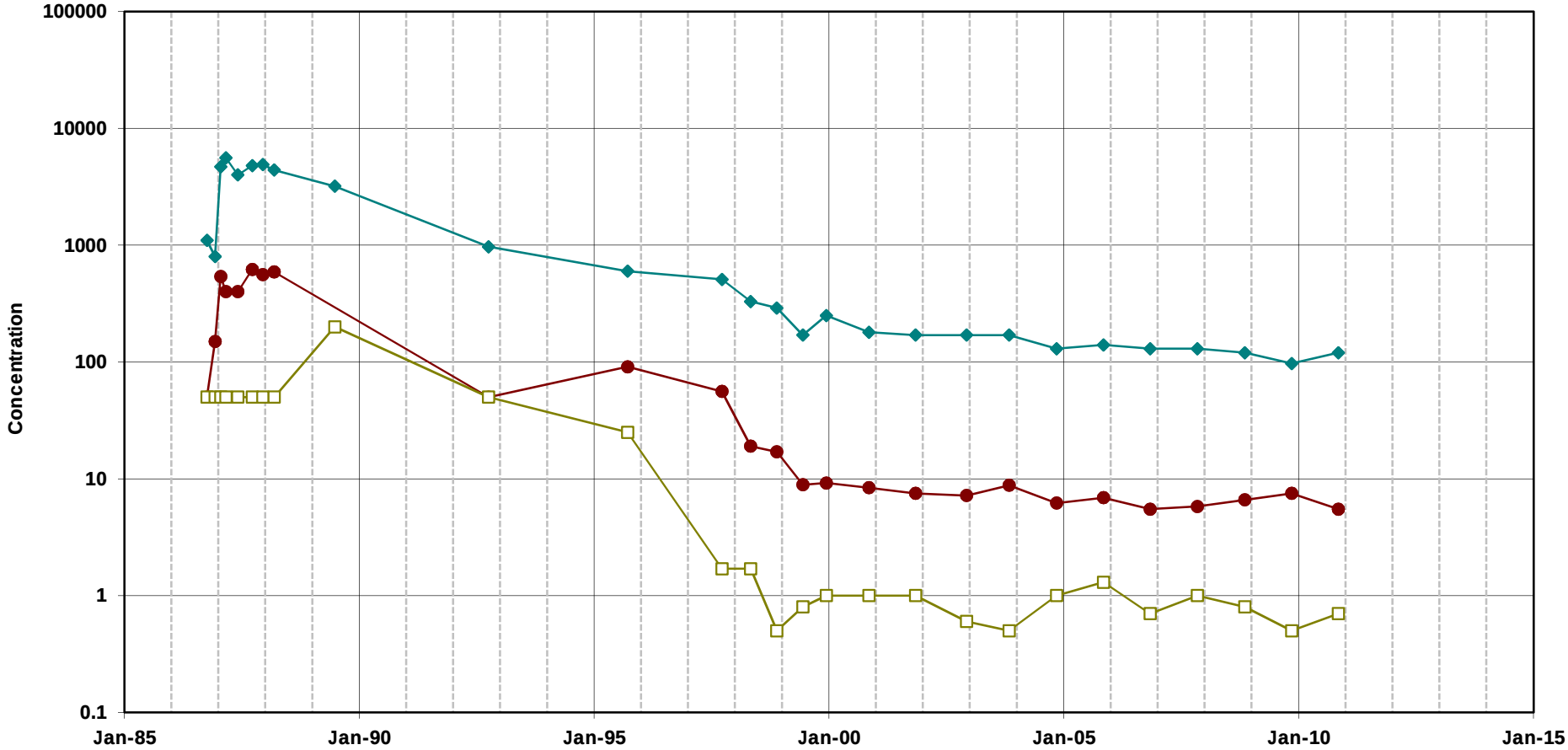
Figure

**D-112**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\105B1_VOC.xlsPlot_105B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 112B1**
MEW Regional Annual Report

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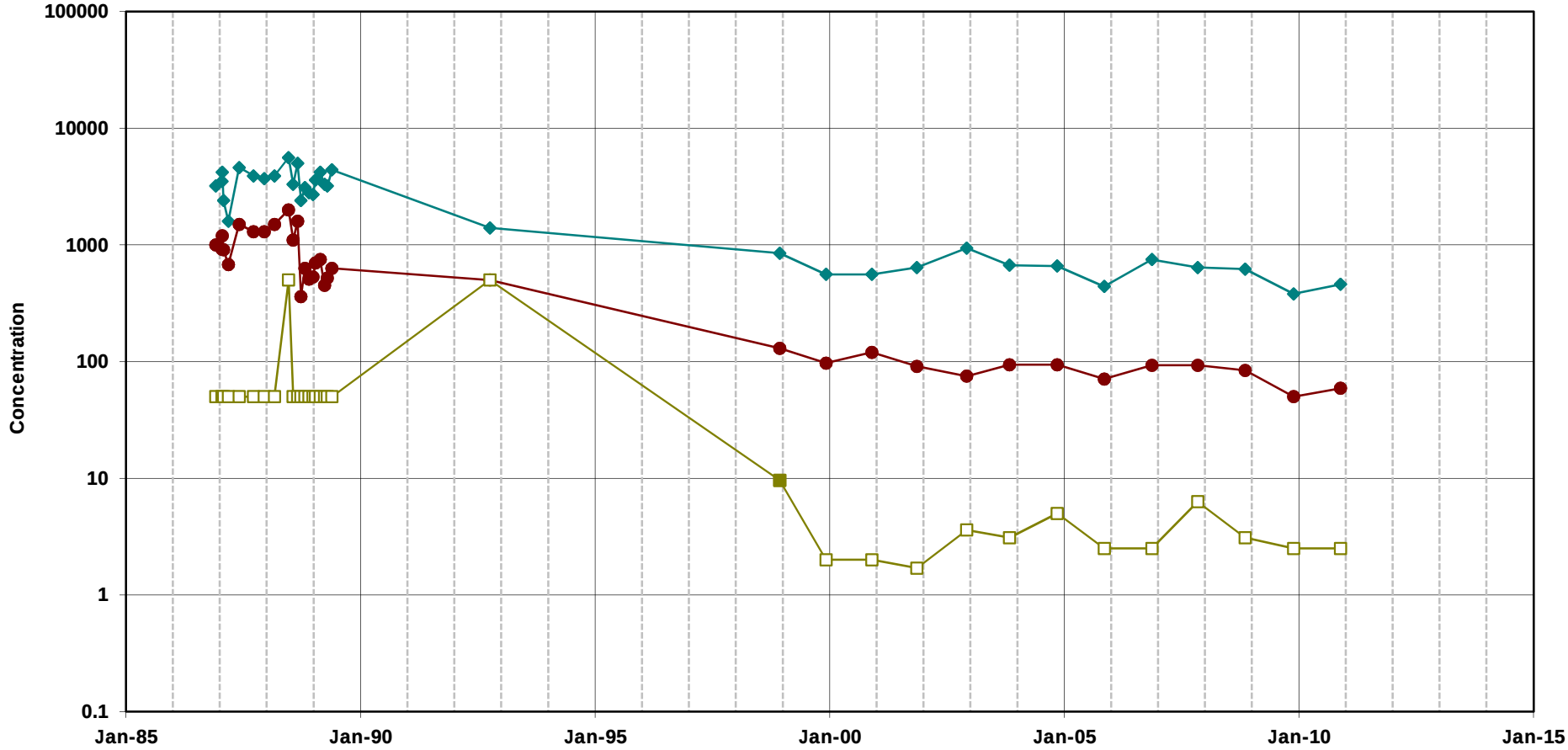
Figure

**D-113**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\112B1_VOC.xlsPlot_112B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 119B1**
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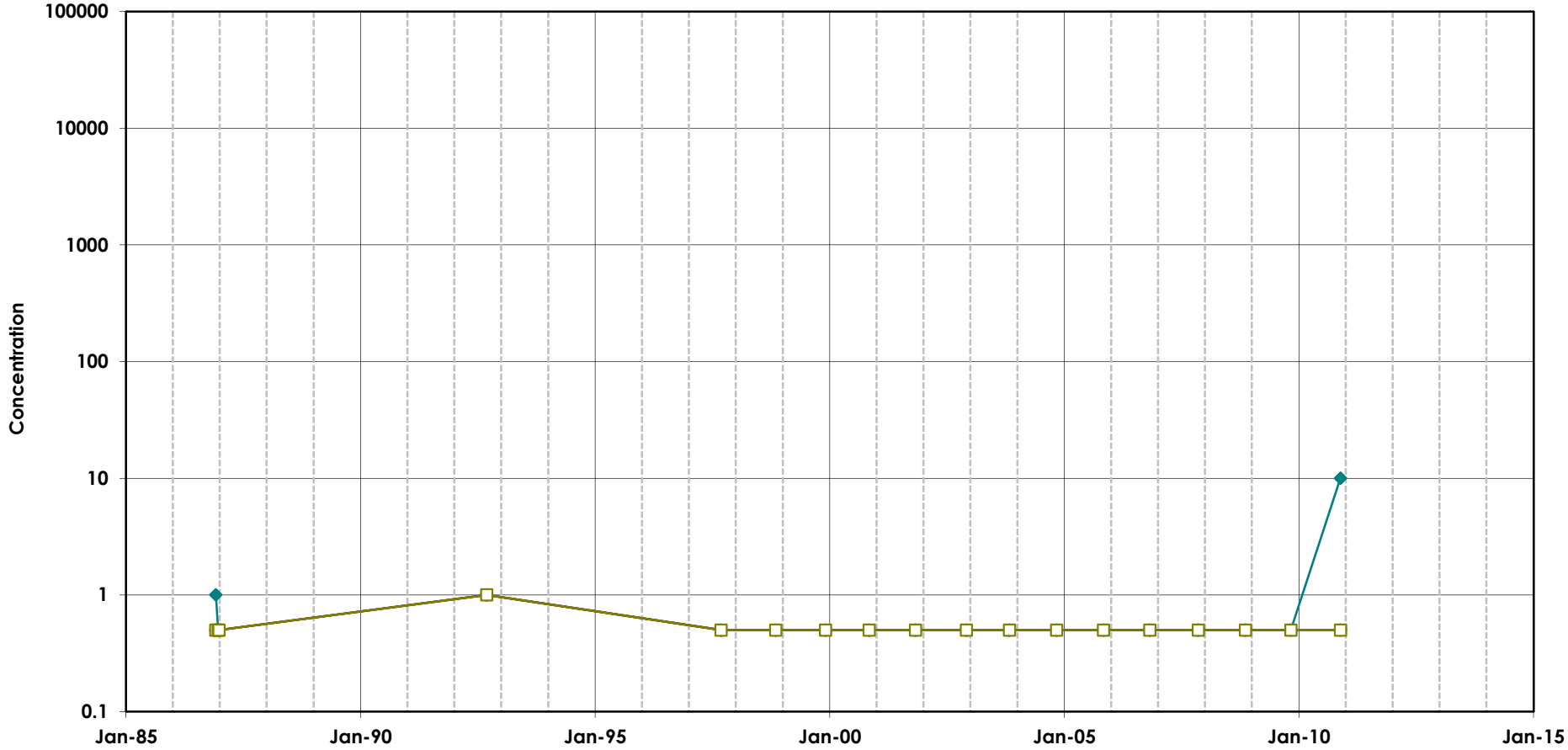
Figure

**D-114**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\111981_VOC.xlsPlot_119B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 122B1**
MEW Regional Annual Report

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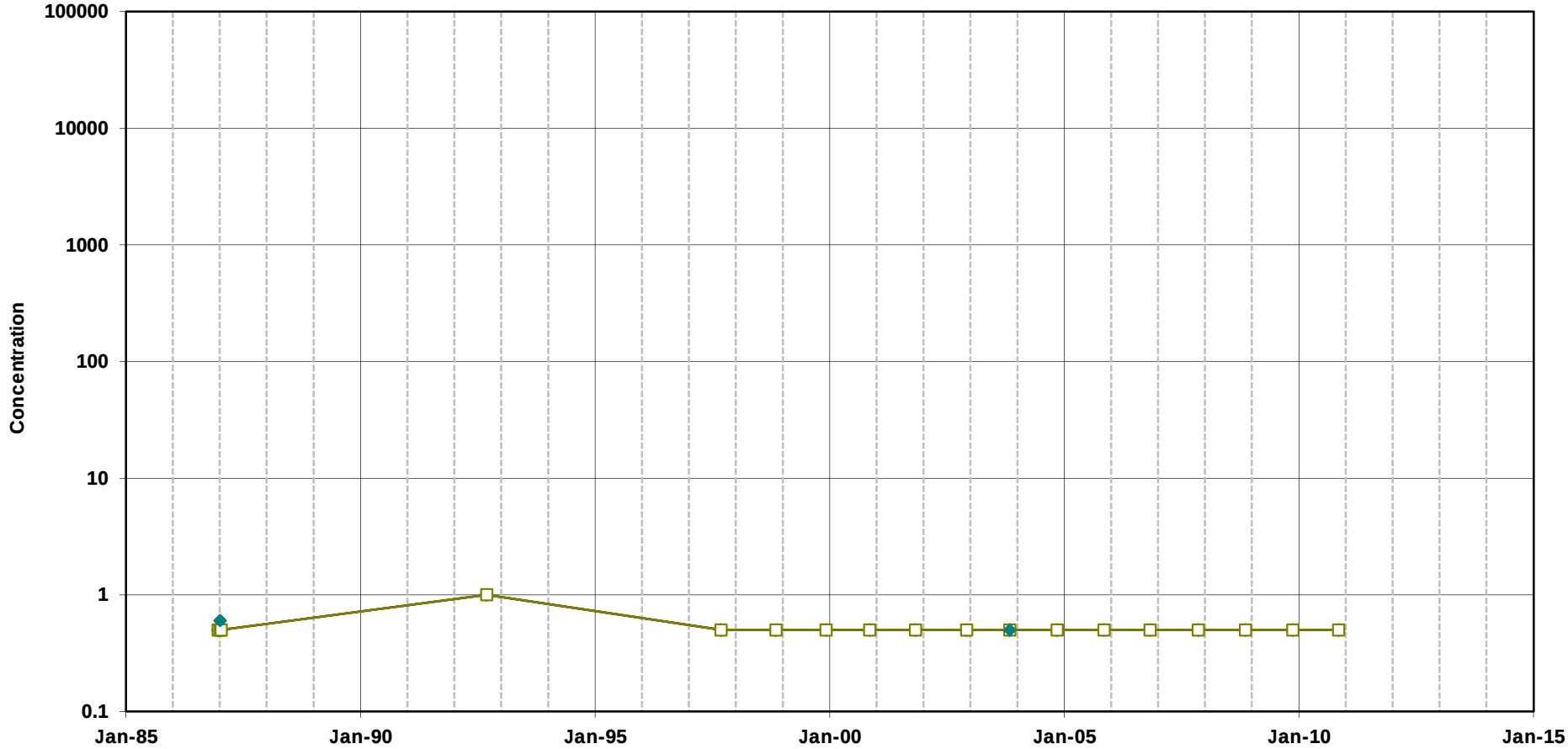
Figure

**D-115**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\122B1_VOC.xls]Plot_122B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 124B1**
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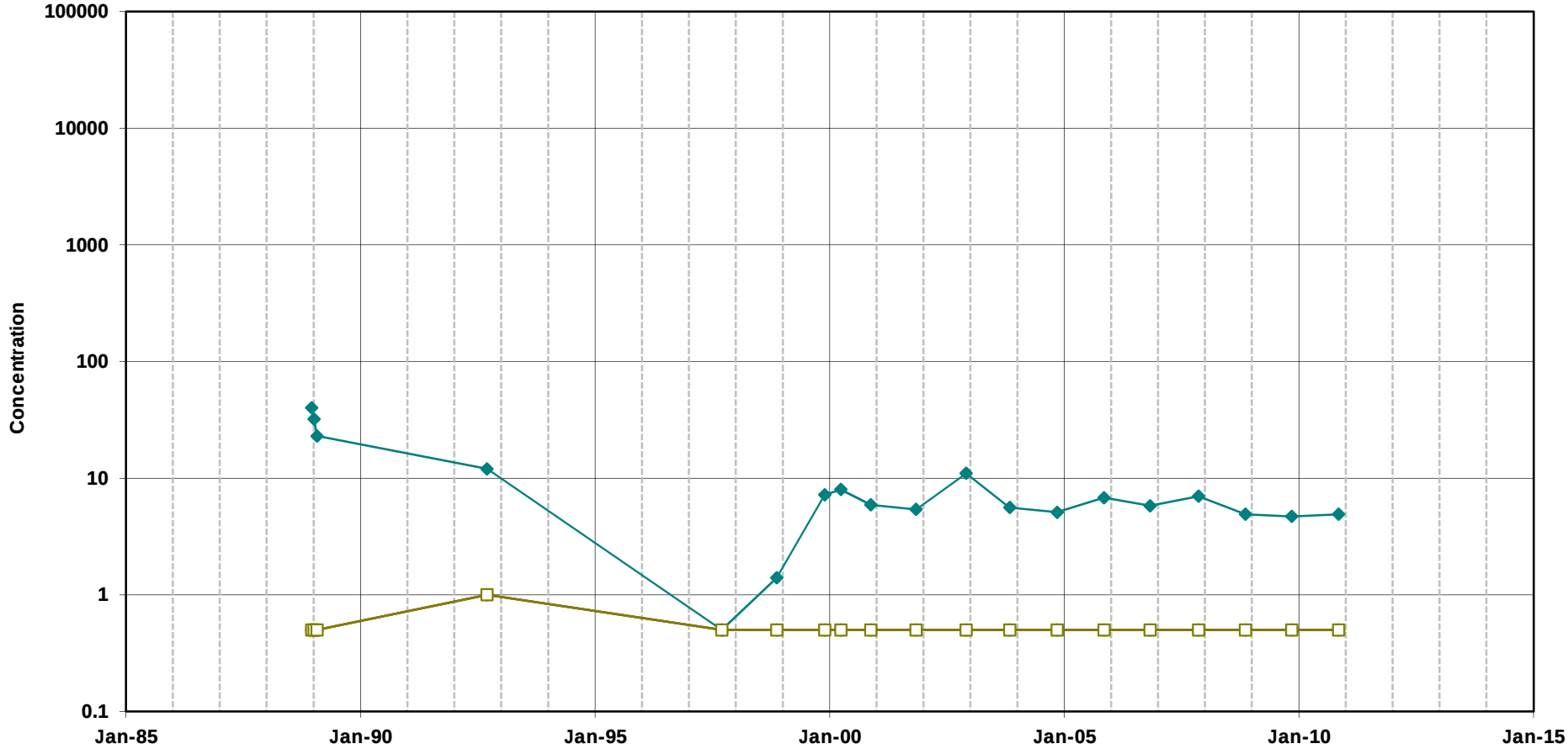
Figure

**D-116**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\124B1_VOC.xlsPlot_124B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 140B1**
MEW Regional Annual Report

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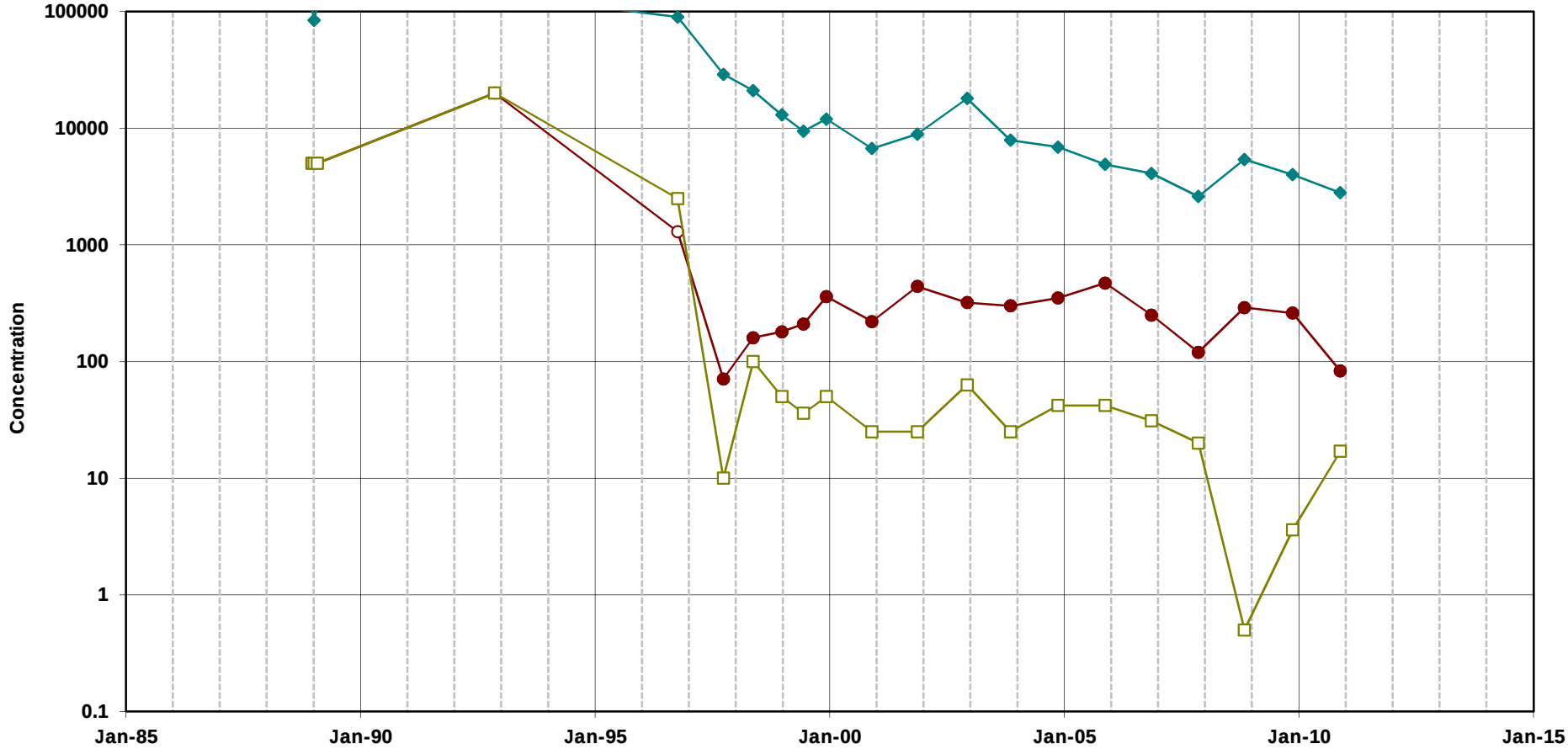
Figure

**D-117**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\140B1_VOC.xlsPlot_140B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 143B1**
MEW Regional Annual Report

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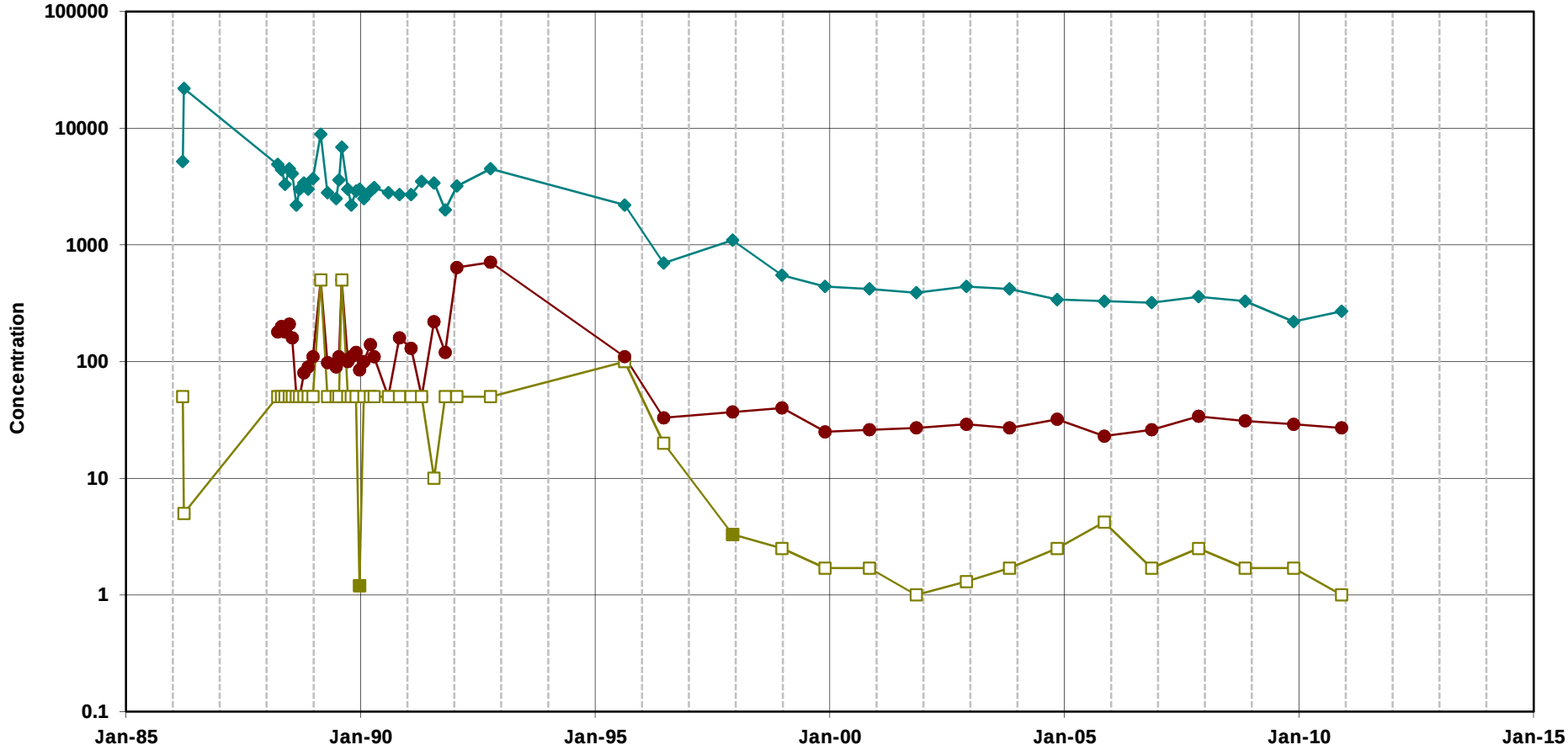
Figure

**D-118**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\143B1_VOC.xlsPlot_143B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well RW-2(B1)**
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Figure

**D-119**

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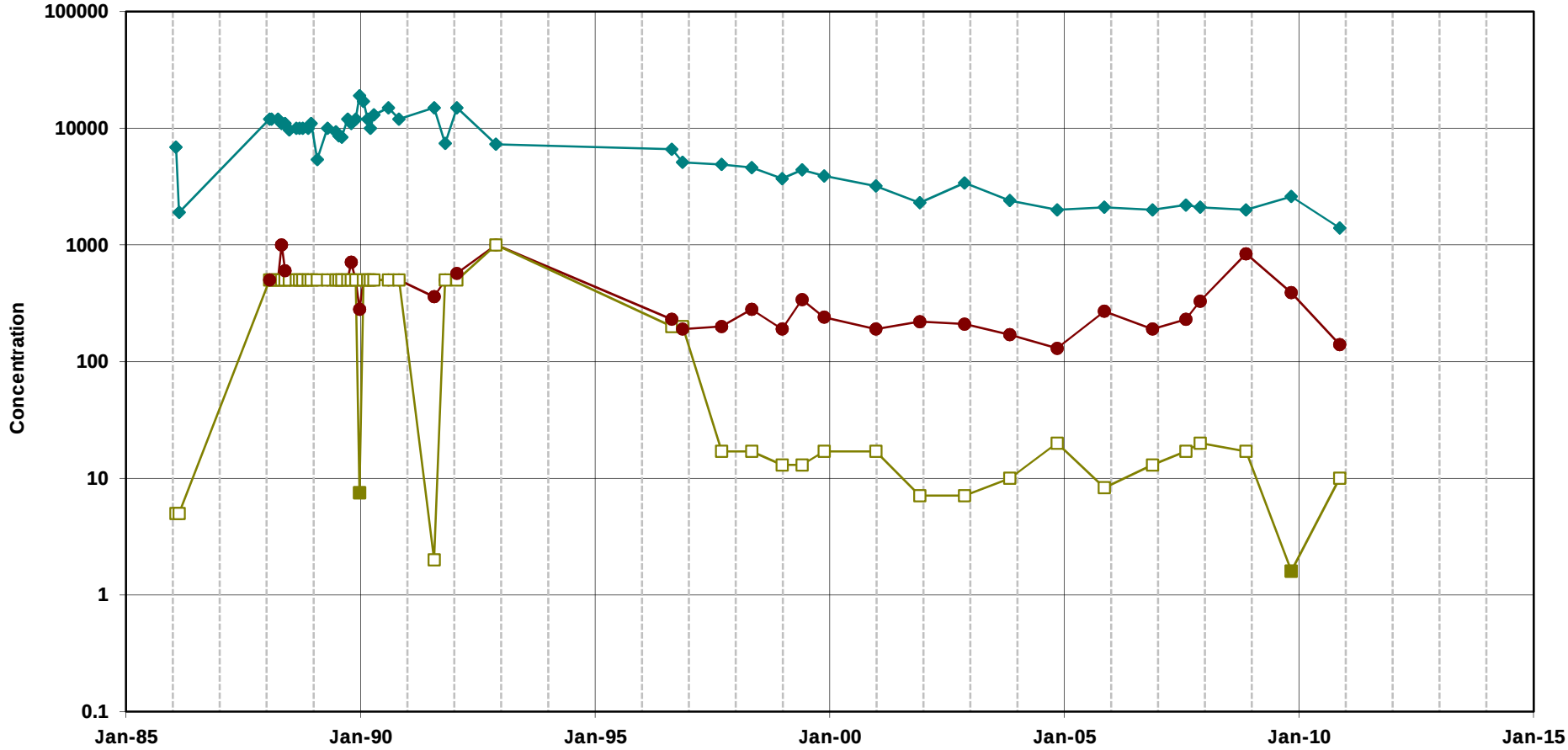
T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[RW-2(B1)_VOC.xls]Plot_RW-2(B1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well RW-4(B1)**
MEW Regional Annual Report

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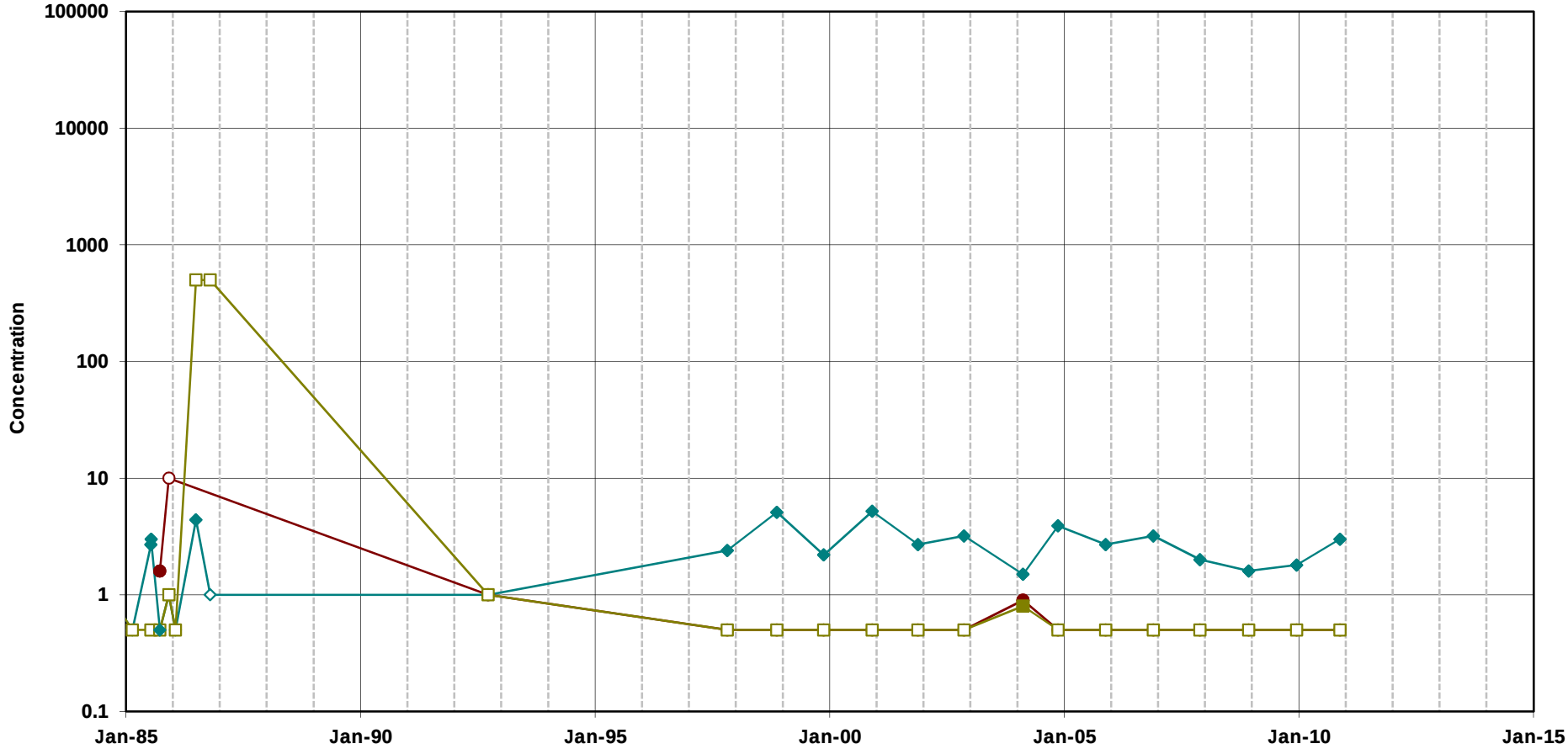
Figure

**D-120**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[RW-4(B1)_VOC.xls]Plot_RW-4(B1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well I9B1**
MEW Regional Annual Report

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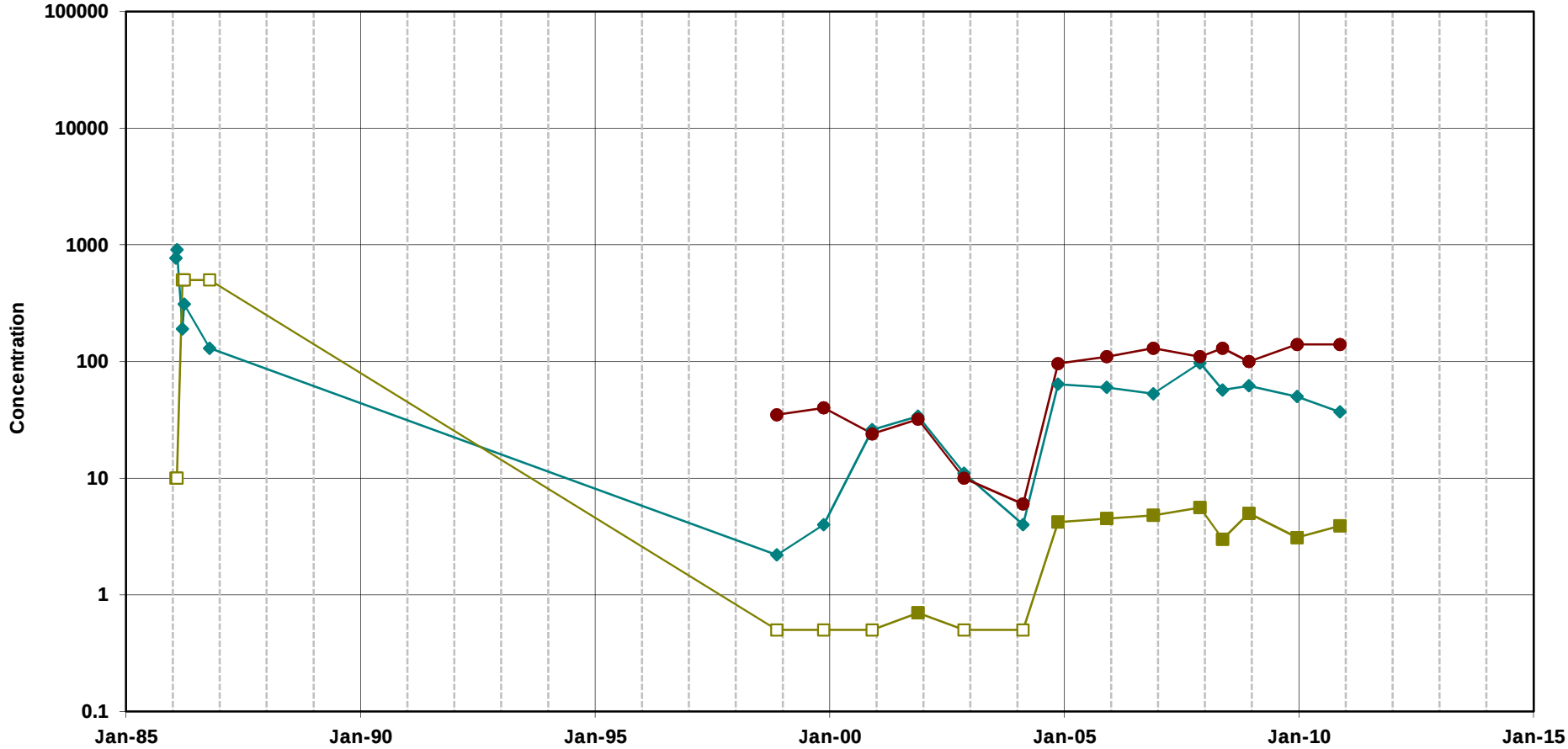
Figure

**D-121**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\I9B1_VOC.xls[Plot_I9B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well IM5B(1)**
MEW Regional Annual Report

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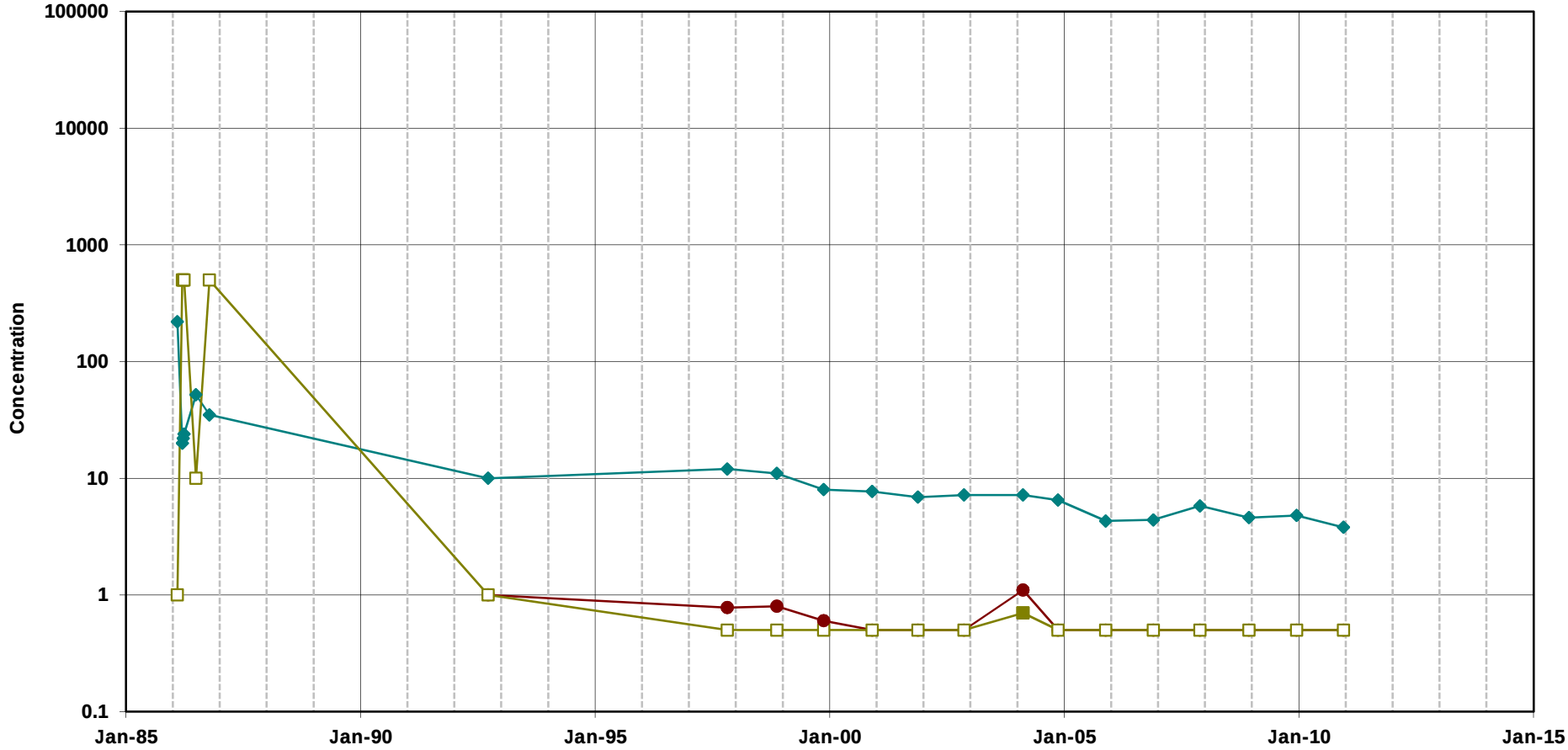
Figure

**D-122**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\IM5B(1)_VOC.xls]Plot_IM5B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well IM9B(1)**
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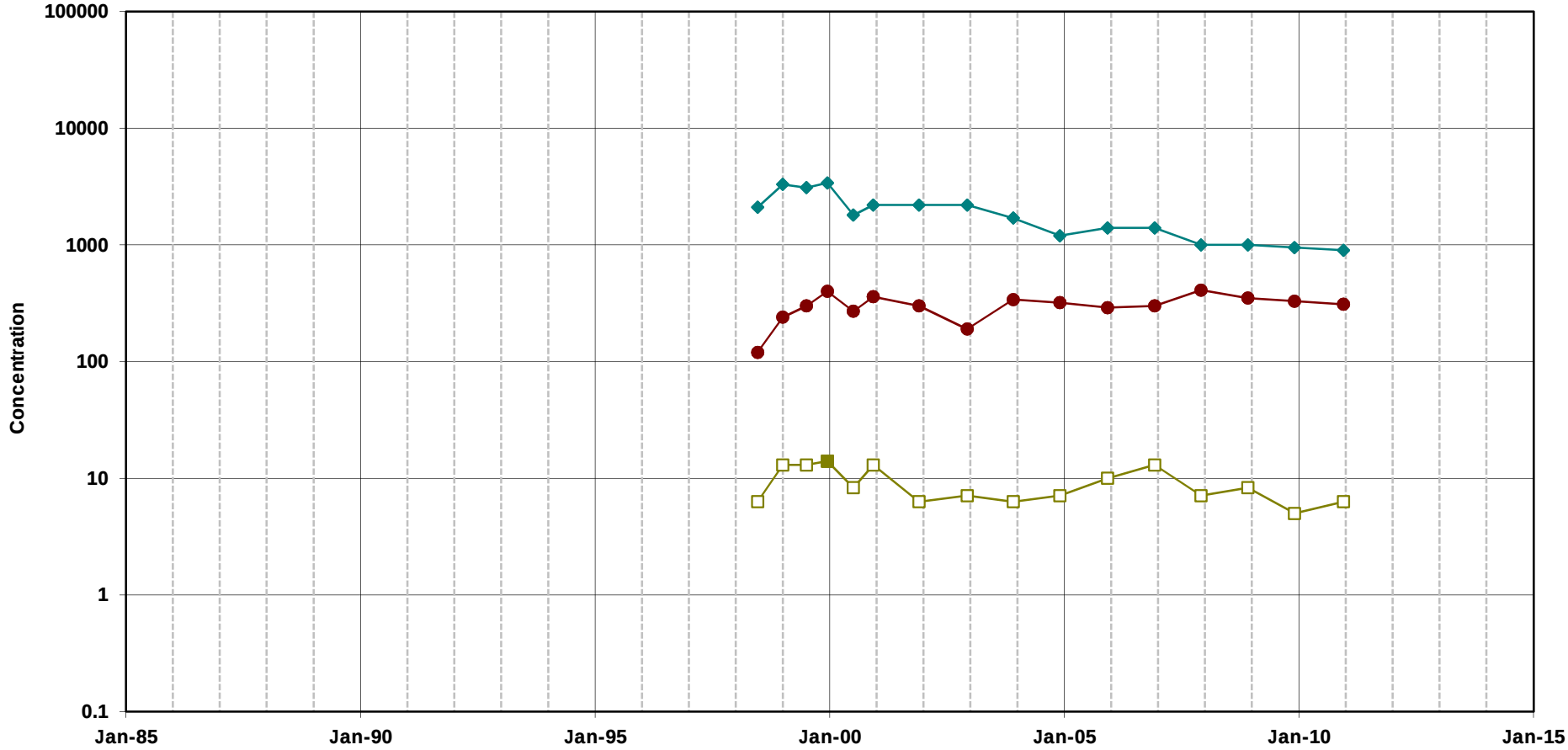
Figure

**D-123**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\IM9B(1)_VOC.xls]Plot_IM9B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-5B(1)**
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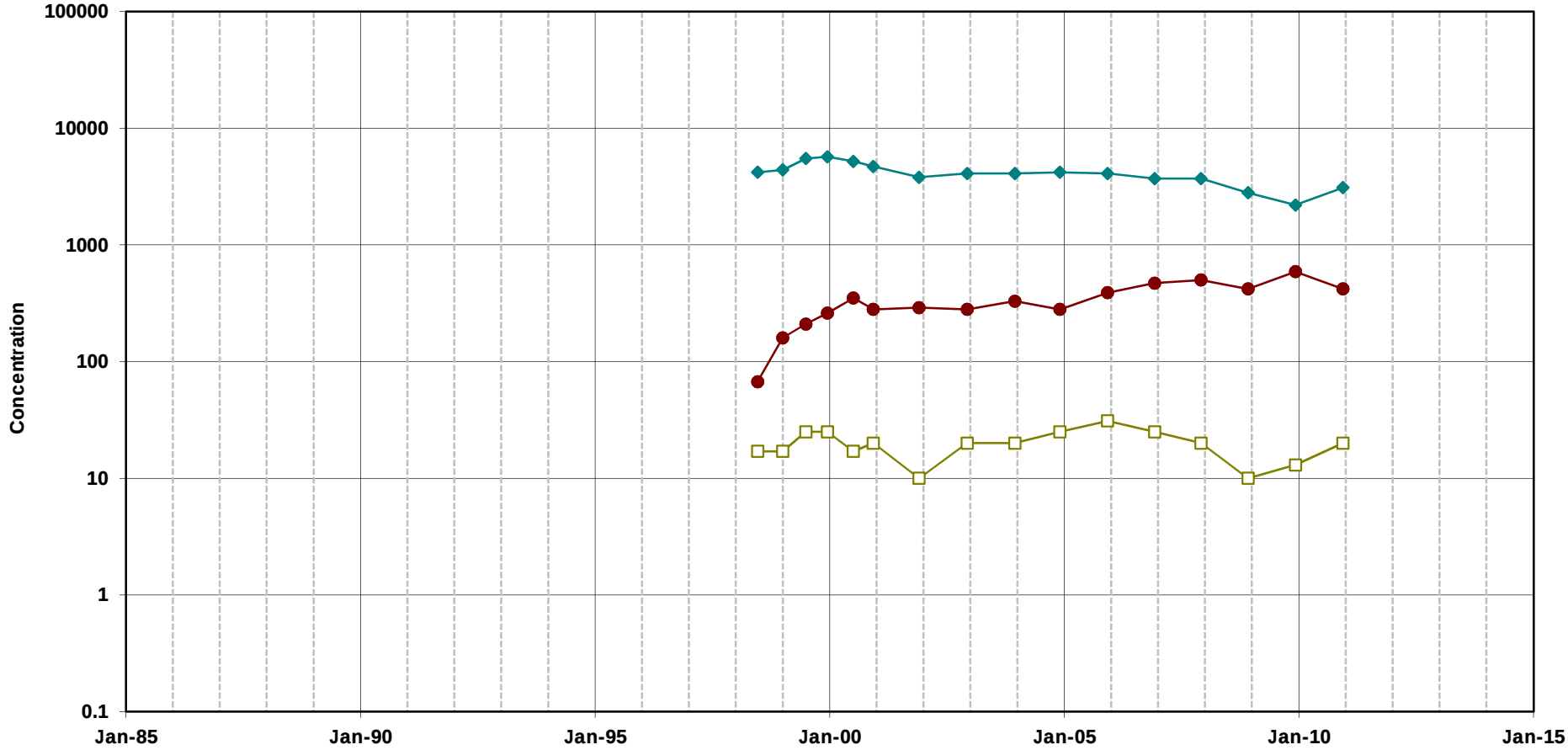
Figure

**D-124**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-5B(1)_VOC.xls]Plot_REG-5B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-6B(1)**
MEW Regional Annual Report

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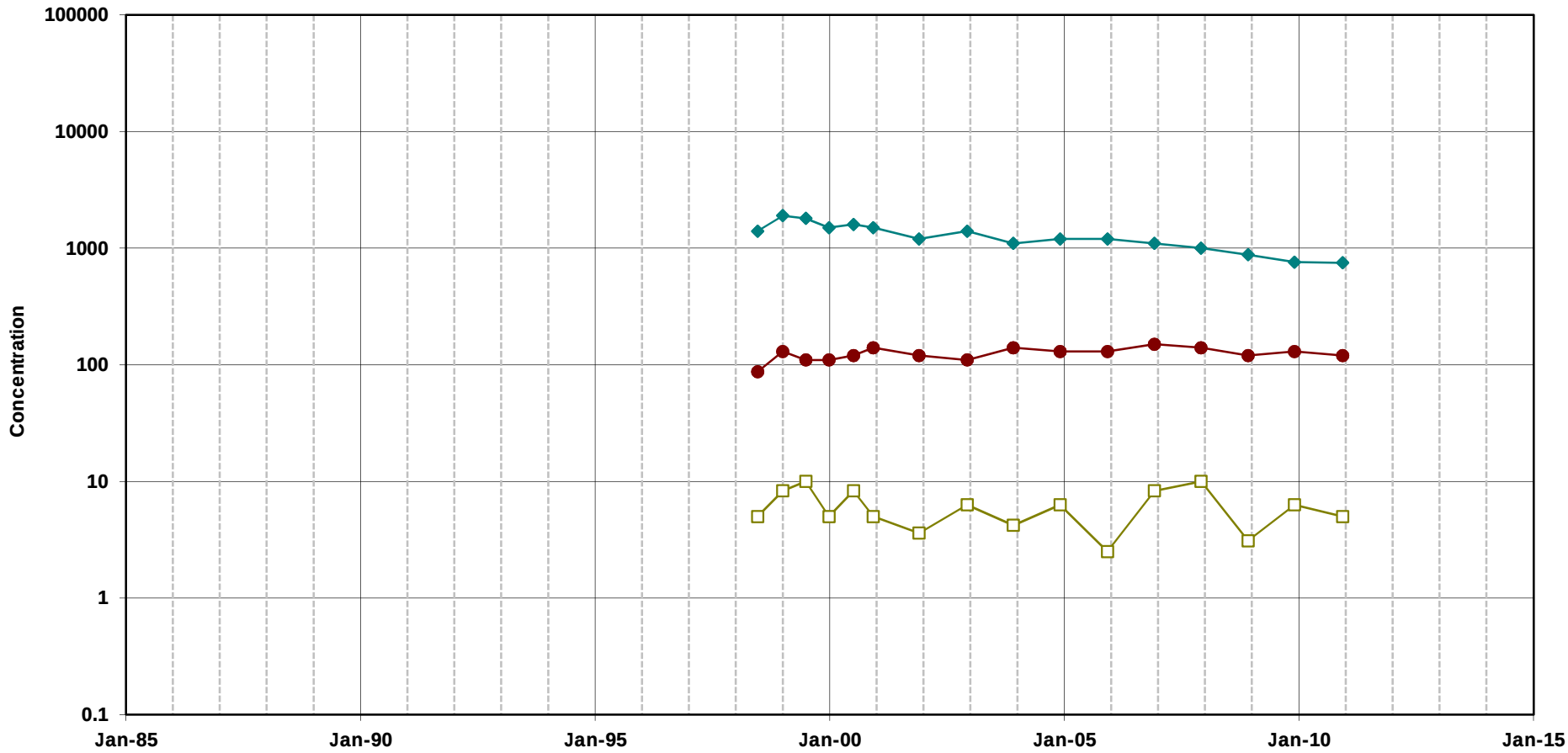
Figure

**D-125**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-6B(1)_VOC.xls]Plot_REG-6B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-7B(1)**
MEW Regional Annual Report

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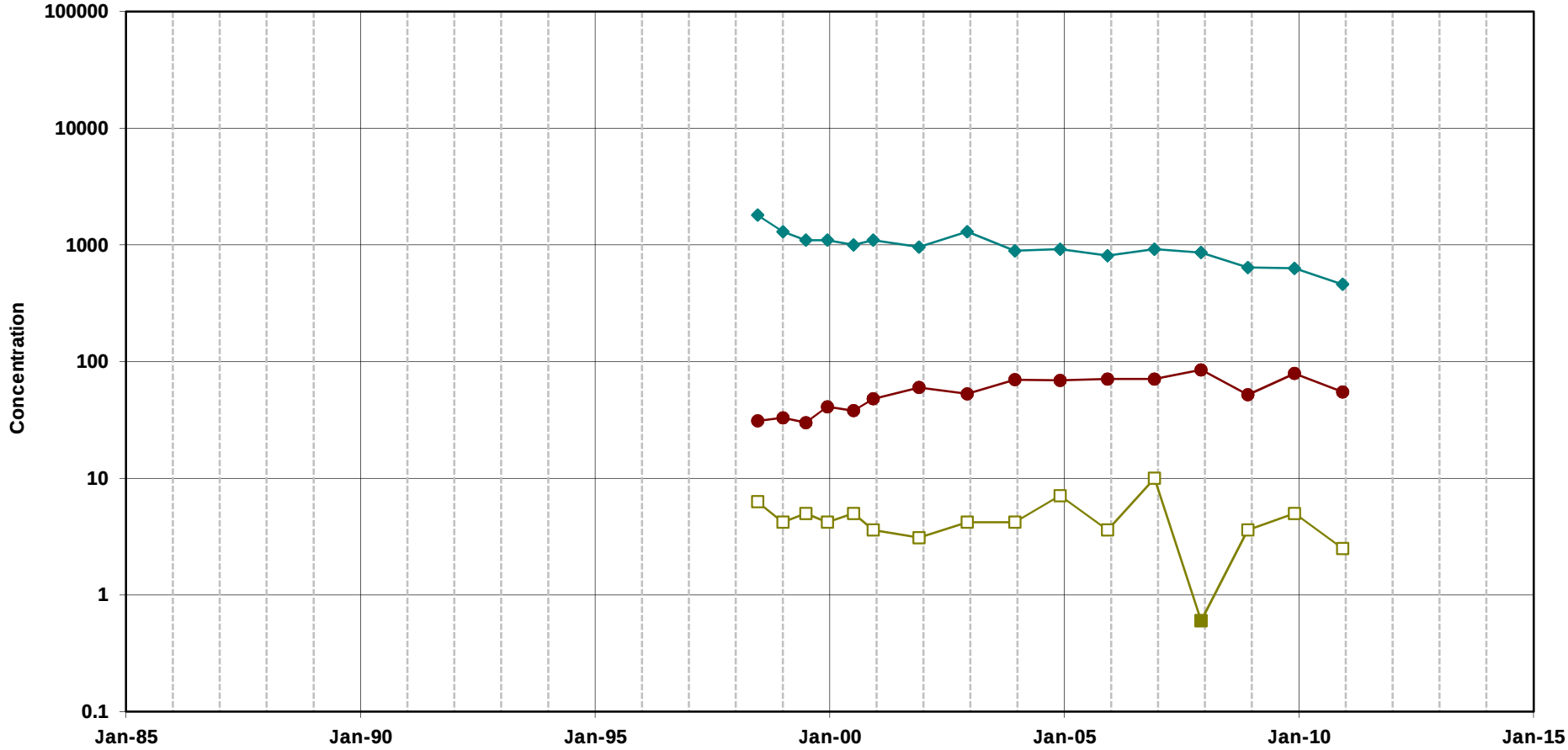
Figure

**D-126**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-7B(1)_VOC.xls]Plot_REG-7B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-8B(1)**
MEW Regional Annual Report

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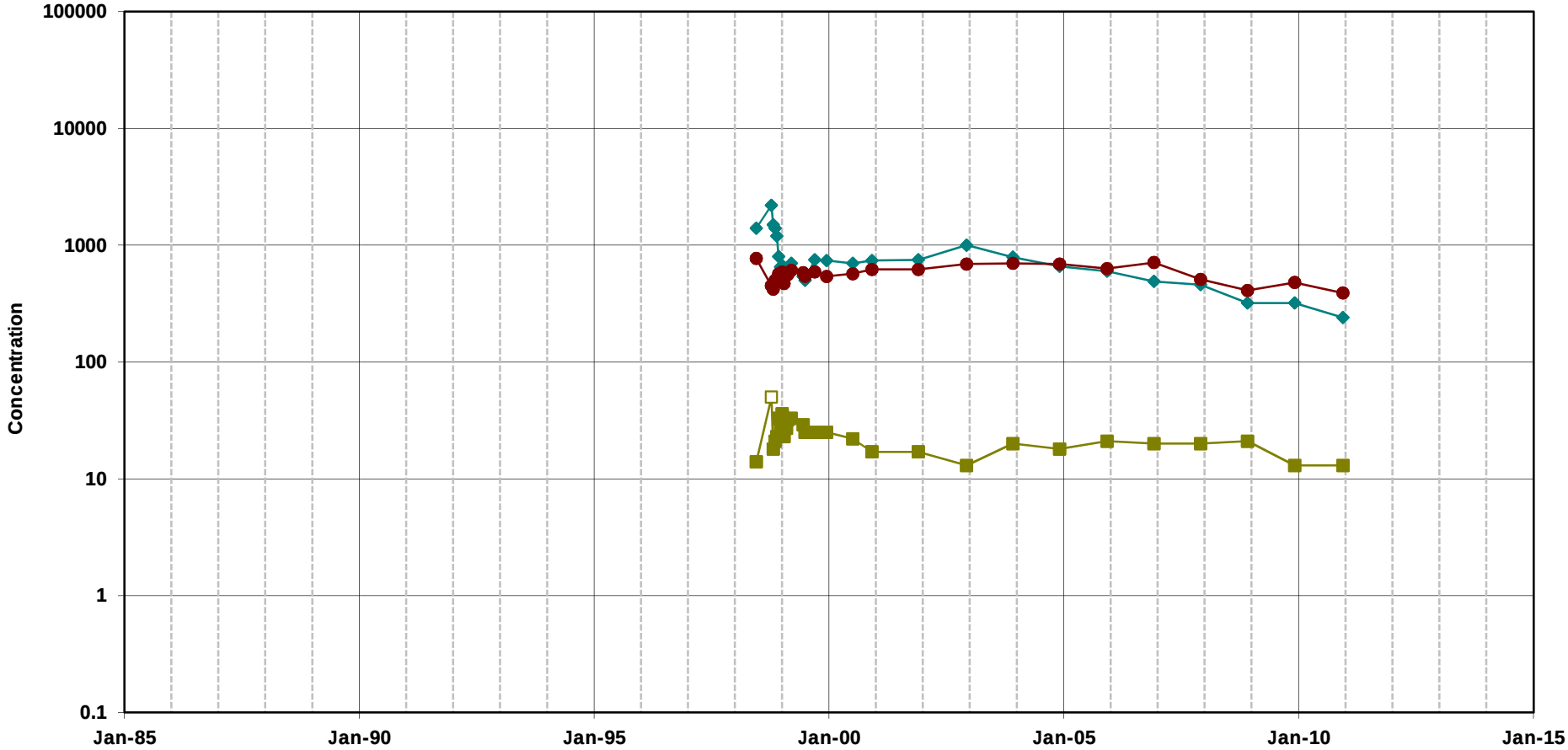
Figure

**D-127**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-8B(1)_VOC.xls]Plot_REG-8B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-9B(1)**
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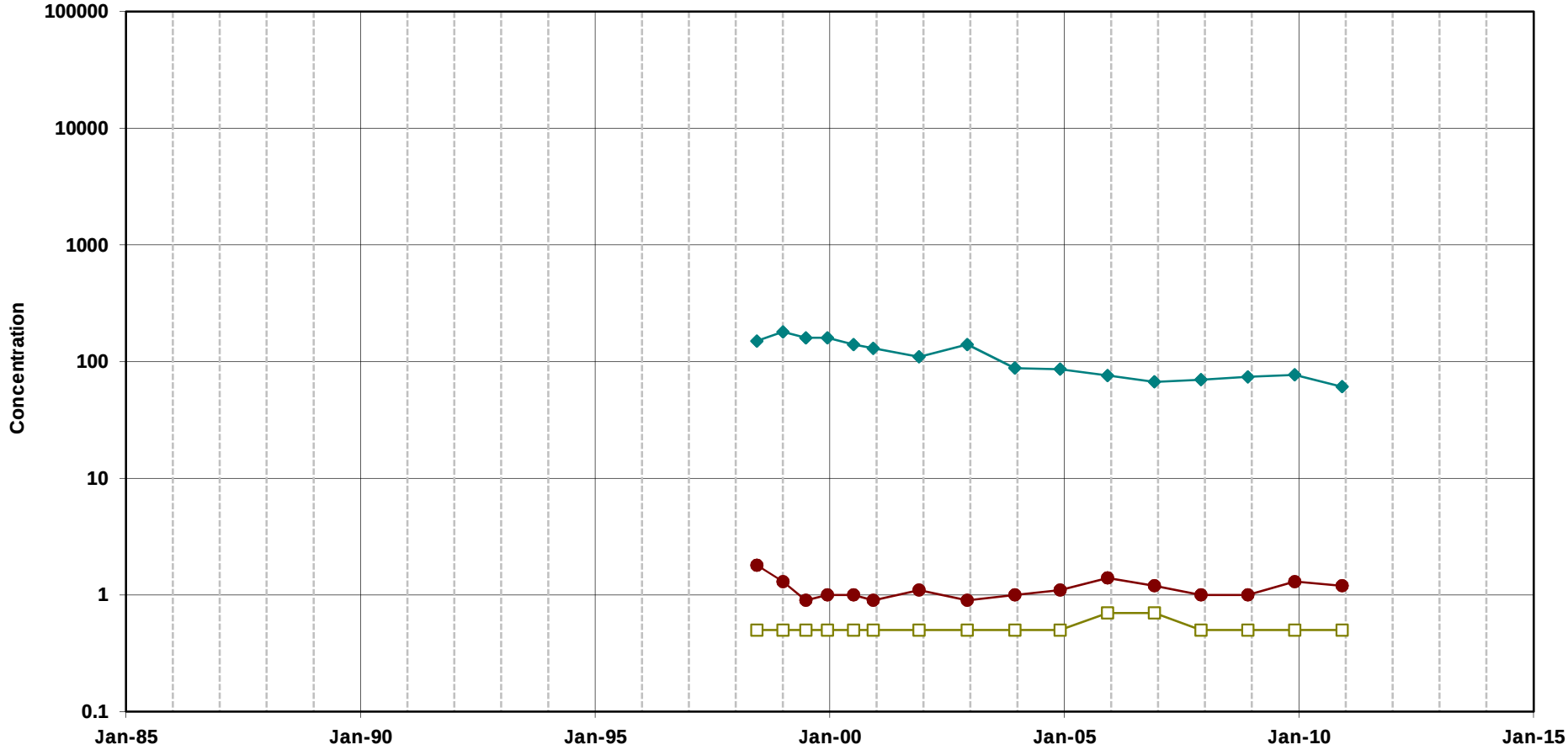
Figure

**D-128**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-9B(1)_VOC.xls]Plot_REG-9B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-10B(1)**
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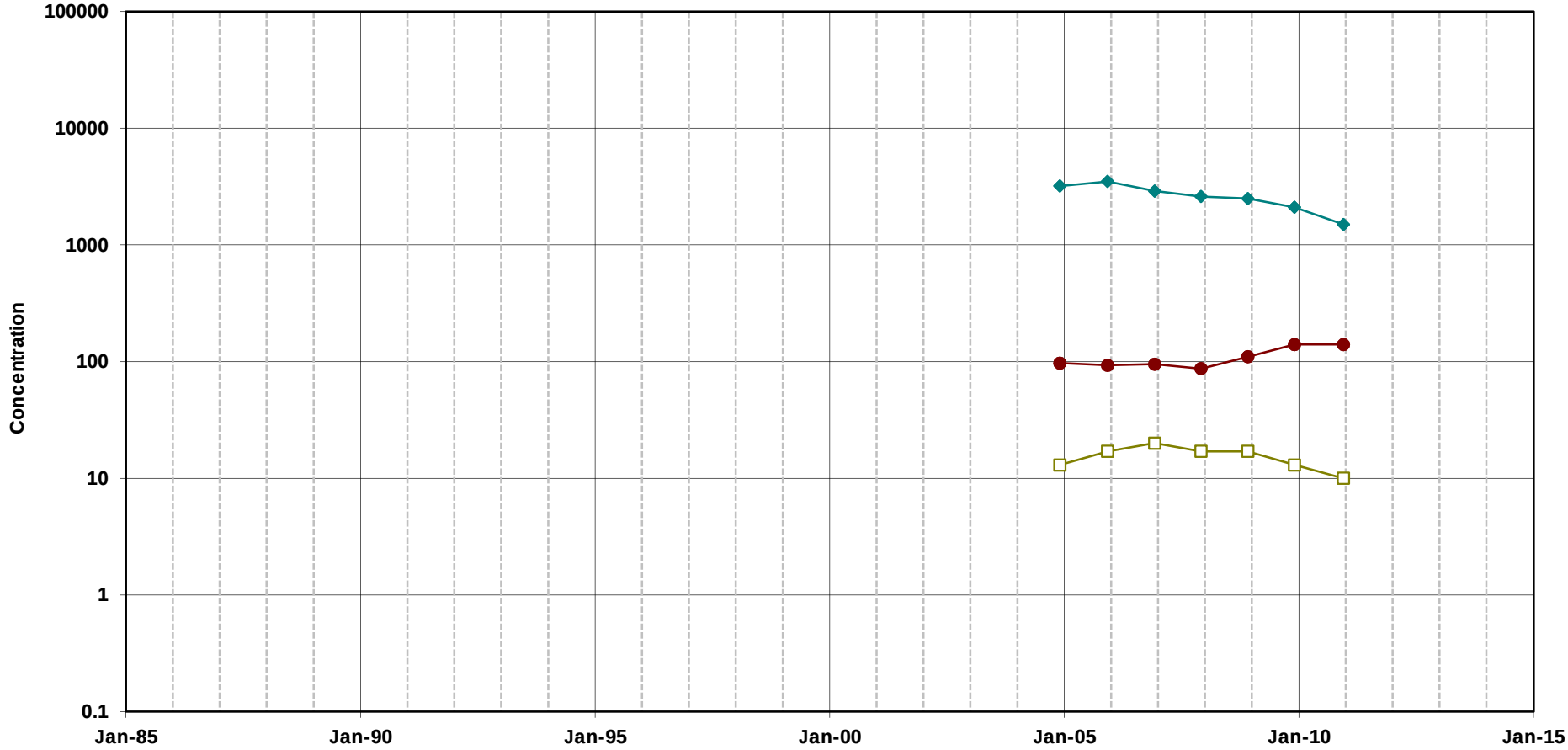
Figure

**D-129**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-10B(1)_VOC.xls]Plot_REG-10B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-12B(1)**
MEW Regional Annual Report

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Figure

**D-130**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-12B(1)_VOC.xls]Plot_REG-12B(1)_VOC

Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-13B1-R**
MEW Regional Annual Report

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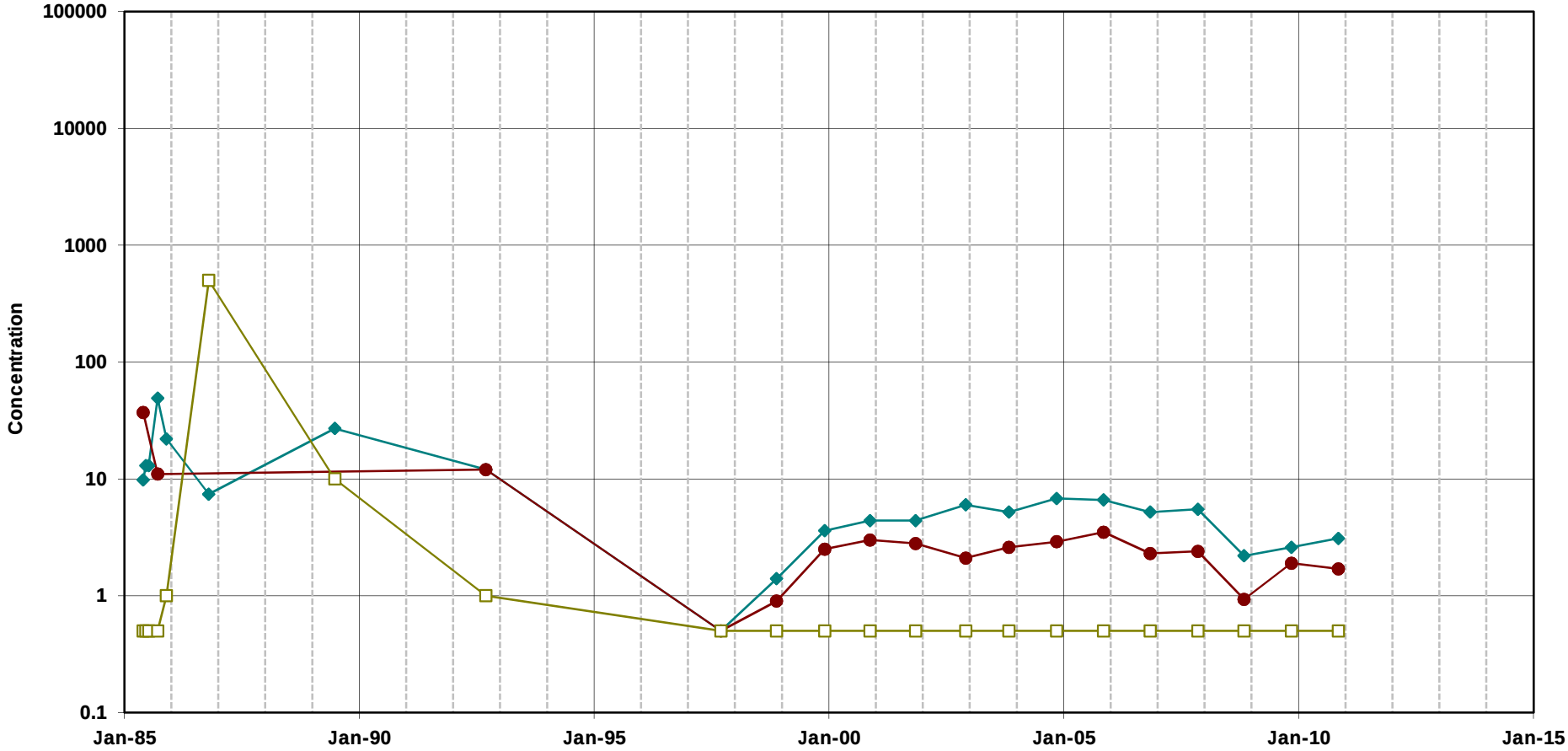
Figure

**D-131**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-13B1-R_VOC.xls]Plot_W89-13B1-R_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well ME1B1**
MEW Regional Annual Report

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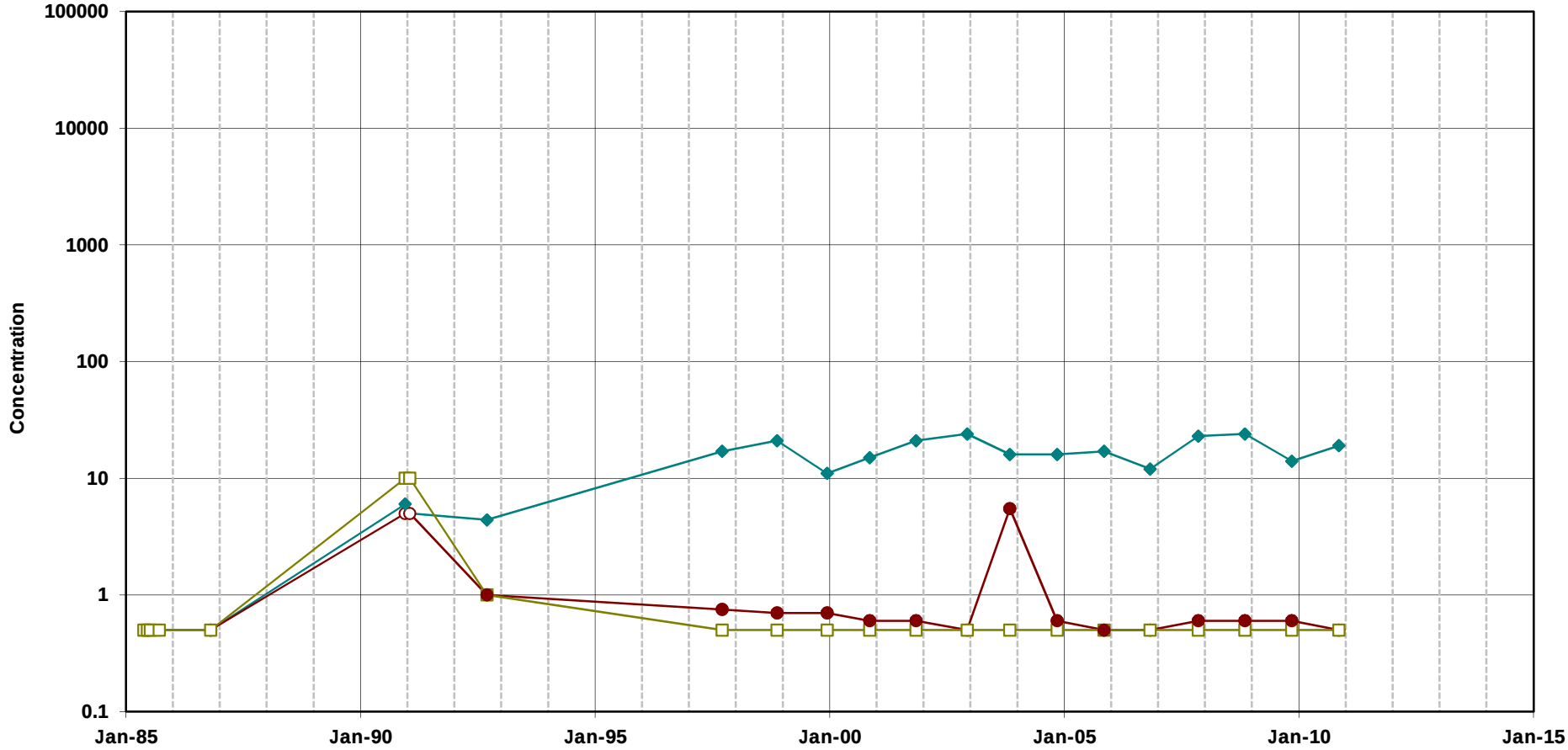
Figure

**D-132**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\ME1B1_VOC.xls]Plot_ME1B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well ME2B1**
MEW Regional Annual Report

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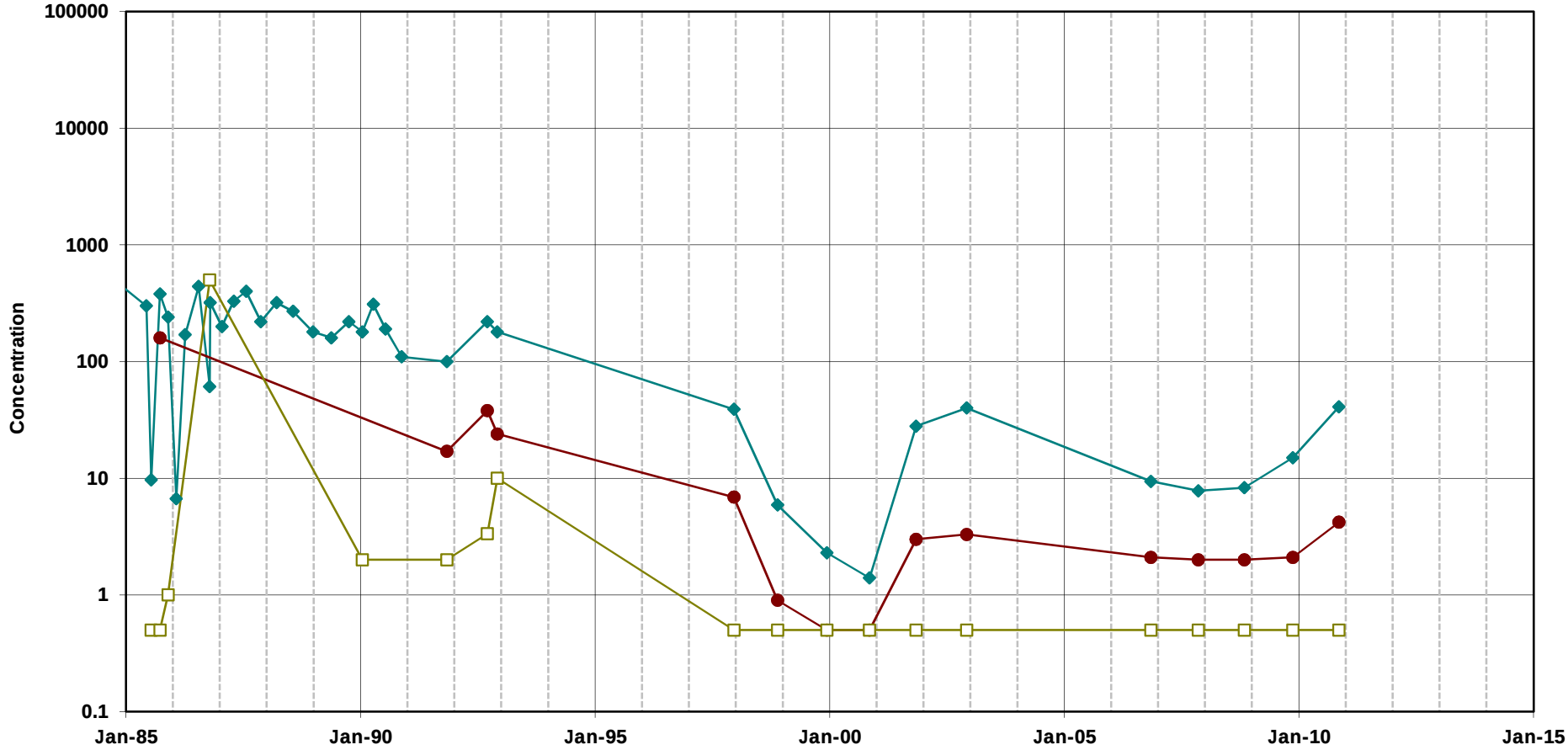
Figure

**D-133**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[ME2B1_VOC.xls]Plot_ME2B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well NEC8B1**
MEW Regional Annual Report

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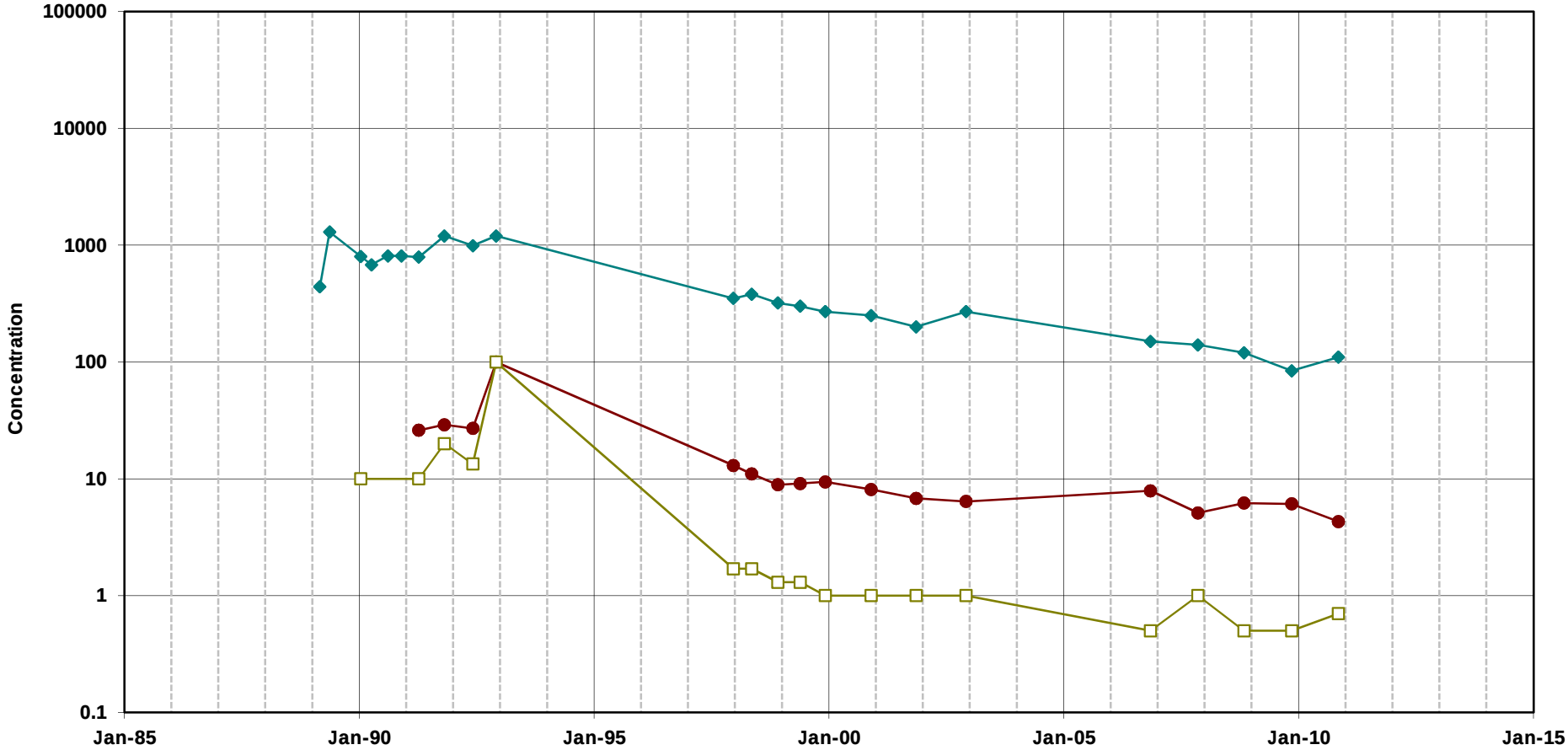
Figure

**D-134**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\NEC8B1_VOC.xlsPlot_NEC8B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well NEC14B1**
MEW Regional Annual Report

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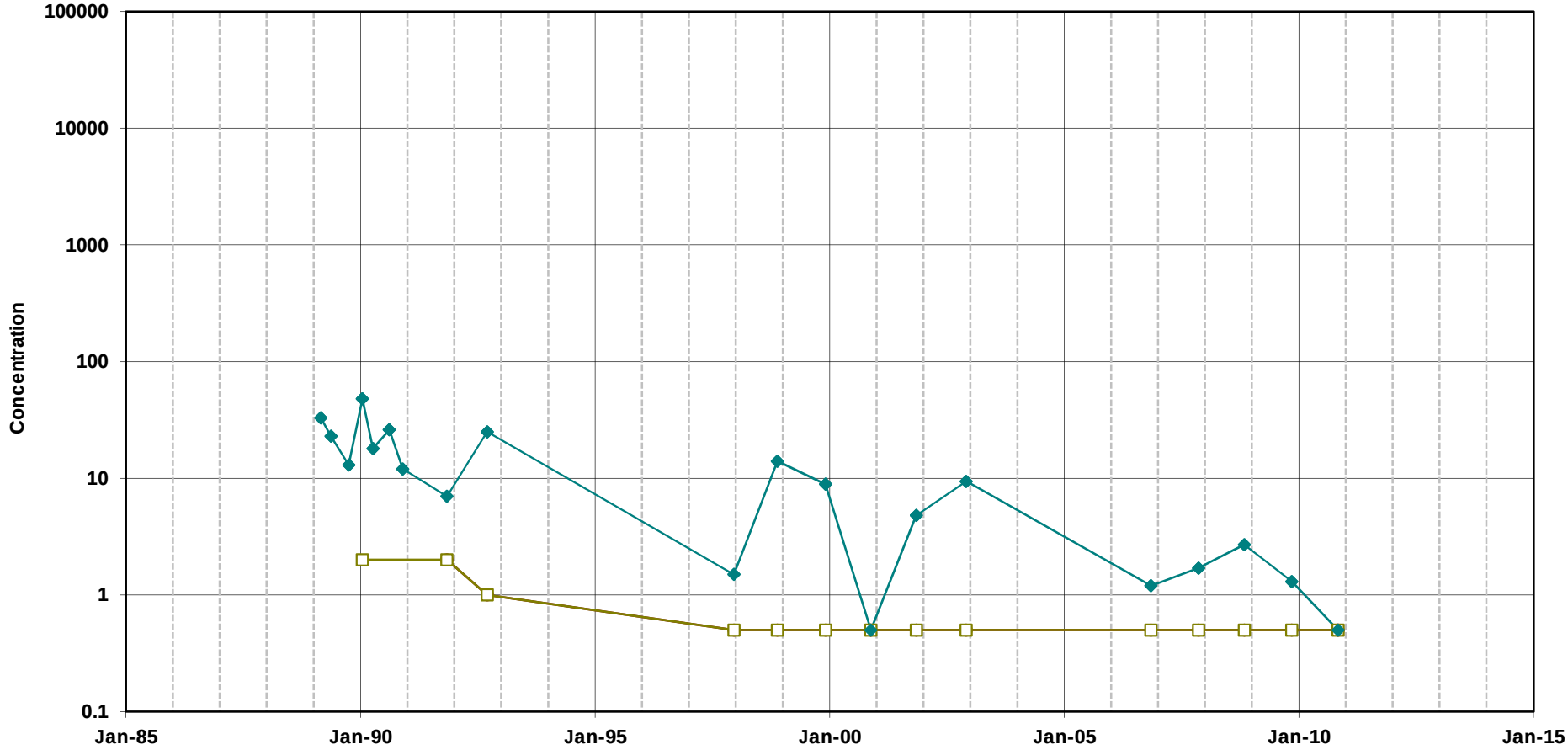
Figure

**D-135**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[NEC14B1_VOC.xls]Plot_NEC14B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well NEC18B1**
MEW Regional Annual Report

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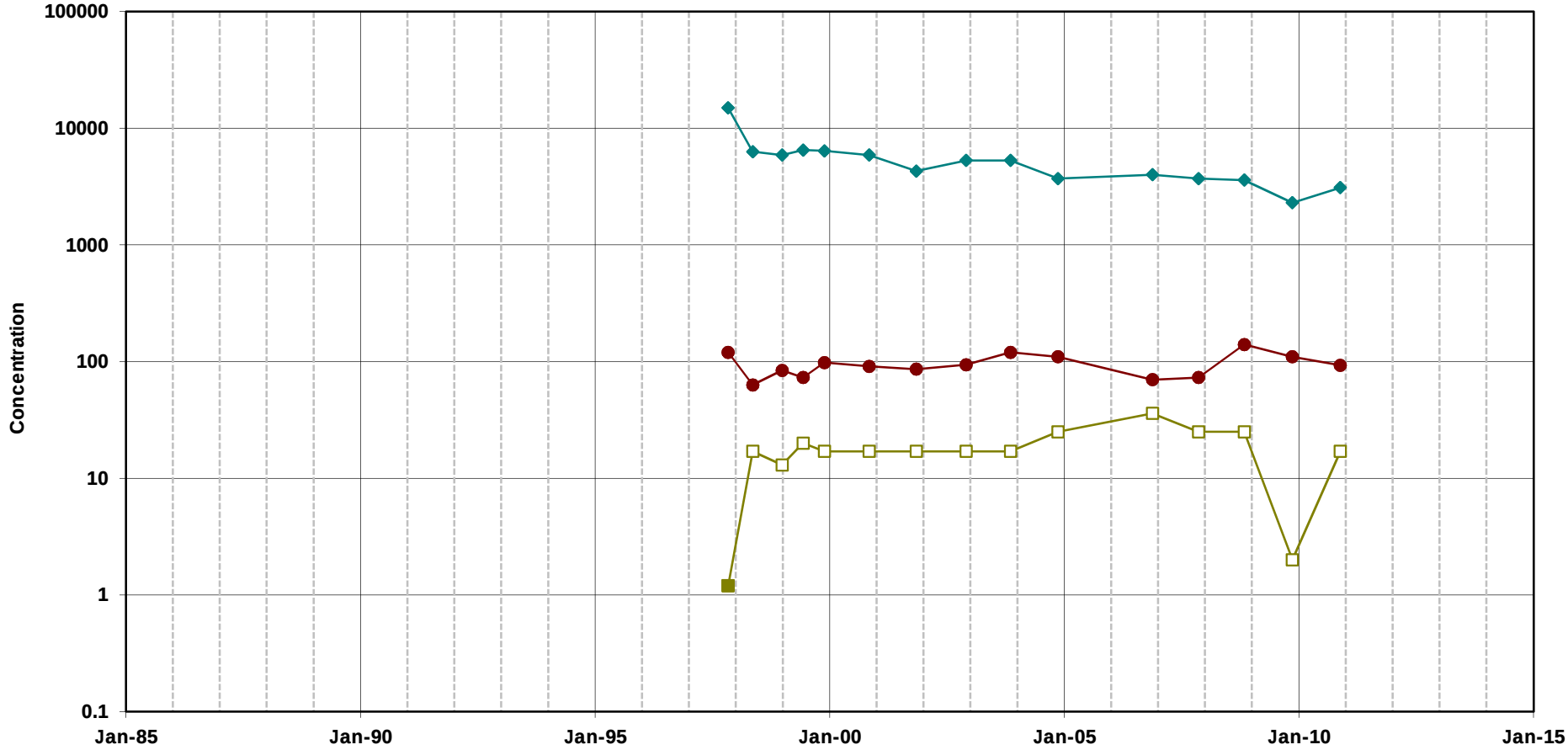
Figure

**D-136**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[NEC18B1_VOC.xls]Plot_NEC18B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-1B(1)**
MEW Regional Annual Report

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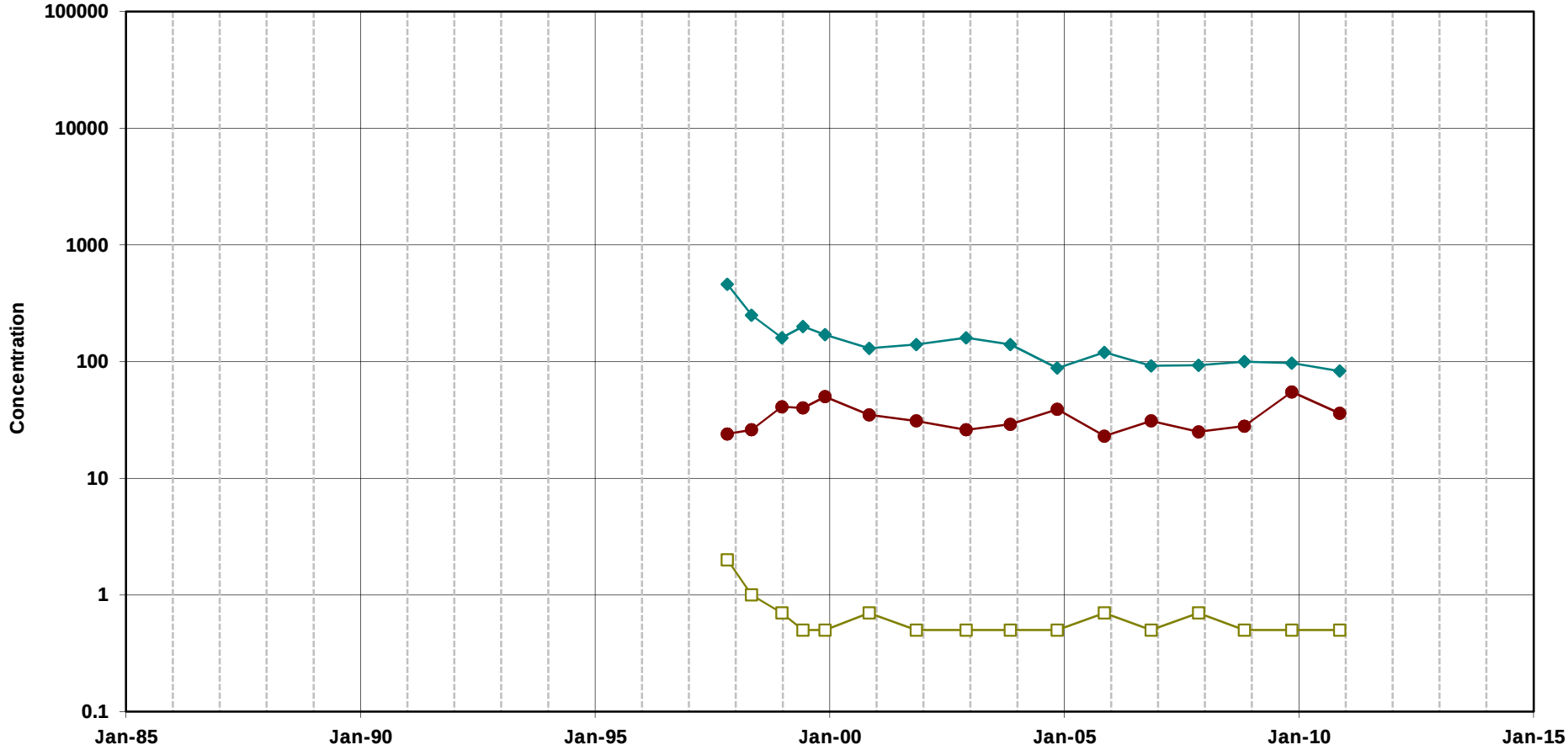
Figure

**D-137**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-1B(1)_VOC.xls]Plot_REG-1B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-2B(1)**
MEW Regional Annual Report

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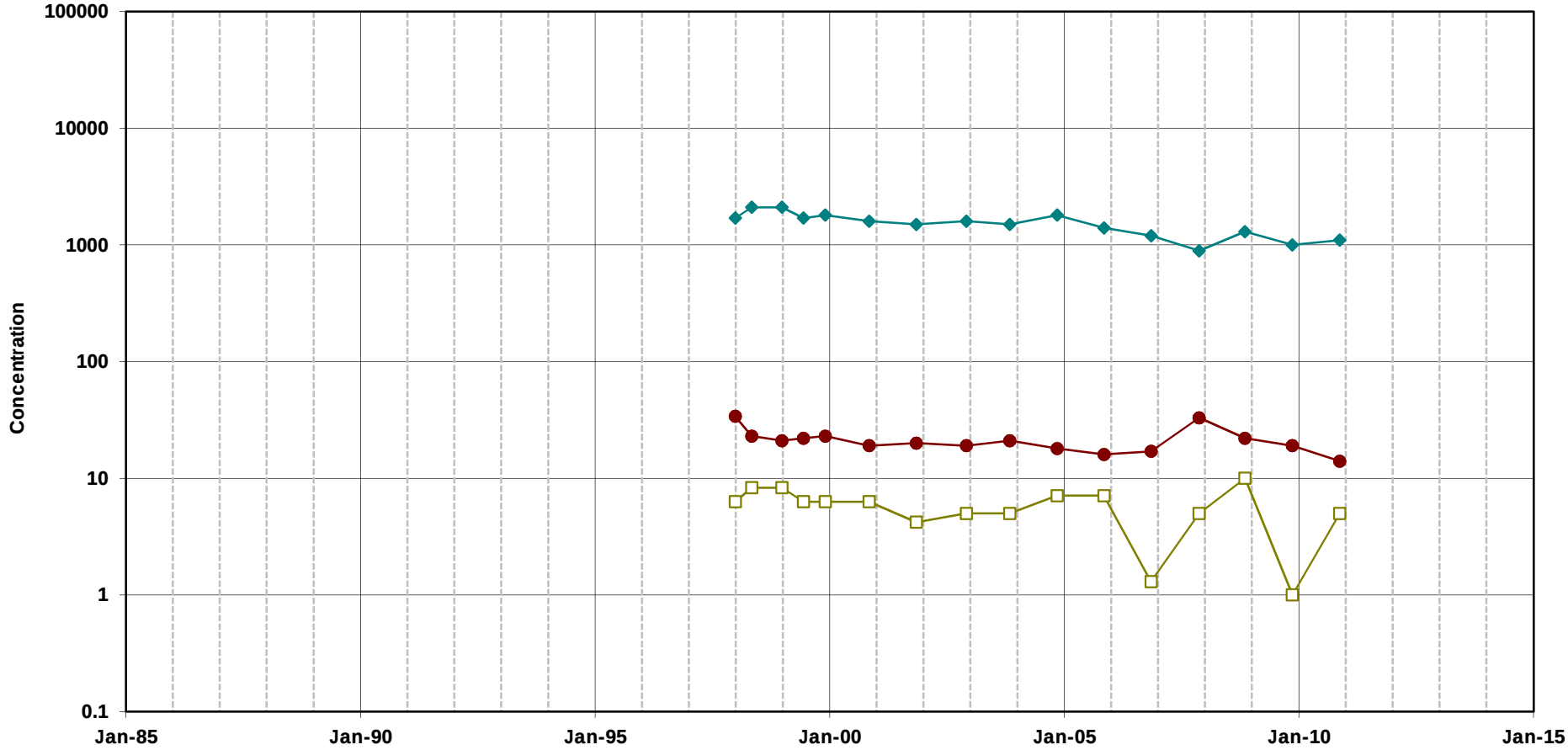
Figure

**D-138**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-2B(1)_VOC.xls]Plot_REG-2B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-3B(1)**
MEW Regional Annual Report

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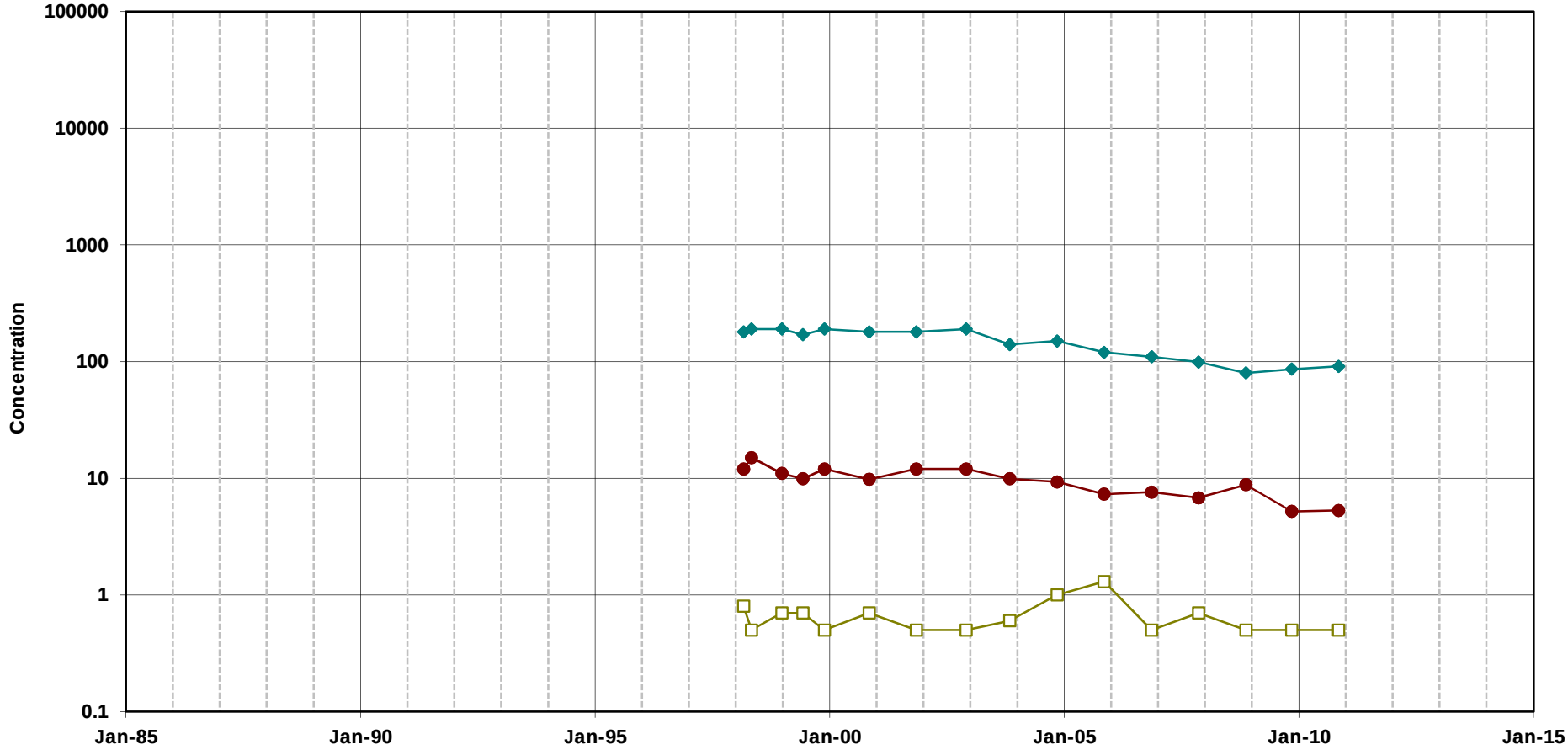
Figure

**D-139**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-3B(1)_VOC.xls]Plot_REG-3B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-4B(1)**
MEW Regional Annual Report

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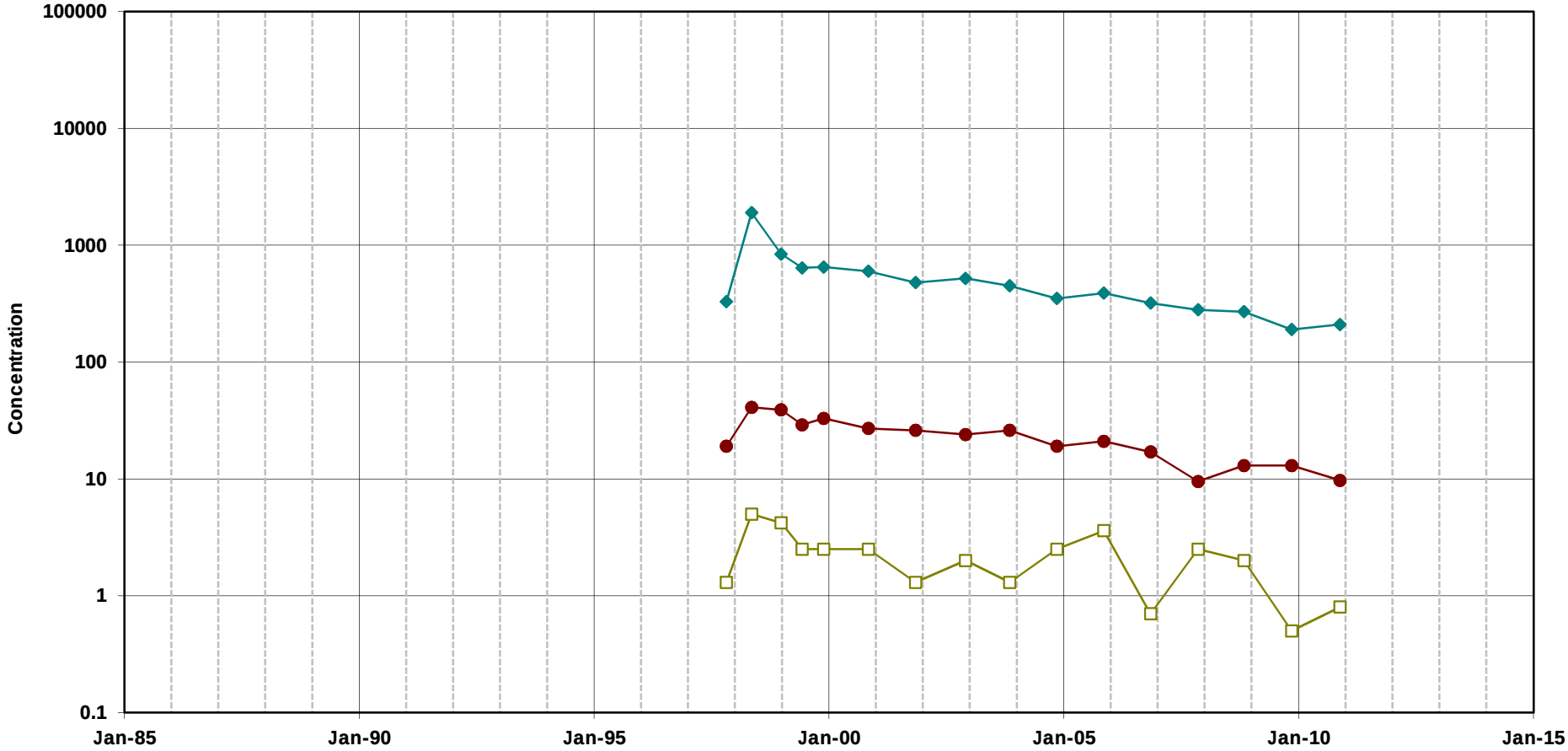
Figure

**D-140**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-4B(1)_VOC.xls]Plot_REG-4B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-11B(1)**
MEW Regional Annual Report

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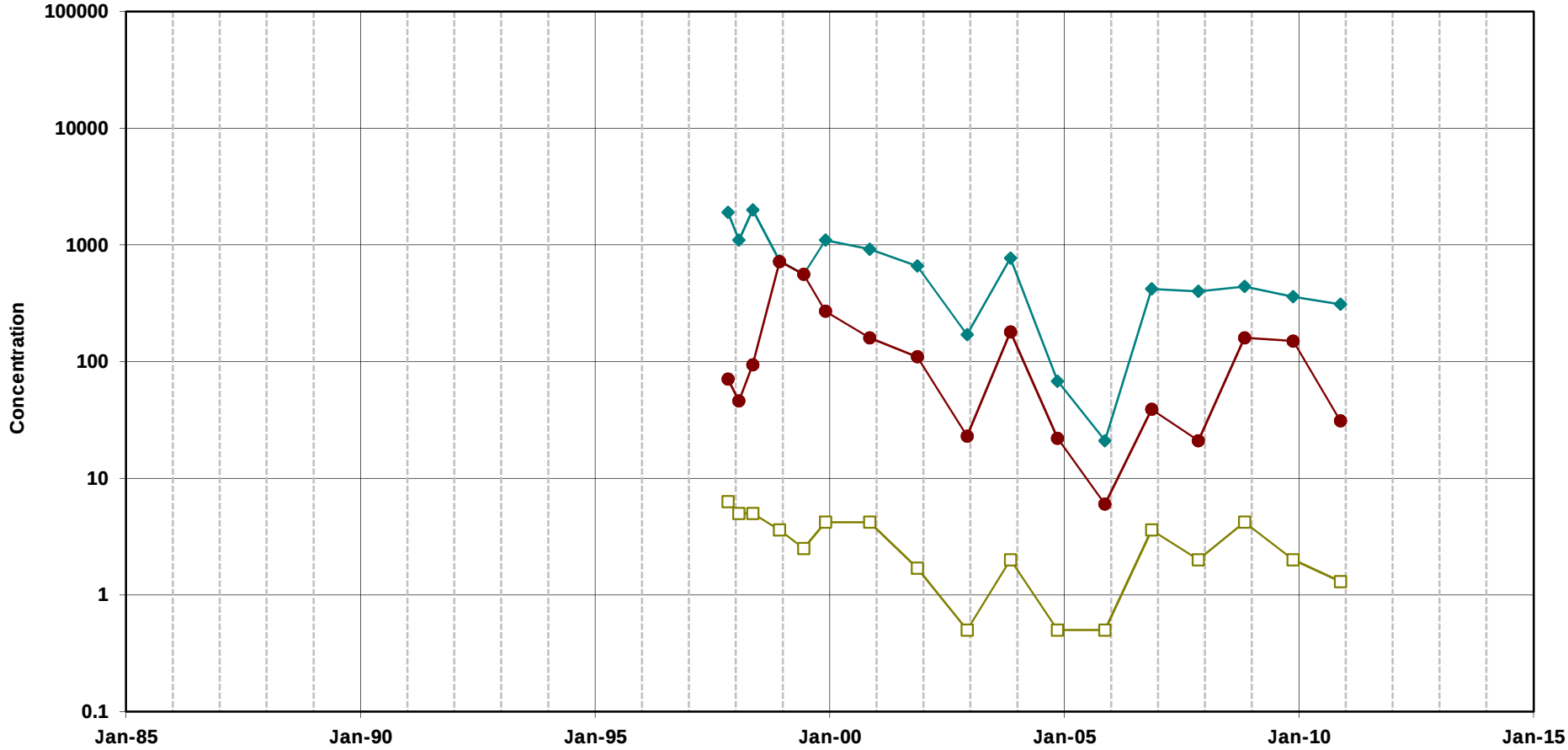
Figure

**D-141**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-11B(1)_VOC.xls]Plot_REG-11B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-MW-1B(1)**
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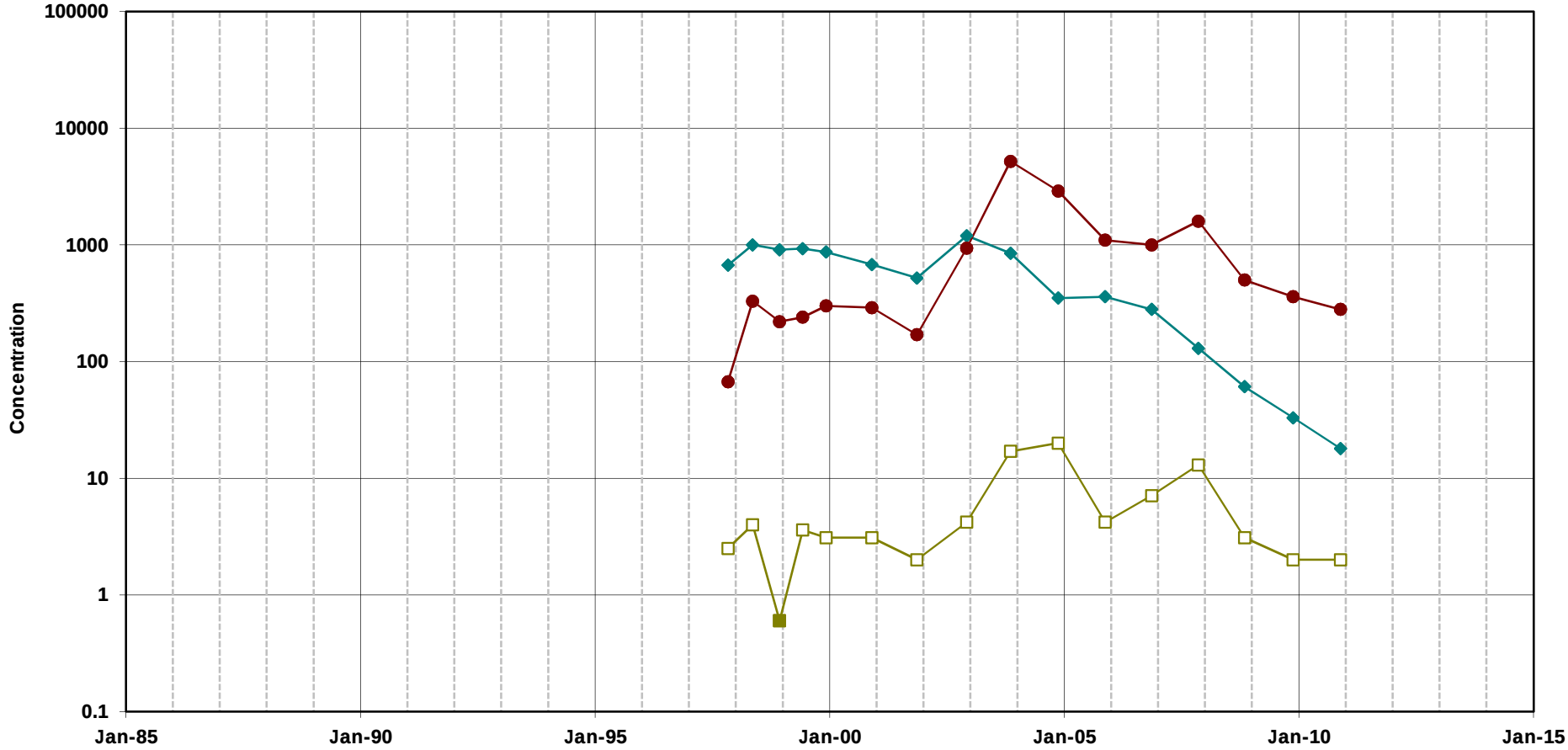
Figure

**D-142**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-MW-1B(1)_VOC.xls]Plot_REG-MW-1B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-MW-2B(1)**
MEW Regional Annual Report

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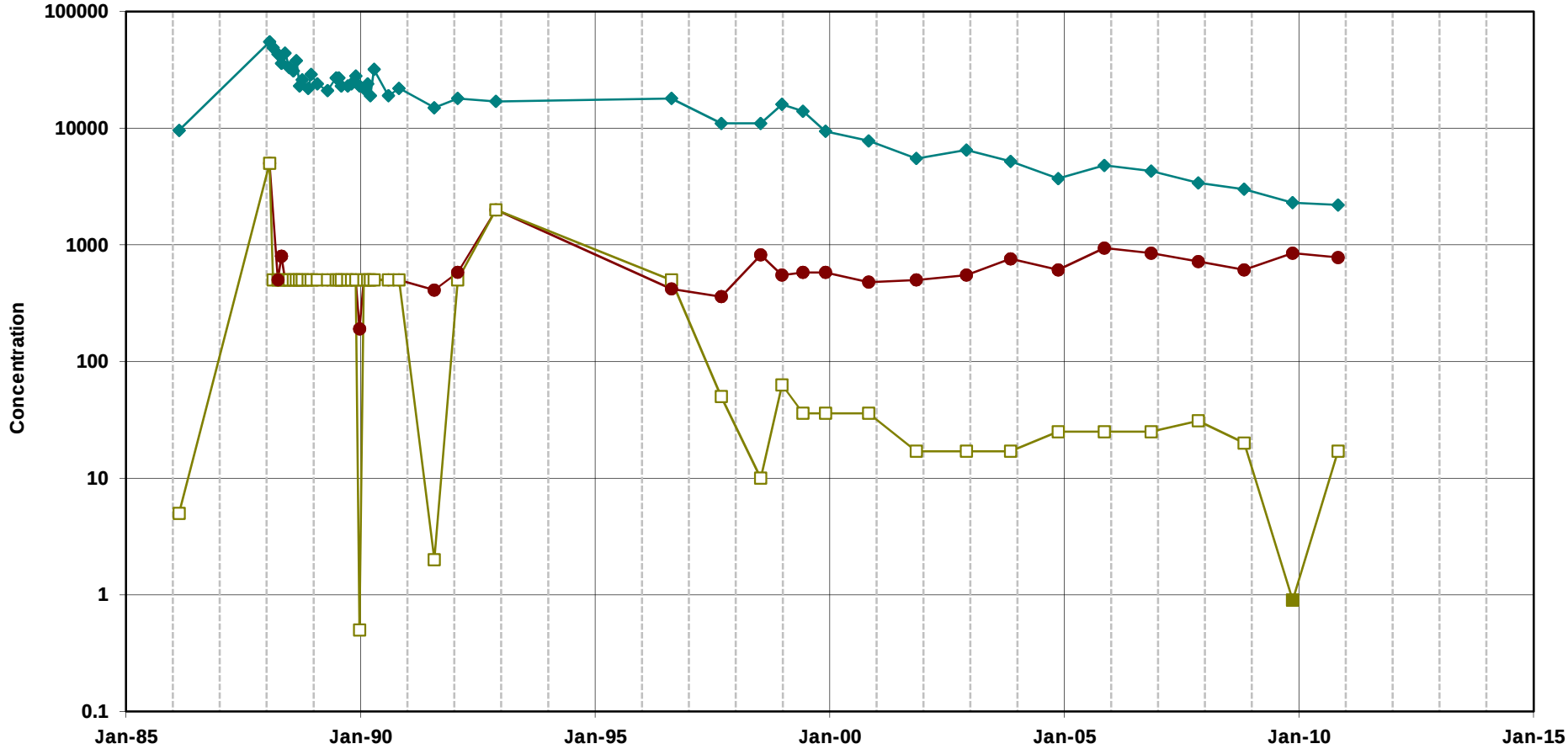
Figure

**D-143**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-MW-2B(1)_VOC.xls]Plot_REG-MW-2B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well RW-9(B1)R**
MEW Regional Annual Report

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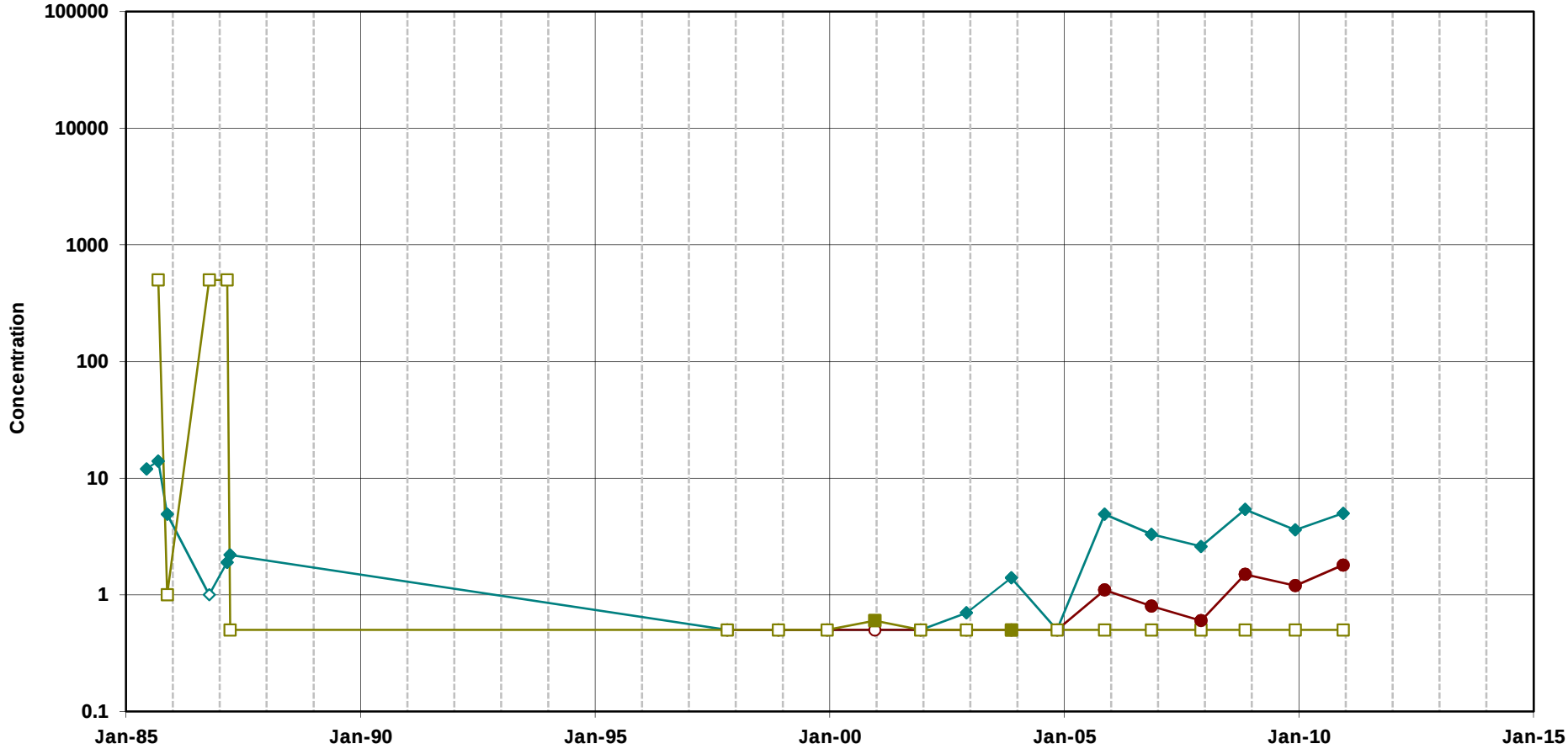
Figure

**D-144**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[RW-9(B1)R_VOC.xls]Plot_RW-9(B1)R_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R6B1**
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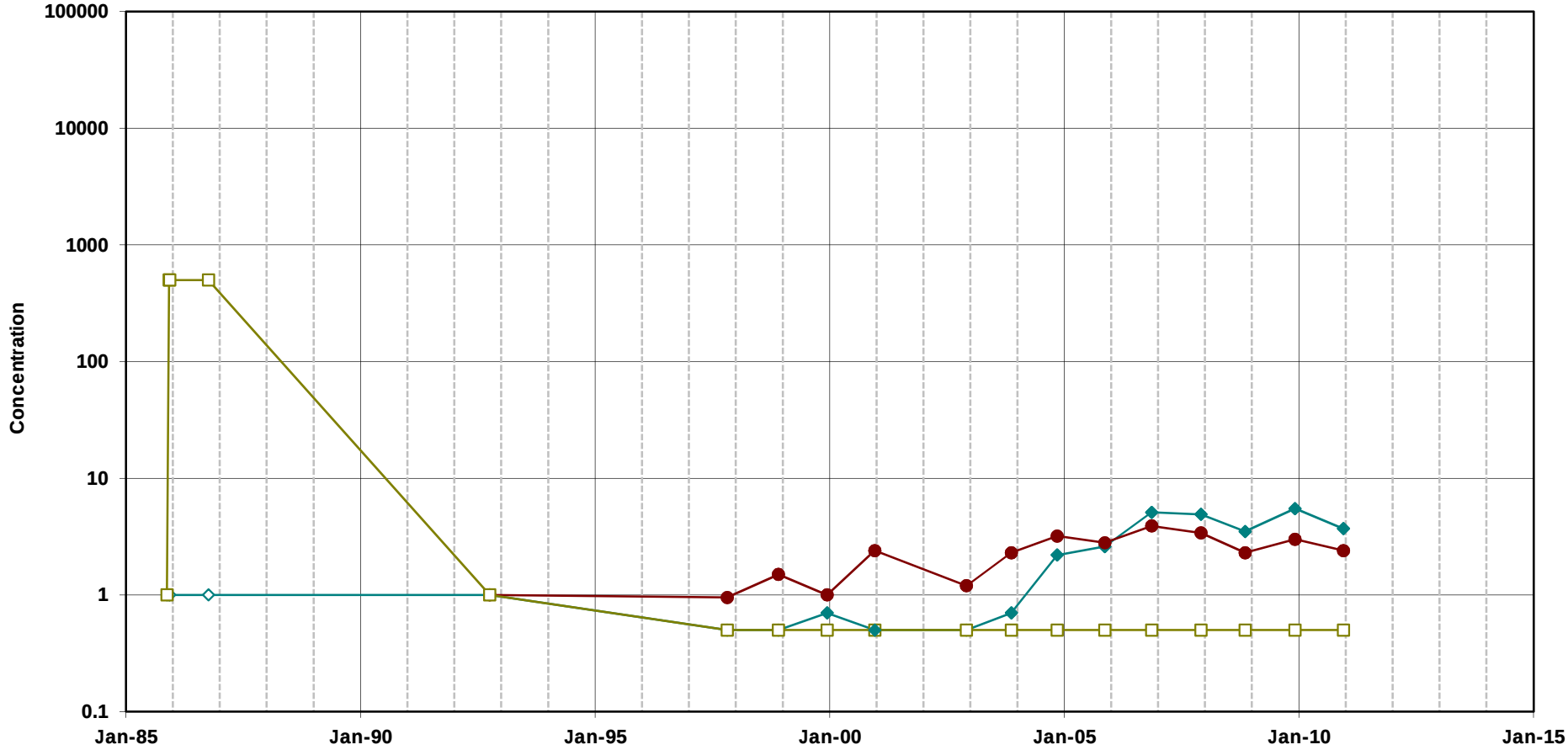
Figure

**D-145**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R6B1_VOC.xlsx]Plot_R6B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R13B1**
MEW Regional Annual Report

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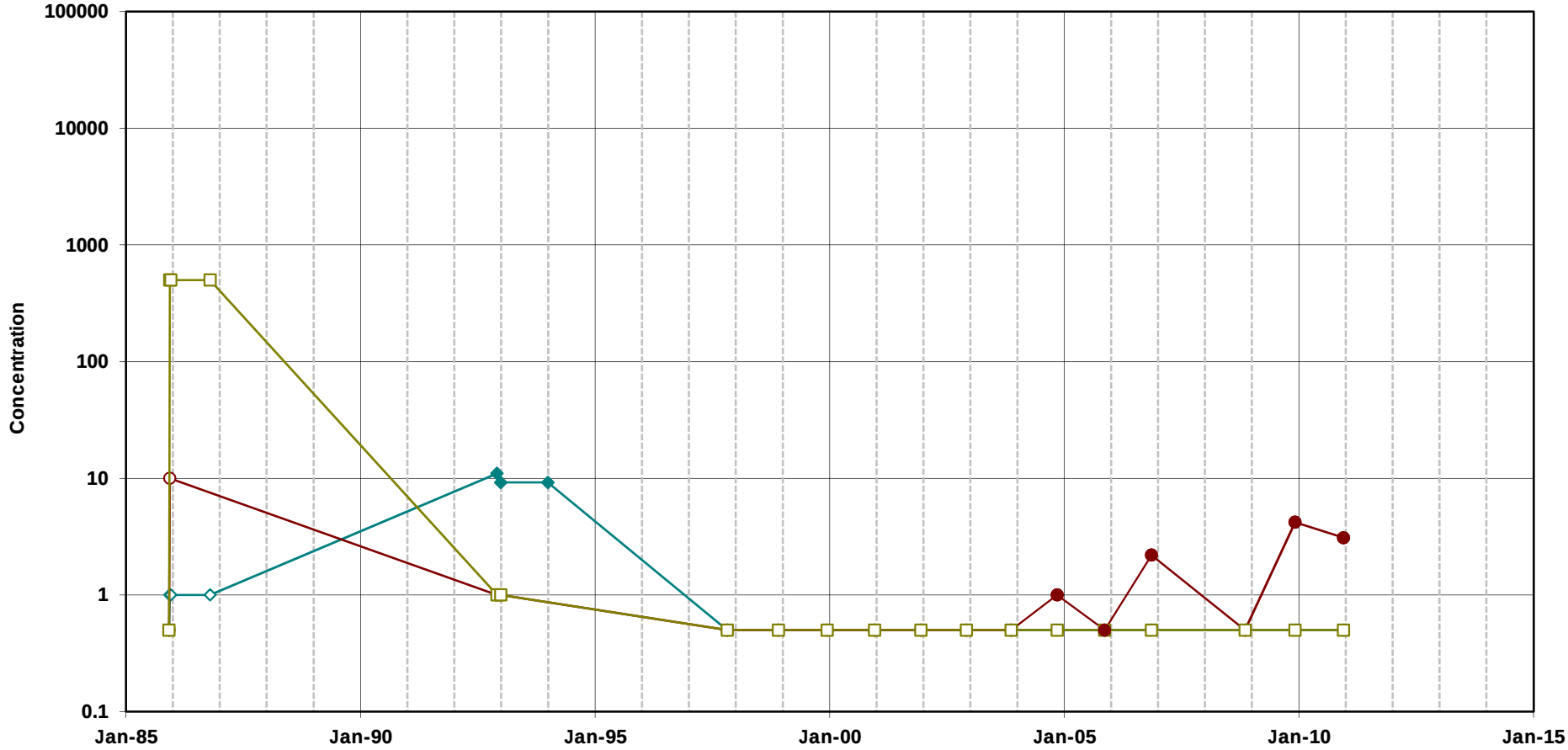
Figure

**D-146**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R13B1_VOC.xls]Plot_R13B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R16B1**
MEW Regional Annual Report

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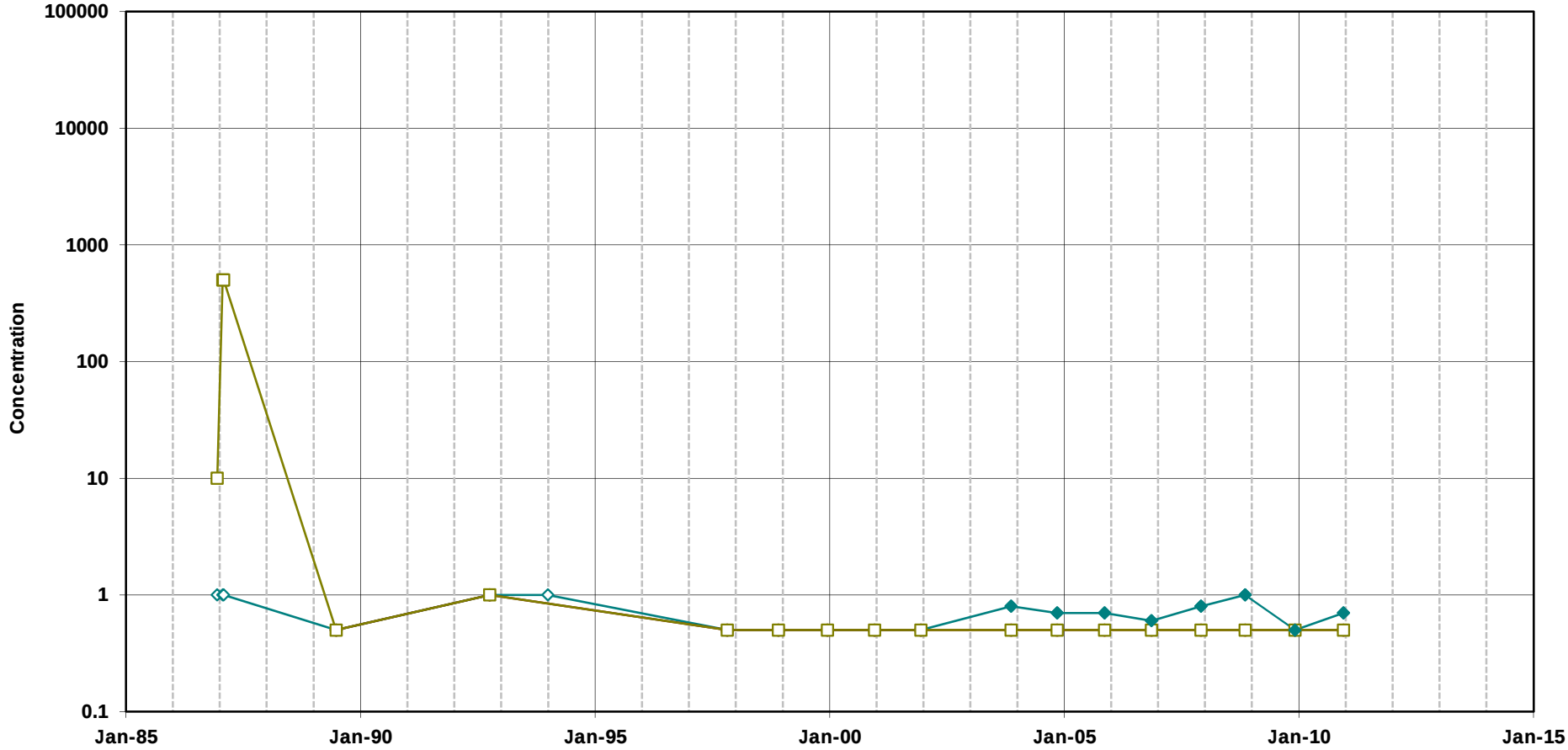
Figure

**D-147**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R16B1_VOC.xls]Plot_R16B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R22B1**
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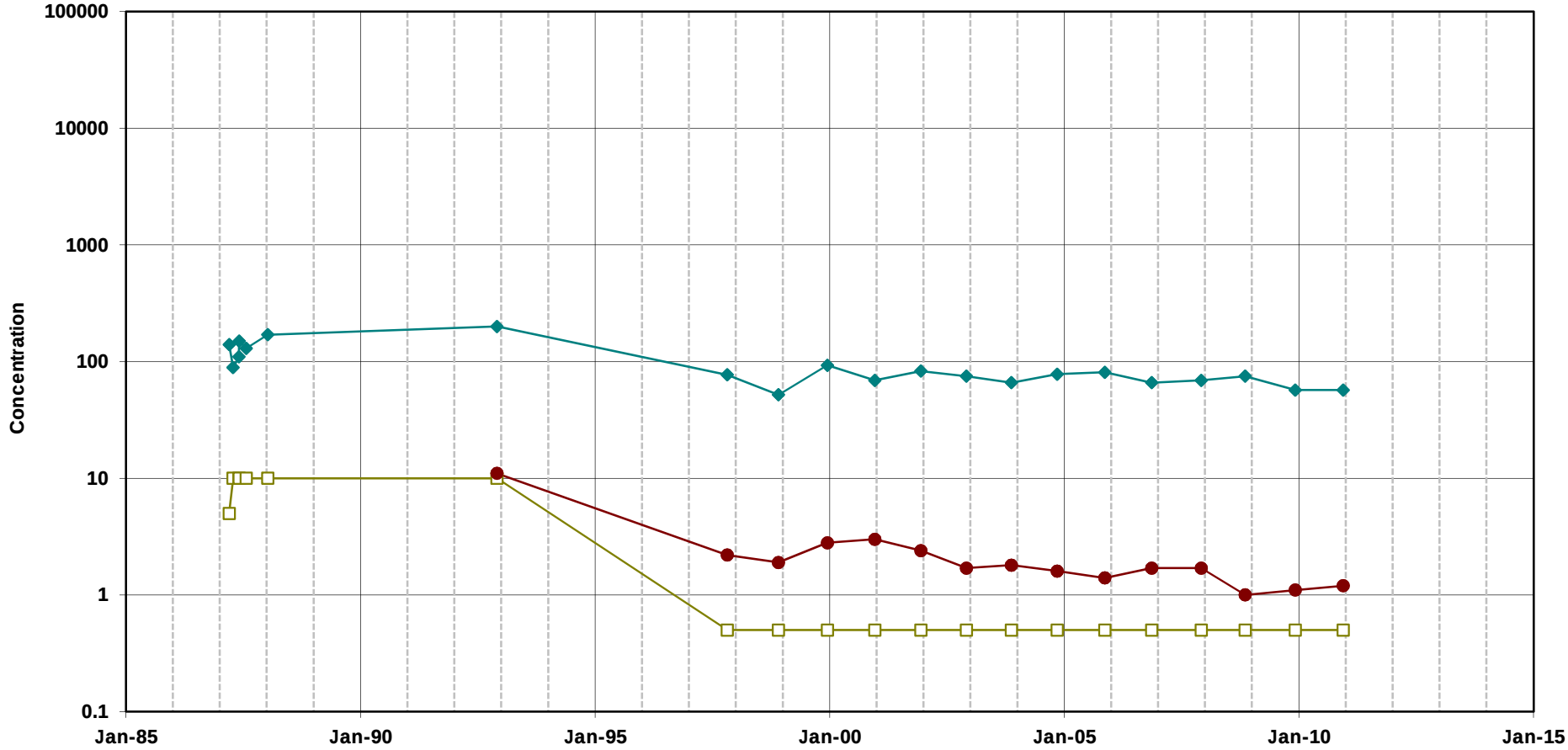
Figure

**D-148**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R22B1_VOC.xls]Plot_R22B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R46B1**
MEW Regional Annual Report

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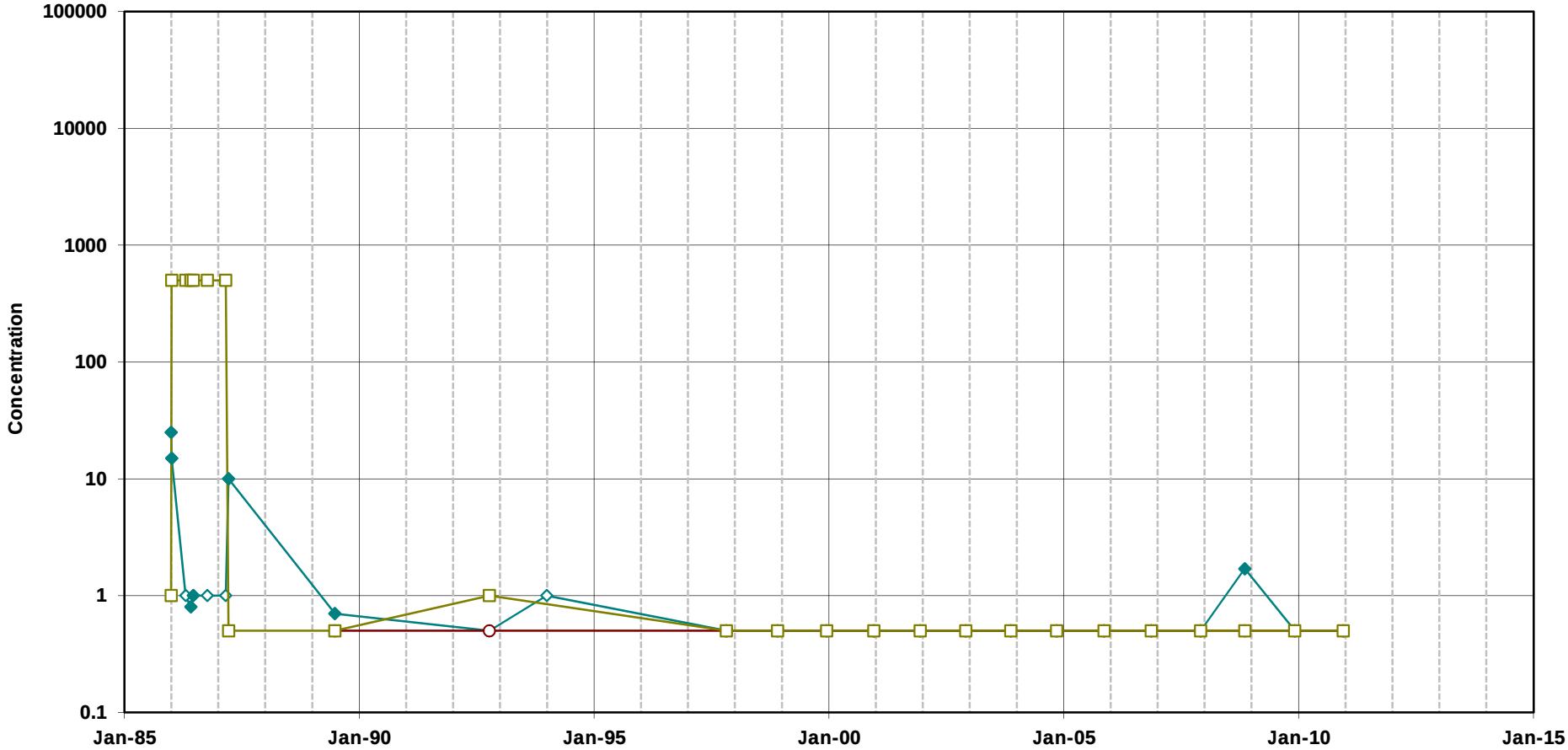
Figure

**D-149**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R46B1_VOC.xls]Plot_R46B1_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well RP22B**
MEW Regional Annual Report

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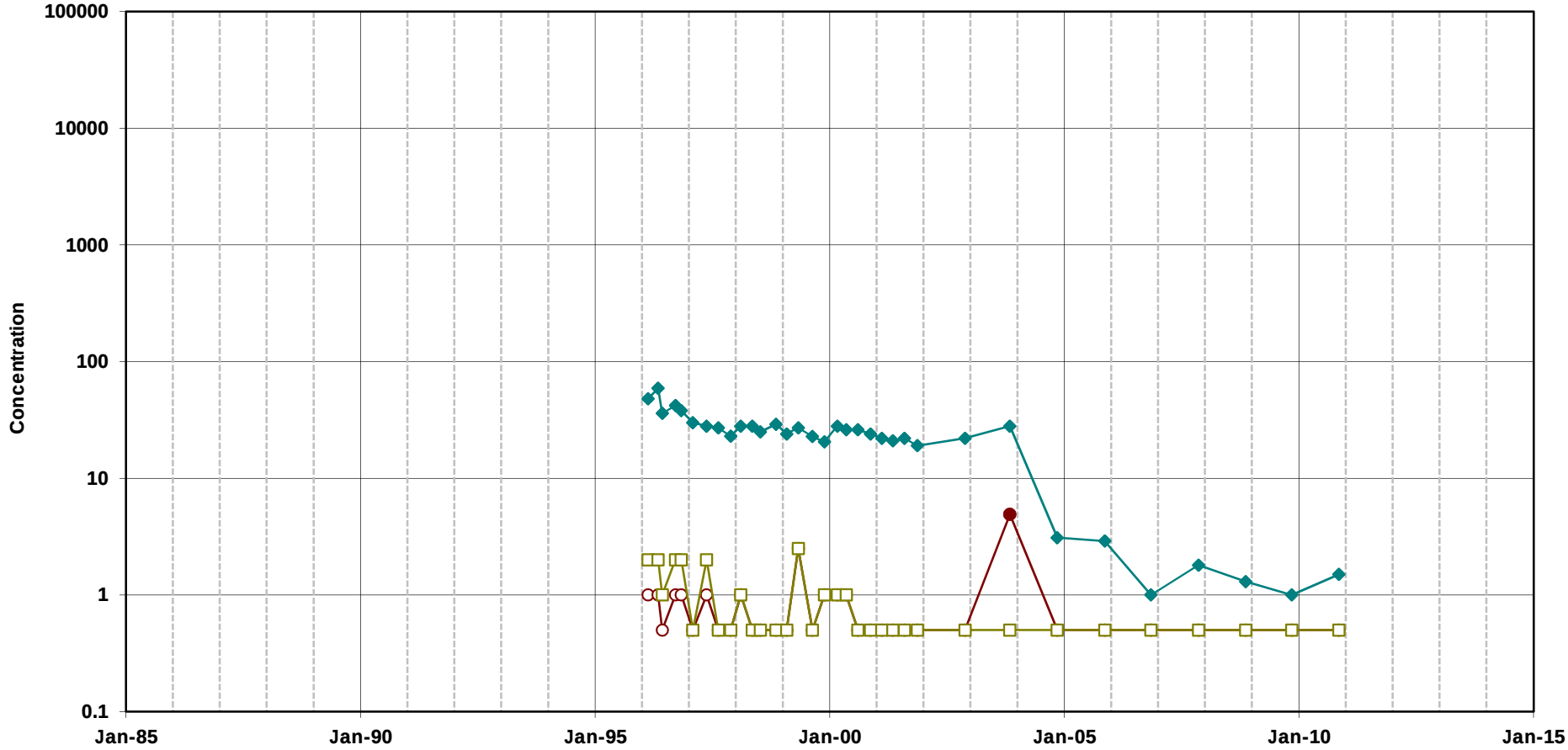
Figure

**D-150**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[RP22B_VOC.xls]Plot_RP22B_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well RW-13B(1)**
MEW Regional Annual Report

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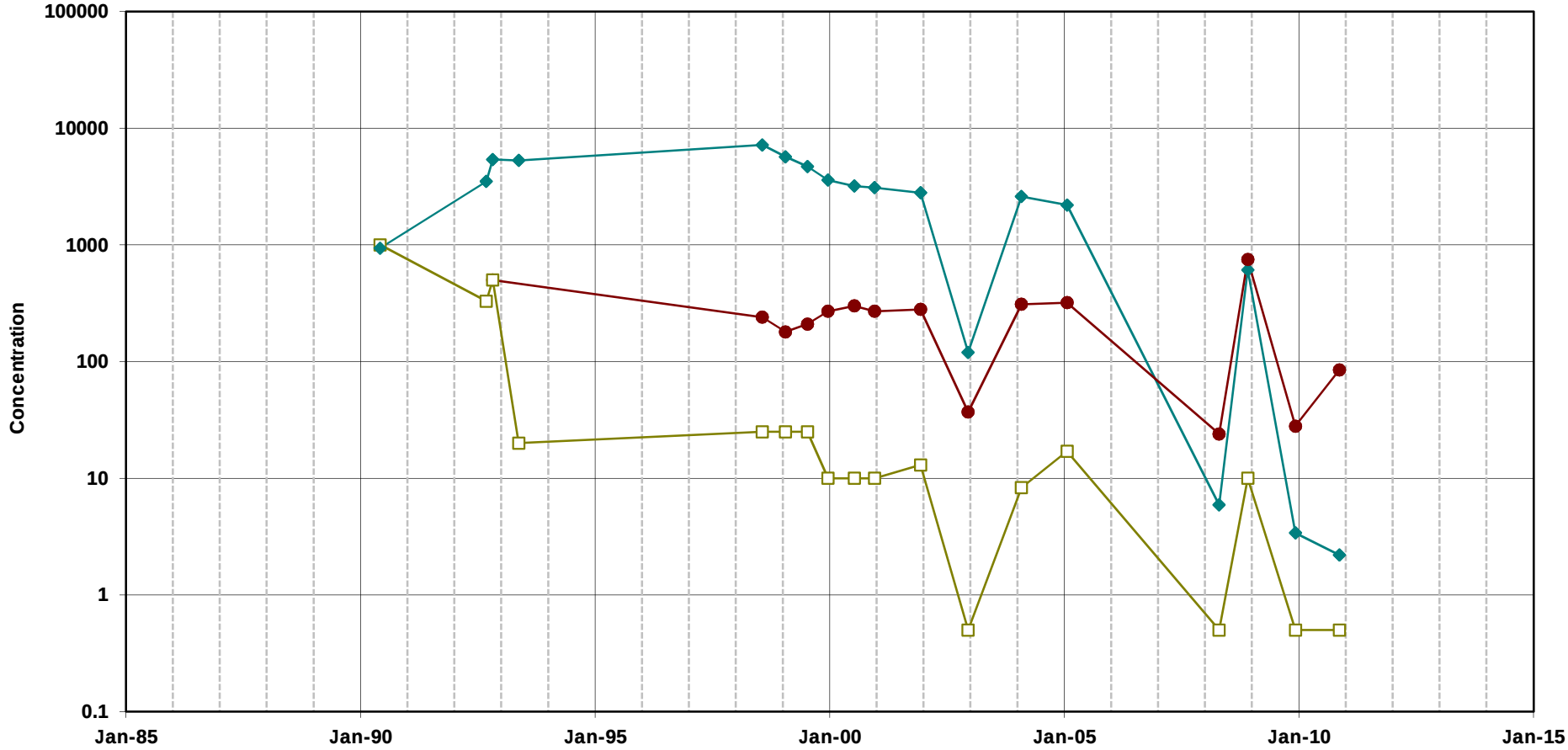
Figure

**D-151**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[RW-13B(1)_VOC.xls]Plot_RW-13B(1)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W9-17**
MEW Regional Annual Report

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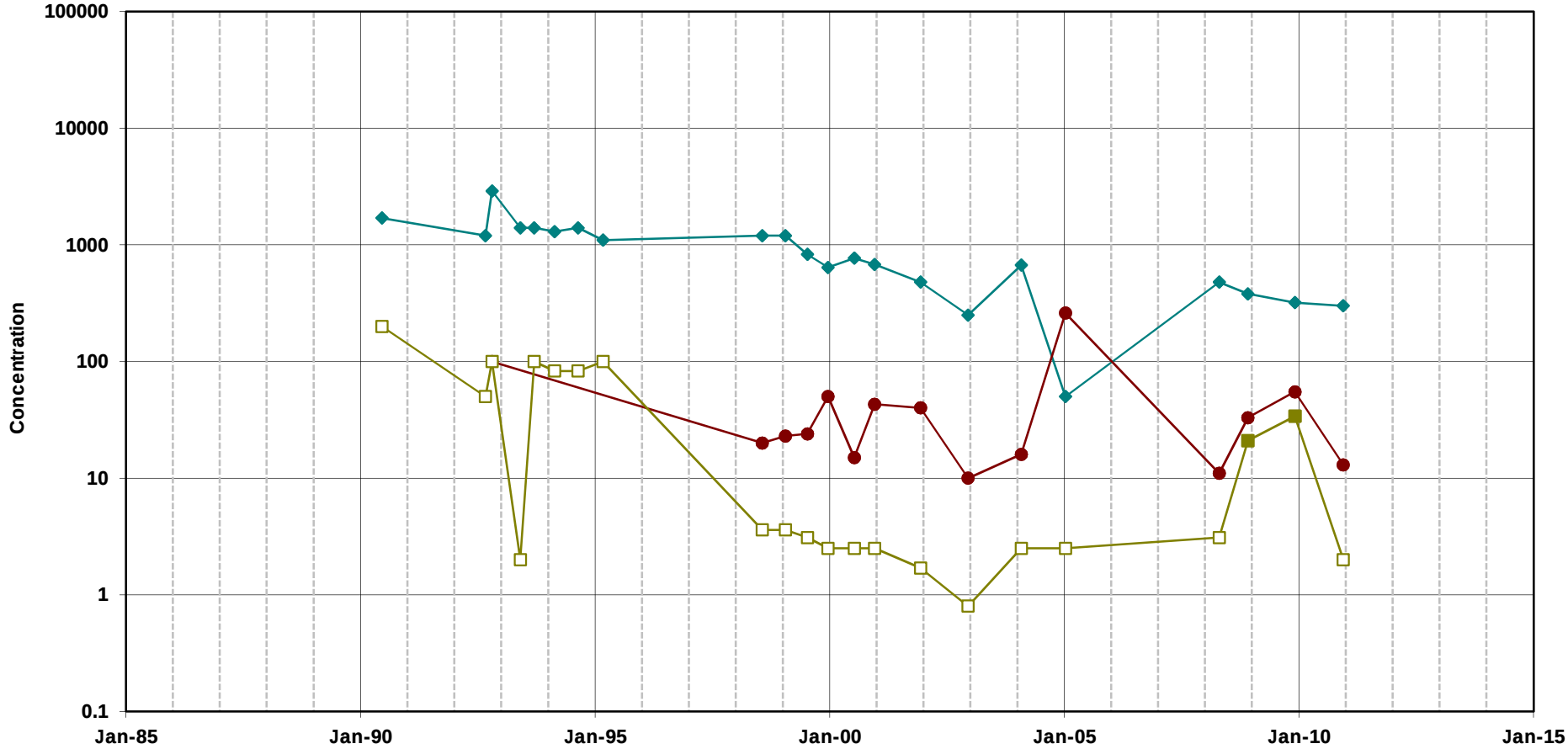
Figure

**D-152**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W9-17_VOC.xls]Plot_W9-17_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W9-25**
MEW Regional Annual Report

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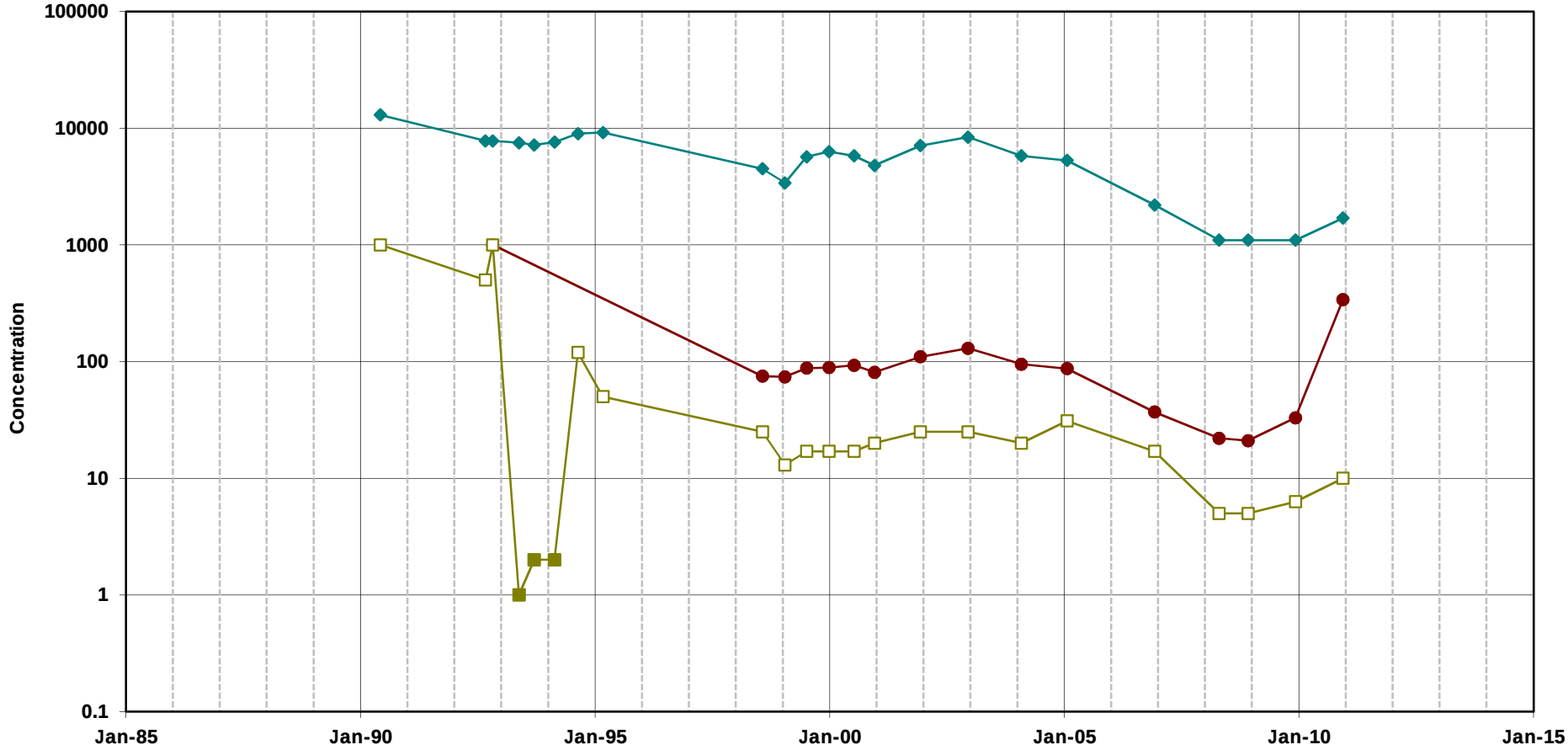
Figure

**D-153**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W9-25_VOC.xls]Plot_W9-25_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W9-41**
MEW Regional Annual Report

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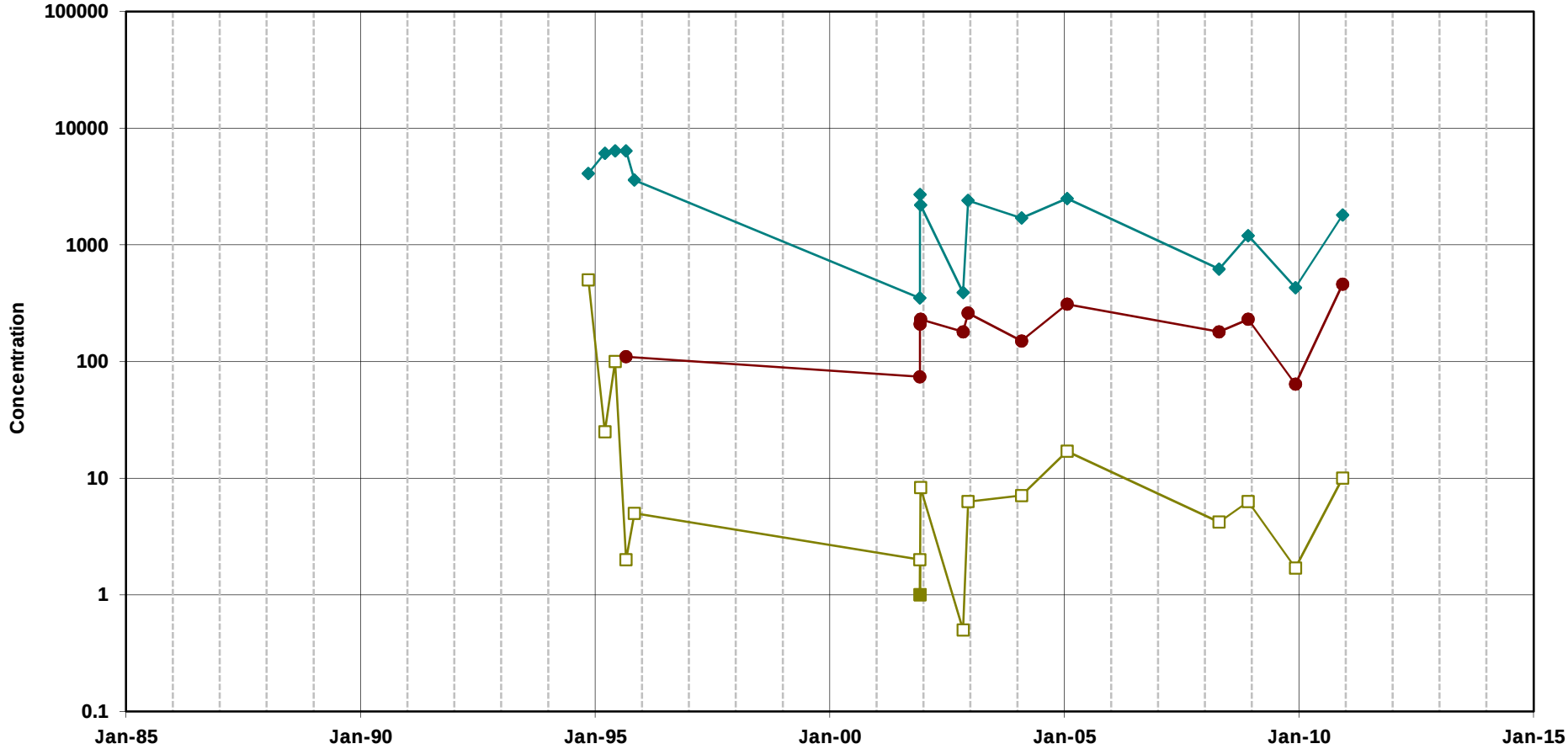
Figure

**D-154**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W9-41_VOC.xls]Plot_W9-41_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W9SC-20**
MEW Regional Annual Report

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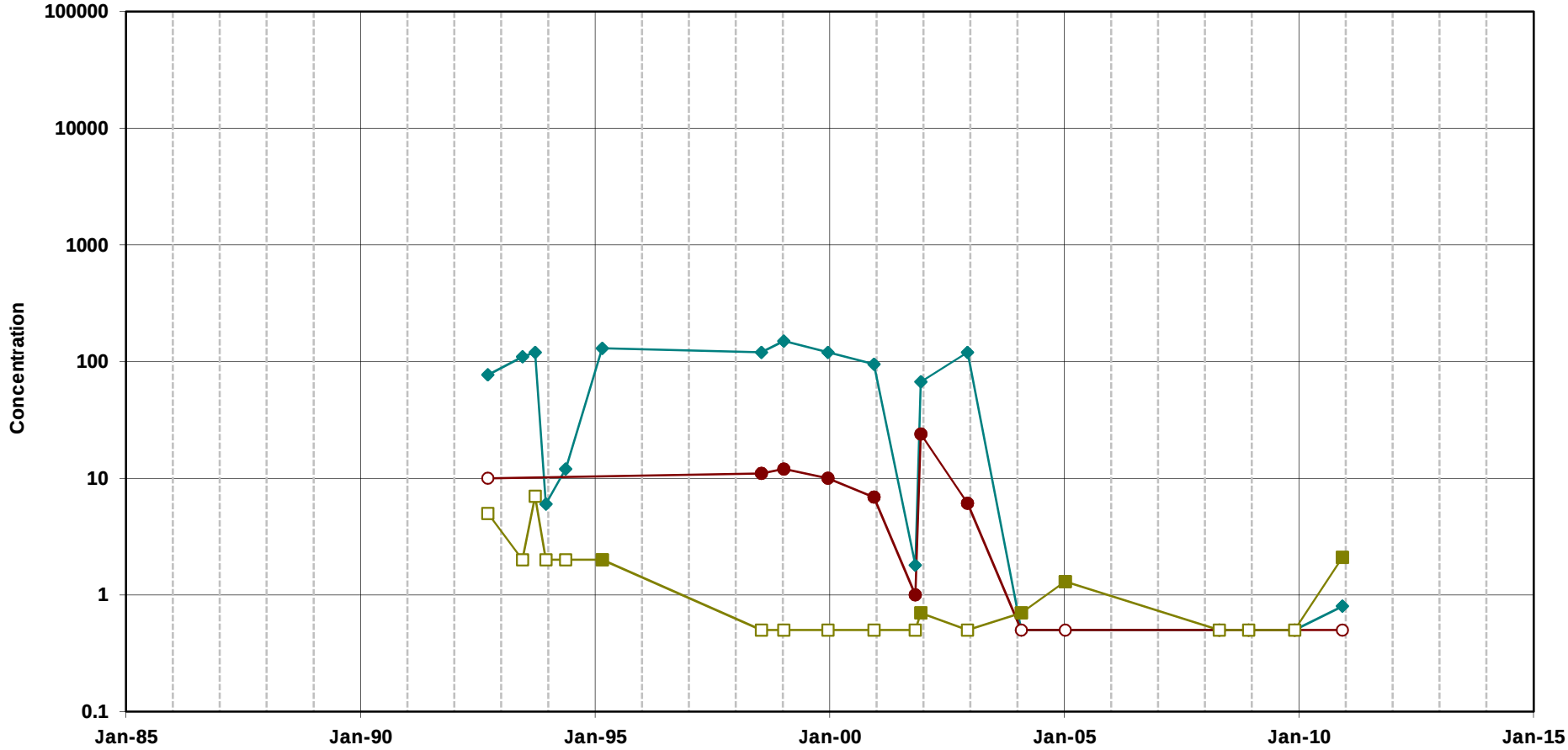
Figure

**D-155**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W9SC-20_VOC.xls]Plot_W9SC-20_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W14-5**
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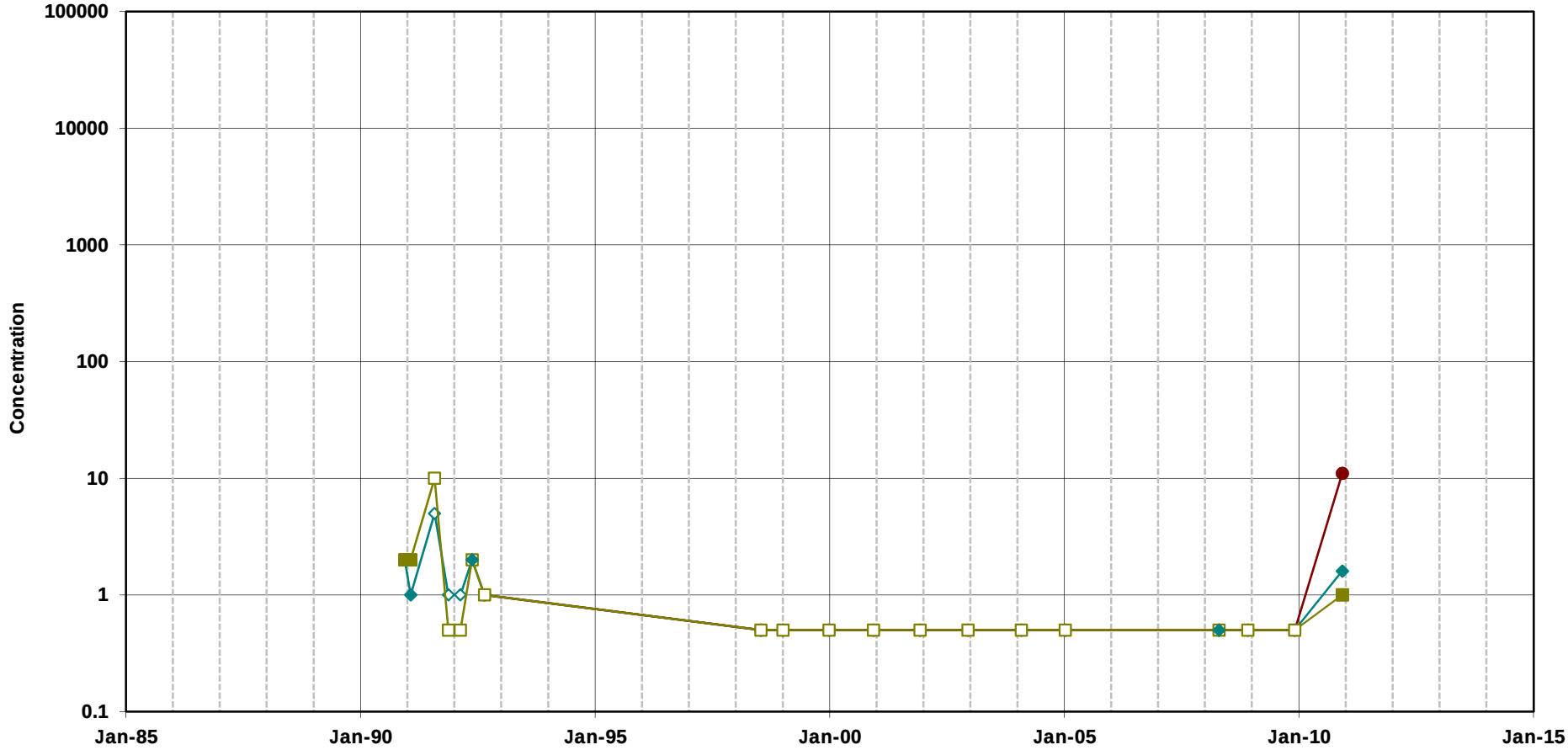
Figure

**D-156**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W14-5_VOC.xls]Plot_W14-5_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-11**
MEW Regional Annual Report

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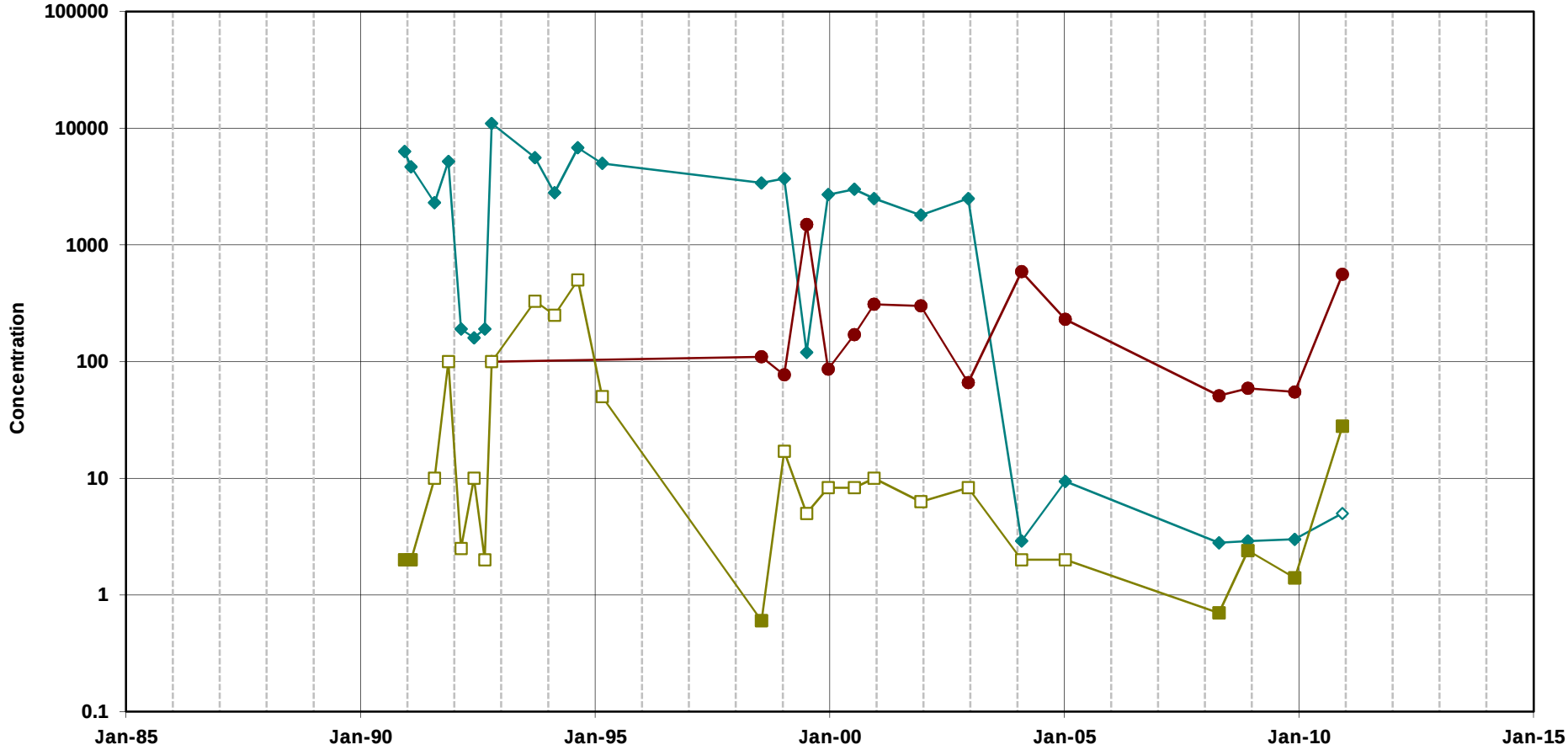
Figure

**D-157**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-11_VOC.xls]Plot_W89-11_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-12**
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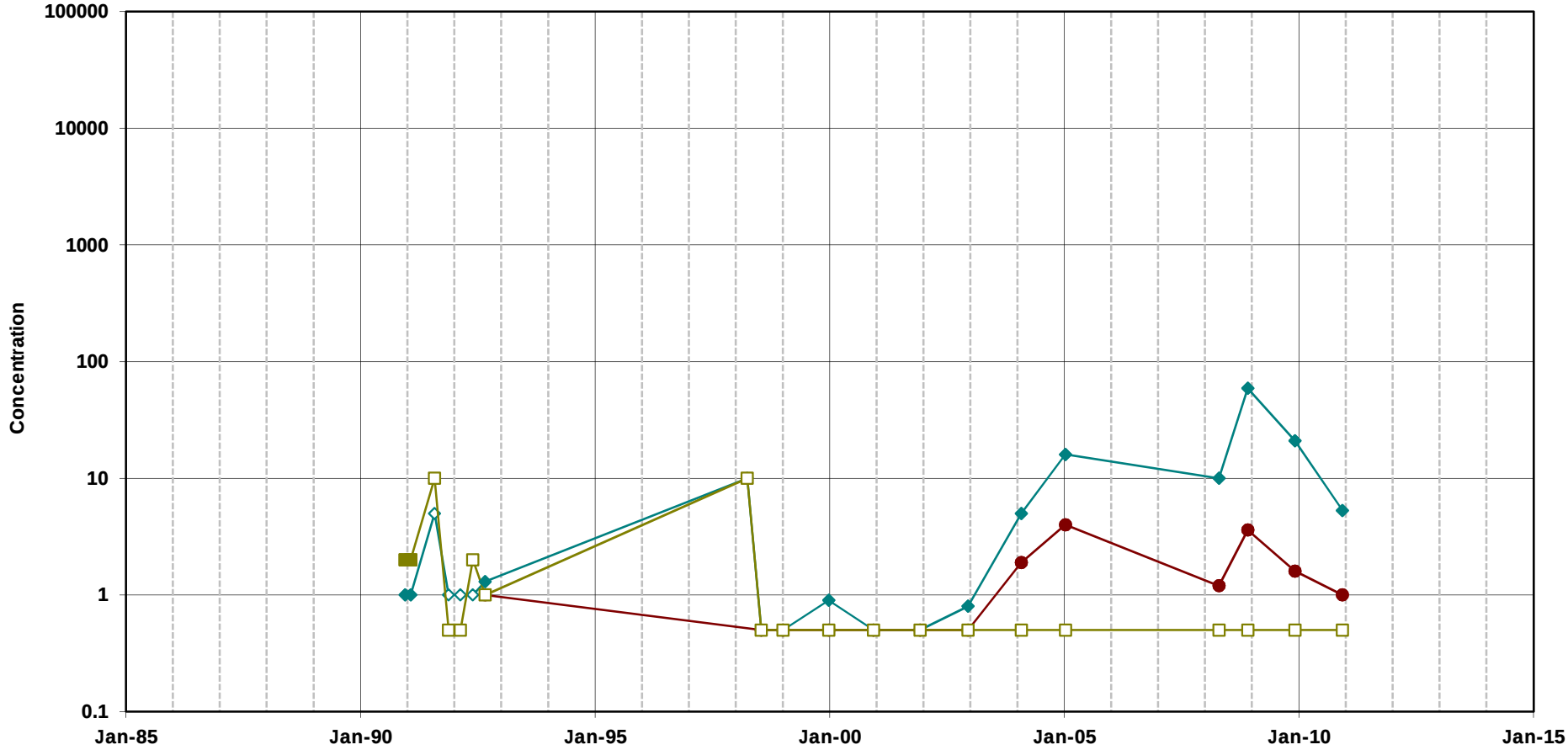
Figure

**D-158**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-12_VOC.xls]Plot_W89-12_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well W89-14**
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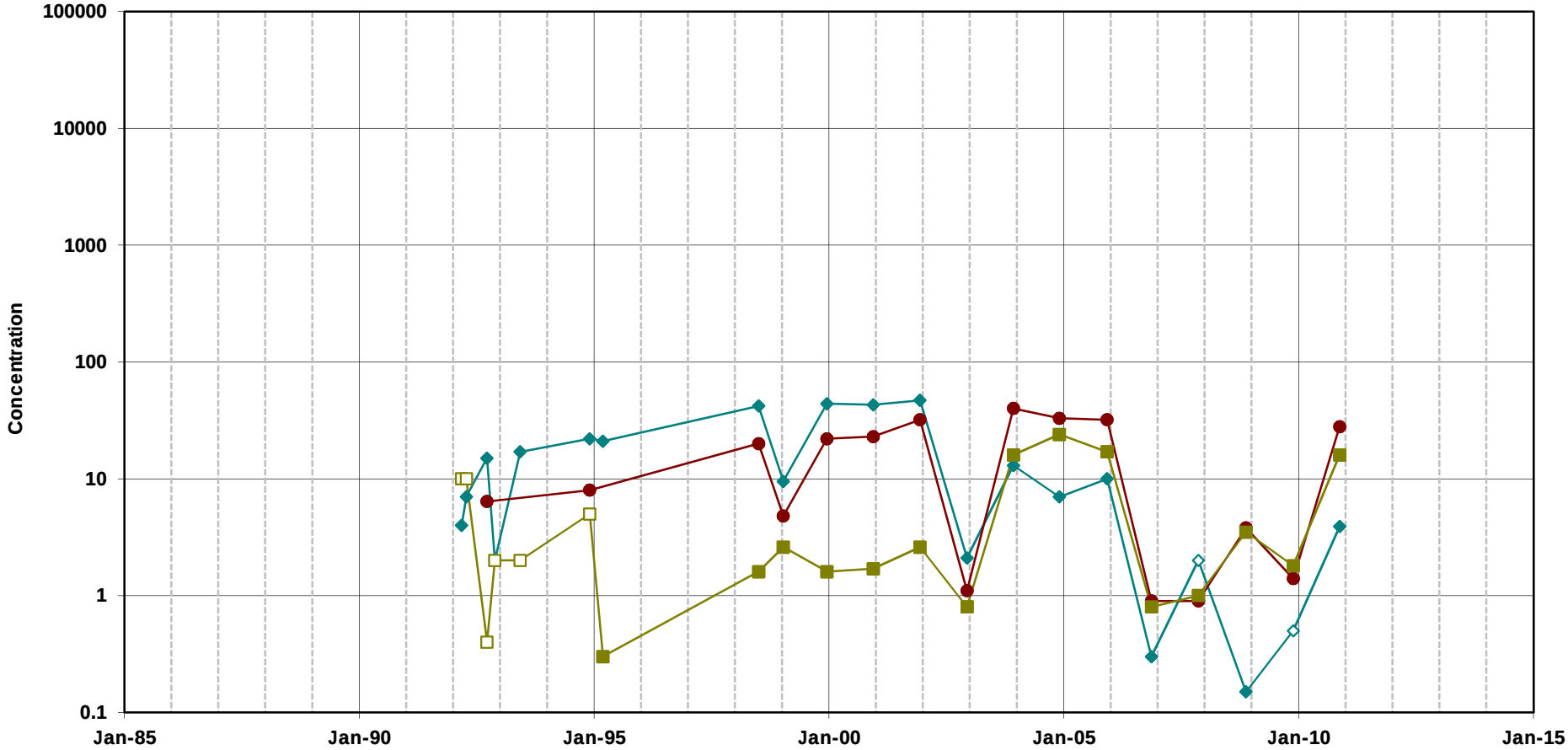
Figure

**D-159**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[W89-14_VOC.xls]Plot_W89-14_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WNB-14**
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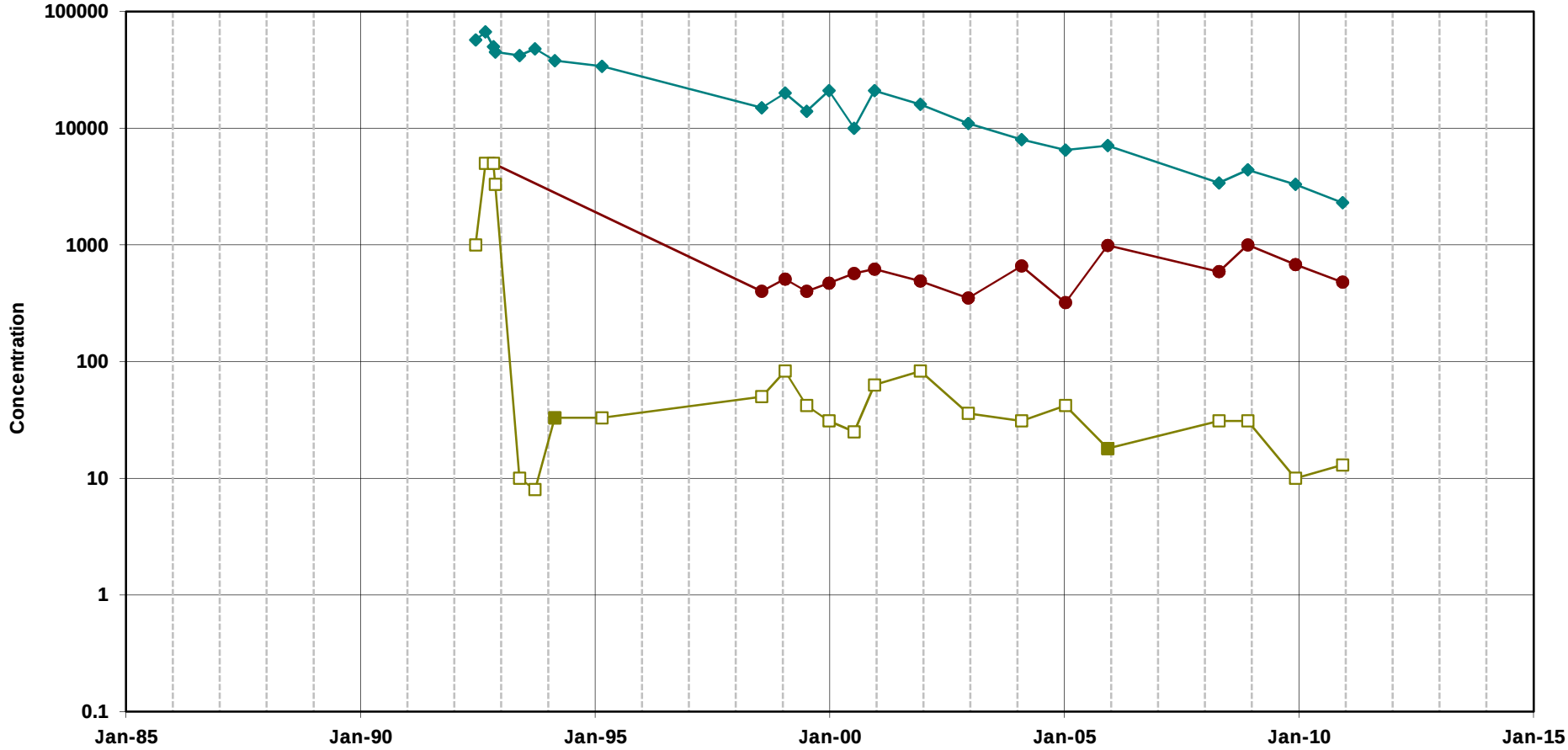
Figure

**D-160**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WNB-14_VOC.xls]Plot_WNB-14_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-2**
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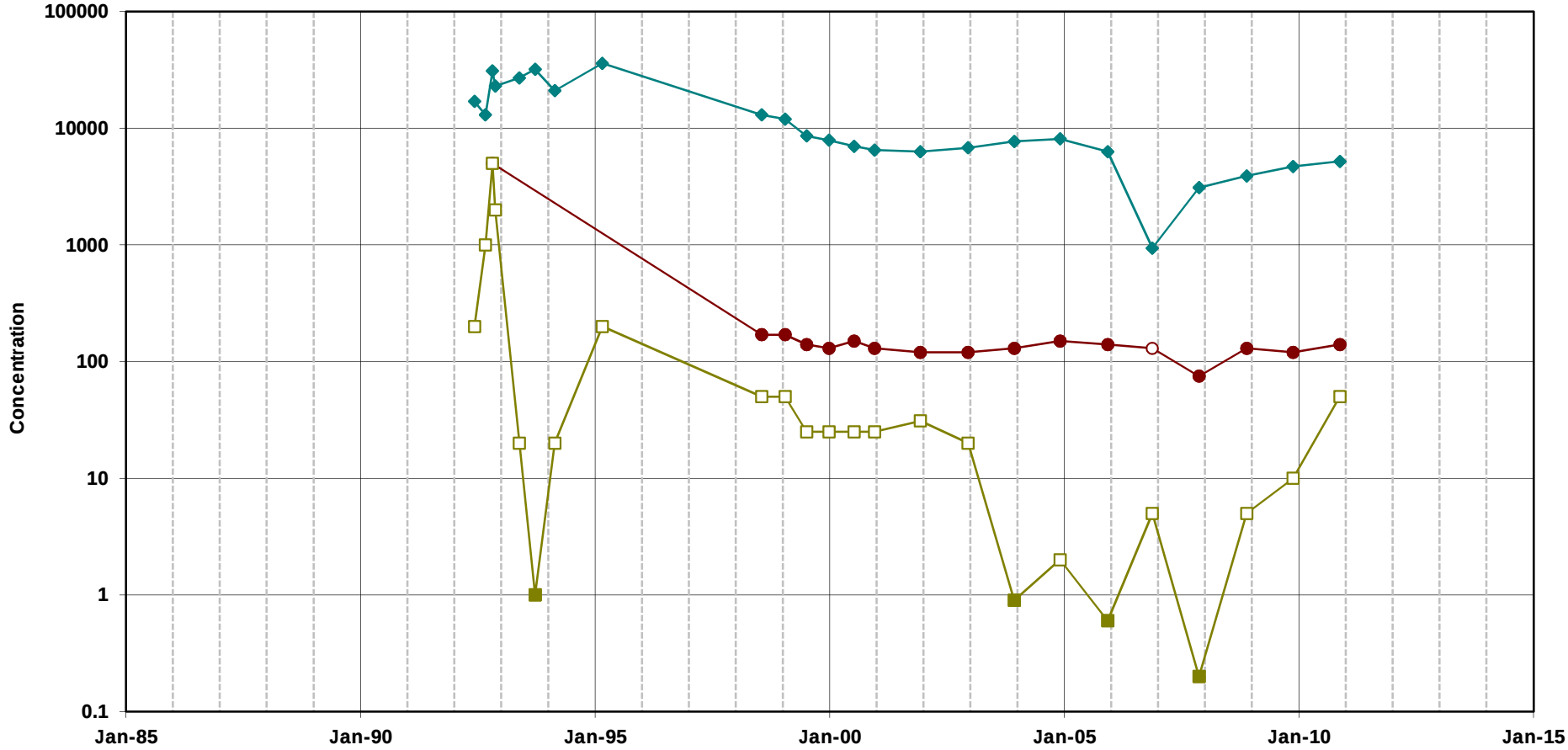
Figure

**D-161**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-2_VOC.xls]Plot_WU4-2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-4**
MEW Regional Annual Report

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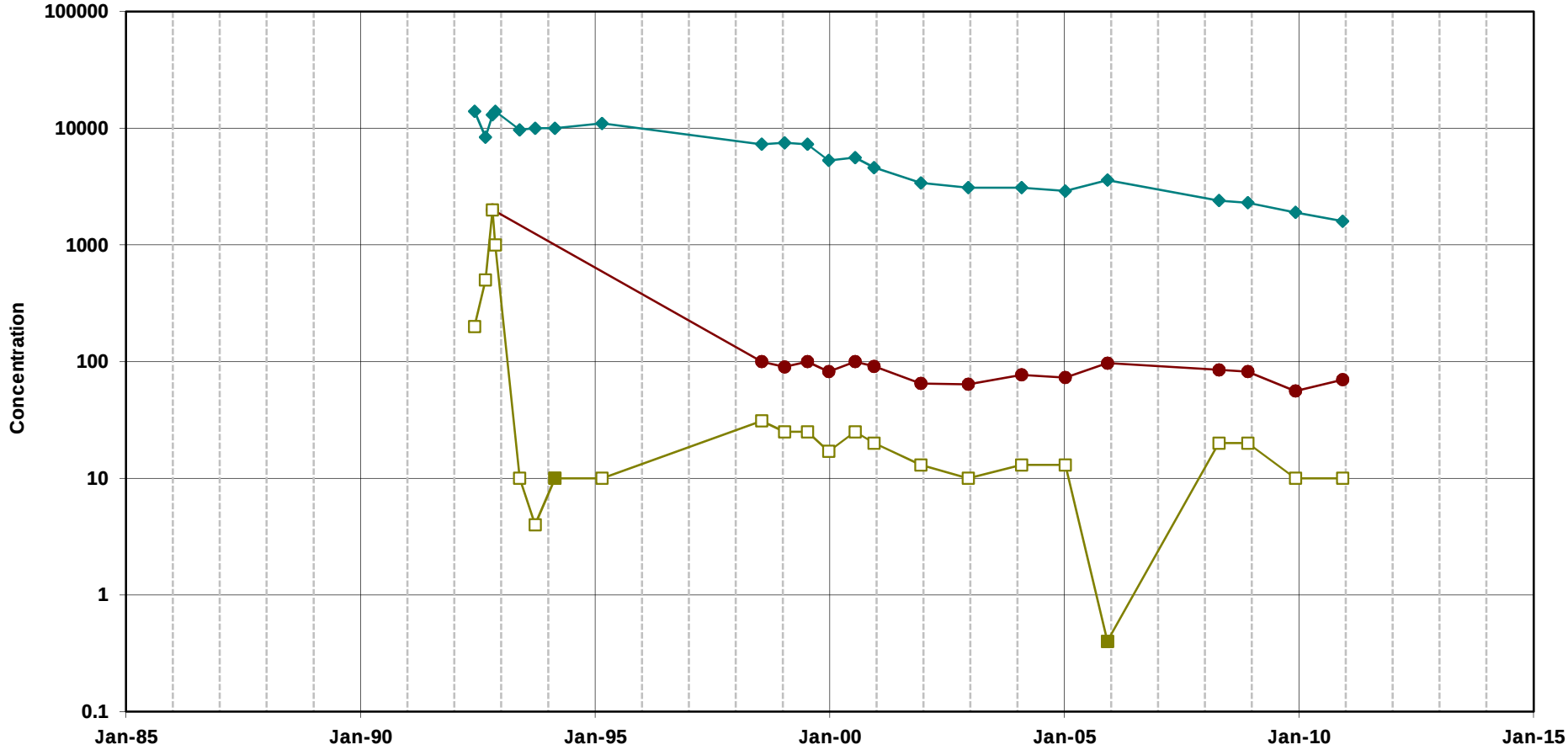
Figure

**D-162**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-4_VOC.xls]Plot_WU4-4_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-5**
MEW Regional Annual Report

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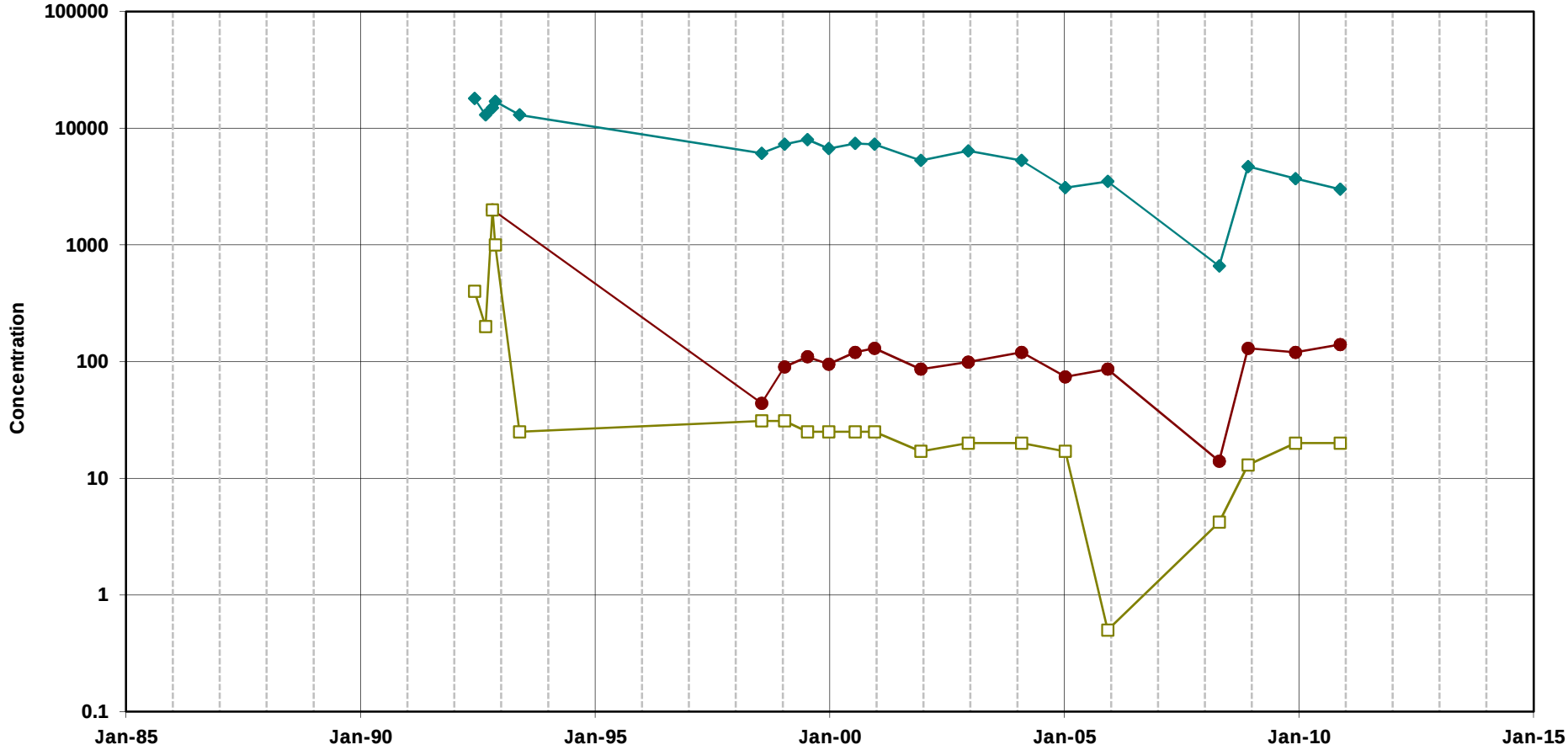
Figure

**D-163**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-5_VOC.xls]Plot_WU4-5_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-6**
MEW Regional Annual Report

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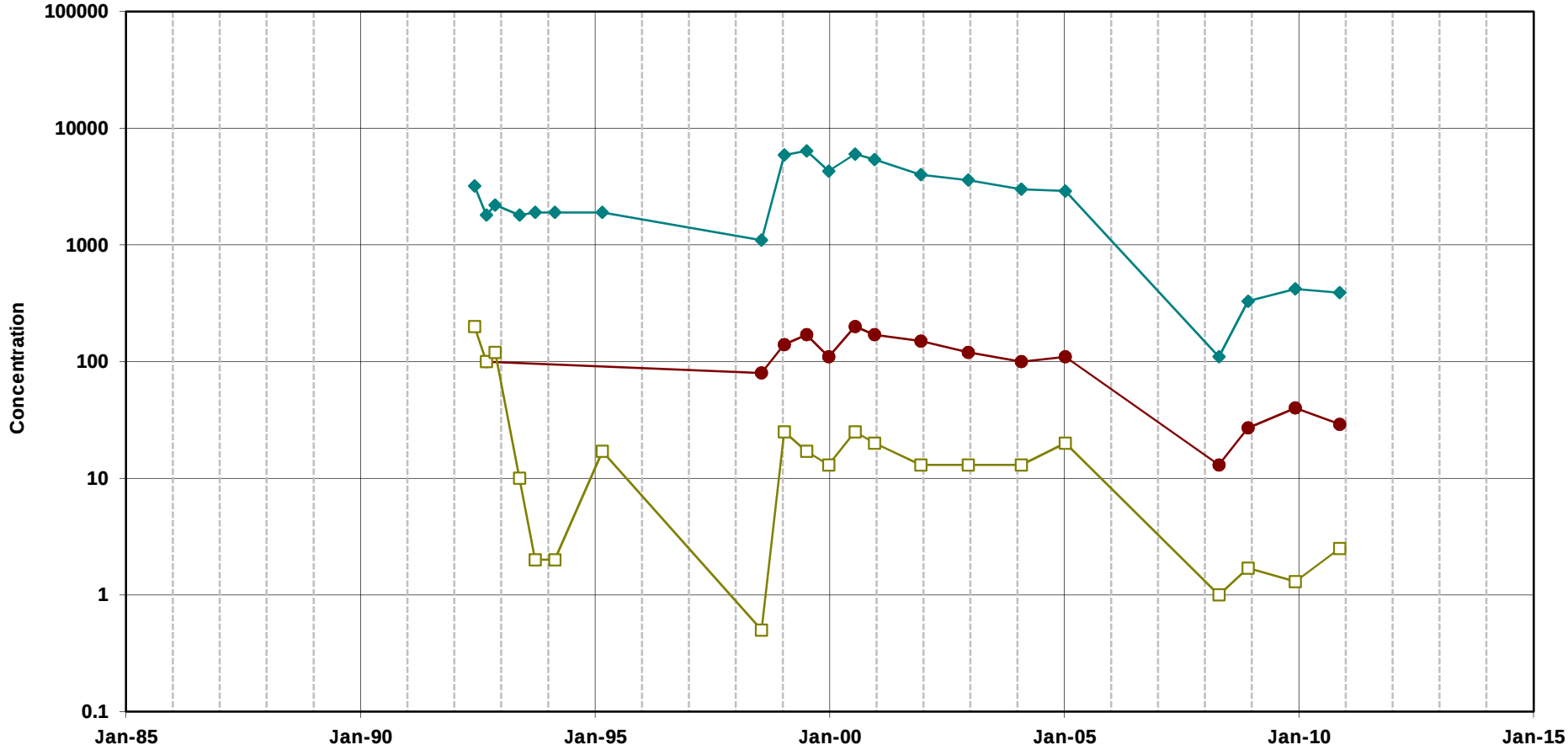
Figure

**D-164**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-6_VOC.xls]Plot_WU4-6_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-7**
MEW Regional Annual Report

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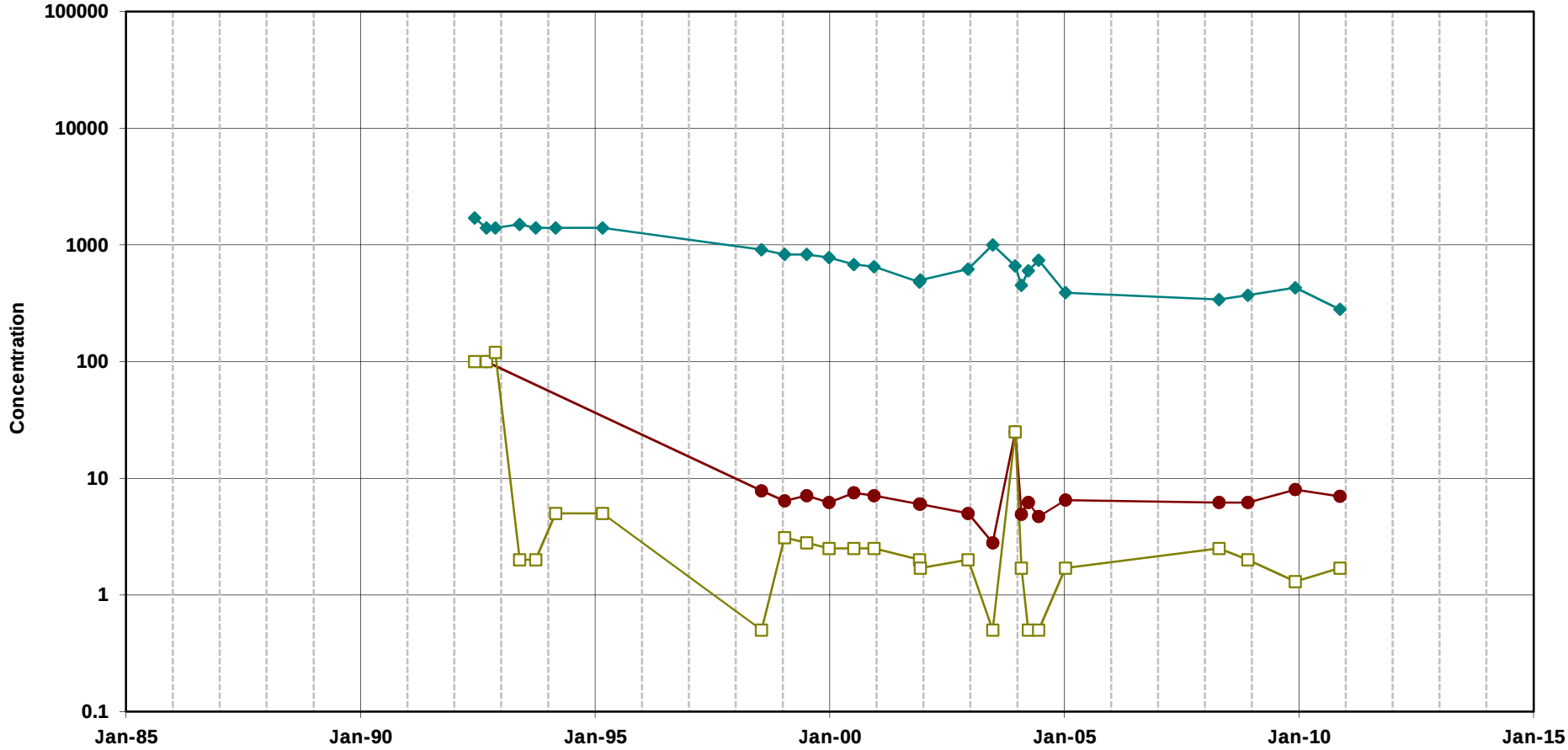
Figure

**D-165**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-7_VOC.xls]Plot_WU4-7_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-12**
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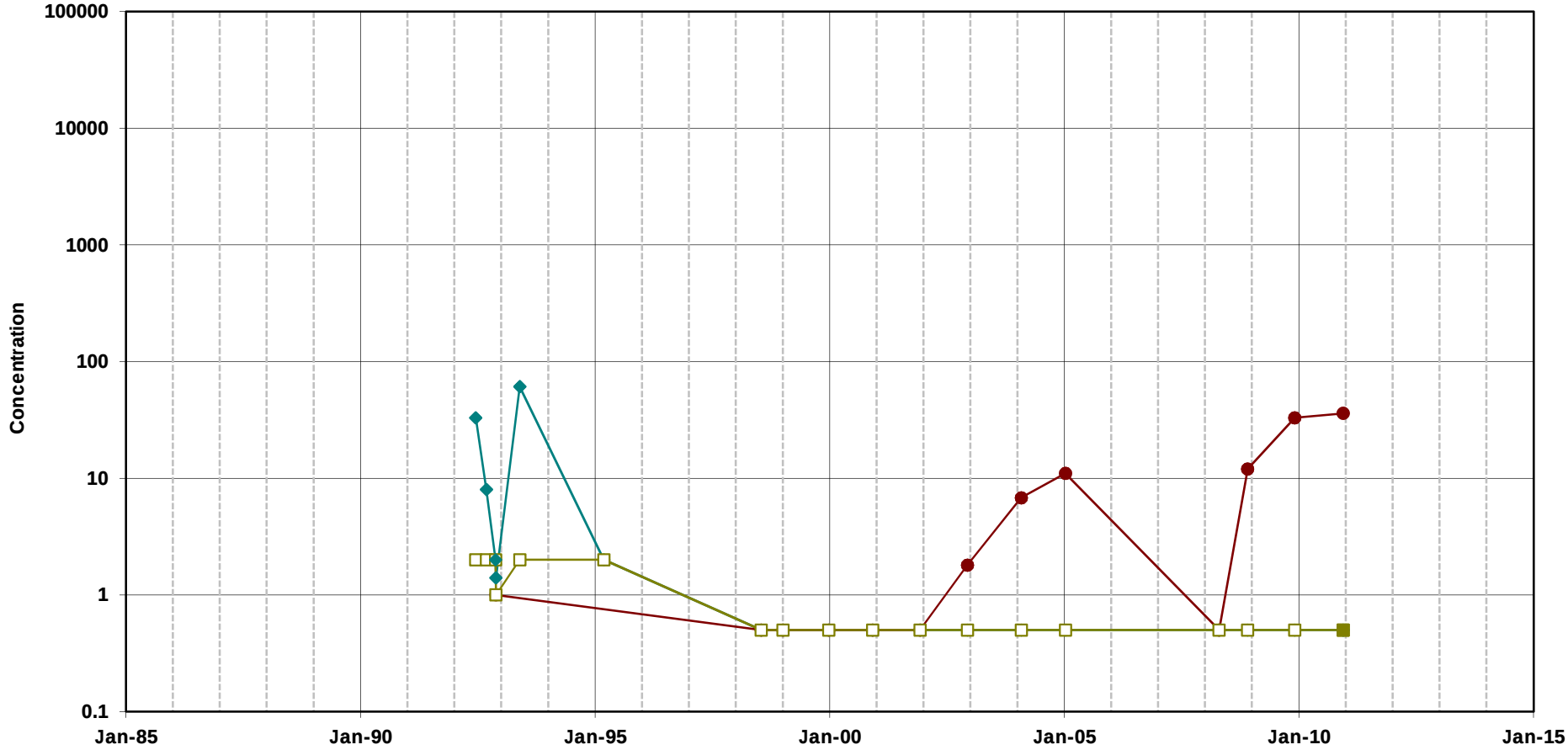
Figure

**D-166**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-12_VOC.xls]Plot_WU4-12_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-13**
MEW Regional Annual Report

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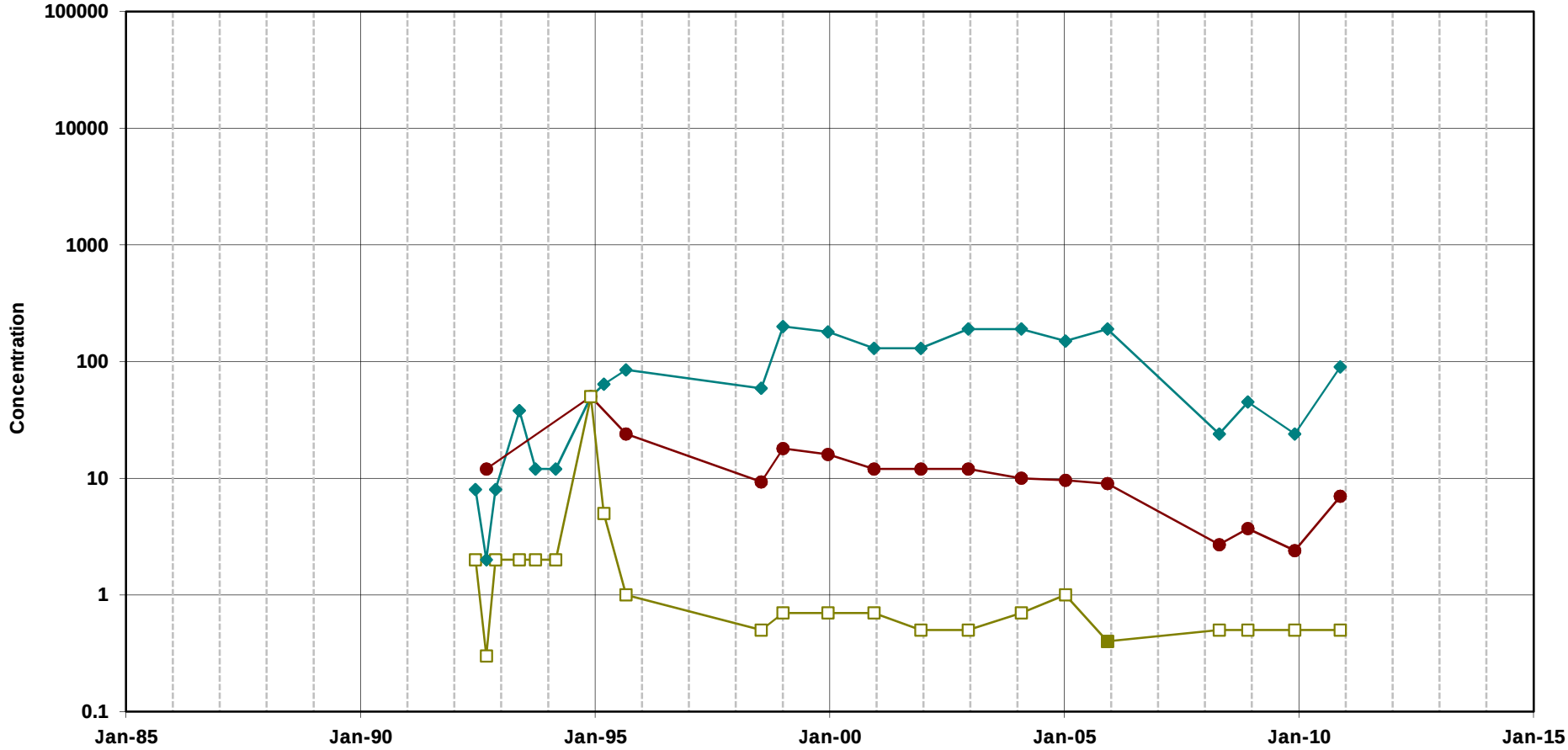
Figure

**D-167**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-13_VOC.xls]Plot_WU4-13_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well WU4-19**
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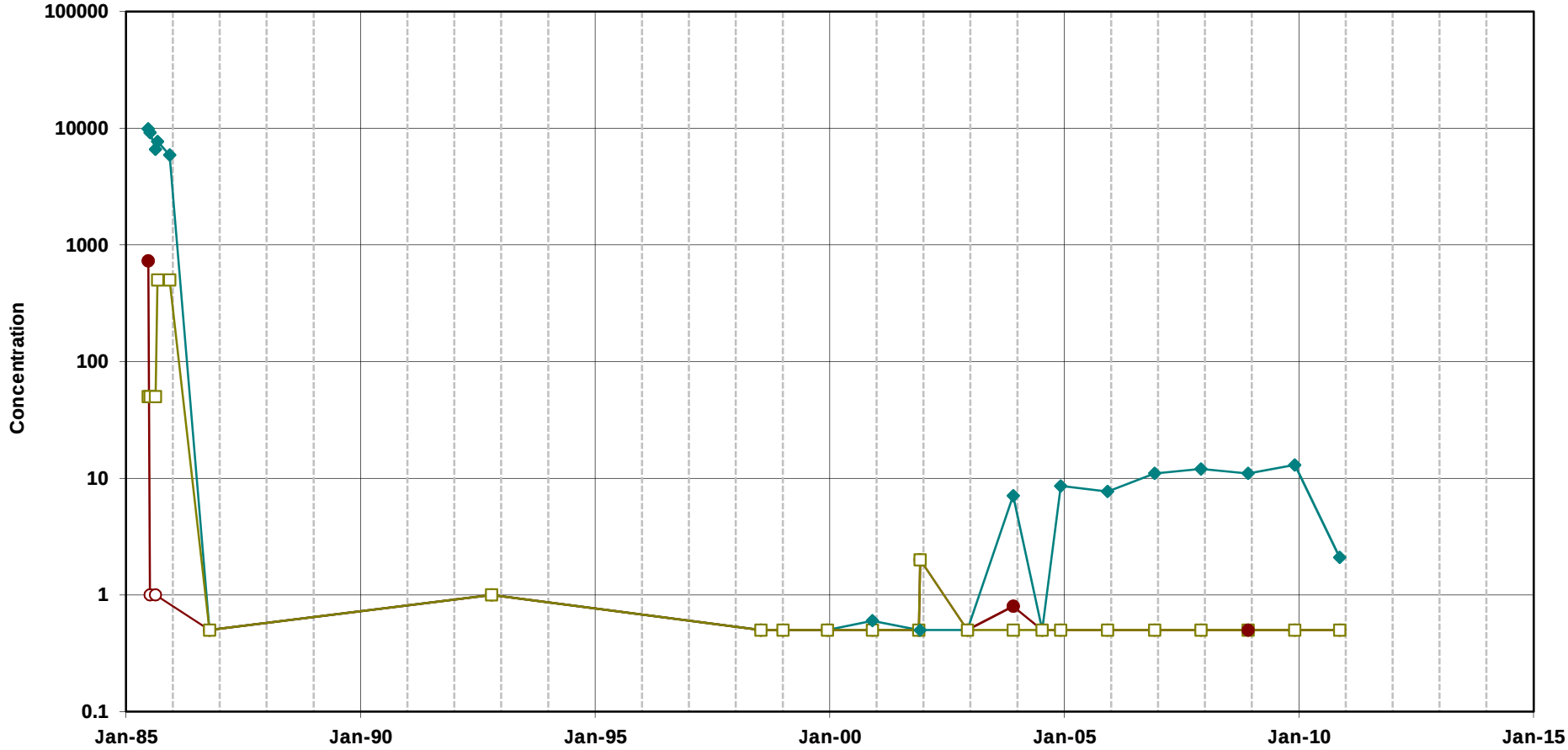
Figure

**D-168**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[WU4-19_VOC.xls]Plot_WU4-19_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 17B2**
MEW Regional Annual Report

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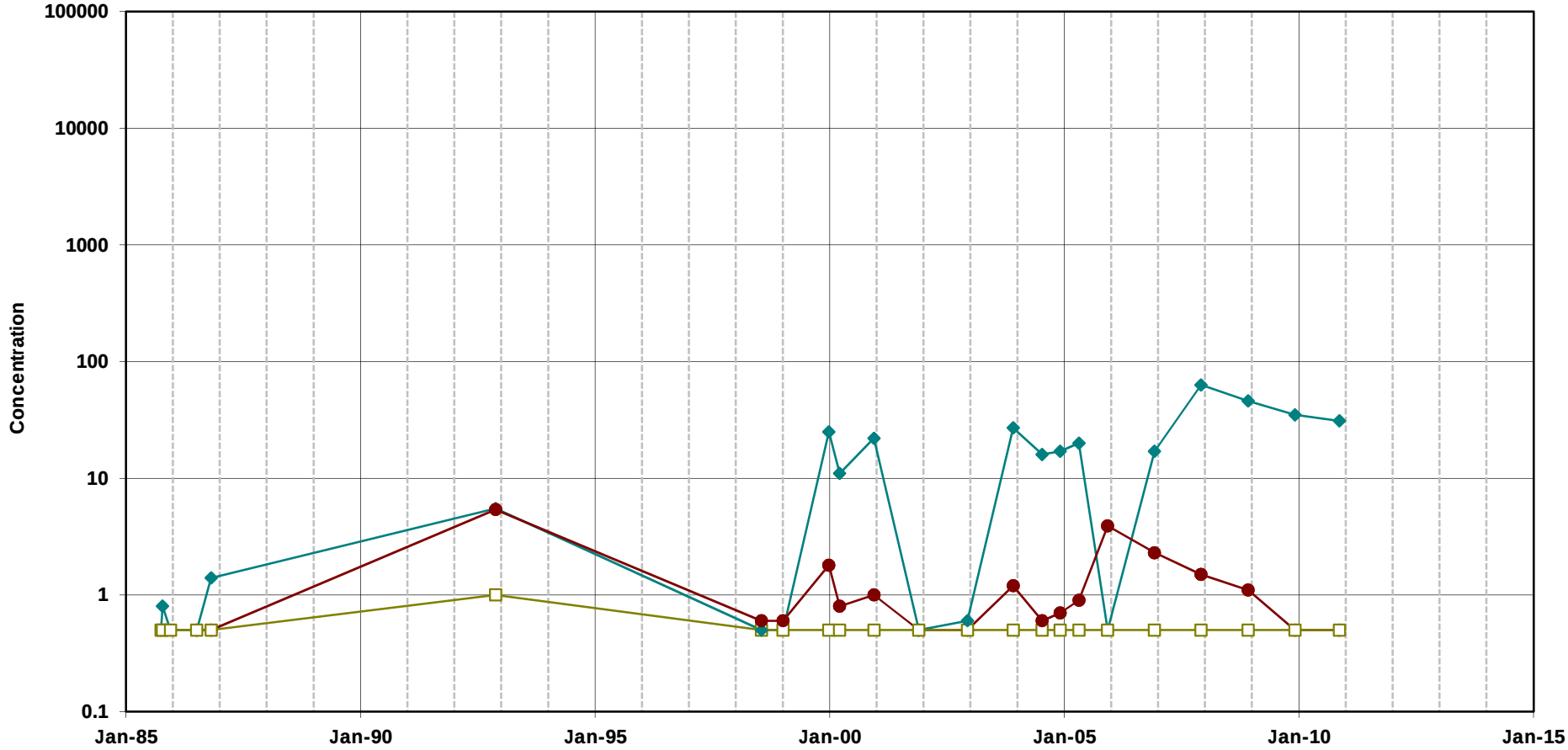
Figure

**D-169**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\1782_VOC.xls]Plot_1782_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 51B2**
MEW Regional Annual Report

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Figure

**D-170**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[51B2_VOC.xls]Plot_51B2_VOC

Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 54B2**
MEW Regional Annual Report

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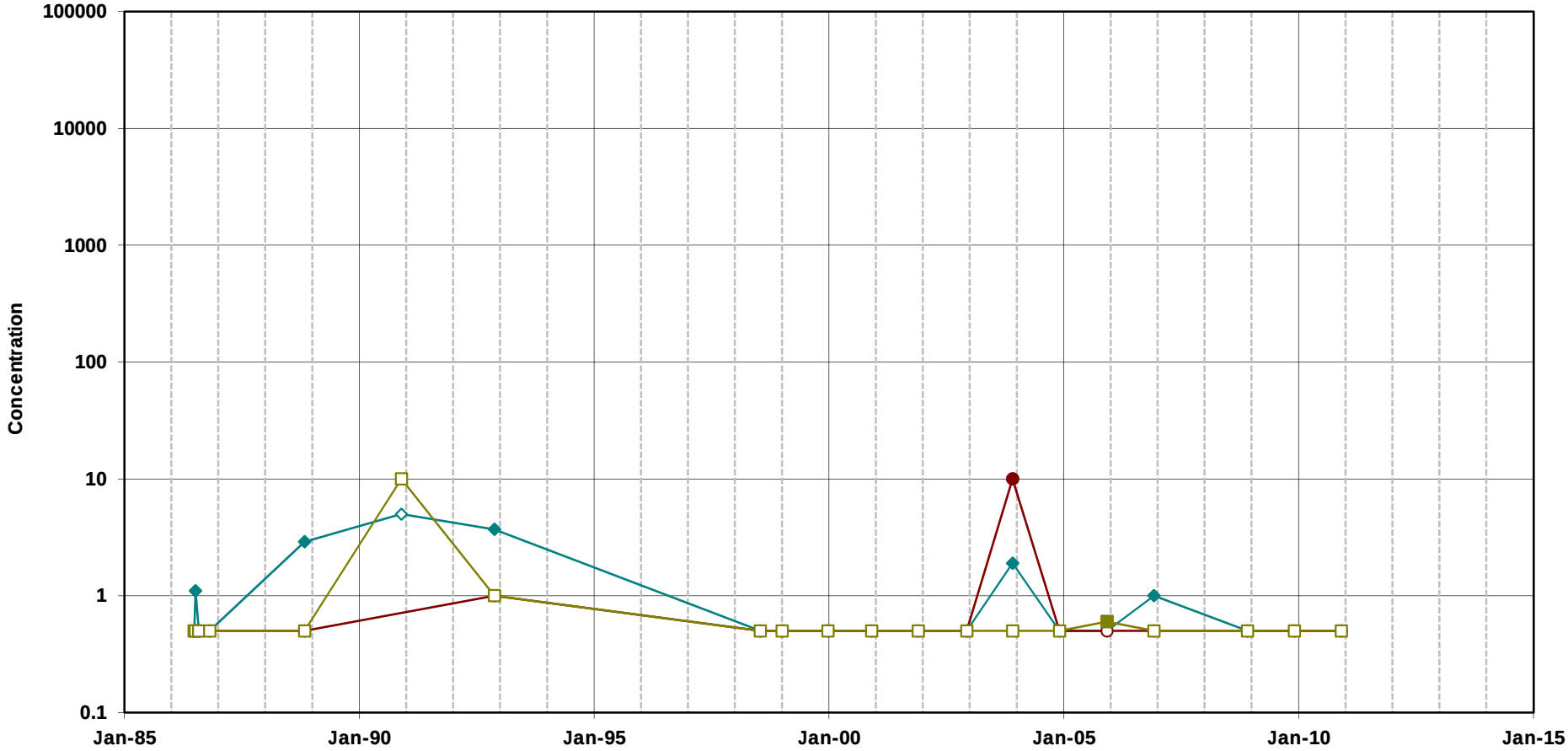
Figure

**D-171**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\15482_VOC.xls]Plot_5482_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 82B2**
MEW Regional Annual Report

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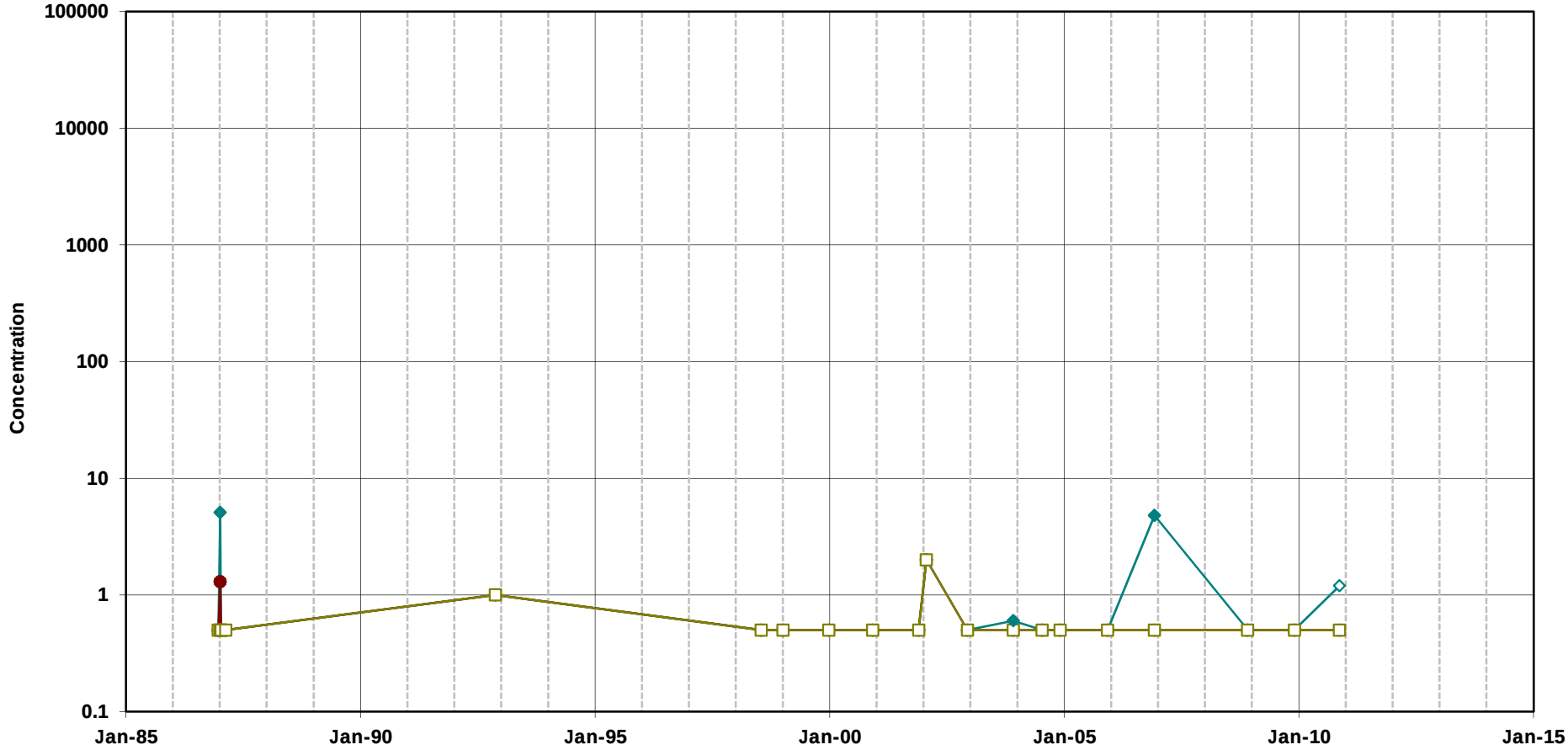
Figure

**D-172**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[82B2_VOC.xls]Plot_82B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 123B2**
MEW Regional Annual Report

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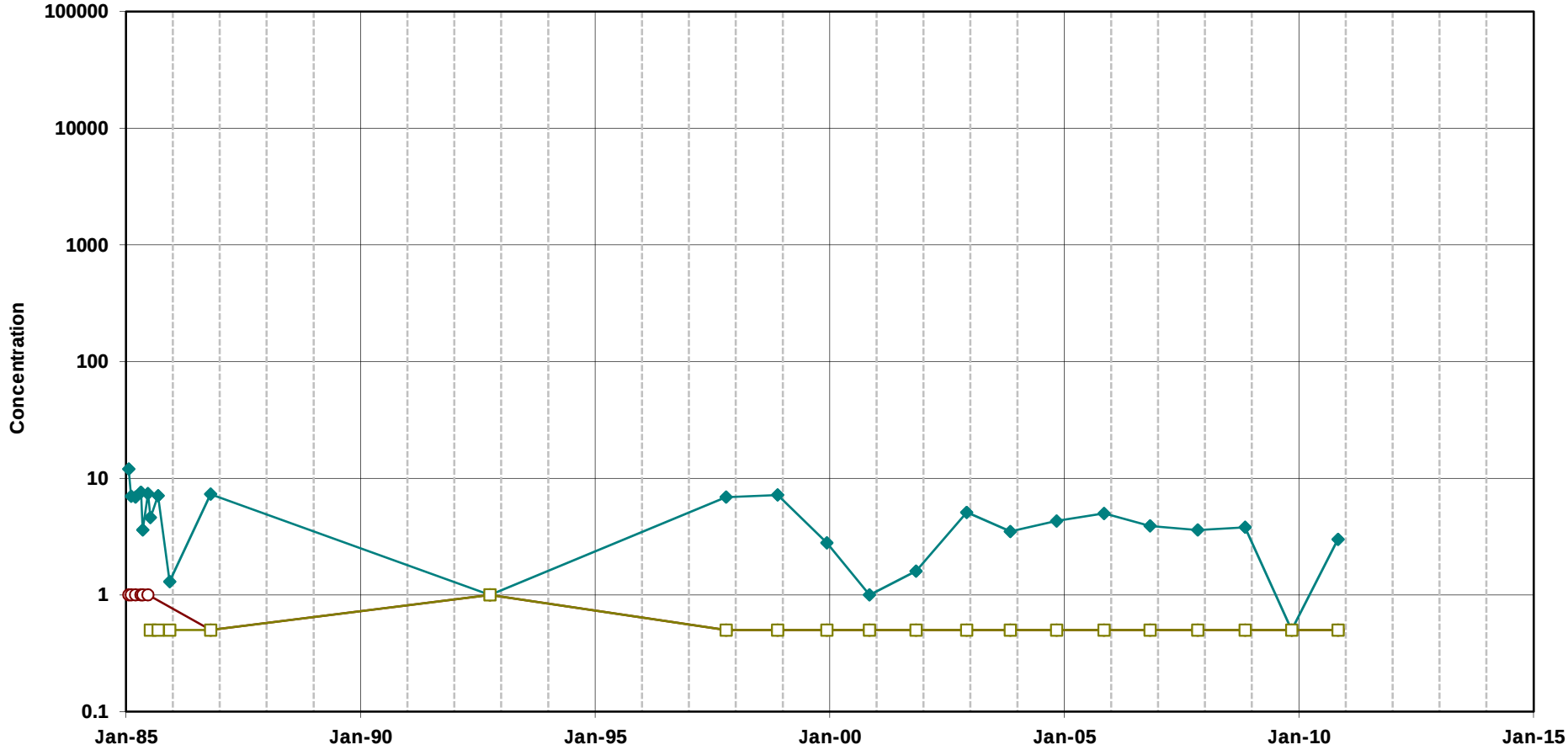
Figure

**D-173**

C:\Users\lepstein\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\[Copy of K1000213.xls]SUPERDTA




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 6B2**
MEW Regional Annual Report

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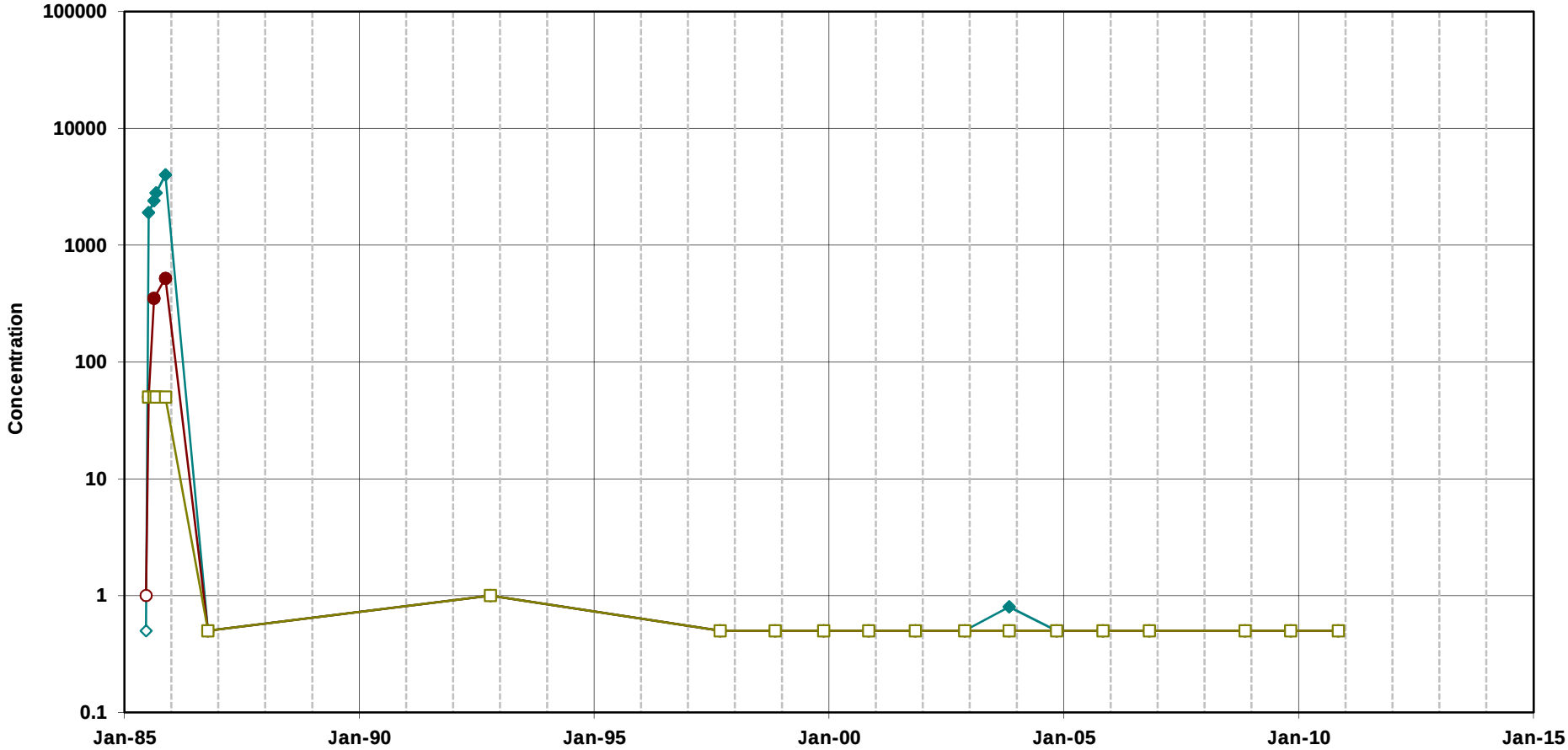
Figure

**D-174**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[6B2_VOC.xls]Plot_6B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 15B2**
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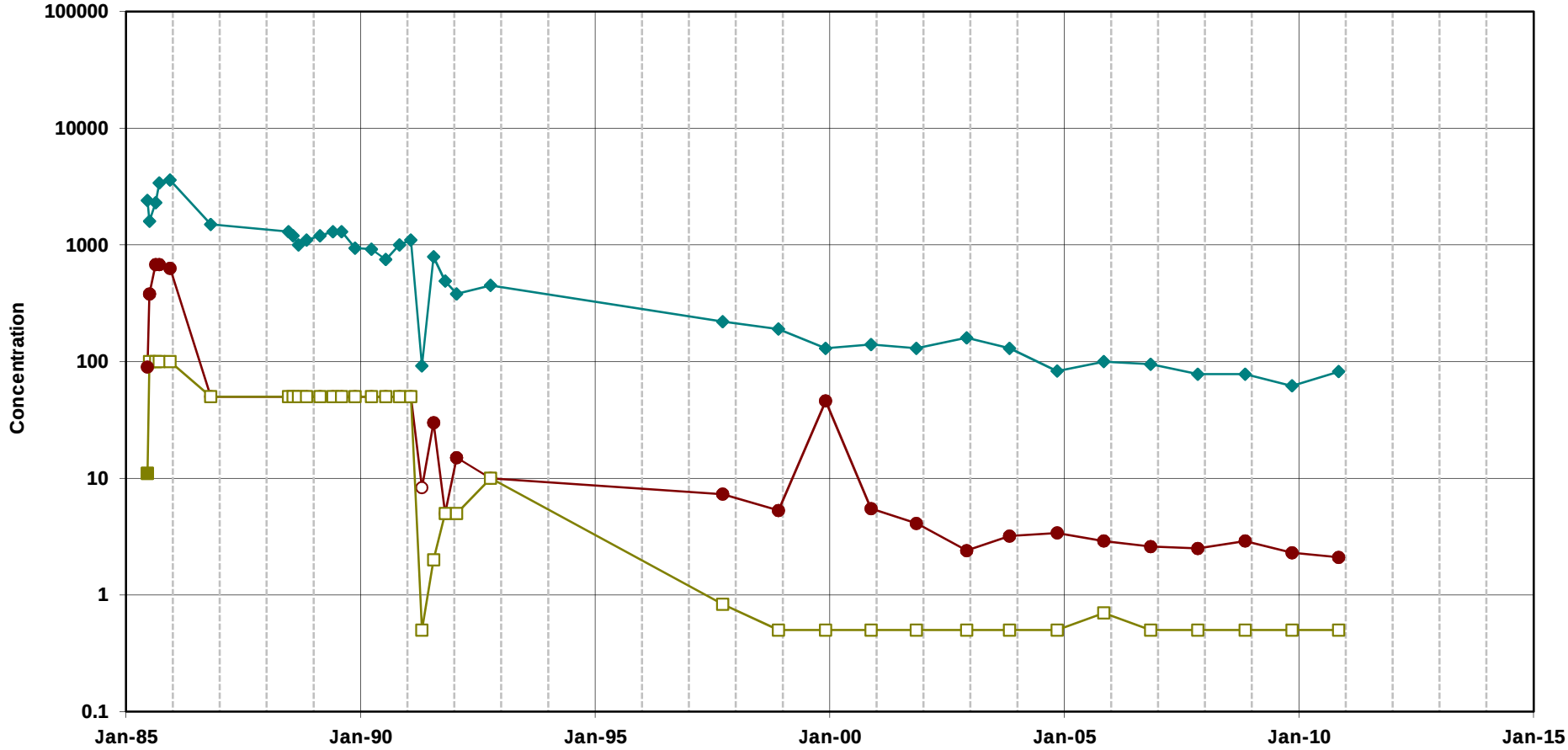
Figure

**D-175**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\15B2_VOC.xls]Plot_15B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 16B2**
MEW Regional Annual Report

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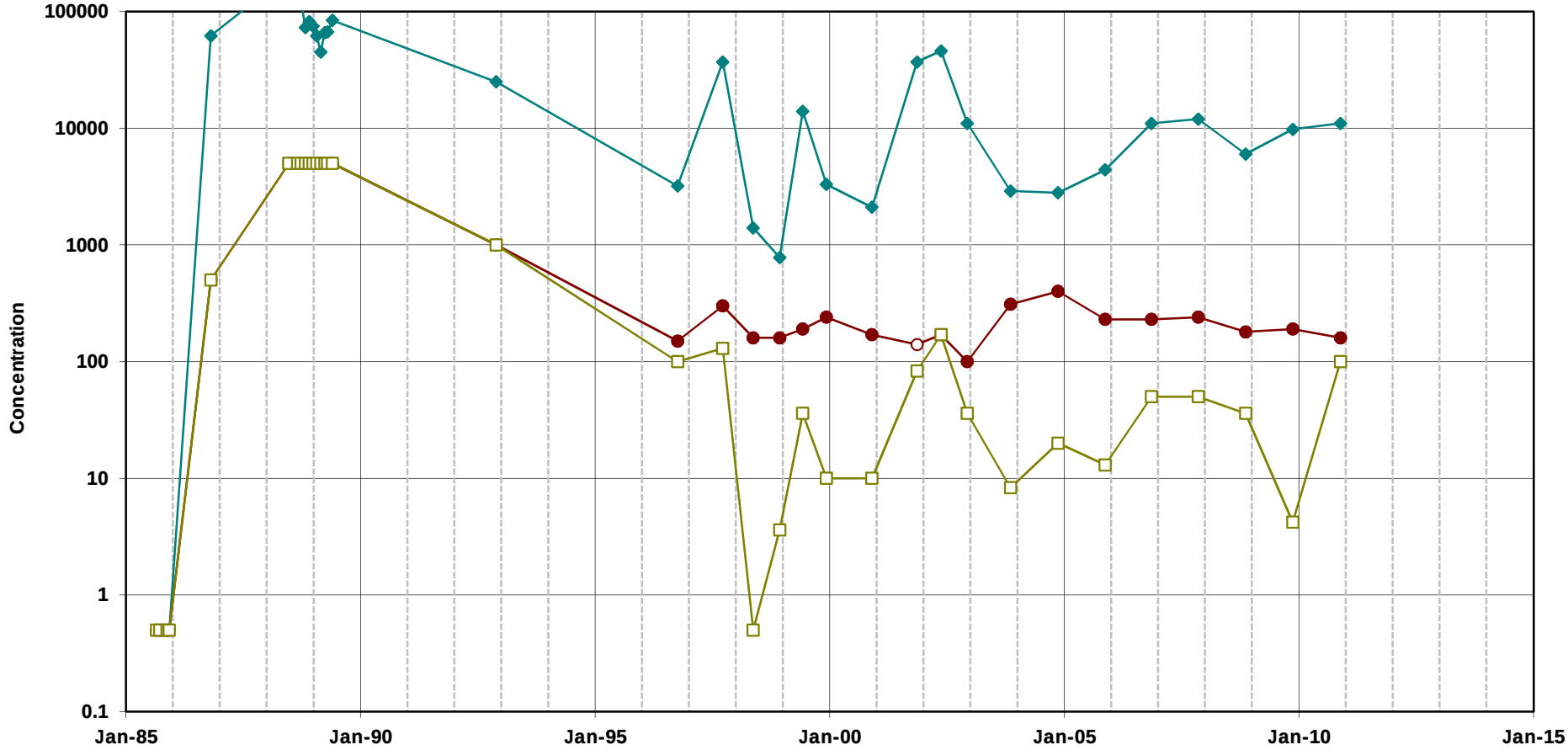
Figure

**D-176**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\16B2_VOC.xls]Plot_16B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 36B2**
MEW Regional Annual Report

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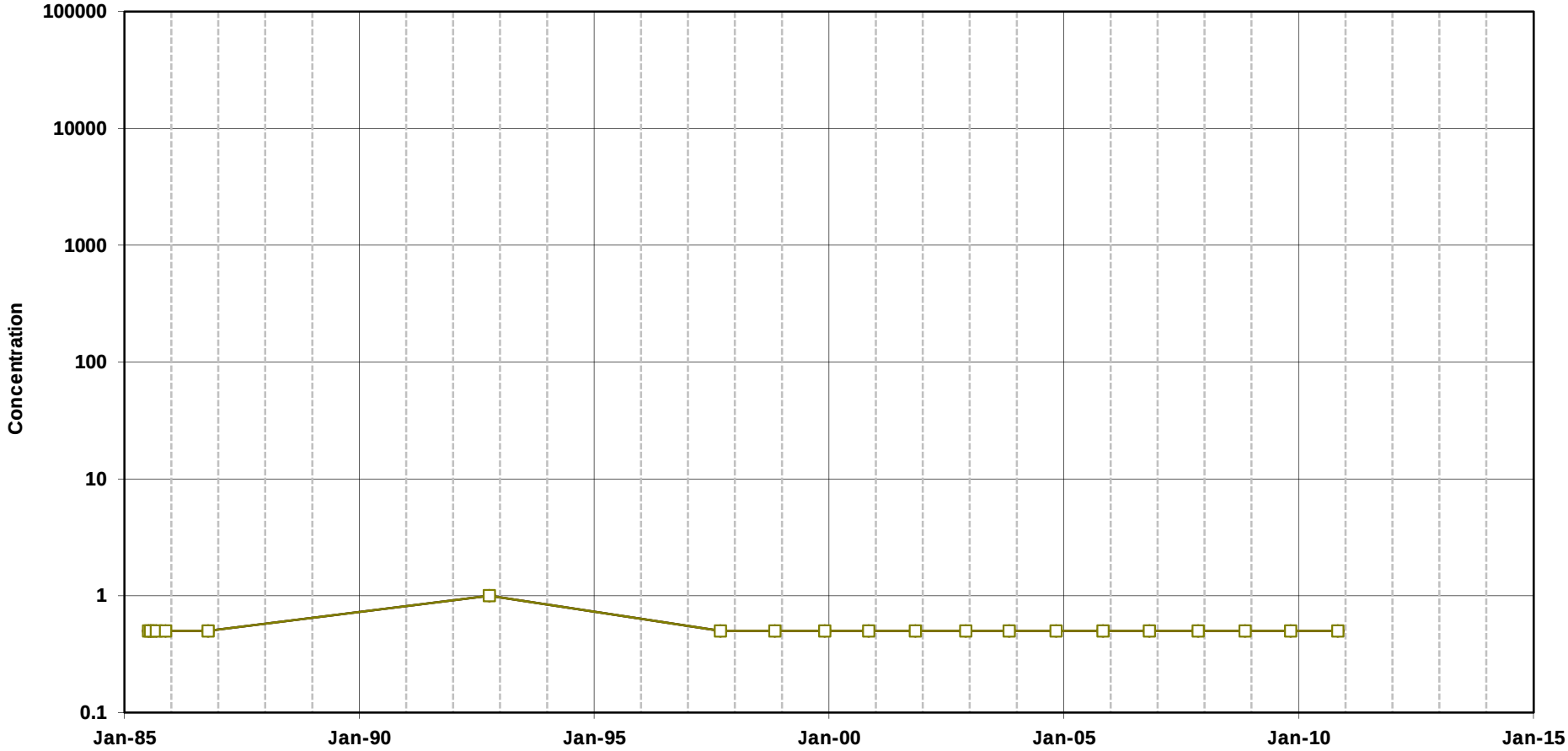
Figure

**D-177**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\36B2_VOC.xls]Plot_36B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 37B2**
MEW Regional Annual Report

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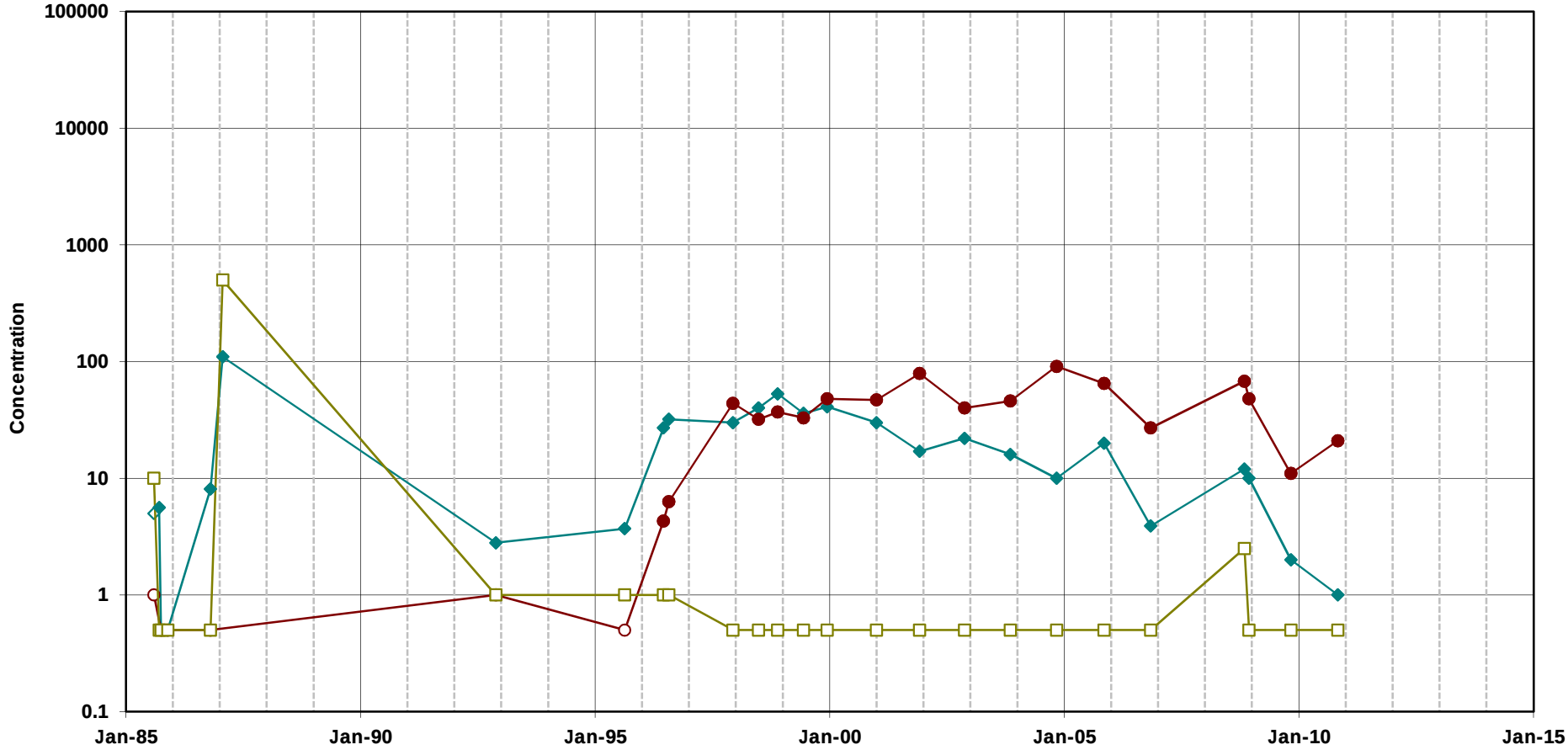
Figure

**D-178**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\3782_VOC.xls]Plot_3782_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 40B2**
MEW Regional Annual Report

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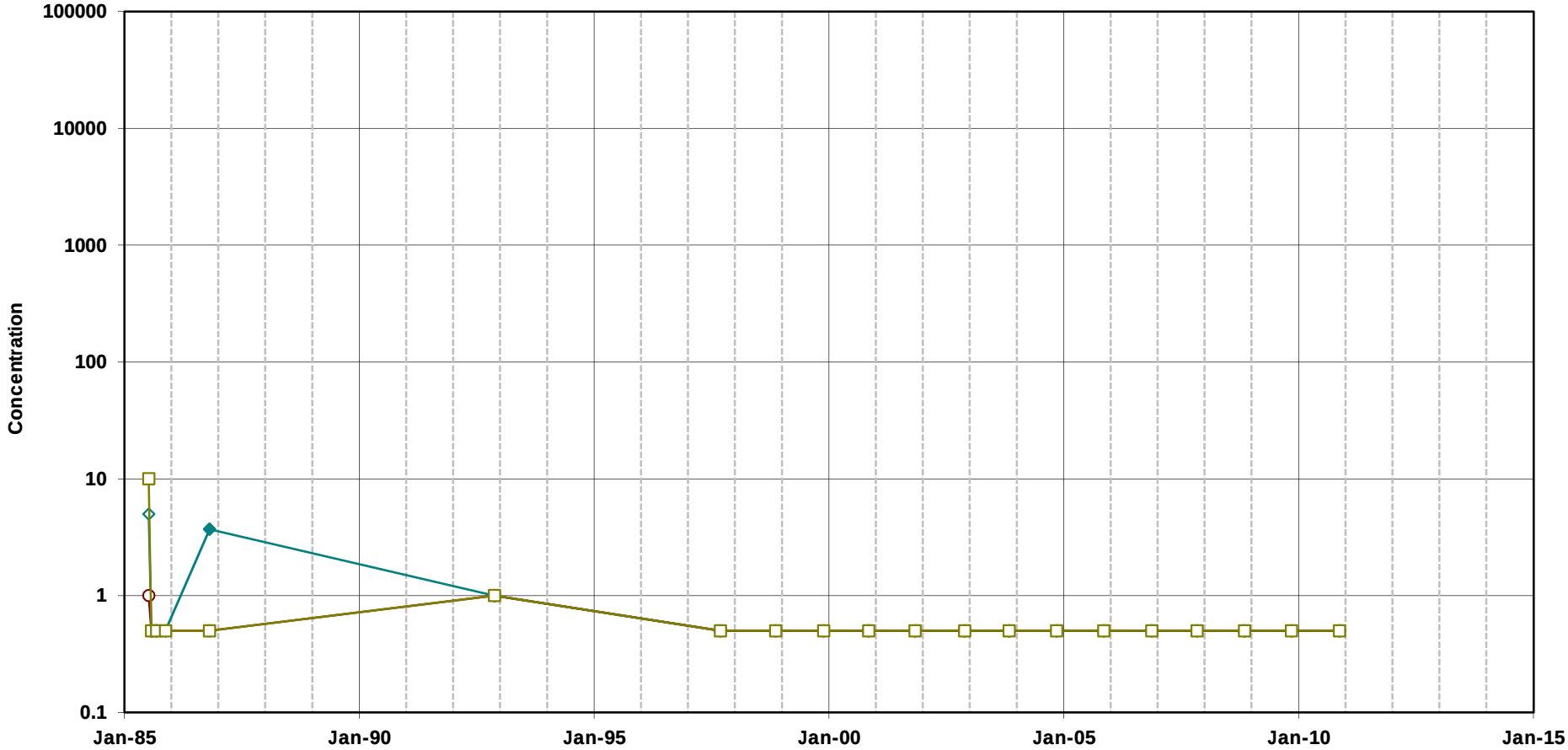
Figure

**D-17**9

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\14082_VOC.xls]Plot_4082_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 43B2**
MEW Regional Annual Report

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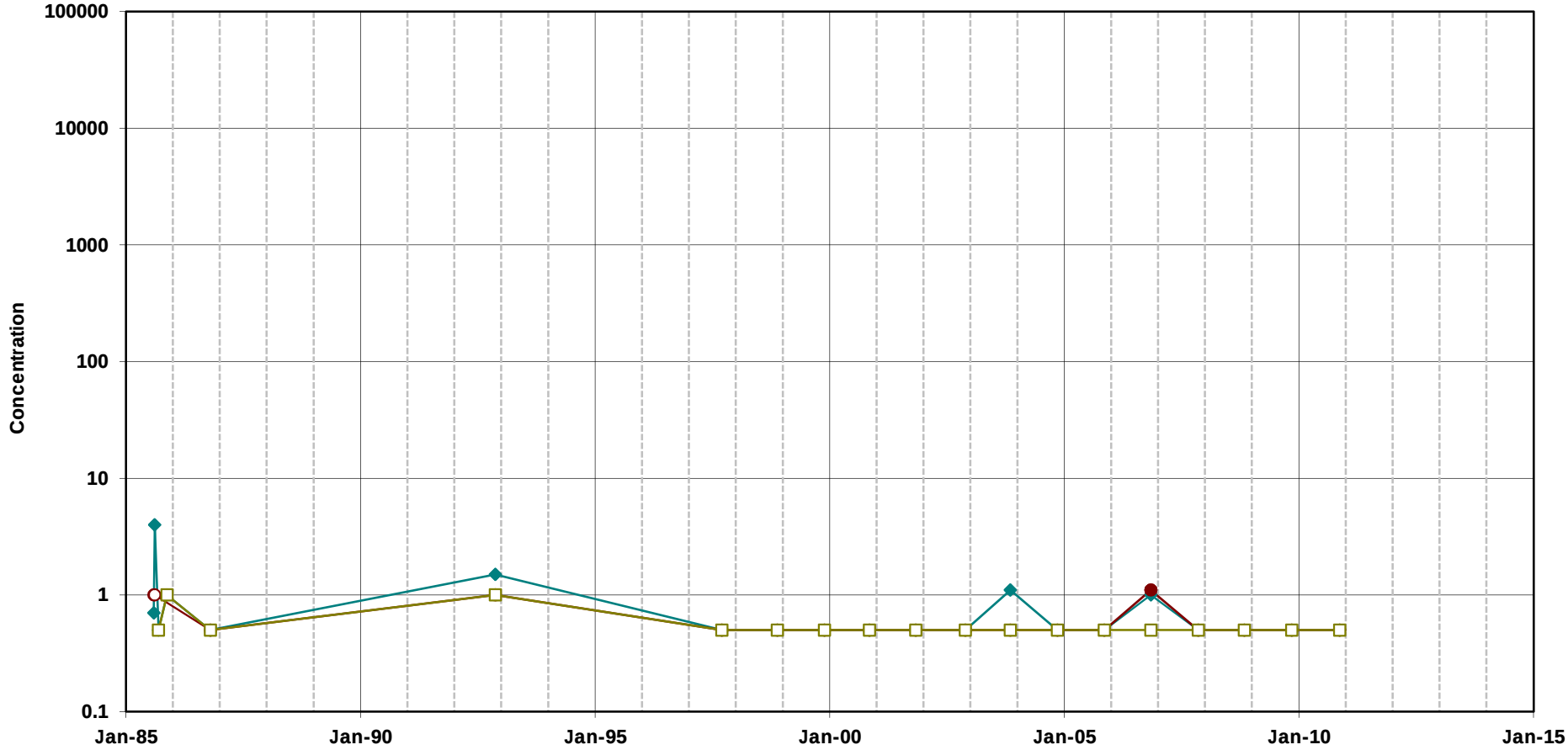
Figure

**D-180**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\14382_VOC.xls]Plot_4382_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 62B2**
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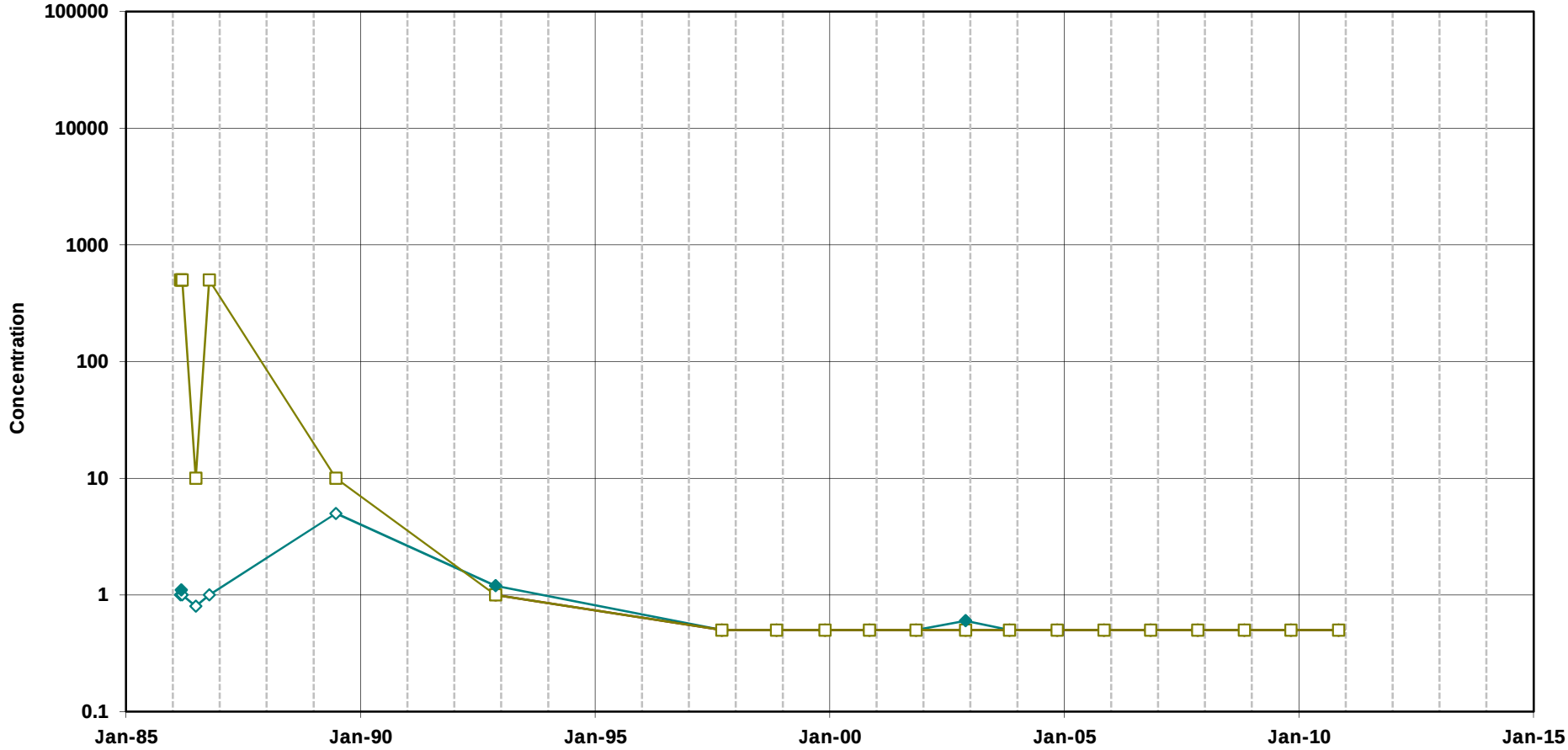
Figure

**D-181**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[6282_VOC.xls]Plot_6282_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 75B2**
MEW Regional Annual Report

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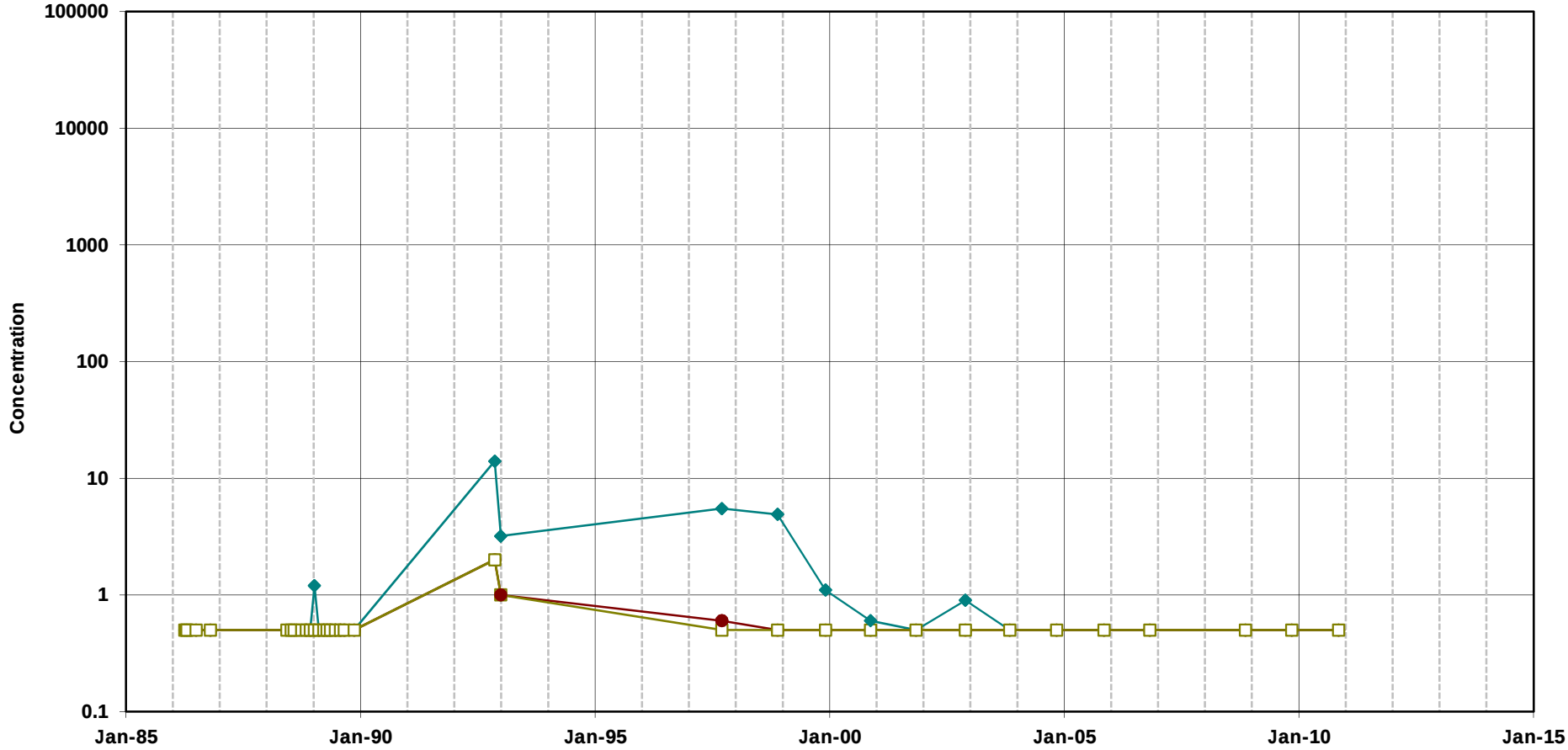
Figure

**D-182**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\75B2_VOC.xls]Plot_75B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 76B2**
MEW Regional Annual Report

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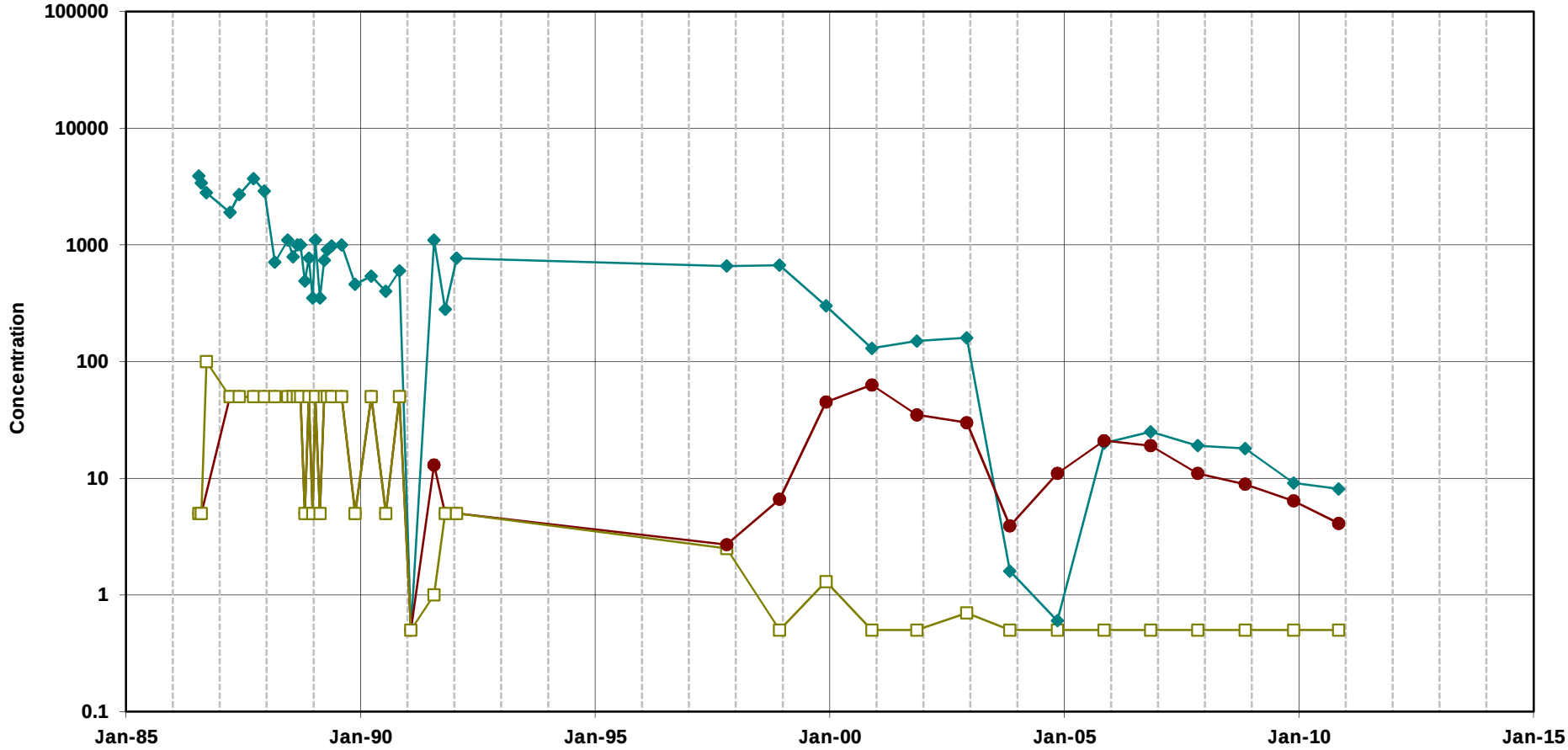
Figure

**D-183**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\76B2_VOC.xls]Plot_76B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 89B2**
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Figure

**D-184**

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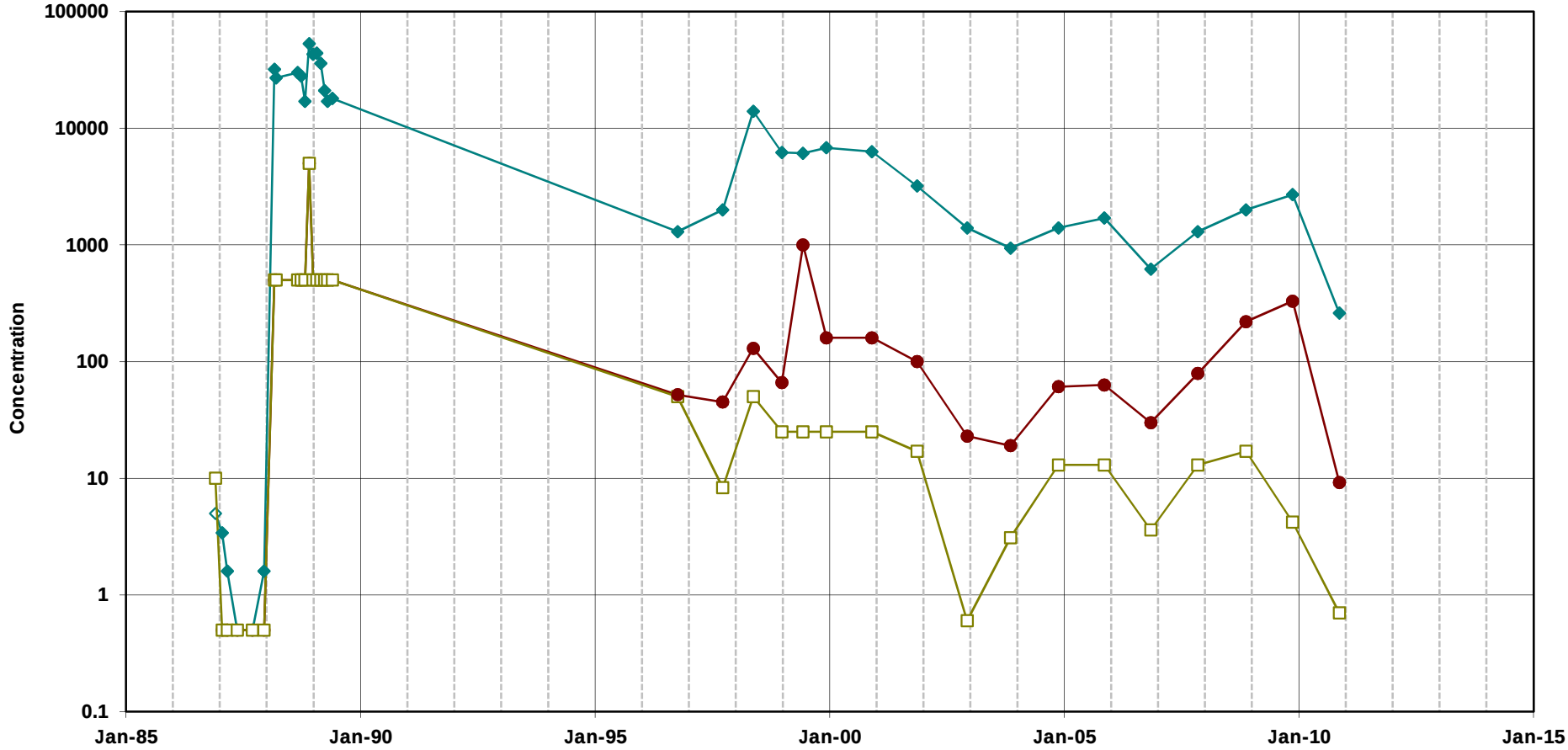
T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[89B2_VOC.xls]Plot_89B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 113B2**
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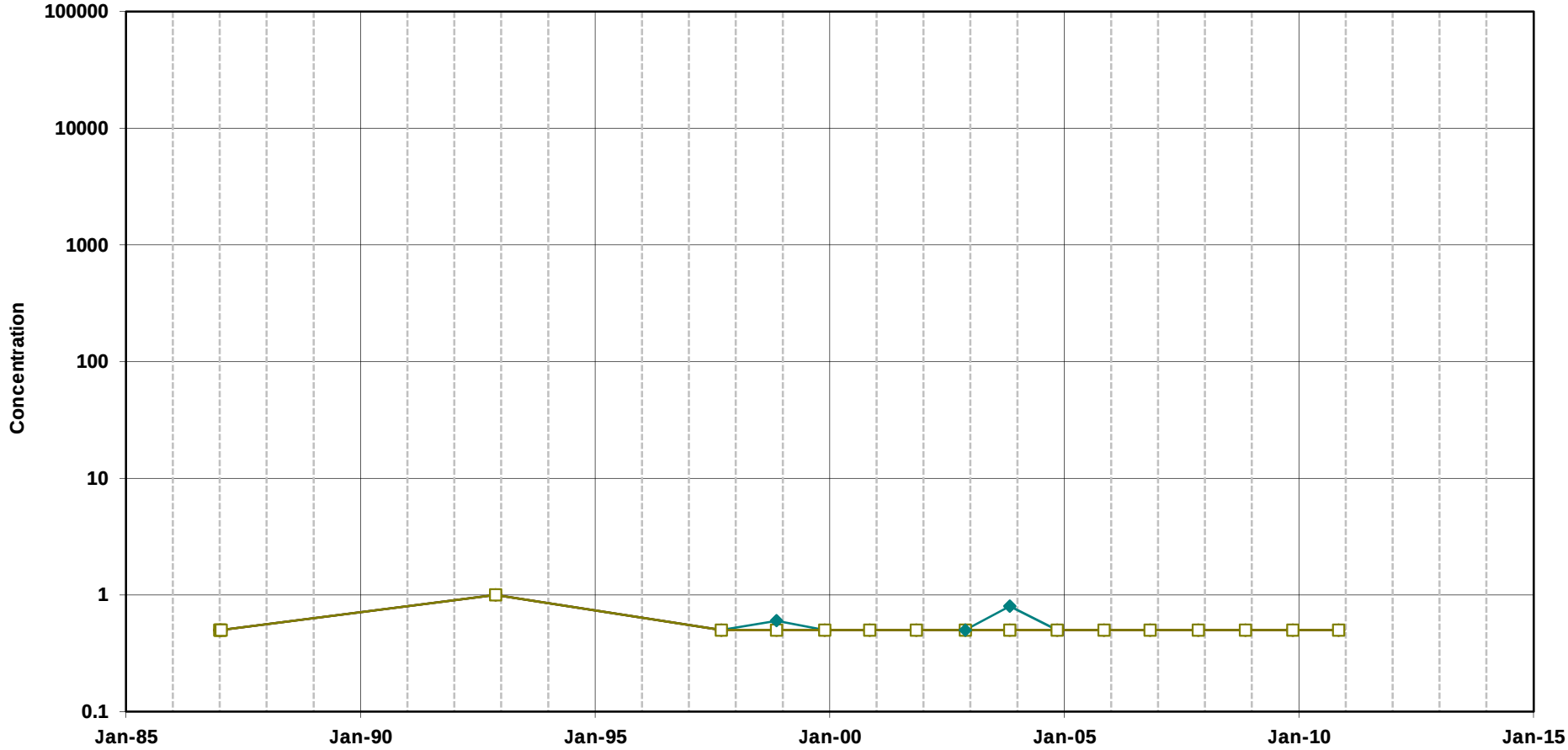
Figure

**D-185**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\111382_VOC.xlsPlot_11382_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 125B2**
MEW Regional Annual Report

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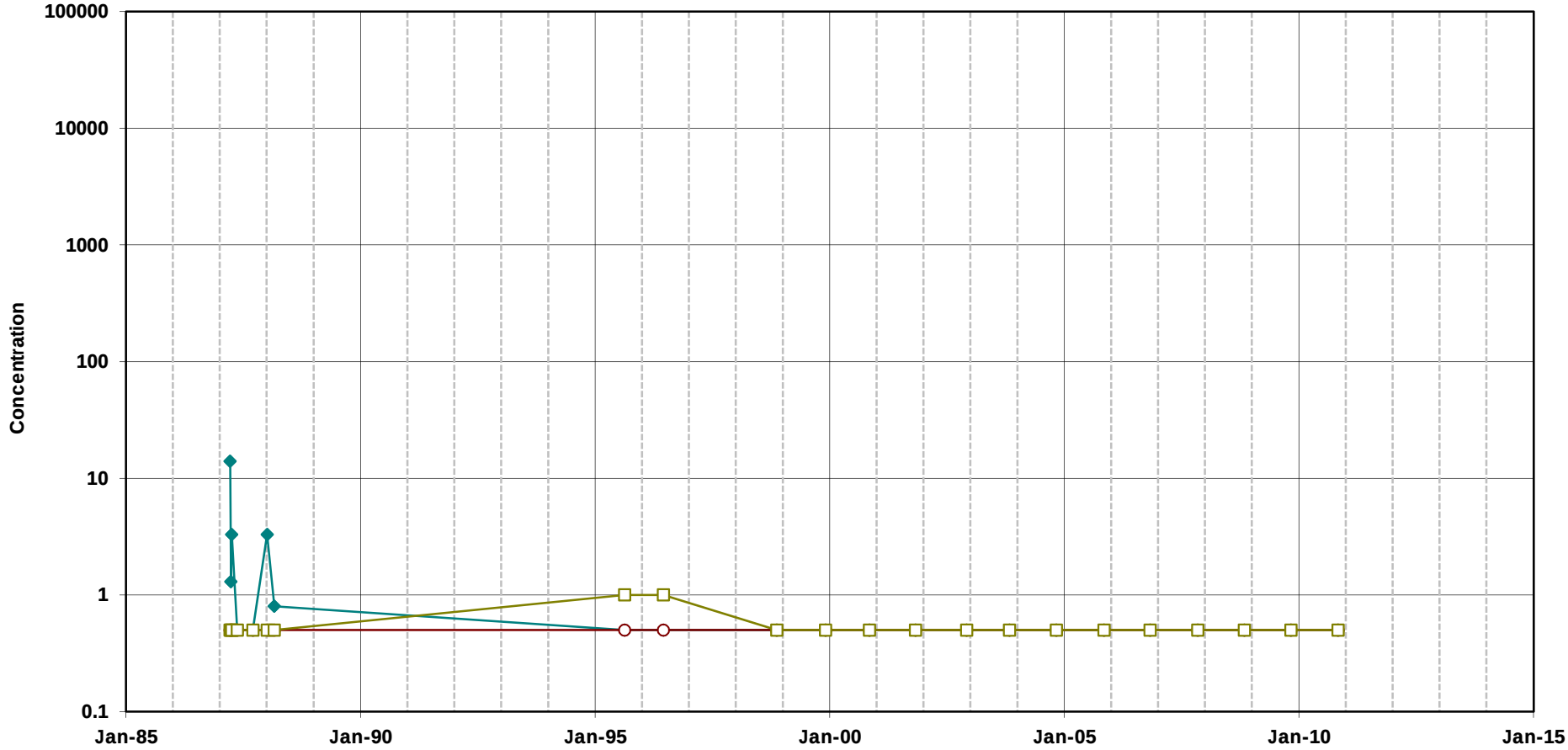
Figure

**D-186**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\125B2_VOC.xlsPlot_125B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 129B2**
MEW Regional Annual Report

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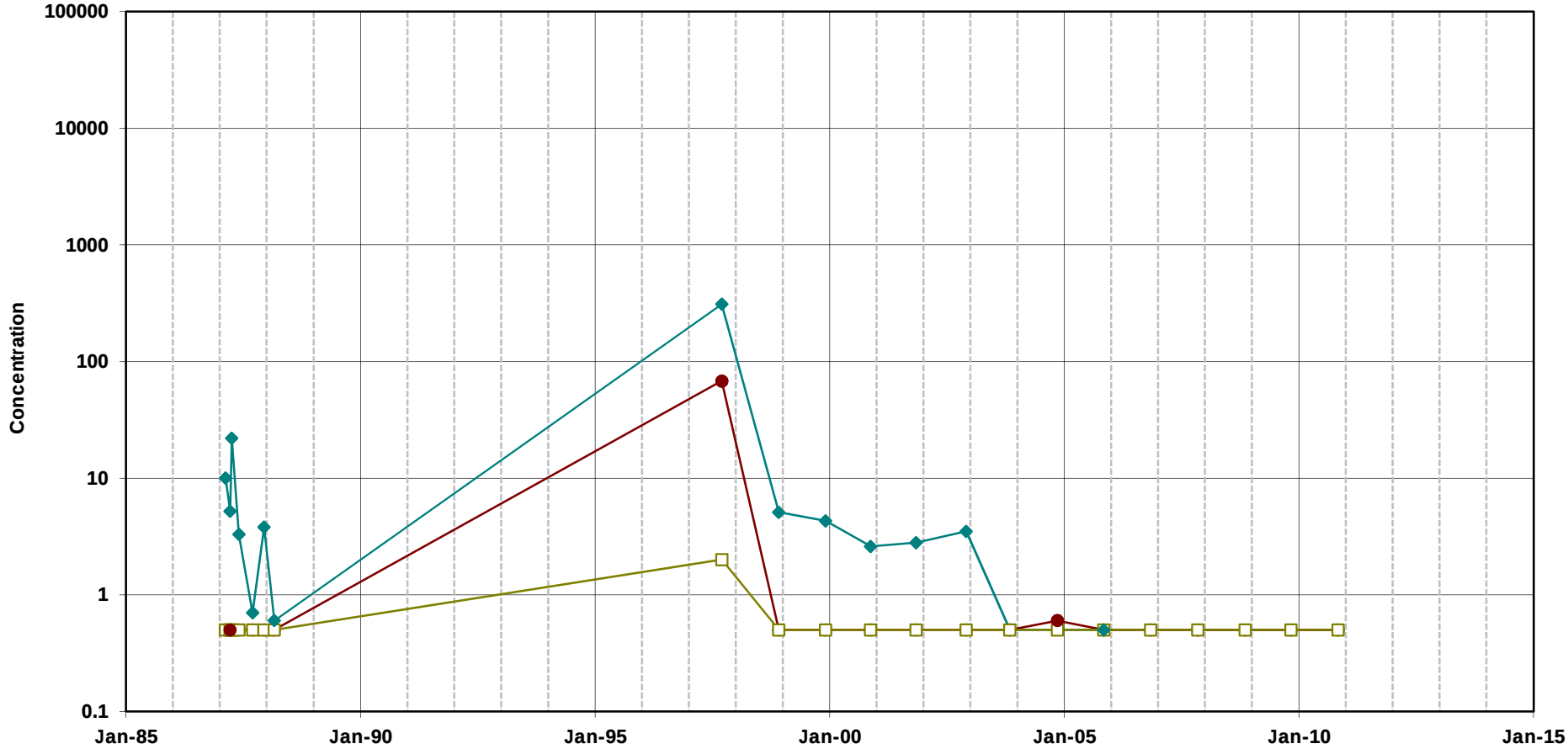
Figure

**D-187**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\129B2_VOC.xlsPlot_129B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 132B2**
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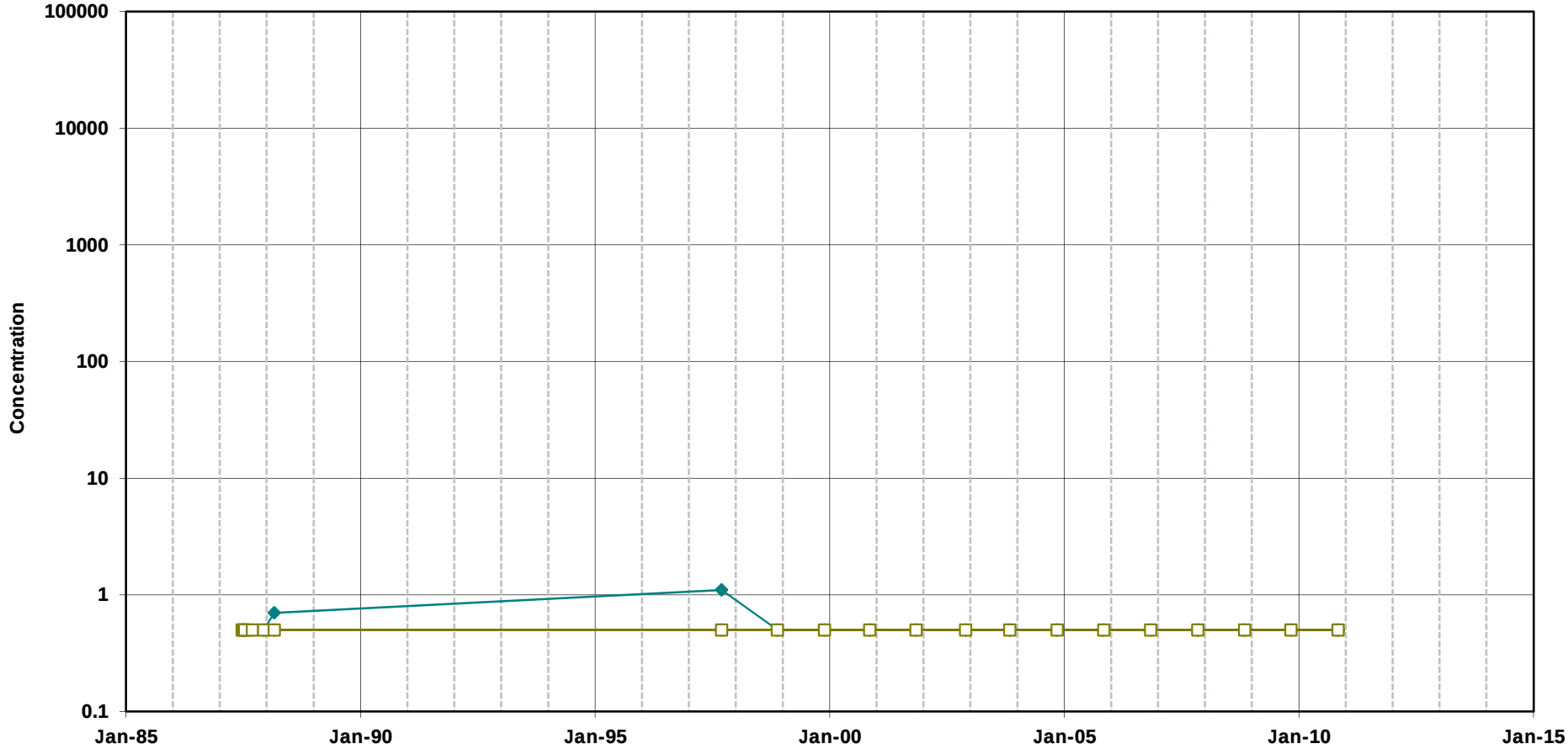
Figure

**D-188**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\132B2_VOC.xlsPlot_132B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 134B2**
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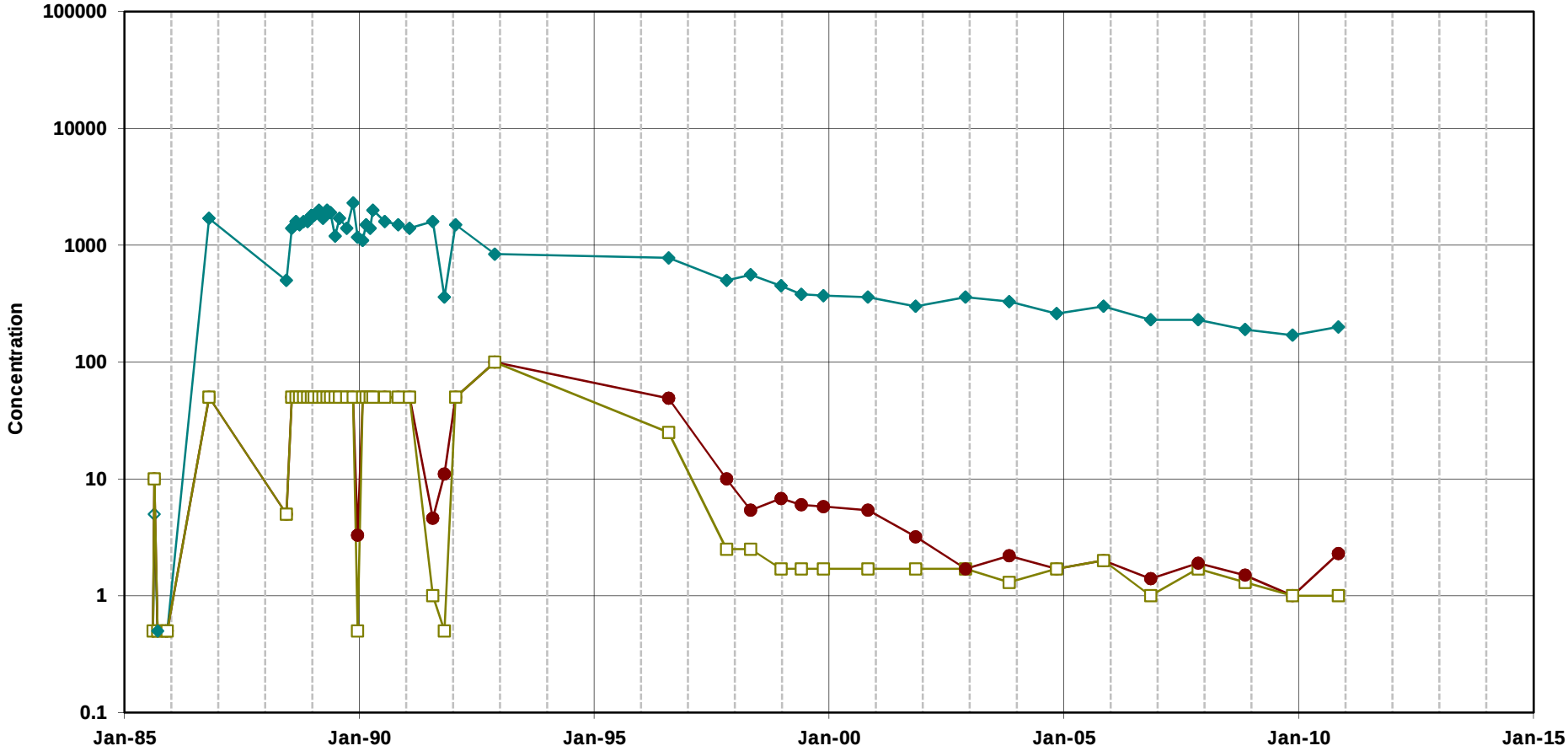
Figure

**D-189**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\134B2_VOC.xlsPlot_134B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 38B2**
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Figure

**D-190**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\38B2_VOC.xls]Plot_38B2_VOC

Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well NEC8B2**
MEW Regional Annual Report

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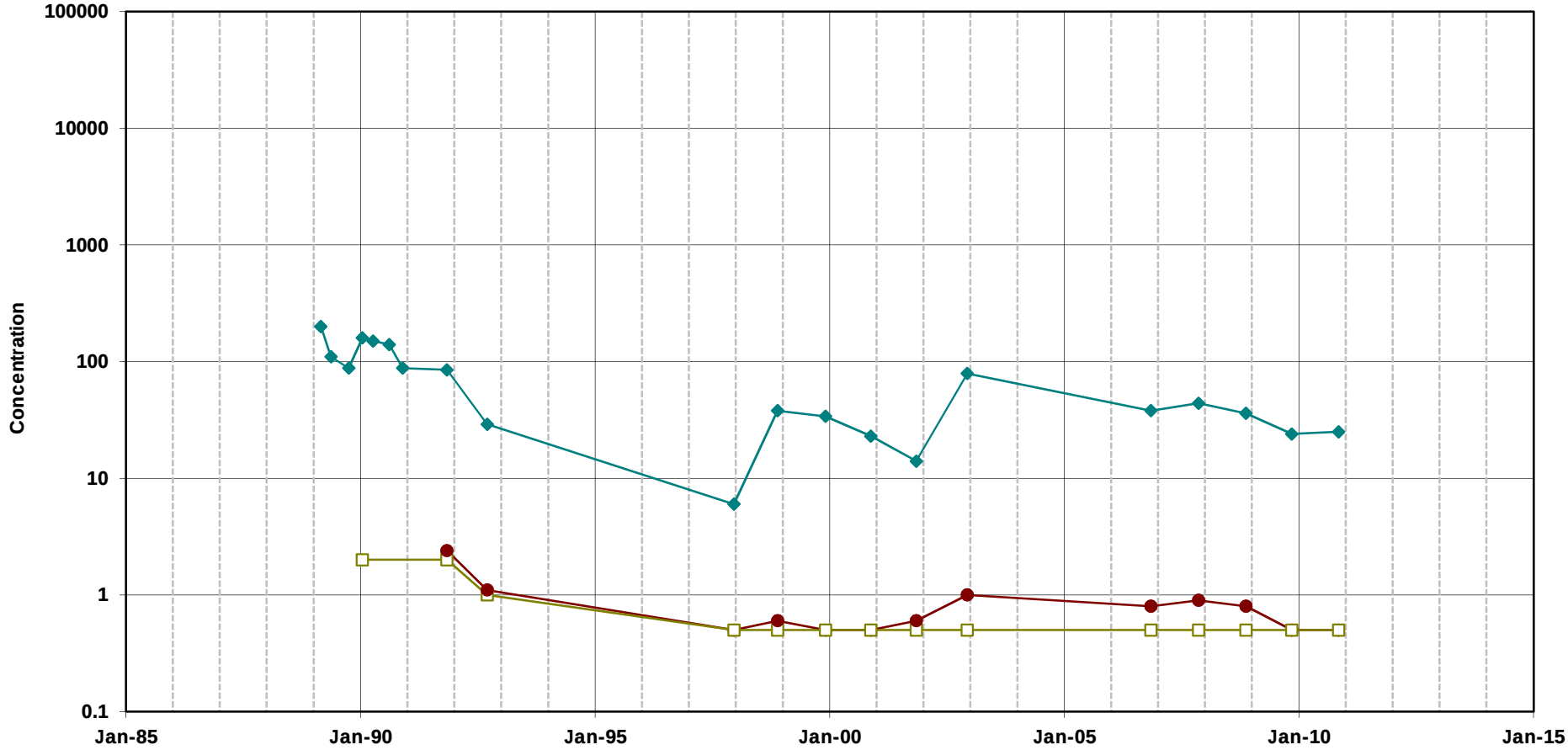
Figure

**D-191**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\NEC8B2_VOC.xlsPlot_NEC8B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well NEC18B2**
MEW Regional Annual Report

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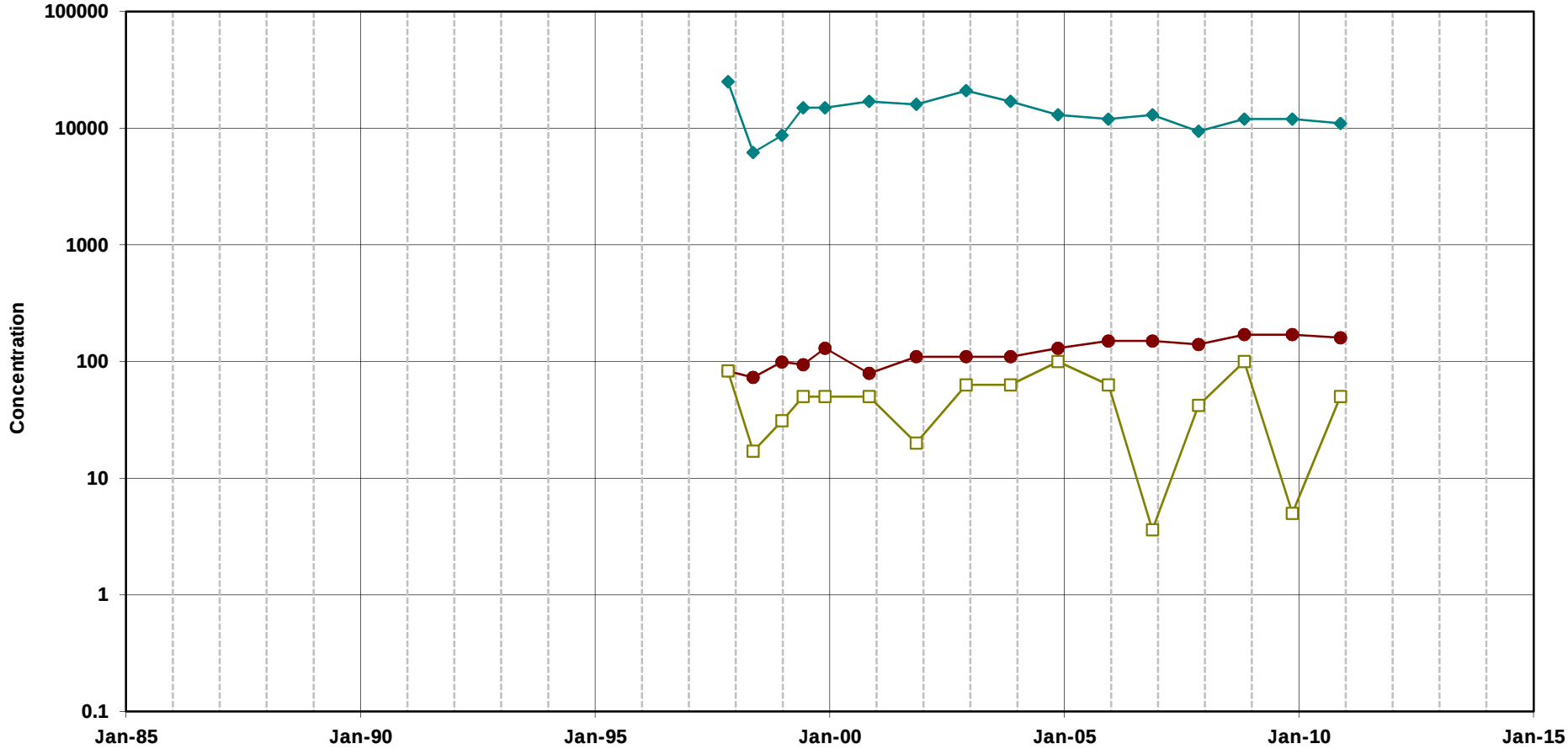
Figure

**D-192**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[NEC18B2_VOC.xls]Plot_NEC18B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-1B(2)**
MEW Regional Annual Report

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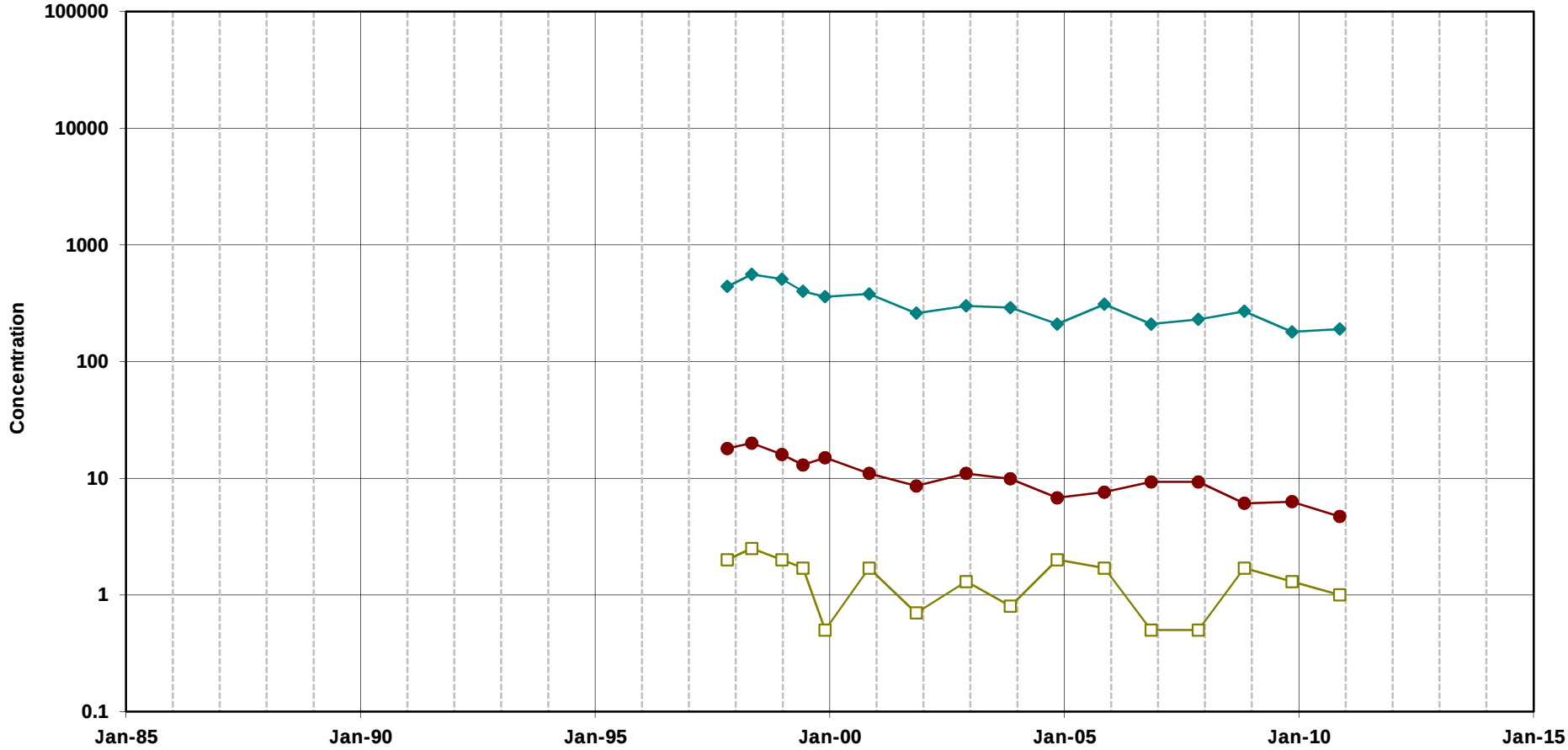
Figure

**D-193**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-1B(2)_VOC.xls]Plot_REG-1B(2)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-3B(2)**
MEW Regional Annual Report

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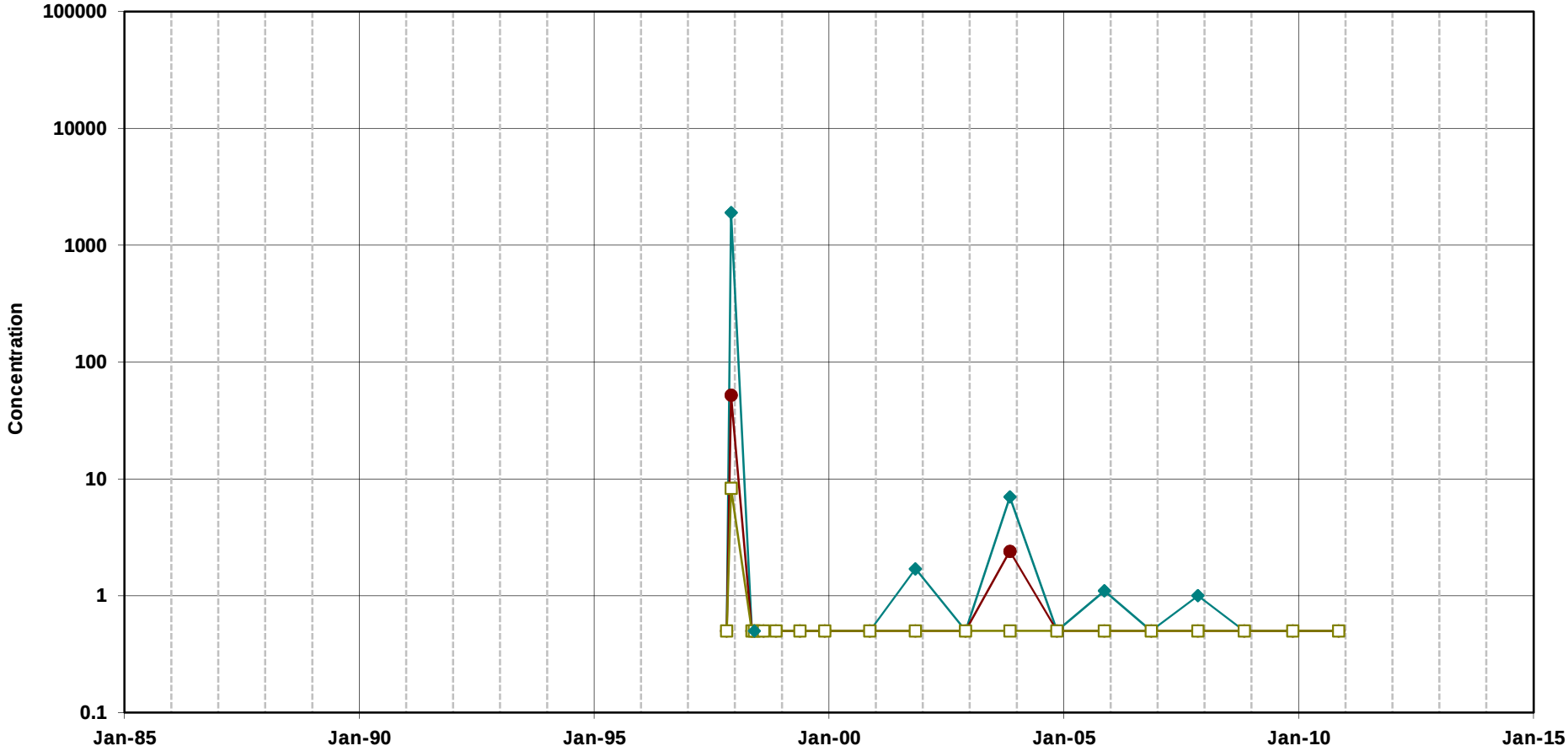
Figure

**D-194**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-3B(2)_VOC.xls]Plot_REG-3B(2)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well REG-MW-1B(2)**
MEW Regional Annual Report

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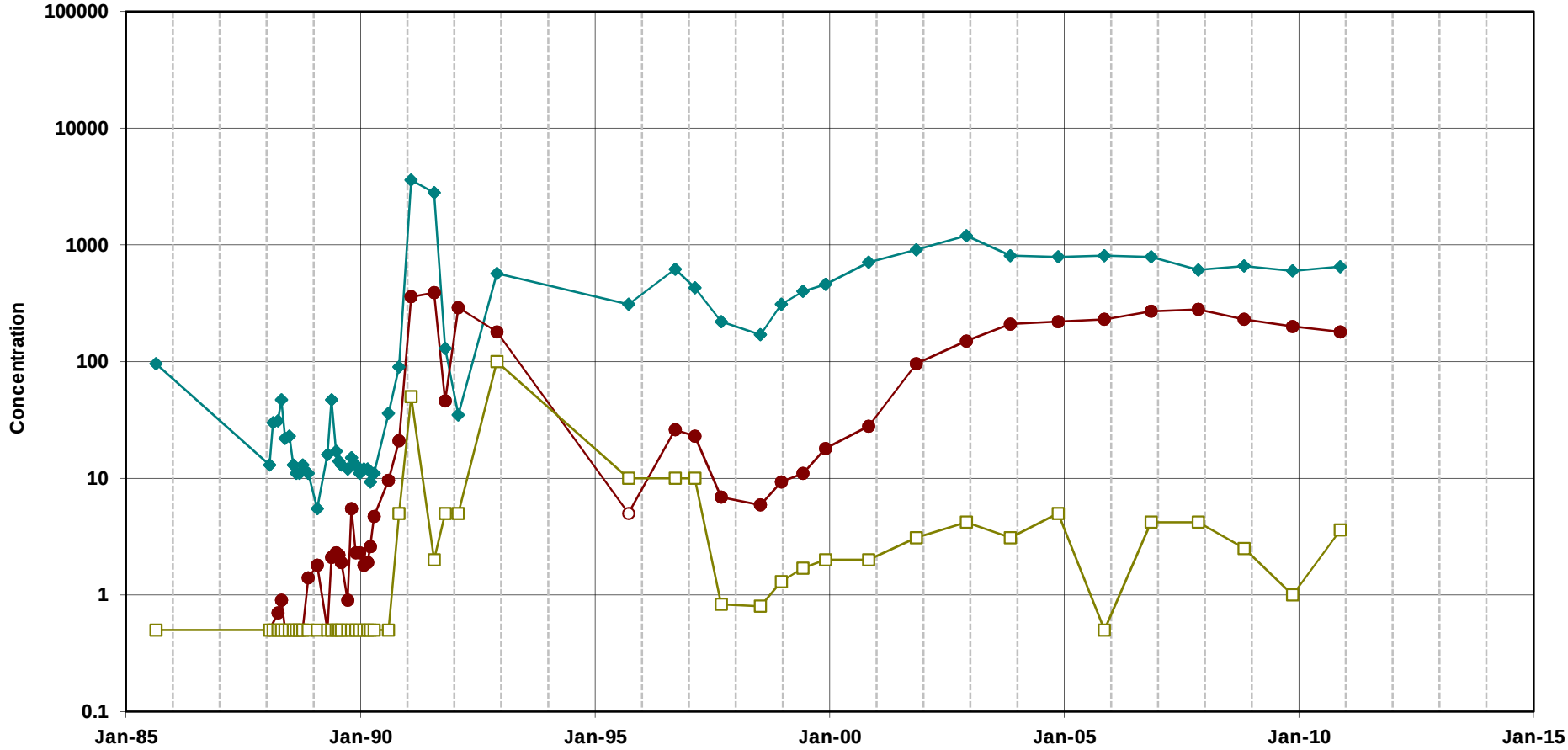
Figure

**D-195**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[REG-MW-1B(2)_VOC.xls]Plot_REG-MW-1B(2)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well RW-9(B2)**
MEW Regional Annual Report

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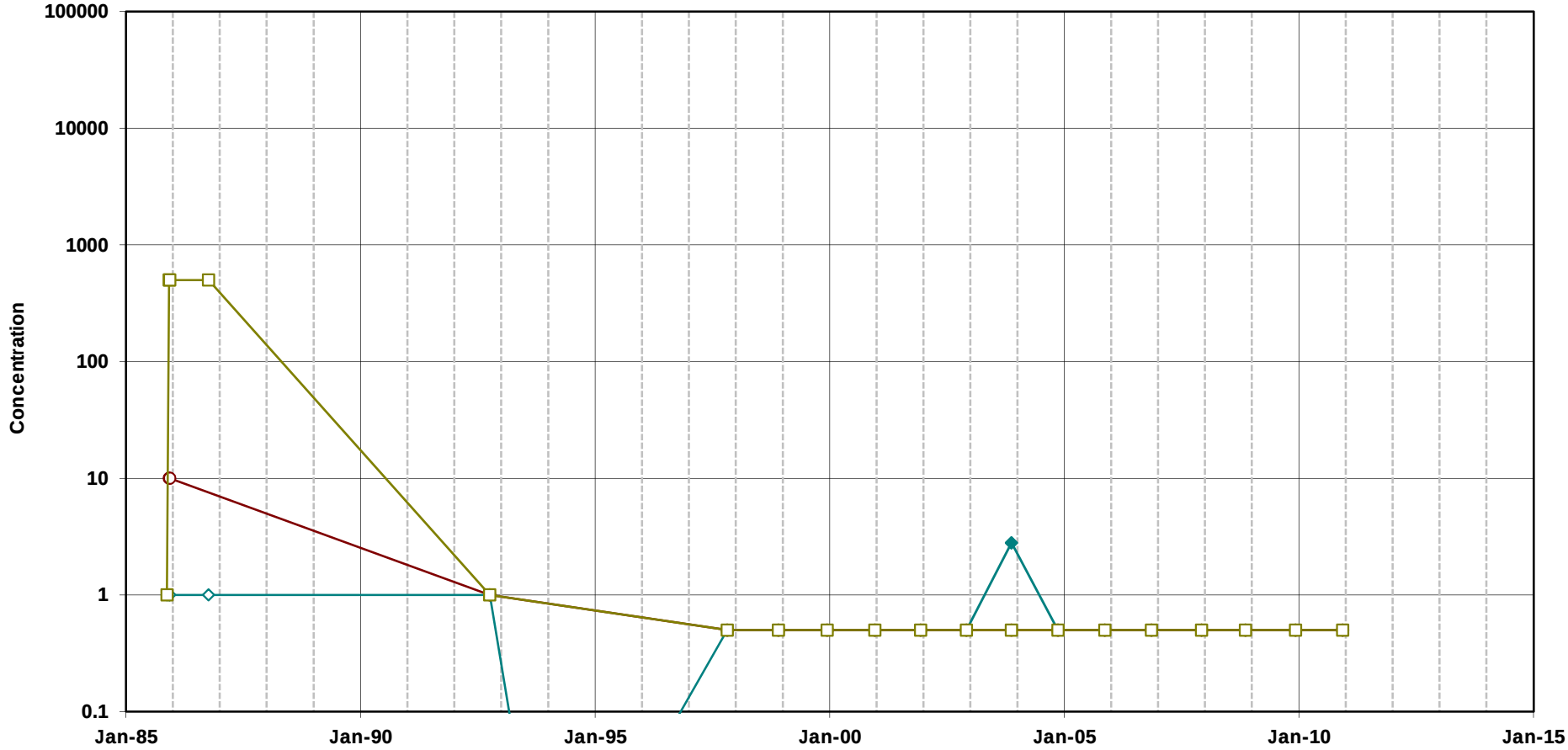
Figure

**D-196**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[RW-9(B2)_VOC.xls]Plot_RW-9(B2)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R13B2**
MEW Regional Annual Report

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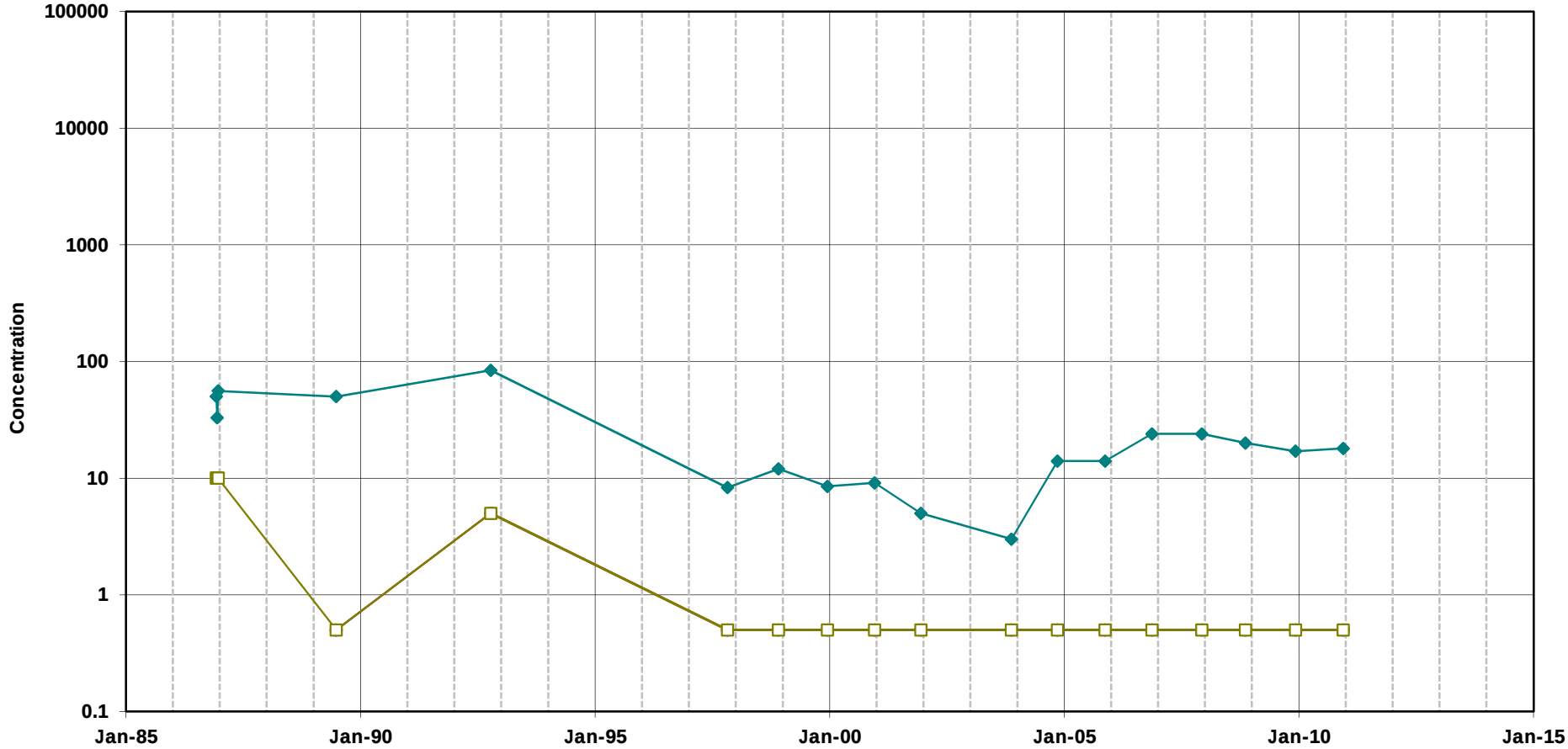
Figure

**D-197**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R13B2_VOC.xls]Plot_R13B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R30B2**
MEW Regional Annual Report

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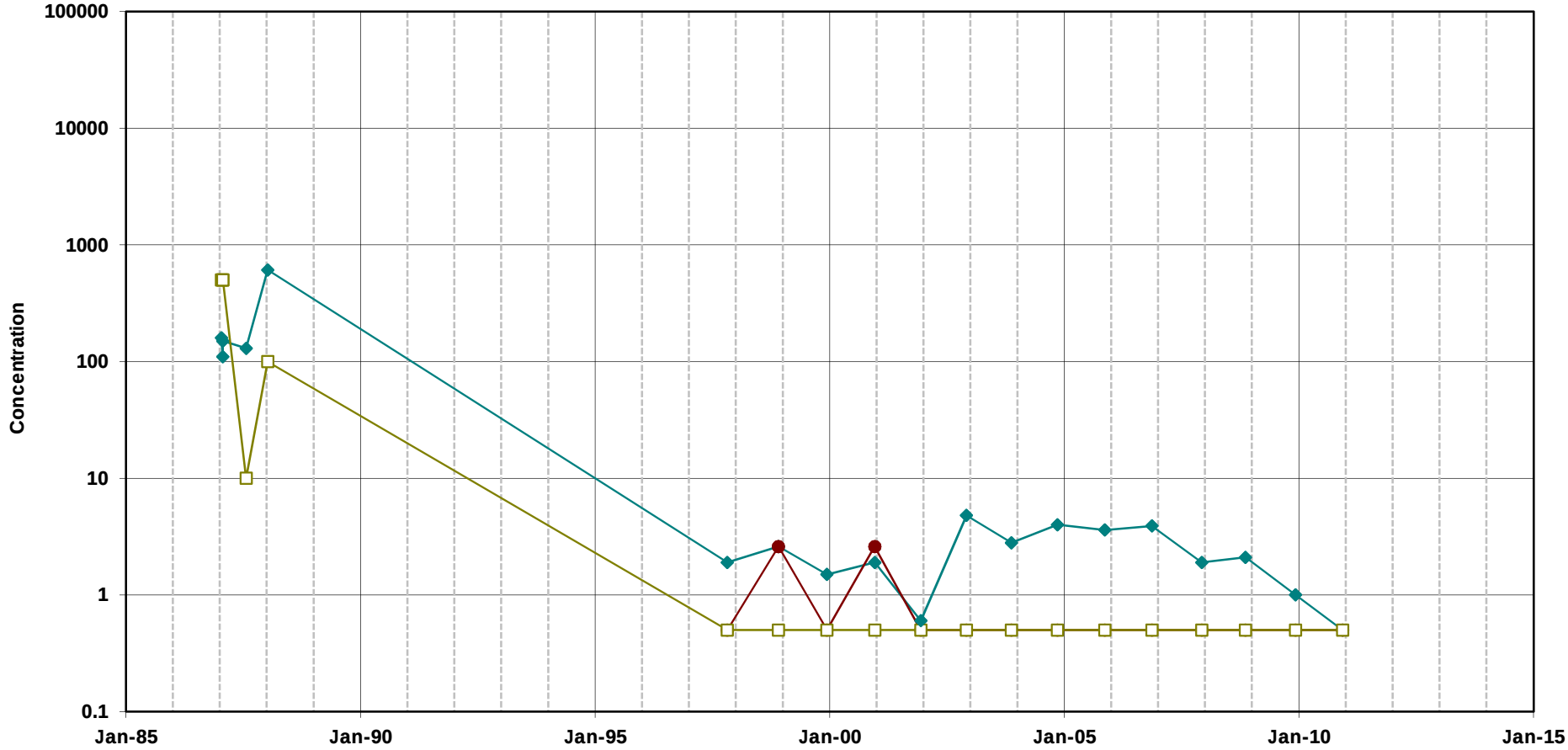
Figure

**D-198**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R30B2_VOC.xls]Plot_R30B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R40B1(B2)**
MEW Regional Annual Report

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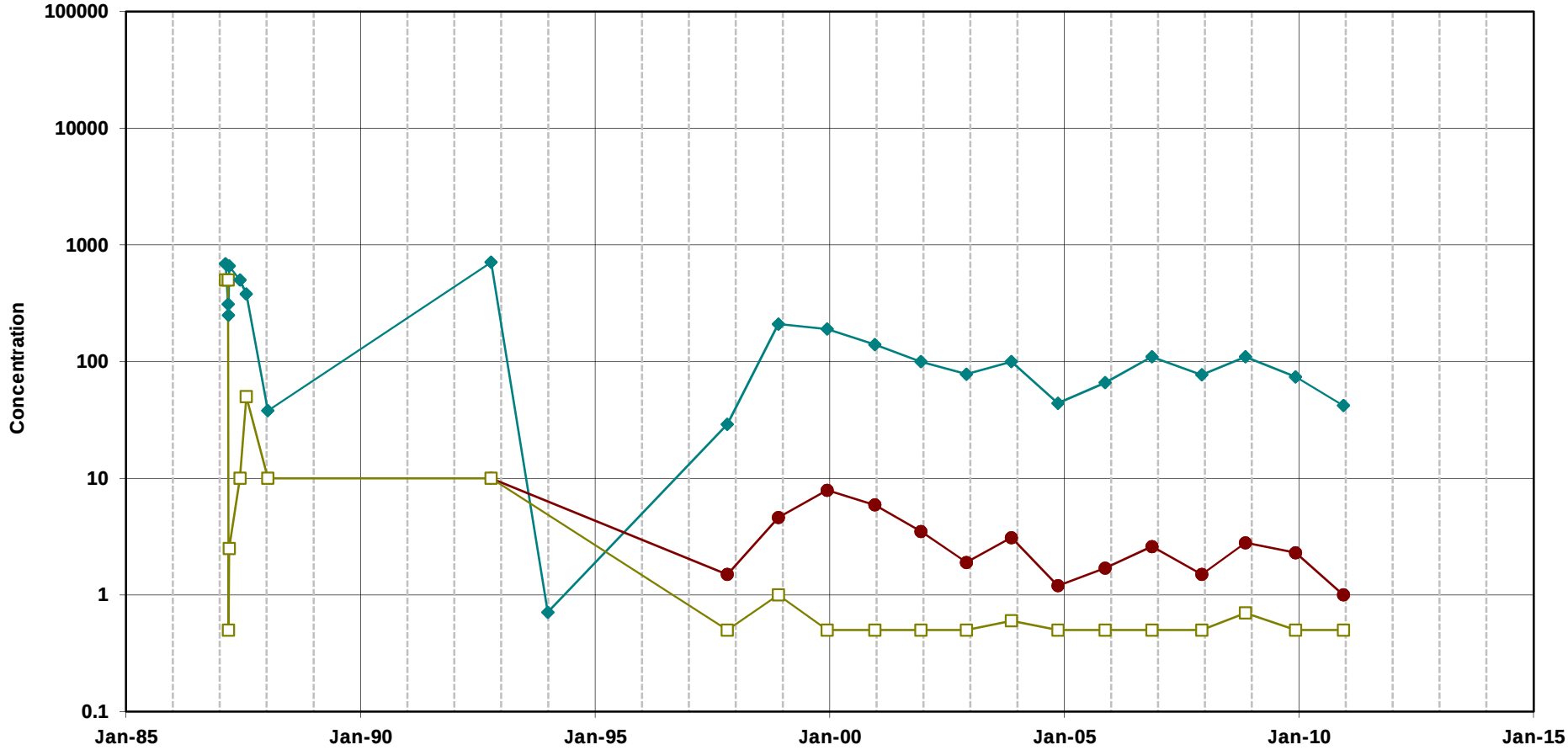
Figure

**D-199**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R40B1(B2)_VOC.xls]Plot_R40B1(B2)_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R41B2**
MEW Regional Annual Report

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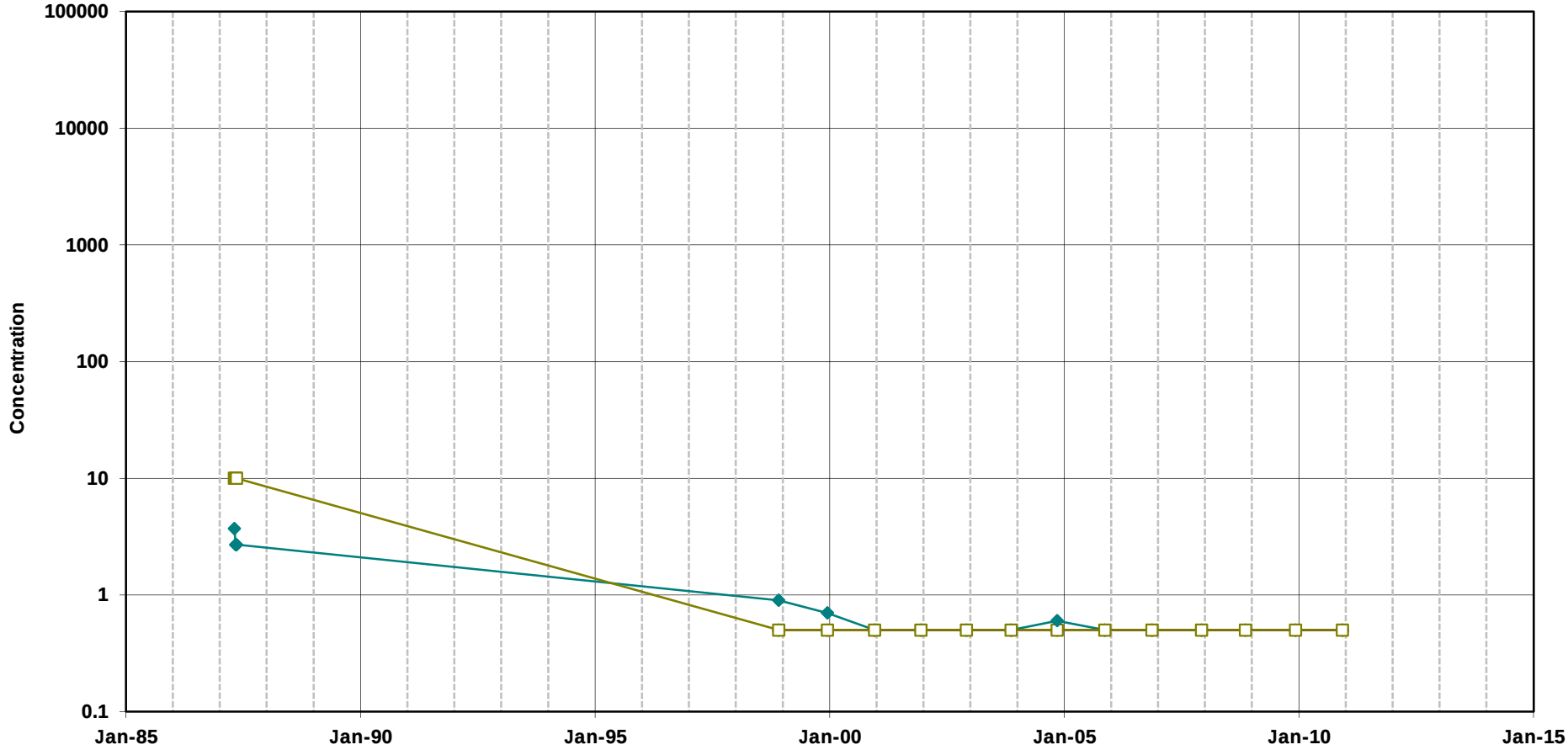
Figure

**D-200**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R41B2_VOC.xls]Plot_R41B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R50B2**
MEW Regional Annual Report

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Figure

**D-201**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\R50B2_VOC.xlsPlot_R50B2_VOC

Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R52B2**
MEW Regional Annual Report

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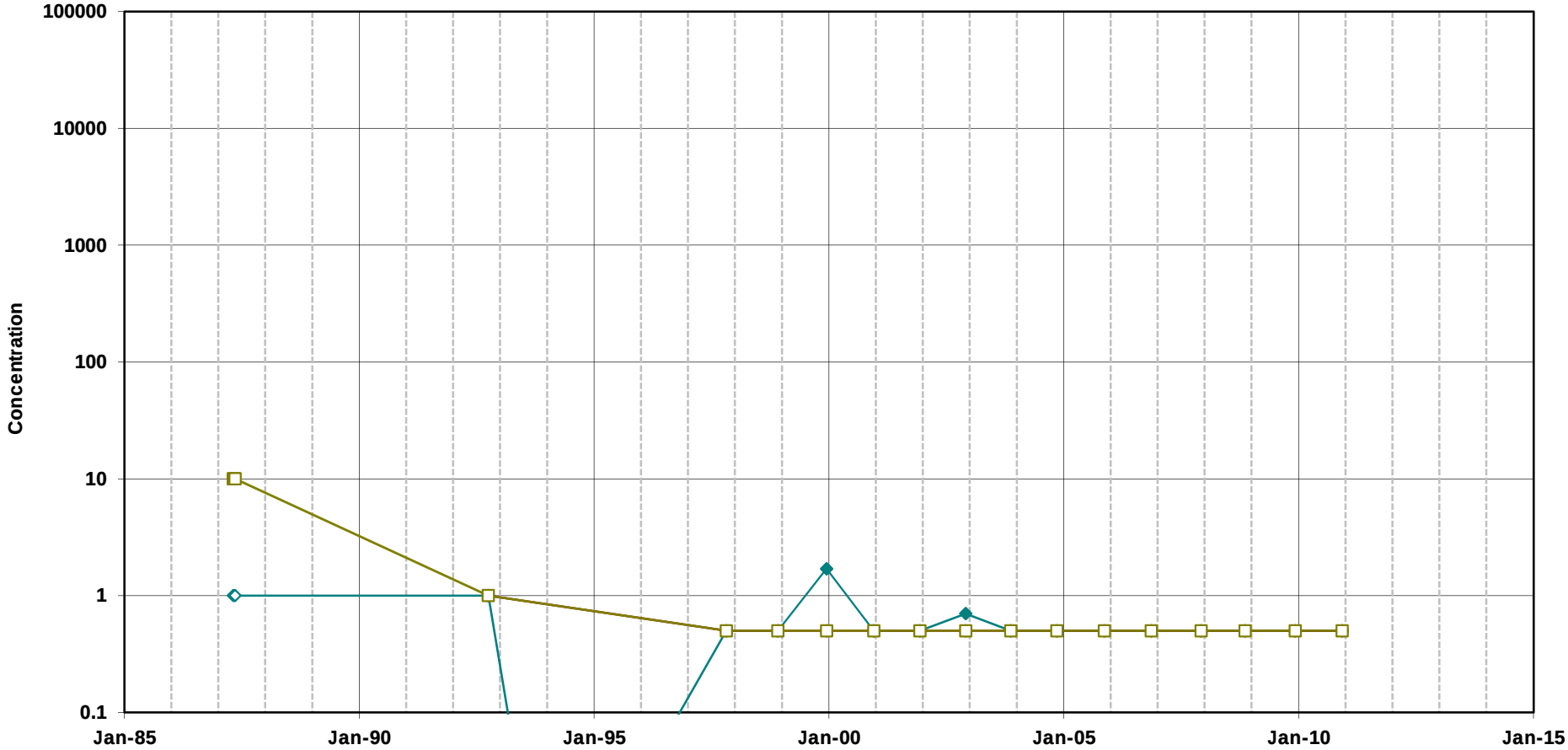
Figure

**D-202**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R52B2_VOC.xls]Plot_R52B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R55B2**
MEW Regional Annual Report

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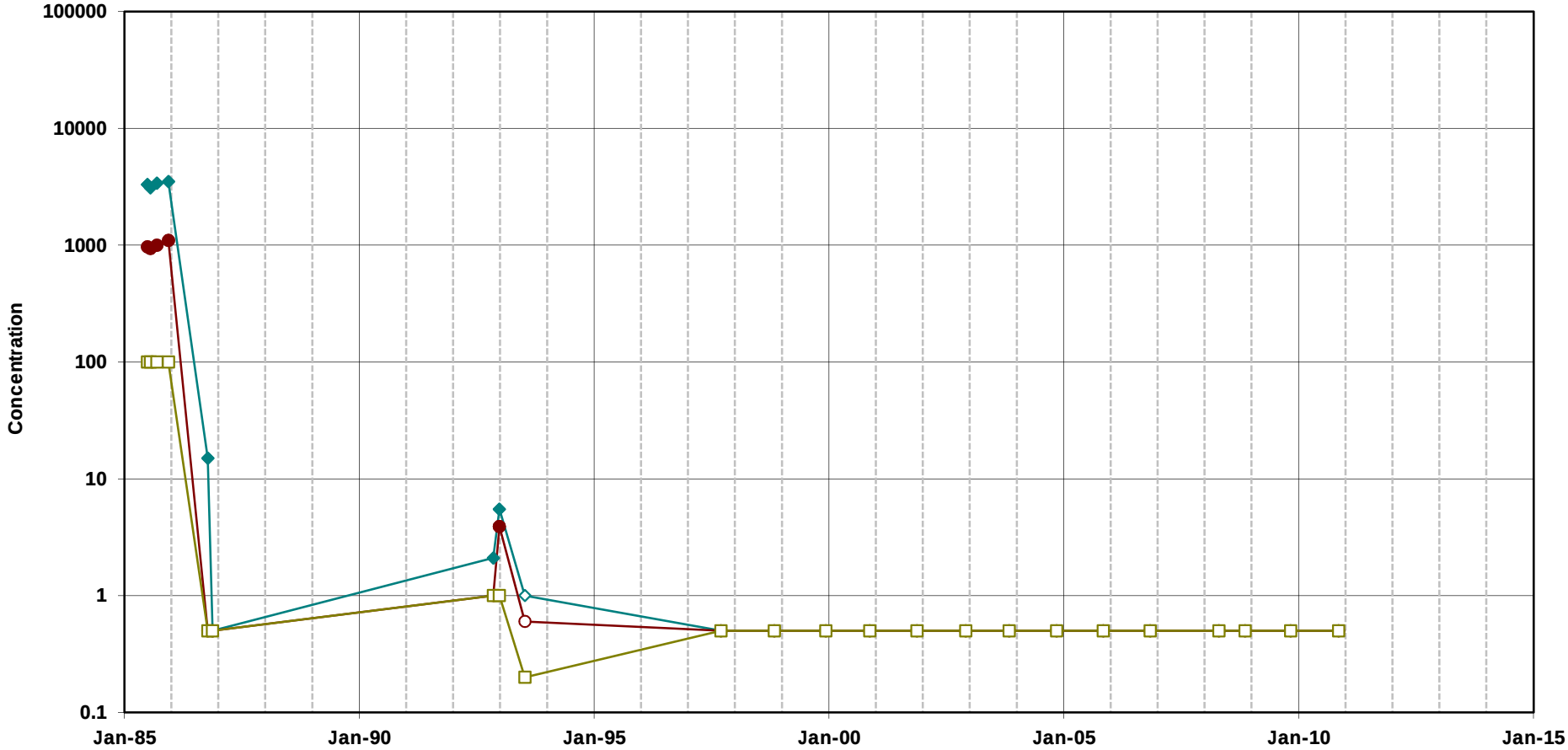
Figure

**D-203**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R55B2_VOC.xls]Plot_R55B2_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 28B3**
MEW Regional Annual Report

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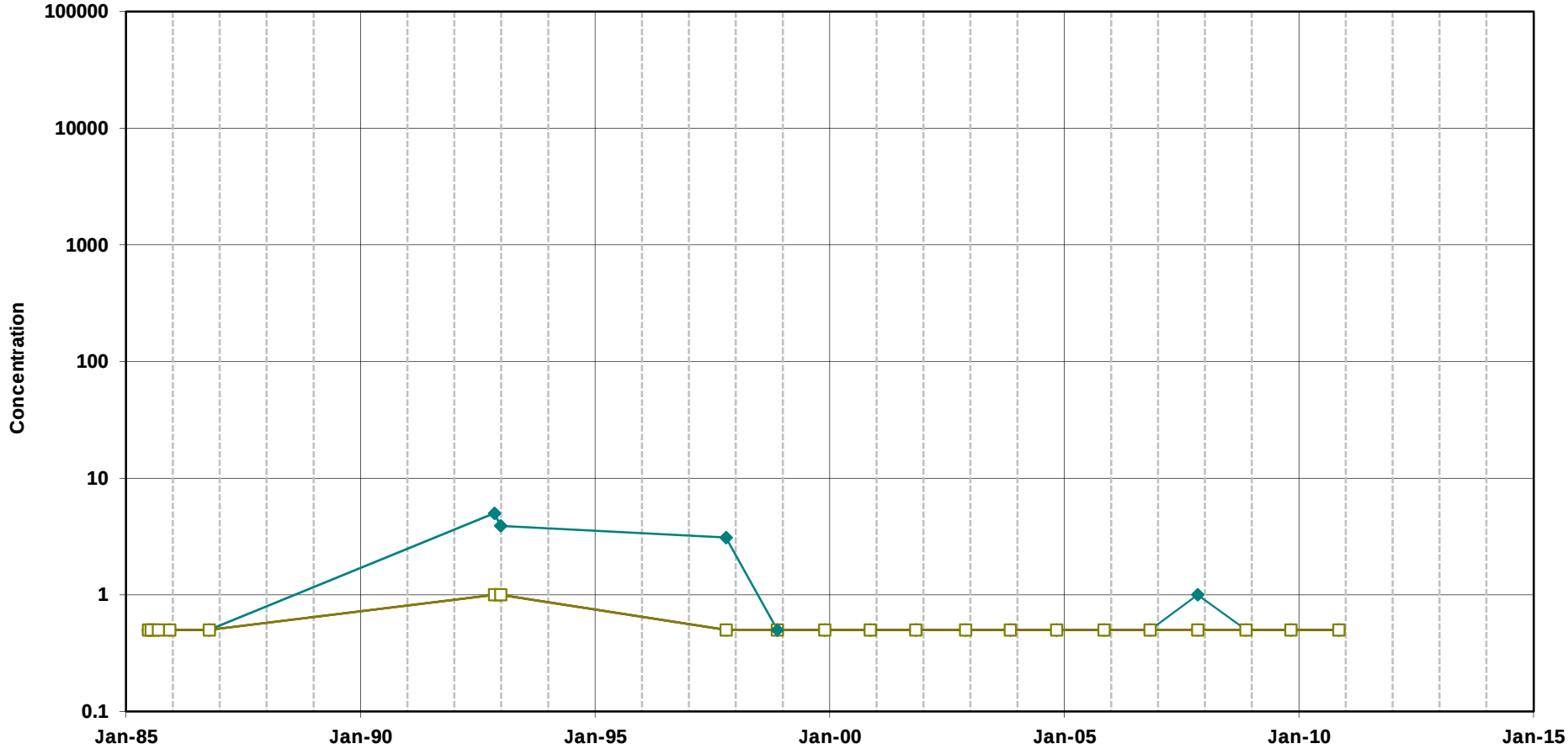
Figure

**D-204**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\28B3_VOC.xls]Plot_28B3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 30B3**
MEW Regional Annual Report

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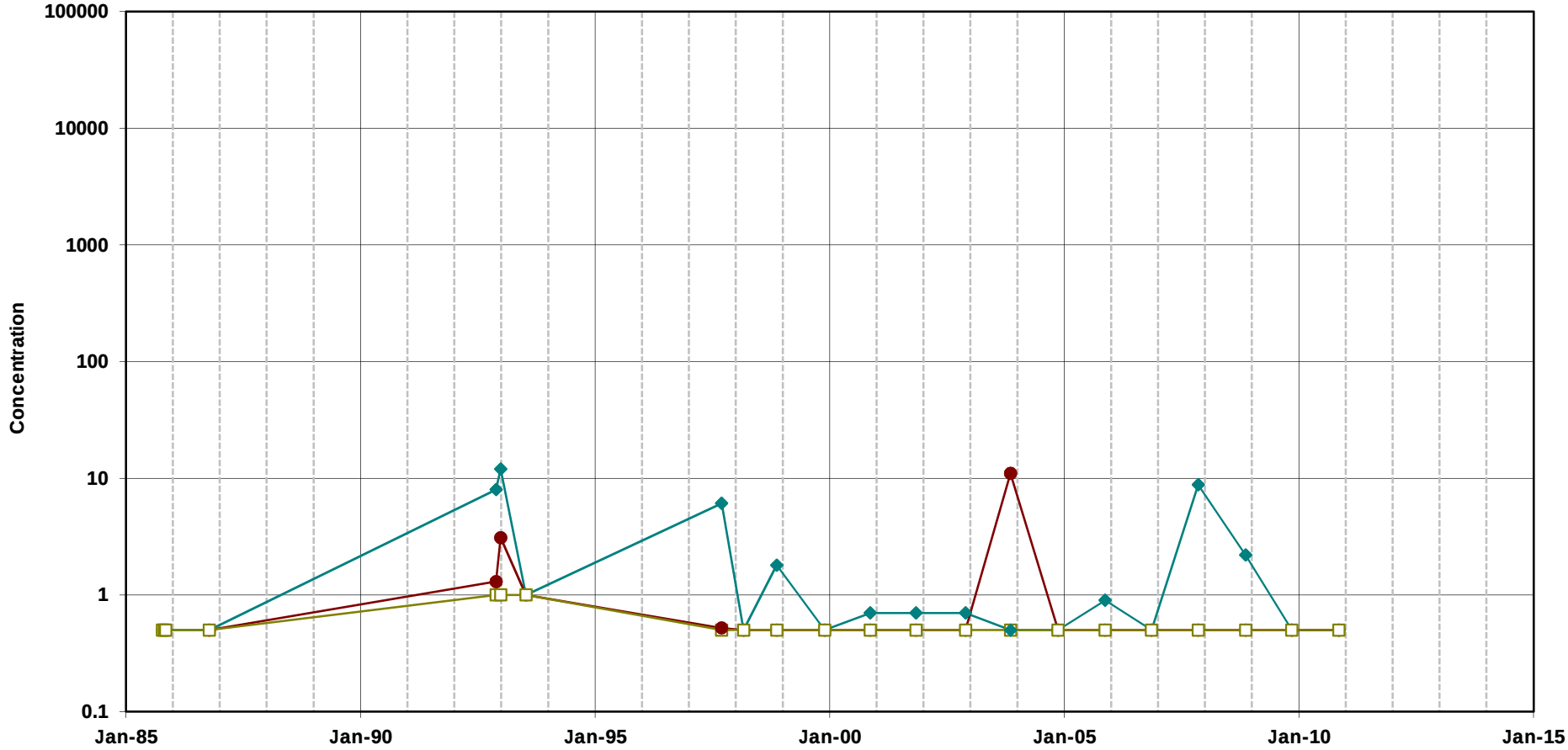
Figure

**D-205**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\30B3_VOC.xls]Plot_30B3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 44B3**
MEW Regional Annual Report

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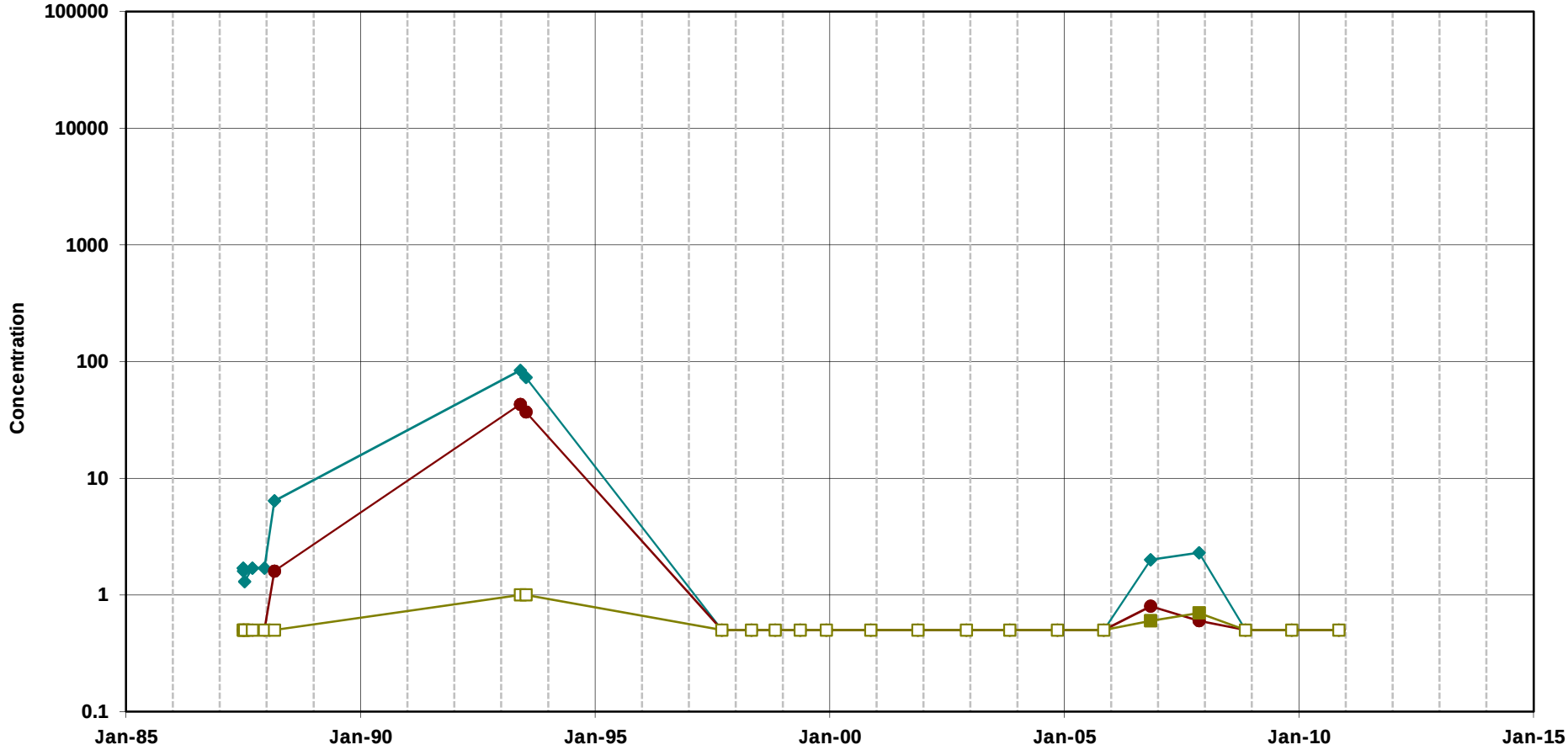
Figure
**D-206**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\14B3_VOC.xls]Plot_44B3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 133B3**
MEW Regional Annual Report

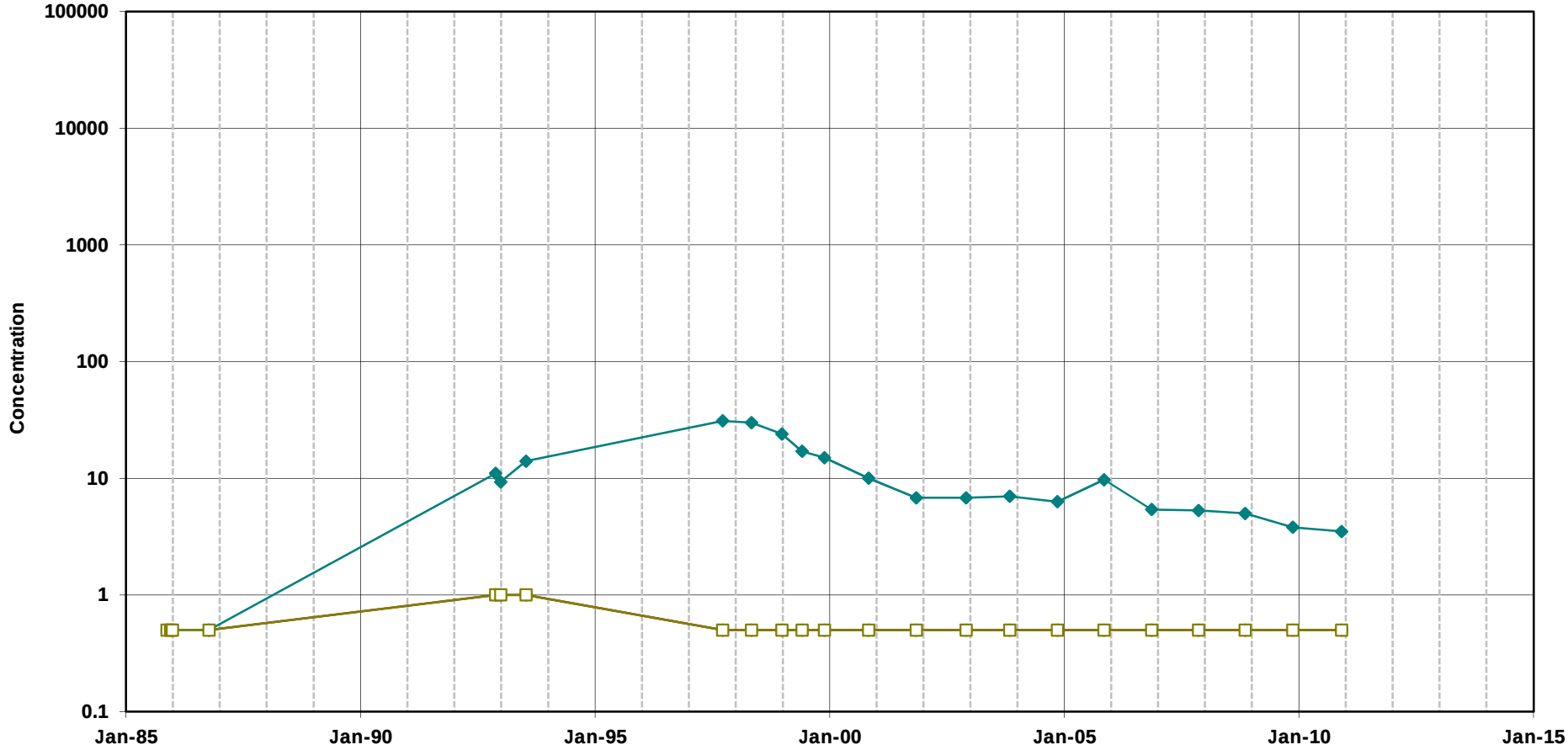
Geosyntec consultants

Oakland | June 2011

Figure

**D-207**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\133B3_VOC.xlsPlot_133B3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 65B3**
MEW Regional Annual Report

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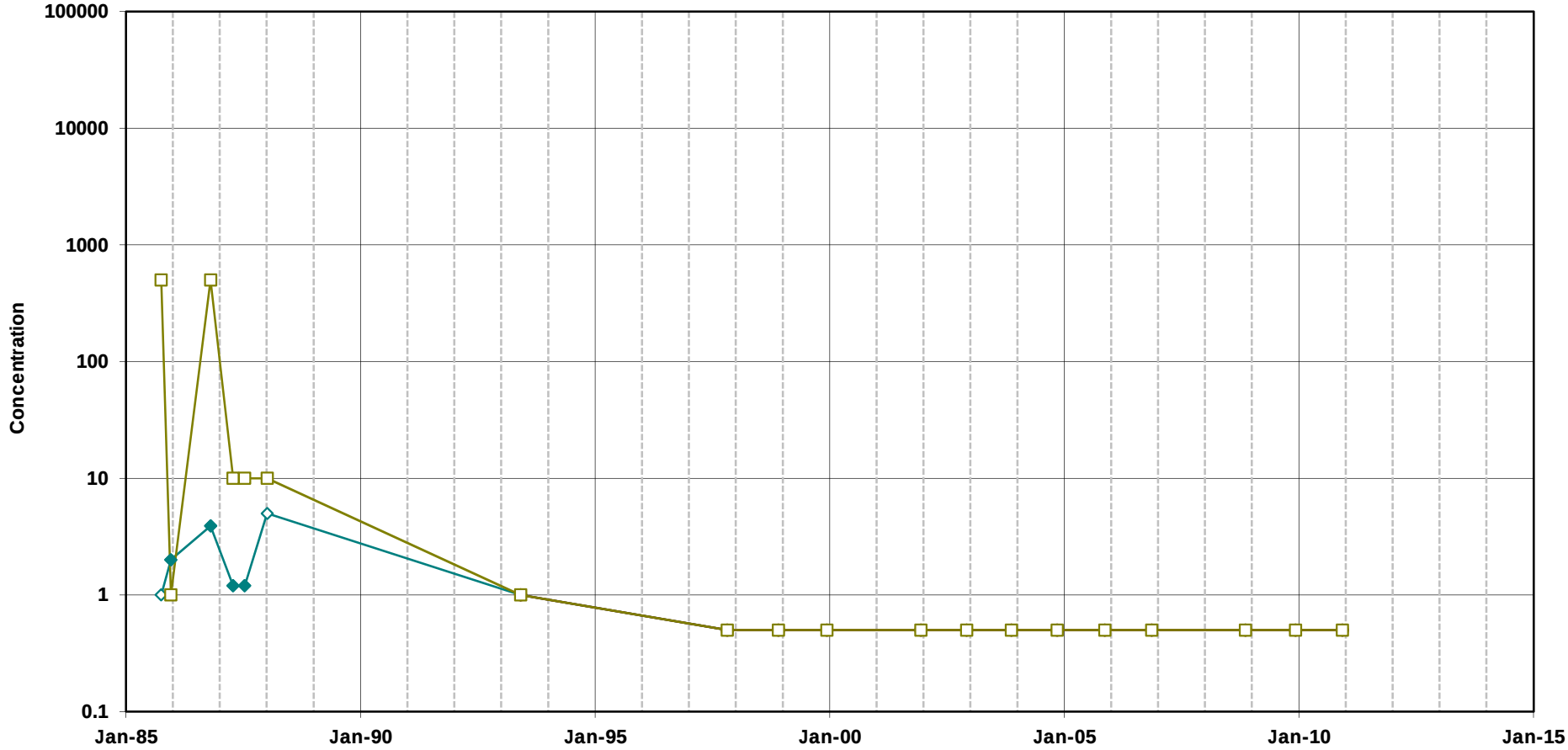
Figure

**D-208**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\16583_VOC.xls]Plot_6583_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R5B3**
MEW Regional Annual Report

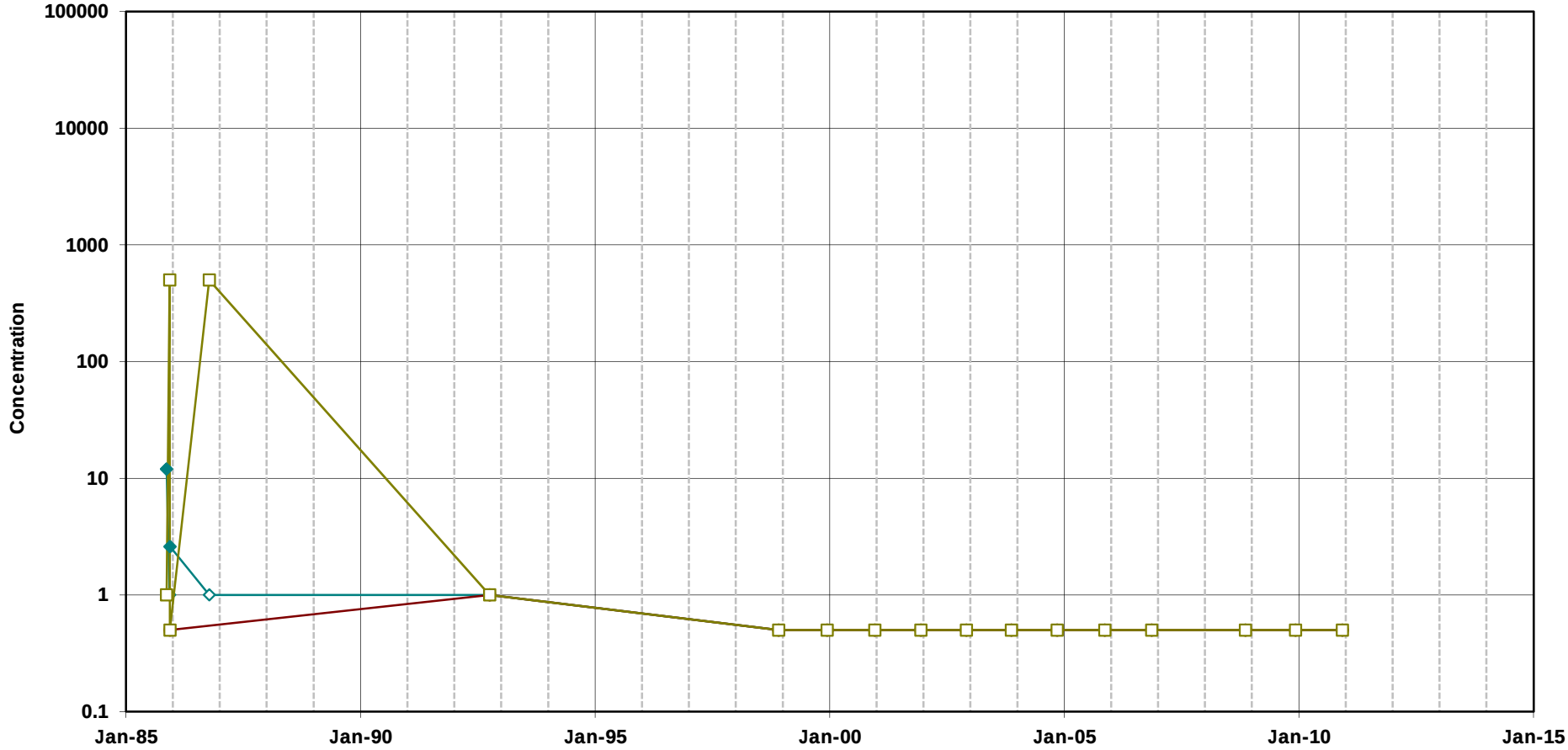
Geosyntec consultants

Oakland | June 2011

Figure

**D-209**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R5B3_VOC.xlsx]Plot_R5B3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R9B3**
MEW Regional Annual Report

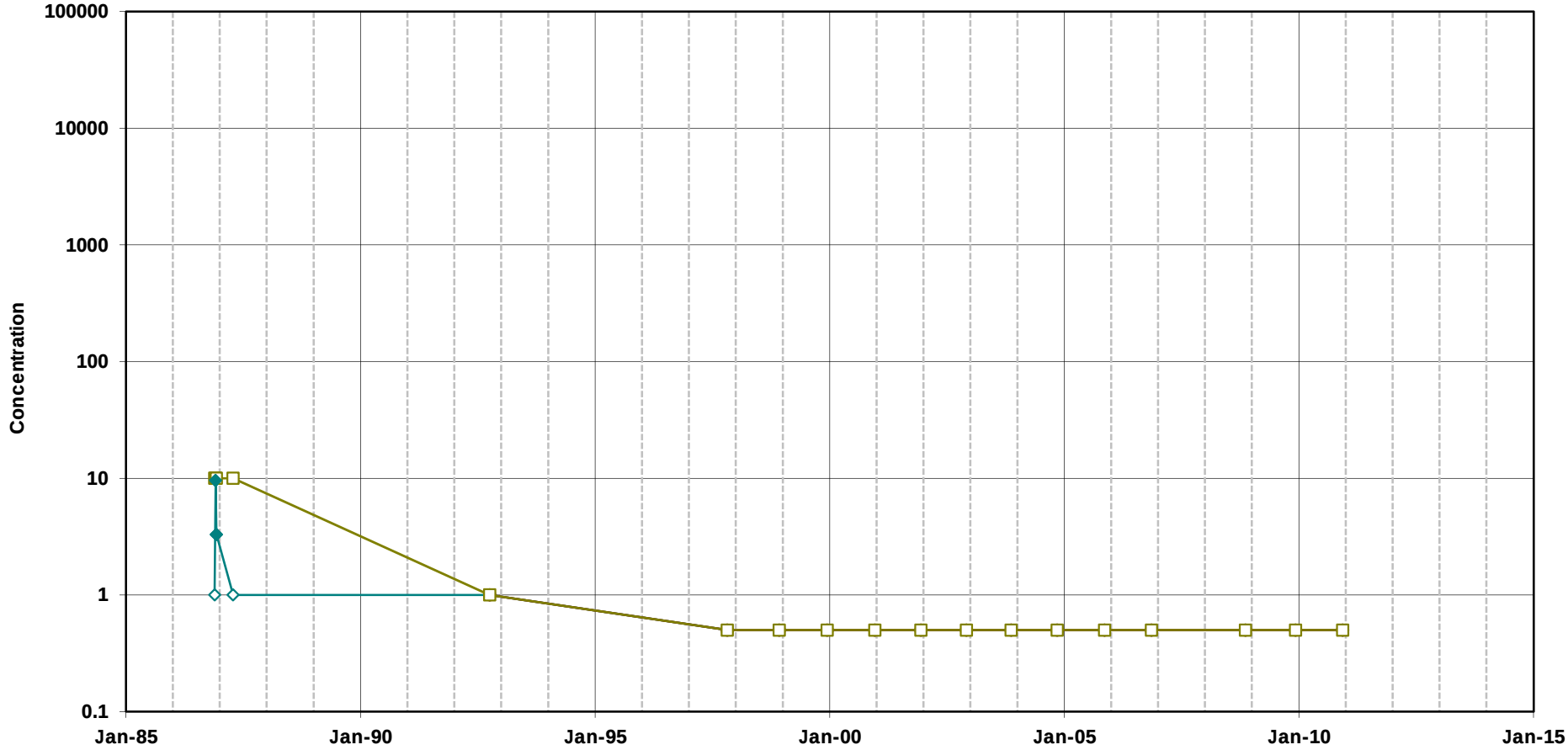
Geosyntec consultants

Oakland | June 2011

Figure

**D-210**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R9B3_VOC.xls]Plot_R9B3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R27B3**
MEW Regional Annual Report

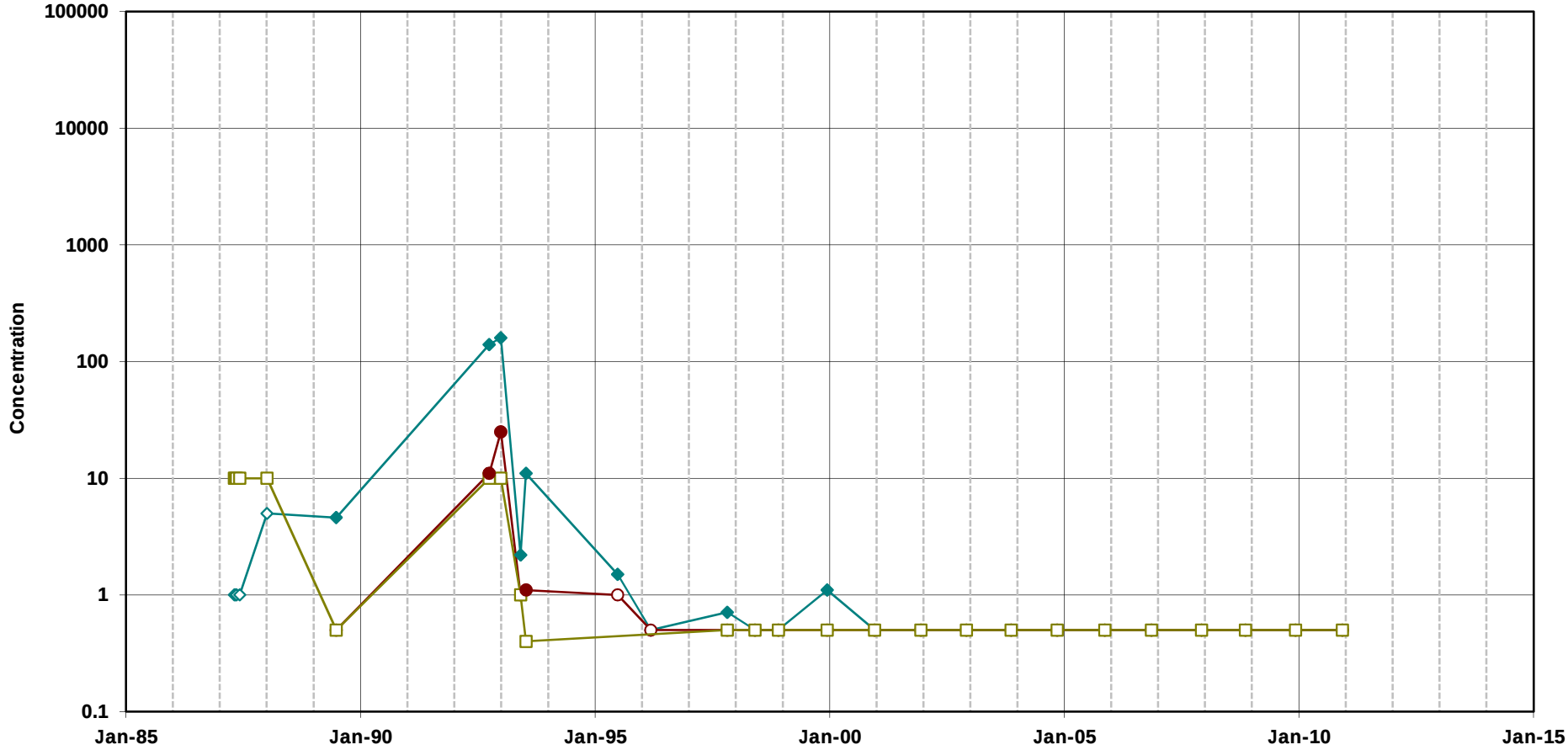
Geosyntec consultants

Oakland | June 2011

Figure

**D-211**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\R27B3_VOC.xlsPlot_R27B3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R54B3**
MEW Regional Annual Report

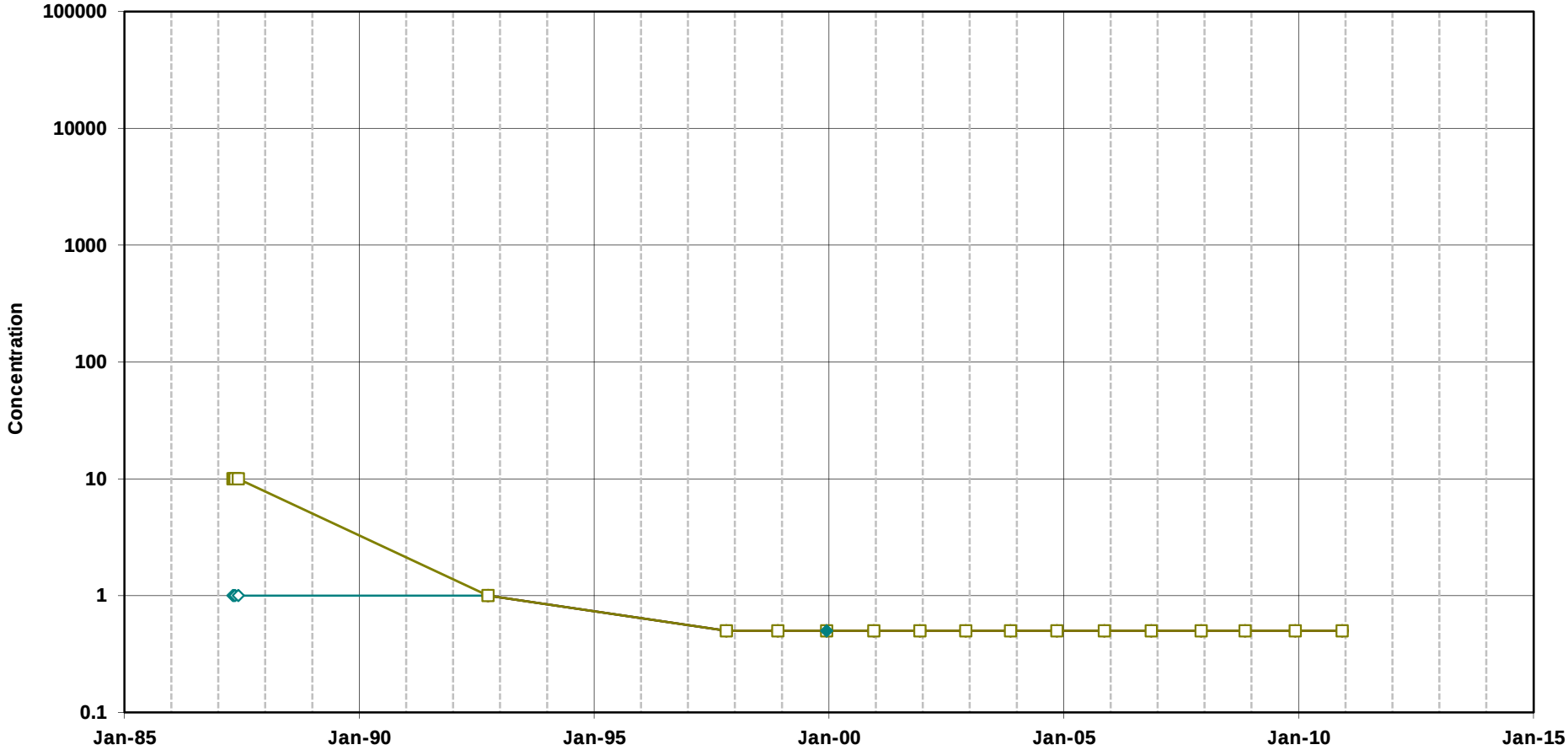
Geosyntec consultants

Oakland | June 2011

Figure

**D-212**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R54B3_VOC.xls]Plot_R54B3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R56B3**
MEW Regional Annual Report

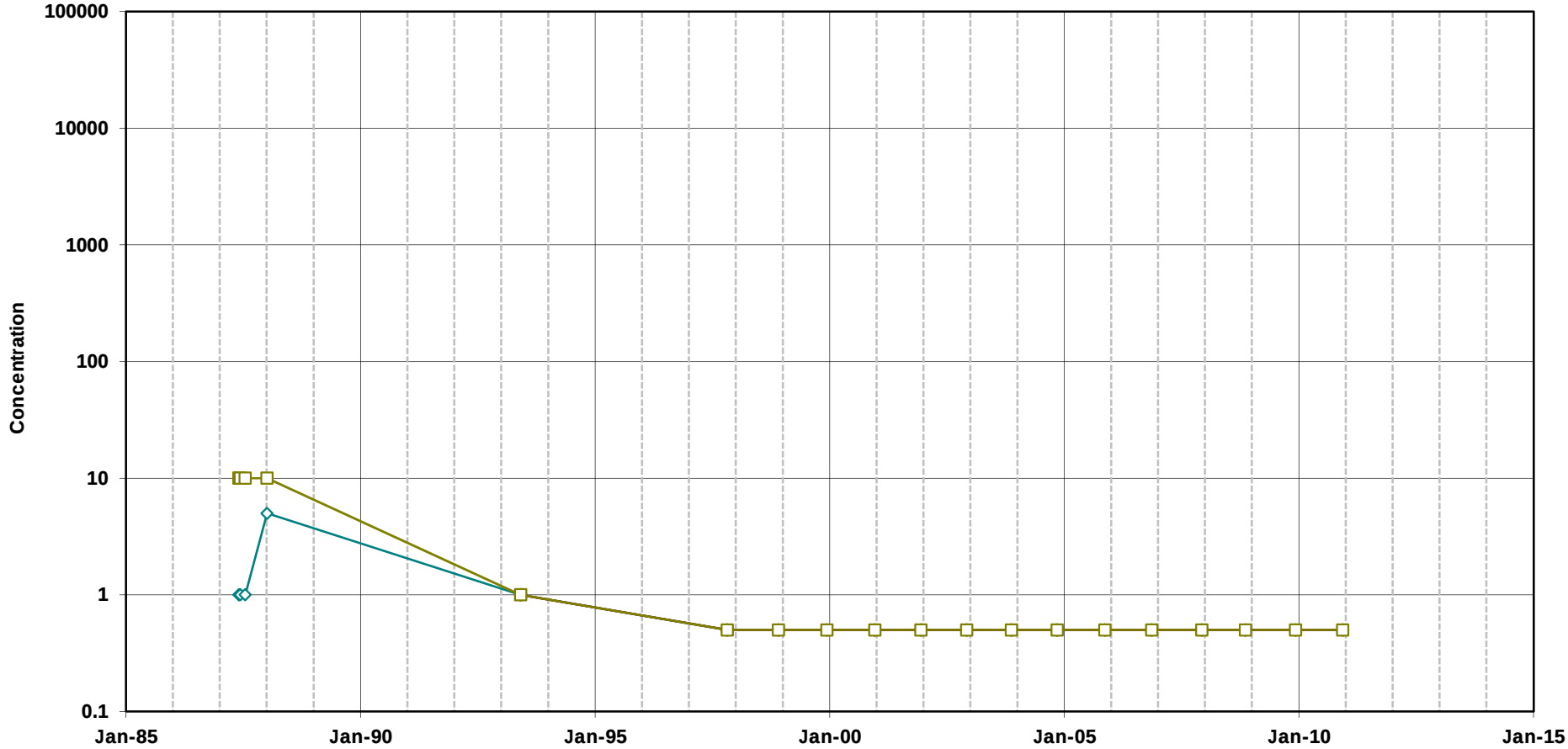
Geosyntec consultants

Oakland | June 2011

Figure

**D-213**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\R56B3_VOC.xlsPlot_R56B3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R61B3**
MEW Regional Annual Report

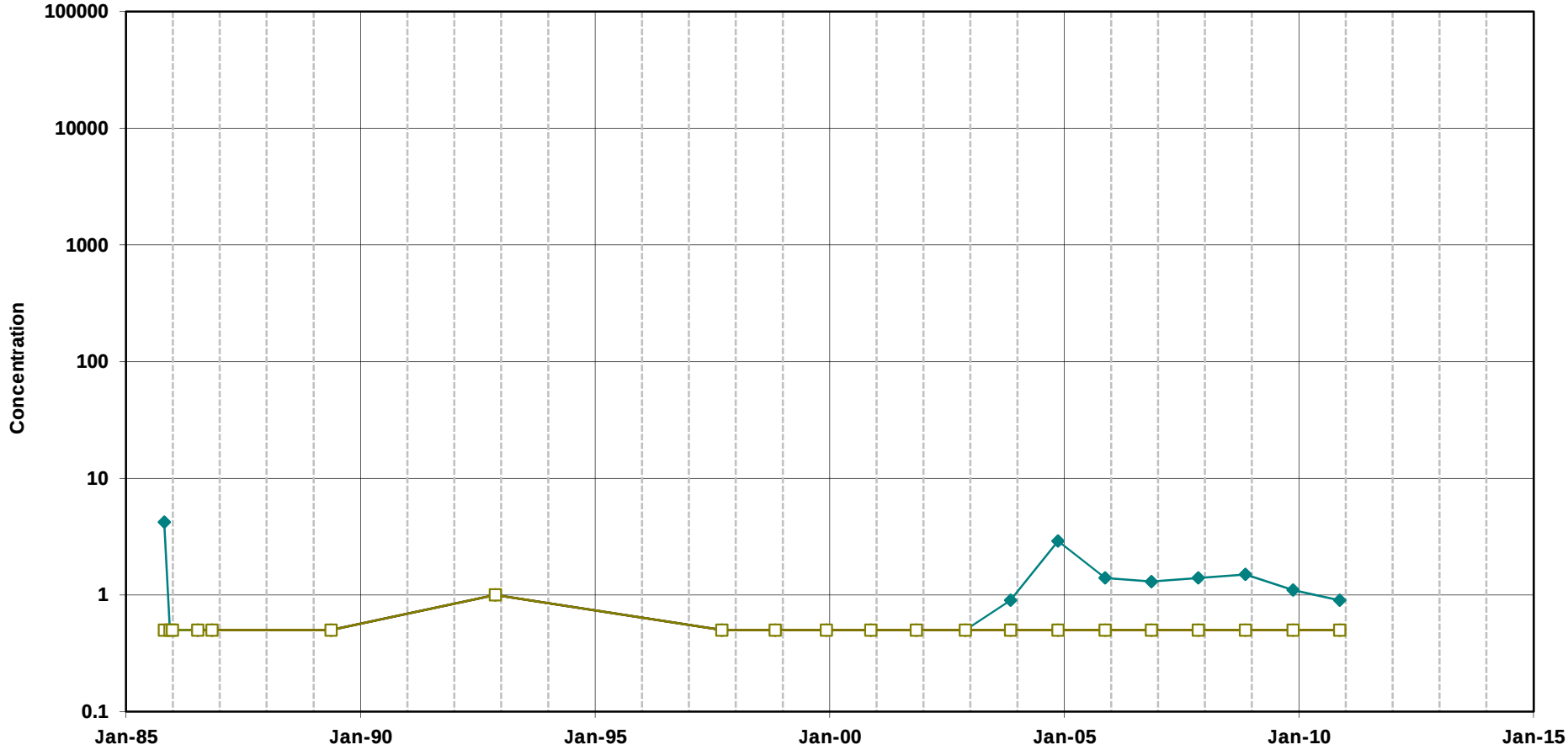
Geosyntec consultants

Oakland | June 2011

Figure

**D-214**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R61B3_VOC.xls]Plot_R61B3_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 6C**
MEW Regional Annual Report

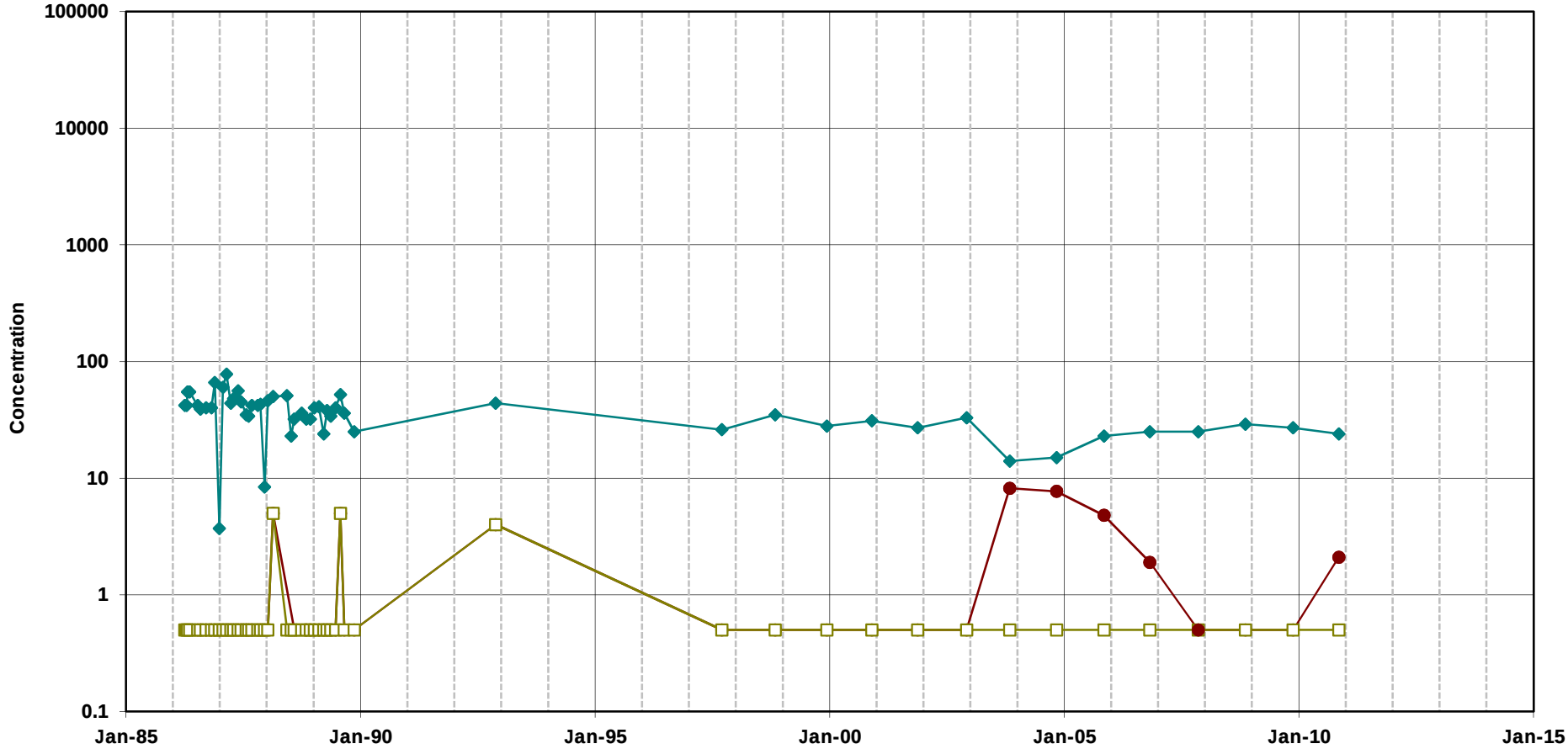
Geosyntec consultants

Oakland | June 2011

Figure

**D-215**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\16C_VOC.xlsPlot_6C_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 8C**
MEW Regional Annual Report

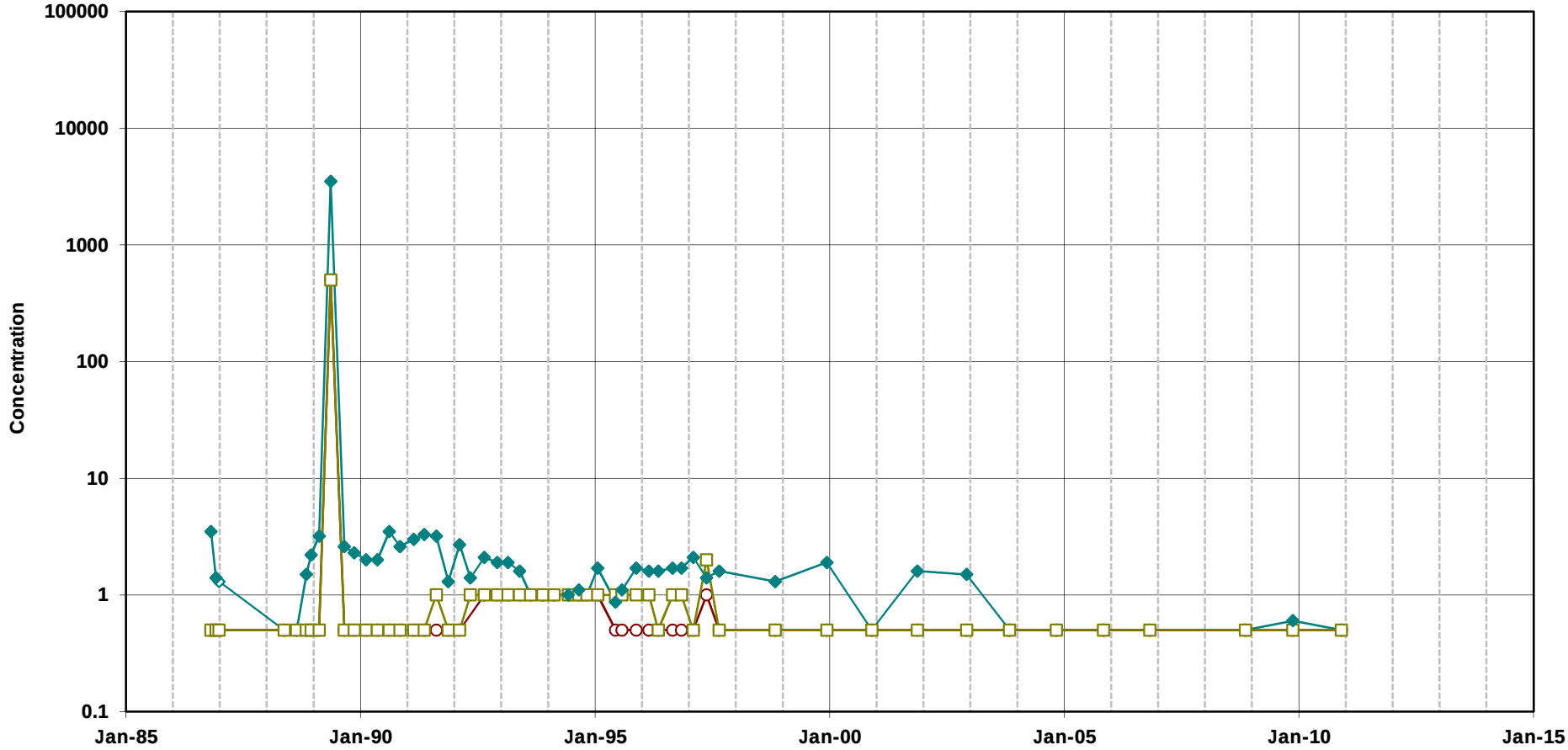
Geosyntec consultants

Oakland | June 2011

Figure

**D-216**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\8C_VOC.xlsPlot_8C_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 9C**
MEW Regional Annual Report

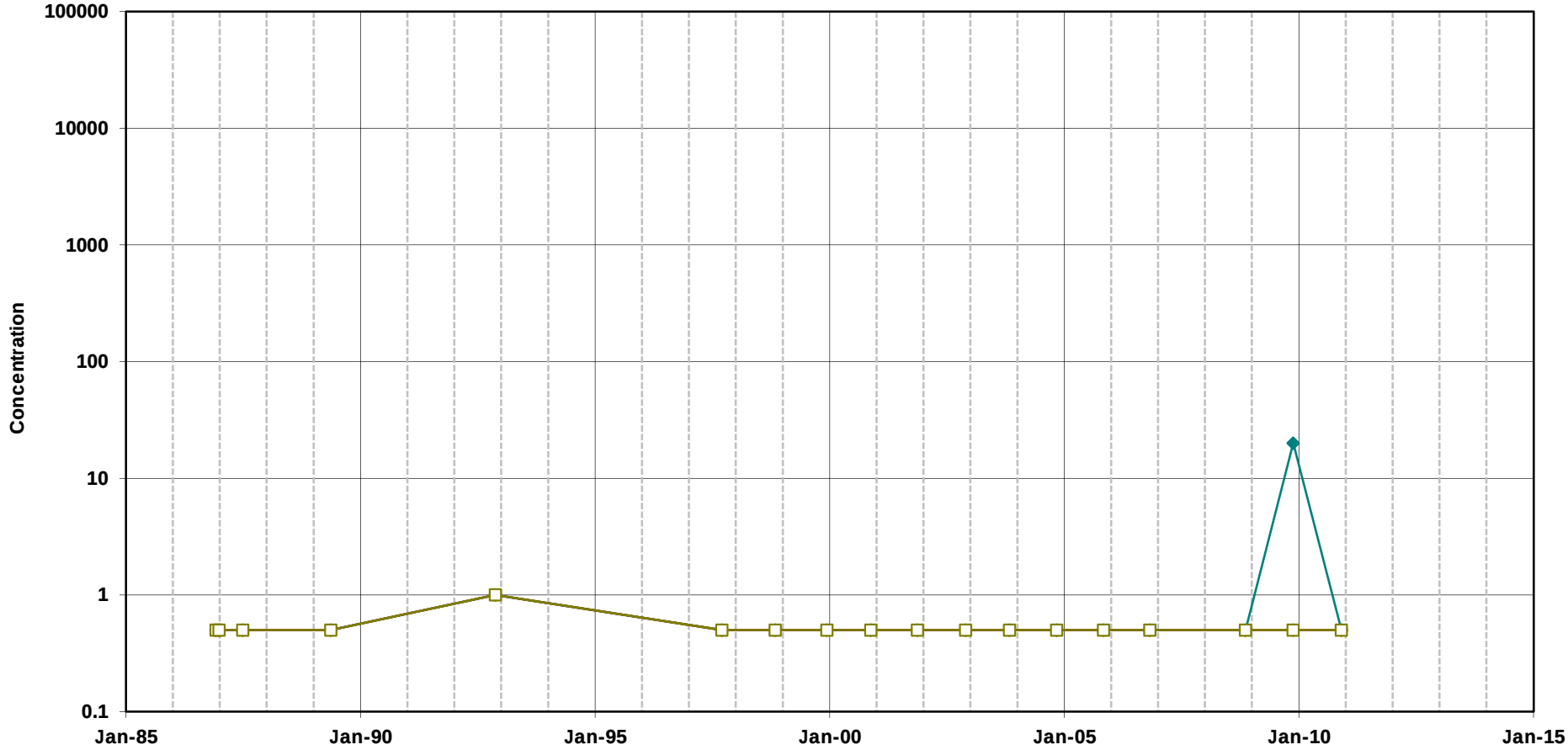
Geosyntec consultants

Oakland | June 2011

Figure

**D-217**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\19C_VOC.xlsPlot_9C_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 10C**
MEW Regional Annual Report

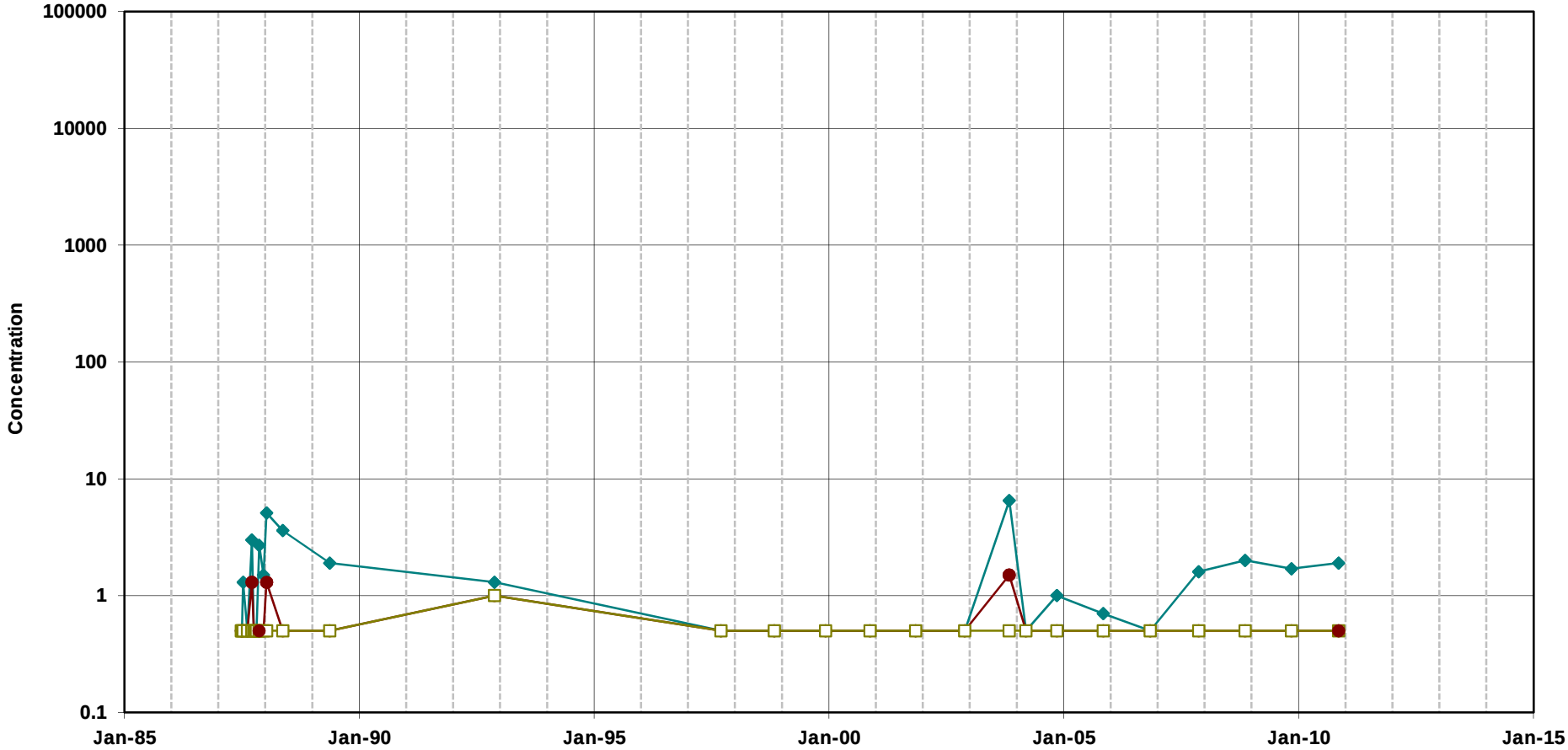
Geosyntec consultants

Oakland | June 2011

Figure

**D-218**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\10C_VOC.xls]Plot_10C_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well 11C**
MEW Regional Annual Report

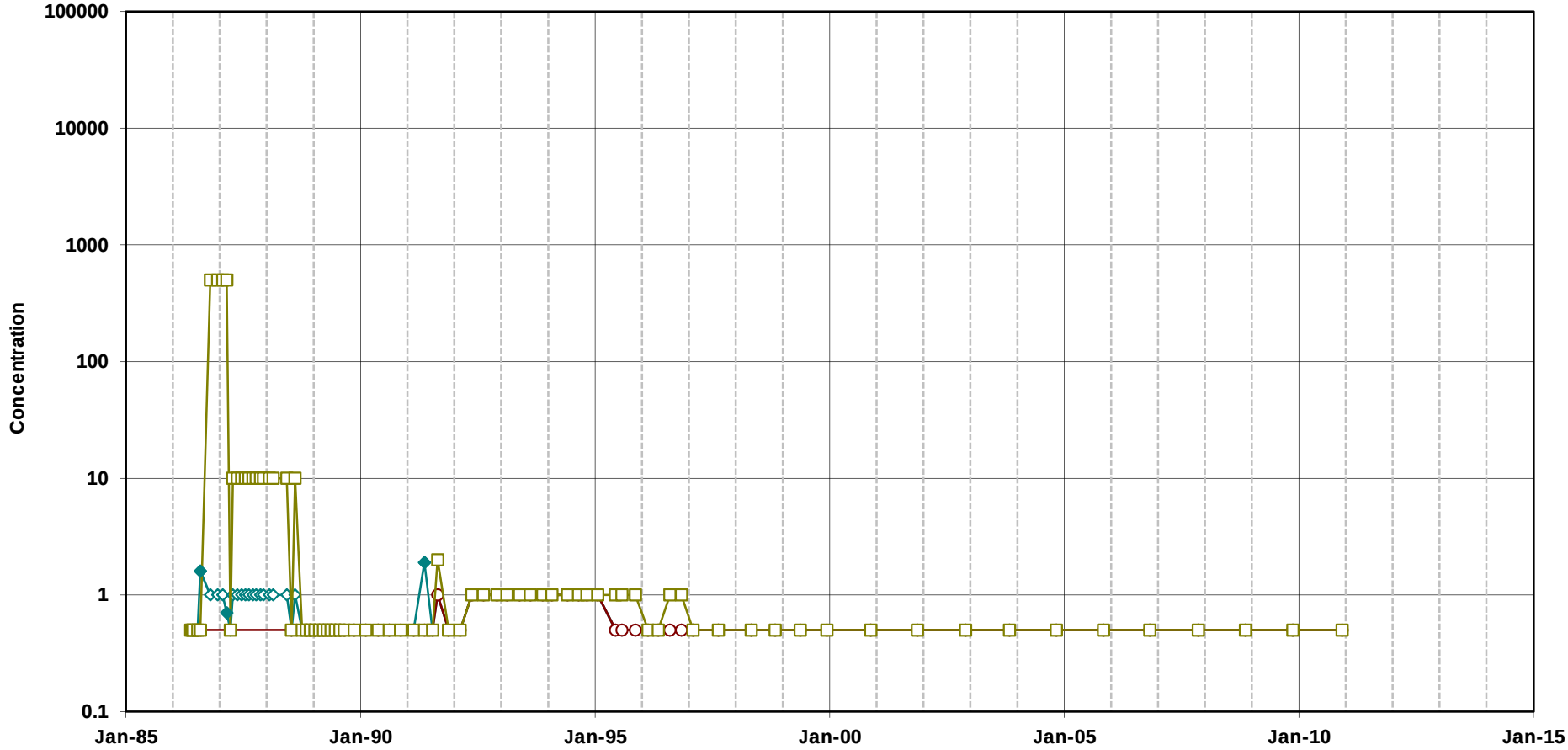
Geosyntec consultants

Oakland | June 2011

Figure

**D-219**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\11C_VOC.xls]Plot_11C_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well DW2-234**
MEW Regional Annual Report

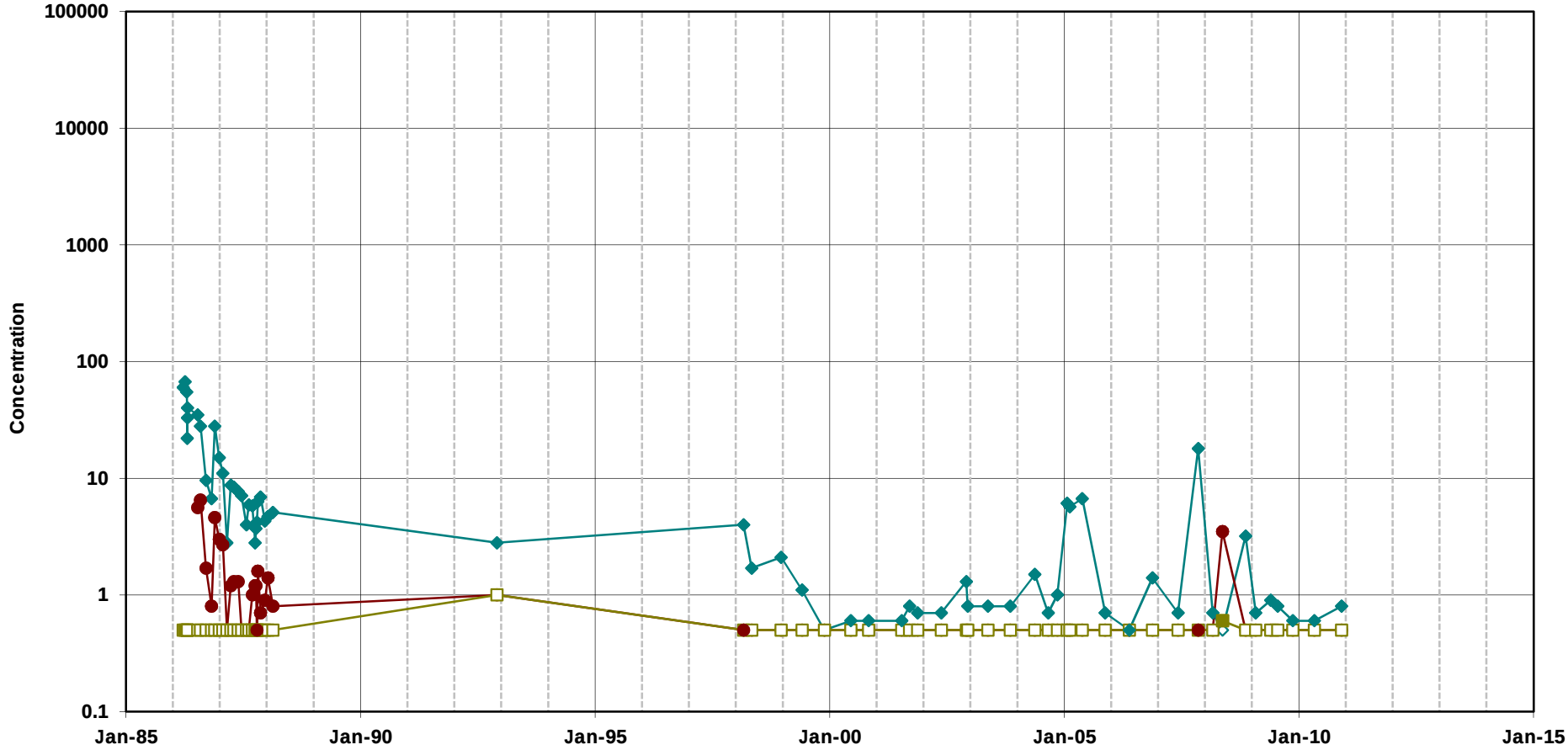
Geosyntec consultants

Oakland | June 2011

Figure

**D-220**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\DW2-234_VOC.xls]Plot_DW2-234_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well DW3-219**
MEW Regional Annual Report

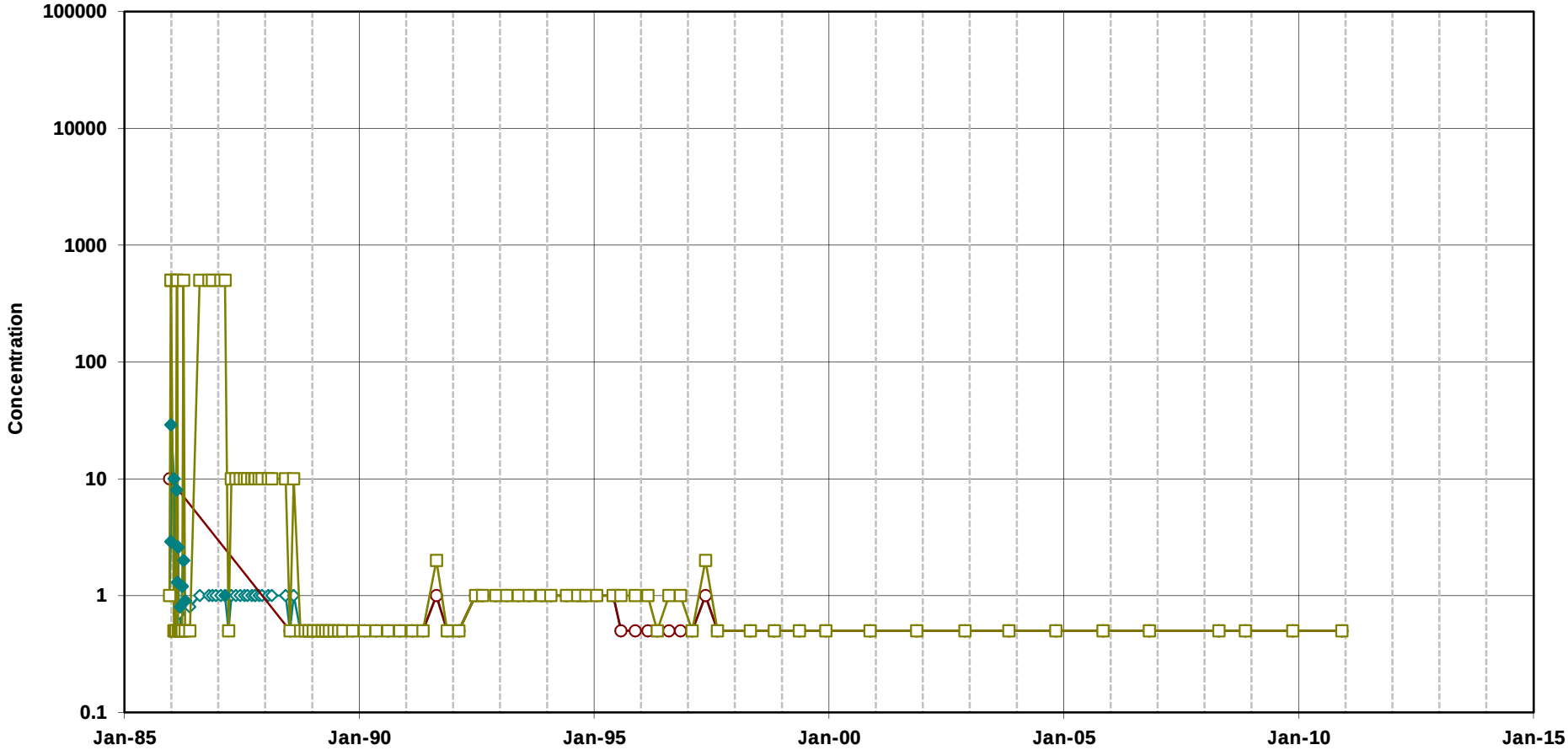
Geosyntec consultants

Oakland | June 2011

Figure

**D-221**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\DW3-219_VOC.xlsPlot_DW3-219_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well DW1-230**
MEW Regional Annual Report

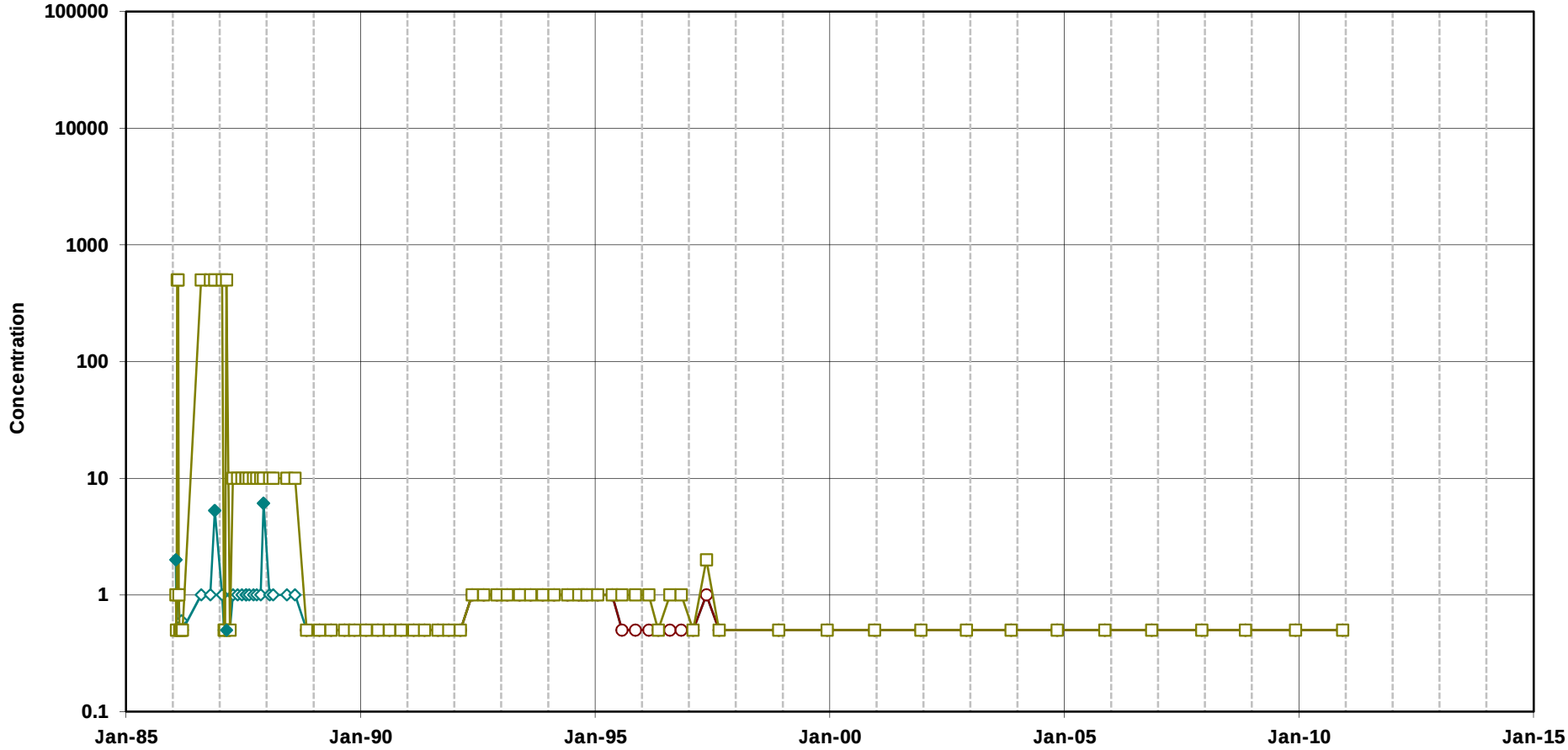
Geosyntec consultants

Oakland | June 2011

Figure

**D-222**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\DW1-230_VOC.xlsPlot_DW1-230_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well R4C**
MEW Regional Annual Report

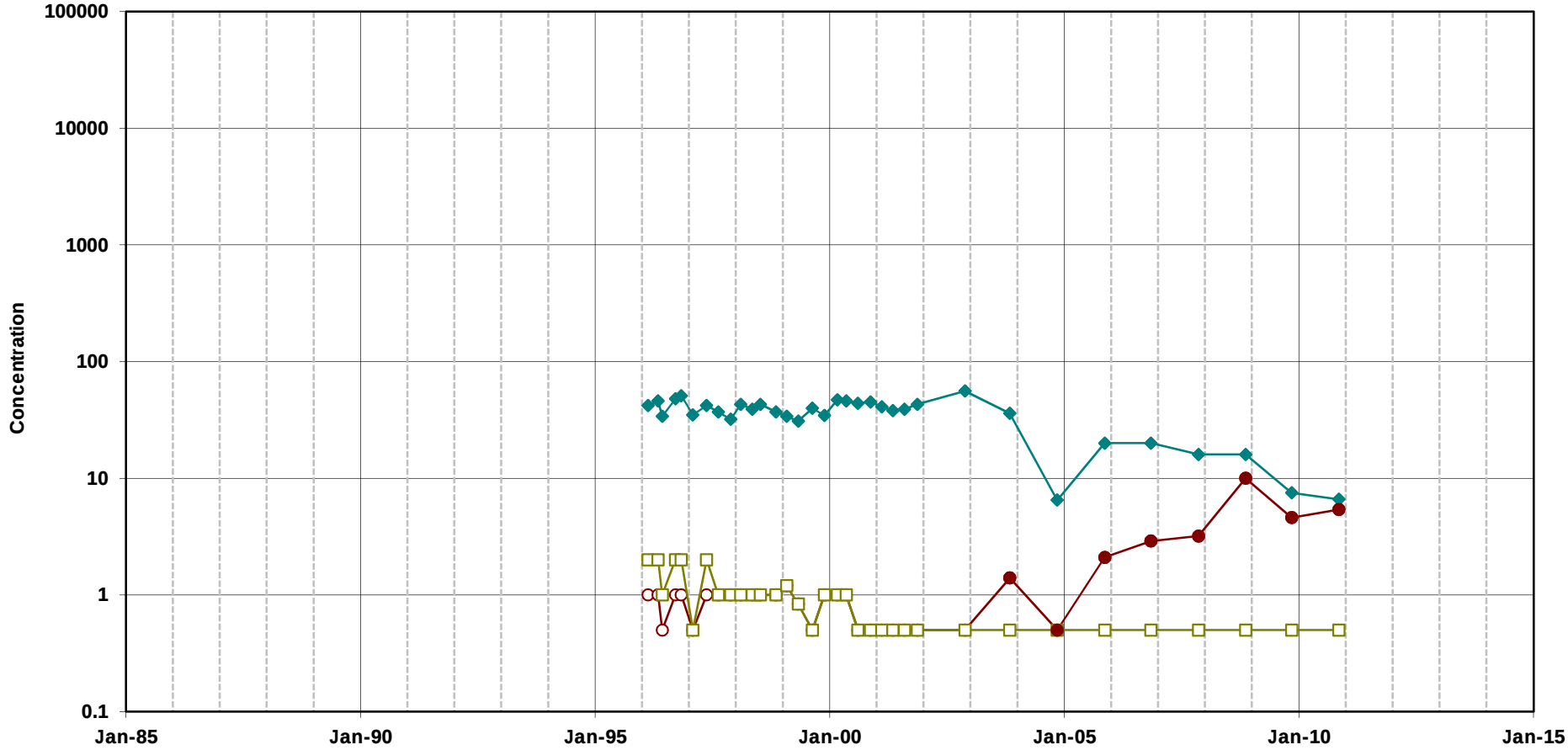
Geosyntec consultants

Oakland | June 2011

Figure

**D-223**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[R4C_VOC.xls]Plot_R4C_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well RW-1C**
MEW Regional Annual Report

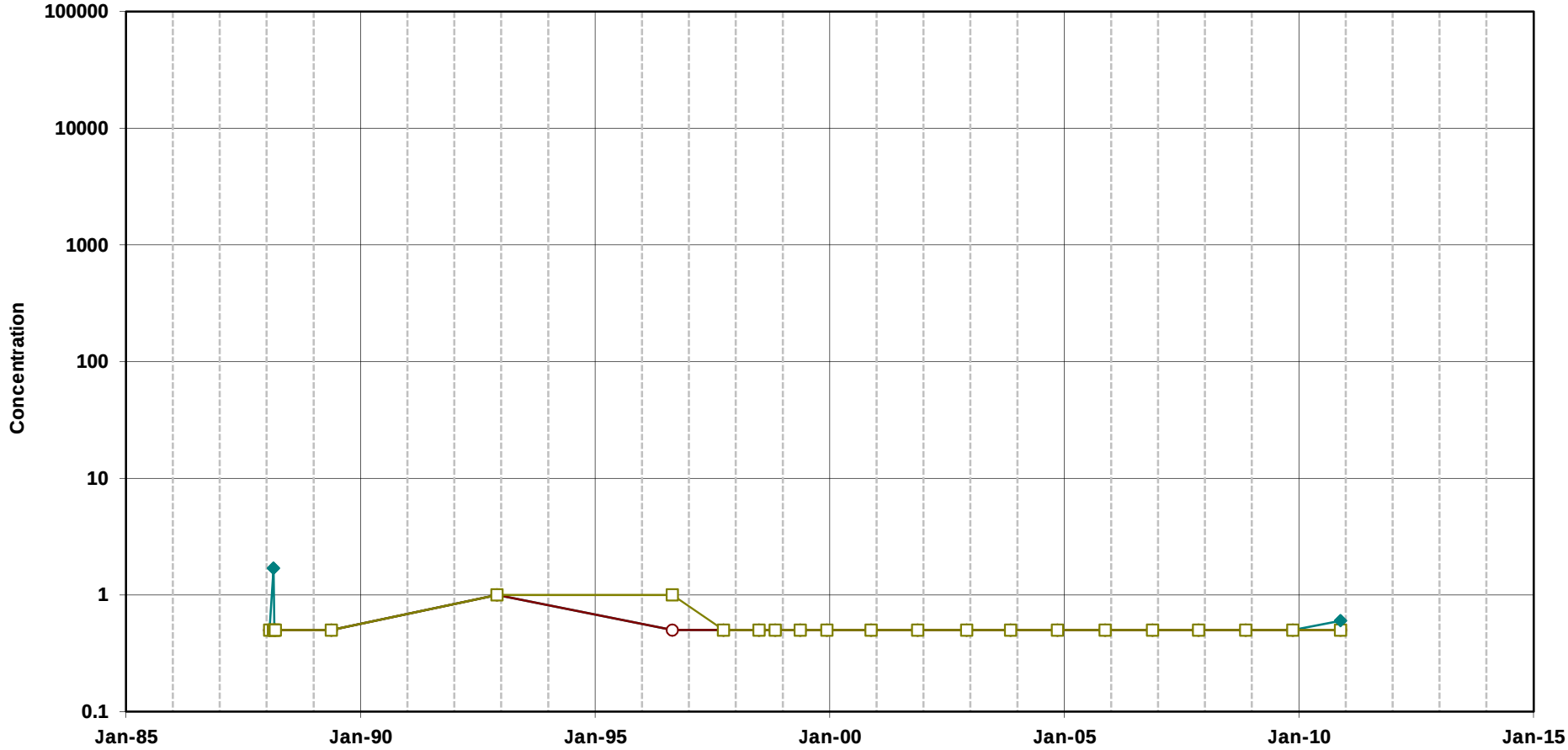
Geosyntec consultants

Oakland | June 2011

Figure

**D-224**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[RW-1C_VOC.xls]Plot_RW-1C_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well DW3-551**
MEW Regional Annual Report

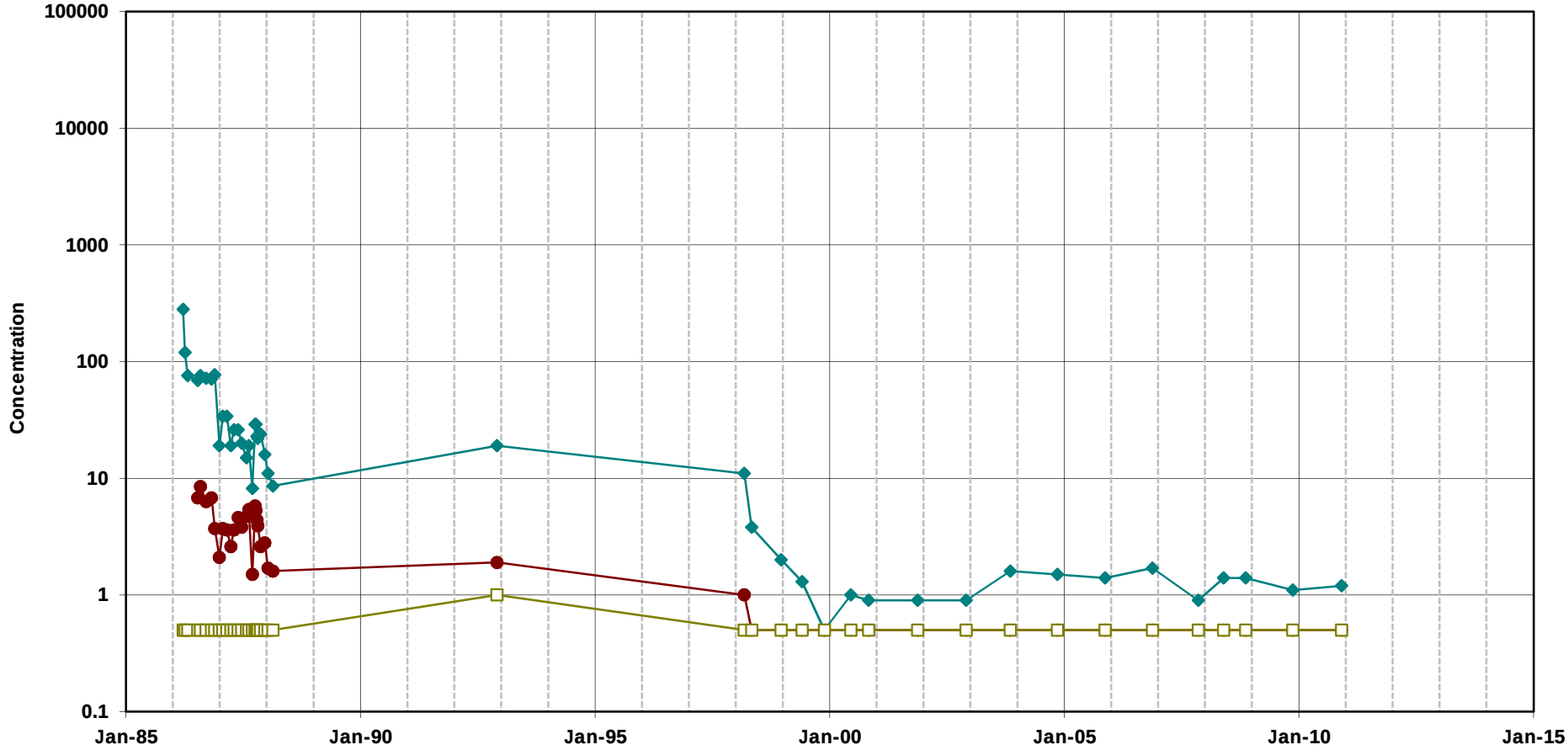
Geosyntec consultants

Oakland | June 2011

Figure

**D-225**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[DW3-551_VOC.xls]Plot_DW3-551_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well DW3-244**
MEW Regional Annual Report

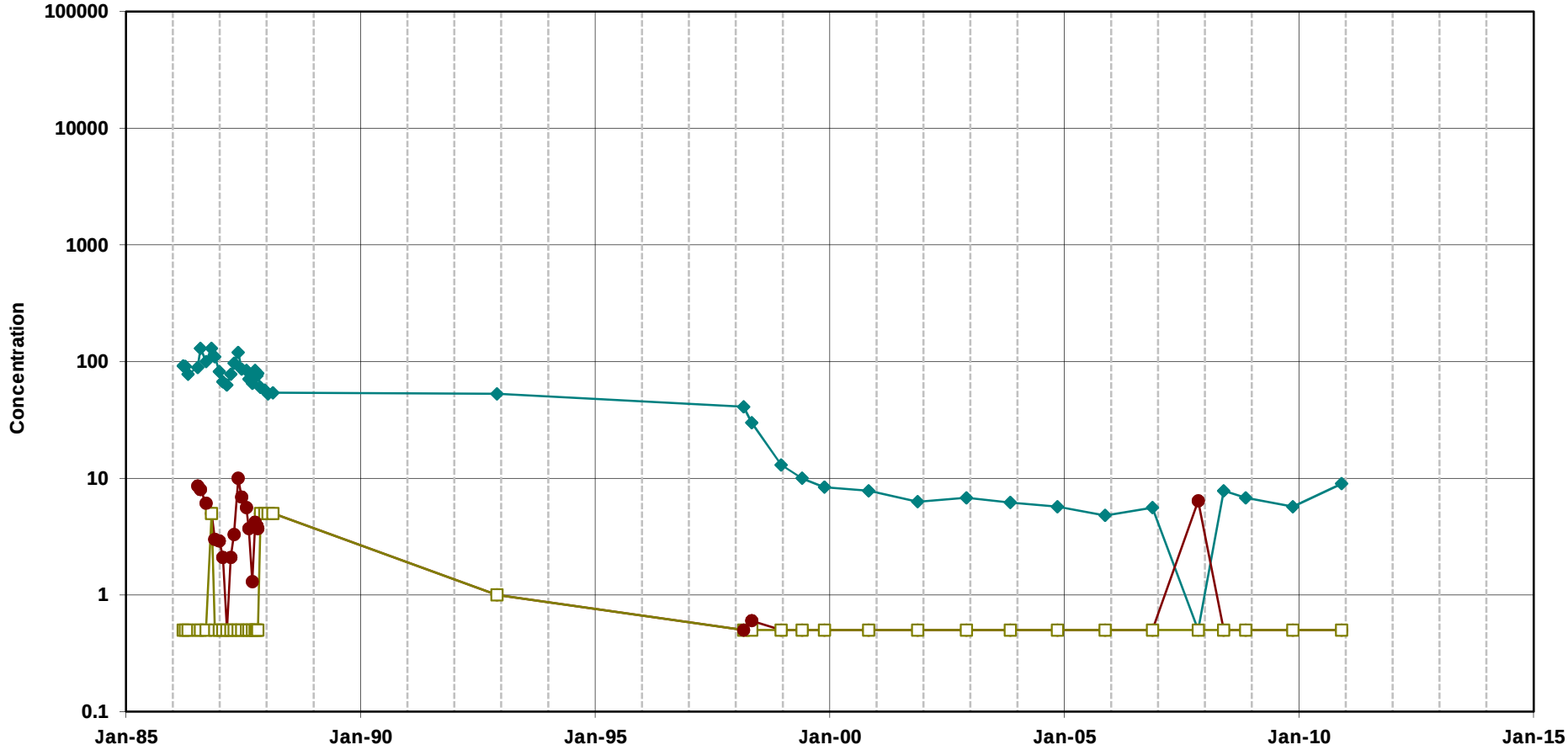
Geosyntec consultants

Oakland | June 2011

Figure

**D-226**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[DW3-244_VOC.xls]Plot_DW3-244_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well DW3-334**
MEW Regional Annual Report

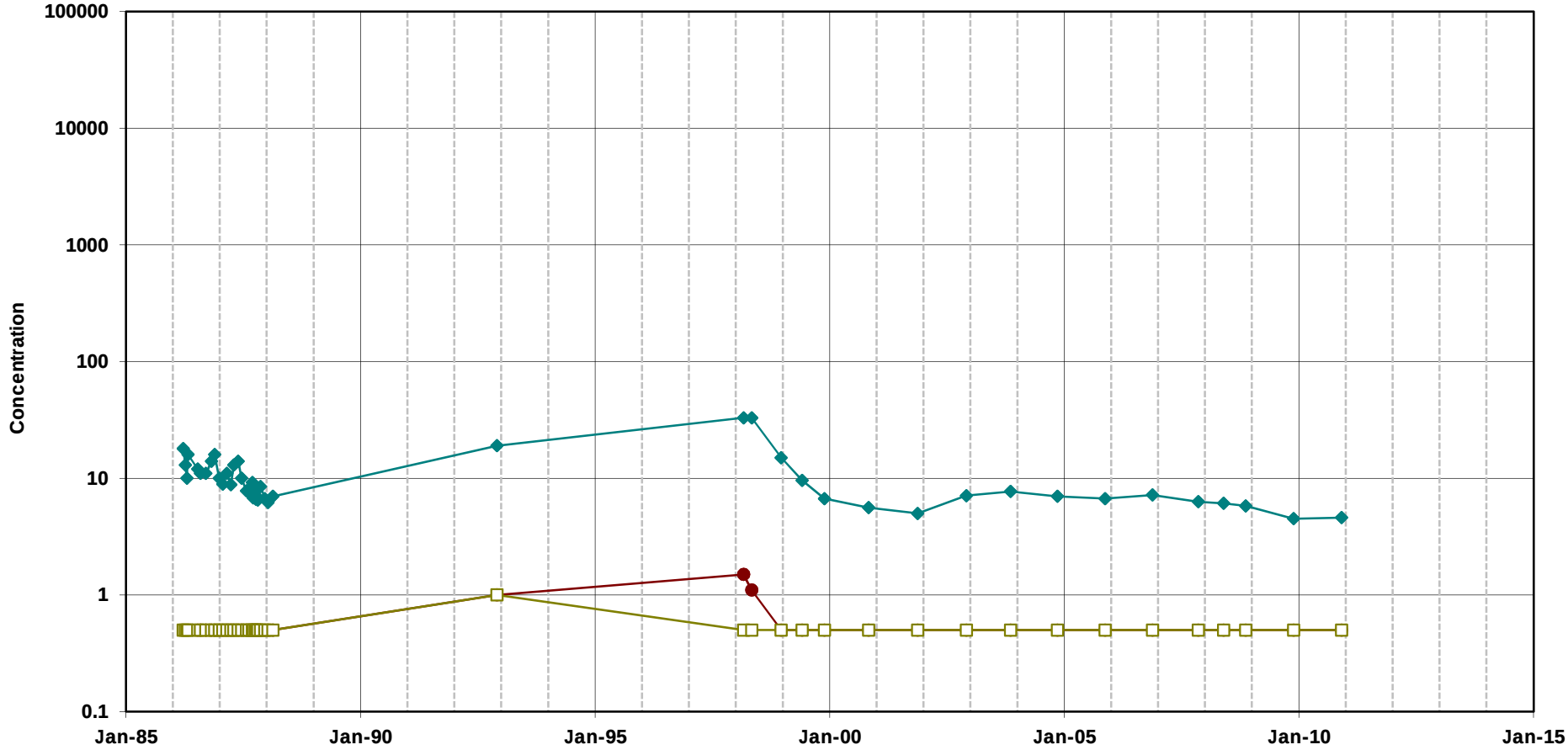
Geosyntec consultants

Oakland | June 2011

Figure

**D-227**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\DW3-334_VOC.xlsPlot_DW3-334_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well DW3-364**
MEW Regional Annual Report

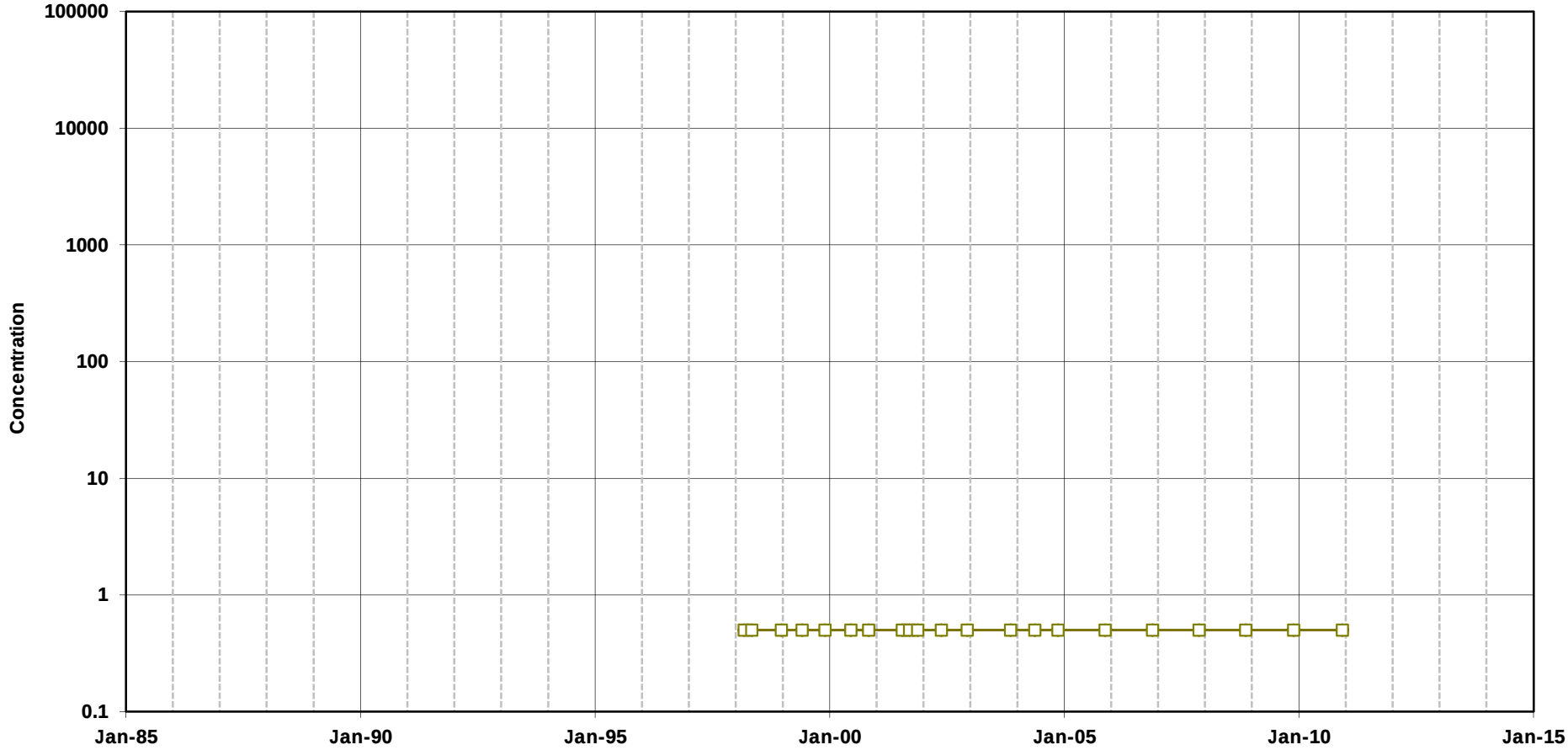
Geosyntec consultants

Oakland | June 2011

Figure

**D-228**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[DW3-364_VOC.xls]Plot_DW3-364_VOC




Trichloroethene

cis-1,2-Dichloroethene

Vinyl Chloride

Note:
Open symbols represent non-detects
(plotted at the method detection limit)

**Chlorinated Ethenes in Groundwater**
**Well DW3-505R**
MEW Regional Annual Report

Geosyntec consultants

Oakland | June 2011

Figure

**D-229**

T:\GIS\MEW\Excel\TimeSeries\2010_AR\excelplots\[DW3-505R_VOC.xls]Plot_DW3-505R_VOC

# APPENDIX E

## Analytical Results – Metals – All MEW Wells
## Five Year Summary
## January 2006 through December 2010

**Table E-1**
**Analytical Results - Metals - All MEW Wells**
**Five Year Summary, January 2006 through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well | Owner | Date | Constituent (concentration in micrograms per liter, ug/L and method is US EPA Method 6010) | | | | |
|---|---|---|---|---|---|---|---|
| | | | Antimony | Arsenic | Cadmium | Lead | Sampling Company |
| **A/A1 Zone** | | | | | | | |
| 22A | Fairchild | 11/17/2006 | | <5 | | | Weiss |
| 22A | Fairchild | 11/11/2008 | | <5 | | | Weiss |
| 22A | Fairchild | 11/23/2009 | | <5 | | | Weiss |
| 22A | Fairchild | 11/22/2010 | | <5 | | | Weiss |
| 42A | Fairchild | 11/14/2006 | <60 | | <5 | | Weiss |
| 42A | Fairchild | 11/14/2007 | <10 | | <5 | | Weiss |
| 42A | Fairchild | 11/15/2008 | <10 | | <5 | | Weiss |
| 42A | Fairchild | 11/24/2009 | <10 | | <5 | | Weiss |
| 42A | Fairchild | 12/2/2010 | <10 | | <5 | | Weiss |
| 54A | Fairchild | 11/13/2006 | | | <5 | | Weiss |
| 54A | Fairchild | 11/14/2007 | | | <5 | | Weiss |
| 54A | Fairchild | 11/15/2008 | | | <5 | | Weiss |
| 54A | Fairchild | 11/16/2009 | | | <5 | | Weiss |
| SIL12A | Siltec | 11/16/2006 | <60 | | | | Geomatrix |
| SIL12A | Siltec | 11/16/2006 | <60 | | | | Geomatrix |
| SIL12A | Siltec | 12/10/2007 | <10 | | | | Weiss |
| SIL12A D | Siltec | 12/10/2007 | <10 | | | | Weiss |
| SIL12A | Siltec | 11/12/2008 | <10 | | | | Weiss |
| SIL12A | Siltec | 12/4/2008 | <10 | | | | Vishay by Geomatrix |
| SIL12A D | Siltec | 12/4/2008 | <10 | | | | Vishay by Geomatrix |
| 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 |
| **A2/B1 Zone** | | | | | | | |
| RW-1(B1) | Fairchild | 11/17/2006 | | | | <3 | Weiss |
| RW-1(B1) | Fairchild | 11/14/2007 | | | | **3.2** | Weiss |
| RW-1(B1) | Fairchild | 11/15/2008 | | | | **420** | Weiss |

**Table E-1**
**Analytical Results - Metals - All MEW Wells**
**Five Year Summary, January 2006 through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well | Owner | Date | Constituent (concentration in micrograms per liter, ug/L and method is US EPA Method 6010) | | | | |
|---|---|---|---|---|---|---|---|
| | | | Antimony | Arsenic | Cadmium | Lead | Sampling Company |
| RW-1(B1) | Fairchild | 11/24/2009 | | | | <3.1 | Weiss |
| RW-1(B1) | Fairchild | 12/3/2010 | | | | <5 | Weiss |
| RW-2(B1) | Fairchild | 11/15/2006 | | | | <3 | Weiss |
| RW-2(B1) | Fairchild | 11/14/2007 | | | | <3 | Weiss |
| RW-2(B1) | Fairchild | 11/11/2008 | | | | <3 | 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 |
| **B2 Zone** | | | | | | | |
| 10B2 | Fairchild | 11/20/2006 | | **5.5** | | | Weiss |
| 10B2 | Fairchild | 11/14/2007 | | **13** | | | Weiss |
| 10B2 | Fairchild | 11/18/2008 | | <5 | | | Weiss |
| 10B2 | Fairchild | 11/18/2009 | | <5 | | | Weiss |
| 10B2 | Fairchild | 11/12/2010 | | **10** | | | Weiss |

Notes:
< indicates analyte not detected above the reported detection limit
D indicates duplicate sample

# APPENDIX F

Laboratory Analytical Reports and
Chain-of-Custody Documents,
January through December 2010
(This Appendix Is Being Submitted on CD to
the EPA Only and Is Available Upon Request)

# APPENDIX G

# QA/QC Report, Summary Tables and Criteria

# QUALITY ASSURANCE/QUALITY CONTROL REPORT

The analytical laboratory data and accompanying quality assurance/quality control (QA/QC) information used in the 2010 Annual Report for the Middlefield-Ellis Whisman (MEW) Regional Groundwater Remediation Program were reviewed for precision, accuracy reproducibility and completeness in accordance with the approved MEW 1991 Quality Assurance Plan.[1] In addition this data quality review is based on November 2009 Standard Operating Procedures (SOPs) for data verification and validation, and validation procedures for metals, volatile organic chemicals and semivolatile organic chemicals. The SOPs are based on the 1991 MEW "Unified" Quality Assurance Project Plan, but functionally adhere to the most recent United States Environmental Protection Agency (USEPA) data validation guidelines.

This data quality review summarizes the Level 2 and 10% Level 4 Data Quality Review for samples collected by Weiss Associates and Geosyntec during the 2010 Annual Sampling event in accordance with the MEW Quality Assurance Project Plan (QAPP). Other data collected by MEW All Parties, including MEW Potentially Responsible Parties (PRPs), Navy and National Aeronautics and Space Administration (NASA) in Moffett Field, California, were validated by the party collecting the data prior to submission and upload to the MEW Regional Program analytical database. As a result, this review encompasses field QA/QC data collected by All Parties, since these results are used in the Annual Report, and presents a summary of data validation performed specific to data collected by Weiss Associates and Geosyntec on behalf of Schlumberger Technology Corporation.

The analytical results for each sampling point were compared with the historical record to confirm they are representative. To assess reliability of field sampling procedures and materials, the following field QA/QC samples were collected or prepared for each sampling event by MEW parties:

- Quality control samples (field duplicate, matrix spike, matrix spike duplicate) - Field duplicate samples are blind duplicates that provide data to assess precision of the contract laboratory. Matrix spike/matrix spike duplicate (MS/MSD) samples measure the accuracy and precision of the analytical methods. Field duplicates are specified to be collected at a frequency of 5% of the field samples collected. MS/MSD samples are specified at a frequency of 5% of field samples collected. Note that only samples collected by Weiss Associates were evaluated for MS/MSD procedures.
- Rinseate sample/equipment blank - Samples consisting of reagent water collected from a final rinse of sampling equipment after the decontamination procedure has been performed. The purpose of rinseate samples is to determine whether the sampling equipment is causing cross contamination of samples. Following equipment decontamination, deionized/organic-free water will be used as a final rinse and collected in appropriate bottles. Rinseate samples were specified at a frequency of 5% of the field samples collected.

[1] 1991, Quality Assurance Project Plan Middlefield-Ellis-Whisman Site, Mountain View, California, prepared by Canonie Environmental, Rev. 1.0, August 16, 1991.

- Field blank - Samples consisting of source water used for decontamination of equipment. Field blanks will be collected at a frequency of 1 per source or lot of water being used for rinsing and submitted to the laboratory for all required analyses. Field blanks are specified at a frequency of 5% of the field samples collected.
- Trip blank - Samples consisting of a "clean," volatile organic analysis (VOA) vial filled with deionized/organic-free water and preserved. These vials are supplied by the laboratory to the field site and returned to the laboratory for storage and analysis along with the field samples as may be required in the task planning documents. Trip blanks were submitted to the contract laboratory with each shipment (cooler) of environmental samples for volatile organic compound (VOC) analyses. Trip blanks were analyzed for all VOC analyses specified for samples in the corresponding cooler. The trip blank data demonstrate that the samples were not exposed to contamination during storage and transport to the laboratory. Trip blanks were submitted for VOC analysis, therefore the containers did not contain head space. Trip blanks are typically required for VOC sampling of: groundwater; surface water; storm water; and, rinseate.

For the 2010 annual groundwater sampling event, sample results were verified for completeness by completion of a Level 2 Data Review Summary. Custody seals were used for each sample location as specified in the 1991 MEW QAPP. Ten percent of the sample delivery groups underwent a stringent Level 4 data validation as required by the MEW QAPP.

The following QA/QC parameters were used to assess the laboratory analytic data via Level 2 Data Review:

- Holding time;
- Detection and reporting limits;
- Surrogate recovery (organic methods only);
- Laboratory control sample recovery;
- Matrix spike and spike duplicate recovery;
- Method blank contamination;
- Travel blank contamination (organic methods only);
- Field/rinseate blank contamination; and
- Field sample duplicates precision.

The samples validated via Level 4 data were placed on separate Chain(s) of Custody from the Level 2 data deliverables. Level 4 validation procedures vary by method. In addition to the verification check list provided above, the Level 4 review of organic laboratory data checks the following:

- Ion abundance;
- Minimum number of initial calibration standards analyzed;
- Relative response factors in initial and continuing calibrations;
- Percent relative standard deviations in initial calibrations;

- Percent 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 inorganic (metals) data checks for the following:

- Minimum number of initial calibration standards analyzed;
- All initial calibration verification recoveries are within established limits;
- Initial calibration correlation coefficients are within established limits;
- Continuing calibration verification recoveries are within established limits;
- Analytical sequence carryover;
- Dilutions performed appropriately;
- Laboratory duplicate results are 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 sample.

Technical staff assigned qualifiers to data that were found outside control limits in the MEW QAPP. Data qualifiers, or flags, communicate data issues to end users and decision makers and are defined in the USEPA Contract Laboratory Program National Functional Guidelines for Organic and Inorganic Data Review.

# 2010 QA/QC SUMMARY

A total of 649 groundwater samples, including 51 field duplicates (7.8% of samples) were collected from monitoring and extraction wells as a part of the 2010 MEW Annual Groundwater Sampling Event, and analyzed by Curtis & Tompkins (C&T), Berkeley, California and Test America San Francisco, Pleasanton, California, state-certified analytical laboratories. Annual groundwater samples were collected in Site wells in October through December 2010. A total of 158 samples, including 34 field duplicates were collected on a monthly basis from the Regional Groundwater Program's North of Highway 101 (N101) and South of Highway 101 (S101) groundwater treatment systems from January through December 2010. Treatment system samples were submitted to C&T in Berkeley, California, and Block Environmental in Pleasanton. Monthly samples were collected for VOCs along with annual sampling for turbidity (2 samples), selected metals (14 samples) and acute toxicity to freshwater and marine organisms (2 samples). At the N101 treatment system effluent, 1,4-dioxane samples were collected biweekly. At the S101 treatment system, 1,4-dioxane samples were collected semiannually.

All samples were collected, stored, transported and managed according to USEPA protocols. Sample temperature and holding times were correctly observed. Sample detection limits were properly reported. All accuracy and precision goals, with regard to laboratory control samples and matrix spike and matrix spike duplicate samples, were met. Quality control samples and rinseate, field, and travel blanks were collected at the correct frequency. Tables G-1 and G-2 present a summary of samples collected and analytical issues during the reporting period. Table G-3 summarizes the results of the QC samples collected during the 2010 annual groundwater sampling event. Analytical laboratory reports for the groundwater and related QC samples (travel blanks, rinseate/equipment blanks, and field blanks) are presented in Appendix F of this report.

The 649 groundwater samples were imported into the database as 20,884 individual results. No data were rejected during the validation process, and "J" qualification was applied to 183 of the groundwater results. J-qualifiers, as defined by the USEPA mean: *the analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample*.

Fifty-one duplicate samples were collected from November 4, to December 27, 2010. Forty-six duplicate samples were analyzed for VOCs, 10 were analyzed for metals (antimony, iron, lead and manganese), 8 were analyzed for anions (chloride, nitrate, sulfate and sulfide), and 5 were analyzed for other analytes including alkalinity, total organic carbon, dissolved gases, and petroleum hydrocarbons. Table G-3a reports the relative percent difference (RPD) in concentrations for each of the duplicate sample pairs collected. The range in RPDs for trichloroethene (TCE) is 0% to 45%, for total VOCs is 0% to 45%, for metals is 0% to 4%, for anions is 0% to 4%, and for other analytes is 2% to 17%. RPD is not calculated when analytes in duplicate pairs are not detected.

Thirty rinseate blank samples were collected (4.6% of all normal environmental samples) by All Parties between November 4, and December 27, 2010. The rinseate blank consists of reagent water collected from a final rinse of sampling equipment after the decontamination procedure has been performed. The purpose of rinseate samples is to determine whether the sampling equipment is causing cross contamination of samples. Following equipment decontamination, deionized/organic-free water will be used as a final rinse and collected in appropriate bottles. Contaminants were detected in five rinseate blank samples collected during the 2010 sampling event.

Twenty-five field blank samples were collected by All Parties (3.9% of all normal environmental samples) between November 3, and December 20, 2010. The field blank is collected by filling sample containers with deionized water while out sampling in the field. No contaminants were detected in any field blank samples collected during the 2010 sampling event. Therefore, no qualifications were applied to any associated groundwater samples.

Seventy-three travel blanks were submitted to the laboratories; one blank for each day that wells were sampled for VOCs per field technician or crew. The laboratories prepared all travel blanks which were sealed 40 milligrams per liter (mL) VOAs filled with deionized water and preserved with HCl. Travel blanks were carried by the field technicians while they collected groundwater samples. Contaminants (trichloroethene and cis-1,2-dichloroethene) were detected in one travel blank sample collected during the 2010 sampling event.

The 118 treatment system samples were imported into the database as 2678 individual results. There were no laboratory qualifications applied to any of the treatment system results. Two sample results were assigned the qualifier "J", due to field duplicate imprecision.

Of the 649 groundwater samples taken, eighteen samples had headspace in all three VOAs (Table G-4). Thirteen of these samples (72%) had TCE concentrations equal or greater than their 2009 concentrations. Five of these samples (28%) had TCE concentrations lower than their 2009 concentrations. However, of these five samples, only one had a RPD percent difference of greater than 35%. Since the majority of results were higher than the previous year, potential VOC loss due to headspace was not considered significant and the results were deemed representative.

All laboratory results for 2010, for both the treatment system samples and groundwater samples, are usable as qualified for their intended purposes. No data were rejected; therefore with regard to QA/QC, data completeness is 100%.

Table G-1. Summary of Sampling QA/QC for January through December 2010, MEW RGRP, North of 101 and South of 101 Treatment Systems, Mountain View, California.

| | |
|---|---|
| Who performed sampling<br>(Firm name/address/contact/phone): | Weiss Associates<br>350 East Middlefield Road<br>Mountain View, CA 94043<br><br>Tess Byler (650) 968-7000 |
| Chain of Custody forms completed for all samples? | YES |
| Field parameters stabilized prior to taking sample? | YES[1] |
| Headspace in sample containers < 6mm (applicable to VOCs only)? | NO[2] |
| Samples preserved according to analytical method? | YES |
| Required field QA/QC samples taken? | YES |

Explain any "NO" answers:

1 Not applicable for groundwater treatment system samples. Field parameter stabilization is not part of the standard sampling protocol for the Site. All field parameters are assumed stable when grab samples are collected from a running treatment system.

2 Headspace was noted by C&T in several samples, notably in samples collected from extraction wells.

Table G-2. Summary of Analytical QA/QC for January through December 2010, MEW RGRP, North of 101 and South of 101 Treatment Systems, Mountain View, California.

| | |
|---|---|
| Who performed analysis<br>(Lab name/address/contact/phone): | Curtis and Tompkins<br>2323 Fifth Street<br>Berkeley, CA 94710<br>Phone: (510) 486-0900<br><br>Test America, San Francisco Laboratory<br>1220 Quarry Lane<br>Pleasanton, CA 94566<br>Phone: (925)484.1919<br><br>Block Environmental Services, Inc.<br>2451 Estand Way<br>Pleasant Hill, CA 94523<br>Phone. (925) 682-7200 |
| Analytical methods<br>(by method number and chemical category):<br>Groundwater Treatment System Samples: | 84 samples analyzed by USEPA 8260B – Halogenated Volatile Organic Compounds (8010 MS Parameters)<br><br>58 samples analyzed by USEPA 8270C - SIM – 1,4 Dioxane<br><br>14samples analyzed by USEPA 6020 – Metals<br><br>Two samples analyzed by USEPA 180.1 – Turbidity<br><br>One samples analyzed by SM4500 – Cyanide<br><br>Two samples analyzed by USEPA/600/4-85-01 – Acute Toxicity of Effluents to Freshwater and Marine Organisms |
| Groundwater Well Samples: | 607 samples analyzed by USEPA 8260B – Halogenated Volatile Organic Compounds (8010 MS Parameters)<br><br>28 samples analyzed by USEPA 624 – Purgeables<br><br>88 samples analyzed by USEPA – Chloride, Nitrate, and/or Sulfate<br><br>53 samples analyzed by A5310C – Total Organic Carbon<br><br>13 samples by SW-846 Method 8015-Modified – Total Petroleum Hydrocarbons<br><br>10 samples analyzed by USEPA Method 376.2 – Sulfide |

25 samples were analyzed by SM3500-FE – Ferric and/or Ferrous ion

10 samples analyzed by USEPA 3810, RSK-175 – Dissolved Gases

17 samples were analyzed by A2320 – Alkalinity

91 samples analyzed by USEPA 6010, 200.7, or 200.8 – Metals

| | |
|---|---|
| Are the labs state-certified for the above analytical methods? | YES |
| Analyses performed according to standard methods? | YES |
| Sample holding times met? | YES |
| Analytical results reported for all values above MDL? | YES |
| QA/QC analyses run consistent with analytical methods? | YES |
| QA/QC results meet all acceptance criteria? | YES |
| QA/QC results and acceptance criteria on file? | YES |

Table G-3a. Summary of Results for Duplicate Samples Collected During the 2010 MEW Annual Sampling Event

| Sampling Company | Location | Sample Date | Lab/Method | TCE (µg/L) | Relative Percent Difference | Total Organics (µg/L) | Relative Percent Difference |
|---|---|---|---|---|---|---|---|
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/8260 | 460 | | 982 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/8260 | 470 | 2 | 982 | 0 |
| Weiss | 153A | 09-Nov-10 | CT/8260 | 15 | | 18 | |
| Weiss | 153A (DUP) | 09-Nov-10 | CT/8260 | 14 | 7 | 17 | 5 |
| Weiss | 33B1 | 10-Nov-10 | CT/8260 | 24 | | 25 | |
| Weiss | 33B1 (DUP) | 10-Nov-10 | CT/8260 | 29 | 19 | 30 | 18 |
| Geosyntec | 90B2 | 10-Nov-10 | CT/8260 | 180 | | 216 | |
| Geosyntec | 90B2 (DUP) | 10-Nov-10 | CT/8260 | 180 | 0 | 217 | 1 |
| Geosyntec | ME2B1 | 11-Nov-10 | CT/8260 | 19 | | 25 | |
| Geosyntec | ME2B1 (DUP) | 11-Nov-10 | CT/8260 | 19 | 0 | 25 | 0 |
| Weiss | RW-21A | 12-Nov-10 | CT/8260 | 310 | | 686 | |
| Weiss | RW-21A (DUP) | 12-Nov-10 | CT/8260 | 310 | 0 | 676 | 1 |
| Weiss/Geosyntec | 110B1 | 15-Nov-10 | CT/8260 | 350 | | 463 | |
| Weiss/Geosyntec | 110B1 (DUP) | 15-Nov-10 | CT/8260 | 360 | 3 | 477 | 3 |
| Weiss | RW-25A | 16-Nov-10 | CT/8260 | 1,500 | | 3304 | |
| Weiss | RW-25A (DUP) | 16-Nov-10 | CT/8260 | 1,400 | 7 | 3201 | 3 |
| Weiss | 139A | 17-Nov-10 | CT/8260 | 54 | | 72 | |
| Weiss | 139A (DUP) | 17-Nov-10 | CT/8260 | 54 | 0 | 72 | 0 |
| Weiss | 157A | 17-Nov-10 | CT/8260 | 1,300 | | 3403 | |
| Weiss | 157A (DUP) | 17-Nov-10 | CT/8260 | 1,300 | 0 | 3300 | 3 |
| Weiss/Geosyntec | WU4-7 | 18-Nov-10 | CT/8260 | 390 | | 427 | |
| Weiss/Geosyntec | WU4-7 (DUP) | 18-Nov-10 | CT/8260 | 400 | 3 | 436 | 2 |
| Navy | WU4-3 | 19-Nov-10 | TA/8260 | 490 | | 700 | |
| Navy | WU4-3 (DUP) | 19-Nov-10 | TA/8260 | 530 | 8 | 750 | 7 |
| Navy | EA1-4 | 22-Nov-10 | TA/8260 | 5.8 | | 61 | |
| Navy | EA1-4 (DUP) | 22-Nov-10 | TA/8260 | 5.3 | 9 | 60 | 3 |
| Navy | EA2-3 | 22-Nov-10 | TA/8260 | 60 | | 278 | |
| Navy | EA2-3 (DUP) | 22-Nov-10 | TA/8260 | 61 | 2 | 269 | 3 |
| Weiss | REG-1B(1) | 22-Nov-10 | CT/8260 | 3,100 | | 3473 | |
| Weiss | REG-1B(1) (DUP) | 22-Nov-10 | CT/8260 | 3,100 | 0 | 3473 | 0 |
| Navy | W29-4 | 22-Nov-10 | TA/8260 | 730 | | 1720 | |
| Navy | W29-4 (DUP) | 22-Nov-10 | TA/8260 | 650 | 12 | 1537 | 11 |
| Weiss/Geosyntec | W89-7 | 22-Nov-10 | CT/8260 | 1.7 | | 1.7 | |
| Weiss/Geosyntec | W89-7 (DUP) | 22-Nov-10 | CT/8260 | 2.7 | 45 | 2.7 | 45 |
| Navy | W9SC-7 | 22-Nov-10 | TA/8260 | <10 | | 490 | |
| Navy | W9SC-7 (DUP) | 22-Nov-10 | TA/8260 | <10 | NC | 490 | 0 |
| Weiss/Geosyntec | 122B1 | 23-Nov-10 | CT/8260 | 10 | | 10 | |
| Weiss/Geosyntec | 122B1 (DUP) | 23-Nov-10 | CT/8260 | 12 | 18 | 12 | 18 |
| Weiss | 99A | 23-Nov-10 | CT/8260 | 320 | | 530 | |
| Weiss | 99A (DUP) | 23-Nov-10 | CT/8260 | 290 | 10 | 492 | 8 |
| Weiss | REG-1B(2) | 23-Nov-10 | CT/8260 | 11,000 | | 11670 | |
| Weiss | REG-1B(2) (DUP) | 23-Nov-10 | CT/8260 | 11,000 | 0 | 11720 | 0 |
| Navy | W9-24 | 23-Nov-10 | TA/8260 | <5.0 | | 238 | |
| Navy | W9-24 (DUP) | 23-Nov-10 | TA/8260 | <5.0 | NC | 234 | 2 |
| Navy | WU4-25 | 23-Nov-10 | TA/8260 | 1.9 | | 51 | |
| Navy | WU4-25 (DUP) | 23-Nov-10 | TA/8260 | 1.8 | 5 | 48 | 6 |
| Navy | WWR-1 | 23-Nov-10 | TA/8260 | 300 | | 452 | |
| Navy | WWR-1 (DUP) | 23-Nov-10 | TA/8260 | 310 | 3 | 473 | 5 |
| Navy | WU5-9 | 29-Nov-10 | TA/8260 | <1.0 | | 0 | |
| Navy | WU5-9 (DUP) | 29-Nov-10 | TA/8260 | <1.0 | NC | 0 | NC |
| Navy | W3-11 | 30-Nov-10 | TA/8260 | <1.0 | | 0 | |
| Navy | W3-11 (DUP) | 30-Nov-10 | TA/8260 | <1.0 | NC | 0 | NC |
| Navy | W4-14 | 30-Nov-10 | TA/8260 | <10 | | 235 | |
| Navy | W4-14 (DUP) | 30-Nov-10 | TA/8260 | <10 | NC | 231 | 2 |
| Weiss | 10C | 01-Dec-10 | CT/8260 | <0.5 | | 0 | |
| Weiss | 10C (DUP) | 01-Dec-10 | CT/8260 | <0.5 | NC | 0 | NC |
| Navy | W4-15 | 01-Dec-10 | TA/8260 | 5.6 | | 12 | |
| Navy | W4-15 (DUP) | 01-Dec-10 | TA/8260 | 5.8 | 4 | 13 | 5 |

Table G-3a. Summary of Results for Duplicate Samples Collected During the 2010 MEW Annual Sampling Event

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Navy | W4-2 | 01-Dec-10 | TA/8260 | 22 | | 27 | |
| Navy | W4-2 (DUP) | 01-Dec-10 | TA/8260 | 22 | 0 | 26 | 5 |
| Raytheon | 24A | 06-Dec-10 | CT/8260 | 5,600 | | 7131 | |
| Raytheon | 24A (DUP) | 06-Dec-10 | CT/8260 | 6,200 | 10 | 7900 | 10 |
| Weiss | RW-11A | 07-Dec-10 | CT/8260 | 1,600 | | 2100 | |
| Weiss | RW-11A (DUP) | 07-Dec-10 | CT/8260 | 1,600 | 0 | 2125 | 1 |
| Weiss | 89A | 09-Dec-10 | CT/8260 | 200 | | 410 | |
| Weiss | 89A (DUP) | 09-Dec-10 | CT/8260 | 210 | 5 | 430 | 5 |
| Weiss | REG-8A | 10-Dec-10 | CT/8260 | 150 | | 378 | |
| Weiss | REG-8A (DUP) | 10-Dec-10 | CT/8260 | 150 | 0 | 388 | 3 |
| Weiss | WU4-2 | 10-Dec-10 | CT/8260 | 2,300 | | 2804 | |
| Weiss | WU4-2 (DUP) | 10-Dec-10 | CT/8260 | 2,300 | 0 | 2809 | 0 |
| SMI | ME1A | 14-Dec-10 | TA/8260 | 67 | | 76 | |
| SMI | ME1A (DUP) | 14-Dec-10 | TA/8260 | 67 | 0 | 76 | 0 |
| SMI | SOPZ-2 | 14-Dec-10 | TA/8260 | 21 | | 466 | |
| SMI | SOPZ-2 (DUP) | 14-Dec-10 | TA/8260 | 18 | 15 | 407 | 14 |
| Vishay | EX1 | 16-Dec-10 | CT/8260 | 2,500 | | 3576 | |
| Vishay | EX1 (DUP) | 16-Dec-10 | CT/8260 | 2,400 | 4 | 3548 | 1 |
| Locus | R41B2 | 16-Dec-10 | CT/8260 | 42 | | 43 | |
| Locus | R41B2 (DUP) | 16-Dec-10 | CT/8260 | 42 | 0 | 43 | 0 |
| Vishay | SIL12A | 16-Dec-10 | CT/8260 | 350 | | 519 | |
| Vishay | SIL12A (DUP) | 16-Dec-10 | CT/8260 | 350 | 0 | 529 | 2 |
| Intel/Weiss | IM19A | 17-Dec-10 | CT/8260 | 13 | | 32 | |
| Intel/Weiss | IM19A (DUP) | 17-Dec-10 | CT/8260 | 13 | 0 | 32 | 0 |
| Locus | R31A | 17-Dec-10 | CT/8260 | 79 | | 160 | |
| Locus | R31A (DUP) | 17-Dec-10 | CT/8260 | 79 | 0 | 158 | 1 |
| Vishay | SIL9A | 17-Dec-10 | CT/8260 | 470 | | 516 | |
| Vishay | SIL9A (DUP) | 17-Dec-10 | CT/8260 | 450 | 4 | 496 | 4 |
| NEC | NEC-PZ-3A | 20-Dec-10 | CT/8260 | 54 | | 67 | |
| NEC | NEC-PZ-3A (DUP) | 20-Dec-10 | CT/8260 | 58 | 7 | 72 | 8 |
| Intel/Weiss | PW-2 | 21-Dec-10 | CT/8260 | <0.5 | | 399 | |
| Intel/Weiss | PW-2 (DUP) | 21-Dec-10 | CT/8260 | <0.5 | NC | 394 | 1 |
| Weiss | RW-7(B2) | 27-Dec-10 | CT/8260 | 9.5 | | 13 | |
| Weiss | RW-7(B2) (DUP) | 27-Dec-10 | CT/8260 | 9.8 | 3 | 12 | 5 |

**Metals**

| Sampling Company | Location | Sample Date | Lab/Method | Analyte | Units | Result | Relative Percent Difference |
|---|---|---|---|---|---|---|---|
| Vishay | SIL12A | 16-Dec-10 | CT/6010B | Antimony | µg/L | <10 | |
| Vishay | SIL12A (DUP) | 16-Dec-10 | CT/6010B | Antimony | µg/L | <10 | NC |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/CALCFE2 | Ferric Iron | mg/L | <0.10 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/CALCFE2 | Ferric Iron | mg/L | <0.10 | NC |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/CALCFE2 | Ferrous Iron | mg/L | <0.10 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/CALCFE2 | Ferrous Iron | mg/L | <0.10 | NC |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/6010B | Iron | µg/L | <100 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/6010B | Iron | µg/L | <100 | NC |
| Geosyntec | ME2B1 | 11-Nov-10 | CT/6010B | Iron | µg/L | <100 | |
| Geosyntec | ME2B1 (DUP) | 11-Nov-10 | CT/6010B | Iron | µg/L | <100 | NC |
| Weiss/Geosyntec | 110B1 | 15-Nov-10 | CT/6010B | Iron | µg/L | <100 | |
| Weiss/Geosyntec | 110B1 (DUP) | 15-Nov-10 | CT/6010B | Iron | µg/L | <100 | NC |
| Weiss/Geosyntec | WU4-7 | 18-Nov-10 | CT/6010B | Iron | µg/L | <100 | |
| Weiss/Geosyntec | WU4-7 (DUP) | 18-Nov-10 | CT/6010B | Iron | µg/L | <100 | NC |
| Weiss/Geosyntec | W89-7 | 22-Nov-10 | CT/6010B | Iron | µg/L | 1100 | |
| Weiss/Geosyntec | W89-7 (DUP) | 22-Nov-10 | CT/6010B | Iron | µg/L | 1100 | 0 |
| Weiss/Geosyntec | 122B1 | 23-Nov-10 | CT/6010B | Iron | µg/L | <100 | |
| Weiss/Geosyntec | 122B1 (DUP) | 23-Nov-10 | CT/6010B | Iron | µg/L | <100 | NC |
| Geosyntec | R6B1 | 14-Dec-10 | CT/6010B | Iron | µg/L | <100 | |
| Geosyntec | R6B1 (DUP) | 14-Dec-10 | CT/6010B | Iron | µg/L | <100 | NC |
| Geosyntec | NASA-3A | 16-Dec-10 | CT/6010B | Iron | µg/L | <100 | |
| Geosyntec | NASA-3A (DUP) | 16-Dec-10 | CT/6010B | Iron | µg/L | <100 | NC |

Table G-3a. Summary of Results for Duplicate Samples Collected During the 2010 MEW Annual Sampling Event

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Weiss | RW-2(B1) | 02-Dec-10 | CT/6010B | Lead | µg/L | <5.0 | |
| Weiss | RW-2(B1) (DUP) | 02-Dec-10 | CT/6010B | Lead | µg/L | <5.0 | NC |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/6010B | Manganese | µg/L | 400 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/6010B | Manganese | µg/L | 400 | 0 |
| Geosyntec | ME2B1 | 11-Nov-10 | CT/6010B | Manganese | µg/L | 7.9 | |
| Geosyntec | ME2B1 (DUP) | 11-Nov-10 | CT/6010B | Manganese | µg/L | 7.6 | 4 |
| Weiss/Geosyntec | 110B1 | 15-Nov-10 | CT/6010B | Manganese | µg/L | <5.0 | |
| Weiss/Geosyntec | 110B1 (DUP) | 15-Nov-10 | CT/6010B | Manganese | µg/L | <5.0 | NC |
| Geosyntec | NASA-3A | 16-Dec-10 | CT/6010B | Manganese | µg/L | 27 | |
| Geosyntec | NASA-3A (DUP) | 16-Dec-10 | CT/6010B | Manganese | µg/L | 27 | 0 |

**Anions**

| Sampling Company | Location | Sample Date | Lab/Method | Analyte | Units | Result | Relative Percent Difference |
|---|---|---|---|---|---|---|---|
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/300.0 | Chloride | mg/L | 43 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/300.0 | Chloride | mg/L | 43 | 0 |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/300.0 | Nitrate | mg/L | 0.49 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/300.0 | Nitrate | mg/L | 0.48 | 2 |
| Geosyntec | ME2B1 | 11-Nov-10 | CT/300.0 | Nitrate | mg/L | 0.76 | |
| Geosyntec | ME2B1 (DUP) | 11-Nov-10 | CT/300.0 | Nitrate | mg/L | 0.78 | 3 |
| Weiss/Geosyntec | 110B1 | 15-Nov-10 | CT/300.0 | Nitrate | mg/L | 1.9 | |
| Weiss/Geosyntec | 110B1 (DUP) | 15-Nov-10 | CT/300.0 | Nitrate | mg/L | 1.9 | 0 |
| Weiss/Geosyntec | WU4-7 | 18-Nov-10 | CT/300.0 | Nitrate | mg/L | 1.6 | |
| Weiss/Geosyntec | WU4-7 (DUP) | 18-Nov-10 | CT/300.0 | Nitrate | mg/L | 1.6 | 0 |
| Weiss/Geosyntec | W89-7 | 22-Nov-10 | CT/300.0 | Nitrate | mg/L | <0.05 | |
| Weiss/Geosyntec | W89-7 (DUP) | 22-Nov-10 | CT/300.0 | Nitrate | mg/L | <0.05 | NC |
| Weiss/Geosyntec | 122B1 | 23-Nov-10 | CT/300.0 | Nitrate | mg/L | 2.0 | |
| Weiss/Geosyntec | 122B1 (DUP) | 23-Nov-10 | CT/300.0 | Nitrate | mg/L | 2.0 | 0 |
| Geosyntec | R6B1 | 14-Dec-10 | CT/300.0 | Nitrate | mg/L | 2.7 | |
| Geosyntec | R6B1 (DUP) | 14-Dec-10 | CT/300.0 | Nitrate | mg/L | 2.6 | 4 |
| Geosyntec | NASA-3A | 16-Dec-10 | CT/300.0 | Nitrate | mg/L | 5.2 | |
| Geosyntec | NASA-3A (DUP) | 16-Dec-10 | CT/300.0 | Nitrate | mg/L | 5.4 | 4 |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/300.0 | Sulfate | mg/L | 230 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/300.0 | Sulfate | mg/L | 230 | 0 |
| Geosyntec | ME2B1 | 11-Nov-10 | CT/300.0 | Sulfate | mg/L | 140 | |
| Geosyntec | ME2B1 (DUP) | 11-Nov-10 | CT/300.0 | Sulfate | mg/L | 140 | 0 |
| Weiss/Geosyntec | 110B1 | 15-Nov-10 | CT/300.0 | Sulfate | mg/L | 88 | |
| Weiss/Geosyntec | 110B1 (DUP) | 15-Nov-10 | CT/300.0 | Sulfate | mg/L | 87 | 1 |
| Weiss/Geosyntec | WU4-7 | 18-Nov-10 | CT/300.0 | Sulfate | mg/L | 90 | |
| Weiss/Geosyntec | WU4-7 (DUP) | 18-Nov-10 | CT/300.0 | Sulfate | mg/L | 90 | 0 |
| Weiss/Geosyntec | W89-7 | 22-Nov-10 | CT/300.0 | Sulfate | mg/L | 220 | |
| Weiss/Geosyntec | W89-7 (DUP) | 22-Nov-10 | CT/300.0 | Sulfate | mg/L | 220 | 0 |
| Weiss/Geosyntec | 122B1 | 23-Nov-10 | CT/300.0 | Sulfate | mg/L | 64 | |
| Weiss/Geosyntec | 122B1 (DUP) | 23-Nov-10 | CT/300.0 | Sulfate | mg/L | 65 | 2 |
| Geosyntec | R6B1 | 14-Dec-10 | CT/300.0 | Sulfate | mg/L | 77 | |
| Geosyntec | R6B1 (DUP) | 14-Dec-10 | CT/300.0 | Sulfate | mg/L | 76 | 1 |
| Geosyntec | NASA-3A | 16-Dec-10 | CT/300.0 | Sulfate | mg/L | 190 | |
| Geosyntec | NASA-3A (DUP) | 16-Dec-10 | CT/300.0 | Sulfate | mg/L | 190 | 0 |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/376.2 | Sulfide | mg/L | <0.04 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/376.2 | Sulfide | mg/L | <0.04 | NC |

Table G-3a. Summary of Results for Duplicate Samples Collected During the 2010 MEW Annual Sampling Event

**Other Analytes**

| Sampling Company | Location | Sample Date | Lab/Method | Analyte | Units | Result | Relative Percent Difference |
|---|---|---|---|---|---|---|---|
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/A2320 | Alkalinity | mg/L | 430 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/A2320 | Alkalinity | mg/L | 420 | 2 |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/A2320 | Bicarbonate | mg/L | 420 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/A2320 | Bicarbonate | mg/L | 430 | 2 |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | MS/RSK-175 | Carbon dioxide | µg/L | 26600 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | MS/RSK-175 | Carbon dioxide | µg/L | 30200 | 13 |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/A2320 | Carbonate | mg/L | <6.7 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/A2320 | Carbonate | mg/L | <6.7 | NC |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/A5310C | Total Organic Carbon | mg/L | 0.74 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/A5310C | Total Organic Carbon | mg/L | 0.84 | 13 |
| Geosyntec | ME2B1 | 11-Nov-10 | CT/A5310C | Total Organic Carbon | mg/L | 0.69 | |
| Geosyntec | ME2B1 (DUP) | 11-Nov-10 | CT/A5310C | Total Organic Carbon | mg/L | 0.61 | 12 |
| Weiss/Geosyntec | 110B1 | 15-Nov-10 | CT/A5310C | Total Organic Carbon | mg/L | 0.71 | |
| Weiss/Geosyntec | 110B1 (DUP) | 15-Nov-10 | CT/A5310C | Total Organic Carbon | mg/L | 0.58 | 20 |
| NASA | 15A11A | 13-Dec-10 | UNK/8015M | Diesel C10-C24 | mg/L | <0.050 | |
| NASA | 15A11A (DUP) | 13-Dec-10 | UNK/8015M | Diesel C10-C24 | mg/L | <0.050 | NC |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | MS/RSK-175 | Ethane | µg/L | <1.00 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | MS/RSK-175 | Ethane | µg/L | <1.00 | NC |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | MS/RSK-175 | Ethene | µg/L | <1.00 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | MS/RSK-175 | Ethene | µg/L | <1.00 | NC |
| NASA | 15A11A | 13-Dec-10 | UNK/8015M | Gasoline | µg/L | 97 | |
| NASA | 15A11A (DUP) | 13-Dec-10 | UNK/8015M | Gasoline | µg/L | 86 | 12 |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | CT/A2320 | Hydroxide | mg/L | <6.7 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | CT/A2320 | Hydroxide | mg/L | <6.7 | NC |
| NASA | 15A11A | 13-Dec-10 | UNK/8015M | JP-5/JP-8 | mg/L | 0.13 | |
| NASA | 15A11A (DUP) | 13-Dec-10 | UNK/8015M | JP-5/JP-8 | mg/L | 0.11 | 17 |
| Weiss/Geosyntec | RW-18A | 04-Nov-10 | MS/RSK-175 | Methane | µg/L | 1.05 | |
| Weiss/Geosyntec | RW-18A (DUP) | 04-Nov-10 | MS/RSK-175 | Methane | µg/L | 1.02 | 3 |
| NASA | 15A11A | 13-Dec-10 | UNK/8015M | TPH (motor oil) | mg/L | <0.050 | |
| NASA | 15A11A (DUP) | 13-Dec-10 | UNK/8015M | TPH (motor oil) | mg/L | <0.050 | NC |
| Geosyntec | NASA-3A | 16-Dec-10 | CT/A5310C | Total Organic Carbon | mg/L | 1.6 | |
| Geosyntec | NASA-3A (DUP) | 16-Dec-10 | CT/A5310C | Total Organic Carbon | mg/L | 1.6 | 0 |

**Notes and Abbreviations:**

< # = analyte not detected above the reported detection limit of "#"
CT = Curtis and Tompkins
DUP = duplicate
mg/L = milligrams per liter
NC = not calculated
ND = no analytes detected above reporting limits
TA = TestAmerica
TCE = Trichloroethene
TPH = Total petroleum hydrocarbons
µg/L = micrograms per liter

Table G-3b. Summary of Results for Rinseate Blank Samples Collected During the 2010 MEW Annual Sampling Event

| Sample Name | Sampling Company | Sample Date | Lab/Method | Total VOCs (µg/L) | Notes |
|---|---|---|---|---|---|
| 1110-029 | Weiss | 11/4/2010 | CT/8260 | ND | |
| 1110-143 | Weiss | 11/5/2010 | CT/8260 | ND | |
| 1110-351 | Geosyntec | 11/10/2010 | CT/8260 | ND | |
| 1110-069 | Weiss | 11/12/2010 | CT/8260 | ND | |
| 1110-074 | Weiss | 11/12/2010 | CT/8260 | ND | |
| 1110-174 | Weiss | 11/12/2010 | CT/8260 | ND | |
| 1110-337 | Geosyntec | 11/16/2010 | CT/8260 | 1.1 | trichloroethene |
| 1110-014 | Weiss | 11/17/2010 | CT/8260 | ND | |
| 1110-318 | Weiss | 11/17/2010 | CT/8260 | ND | |
| 2010IR2801EB01 | Navy | 11/19/2010 | TA/8260 | ND | |
| 2010IR2801EB02 | Navy | 11/22/2010 | TA/8260 | ND | |
| 2010IR2801EB03 | Navy | 11/23/2010 | TA/8260 | ND | |
| 2010IR2601EB01 | Navy | 11/29/2010 | TA/8260 | ND | |
| 2010IR2601EB02 | Navy | 11/30/2010 | TA/8260 | ND | |
| 2010IR2601EB03 | Navy | 12/1/2010 | TA/8260 | ND | |
| 2010IR2601EB04 | Navy | 12/2/2010 | TA/8260 | ND | |
| 1110-189 | Weiss | 12/2/2010 | CT/8260 | ND | |
| 5155 | Locus | 12/6/2010 | CT/8260 | ND | |
| 1110-RINSE BLANK | Locus | 12/9/2010 | CT/8260 | ND | |
| 1210-039 | Weiss | 12/9/2010 | CT/8260 | ND | |
| EB-1 | SMI | 12/14/2010 | TA/8260 | 1.7 | chloroform |
| EB-2 | SMI | 12/14/2010 | TA/8260 | 1.6 | chloroform |
| 1210-016 | Weiss | 12/15/2010 | CT/8260 | ND | |
| 1110-RINSE BLANK | Locus | 12/16/2010 | CT/8260 | ND | |
| PB-121610 | Vishay | 12/16/2010 | CT/8260 | 0.5 | chloroform |
| 5163 | NEC | 12/22/2010 | CT/8260 | 22.4 | vinyl chloride, 5 others |
| 1110-105 | Weiss | 12/27/2010 | CT/8260 | ND | |
| PB2-121610 | Vishay | 12/16/2010 | CT/8260 | 0.5 | chloroform |
| PB1-121610 | Vishay | 12/16/2010 | CT/8260 | ND | |
| PB4-121710 | Vishay | 12/17/2010 | CT/8260 | ND | |

**Notes and Abbreviations:**

µg/L = micrograms per liter

CT = Curtis and Tompkins

ND = no analytes detected above reporting limits

TA = TestAmerica

VOCs = volatile organic compounds

Table G-3c. Summary of Results for Field Blank Samples Collected During the 2010 MEW Annual Sampling Event

| Sample Name | Sampling Company | Sample Date | Lab/Method | Total VOCs (µg/L) |
|---|---|---|---|---|
| 1110-034 | Weiss | 11/3/2010 | CT/8260 | ND |
| 110-301 | Weiss/Geosyntec | 11/3/2010 | CT/8260 | ND |
| 1110-304 | Weiss/Geosyntec | 11/4/2010 | CT/8260 | ND |
| 1110-138 | Weiss | 11/5/2010 | CT/8260 | ND |
| 1110-333 | Geosyntec | 11/10/2010 | CT/8260 | ND |
| 1110-072 | Weiss | 11/12/2010 | CT/8260 | ND |
| 1110-344 | Weiss/Geosyntec | 11/15/2010 | CT/8260 | ND |
| 1110-078 | Weiss | 11/15/2010 | CT/8260 | ND |
| 1110-020 | Weiss | 11/17/2010 | CT/8260 | ND |
| 1110-316 | Weiss | 11/17/2010 | CT/8260 | ND |
| 1110-102 | Weiss | 11/18/2010 | CT/8260 | ND |
| 1110-124 | Weiss | 11/22/2010 | CT/8260 | ND |
| 2010IR2801SB01 | Navy | 11/22/2010 | TA/8260 | ND |
| 2010IR2801FB01 | Navy | 11/22/2010 | TA/8260 | ND |
| 1110-181 | Weiss | 11/23/2010 | CT/8260 | ND |
| 1110-195 | Weiss/Geosyntec | 11/23/2010 | CT/8260 | ND |
| 2010IR2601FB01 | Navy | 11/29/2010 | TA/8260 | ND |
| 5154 | Locus | 12/6/2010 | CT/8260 | ND |
| 1210-020 | Weiss | 12/6/2010 | CT/8260 | ND |
| FB-121610 | Vishay | 12/16/2010 | CT/8260 | ND |
| 1110-FIELD BLANK | Locus | 12/16/2010 | CT/8260 | ND |
| 1110-FIELD BLANK | Locus | 12/17/2010 | CT/8260 | ND |
| 230NEC-5162 | NEC | 12/20/2010 | CT/8260 | ND |
| FB2-121710 | Vishay | 12/17/2010 | CT/8260 | ND |
| FB1-121610 | Vishay | 12/16/2010 | CT/8260 | ND |

**Notes and Abbreviations:**

µg/L = micrograms per liter
CT = Curtis and Tompkins
ND = no analytes detected above reporting limits
TA = TestAmerica
VOCs = volatile organic compounds

Table G-3d. Summary of Results for Travel Blanks Collected During the 2010 MEW Annual Sampling Event

| Sample Name | Sampling Company | Sample Date | Lab/Method | Total VOCs (µg/L) | Notes |
|---|---|---|---|---|---|
| TRAVEL BLANK | Weiss | 11/2/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/3/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss/Geosyntec | 11/3/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss/Geosyntec | 11/4/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/4/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/4/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/5/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss/Geosyntec | 11/8/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/9/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/10/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Geosyntec | 11/10/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/10/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/11/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/11/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Geosyntec | 11/11/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss/Geosyntec | 11/12/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/12/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/12/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss/Geosyntec | 11/15/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/15/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/15/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Geosyntec | 11/16/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/16/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/17/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Geosyntec | 11/17/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss/Geosyntec | 11/18/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/18/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss/Geosyntec | 11/19/2010 | CT/8260 | ND | |
| 2010IR2801TB01 | Navy | 11/19/2010 | TA/8260 | ND | |
| 2010IR2801TB02 | Navy | 11/22/2010 | TA/8260 | ND | |
| TRAVEL BLANK | Weiss/Geosyntec | 11/22/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/22/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss/Geosyntec | 11/23/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 11/23/2010 | CT/8260 | ND | |
| 2010IR2801TB03 | Navy | 11/23/2010 | TA/8260 | ND | |
| 2010IR2601TB01 | Navy | 11/29/2010 | TA/8260 | ND | |
| 2010IR2601TB02 | Navy | 11/30/2010 | TA/8260 | ND | |
| 2010IR2601TB03 | Navy | 12/1/2010 | TA/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/1/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/2/2010 | CT/8260 | ND | |
| 2010IR2601TB04 | Navy | 12/2/2010 | TA/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/3/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/3/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/3/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/6/2010 | CT/8260 | ND | |
| 5152 | Raytheon | 12/6/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/7/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/7/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/8/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/8/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/9/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/9/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/9/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/9/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/9/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/10/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/10/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Locus | 12/10/2010 | CT/8260 | ND | |

Table G-3d. Summary of Results for Travel Blanks Collected During the 2010 MEW Annual Sampling Event

| Sample Name | Sampling Company | Sample Date | Lab/Method | Total VOCs (µg/L) | Notes |
|---|---|---|---|---|---|
| TRAVEL BLANK | Weiss | 12/10/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/13/2010 | CT/8260 | ND | |
| 1110-TRIP BLANK | Locus | 12/14/2010 | CT/8260 | ND | |
| TB-N-101215 | Weiss | 12/15/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/15/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/16/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Locus | 12/16/2010 | CT/8260 | ND | |
| TB-121610 | Vishay | 12/16/2010 | CT/8260 | ND | |
| 1110-TRAVEL BLANK | Locus | 12/17/2010 | CT/8260 | ND | |
| 230NEC-5160 | NEC | 12/20/2010 | CT/8260 | 2.7 | TCE =1.8 cis-1,2-DCE =0.9 |
| TRAVEL BLANK | Weiss | 12/23/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/27/2010 | CT/8260 | ND | |
| TRAVEL BLANK | Weiss | 12/28/2010 | CT/8260 | ND | |
| TB-121610 | Vishay | 12/16/2010 | CT/8260 | ND | |
| TB-121610-B | Vishay | 12/16/2010 | CT/8260 | ND | |

**Notes and Abbreviations:**

cis-1,2-DCE = cis-1,2-dichloroethene
CT = Curtis and Tompkins
ND = no analytes detected above reporting limits
TA = TestAmerica
TCE = trichloroethene
VOCs = volatile organic compounds
µg/L = micrograms per liter

Table G-4. Summary of Results for Samples with Headspace in Containers During the 2010 MEW Annual Sampling Event.

| Sample Location | Sample Date | TCE (ug/L) | Relative Percent Difference* |
|---|---|---|---|
| 139A | 9-Nov-07 | <0.5 | |
| 139A | 17-Nov-10 | 54 | NC |
| 140B1 | 10-Nov-09 | 4.7 | |
| 140B1 | 10-Nov-10 | 4.9 | NC |
| 145B1 | 2-Nov-09 | 120 | |
| 145B1 | 4-Nov-10 | 97 | 0.19 |
| 147A | 3-Nov-09 | 120 | |
| 147A | 16-Nov-10 | 120 | NC |
| 2B1 | 17-Nov-09 | 270 | |
| 2B1 | 11-Nov-10 | 320 | NC |
| 43B2 | 9-Nov-09 | <0.5 | |
| 43B2 | 18-Nov-10 | <0.5 | NC |
| 62B2 | 9-Nov-09 | <0.5 | |
| 62B2 | 18-Nov-10 | <0.5 | NC |
| 65B3 | 18-Nov-09 | 3.8 | |
| 65B3 | 3-Dec-10 | 3.5 | 0.08 |
| DW3-219 | 18-Nov-09 | 0.6 | |
| DW3-219 | 3-Dec-10 | 0.8 | NC |
| DW3-244 | 18-Nov-09 | 1.1 | |
| DW3-244 | 3-Dec-10 | 1.2 | NC |
| DW3-334 | 18-Nov-09 | 5.7 | |
| DW3-334 | 3-Dec-10 | 9.0 | NC |
| NEC14B1 | 11-Nov-09 | 84 | |
| NEC14B1 | 9-Nov-10 | 110 | NC |
| NEC8B1 | 18-Nov-09 | 15 | |
| NEC8B1 | 12-Nov-10 | 41 | NC |
| REG-1A | 10-Nov-09 | 57 | |
| REG-1A | 18-Nov-10 | 61 | NC |
| RW-12(B1) | 6-Nov-09 | 1,100 | |
| RW-12(B1) | 16-Nov-10 | 640 | 0.42 |
| RW-7(B1) | 6-Nov-09 | 2,800 | |
| RW-7(B1) | 16-Nov-10 | 2,800 | NC |
| W60-2 | 4-Dec-09 | 89 | |
| W60-2 | 10-Dec-10 | 83 | 0.07 |
| WU4-5 | 8-Dec-09 | 1,900 | |
| WU4-5 | 10-Dec-10 | 1,600 | 0.16 |

**Notes and Abbreviations:**

*Relative percent difference not calculated if concentrations were greater or equal to concentration of the previous sample.

< # = analyte not detected above the reported detection limit of "#"

NC = not calculated

TCE = Trichloroethene

ug/L = micrograms per liter

# APPENDIX H

# Annual Settlement Survey

Geosyntec consultants

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

10 June 2011

Mr. Virgilio Cocianni
Schlumberger Oilfield Services
300 Schlumberger Drive
Sugar Land, Texas 77478

**Subject: Geotechnical Review of 2010 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 2010 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 2009 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) based on periodic elevation data collected at 12 SMPs (see attached Figure 1 for locations). 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 respectively.

[1] Geosyntec, "Geotechnical Review of 2009 Soil Settlement Survey Data, Middlefield-Ellis-Whisman Regional Groundwater Remediation Program Site, Mountain View, CA" June 2010.

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.

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. Also, 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 2010 and 2004. Based on the data in Table 1, the elevation change at the SMPs between 2010 and 1998 ranges from 0.12 inches of settlement to 1.32 inches of settlement. The elevation change at the SMPs between 2010 and 2004, when RMT produced the last soil settlement survey summary prior to Geosyntec's June 2009 review[2], ranges from 0.12 inches of heave (i.e. increase in elevation) to 0.60 inches of settlement.

Figure 2 shows a plot of the relative change in elevation vs. time from the 1998 baseline through the recent December 2010 measurements for each SMP. The figure and Table 1 show a settlement of generally less than 0.12 inches across most of the SMPs between December 2009 and December 2010, with many of the monitoring points showing no change in elevation over that time period. As discussed in the 2009 and 2010 Geosyntec reports[1,2], there is an indication of a 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

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

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, but based on communication with the City of Mountain View Public Works Department, 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 a January 1998 baseline. Water table fluctuations at these SMPs appear to be fairly limited, within an approximate 3 ft band since the baseline. SMP-9 (Well No. REG-9A) is a groundwater extraction well that shows a decreasing trend (approximately 2-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. 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 very little settlement was observed between 2009 and 2010. Historical trends and 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 future monitoring can be reduced to 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,

REGISTERED PROFESSIONAL ENGINEER
CHRISTOPHER E. HUNT
C 63283
EXP. 6/2012
CIVIL
STATE OF CALIFORNIA

Christopher Hunt, PhD, PE, GE
Associate

Attachments: Table 1
Figures 1, 2 and 3
Kier and Wright Well Survey – December 2010

Cc: John Gallinatti (Geosyntec)



engineers | scientists | innovators

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

| Settlement Monitoring Point[1] Corresponding Well Name | | SMP-1 106-A | SMP-2 99-A | SMP-3 153-A | SMP-4 RW-25A | SMP-5 R32-A | SMP-6 63A | SMP-7 [2] 75A | SMP-8 85A | SMP-9 REG-9A | SMP-10 [3] 86A | SMP-11 88A | SMP-12 [4] 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 | 24.2 | ---- | 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 |
| Elevation Change (2010 - 1998) [5] | feet | -0.11 | -0.09 | -0.05 | -0.06 | -0.01 | -0.06 | -0.11 | -0.08 | -0.11 | ---- | -0.09 | -0.07 |
| | inches | -1.32 | -1.08 | -0.60 | -0.72 | -0.12 | -0.72 | -1.32 | -0.96 | -1.32 | ---- | -1.08 | -0.84 |
| Elevation Change (2010 - 2004) [6] | feet | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | -0.05 | -0.01 | -0.03 | ---- | -0.02 | -0.03 |
| | inches | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | -0.60 | -0.12 | -0.36 | ---- | -0.24 | -0.36 |
| Elevation Change (2010- 2009) [7] | feet | 0.00 | -0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | -0.01 | 0.00 | 0.00 | 0.01 | 0.00 |
| | inches | 0.00 | -0.12 | 0.00 | 0.00 | 0.12 | 0.00 | 0.00 | -0.12 | 0.00 | 0.00 | 0.12 | 0.00 |

**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.

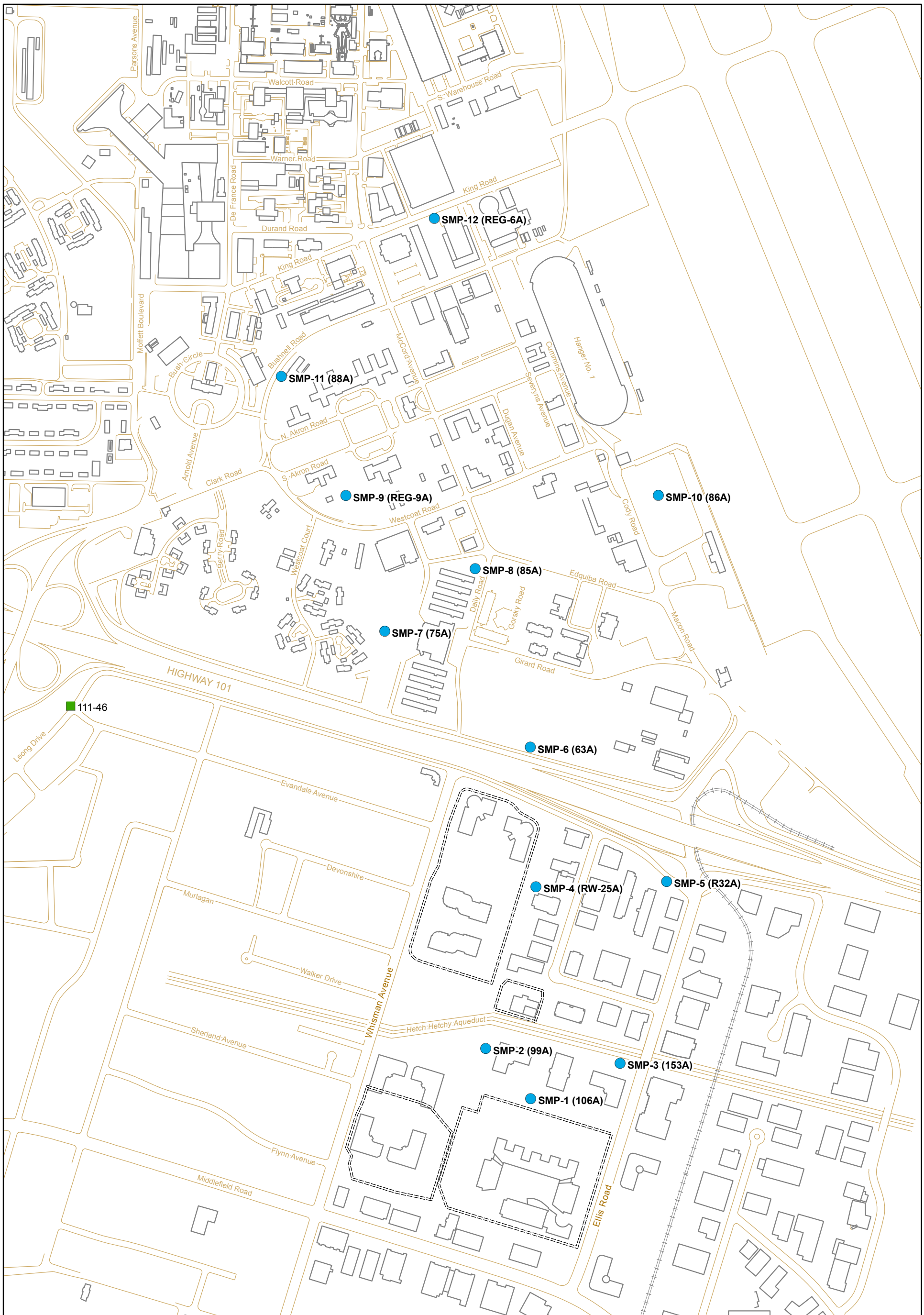
3 = Historical survey data is not available for SMP-10 and all previous settlement reporting have indicated no data for this well. SMP-10 was first surveyed on 12/17/08.

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 December 2010 measurements and baseline measurements in 1998.

6 = Relative change in elevation between December 2010 measurements and December 2004 measurements.

7 = Relative change in elevation between December 2010 measurements and December 2009 measurements.




## Legend

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

N

0 300 600 Feet

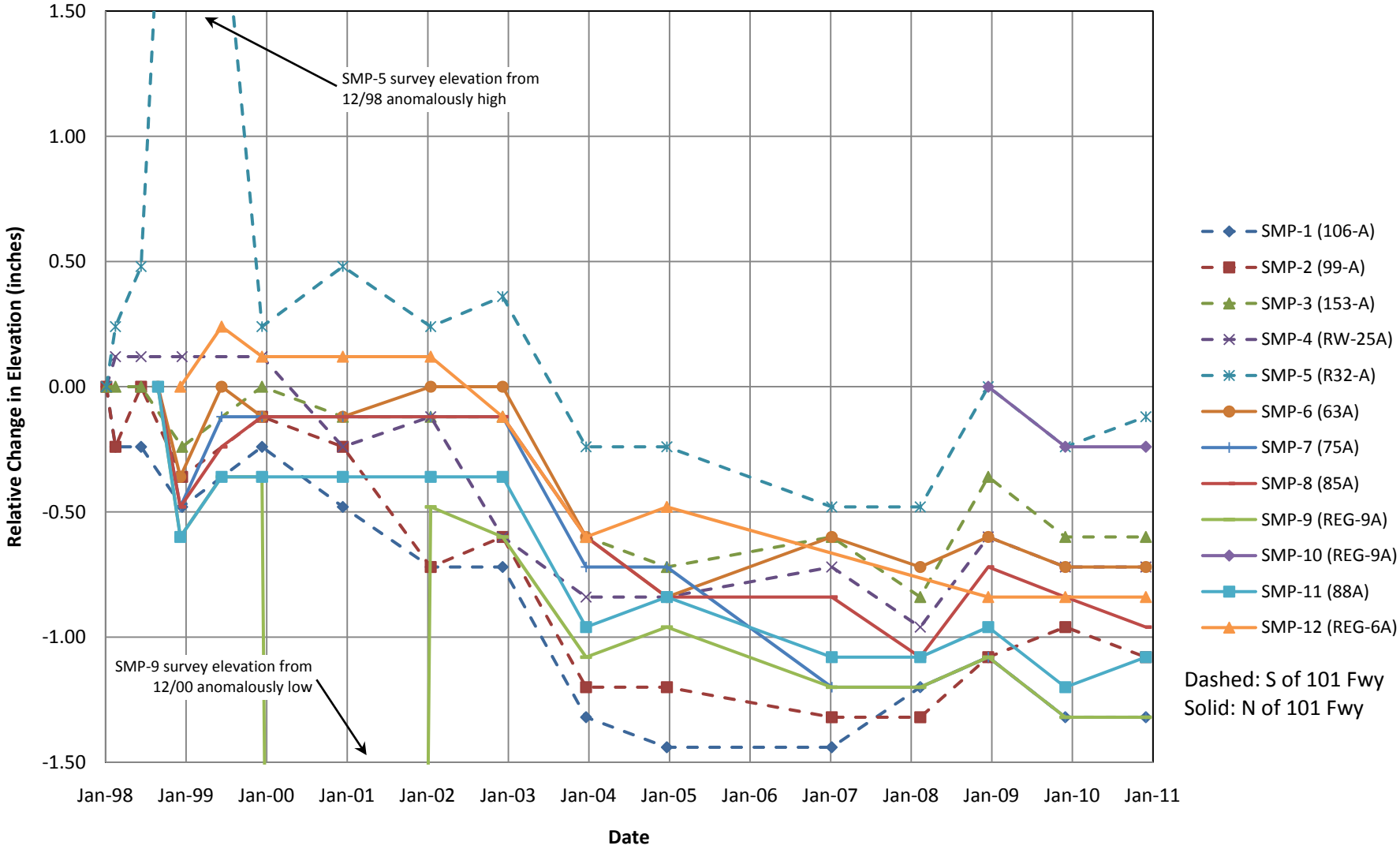
**Figure 1**
**Settlement Monitoring Point Locations**

**MEW - Regional Groundwater Remediation Program**
**Mountain View, California**

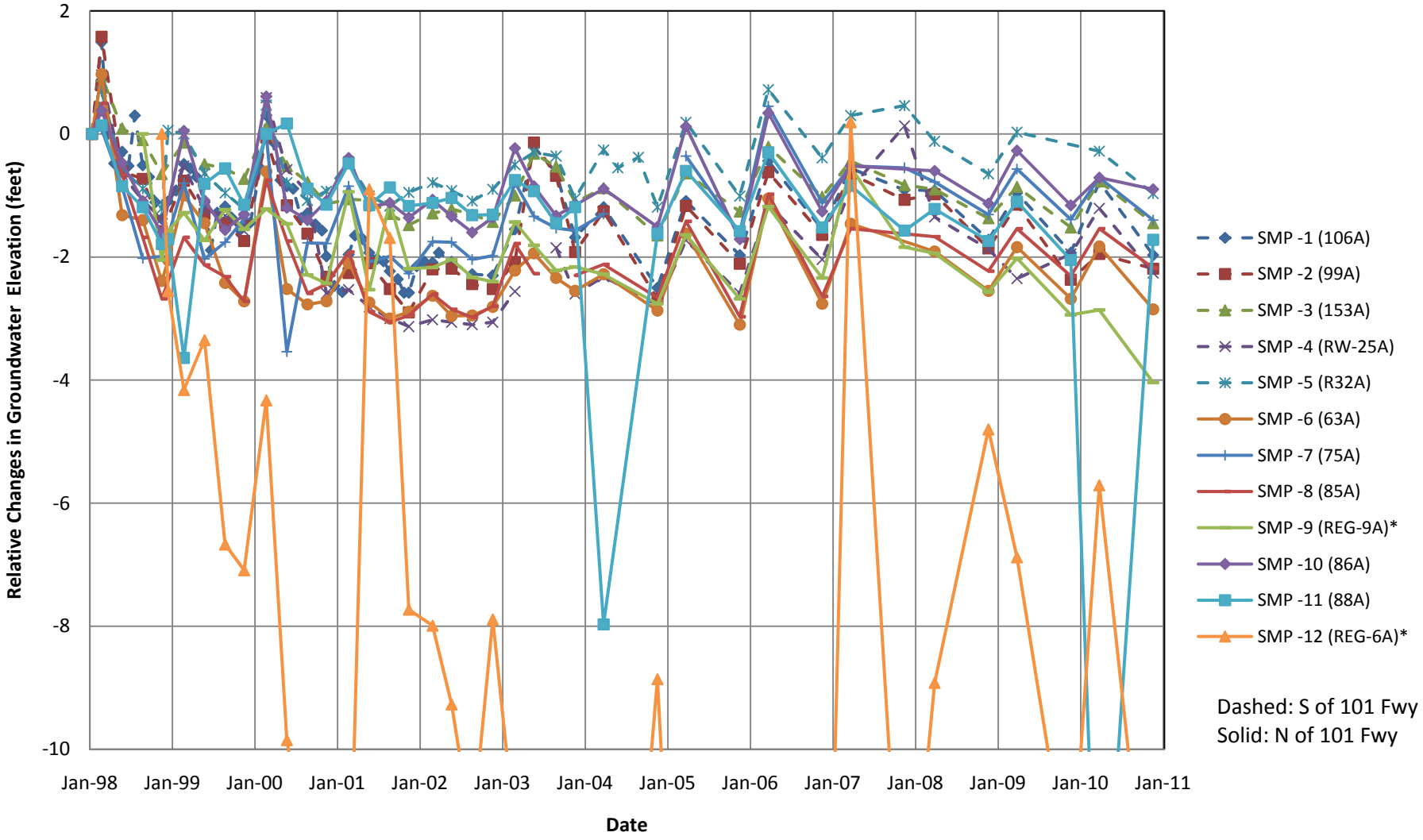
| Project WR1128 | June 2011 | Geosyntec consultants |
|---|---|---|

P:\GIS\MEW\Project\Regional\2010_AR\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

December 2010

Kier and Wright
Civil Engineers and Surveyors
Job No. 99252-15

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

December 2010

I:\projects\99252-15\WELL SPREADSHEET\Dec 2010.xls

| DESIGNATION | DESCRIPTION | LATITUDE | LONGITUDE | ELEVATION | NORTHING | EASTING |
|---|---|---|---|---|---|---|
| 106A | North Rim | | | 49.45 | | |
| SMP-1 | Top PVC - North Side | | | 49.20 | | |
| 99A | North Rim | | | 48.51 | | |
| SMP-2 | Top PVC - North Side | | | 48.26 | | |
| 153A | North Rim | | | 46.04 | | |
| SMP-3 | Top PVC - West Side | | | 45.68 | | |
| RW-25A | East rim | | | 39.61 | | |
| SMP-4 | Top PVC - West Side | | | 38.31 | | |
| R32A | North Rim | | | 36.18 | | |
| SMP-5 | Top PVC - West Side | | | 35.60 | | |
| 63A | North Rim | | | 34.09 | | |
| SMP-6 | Top PVC - South Side | | | 33.71 | | |
| 75A | North Rim | | | 30.29 | | |
| SMP-7 | Top PVC - North Side | | | 29.95 | | |
| 85A | North Rim | | | 28.44 | | |
| SMP-8 | Top PVC - North Side | | | 27.79 | | |
| REG 9A | Rim @ CL Box | | | 25.49 | | |
| SMP-9 | Top Pipe - East Side | | | 24.12 | | |
| 86A | North Rim | | | 21.94 | | |
| SMP-10 | Top PVC - South Side | | | 21.61 | | |
| 88A | North Rim | | | 21.04 | | |
| SMP-11 | Top PVC - North Side | | | 20.20 | | |
| REG 6A | Rim @ CL Box | | | 13.87 | | |
| SMP-12 | Top Pipe - North Side | | | 13.45 | | |

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 I

## Groundwater Elevations – RGRP Wells
## January through December 2010

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| **A/A1 Zone** | | | | | | |
| 65A | Fairchild (North of 101) | 3/25/2010 | 28.04 | 8.21 | 19.83 | Weiss |
| 65A | Fairchild (North of 101) | 11/18/2010 | 28.04 | 9.04 | 19.00 | Weiss |
| 72A | Fairchild (North of 101) | 3/25/2010 | 32.82 | 6.50 | 26.32 | Weiss |
| 72A | Fairchild (North of 101) | 11/18/2010 | 32.82 | 7.73 | 25.09 | Weiss |
| 73A | Fairchild (North of 101) | 3/25/2010 | 21.62 | 4.78 | 16.84 | Weiss |
| 73A | Fairchild (North of 101) | 11/18/2010 | 21.62 | 4.71 | 16.91 | Weiss |
| 74A | Fairchild (North of 101) | 3/25/2010 | 27.96 | 7.58 | 20.38 | Weiss |
| 74A | Fairchild (North of 101) | 11/18/2010 | 27.96 | 8.49 | 19.47 | Weiss |
| 75A | Fairchild (North of 101) | 3/25/2010 | 30.43 | 6.77 | 23.66 | Weiss |
| 75A | Fairchild (North of 101) | 11/18/2010 | 30.43 | 7.46 | 22.97 | Weiss |
| 81A | Fairchild (North of 101) | 3/25/2010 | 21.89 | 4.62 | 17.27 | Weiss |
| 81A | Fairchild (North of 101) | 11/18/2010 | 21.89 | 5.61 | 16.28 | Weiss |
| 82A | Fairchild (North of 101) | 3/25/2010 | 27.69 | 9.52 | 18.17 | Weiss |
| 82A | Fairchild (North of 101) | 11/18/2010 | 27.69 | 10.17 | 17.52 | Weiss |
| 88A | Fairchild (North of 101) | 3/25/2010 | 20.26 | 19.54 | 0.72 | Weiss |
| 88A | Fairchild (North of 101) | 11/18/2010 | 20.26 | 6.70 | 13.56 | Weiss |
| 89A | Fairchild (North of 101) | 3/25/2010 | 17.20 | 7.50 | 9.70 | Weiss |
| 89A | Fairchild (North of 101) | 11/18/2010 | 17.20 | 7.89 | 9.31 | Weiss |
| 92A | Fairchild (North of 101) | 3/25/2010 | 6.67 | 5.48 | 1.19 | Weiss |
| 92A | Fairchild (North of 101) | 11/18/2010 | 6.67 | 6.63 | 0.04 | Weiss |
| 93A | Fairchild (North of 101) | 3/25/2010 | 5.90 | 5.58 | 0.32 | Weiss |
| 93A | Fairchild (North of 101) | 11/18/2010 | 5.90 | 7.54 | -1.64 | Weiss |
| 95A | Fairchild (North of 101) | 3/25/2010 | 6.65 | 6.20 | 0.45 | Weiss |
| 95A | Fairchild (North of 101) | 11/18/2010 | 6.65 | 7.39 | -0.74 | Weiss |
| 1A | Fairchild (South of 101) | 3/25/2010 | 58.75 | 14.82 | 43.93 | Weiss |
| 1A | Fairchild (South of 101) | 11/18/2010 | 58.75 | 15.51 | 43.24 | Weiss |
| 20A | Fairchild (South of 101) | 3/25/2010 | 51.37 | 10.27 | 41.10 | Weiss |
| 20A | Fairchild (South of 101) | 11/18/2010 | 51.37 | 10.76 | 40.61 | Weiss |
| 21A | Fairchild (South of 101) | 3/25/2010 | 53.76 | 16.50 | 37.26 | Weiss |
| 21A | Fairchild (South of 101) | 11/18/2010 | 53.76 | 17.75 | 36.01 | Weiss |
| 23A | Fairchild (South of 101) | 3/25/2010 | 50.56 | 15.01 | 35.55 | Weiss |
| 23A | Fairchild (South of 101) | 11/18/2010 | 50.56 | 16.30 | 34.26 | Weiss |
| 26A | Fairchild (South of 101) | 3/25/2010 | 47.20 | 9.77 | 37.43 | Weiss |
| 26A | Fairchild (South of 101) | 11/18/2010 | 47.20 | 10.31 | 36.89 | Weiss |
| 29A | Fairchild (South of 101) | 3/25/2010 | 46.08 | 11.10 | 34.98 | Weiss |
| 29A | Fairchild (South of 101) | 11/18/2010 | 46.08 | 11.77 | 34.31 | Weiss |
| 45A | Fairchild (South of 101) | 3/25/2010 | 43.70 | 10.60 | 33.10 | Weiss |
| 45A | Fairchild (South of 101) | 11/18/2010 | 43.70 | 11.50 | 32.20 | Weiss |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| 61A | Fairchild (South of 101) | 3/25/2010 | 37.18 | 10.27 | 26.91 | Weiss |
| 61A | Fairchild (South of 101) | 11/18/2010 | 37.18 | 12.76 | 24.42 | Weiss |
| 62A | Fairchild (South of 101) | 3/25/2010 | 37.88 | 13.48 | 24.40 | Weiss |
| 62A | Fairchild (South of 101) | 11/18/2010 | 37.88 | 14.18 | 23.70 | Weiss |
| 77A | Fairchild (South of 101) | 3/25/2010 | 52.59 | 12.99 | 39.60 | Weiss |
| 77A | Fairchild (South of 101) | 11/18/2010 | 52.59 | 13.05 | 39.54 | Weiss |
| 78A | Fairchild (South of 101) | 3/25/2010 | 46.44 | 11.03 | 35.41 | Weiss |
| 78A | Fairchild (South of 101) | 11/18/2010 | 46.44 | 11.11 | 35.33 | Weiss |
| 79A | Fairchild (South of 101) | 3/25/2010 | 36.61 | 9.23 | 27.38 | Weiss |
| 79A | Fairchild (South of 101) | 11/18/2010 | 36.61 | 10.15 | 26.46 | Weiss |
| 99A | Fairchild (South of 101) | 3/25/2010 | 48.33 | 14.52 | 33.81 | Weiss |
| 99A | Fairchild (South of 101) | 11/18/2010 | 48.33 | 14.76 | 33.57 | Weiss |
| 109A | Fairchild (South of 101) | 3/25/2010 | 41.61 | 10.48 | 31.13 | Weiss |
| 109A | Fairchild (South of 101) | 3/27/2010 | 41.61 | 10.47 | 31.14 | Vishay/Amec |
| 109A | Fairchild (South of 101) | 11/18/2010 | 41.61 | 11.55 | 30.06 | Vishay/Amec |
| 109A | Fairchild (South of 101) | 11/18/2010 | 41.61 | 11.39 | 30.22 | Weiss |
| 134A | Fairchild (South of 101) | 3/25/2010 | 53.44 | 12.85 | 40.59 | Weiss |
| 134A | Fairchild (South of 101) | 5/27/2010 | 53.44 | 12.91 | 40.53 | Weiss |
| 134A | Fairchild (South of 101) | 8/26/2010 | 53.44 | 14.00 | 39.44 | Weiss |
| 134A | Fairchild (South of 101) | 11/18/2010 | 53.44 | 14.80 | 38.64 | Weiss |
| 142A | Fairchild (South of 101) | 3/25/2010 | 57.30 | 13.53 | 43.77 | Weiss |
| 142A | Fairchild (South of 101) | 5/27/2010 | 57.30 | 13.81 | 43.49 | Weiss |
| 142A | Fairchild (South of 101) | 8/26/2010 | 57.30 | 12.50 | 44.80 | Weiss |
| 142A | Fairchild (South of 101) | 11/18/2010 | 57.30 | 12.91 | 44.39 | Weiss |
| 144A | Fairchild (South of 101) | 3/25/2010 | 59.41 | 16.32 | 43.09 | Weiss |
| 144A | Fairchild (South of 101) | 11/18/2010 | 59.41 | 17.16 | 42.25 | Weiss |
| 153A | Fairchild (South of 101) | 3/25/2010 | 45.72 | 10.80 | 34.92 | Weiss |
| 153A | Fairchild (South of 101) | 11/18/2010 | 45.72 | 11.48 | 34.24 | Weiss |
| 162A | Fairchild (South of 101) | 3/25/2010 | 36.47 | 8.85 | 27.62 | Weiss |
| 162A | Fairchild (South of 101) | 11/18/2010 | 36.47 | 9.66 | 26.81 | Weiss |
| 173A | Fairchild (South of 101) | 3/25/2010 | 50.87 | 13.12 | 37.75 | Weiss |
| 173A | Fairchild (South of 101) | 5/27/2010 | 50.87 | 13.26 | 37.61 | Weiss |
| 173A | Fairchild (South of 101) | 8/26/2010 | 50.87 | 14.41 | 36.46 | Weiss |
| 173A | Fairchild (South of 101) | 11/18/2010 | 50.87 | 14.58 | 36.29 | Weiss |
| IM9A | Intel (South of 101) | 3/25/2010 | 64.66 | 19.01 | 45.65 | Intel/Weiss |
| IM9A | Intel (South of 101) | 11/18/2010 | 64.66 | 19.68 | 44.98 | Intel/Weiss |
| REG-2A | MEW RGRP (North of 101) | 3/25/2010 | 32.33 | 11.81 | 20.52 | Weiss |
| REG-2A | MEW RGRP (North of 101) | 11/18/2010 | 32.33 | 15.02 | 17.31 | Weiss |
| REG-3A | MEW RGRP (North of 101) | 3/25/2010 | 24.26 | 12.76 | 11.50 | Weiss |
| REG-3A | MEW RGRP (North of 101) | 11/18/2010 | 24.26 | 16.83 | 7.43 | Weiss |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| REG-4A | MEW RGRP (North of 101) | 3/25/2010 | 25.22 | 18.90 | 6.32 | Weiss |
| REG-4A | MEW RGRP (North of 101) | 11/18/2010 | 25.22 | 20.96 | 4.26 | Weiss |
| REG-5A | MEW RGRP (North of 101) | 3/25/2010 | 29.40 | 21.23 | 8.17 | Weiss |
| REG-5A | MEW RGRP (North of 101) | 11/18/2010 | 29.40 | 11.86 | 17.54 | Weiss |
| REG-6A | MEW RGRP (North of 101) | 3/25/2010 | 13.53 | 12.95 | 0.58 | Weiss |
| REG-6A | MEW RGRP (North of 101) | 11/18/2010 | 13.53 | 20.97 | -7.44 | Weiss |
| REG-7A | MEW RGRP (North of 101) | 3/25/2010 | 17.11 | 16.42 | 0.69 | Weiss |
| REG-7A | MEW RGRP (North of 101) | 11/18/2010 | 17.11 | 16.04 | 1.07 | Weiss |
| REG-8A | MEW RGRP (North of 101) | 3/25/2010 | 28.72 | 11.78 | 16.94 | Weiss |
| REG-8A | MEW RGRP (North of 101) | 11/18/2010 | 28.72 | 13.59 | 15.13 | Weiss |
| REG-9A | MEW RGRP (North of 101) | 3/25/2010 | 24.18 | 8.20 | 15.98 | Weiss |
| REG-9A | MEW RGRP (North of 101) | 11/18/2010 | 24.18 | 9.38 | 14.80 | Weiss |
| W89-03A-R | MEW RGRP (North of 101) | 3/25/2010 | 33.23 | 6.00 | 27.23 | Weiss |
| W89-03A-R | MEW RGRP (North of 101) | 11/18/2010 | 33.23 | 6.35 | 26.88 | Weiss |
| W89-04A-R | MEW RGRP (North of 101) | 3/25/2010 | 33.25 | 5.89 | 27.36 | Weiss |
| W89-04A-R | MEW RGRP (North of 101) | 11/18/2010 | 33.25 | 4.86 | 28.39 | Weiss |
| REG-1A | MEW RGRP (South of 101) | 3/25/2010 | 35.60 | 11.78 | 23.82 | Weiss |
| REG-1A | MEW RGRP (South of 101) | 11/18/2010 | 35.60 | 12.89 | 22.71 | Weiss |
| REG-10A | MEW RGRP (South of 101) | 3/25/2010 | 34.83 | 21.10 | 13.73 | Weiss |
| REG-10A | MEW RGRP (South of 101) | 11/18/2010 | 34.83 | 19.69 | 15.14 | Weiss |
| REG-11A | MEW RGRP (South of 101) | 3/25/2010 | 35.15 | 13.75 | 21.40 | Weiss |
| REG-11A | MEW RGRP (South of 101) | 11/18/2010 | 35.15 | 14.38 | 20.77 | Weiss |
| REG-12A | MEW RGRP (South of 101) | 3/25/2010 | 38.04 | 10.57 | 27.47 | Weiss |
| REG-12A | MEW RGRP (South of 101) | 11/18/2010 | 38.04 | 12.04 | 26.00 | Weiss |
| REG-MW-1A | MEW RGRP (South of 101) | 3/25/2010 | 41.00 | 11.56 | 29.44 | Weiss |
| REG-MW-1A | MEW RGRP (South of 101) | 11/18/2010 | 41.00 | 12.55 | 28.45 | Weiss |
| REG-MW-2A | MEW RGRP (South of 101) | 3/25/2010 | 38.11 | 10.81 | 27.30 | Weiss |
| REG-MW-2A | MEW RGRP (South of 101) | 11/18/2010 | 38.11 | 12.04 | 26.07 | Weiss |
| RW-9A | MEW RGRP (South of 101) | 3/25/2010 | 37.83 | 16.80 | 21.03 | Weiss |
| RW-9A | MEW RGRP (South of 101) | 11/18/2010 | 37.83 | 17.44 | 20.39 | Weiss |
| 14D02A | NASA (North of 101) | 3/25/2010 | 10.15 | 6.30 | 3.85 | NASA |
| 14D02A | NASA (North of 101) | 11/18/2010 | 10.15 | 7.57 | 2.58 | NASA |
| 14D09A | NASA (North of 101) | 3/25/2010 | 15.81 | 8.80 | 7.01 | NASA |
| 14D09A | NASA (North of 101) | 11/18/2010 | 15.81 | 9.84 | 5.97 | NASA |
| 14D13A | NASA (North of 101) | 3/25/2010 | 13.19 | NM | NM | Weiss |
| 14D13A | NASA (North of 101) | 11/18/2010 | 13.19 | 7.54 | 5.65 | NASA |
| 14D13A | NASA (North of 101) | 11/18/2010 | 13.19 | 7.52 | 5.67 | Weiss |
| 14E14A | NASA (North of 101) | 3/25/2010 | 21.64 | 11.02 | 10.62 | NASA |
| 14E14A | NASA (North of 101) | 11/18/2010 | 21.64 | 11.59 | 10.05 | NASA |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| 15H05A | NASA (North of 101) | 3/25/2010 | 18.69 | 5.79 | 12.90 | NASA |
| 15H05A | NASA (North of 101) | 11/18/2010 | 18.69 | 6.34 | 12.35 | NASA |
| R22A | Raytheon (South of 101) | 3/25/2010 | 73.00 | 25.88 | 47.12 | Raytheon/Locus |
| R22A | Raytheon (South of 101) | 11/18/2010 | 73.00 | 26.19 | 46.81 | Raytheon/Locus |
| R24A | Raytheon (South of 101) | 3/25/2010 | 70.05 | 22.82 | 47.23 | Raytheon/Locus |
| R24A | Raytheon (South of 101) | 11/18/2010 | 70.05 | 23.23 | 46.82 | Raytheon/Locus |
| R25A | Raytheon (South of 101) | 3/25/2010 | 59.20 | 14.87 | 44.33 | Raytheon/Locus |
| R25A | Raytheon (South of 101) | 11/18/2010 | 59.20 | 15.20 | 44.00 | Raytheon/Locus |
| R29A | Raytheon (South of 101) | 3/25/2010 | 36.00 | 7.09 | 28.91 | Raytheon/Locus |
| R29A | Raytheon (South of 101) | 11/18/2010 | 36.00 | 7.75 | 28.25 | Raytheon/Locus |
| R31A | Raytheon (South of 101) | 3/25/2010 | 34.00 | 8.54 | 25.46 | Raytheon/Locus |
| R31A | Raytheon (South of 101) | 11/18/2010 | 34.00 | 9.22 | 24.78 | Raytheon/Locus |
| R32A | Raytheon (South of 101) | 3/25/2010 | 35.65 | 8.09 | 27.56 | Raytheon/Locus |
| R32A | Raytheon (South of 101) | 11/18/2010 | 35.65 | 8.78 | 26.87 | Raytheon/Locus |
| R43A | Raytheon (South of 101) | 3/25/2010 | 46.00 | 6.96 | 39.04 | Raytheon/Locus |
| R43A | Raytheon (South of 101) | 11/18/2010 | 46.00 | 7.60 | 38.40 | Raytheon/Locus |
| R46A | Raytheon (South of 101) | 3/25/2010 | 73.00 | 24.98 | 48.02 | Raytheon/Locus |
| R46A | Raytheon (South of 101) | 11/18/2010 | 73.00 | 25.54 | 47.46 | Raytheon/Locus |
| R57A | Raytheon (South of 101) | 3/25/2010 | 53.71 | 11.05 | 42.66 | Raytheon/Locus |
| R57A | Raytheon (South of 101) | 11/18/2010 | 53.71 | 11.46 | 42.25 | Raytheon/Locus |
| R59A | Raytheon (South of 101) | 3/25/2010 | 54.69 | 10.04 | 44.65 | Raytheon/Locus |
| R59A | Raytheon (South of 101) | 11/18/2010 | 54.69 | 10.48 | 44.21 | Raytheon/Locus |
| SIL4A | Siltec (South of 101) | 3/27/2010 | 44.15 | 11.18 | 32.97 | Vishay/Amec |
| SIL4A | Siltec (South of 101) | 11/18/2010 | 44.15 | 12.39 | 31.76 | Vishay/Amec |
| SIL12A | Siltec (South of 101) | 3/27/2010 | 43.25 | 10.77 | 32.48 | Vishay/Amec |
| SIL12A | Siltec (South of 101) | 11/18/2010 | 43.25 | 12.09 | 31.16 | Vishay/Amec |
| W9-16 | U.S. Navy (North of 101) | 3/25/2010 | 22.42 | 5.81 | 16.61 | Navy |
| W9-16 | U.S. Navy (North of 101) | 11/18/2010 | 22.42 | 6.27 | 16.15 | Navy |
| W9-38 | U.S. Navy (North of 101) | 3/25/2010 | 22.59 | NM | NM | Weiss |
| W9-38 | U.S. Navy (North of 101) | 11/18/2010 | 22.59 | 7.42 | 15.17 | Weiss |
| W12-6 | U.S. Navy (North of 101) | 3/25/2010 | 7.08 | 5.92 | 1.16 | Navy |
| W12-6 | U.S. Navy (North of 101) | 11/18/2010 | 7.08 | 7.17 | -0.09 | Navy |
| W14-3 | U.S. Navy (North of 101) | 3/25/2010 | 30.15 | 5.36 | 24.79 | Navy |
| W14-3 | U.S. Navy (North of 101) | 11/18/2010 | 30.15 | 6.66 | 23.49 | Navy |
| W60-2 | U.S. Navy (North of 101) | 3/25/2010 | 31.00 | 8.54 | 22.46 | Navy |
| W60-2 | U.S. Navy (North of 101) | 11/18/2010 | 31.00 | 9.76 | 21.24 | Navy |
| W89-1 | U.S. Navy (North of 101) | 3/25/2010 | 33.57 | 10.60 | 22.97 | Navy |
| W89-1 | U.S. Navy (North of 101) | 11/18/2010 | 33.57 | 11.38 | 22.19 | Navy |
| W89-2 | U.S. Navy (North of 101) | 3/25/2010 | 30.98 | 8.21 | 22.77 | Navy |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| W89-2 | U.S. Navy (North of 101) | 11/18/2010 | 30.98 | 8.87 | 22.11 | Navy |
| W89-5 | U.S. Navy (North of 101) | 3/25/2010 | 25.61 | 7.04 | 18.57 | Navy |
| W89-5 | U.S. Navy (North of 101) | 11/18/2010 | 25.61 | 7.36 | 18.25 | Navy |
| W89-7 | U.S. Navy (North of 101) | 3/25/2010 | 24.15 | 6.50 | 17.65 | Navy |
| W89-7 | U.S. Navy (North of 101) | 11/18/2010 | 24.15 | 6.95 | 17.20 | Navy |
| W89-8 | U.S. Navy (North of 101) | 3/25/2010 | 21.77 | 7.83 | 13.94 | Navy |
| W89-8 | U.S. Navy (North of 101) | 11/18/2010 | 21.77 | 8.54 | 13.23 | Navy |
| W89-9 | U.S. Navy (North of 101) | 3/25/2010 | 21.78 | 9.91 | 11.87 | Navy |
| W89-9 | U.S. Navy (North of 101) | 11/18/2010 | 21.78 | 10.46 | 11.32 | Navy |
| WT14-1 | U.S. Navy (North of 101) | 3/25/2010 | 24.80 | 5.12 | 19.68 | Navy |
| WT14-1 | U.S. Navy (North of 101) | 11/18/2010 | 24.80 | 5.88 | 18.92 | Navy |
| WU4-1 | U.S. Navy (North of 101) | 3/25/2010 | 34.97 | 12.03 | 22.94 | Navy |
| WU4-1 | U.S. Navy (North of 101) | 11/18/2010 | 34.97 | 13.28 | 21.69 | Navy |
| WU4-3 | U.S. Navy (North of 101) | 3/25/2010 | 25.21 | 7.59 | 17.62 | Navy |
| WU4-3 | U.S. Navy (North of 101) | 11/18/2010 | 25.21 | 8.20 | 17.01 | Navy |
| WU4-16 | U.S. Navy (North of 101) | 3/25/2010 | 13.89 | 5.58 | 8.31 | Navy |
| WU4-16 | U.S. Navy (North of 101) | 11/18/2010 | 13.89 | 6.39 | 7.50 | Navy |
| WU4-18 | U.S. Navy (North of 101) | 3/25/2010 | 8.17 | 5.85 | 2.32 | Navy |
| WU4-18 | U.S. Navy (North of 101) | 11/18/2010 | 8.17 | 7.17 | 1.00 | Navy |
| **A2/B1 Zone** | | | | | | |
| 46B1 | Fairchild (North of 101) | 3/25/2010 | 22.13 | 5.80 | 16.33 | Weiss |
| 46B1 | Fairchild (North of 101) | 11/18/2010 | 22.13 | 6.03 | 16.10 | Weiss |
| 47B1 | Fairchild (North of 101) | 3/25/2010 | 21.51 | 4.97 | 16.54 | Weiss |
| 47B1 | Fairchild (North of 101) | 11/18/2010 | 21.51 | 5.45 | 16.06 | Weiss |
| 48B1 | Fairchild (North of 101) | 3/25/2010 | 28.07 | 7.12 | 20.95 | Weiss |
| 48B1 | Fairchild (North of 101) | 11/18/2010 | 28.07 | 7.99 | 20.08 | Weiss |
| 49B1 | Fairchild (North of 101) | 3/25/2010 | 27.89 | 5.54 | 22.35 | Weiss |
| 49B1 | Fairchild (North of 101) | 11/18/2010 | 27.89 | 6.42 | 21.47 | Weiss |
| 50B1 | Fairchild (North of 101) | 3/25/2010 | 27.79 | 6.87 | 20.92 | Weiss |
| 50B1 | Fairchild (North of 101) | 11/18/2010 | 27.79 | 7.43 | 20.36 | Weiss |
| 68B1 | Fairchild (North of 101) | 3/25/2010 | 29.85 | 5.89 | 23.96 | Weiss |
| 68B1 | Fairchild (North of 101) | 11/18/2010 | 29.85 | 6.88 | 22.97 | Weiss |
| 78B1 | Fairchild (North of 101) | 3/25/2010 | 20.64 | 12.42 | 8.22 | Weiss |
| 78B1 | Fairchild (North of 101) | 11/18/2010 | 20.64 | 10.09 | 10.55 | Weiss |
| 79B1 | Fairchild (North of 101) | 3/25/2010 | 17.08 | 7.15 | 9.93 | Weiss |
| 79B1 | Fairchild (North of 101) | 11/18/2010 | 17.08 | 8.22 | 8.86 | Weiss |
| 81B1 | Fairchild (North of 101) | 3/25/2010 | 9.20 | 6.61 | 2.59 | Weiss |
| 81B1 | Fairchild (North of 101) | 11/18/2010 | 9.20 | 8.35 | 0.85 | Weiss |
| 83B1 | Fairchild (North of 101) | 3/25/2010 | 5.80 | 5.82 | -0.02 | Weiss |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| 83B1 | Fairchild (North of 101) | 11/18/2010 | 5.80 | 7.63 | -1.83 | Weiss |
| 87B1 | Fairchild (North of 101) | 3/25/2010 | 25.10 | 5.25 | 19.85 | Weiss |
| 87B1 | Fairchild (North of 101) | 11/18/2010 | 25.10 | 5.59 | 19.51 | Weiss |
| 139B1 | Fairchild (North of 101) | 3/25/2010 | 7.06 | 4.60 | 2.46 | Weiss |
| 139B1 | Fairchild (North of 101) | 11/18/2010 | 7.06 | 4.93 | 2.13 | Weiss |
| 154B1 | Fairchild (North of 101) | 3/25/2010 | 12.78 | 8.81 | 3.97 | Weiss |
| 154B1 | Fairchild (North of 101) | 11/18/2010 | 12.78 | 9.22 | 3.56 | Weiss |
| 155B1 | Fairchild (North of 101) | 3/25/2010 | 19.74 | 8.14 | 11.60 | Weiss |
| 155B1 | Fairchild (North of 101) | 11/18/2010 | 19.74 | 8.68 | 11.06 | Weiss |
| 8B1 | Fairchild (South of 101) | 3/25/2010 | 40.96 | 8.52 | 32.44 | Weiss |
| 8B1 | Fairchild (South of 101) | 11/18/2010 | 40.96 | 9.10 | 31.86 | Weiss |
| 13B1 | Fairchild (South of 101) | 3/25/2010 | 34.80 | 9.11 | 25.69 | Weiss |
| 13B1 | Fairchild (South of 101) | 11/18/2010 | 34.80 | 10.16 | 24.64 | Weiss |
| 14B1 | Fairchild (South of 101) | 3/25/2010 | 35.68 | 6.48 | 29.20 | Weiss |
| 14B1 | Fairchild (South of 101) | 11/18/2010 | 35.68 | 7.50 | 28.18 | Weiss |
| 26B1 | Fairchild (South of 101) | 3/25/2010 | 52.61 | 10.59 | 42.02 | Weiss |
| 26B1 | Fairchild (South of 101) | 11/18/2010 | 52.61 | 11.78 | 40.83 | Weiss |
| 32B1 | Fairchild (South of 101) | 3/25/2010 | 38.03 | 12.23 | 25.80 | Weiss |
| 32B1 | Fairchild (South of 101) | 11/18/2010 | 38.03 | 13.16 | 24.87 | Weiss |
| 33B1 | Fairchild (South of 101) | 3/25/2010 | 46.30 | 11.48 | 34.82 | Weiss |
| 33B1 | Fairchild (South of 101) | 11/18/2010 | 46.30 | 11.51 | 34.79 | Weiss |
| 56B1 | Fairchild (South of 101) | 3/25/2010 | 42.14 | 9.30 | 32.84 | Weiss |
| 56B1 | Fairchild (South of 101) | 11/18/2010 | 42.14 | 9.78 | 32.36 | Weiss |
| 67B1 | Fairchild (South of 101) | 3/25/2010 | 36.93 | 7.35 | 29.58 | Weiss |
| 67B1 | Fairchild (South of 101) | 11/18/2010 | 36.93 | 7.96 | 28.97 | Weiss |
| 74B1 | Fairchild (South of 101) | 3/25/2010 | 51.84 | 9.56 | 42.28 | Weiss |
| 74B1 | Fairchild (South of 101) | 11/18/2010 | 51.84 | 9.58 | 42.26 | Weiss |
| 77B1 | Fairchild (South of 101) | 3/25/2010 | 40.96 | 11.78 | 29.18 | Weiss |
| 77B1 | Fairchild (South of 101) | 11/18/2010 | 40.96 | 12.94 | 28.02 | Weiss |
| 91B1 | Fairchild (South of 101) | 3/25/2010 | 48.44 | 13.63 | 34.81 | Weiss |
| 91B1 | Fairchild (South of 101) | 11/18/2010 | 48.44 | 14.95 | 33.49 | Weiss |
| 92B1 | Fairchild (South of 101) | 3/25/2010 | 46.99 | 13.00 | 33.99 | Weiss |
| 92B1 | Fairchild (South of 101) | 11/18/2010 | 46.99 | 13.98 | 33.01 | Weiss |
| 98B1 | Fairchild (South of 101) | 3/25/2010 | 54.10 | 12.53 | 41.57 | Weiss |
| 98B1 | Fairchild (South of 101) | 5/27/2010 | 54.10 | 13.10 | 41.00 | Weiss |
| 98B1 | Fairchild (South of 101) | 8/26/2010 | 54.10 | 13.24 | 40.86 | Weiss |
| 98B1 | Fairchild (South of 101) | 11/18/2010 | 54.10 | 13.78 | 40.32 | Weiss |
| 103B1 | Fairchild (South of 101) | 3/25/2010 | 55.20 | 13.43 | 41.77 | Weiss |
| 103B1 | Fairchild (South of 101) | 11/18/2010 | 55.20 | 13.74 | 41.46 | Weiss |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| 105B1 | Fairchild (South of 101) | 3/25/2010 | 40.88 | 8.78 | 32.10 | Weiss |
| 105B1 | Fairchild (South of 101) | 3/27/2010 | 40.88 | 8.66 | 32.22 | Vishay/Amec |
| 105B1 | Fairchild (South of 101) | 11/18/2010 | 40.88 | 9.75 | 31.13 | Vishay/Amec |
| 105B1 | Fairchild (South of 101) | 11/18/2010 | 40.88 | 9.58 | 31.30 | Weiss |
| 112B1 | Fairchild (South of 101) | 3/25/2010 | 46.00 | 10.80 | 35.20 | Weiss |
| 112B1 | Fairchild (South of 101) | 11/18/2010 | 46.00 | 11.76 | 34.24 | Weiss |
| 119B1 | Fairchild (South of 101) | 3/25/2010 | 42.96 | 10.02 | 32.94 | Weiss |
| 119B1 | Fairchild (South of 101) | 5/27/2010 | 42.96 | 10.48 | 32.48 | Weiss |
| 119B1 | Fairchild (South of 101) | 8/26/2010 | 42.96 | 10.79 | 32.17 | Weiss |
| 119B1 | Fairchild (South of 101) | 11/18/2010 | 42.96 | 11.41 | 31.55 | Weiss |
| 122B1 | Fairchild (South of 101) | 3/25/2010 | 59.53 | 15.68 | 43.85 | Weiss |
| 122B1 | Fairchild (South of 101) | 11/18/2010 | 59.53 | 16.02 | 43.51 | Weiss |
| 124B1 | Fairchild (South of 101) | 3/25/2010 | 46.91 | 12.01 | 34.90 | Weiss |
| 124B1 | Fairchild (South of 101) | 11/18/2010 | 46.91 | 12.42 | 34.49 | Weiss |
| 140B1 | Fairchild (South of 101) | 3/25/2010 | 48.91 | 10.36 | 38.55 | Weiss |
| 140B1 | Fairchild (South of 101) | 11/18/2010 | 48.91 | 10.88 | 38.03 | Weiss |
| 143B1 | Fairchild (South of 101) | 3/25/2010 | 38.88 | 11.76 | 27.12 | Weiss |
| 143B1 | Fairchild (South of 101) | 11/18/2010 | 38.88 | 12.66 | 26.22 | Weiss |
| RW-2(B1) | Fairchild (South of 101) | 3/25/2010 | 48.18 | 11.54 | 36.64 | Weiss |
| RW-2(B1) | Fairchild (South of 101) | 11/18/2010 | 48.18 | 12.79 | 35.39 | Weiss |
| RW-4(B1) | Fairchild (South of 101) | 3/25/2010 | 42.61 | 11.33 | 31.28 | Weiss |
| RW-4(B1) | Fairchild (South of 101) | 11/18/2010 | 42.61 | 14.63 | 27.98 | Weiss |
| I9B1 | Intel (South of 101) | 3/25/2010 | 70.92 | 17.33 | 53.59 | Intel/Weiss |
| I9B1 | Intel (South of 101) | 11/18/2010 | 70.92 | 18.57 | 52.35 | Intel/Weiss |
| IM5B(1) | Intel (South of 101) | 3/25/2010 | 60.16 | 16.52 | 43.64 | Intel/Weiss |
| IM5B(1) | Intel (South of 101) | 11/18/2010 | 60.16 | 17.63 | 42.53 | Intel/Weiss |
| IM9B(1) | Intel (South of 101) | 3/25/2010 | 65.04 | 17.38 | 47.66 | Intel/Weiss |
| IM9B(1) | Intel (South of 101) | 11/18/2010 | 65.04 | 18.54 | 46.50 | Intel/Weiss |
| REG-5B(1) | MEW RGRP (North of 101) | 3/25/2010 | 33.20 | 14.62 | 18.58 | Weiss |
| REG-5B(1) | MEW RGRP (North of 101) | 11/18/2010 | 33.20 | 15.96 | 17.24 | Weiss |
| REG-6B(1) | MEW RGRP (North of 101) | 3/25/2010 | 24.65 | 46.70 | -22.05 | Weiss |
| REG-6B(1) | MEW RGRP (North of 101) | 11/18/2010 | 24.65 | 39.64 | -14.99 | Weiss |
| REG-7B(1) | MEW RGRP (North of 101) | 3/25/2010 | 24.32 | 11.85 | 12.47 | Weiss |
| REG-7B(1) | MEW RGRP (North of 101) | 11/18/2010 | 24.32 | 12.72 | 11.60 | Weiss |
| REG-8B(1) | MEW RGRP (North of 101) | 3/25/2010 | 20.03 | 41.66 | -21.63 | Weiss |
| REG-8B(1) | MEW RGRP (North of 101) | 11/18/2010 | 20.03 | 31.60 | -11.57 | Weiss |
| REG-9B(1) | MEW RGRP (North of 101) | 3/25/2010 | 13.60 | 19.90 | -6.30 | Weiss |
| REG-9B(1) | MEW RGRP (North of 101) | 11/18/2010 | 13.60 | 21.15 | -7.55 | Weiss |
| REG-10B(1) | MEW RGRP (North of 101) | 3/25/2010 | 19.64 | 5.64 | 14.00 | Weiss |
| REG-10B(1) | MEW RGRP (North of 101) | 11/18/2010 | 19.64 | 8.89 | 10.75 | Weiss |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| REG-12B(1) | MEW RGRP (North of 101) | 3/25/2010 | 32.38 | 17.66 | 14.72 | Weiss |
| REG-12B(1) | MEW RGRP (North of 101) | 11/18/2010 | 32.38 | 25.09 | 7.29 | Weiss |
| W89-13B1-R | MEW RGRP (North of 101) | 3/25/2010 | 33.19 | 5.38 | 27.81 | Weiss |
| W89-13B1-R | MEW RGRP (North of 101) | 11/18/2010 | 33.19 | 5.82 | 27.37 | Weiss |
| ME1B1 | MEW RGRP (South of 101) | 3/25/2010 | 58.00 | 9.08 | 48.92 | Raytheon/Locus |
| ME1B1 | MEW RGRP (South of 101) | 11/18/2010 | 58.00 | 9.37 | 48.63 | Raytheon/Locus |
| ME2B1 | MEW RGRP (South of 101) | 3/25/2010 | 36.57 | 5.63 | 30.94 | Weiss |
| ME2B1 | MEW RGRP (South of 101) | 11/18/2010 | 36.57 | 6.35 | 30.22 | Weiss |
| NEC8B1 | MEW RGRP (South of 101) | 3/25/2010 | 42.68 | 6.87 | 35.81 | Weiss |
| NEC8B1 | MEW RGRP (South of 101) | 11/18/2010 | 42.68 | 7.45 | 35.23 | Weiss |
| NEC14B1 | MEW RGRP (South of 101) | 3/25/2010 | 46.82 | 6.73 | 40.09 | Weiss |
| NEC14B1 | MEW RGRP (South of 101) | 11/18/2010 | 46.82 | 7.18 | 39.64 | Weiss |
| NEC18B1 | MEW RGRP (South of 101) | 3/25/2010 | 59.87 | 12.86 | 47.01 | Weiss |
| NEC18B1 | MEW RGRP (South of 101) | 11/18/2010 | 59.87 | 13.09 | 46.78 | Weiss |
| REG-1B(1) | MEW RGRP (South of 101) | 3/25/2010 | 38.15 | 16.27 | 21.88 | Weiss |
| REG-1B(1) | MEW RGRP (South of 101) | 11/18/2010 | 38.15 | 17.84 | 20.31 | Weiss |
| REG-2B(1) | MEW RGRP (South of 101) | 3/25/2010 | 35.15 | 37.92 | -2.77 | Weiss |
| REG-2B(1) | MEW RGRP (South of 101) | 11/18/2010 | 35.15 | 36.99 | -1.84 | Weiss |
| REG-3B(1) | MEW RGRP (South of 101) | 3/25/2010 | 34.17 | 12.25 | 21.92 | Weiss |
| REG-3B(1) | MEW RGRP (South of 101) | 11/18/2010 | 34.17 | 12.76 | 21.41 | Weiss |
| REG-4B(1) | MEW RGRP (South of 101) | 3/25/2010 | 37.70 | 19.68 | 18.02 | Weiss |
| REG-4B(1) | MEW RGRP (South of 101) | 11/18/2010 | 37.70 | 20.32 | 17.38 | Weiss |
| REG-11B(1) | MEW RGRP (South of 101) | 3/25/2010 | 35.65 | 9.92 | 25.73 | Weiss |
| REG-11B(1) | MEW RGRP (South of 101) | 11/18/2010 | 35.65 | 11.04 | 24.61 | Weiss |
| REG-MW-1B(1) | MEW RGRP (South of 101) | 3/25/2010 | 40.81 | 12.36 | 28.45 | Weiss |
| REG-MW-1B(1) | MEW RGRP (South of 101) | 11/18/2010 | 40.81 | 13.32 | 27.49 | Weiss |
| REG-MW-2B(1) | MEW RGRP (South of 101) | 3/25/2010 | 41.43 | 12.41 | 29.02 | Weiss |
| REG-MW-2B(1) | MEW RGRP (South of 101) | 11/18/2010 | 41.43 | 13.57 | 27.86 | Weiss |
| RW-9(B1)R | MEW RGRP (South of 101) | 3/25/2010 | 38.59 | 32.41 | 6.18 | Weiss |
| RW-9(B1)R | MEW RGRP (South of 101) | 11/18/2010 | 38.59 | 30.18 | 8.41 | Weiss |
| R6B1 | Raytheon (South of 101) | 3/25/2010 | 46.00 | 7.76 | 38.24 | Raytheon/Locus |
| R6B1 | Raytheon (South of 101) | 11/18/2010 | 46.00 | 8.28 | 37.72 | Raytheon/Locus |
| R13B1 | Raytheon (South of 101) | 3/25/2010 | 35.00 | 5.28 | 29.72 | Raytheon/Locus |
| R13B1 | Raytheon (South of 101) | 11/18/2010 | 35.00 | 6.07 | 28.93 | Raytheon/Locus |
| R16B1 | Raytheon (South of 101) | 3/25/2010 | 47.00 | 6.57 | 40.43 | Raytheon/Locus |
| R16B1 | Raytheon (South of 101) | 11/18/2010 | 47.00 | 7.22 | 39.78 | Raytheon/Locus |
| R22B1 | Raytheon (South of 101) | 3/25/2010 | 62.73 | 13.69 | 49.04 | Raytheon/Locus |
| R22B1 | Raytheon (South of 101) | 11/18/2010 | 62.73 | 13.95 | 48.78 | Raytheon/Locus |
| R46B1 | Raytheon (South of 101) | 3/25/2010 | 58.00 | 12.51 | 45.49 | Raytheon/Locus |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| R46B1 | Raytheon (South of 101) | 11/18/2010 | 58.00 | 12.85 | 45.15 | Raytheon/Locus |
| RP22B | Raytheon (South of 101) | 3/25/2010 | 64.07 | 16.41 | 47.66 | Raytheon/Locus |
| RP22B | Raytheon (South of 101) | 11/18/2010 | 64.07 | 16.50 | 47.57 | Raytheon/Locus |
| RW-13B(1) | Silva (South of 101) | 3/25/2010 | 53.20 | 11.02 | 42.18 | Weiss |
| RW-13B(1) | Silva (South of 101) | 11/18/2010 | 53.20 | 10.11 | 43.09 | Weiss |
| W9-17 | U.S. Navy (North of 101) | 3/25/2010 | 19.31 | 4.40 | 14.91 | Navy |
| W9-17 | U.S. Navy (North of 101) | 11/18/2010 | 19.31 | 4.67 | 14.64 | Navy |
| W9-25 | U.S. Navy (North of 101) | 3/25/2010 | 15.26 | 6.38 | 8.88 | Navy |
| W9-25 | U.S. Navy (North of 101) | 11/18/2010 | 15.26 | 6.91 | 8.35 | Navy |
| W9-41 | U.S. Navy (North of 101) | 3/25/2010 | 22.56 | NM | NM | Weiss |
| W9-41 | U.S. Navy (North of 101) | 11/18/2010 | 22.56 | 7.01 | 15.55 | Weiss |
| W9SC-20 | U.S. Navy (North of 101) | 3/25/2010 | 22.20 | 6.23 | 15.97 | Navy |
| W9SC-20 | U.S. Navy (North of 101) | 11/18/2010 | 22.20 | 6.84 | 15.36 | Navy |
| W14-5 | U.S. Navy (North of 101) | 3/25/2010 | 29.94 | 4.91 | 25.03 | Navy |
| W14-5 | U.S. Navy (North of 101) | 11/18/2010 | 29.94 | 5.84 | 24.10 | Navy |
| W89-11 | U.S. Navy (North of 101) | 3/25/2010 | 33.26 | 9.47 | 23.79 | Navy |
| W89-11 | U.S. Navy (North of 101) | 11/18/2010 | 33.26 | 10.45 | 22.81 | Navy |
| W89-12 | U.S. Navy (North of 101) | 3/25/2010 | 31.23 | 7.25 | 23.98 | Navy |
| W89-12 | U.S. Navy (North of 101) | 11/18/2010 | 31.23 | 8.03 | 23.20 | Navy |
| W89-14 | U.S. Navy (North of 101) | 3/25/2010 | 25.58 | 6.00 | 19.58 | Navy |
| W89-14 | U.S. Navy (North of 101) | 11/18/2010 | 25.58 | 6.32 | 19.26 | Navy |
| WNB-14 | U.S. Navy (North of 101) | 3/25/2010 | 12.35 | 5.61 | 6.74 | Navy |
| WNB-14 | U.S. Navy (North of 101) | 11/18/2010 | 12.35 | 6.71 | 5.64 | Navy |
| WU4-2 | U.S. Navy (North of 101) | 3/25/2010 | 32.55 | 11.70 | 20.85 | Navy |
| WU4-2 | U.S. Navy (North of 101) | 11/18/2010 | 32.55 | 13.00 | 19.55 | Navy |
| WU4-4 | U.S. Navy (North of 101) | 3/25/2010 | 25.21 | 8.96 | 16.25 | Navy |
| WU4-4 | U.S. Navy (North of 101) | 11/18/2010 | 25.21 | 9.52 | 15.69 | Navy |
| WU4-5 | U.S. Navy (North of 101) | 3/25/2010 | 33.88 | 10.24 | 23.64 | Navy |
| WU4-5 | U.S. Navy (North of 101) | 11/18/2010 | 33.88 | 11.28 | 22.60 | Navy |
| WU4-6 | U.S. Navy (North of 101) | 3/25/2010 | 28.46 | NM | NM | Weiss |
| WU4-6 | U.S. Navy (North of 101) | 11/18/2010 | 28.46 | 9.38 | 19.08 | Weiss |
| WU4-7 | U.S. Navy (North of 101) | 3/25/2010 | 24.00 | 6.21 | 17.79 | Navy |
| WU4-7 | U.S. Navy (North of 101) | 11/18/2010 | 24.00 | 8.03 | 15.97 | Navy |
| WU4-12 | U.S. Navy (North of 101) | 3/25/2010 | 21.88 | 7.11 | 14.77 | Navy |
| WU4-12 | U.S. Navy (North of 101) | 11/18/2010 | 21.88 | 7.73 | 14.15 | Navy |
| WU4-13 | U.S. Navy (North of 101) | 3/25/2010 | 22.68 | 10.53 | 12.15 | Navy |
| WU4-13 | U.S. Navy (North of 101) | 11/18/2010 | 22.68 | 11.24 | 11.44 | Navy |
| WU4-19 | U.S. Navy (North of 101) | 3/25/2010 | 11.39 | 7.46 | 3.93 | Navy |
| WU4-19 | U.S. Navy (North of 101) | 11/18/2010 | 11.39 | 8.66 | 2.73 | Navy |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| **B2 Zone** | | | | | | |
| 17B2 | Fairchild (North of 101) | 3/25/2010 | 27.96 | 6.81 | 21.15 | Weiss |
| 17B2 | Fairchild (North of 101) | 11/18/2010 | 27.96 | 7.44 | 20.52 | Weiss |
| 51B2 | Fairchild (North of 101) | 3/25/2010 | 22.07 | 4.90 | 17.17 | Weiss |
| 51B2 | Fairchild (North of 101) | 11/18/2010 | 22.07 | 5.38 | 16.69 | Weiss |
| 54B2 | Fairchild (North of 101) | 3/25/2010 | 28.00 | 4.90 | 23.10 | Weiss |
| 54B2 | Fairchild (North of 101) | 11/18/2010 | 28.00 | 5.74 | 22.26 | Weiss |
| 82B2 | Fairchild (North of 101) | 3/25/2010 | 6.56 | 3.82 | 2.74 | Weiss |
| 82B2 | Fairchild (North of 101) | 11/18/2010 | 6.56 | 5.10 | 1.46 | Weiss |
| 123B2 | Fairchild (North of 101) | 3/25/2010 | 15.46 | 13.75 | 1.71 | Weiss |
| 123B2 | Fairchild (North of 101) | 11/18/2010 | 15.46 | 12.98 | 2.48 | Weiss |
| 6B2 | Fairchild (South of 101) | 3/25/2010 | 58.83 | 14.11 | 44.72 | Weiss |
| 6B2 | Fairchild (South of 101) | 11/18/2010 | 58.83 | 15.30 | 43.53 | Weiss |
| 15B2 | Fairchild (South of 101) | 3/25/2010 | 70.70 | 17.16 | 53.54 | Weiss |
| 15B2 | Fairchild (South of 101) | 11/18/2010 | 70.70 | 18.48 | 52.22 | Weiss |
| 16B2 | Fairchild (South of 101) | 3/25/2010 | 47.18 | 11.80 | 35.38 | Weiss |
| 16B2 | Fairchild (South of 101) | 11/18/2010 | 47.18 | 10.59 | 36.59 | Weiss |
| 36B2 | Fairchild (South of 101) | 3/25/2010 | 37.65 | 12.11 | 25.54 | Weiss |
| 36B2 | Fairchild (South of 101) | 11/18/2010 | 37.65 | 13.01 | 24.64 | Weiss |
| 37B2 | Fairchild (South of 101) | 3/25/2010 | 52.57 | 7.60 | 44.97 | Weiss |
| 37B2 | Fairchild (South of 101) | 11/18/2010 | 52.57 | 8.60 | 43.97 | Weiss |
| 40B2 | Fairchild (South of 101) | 3/25/2010 | 54.59 | 32.61 | 21.98 | Weiss |
| 40B2 | Fairchild (South of 101) | 11/18/2010 | 54.59 | 32.79 | 21.80 | Weiss |
| 43B2 | Fairchild (South of 101) | 3/25/2010 | 36.28 | 6.59 | 29.69 | Weiss |
| 43B2 | Fairchild (South of 101) | 11/18/2010 | 36.28 | 12.76 | 23.52 | Weiss |
| 62B2 | Fairchild (South of 101) | 3/25/2010 | 34.93 | 6.56 | 28.37 | Weiss |
| 62B2 | Fairchild (South of 101) | 11/18/2010 | 34.93 | 7.63 | 27.30 | Weiss |
| 75B2 | Fairchild (South of 101) | 3/25/2010 | 46.59 | 6.36 | 40.23 | Weiss |
| 75B2 | Fairchild (South of 101) | 11/18/2010 | 46.59 | 6.03 | 40.56 | Weiss |
| 76B2 | Fairchild (South of 101) | 3/25/2010 | 55.12 | 12.31 | 42.81 | Weiss |
| 76B2 | Fairchild (South of 101) | 11/18/2010 | 55.12 | 13.01 | 42.11 | Weiss |
| 89B2 | Fairchild (South of 101) | 3/25/2010 | 48.43 | 13.10 | 35.33 | Weiss |
| 89B2 | Fairchild (South of 101) | 11/18/2010 | 48.43 | 14.02 | 34.41 | Weiss |
| 113B2 | Fairchild (South of 101) | 3/25/2010 | 39.01 | 12.95 | 26.06 | Weiss |
| 113B2 | Fairchild (South of 101) | 11/18/2010 | 39.01 | 14.02 | 24.99 | Weiss |
| 125B2 | Fairchild (South of 101) | 3/25/2010 | 46.74 | 7.86 | 38.88 | Weiss |
| 125B2 | Fairchild (South of 101) | 11/18/2010 | 46.74 | 8.10 | 38.64 | Weiss |
| 129B2 | Fairchild (South of 101) | 3/25/2010 | 56.87 | 7.25 | 49.62 | Weiss |
| 129B2 | Fairchild (South of 101) | 11/18/2010 | 56.87 | 8.21 | 48.66 | Weiss |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| 132B2 | Fairchild (South of 101) | 3/25/2010 | 49.21 | 14.47 | 34.74 | Weiss |
| 132B2 | Fairchild (South of 101) | 11/18/2010 | 49.21 | 15.45 | 33.76 | Weiss |
| 134B2 | Fairchild (South of 101) | 3/25/2010 | 47.85 | 10.85 | 37.00 | Weiss |
| 134B2 | Fairchild (South of 101) | 11/18/2010 | 47.85 | 11.18 | 36.67 | Weiss |
| 38B2 | MEW RGRP (South of 101) | 3/25/2010 | 44.09 | 37.79 | 6.30 | Weiss |
| 38B2 | MEW RGRP (South of 101) | 11/18/2010 | 44.09 | 26.83 | 17.26 | Weiss |
| NEC8B2 | MEW RGRP (South of 101) | 3/25/2010 | 42.50 | -1.50 | 44.00 | Weiss |
| NEC8B2 | MEW RGRP (South of 101) | 11/18/2010 | 42.50 | -1.17 | 43.67 | Weiss |
| NEC18B2 | MEW RGRP (South of 101) | 3/25/2010 | 59.87 | 10.75 | 49.12 | Weiss |
| NEC18B2 | MEW RGRP (South of 101) | 11/18/2010 | 59.87 | 11.10 | 48.77 | Weiss |
| REG-1B(2) | MEW RGRP (South of 101) | 3/25/2010 | 38.20 | 17.70 | 20.50 | Weiss |
| REG-1B(2) | MEW RGRP (South of 101) | 11/18/2010 | 38.20 | 17.71 | 20.49 | Weiss |
| REG-3B(2) | MEW RGRP (South of 101) | 3/25/2010 | 34.84 | 12.83 | 22.01 | Weiss |
| REG-3B(2) | MEW RGRP (South of 101) | 11/18/2010 | 34.84 | 13.81 | 21.03 | Weiss |
| REG-MW-1B(2) | MEW RGRP (South of 101) | 3/25/2010 | 40.89 | 9.80 | 31.09 | Weiss |
| REG-MW-1B(2) | MEW RGRP (South of 101) | 11/18/2010 | 40.89 | 10.96 | 29.93 | Weiss |
| RW-9(B2) | MEW RGRP (South of 101) | 3/25/2010 | 37.88 | 56.55 | -18.67 | Weiss |
| RW-9(B2) | MEW RGRP (South of 101) | 11/18/2010 | 37.88 | 48.61 | -10.73 | Weiss |
| R13B2 | Raytheon (South of 101) | 3/25/2010 | 35.00 | 3.33 | 31.67 | Raytheon/Locus |
| R13B2 | Raytheon (South of 101) | 11/18/2010 | 35.00 | 3.98 | 31.02 | Raytheon/Locus |
| R30B2 | Raytheon (South of 101) | 3/25/2010 | 63.00 | 13.07 | 49.93 | Raytheon/Locus |
| R30B2 | Raytheon (South of 101) | 11/18/2010 | 63.00 | 13.45 | 49.55 | Raytheon/Locus |
| R40B1(B2) | Raytheon (South of 101) | 3/25/2010 | 54.06 | 15.32 | 38.74 | Raytheon/Locus |
| R40B1(B2) | Raytheon (South of 101) | 11/18/2010 | 54.06 | 16.60 | 37.46 | Raytheon/Locus |
| R41B2 | Raytheon (South of 101) | 3/25/2010 | 57.00 | 8.81 | 48.19 | Raytheon/Locus |
| R41B2 | Raytheon (South of 101) | 11/18/2010 | 57.00 | 9.15 | 47.85 | Raytheon/Locus |
| R50B2 | Raytheon (South of 101) | 3/25/2010 | 60.00 | 4.75 | 55.25 | Raytheon/Locus |
| R50B2 | Raytheon (South of 101) | 11/18/2010 | 60.00 | 5.45 | 54.55 | Raytheon/Locus |
| R52B2 | Raytheon (South of 101) | 3/25/2010 | 64.24 | 13.42 | 50.82 | Raytheon/Locus |
| R52B2 | Raytheon (South of 101) | 11/18/2010 | 64.24 | 13.98 | 50.26 | Raytheon/Locus |
| R55B2 | Raytheon (South of 101) | 3/25/2010 | 64.21 | 9.73 | 54.48 | Raytheon/Locus |
| R55B2 | Raytheon (South of 101) | 11/18/2010 | 64.21 | 10.61 | 53.60 | Raytheon/Locus |
| **B3 Zone** | | | | | | |
| 28B3 | Fairchild (South of 101) | 3/25/2010 | 46.85 | -1.58 | 48.43 | Weiss |
| 28B3 | Fairchild (South of 101) | 11/18/2010 | 46.85 | -6.25 | 53.10 | Weiss |
| 30B3 | Fairchild (South of 101) | 3/25/2010 | 58.18 | 4.34 | 53.84 | Weiss |
| 30B3 | Fairchild (South of 101) | 11/18/2010 | 58.18 | 5.36 | 52.82 | Weiss |
| 44B3 | Fairchild (South of 101) | 3/25/2010 | 37.62 | 3.23 | 34.39 | Weiss |
| 44B3 | Fairchild (South of 101) | 11/18/2010 | 37.62 | 3.29 | 34.33 | Weiss |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| 133B3 | Fairchild (South of 101) | 3/25/2010 | 49.26 | 0.03 | 49.23 | Weiss |
| 133B3 | Fairchild (South of 101) | 11/18/2010 | 49.26 | 0.10 | 49.16 | Weiss |
| 65B3 | MEW RGRP (South of 101) | 3/25/2010 | 43.36 | 3.85 | 39.51 | Weiss |
| 65B3 | MEW RGRP (South of 101) | 11/18/2010 | 43.36 | 4.58 | 38.78 | Weiss |
| R5B3 | Raytheon (South of 101) | 3/25/2010 | 50.20 | -1.98 | 52.18 | Raytheon/Locus |
| R5B3 | Raytheon (South of 101) | 11/18/2010 | 50.20 | -1.85 | 52.05 | Raytheon/Locus |
| R9B3 | Raytheon (South of 101) | 3/25/2010 | 69.64 | 5.11 | 64.53 | Raytheon/Locus |
| R9B3 | Raytheon (South of 101) | 11/18/2010 | 69.64 | 5.69 | 63.95 | Raytheon/Locus |
| R27B3 | Raytheon (South of 101) | 3/25/2010 | 51.37 | -0.92 | 52.29 | Raytheon/Locus |
| R27B3 | Raytheon (South of 101) | 11/18/2010 | 51.37 | -0.41 | 51.78 | Raytheon/Locus |
| R54B3 | Raytheon (South of 101) | 3/25/2010 | 64.52 | 1.07 | 63.45 | Raytheon/Locus |
| R54B3 | Raytheon (South of 101) | 11/18/2010 | 64.52 | 1.90 | 62.62 | Raytheon/Locus |
| R56B3 | Raytheon (South of 101) | 3/25/2010 | 64.13 | 3.25 | 60.88 | Raytheon/Locus |
| R56B3 | Raytheon (South of 101) | 11/18/2010 | 64.13 | 4.20 | 59.93 | Raytheon/Locus |
| R61B3 | Raytheon (South of 101) | 3/25/2010 | 58.41 | -0.64 | 59.05 | Raytheon/Locus |
| R61B3 | Raytheon (South of 101) | 11/18/2010 | 58.41 | 0.03 | 58.38 | Raytheon/Locus |
| **C Zone** | | | | | | |
| 6C | Fairchild (South of 101) | 3/25/2010 | 38.65 | -1.86 | 40.51 | Weiss |
| 6C | Fairchild (South of 101) | 11/18/2010 | 38.65 | -25.00 | 63.65 | Weiss |
| 8C | Fairchild (South of 101) | 3/25/2010 | 55.03 | -0.60 | 55.63 | Weiss |
| 8C | Fairchild (South of 101) | 11/18/2010 | 55.03 | -8.54 | 63.57 | Weiss |
| 9C | Fairchild (South of 101) | 3/25/2010 | 60.21 | 0.28 | 59.93 | Weiss |
| 9C | Fairchild (South of 101) | 11/18/2010 | 60.21 | -3.79 | 64.00 | Weiss |
| 10C | Fairchild (South of 101) | 3/25/2010 | 59.44 | 0.48 | 58.96 | Weiss |
| 10C | Fairchild (South of 101) | 11/18/2010 | 59.44 | -6.75 | 66.19 | Weiss |
| 11C | Fairchild (South of 101) | 3/25/2010 | 49.21 | -0.05 | 49.26 | Weiss |
| 11C | Fairchild (South of 101) | 11/18/2010 | 49.21 | -0.38 | 49.59 | Weiss |
| DW2-234 | Fairchild (South of 101) | 3/25/2010 | 59.79 | 0.30 | 59.49 | Weiss |
| DW2-234 | Fairchild (South of 101) | 11/18/2010 | 59.79 | -3.88 | 63.67 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 3/25/2010 | 48.67 | -1.21 | 49.88 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 11/18/2010 | 48.67 | -16.29 | 64.96 | Weiss |
| DW1-230 | Raytheon (South of 101) | 3/25/2010 | 62.38 | 0.08 | 62.30 | Weiss |
| DW1-230 | Raytheon (South of 101) | 11/18/2010 | 62.38 | 0.00 | 62.38 | Weiss |
| R4C | Raytheon (South of 101) | 3/25/2010 | 72.00 | 6.88 | 65.12 | Raytheon/Locus |
| R4C | Raytheon (South of 101) | 11/18/2010 | 72.00 | 7.10 | 64.90 | Raytheon/Locus |
| RW-1C | Silva (South of 101) | 3/25/2010 | 53.20 | -0.74 | 53.94 | Weiss |
| RW-1C | Silva (South of 101) | 11/18/2010 | 53.20 | -6.25 | 59.45 | Weiss |
| **Deep Zone** | | | | | | |
| DW3-551 | Fairchild (South of 101) | 3/25/2010 | 47.14 | 0.63 | 46.51 | Weiss |

**Table I-1**
**Groundwater Elevation Data - RGRP Wells - January through December 2010**
MEW Regional Groundwater Remediation Program
Mountain View, California

| Well Name | Owner | Measurement Date | TOC Elevation (ft msl) | Depth to Water (feet) | Groundwater Elevation (ft bgs) | Measured By |
|---|---|---|---|---|---|---|
| DW3-551 | Fairchild (South of 101) | 11/18/2010 | 47.14 | -0.67 | 47.81 | Weiss |
| DW3-244 | MEW RGRP (South of 101) | 3/25/2010 | 48.29 | -1.48 | 49.77 | Weiss |
| DW3-244 | MEW RGRP (South of 101) | 11/18/2010 | 48.29 | -20.25 | 68.54 | Weiss |
| DW3-334 | MEW RGRP (South of 101) | 3/25/2010 | 48.69 | 1.45 | 47.24 | Weiss |
| DW3-334 | MEW RGRP (South of 101) | 11/18/2010 | 48.69 | -20.38 | 69.07 | Weiss |
| DW3-364 | MEW RGRP (South of 101) | 3/25/2010 | 48.39 | 0.00 | 48.39 | Weiss |
| DW3-364 | MEW RGRP (South of 101) | 11/18/2010 | 48.39 | -17.46 | 65.85 | Weiss |
| DW3-505R | MEW RGRP (South of 101) | 3/25/2010 | 48.92 | 0.00 | 48.92 | Weiss |
| DW3-505R | MEW RGRP (South of 101) | 11/18/2010 | 48.92 | -3.42 | 52.34 | Weiss |

Notes:
TOC = Top of Casing
ft msl = Feet Mean Sea Level
ft bgs = Feet Below Ground Surface

# APPENDIX J

## Analytical Results – VOCs – RGRP Wells
## Five Year Summary
## January 2006 through December 2010

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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) | 12/8/2006 | <8.3 | **5** | <4.2 | **6.9** | **140** | <4.2 | **10** | <170 | <4.2 | <4.2 | **570** | <4.2 | Weiss |
| 65A | Fairchild (North of 101) | 12/3/2007 | <7.1 | **5** | <3.6 | **6.4** | **160** | <3.6 | **10** | <140 | <3.6 | <3.6 | **580** | <3.6 | Weiss |
| 65A | Fairchild (North of 101) | 12/4/2008 | <2.5 | **4.3** | <1.3 | **6.4** | **160** | **1.8** | **9.1** | <50 | <1.3 | **3.3** | **510** | <1.3 | Weiss |
| 65A | Fairchild (North of 101) | 12/8/2009 | <5 | **3.4** | <2.5 | **5.1** | **130** | <2.5 | <10 | <100 | <2.5 | **3** | **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 |
| 72A | Fairchild (North of 101) | 12/6/2006 | <1 | **2.3** | <0.5 | **1** | **2.6** | <0.5 | **0.6** | <20 | **6.1** | **0.6** | **13** | <0.5 | Weiss |
| 72A | Fairchild (North of 101) | 12/3/2007 | <1 | **1.7** | <0.5 | **0.9** | **2.5** | <0.5 | <0.5 | <20 | **6.6** | <0.5 | **13** | <0.5 | Weiss |
| 72A | Fairchild (North of 101) | 12/8/2008 | <1 | **1.6** | <0.5 | **0.8** | **2.6** | <0.5 | **1.1** | <20 | **5.4** | <0.5 | **13** | <0.5 | Weiss |
| 72A | Fairchild (North of 101) | 12/3/2009 | <1 | **1.5** | <0.5 | **0.6** | **2.4** | <0.5 | <2 | <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** | **2.4** | <0.5 | <2 | <20 | **2.6** | <0.5 | **12** | <0.5 | Weiss/Geosyntec |
| 73A | Fairchild (North of 101) | 12/7/2006 | <7.1 | **4** | <3.6 | **6.3** | **170** | **4.1** | <3.6 | <140 | <3.6 | **4.4** | **650** | <3.6 | Weiss |
| 73A | Fairchild (North of 101) | 12/3/2007 | <7.1 | <3.6 | <3.6 | **5.8** | **140** | <3.6 | <3.6 | <140 | <3.6 | <3.6 | **540** | <3.6 | Weiss |
| 73A | Fairchild (North of 101) | 12/5/2008 | <6.3 | **3.5** | <3.1 | **5.8** | **170** | **3.5** | **3.3** | <130 | <3.1 | <3.1 | **510** | <3.1 | Weiss |
| 73A | Fairchild (North of 101) | 12/8/2009 | <5 | **4** | <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 |
| 74A | Fairchild (North of 101) | 12/6/2006 | <1 | **3.3** | <0.5 | **4.5** | **8.1** | <0.5 | **3.5** | <20 | <0.5 | **1.7** | **53** | <0.5 | Weiss |
| 74A | Fairchild (North of 101) | 12/3/2007 | <1 | **3** | <0.5 | **3.8** | **7.9** | <0.5 | **1.1** | <20 | <0.5 | **1.5** | **52** | <0.5 | Weiss |
| 74A | Fairchild (North of 101) | 12/8/2008 | <1 | **3** | <0.5 | **3.9** | **7.9** | <0.5 | **1.8** | <20 | <0.5 | **1.4** | **50** | <0.5 | Weiss |
| 74A | Fairchild (North of 101) | 12/3/2009 | <1 | **3** | <0.5 | **3.3** | **8.1** | <0.5 | <2 | <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 | <10 | <0.5 | **1.2** | **51** | <0.5 | Geosyntec |
| 75A | Fairchild (North of 101) | 12/8/2006 | <6.3 | **4.8** | <3.1 | **7** | **310** | **5.4** | <3.1 | <130 | <3.1 | <3.1 | **19** | <3.1 | Weiss |
| 75A | Fairchild (North of 101) | 12/4/2007 | <3.3 | **4.1** | <1.7 | **4.9** | **250** | **3.8** | <1.7 | <67 | <1.7 | <1.7 | **14** | <1.7 | Weiss |
| 75A | Fairchild (North of 101) | 12/3/2008 | <2.5 | **3.8** | <1.3 | **4.3** | **240** | **3.2** | <1.3 | <50 | <1.3 | <1.3 | **11** | <1.3 | Weiss |
| 75A | Fairchild (North of 101) | 12/8/2009 | <2 | **2.4** | <1 | **1.7** | **160** | **4.7** | <4 | <40 | <1 | <1 | **6.1** | <1 | Weiss |
| 75A | Fairchild (North of 101) | 11/17/2010 | <1.3 | **3.3** | <1.3 | **3.2** | **240** | **2** | <5 | <25 | <1.3 | <1.3 | **8.9** | <1.3 | Geosyntec |
| 81A | Fairchild (North of 101) | 12/6/2006 | <33 | **51** | <17 | **60** | **1800** | **19** | <17 | <670 | <17 | <17 | **86** | <17 | Weiss |
| 81A | Fairchild (North of 101) | 12/4/2007 | <33 | **43** | <17 | **43** | **1900** | **30** | <17 | <670 | <17 | <17 | **76** | <17 | Weiss |
| 81A | Fairchild (North of 101) | 12/5/2008 | <20 | **35** | <10 | **39** | **1500** | <10 | <10 | <400 | <10 | <10 | **42** | <10 | Weiss |
| 81A | Fairchild (North of 101) | 12/8/2009 | <10 | **38** | <5 | **45** | **1800** | **14** | <20 | <200 | <5 | <5 | **49** | <5 | Weiss |
| 81A | Fairchild (North of 101) | 11/16/2010 | <10 | **30** | <10 | **43** | **1500** | **21** | <40 | <400 | <10 | <10 | **39** | <10 | Geosyntec |
| 82A | Fairchild (North of 101) | 12/8/2006 | <8.3 | **10** | <4.2 | **13** | **380** | <4.2 | **4.2** | <170 | <4.2 | <4.2 | **680** | <4.2 | Weiss |
| 82A | Fairchild (North of 101) | 12/4/2007 | <7.1 | **7.2** | <3.6 | **9.9** | **260** | **4.6** | **4.2** | <140 | <3.6 | <3.6 | **560** | <3.6 | Weiss |
| 82A | Fairchild (North of 101) | 12/5/2008 | <8.3 | **7.6** | <4.2 | <4.2 | **300** | **31** | <4.2 | <170 | <4.2 | <4.2 | **500** | <4.2 | Weiss |
| 82A | Fairchild (North of 101) | 12/8/2009 | <5 | **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 | **6.6** | <2.5 | **6.6** | **350** | **3.1** | <10 | <10 | <2.5 | <2.5 | **240** | <2.5 | Weiss |
| 88A | Fairchild (North of 101) | 12/7/2006 | <1 | <0.5 | **1.2** | <0.5 | **0.6** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **14** | <0.5 | Weiss |
| 88A | Fairchild (North of 101) | 12/3/2007 | <1 | <0.5 | **1** | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **11** | <0.5 | Weiss |
| 88A | Fairchild (North of 101) | 12/2/2008 | <1 | <0.5 | **1.1** | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **13** | <0.5 | Weiss |
| 88A | Fairchild (North of 101) | 12/3/2009 | <1 | <0.5 | **1.1** | <0.5 | **0.6** | <0.5 | <2 | <20 | <0.5 | <0.5 | **12** | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 88A | Fairchild (North of 101) | 12/6/2010 | <1 | <0.5 | **0.8** | <0.5 | **0.6** | <0.5 | <2 | <2 | <0.5 | <0.5 | **10** | <0.5 | Weiss |
| 89A | Fairchild (North of 101) | 12/7/2006 | <5 | **7.7** | <2.5 | **8.1** | **260** | **2.8** | **3.4** | <100 | <2.5 | <2.5 | **260** | **2.8** | Weiss |
| 89A | Fairchild (North of 101) | 9/7/2007 | <0.5 | **6.4** | <0.5 | **7.1** | **250** | **2.6** | **3.5** | <0.5 | <0.5 | <0.5 | **290** | **4.2** | NASA |
| 89A | Fairchild (North of 101) | 12/1/2008 | <1 | **6.1** | <0.5 | **4.8** | **150** | **3** | **3.3** | <20 | <0.5 | <0.5 | **170** | **0.7** | Weiss |
| 89A D | Fairchild (North of 101) | 12/1/2008 | <2 | **5.4** | <1 | **4.2** | **150** | **3.7** | **4.4** | <40 | <1 | <1 | **190** | **1.5** | Weiss |
| 89A | Fairchild (North of 101) | 12/4/2009 | <2 | **5.5** | <1 | **6.3** | **220** | **2.3** | <4 | <40 | <1 | <1 | **170** | <1 | Weiss |
| 89A D | Fairchild (North of 101) | 12/4/2009 | <2 | **5.9** | <1 | **6.7** | **230** | **2.7** | <4 | <40 | <1 | <1 | **170** | <1 | Weiss |
| 89A | Fairchild (North of 101) | 12/9/2010 | <2.5 | **7.5** | <1.3 | **9.1** | **190** | **3.3** | <5 | <5 | <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 | <5 | <1.3 | <1.3 | **210** | <1.3 | Weiss |
| 92A | Fairchild (North of 101) | 12/7/2006 | <1 | <0.5 | <0.5 | **0.6** | <0.5 | <0.5 | **3.8** | <20 | <0.5 | <0.5 | **0.9** | <0.5 | Weiss |
| 92A | Fairchild (North of 101) | 12/3/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **1.3** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 92A | Fairchild (North of 101) | 12/3/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **1** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 92A | Fairchild (North of 101) | 12/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 92A | Fairchild (North of 101) | 12/3/2010 | <1 | <0.5 | <0.5 | **0.6** | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 93A | Fairchild (North of 101) | 12/7/2006 | <1 | **2.4** | <0.5 | <0.5 | **13** | **1.2** | <0.5 | <20 | <0.5 | <0.5 | **2.9** | <0.5 | Weiss |
| 93A | Fairchild (North of 101) | 12/3/2007 | <1 | **2.2** | <0.5 | <0.5 | **12** | **1** | <0.5 | <20 | <0.5 | <0.5 | **2.6** | <0.5 | Weiss |
| 93A | Fairchild (North of 101) | 12/9/2008 | <1 | **2.3** | <0.5 | <0.5 | **11** | **1.2** | <0.5 | <20 | <0.5 | <0.5 | **2.8** | <0.5 | Weiss |
| 93A | Fairchild (North of 101) | 11/30/2009 | <1 | **2.4** | <0.5 | <0.5 | **13** | **1.1** | <2 | <20 | <0.5 | <0.5 | **2.5** | <0.5 | Weiss |
| 93A | Fairchild (North of 101) | 12/28/2010 | <1 | **2** | <0.5 | <0.5 | **9.9** | **0.8** | <2 | <2 | <0.5 | <0.5 | **2.1** | <0.5 | Weiss |
| 95A | Fairchild (North of 101) | 9/26/2006 | <0.5 | **1.4** | <0.5 | <0.5 | **6.4** | **1.4** | <0.5 | <0.5 | **2.1** | <0.5 | **26** | <0.5 | NASA |
| 95A | Fairchild (North of 101) | 12/7/2006 | <1 | **1.4** | <0.5 | <0.5 | **7.9** | **1.4** | <0.5 | <20 | **3.4** | <0.5 | **34** | <0.5 | Weiss |
| 95A | Fairchild (North of 101) | 3/23/2007 | <0.5 | **1.2** | <0.5 | <0.5 | **7.6** | **1.5** | <0.5 | <0.5 | **2.6** | <0.5 | **32** | <0.5 | NASA |
| 95A | Fairchild (North of 101) | 9/18/2007 | <0.5 | **1.6** | <0.5 | <0.5 | **8.6** | **1.4** | <0.5 | <0.5 | **2.4** | <0.5 | **37** | **0.5** | NASA |
| 95A | Fairchild (North of 101) | 12/3/2007 | <1 | **1.1** | <0.5 | <0.5 | **7.7** | **1.1** | <0.5 | <20 | **2.7** | <0.5 | **30** | <0.5 | Weiss |
| 95A | Fairchild (North of 101) | 3/18/2008 | <0.5 | **1.1** | <0.5 | <0.5 | **7.1** | **1.1** | <0.5 | <0.5 | **2.4** | <0.5 | **32** | <0.5 | NASA |
| 95A | Fairchild (North of 101) | 9/24/2008 | <0.5 | **1.6** | <0.5 | **0.64** | **10** | **1.5** | <0.5 | <0.5 | **3** | <0.5 | **36** | **0.77** | NASA |
| 95A | Fairchild (North of 101) | 12/3/2008 | <1 | **1.1** | <0.5 | <0.5 | **9.2** | **1.6** | <0.5 | <20 | **2.2** | <0.5 | **27** | **0.8** | Weiss |
| 95A | Fairchild (North of 101) | 9/22/2009 | <0.5 | **1.2** | <0.5 | <0.5 | **8.6** | **1.3** | <0.5 | <0.5 | **2.2** | <0.5 | **30** | <0.5 | NASA |
| 95A | Fairchild (North of 101) | 12/3/2009 | <1 | **1.1** | <0.5 | <0.5 | **9.3** | **1.3** | <2 | <20 | **2.4** | <0.5 | **28** | <0.5 | Weiss |
| 95A | Fairchild (North of 101) | 3/16/2010 | <0.5 | **0.88** | <0.5 | <0.5 | **7.6** | **1.1** | <0.5 | <0.5 | **2.6** | <0.5 | **28** | <0.5 | NASA |
| 95A | Fairchild (North of 101) | 9/22/2010 | <0.5 | **0.93** | <0.5 | <0.5 | **6.4** | **0.92** | <0.5 | <0.5 | **2.3** | <0.5 | **34** | <0.5 | NASA |
| 95A D | Fairchild (North of 101) | 9/22/2010 | <0.5 | **1.1** | <0.5 | <0.5 | **7** | **1.1** | <0.5 | <0.5 | **2.6** | <0.5 | **38** | <0.5 | NASA |
| 95A | Fairchild (North of 101) | 12/15/2010 | <1 | **0.9** | <0.5 | <0.5 | **7.4** | **0.9** | <2 | <2 | **1.4** | <0.5 | **23** | <0.5 | Weiss |
| 1A | Fairchild (South of 101) | 11/3/2006 | <1 | **0.5** | <0.5 | <0.5 | **38** | **0.8** | <0.5 | <20 | <0.5 | <0.5 | **88** | <0.5 | Weiss |
| 1A | Fairchild (South of 101) | 11/8/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **4.2** | <0.5 | Weiss |
| 1A | Fairchild (South of 101) | 11/11/2008 | <1 | **0.7** | <0.5 | <0.5 | **48** | **1.1** | **1** | <20 | <0.5 | <0.5 | **140** | <0.5 | Weiss |
| 1A | Fairchild (South of 101) | 11/11/2009 | <1 | **0.6** | <0.5 | **0.5** | **40** | **1.2** | <2 | <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** | <2 | <20 | <0.5 | <0.5 | **120** | <0.5 | Weiss/Geosyntec |
| 20A | Fairchild (South of 101) | 11/6/2006 | <1 | **0.5** | <0.5 | **0.8** | <0.5 | <0.5 | **1.3** | <20 | <0.5 | **1.6** | <0.5 | <0.5 | Weiss |
| 20A | Fairchild (South of 101) | 11/12/2007 | <1 | **0.9** | <0.5 | **0.6** | <0.5 | <0.5 | **1.5** | <20 | <0.5 | **2** | <0.5 | <0.5 | Weiss |
| 20A | Fairchild (South of 101) | 11/6/2008 | <0.5 | **0.55** | <0.5 | **0.63** | <0.5 | <0.5 | **1.2** | <0.5 | <0.5 | **1.4** | <0.5 | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 20A | Fairchild (South of 101) | 11/6/2009 | <1 | **0.6** | <0.5 | **0.7** | <0.5 | <0.5 | <2 | <20 | <0.5 | **1.5** | <0.5 | <0.5 | Weiss |
| 20A | Fairchild (South of 101) | 11/5/2010 | <1 | **0.6** | <0.5 | **0.9** | <0.5 | <0.5 | <2 | <2 | <0.5 | **1.3** | <0.5 | <0.5 | Weiss |
| 21A | Fairchild (South of 101) | 11/7/2006 | <1 | <0.5 | <0.5 | <0.5 | **7.4** | <0.5 | **2.2** | <20 | <0.5 | **0.8** | **100** | <0.5 | Weiss |
| 21A | Fairchild (South of 101) | 11/8/2007 | <1 | <0.5 | <0.5 | <0.5 | **5.7** | <0.5 | **2.7** | <20 | <0.5 | **0.7** | **79** | <0.5 | Weiss |
| 21A | Fairchild (South of 101) | 11/11/2008 | <1 | <0.5 | <0.5 | <0.5 | **8.7** | <0.5 | **2.5** | <20 | <0.5 | **0.8** | **92** | <0.5 | Weiss |
| 21A | Fairchild (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | **7.1** | <0.5 | <2 | <20 | <0.5 | **0.6** | **94** | <0.5 | Weiss |
| 21A | Fairchild (South of 101) | 11/22/2010 | <1 | <0.5 | <0.5 | <0.5 | **6.6** | <0.5 | <2 | <2 | <0.5 | **0.6** | **94** | <0.5 | Weiss |
| 23A | Fairchild (South of 101) | 11/7/2006 | <1.4 | **5** | <0.7 | **8.8** | **53** | <0.7 | **6.7** | <29 | <0.7 | <0.7 | **110** | <0.7 | Weiss |
| 23A | Fairchild (South of 101) | 11/2/2007 | <1 | **4.6** | <0.5 | **7.1** | **45** | **0.6** | **5.8** | <20 | <0.5 | <0.5 | **99** | <0.5 | Weiss |
| 23A | Fairchild (South of 101) | 11/6/2008 | <0.5 | **6.6** | <0.5 | **10** | **54** | <0.5 | **5.1** | <0.5 | <0.5 | <0.5 | **96** | <0.5 | Weiss |
| 23A | Fairchild (South of 101) | 11/16/2009 | <1 | **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 | <0.5 | <0.5 | <0.5 | **0.7** | <0.5 | **2.7** | <2 | <0.5 | <0.5 | **3.0** | <0.5 | Weiss |
| 26A | Fairchild (South of 101) | 11/6/2006 | <1 | **2.2** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.5** | <0.5 | Weiss |
| 26A | Fairchild (South of 101) | 11/9/2007 | <1 | **2.7** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 26A | Fairchild (South of 101) | 11/7/2008 | <1 | **1.1** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.5** | <0.5 | Weiss |
| 26A | Fairchild (South of 101) | 11/6/2009 | <1 | **2.3** | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 26A | Fairchild (South of 101) | 11/4/2010 | <1 | **2.6** | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 29A | Fairchild (South of 101) | 11/6/2006 | <1 | **3.3** | <0.5 | **9.2** | <0.5 | <0.5 | **3.1** | <20 | **0.9** | **47** | **1.9** | <0.5 | Weiss |
| 29A | Fairchild (South of 101) | 11/9/2007 | <1 | **4.3** | <0.5 | **8.4** | <0.5 | <0.5 | **3.6** | <20 | **0.8** | **48** | **1.9** | <0.5 | Weiss |
| 29A | Fairchild (South of 101) | 11/11/2008 | **1.2** | **6.2** | <0.5 | **11** | <0.5 | <0.5 | **4** | <20 | <0.5 | **57** | **1.3** | <0.5 | Weiss |
| 29A | Fairchild (South of 101) | 11/10/2009 | <1 | **3.7** | <0.5 | **9** | <0.5 | <0.5 | <2 | <20 | **0.6** | **30** | **1.4** | <0.5 | Weiss |
| 29A | Fairchild (South of 101) | 11/9/2010 | <1 | **4.2** | <0.5 | **8.1** | <0.5 | <0.5 | <2 | <2 | **0.8** | **31** | **1.6** | <0.5 | Weiss |
| 45A | Fairchild (South of 101) | 11/8/2006 | <1 | **4.6** | <0.5 | **1.7** | **1** | <0.5 | **1.8** | <20 | <0.5 | **15** | **7.1** | <0.5 | Weiss |
| 45A | Fairchild (South of 101) | 11/13/2007 | <1 | **4.7** | <0.5 | **0.8** | **0.6** | <0.5 | **1.3** | <20 | <0.5 | **15** | **3.9** | <0.5 | Weiss |
| 45A | Fairchild (South of 101) | 11/6/2008 | <0.5 | **0.52** | <0.5 | <0.5 | **13** | <0.5 | **0.82** | <0.5 | **1.3** | **0.87** | **130** | <0.5 | Weiss |
| 45A | Fairchild (South of 101) | 11/23/2009 | <1 | **4** | <0.5 | **1.1** | **1** | <0.5 | <2 | <20 | <0.5 | **11** | **6** | <0.5 | Weiss |
| 45A | Fairchild (South of 101) | 11/12/2010 | <1 | **3.5** | <0.5 | **0.7** | **1.2** | <0.5 | <2 | <2 | <0.5 | **7.7** | **9.1** | <0.5 | Weiss |
| 61A | Fairchild (South of 101) | 11/21/2007 | <1 | **1.6** | <0.5 | **2.3** | **0.7** | <0.5 | **0.8** | <20 | <0.5 | **1.6** | **19** | <0.5 | Weiss |
| 61A | Fairchild (South of 101) | 11/14/2008 | <1 | **0.6** | <0.5 | **0.8** | <0.5 | <0.5 | <0.5 | <20 | <0.5 | **1.2** | **3.5** | <0.5 | Weiss |
| 61A | Fairchild (South of 101) | 11/2/2009 | <1 | <0.5 | <0.5 | **1** | <0.5 | <0.5 | <2 | <20 | <0.5 | **1.1** | **3.6** | <0.5 | Weiss |
| 61A | Fairchild (South of 101) | 11/15/2010 | <1 | **0.6** | <0.5 | **1.2** | <0.5 | <0.5 | <2 | <2 | <0.5 | **1.5** | **3.4** | <0.5 | Weiss |
| 62A | Fairchild (South of 101) | 11/8/2006 | <50 | <25 | <25 | **67** | **6800** | **49** | <25 | <1000 | <25 | <25 | **160** | <25 | Weiss |
| 62A D | Fairchild (South of 101) | 11/8/2006 | <83 | <42 | <42 | **62** | **7300** | **57** | <42 | <1700 | <42 | <42 | **170** | <42 | Weiss |
| 62A | Fairchild (South of 101) | 11/12/2007 | <130 | <63 | <63 | <63 | **7000** | <63 | <63 | <2500 | <63 | <63 | **71** | <63 | Weiss |
| 62A D | Fairchild (South of 101) | 11/12/2007 | <83 | <42 | <42 | **46** | **8000** | **47** | <42 | <1700 | <42 | <42 | **80** | <42 | Weiss |
| 62A | Fairchild (South of 101) | 11/6/2008 | <250 | <250 | <250 | <250 | **6000** | <250 | <250 | <250 | <250 | <250 | <250 | <250 | Weiss |
| 62A | Fairchild (South of 101) | 11/17/2009 | <5 | **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 |
| 77A | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 77A | Fairchild (South of 101) | 11/14/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 77A | Fairchild (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 77A | Fairchild (South of 101) | 11/4/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 77A | Fairchild (South of 101) | 11/5/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 78A | Fairchild (South of 101) | 11/3/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 78A | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 78A | Fairchild (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 78A | Fairchild (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss/Geosyntec |
| 79A | Fairchild (South of 101) | 11/20/2006 | <1 | **1.2** | <0.5 | **1.3** | **1.7** | <0.5 | **1.8** | <20 | <0.5 | **0.7** | **42** | <0.5 | Weiss |
| 79A | Fairchild (South of 101) | 11/7/2007 | <1 | **1** | <0.5 | **1.1** | **1.4** | <0.5 | **1.2** | <20 | <0.5 | **0.6** | **35** | <0.5 | Weiss |
| 79A | Fairchild (South of 101) | 11/10/2008 | <1 | **1** | <0.5 | **1** | **1.2** | <0.5 | **1.7** | <20 | <0.5 | **0.6** | **37** | <0.5 | Weiss |
| 79A | Fairchild (South of 101) | 11/10/2009 | <1 | **1.1** | <0.5 | **0.8** | **1.1** | <0.5 | <2 | <20 | <0.5 | **0.6** | **36** | <0.5 | Weiss |
| 79A | Fairchild (South of 101) | 11/15/2010 | <0.5 | **1** | <0.5 | **0.9** | **1.5** | <0.5 | <2 | <20 | <0.5 | **0.5** | **54** | <0.5 | Weiss/Geosyntec |
| 99A | Fairchild (South of 101) | 11/7/2006 | <2.5 | **3.9** | <1.3 | **6.5** | **160** | **1.4** | **34** | <50 | <1.3 | **8.3** | **300** | <1.3 | Weiss |
| 99A | Fairchild (South of 101) | 11/8/2007 | <4 | **3.9** | <2 | **5.2** | **140** | **2.9** | **41** | <80 | <2 | **9.5** | **360** | <2 | Weiss |
| 99A | Fairchild (South of 101) | 11/11/2008 | <3.3 | **4.2** | <1.7 | **6.6** | **150** | <1.7 | **44** | <67 | <1.7 | **7.7** | **350** | <1.7 | Weiss |
| 99A | Fairchild (South of 101) | 11/23/2009 | <4 | **3.2** | <2 | **5.1** | **140** | **2.8** | **27** | <80 | <2 | **5.3** | **300** | <2 | Weiss |
| 99A | Fairchild (South of 101) | 11/23/2010 | <2.5 | **4.6** | <1.3 | **6.6** | **160** | **2** | **31** | <5 | <1.3 | **6.1** | **320** | <1.3 | Weiss |
| 99A D | Fairchild (South of 101) | 11/23/2010 | <1 | **5.2** | <0.5 | **8.2** | **140** | **1.9** | **38** | <2 | **0.5** | **7** | **290** | **0.7** | Weiss |
| 109A | Fairchild (South of 101) | 11/8/2006 | <2.5 | **1.8** | <1.3 | **2.6** | **27** | <1.3 | **4.6** | <50 | <1.3 | **1.8** | **200** | <1.3 | Weiss |
| 109A | Fairchild (South of 101) | 11/12/2007 | <3.3 | **4** | <1.7 | **3.6** | **51** | <1.7 | **4.4** | <67 | <1.7 | **2** | **210** | <1.7 | Weiss |
| 109A | Fairchild (South of 101) | 11/6/2008 | **0.56** | **1.4** | <0.5 | **1.8** | **22** | <0.5 | **3.6** | <0.5 | **1.5** | **1.9** | **170** | <0.5 | Weiss |
| 109A | Fairchild (South of 101) | 11/23/2009 | <1 | **1.3** | <0.5 | **1.7** | **22** | <0.5 | **3** | <20 | **1** | **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 |
| 134A | Fairchild (South of 101) | 11/12/2007 | <1 | **2.9** | <0.5 | **3** | **3.5** | <0.5 | **20** | <20 | <0.5 | **11** | **54** | <0.5 | Weiss |
| 134A | Fairchild (South of 101) | 12/11/2008 | <1 | **3.2** | <0.5 | **3.7** | **5.5** | <0.5 | **27** | <20 | <0.5 | **13** | **52** | <0.5 | Weiss |
| 134A | Fairchild (South of 101) | 11/3/2009 | <1 | **3.1** | <0.5 | **4.7** | **9** | <0.5 | **25** | <20 | <0.5 | **11** | **57** | <0.5 | Weiss |
| 134A | Fairchild (South of 101) | 11/10/2010 | <1 | **2.7** | <0.5 | **3.6** | **9.8** | <0.5 | **17** | <2 | <0.5 | **9** | **49** | <0.5 | Weiss |
| 142A | Fairchild (South of 101) | 11/3/2006 | <1.4 | <0.7 | <0.7 | <0.7 | **9.2** | <0.7 | **1.8** | <29 | **4.8** | <0.7 | **190** | <0.7 | Weiss |
| 142A | Fairchild (South of 101) | 11/9/2007 | <2.5 | <1.3 | <1.3 | <1.3 | **7.5** | <1.3 | **2.5** | <50 | **11** | <1.3 | **160** | <1.3 | Weiss |
| 142A | Fairchild (South of 101) | 11/14/2008 | <1.3 | <0.6 | <0.6 | <0.6 | **6** | <0.6 | **1.2** | <25 | **12** | <0.6 | **130** | <0.6 | Weiss |
| 142A | Fairchild (South of 101) | 11/11/2009 | <1 | <0.5 | <0.5 | <0.5 | **8.1** | <0.5 | <2 | <20 | **14** | <0.5 | **100** | <0.5 | Weiss |
| 142A | Fairchild (South of 101) | 11/10/2010 | <1 | <0.5 | <0.5 | <0.5 | **4.3** | <0.5 | <2 | <2 | **14** | <0.5 | **110** | <0.5 | Weiss |
| 144A | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | **0.5** | <0.5 | <0.5 | Weiss |
| 144A | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 144A | Fairchild (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 144A | Fairchild (South of 101) | 11/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | **0.5** | <0.5 | <0.5 | Weiss |
| 144A | Fairchild (South of 101) | 11/5/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 153A | Fairchild (South of 101) | 11/6/2006 | <1 | <0.5 | <0.5 | **1.2** | **1** | <0.5 | **0.9** | <20 | <0.5 | **1.2** | **16** | <0.5 | Weiss |
| 153A | Fairchild (South of 101) | 11/14/2007 | <1 | <0.5 | <0.5 | **1.1** | **1.5** | <0.5 | **1.4** | <20 | <0.5 | **1.1** | **20** | <0.5 | Weiss |
| 153A | Fairchild (South of 101) | 11/7/2008 | <1 | <0.5 | <0.5 | **0.7** | **1.2** | <0.5 | **0.7** | <20 | <0.5 | **1** | **15** | <0.5 | Weiss |
| 153A D | Fairchild (South of 101) | 11/7/2008 | <1 | <0.5 | <0.5 | **0.8** | **1.1** | <0.5 | **0.7** | <20 | <0.5 | **1** | **16** | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 153A | Fairchild (South of 101) | 11/10/2009 | <1 | <0.5 | <0.5 | **0.7** | **1** | <0.5 | <2 | <20 | <0.5 | **0.7** | **12** | <0.5 | Weiss |
| 153A D | Fairchild (South of 101) | 11/10/2009 | <1 | <0.5 | <0.5 | **0.8** | **0.9** | <0.5 | <2 | <20 | <0.5 | **0.7** | **13** | <0.5 | Weiss |
| 153A | Fairchild (South of 101) | 11/9/2010 | <1 | <0.5 | <0.5 | **0.8** | **1.2** | <0.5 | <2 | <2 | <0.5 | **0.9** | **15** | <0.5 | Weiss |
| 153A D | Fairchild (South of 101) | 11/9/2010 | <1 | <0.5 | <0.5 | **0.8** | **1.3** | <0.5 | <2 | <2 | <0.5 | **0.9** | **14** | <0.5 | Weiss |
| 162A | Fairchild (South of 101) | 11/9/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 162A | Fairchild (South of 101) | 11/13/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 162A | Fairchild (South of 101) | 11/5/2008 | <1 | **3.4** | <0.5 | **0.8** | **3** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **4.1** | <0.5 | Weiss |
| 162A | Fairchild (South of 101) | 11/10/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 162A | Fairchild (South of 101) | 11/18/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 173A | Fairchild (South of 101) | 12/11/2008 | <1 | **2.1** | <0.5 | **1.1** | **38** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **41** | **2.5** | Weiss |
| 173A | Fairchild (South of 101) | 11/12/2009 | <1 | **2.6** | <0.5 | **1.6** | **45** | <0.5 | <2 | <20 | <0.5 | <0.5 | **43** | **2.4** | Weiss |
| 173A | Fairchild (South of 101) | 11/11/2010 | <1 | **2.1** | <0.5 | **1** | **41** | <0.5 | <2 | <2 | <0.5 | <0.5 | **41** | **1.9** | Weiss |
| IM9A | Intel (South of 101) | 11/27/2006 | <1 | **0.8** | <0.5 | <0.5 | **1.3** | <0.5 | <0.5 | <20 | <0.5 | **1.5** | **64** | <0.5 | Intel/Weiss |
| IM9A | Intel (South of 101) | 11/26/2007 | <1 | **1.3** | <0.5 | <0.5 | **1.6** | <0.5 | <0.5 | <20 | <0.5 | **2.1** | **75** | <0.5 | Intel/Weiss |
| IM9A | Intel (South of 101) | 12/10/2008 | <1 | **1.1** | <0.5 | <0.5 | **1.5** | <0.5 | **0.6** | <20 | <0.5 | **2** | **60** | <0.5 | Intel/Weiss |
| IM9A | Intel (South of 101) | 12/18/2009 | <1 | **1.4** | <0.5 | <0.5 | **2.5** | <0.5 | <2 | <20 | <0.5 | **1.3** | **61** | <0.5 | Intel/Weiss |
| IM9A | Intel (South of 101) | 12/17/2010 | <1 | **1.1** | <0.5 | <0.5 | **1.4** | <0.5 | <2 | <2 | <0.5 | **1.5** | **53** | <0.5 | Intel/Weiss |
| REG-2A | MEW RGRP (North of 101) | 12/8/2006 | <6.3 | **3.7** | <3.1 | **4.6** | **240** | <3.1 | <3.1 | <130 | <3.1 | <3.1 | **470** | <3.1 | Weiss |
| REG-2A | MEW RGRP (North of 101) | 12/4/2007 | <7.1 | **3.8** | <3.6 | **4.3** | **220** | <3.6 | <3.6 | <140 | <3.6 | <3.6 | **410** | <3.6 | Weiss |
| REG-2A | MEW RGRP (North of 101) | 12/2/2008 | <4 | **3.1** | <2 | **3.7** | **170** | **2.1** | **2.4** | <80 | <2 | <2 | **350** | <2 | 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-3A | MEW RGRP (North of 101) | 12/8/2006 | <7.1 | **5.8** | <3.6 | **10** | **170** | <3.6 | **38** | <140 | <3.6 | <3.6 | **630** | <3.6 | Weiss |
| REG-3A | MEW RGRP (North of 101) | 12/4/2007 | <10 | **6.3** | <5 | **9.6** | **220** | <5 | **9.7** | <200 | <5 | <5 | **490** | <5 | Weiss |
| REG-3A | MEW RGRP (North of 101) | 12/4/2008 | <2.5 | **5.8** | <1.3 | **7.1** | **240** | **3.4** | **8.8** | <50 | <1.3 | **2.1** | **390** | <1.3 | Weiss |
| REG-3A | MEW RGRP (North of 101) | 12/1/2009 | <5 | **6.6** | <2.5 | **7** | **280** | **13** | <10 | <100 | <2.5 | <2.5 | **370** | <2.5 | Weiss |
| REG-3A | MEW RGRP (North of 101) | 12/10/2010 | <4 | **3.9** | <2 | **5** | **160** | **2.2** | <8 | <8 | <2 | <2 | **270** | <2 | Weiss |
| REG-4A | MEW RGRP (North of 101) | 12/8/2006 | <17 | **15** | <8.3 | **14** | **400** | **19** | **80** | <330 | <8.3 | <8.3 | **1100** | <8.3 | Weiss |
| REG-4A | MEW RGRP (North of 101) | 12/4/2007 | <25 | **19** | <13 | **23** | **520** | <13 | **81** | <500 | <13 | <13 | **1300** | <13 | Weiss |
| REG-4A | MEW RGRP (North of 101) | 12/4/2008 | <6.3 | **13** | <3.1 | **13** | **390** | **4** | **56** | <130 | <3.1 | **4.8** | **820** | <3.1 | 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-5A | MEW RGRP (North of 101) | 12/8/2006 | <17 | **14** | <8.3 | **15** | **370** | <8.3 | <8.3 | <330 | <8.3 | <8.3 | **870** | <8.3 | Weiss |
| REG-5A | MEW RGRP (North of 101) | 12/4/2007 | <10 | **12** | <5 | **12** | **410** | **5.9** | **6** | <200 | <5 | <5 | **640** | <5 | Weiss |
| REG-5A | MEW RGRP (North of 101) | 12/2/2008 | <13 | **12** | <6.3 | **8.7** | **400** | **17** | <6.3 | <250 | **6.7** | <6.3 | **750** | <6.3 | 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-6A | MEW RGRP (North of 101) | 12/7/2006 | <8.3 | **12** | <4.2 | **11** | **490** | **5.9** | **5.2** | <170 | <4.2 | <4.2 | **92** | **22** | Weiss |
| REG-6A | MEW RGRP (North of 101) | 12/3/2007 | <5 | **8.9** | <2.5 | **5.3** | **400** | **6.1** | **2.9** | <100 | <2.5 | <2.5 | **61** | **21** | Weiss |
| REG-6A | MEW RGRP (North of 101) | 12/3/2008 | <3.3 | **7.4** | <1.7 | **6.3** | **310** | **4.6** | **3** | <67 | <1.7 | <1.7 | **42** | **12** | 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 |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| REG-6A | MEW RGRP (North of 101) | 12/15/2010 | <5 | 6.8 | <2.5 | 5 | 310 | 3.5 | <10 | <10 | <2.5 | <2.5 | 32 | 9.6 | Weiss |
| REG-7A | MEW RGRP (North of 101) | 12/7/2006 | <5 | 7 | <2.5 | 7.5 | 260 | 2.5 | 3.5 | <100 | <2.5 | <2.5 | 350 | <2.5 | Weiss |
| REG-7A | MEW RGRP (North of 101) | 12/4/2007 | <1 | 7.2 | <0.5 | 8.5 | 230 | 2.2 | 3.2 | <20 | 0.6 | <0.5 | 300 | 3.2 | Weiss |
| REG-7A | MEW RGRP (North of 101) | 12/2/2008 | <3.3 | 5.8 | <1.7 | 4.9 | 200 | 3.4 | 6.8 | <67 | <1.7 | <1.7 | 300 | 2.7 | Weiss |
| REG-7A | MEW RGRP (North of 101) | 12/4/2009 | <2.5 | 5.6 | <1.3 | 6 | 200 | 2.6 | <5 | <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 | <6.7 | <6.7 | <1.7 | <1.7 | 240 | 1.8 | Weiss |
| REG-8A | MEW RGRP (North of 101) | 12/8/2006 | <3.3 | 2.1 | <1.7 | 4.2 | 300 | 2.7 | <1.7 | <67 | <1.7 | <1.7 | 240 | <1.7 | Weiss |
| REG-8A | MEW RGRP (North of 101) | 12/4/2007 | <1 | 4 | <0.5 | 7.1 | 430 | 3.6 | 2.4 | <20 | <0.5 | <0.5 | 190 | 18 | Weiss |
| REG-8A | MEW RGRP (North of 101) | 12/4/2008 | <1 | 2.5 | <0.5 | 4 | 230 | 2.6 | 0.8 | <20 | <0.5 | <0.5 | 210 | <0.5 | Weiss |
| REG-8A | MEW RGRP (North of 101) | 12/1/2009 | <2 | 1.9 | <1 | 2.7 | 210 | 3.5 | <4 | <40 | <1 | <1 | 160 | <1 | Weiss |
| REG-8A D | MEW RGRP (North of 101) | 12/1/2009 | <2 | 2 | <1 | 3.2 | 220 | 3 | <4 | <40 | <1 | <1 | 160 | <1 | Weiss |
| REG-8A | MEW RGRP (North of 101) | 12/10/2010 | <3.3 | 2 | <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 | <1.3 | 3 | 230 | 2.9 | <5 | <5 | <1.3 | <1.3 | 150 | <1.3 | Weiss |
| REG-9A | MEW RGRP (North of 101) | 12/7/2006 | <2 | 1.1 | <1 | 2.2 | 59 | <1 | 1.1 | <40 | <1 | <1 | 150 | <1 | Weiss |
| REG-9A | MEW RGRP (North of 101) | 12/4/2007 | <1 | 1 | <0.5 | 2 | 54 | <0.5 | 1.2 | <20 | <0.5 | <0.5 | 110 | <0.5 | Weiss |
| REG-9A | MEW RGRP (North of 101) | 12/2/2008 | <1 | 0.9 | <0.5 | 1.5 | 49 | 0.6 | 2.3 | <20 | <0.5 | <0.5 | 120 | 0.8 | Weiss |
| REG-9A | MEW RGRP (North of 101) | 12/1/2009 | <1 | 1 | <0.5 | 2 | 57 | 0.7 | <2 | <20 | <0.5 | <0.5 | 71 | 0.7 | Weiss |
| REG-9A | MEW RGRP (North of 101) | 12/10/2010 | <1 | 0.8 | <0.5 | 1.4 | 49 | <0.5 | <2 | <2 | <0.5 | <0.5 | 79 | 0.9 | Weiss |
| W89-03A-R | MEW RGRP (North of 101) | 11/24/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <5 | <0.5 | <0.5 | <0.5 | <0.5 | Navy |
| W89-03A-R | MEW RGRP (North of 101) | 12/2/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W89-03A-R | MEW RGRP (North of 101) | 12/8/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W89-04A-R | MEW RGRP (North of 101) | 11/24/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <5 | <0.5 | <0.5 | <0.5 | <0.5 | Navy |
| W89-04A-R | MEW RGRP (North of 101) | 12/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W89-04A-R | MEW RGRP (North of 101) | 12/8/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| REG-1A | MEW RGRP (South of 101) | 11/10/2006 | <1 | 0.9 | <0.5 | 1.3 | 11 | <0.5 | 2.5 | <20 | 0.6 | 0.7 | 79 | <0.5 | Weiss |
| REG-1A | MEW RGRP (South of 101) | 11/13/2007 | <1 | 0.8 | <0.5 | 1.2 | 8.7 | <0.5 | 1.1 | <20 | 0.5 | 0.8 | 91 | <0.5 | Weiss |
| REG-1A | MEW RGRP (South of 101) | 11/5/2008 | <1 | 0.8 | <0.5 | 1.1 | 10 | <0.5 | 0.8 | <20 | 0.6 | 0.7 | 79 | <0.5 | Weiss |
| REG-1A | MEW RGRP (South of 101) | 11/10/2009 | <1 | 0.8 | <0.5 | 1.2 | 12 | <0.5 | <2 | <20 | 0.6 | 0.5 | 57 | <0.5 | Weiss |
| REG-1A | MEW RGRP (South of 101) | 11/18/2010 | <1 | 0.9 | <0.5 | 1.4 | 9.9 | <0.5 | <2 | <2 | <0.5 | 0.5 | 61 | <0.5 | Weiss |
| REG-10A | MEW RGRP (South of 101) | 11/10/2006 | <1 | 5.3 | <0.5 | 6.8 | 77 | 2.9 | <0.5 | <20 | <0.5 | <0.5 | 76 | 0.6 | Weiss |
| REG-10A | MEW RGRP (South of 101) | 11/13/2007 | <1 | 3.1 | <0.5 | 6.4 | 120 | 11 | <0.5 | <20 | <0.5 | <0.5 | 64 | 1.4 | Weiss |
| REG-10A | MEW RGRP (South of 101) | 11/5/2008 | <1 | 4.9 | <0.5 | 7.1 | 70 | 3.5 | <0.5 | <20 | <0.5 | 0.5 | 77 | <0.7 | Weiss |
| REG-10A | MEW RGRP (South of 101) | 11/11/2009 | <1 | 5 | <0.5 | 6.6 | 71 | 5.3 | <2 | <20 | <0.5 | <0.5 | 71 | <0.5 | Weiss |
| REG-10A | MEW RGRP (South of 101) | 11/18/2010 | <1 | 5.9 | <0.5 | 6.6 | 62 | 3.5 | <2 | <2 | <0.5 | <0.5 | 68 | <0.5 | Weiss |
| REG-11A | MEW RGRP (South of 101) | 11/10/2006 | <1 | 4.6 | <0.5 | 7.6 | 85 | 0.8 | 3.4 | <20 | 0.7 | 1.2 | 170 | <0.5 | Weiss |
| REG-11A | MEW RGRP (South of 101) | 11/14/2007 | <2 | <1 | <1 | <1 | 14 | <1 | <1 | <40 | <1 | <1 | 110 | <1 | Weiss |
| REG-11A | MEW RGRP (South of 101) | 11/5/2008 | <2.5 | 2.8 | <1.3 | 6 | 51 | <1.3 | 1.5 | <50 | <1.3 | <1.3 | 200 | <1.3 | Weiss |
| REG-11A | MEW RGRP (South of 101) | 11/11/2009 | <2 | 3.9 | <1 | 3.9 | 63 | 4 | <4 | <40 | <1 | <1 | 150 | <1 | Weiss |
| REG-11A | MEW RGRP (South of 101) | 11/22/2010 | <2 | 4.4 | <1 | 5.9 | 63 | 1.1 | <4 | <4 | <1 | <1 | 160 | <1 | Weiss |
| REG-12A | MEW RGRP (South of 101) | 11/21/2006 | <2 | <1 | <1 | <1 | 8.2 | <1 | <1 | <40 | 1 | 1.4 | 150 | <1 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| REG-12A | MEW RGRP (South of 101) | 11/14/2007 | <2 | <1 | <1 | <1 | 12 | <1 | 1.7 | <40 | <1 | 1.1 | 140 | <1 | Weiss |
| REG-12A | MEW RGRP (South of 101) | 11/5/2008 | <1.7 | <0.8 | <0.8 | <0.8 | 8.5 | <0.8 | 1 | <33 | <0.8 | 1.1 | 140 | <0.8 | Weiss |
| REG-12A | MEW RGRP (South of 101) | 11/11/2009 | <1 | 0.6 | <0.5 | 0.9 | 13 | <0.5 | <2 | <20 | 1 | 1.2 | 110 | <0.5 | Weiss |
| REG-12A | MEW RGRP (South of 101) | 11/18/2010 | <1 | 0.6 | <0.5 | 0.9 | 11 | <0.5 | <2 | <2 | 0.8 | 1.2 | 110 | <0.5 | Weiss |
| REG-MW-1A | MEW RGRP (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | 4.4 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | 20 | <0.5 | Weiss |
| REG-MW-1A | MEW RGRP (South of 101) | 11/13/2007 | <1 | <0.5 | <0.5 | <0.5 | 11 | <0.5 | 1.5 | <20 | <0.5 | 0.9 | 140 | <0.5 | Weiss |
| REG-MW-1A | MEW RGRP (South of 101) | 11/7/2008 | <2.5 | <1.3 | <1.3 | <1.3 | 11 | <1.3 | <1.3 | <50 | <1.3 | <1.3 | 98 | <1.3 | Weiss |
| REG-MW-1A | MEW RGRP (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | 10 | <0.5 | <2 | <20 | <0.5 | <0.5 | 12 | <0.5 | Weiss |
| REG-MW-1A | MEW RGRP (South of 101) | 11/12/2010 | <2 | <1 | <1 | <1 | 24 | <1 | <4 | <4 | <1 | <1 | 150 | <1 | Weiss |
| REG-MW-2A | MEW RGRP (South of 101) | 11/15/2006 | <2.5 | 9.8 | <1.3 | 18 | 2000 | 20 | 22 | <50 | 1.6 | 4.2 | 2100 | 42 | Weiss |
| REG-MW-2A | MEW RGRP (South of 101) | 11/9/2007 | <50 | <25 | <25 | <25 | 2700 | 40 | <25 | <1000 | <25 | <25 | 670 | 31 | Weiss |
| REG-MW-2A | MEW RGRP (South of 101) | 11/13/2008 | <6.3 | 8.4 | <3.1 | 12 | 850 | 12 | 9.6 | <130 | <3.1 | <3.1 | 900 | 11 | 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 | 13 | 880 | 12 | <20 | <20 | <5 | <5 | 940 | 25 | Weiss |
| RW-9A | MEW RGRP (South of 101) | 11/15/2006 | <2.5 | 4.3 | <1.3 | 4 | 380 | 7.2 | 6.3 | <50 | <1.3 | 1.9 | 540 | <1.3 | Weiss |
| RW-9A | MEW RGRP (South of 101) | 8/8/2007 | <7.1 | <3.6 | <3.6 | <3.6 | 350 | 4.9 | 4.8 | <140 | <3.6 | <3.6 | 520 | <3.6 | NorthGate |
| RW-9A | MEW RGRP (South of 101) | 11/16/2007 | <10 | 6.2 | <5 | 7.7 | 720 | 16 | 12 | <200 | <5 | <5 | 850 | <5 | Weiss |
| RW-9A | MEW RGRP (South of 101) | 11/15/2008 | <13 | <6.3 | <6.3 | 6.4 | 880 | 10 | 8.3 | <250 | <6.3 | <6.3 | 410 | <6.3 | 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 |
| 14D02A | NASA (North of 101) | 12/20/2006 | <0.5 | 0.66 | <0.5 | <0.5 | 2.2 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | NASA |
| 14D02A | NASA (North of 101) | 12/11/2007 | <0.5 | 0.69 | <0.5 | <0.5 | 1.9 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | NASA |
| 14D02A | NASA (North of 101) | 12/23/2008 | <0.5 | <0.5 | <0.5 | <0.5 | 1.4 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 1.7 | NASA |
| 14D02A | NASA (North of 101) | 12/14/2009 | <0.5 | <0.5 | <0.5 | <0.5 | 1.9 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | NASA |
| 14D02A | NASA (North of 101) | 12/16/2010 | <0.5 | 0.93 | <0.5 | <0.5 | 1.7 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | NASA |
| 14D09A | NASA (North of 101) | 12/20/2006 | 0.5 | 2 | <0.5 | 2.3 | 15 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 42 | <0.5 | NASA |
| 14D09A | NASA (North of 101) | 12/11/2007 | <0.5 | 2.1 | <0.5 | 2.9 | 16 | <0.5 | 1.2 | <0.5 | <0.5 | <0.5 | 40 | 0.58 | NASA |
| 14D09A | NASA (North of 101) | 12/23/2008 | <0.5 | 1.6 | <0.5 | 3.3 | 15 | <0.5 | 1.1 | <0.5 | <0.5 | <0.5 | 43 | 1.2 | NASA |
| 14D09A D | NASA (North of 101) | 12/23/2008 | <0.5 | 1.5 | <0.5 | 3 | 14 | <0.5 | 1.1 | <0.5 | <0.5 | <0.5 | 42 | 1.4 | NASA |
| 14D09A | NASA (North of 101) | 12/15/2009 | <0.5 | 2.1 | <0.5 | 2.8 | 20 | <0.5 | 0.9 | <0.5 | <0.5 | <0.5 | 49 | <0.5 | NASA |
| 14D09A | NASA (North of 101) | 12/14/2010 | <0.5 | 2.3 | <0.5 | 3.3 | 23 | 0.61 | 1.4 | <0.5 | <0.5 | <0.5 | 37 | 0.98 | NASA |
| 14D13A | NASA (North of 101) | 12/20/2006 | <0.5 | 0.87 | <0.5 | <0.5 | 1.3 | <0.5 | <0.5 | <0.5 | 0.51 | <0.5 | 3.1 | <0.5 | NASA |
| 14D13A | NASA (North of 101) | 12/11/2007 | <0.5 | 0.82 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 1.4 | <0.5 | NASA |
| 14D13A | NASA (North of 101) | 12/23/2008 | <0.5 | 0.6 | <0.5 | <0.5 | 0.6 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 1.9 | <0.5 | NASA |
| 14D13A | NASA (North of 101) | 12/15/2009 | <0.5 | 1.1 | <0.5 | <0.5 | 0.95 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 2.4 | <0.5 | NASA |
| 14D13A | NASA (North of 101) | 12/16/2010 | <0.5 | 0.81 | <0.5 | <0.5 | 7.8 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 2.6 | <0.5 | NASA |
| 14E14A | NASA (North of 101) | 12/20/2006 | <0.5 | <0.5 | <0.5 | <0.5 | 1.3 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 0.76 | <0.5 | NASA |
| 14E14A | NASA (North of 101) | 8/30/2007 | <0.5 | <0.5 | <0.5 | <0.5 | 3.1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 1.6 | <0.5 | NASA |
| 14E14A | NASA (North of 101) | 12/29/2008 | <0.5 | <0.5 | <0.5 | 1.4 | 2.6 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 1.2 | <0.5 | NASA |
| 14E14A | NASA (North of 101) | 12/15/2009 | <0.5 | <0.5 | <0.5 | <0.5 | 6 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 3.5 | <0.5 | NASA |
| 14E14A | NASA (North of 101) | 12/13/2010 | <0.5 | <0.5 | <0.5 | <0.5 | 6.2 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 3.1 | <0.5 | NASA |

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**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 15H05A | NASA (North of 101) | 12/20/2006 | <0.5 | <0.5 | <0.5 | <0.5 | **0.9** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | NASA |
| 15H05A | NASA (North of 101) | 12/13/2007 | <0.5 | <0.5 | <0.5 | <0.5 | **0.55** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | NASA |
| 15H05A | NASA (North of 101) | 12/29/2008 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | NASA |
| 15H05A | NASA (North of 101) | 12/16/2009 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | NASA |
| 15H05A | NASA (North of 101) | 12/13/2010 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | NASA |
| R22A | Raytheon (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R22A | Raytheon (South of 101) | 12/4/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| R22A | Raytheon (South of 101) | 11/12/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R22A | Raytheon (South of 101) | 12/8/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R22A | Raytheon (South of 101) | 12/14/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R24A | Raytheon (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | **0.9** | **22** | <0.5 | Locus |
| R24A | Raytheon (South of 101) | 3/30/2009 | <1 | <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 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | **0.7** | **12** | <0.5 | Raytheon/Locus |
| R24A | Raytheon (South of 101) | 12/17/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | **0.8** | **16** | <0.5 | Locus for Raytheon |
| R25A | Raytheon (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **2.9** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R25A | Raytheon (South of 101) | 12/4/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.9** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| R25A | Raytheon (South of 101) | 11/11/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **1** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon by Locus |
| R25A | Raytheon (South of 101) | 12/5/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R25A | Raytheon (South of 101) | 12/16/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R29A | Raytheon (South of 101) | 11/13/2006 | <1 | **3.1** | <0.5 | **2.1** | <0.5 | <0.5 | **2.2** | <20 | <0.5 | **1.1** | <0.5 | <0.5 | Locus |
| R29A | Raytheon (South of 101) | 12/4/2007 | <1 | **3.1** | <0.5 | **1.7** | <0.5 | <0.5 | **0.8** | <20 | <0.5 | **0.9** | <0.5 | <0.5 | Weiss |
| R29A | Raytheon (South of 101) | 11/11/2008 | <1 | **2.3** | <0.5 | **1.7** | <0.5 | <0.5 | **0.6** | <20 | <0.5 | **0.6** | <0.5 | <0.5 | Raytheon by Locus |
| R29A | Raytheon (South of 101) | 12/7/2009 | <1 | **2.5** | <0.5 | **1.1** | <0.5 | <0.5 | <2 | <20 | <0.5 | **0.5** | <0.5 | <0.5 | Raytheon/Locus |
| R29A | Raytheon (South of 101) | 12/16/2010 | <1 | **2.3** | <0.5 | **1.6** | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R31A | Raytheon (South of 101) | 11/17/2006 | <1 | **4.8** | <0.5 | **6.7** | **96** | **30** | <0.5 | <20 | <0.5 | <0.5 | **83** | <0.5 | Locus |
| R31A | Raytheon (South of 101) | 12/5/2007 | <1.4 | **4.8** | <0.7 | **5.3** | **110** | **27** | <0.7 | <29 | <0.7 | <0.7 | **71** | <0.7 | Weiss |
| R31A D | Raytheon (South of 101) | 12/5/2007 | <1.7 | **5.5** | <0.8 | **6.1** | **110** | **27** | <0.8 | <33 | <0.8 | <0.8 | **74** | <0.8 | Weiss |
| R31A | Raytheon (South of 101) | 11/12/2008 | <1 | **6.2** | <0.5 | **10** | **69** | **9.7** | <0.5 | <20 | <0.5 | <0.5 | **82** | <0.5 | Raytheon |
| R31A D | Raytheon (South of 101) | 11/12/2008 | <1 | **7.2** | <0.5 | **11** | **73** | **8.6** | <0.5 | <20 | <0.5 | <0.5 | **87** | <0.5 | Raytheon |
| R31A | Raytheon (South of 101) | 12/10/2009 | <1 | **11** | <0.5 | **12** | **69** | **1** | <2 | <20 | <0.5 | <0.5 | **92** | <0.5 | Raytheon/Locus |
| R31A | Raytheon (South of 101) | 12/17/2010 | <1 | **9.6** | <0.5 | **14** | **56** | **1.1** | <2 | <2 | <0.5 | <0.5 | **79** | <0.5 | Locus for Raytheon |
| R31A D | Raytheon (South of 101) | 12/17/2010 | <1 | **9.6** | <0.5 | **13** | **55** | **1.2** | <2 | <2 | <0.5 | <0.5 | **79** | <0.5 | Locus for Raytheon |
| R32A | Raytheon (South of 101) | 11/17/2006 | <1 | **1.6** | <0.5 | **1.4** | **25** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **94** | <0.5 | Locus |
| R32A | Raytheon (South of 101) | 12/5/2007 | <1.4 | **1.6** | <0.7 | **1.2** | **27** | <0.7 | <0.7 | <29 | <0.7 | <0.7 | **79** | <0.7 | Weiss |
| R32A | Raytheon (South of 101) | 11/12/2008 | <1 | **1.1** | <0.5 | **1.2** | **21** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **84** | <0.5 | Raytheon |
| R32A | Raytheon (South of 101) | 12/10/2009 | <1 | **1.5** | <0.5 | **1** | **25** | **0.7** | <2 | <20 | <0.5 | <0.5 | **81** | <0.5 | Raytheon/Locus |
| R32A | Raytheon (South of 101) | 12/14/2010 | <1 | **1.3** | <0.5 | **0.9** | **27** | **0.7** | <2 | <2 | <0.5 | <0.5 | **71** | <0.5 | Locus for Raytheon |
| R43A | Raytheon (South of 101) | 11/14/2006 | <1 | **16** | <0.5 | **2.7** | **0.5** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **3.4** | <0.5 | Locus |
| R43A | Raytheon (South of 101) | 11/14/2006 | <1 | **14** | <0.5 | **2.6** | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **3.1** | <0.5 | Locus |
| R43A | Raytheon (South of 101) | 11/12/2008 | <1 | **11** | <0.5 | **2.3** | <0.5 | <0.5 | <0.5 | <20 | <0.5 | **0.5** | **2.6** | <0.5 | Raytheon |
| R43A | Raytheon (South of 101) | 12/7/2009 | <1 | **9.3** | <0.5 | **1.9** | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **2.4** | <0.5 | Raytheon/Locus |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| R43A | Raytheon (South of 101) | 12/17/2010 | <1 | **13** | <0.5 | **3.3** | <0.5 | <0.5 | <2 | <2 | <0.5 | **0.6** | **2.6** | <0.5 | Locus for Raytheon |
| R46A | Raytheon (South of 101) | 11/14/2006 | <1 | **1.5** | <0.5 | <0.5 | **3.9** | <0.5 | <0.5 | <20 | <0.5 | **1.6** | **10** | <0.5 | Locus |
| R46A | Raytheon (South of 101) | 12/5/2007 | <1 | **1.1** | <0.5 | <0.5 | **3.5** | <0.5 | <0.5 | <20 | <0.5 | **1.4** | **9.1** | <0.5 | Weiss |
| R46A | Raytheon (South of 101) | 11/11/2008 | <1 | **1.3** | <0.5 | <0.5 | **3.1** | <0.5 | <0.5 | <20 | <0.5 | **1.2** | **9.3** | <0.5 | Raytheon by Locus |
| R46A | Raytheon (South of 101) | 12/7/2009 | <1 | **1.4** | <0.5 | <0.5 | **2.3** | <0.5 | <2 | <20 | <0.5 | **1.2** | **7.5** | <0.5 | Raytheon/Locus |
| R46A | Raytheon (South of 101) | 12/17/2010 | <1 | **1.7** | <0.5 | <0.5 | **2** | <0.5 | <2 | <2 | <0.5 | **1.5** | **8.6** | <0.5 | Locus for Raytheon |
| R57A | Raytheon (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | **2.2** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **25** | <0.5 | Locus |
| R57A | Raytheon (South of 101) | 12/5/2007 | <1 | <0.5 | <0.5 | <0.5 | **2** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **24** | <0.5 | Weiss |
| R57A | Raytheon (South of 101) | 11/12/2008 | <1 | <0.5 | <0.5 | <0.5 | **1.7** | <0.5 | **1.4** | <20 | <0.5 | <0.5 | **22** | <0.5 | Raytheon |
| R57A | Raytheon (South of 101) | 12/7/2009 | <1 | <0.5 | <0.5 | <0.5 | **2.2** | <0.5 | <2 | <20 | <0.5 | <0.5 | **16** | <0.5 | Raytheon/Locus |
| R57A | Raytheon (South of 101) | 12/14/2010 | <1 | <0.5 | <0.5 | <0.5 | **2.2** | <0.5 | <2 | <2 | <0.5 | <0.5 | **15** | <0.5 | Locus for Raytheon |
| R59A | Raytheon (South of 101) | 11/17/2006 | <1.4 | <0.7 | <0.7 | <0.7 | **1.5** | <0.7 | **1.1** | <29 | <0.7 | **1.5** | **120** | <0.7 | Locus |
| R59A | Raytheon (South of 101) | 12/5/2007 | <2 | <1 | <1 | <1 | **1.5** | <1 | **1.2** | <40 | <1 | **2.1** | **120** | <1 | Weiss |
| R59A | Raytheon (South of 101) | 11/12/2008 | <1 | <0.5 | <0.5 | **0.9** | **1.2** | <0.5 | **1** | <20 | **0.5** | **1.8** | **99** | <0.5 | Raytheon |
| R59A | Raytheon (South of 101) | 12/10/2009 | <1 | <0.5 | <0.5 | **0.6** | <0.5 | <0.5 | <2 | <20 | <0.5 | **1.8** | **95** | <0.5 | Raytheon/Locus |
| R59A | Raytheon (South of 101) | 12/17/2010 | <1 | <0.5 | <0.5 | **0.9** | <0.5 | <0.5 | <2 | <2 | <0.5 | **2** | **95** | <0.5 | Locus for Raytheon |
| SIL4A | Siltec (South of 101) | 11/16/2006 | <2 | <1 | <1 | <1 | **7.3** | <1 | <1 | <40 | <1 | <1 | **92** | <1 | Geomatrix |
| SIL4A | Siltec (South of 101) | 12/10/2007 | <1.4 | <0.7 | <0.7 | <0.7 | **8.4** | <0.7 | **0.8** | <29 | **0.9** | **0.8** | **100** | <0.7 | Weiss |
| SIL4A | Siltec (South of 101) | 11/12/2008 | <2 | <1 | <1 | <1 | **12** | <1 | <1 | <40 | **1.2** | <1 | **110** | <1 | Weiss |
| SIL4A | Siltec (South of 101) | 12/4/2008 | <1 | **0.6** | <0.5 | <0.5 | **11** | <0.5 | **2.2** | <20 | **1.2** | **1.2** | **100** | <0.5 | Vishay by Geomatrix |
| SIL4A | Siltec (South of 101) | 11/23/2009 | <1 | **0.5** | <0.5 | **0.5** | **14** | <0.5 | <2 | <20 | **1.3** | **1** | **73** | <0.5 | Weiss |
| SIL4A | Siltec (South of 101) | 12/3/2009 | <1 | **0.5** | <0.5 | **0.5** | **13** | <0.5 | <2 | <20 | **1.4** | **0.9** | **69** | <0.5 | Vishay/AMEC Geomatrix |
| SIL4A | Siltec (South of 101) | 11/22/2010 | <1 | <0.5 | <0.5 | <0.5 | **10** | <0.5 | <2 | <2 | **0.9** | **0.7** | **92** | <0.5 | Weiss |
| SIL4A | Siltec (South of 101) | 12/16/2010 | <0.5 | <0.5 | <0.5 | <0.5 | **4.4** | <0.5 | <2 | <20 | <0.5 | **0.7** | **51** | <0.5 | Vishay |
| SIL12A | Siltec (South of 101) | 11/16/2006 | <2 | **9.1** | <1 | **11** | **170** | **2.4** | **37** | <40 | **1.2** | **16** | **500** | <1 | Geomatrix |
| SIL12A | Siltec (South of 101) | 11/16/2006 | <4 | **9.6** | <2 | **12** | **180** | **3** | **42** | <80 | <2 | **17** | **490** | <2 | Geomatrix |
| SIL12A | Siltec (South of 101) | 12/10/2007 | <5 | **9.9** | <2.5 | **17** | **350** | **64** | **26** | <100 | <2.5 | **9.2** | **390** | <2.5 | Weiss |
| SIL12A D | Siltec (South of 101) | 12/10/2007 | <5 | **9.3** | <2.5 | **15** | **310** | **54** | **28** | <100 | <2.5 | **9.9** | **410** | <2.5 | Weiss |
| SIL12A | Siltec (South of 101) | 11/12/2008 | <6.3 | **7.3** | <3.1 | **13** | **190** | **16** | **35** | <130 | **9.5** | **11** | **410** | <3.1 | Weiss |
| SIL12A | Siltec (South of 101) | 12/4/2008 | <2.5 | **6.5** | <1.3 | **7.2** | **150** | **3.6** | **31** | <50 | <1.3 | **9.7** | **350** | <1.3 | Vishay by Geomatrix |
| SIL12A D | Siltec (South of 101) | 12/4/2008 | <2.5 | **6.6** | <1.3 | **7** | **150** | **4.2** | **30** | <50 | <1.3 | **10** | **350** | <1.3 | Vishay by Geomatrix |
| SIL12A | Siltec (South of 101) | 11/23/2009 | <4 | **6.5** | <2 | **6.1** | **150** | **7.5** | **27** | <80 | <2 | **8.6** | **360** | <2 | Weiss |
| SIL12A | Siltec (South of 101) | 12/3/2009 | <4 | **7.4** | <2 | **8.7** | **170** | **3.7** | **32** | <80 | <2 | **8.7** | **310** | <2 | Vishay/AMEC Geomatrix |
| SIL12A D | Siltec (South of 101) | 12/3/2009 | <4 | **7** | <2 | **8.4** | **170** | **4.6** | **32** | <80 | <2 | **8.3** | **390** | <2 | 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 |
| W9-16 | U.S. Navy (North of 101) | 4/24/2008 | <1 | **6.2** | <0.5 | <0.5 | **22** | **0.9** | <0.5 | <20 | <0.5 | <0.5 | **0.7** | **5.9** | Weiss |
| W9-16 | U.S. Navy (North of 101) | 12/2/2008 | **3** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W9-16 | U.S. Navy (North of 101) | 12/3/2009 | <1 | **2.2** | <0.5 | <0.5 | **2** | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W9-16 | U.S. Navy (North of 101) | 12/8/2010 | <1 | **7.2** | <0.5 | <0.5 | **4.2** | **1.7** | <2 | <2 | <0.5 | <0.5 | <0.5 | **48** | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| W9-38 | U.S. Navy (North of 101) | 12/8/2006 | <25 | <13 | <13 | **17** | **33** | <13 | **80** | <500 | <13 | <13 | **2200** | <13 | Weiss |
| W9-38 | U.S. Navy (North of 101) | 4/23/2008 | <10 | **11** | <5 | **12** | **340** | **12** | **11** | <200 | <5 | <5 | **760** | <5 | Weiss for Navy |
| W9-38 | U.S. Navy (North of 101) | 12/4/2008 | <6.3 | **9.9** | <3.1 | **11** | **320** | **4** | **7.3** | <130 | **3.6** | <3.1 | **790** | <3.1 | 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 |
| W12-6 | U.S. Navy (North of 101) | 4/24/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W12-6 | U.S. Navy (North of 101) | 12/9/2008 | <1 | **1.1** | <0.5 | <0.5 | **1.6** | <0.5 | **2.9** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W12-6 | U.S. Navy (North of 101) | 12/3/2009 | <1 | **0.6** | <0.5 | <0.5 | **0.8** | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W12-6 | U.S. Navy (North of 101) | 12/3/2010 | <1 | **0.6** | <0.5 | <0.5 | **0.6** | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W14-3 | U.S. Navy (North of 101) | 4/24/2008 | <1 | **1.2** | <0.5 | **0.7** | **2.2** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W14-3 | U.S. Navy (North of 101) | 12/8/2008 | <1 | **1.1** | <0.5 | **0.8** | **1.9** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W14-3 | U.S. Navy (North of 101) | 12/2/2009 | <1 | **1.1** | <0.5 | **0.7** | **2.3** | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W14-3 | U.S. Navy (North of 101) | 12/9/2010 | <1 | **1** | <0.5 | **0.6** | **2.3** | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W60-2 | U.S. Navy (North of 101) | 4/24/2008 | <2 | **1.9** | <1 | **3.4** | **10** | <1 | <1 | <40 | <1 | <1 | **110** | <1 | Weiss |
| W60-2 | U.S. Navy (North of 101) | 12/8/2008 | <1 | **2.2** | <0.5 | **4.3** | **13** | <0.5 | **1.5** | <20 | <0.5 | **1** | **120** | <0.5 | Weiss |
| W60-2 | U.S. Navy (North of 101) | 12/4/2009 | <1 | **2.1** | <0.5 | **3.9** | **11** | <0.5 | <2 | <20 | <0.5 | **0.7** | **89** | <0.5 | Weiss |
| W60-2 | U.S. Navy (North of 101) | 12/10/2010 | <1 | **2** | <0.5 | **3.3** | **11** | <0.5 | <2 | <2 | <0.5 | **0.5** | **83** | <0.5 | Weiss |
| W89-1 | U.S. Navy (North of 101) | 4/23/2008 | <1 | **0.6** | <0.5 | **0.8** | **4.7** | <0.5 | <0.5 | <20 | <0.5 | **0.6** | **85** | <0.5 | Weiss for Navy |
| W89-1 | U.S. Navy (North of 101) | 12/3/2008 | <1 | **0.7** | <0.5 | **0.5** | **4.8** | <0.5 | <1 | <20 | <0.5 | **0.8** | **94** | <0.5 | Weiss |
| W89-1 | U.S. Navy (North of 101) | 12/4/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **1.1** | <0.5 | Weiss |
| W89-1 | U.S. Navy (North of 101) | 12/8/2010 | <1 | **0.7** | <0.5 | **0.9** | **6.8** | <0.5 | <2 | <2 | <0.5 | <0.5 | **65** | <0.5 | Weiss |
| W89-2 | U.S. Navy (North of 101) | 4/22/2008 | <1 | **1.8** | <0.5 | <0.5 | **28** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5.4** | **3.1** | Weiss |
| W89-2 | U.S. Navy (North of 101) | 12/3/2008 | <1 | **4.1** | <0.5 | **0.8** | **99** | **2.2** | **0.6** | <20 | <0.5 | <0.5 | **10** | **51** | Weiss |
| W89-2 | U.S. Navy (North of 101) | 12/8/2009 | <1 | **1.1** | <0.5 | <0.5 | **5.8** | <0.5 | <2 | <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 |
| W89-5 | U.S. Navy (North of 101) | 4/22/2008 | <1 | <0.5 | <0.5 | <0.5 | **4.4** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **25** | <0.5 | Weiss |
| W89-5 | U.S. Navy (North of 101) | 12/2/2008 | <1 | <0.5 | <0.5 | <0.5 | **3.8** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **25** | <0.5 | Weiss |
| W89-5 | U.S. Navy (North of 101) | 12/3/2009 | <1 | <0.5 | <0.5 | <0.5 | **3.9** | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | **16** | **0.7** | Geosyntec |
| W89-7 | U.S. Navy (North of 101) | 3/22/2006 | <5 | <5 | <0.5 | <5 | <5 | <5 | | <5 | <5 | <5 | <5 | <0.5 | |
| W89-7 | U.S. Navy (North of 101) | 6/14/2006 | <5 | <5 | <0.5 | <5 | <5 | <5 | | <5 | <5 | <5 | <5 | <0.5 | |
| W89-7 | U.S. Navy (North of 101) | 4/23/2008 | **1.1** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss for Navy |
| W89-7 | U.S. Navy (North of 101) | 4/23/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss for Navy |
| W89-7 | U.S. Navy (North of 101) | 12/5/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W89-7 D | U.S. Navy (North of 101) | 12/5/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W89-7 | U.S. Navy (North of 101) | 12/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W89-7 D | U.S. Navy (North of 101) | 12/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <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 | <20 | <0.5 | <0.5 | **2.7** | <0.5 | Weiss/Geosyntec |
| W89-8 | U.S. Navy (North of 101) | 4/23/2008 | <1 | **1.1** | <0.5 | <0.5 | **1.5** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.1** | **3.2** | Weiss for Navy |
| W89-8 | U.S. Navy (North of 101) | 12/2/2008 | <1 | **0.6** | <0.5 | <0.5 | **1.1** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | **2.8** | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| W89-8 | U.S. Navy (North of 101) | 12/3/2009 | <1 | **0.9** | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W89-8 | U.S. Navy (North of 101) | 12/10/2010 | <1 | **3.4** | <0.5 | <0.5 | **12** | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | **9.9** | Weiss |
| W89-9 | U.S. Navy (North of 101) | 4/23/2008 | <2.5 | **3.4** | <1.3 | **1.9** | **180** | **2.3** | <1.3 | <50 | <1.3 | <1.3 | **27** | **24** | Weiss for Navy |
| W89-9 | U.S. Navy (North of 101) | 12/1/2008 | <1 | **3.7** | <0.5 | **2.6** | **150** | **2.7** | **2.2** | <20 | <0.5 | <0.5 | **84** | **28** | Weiss |
| W89-9 | U.S. Navy (North of 101) | 12/4/2009 | <2 | **3.2** | <1 | **3.5** | **240** | **2.6** | <4 | <40 | <1 | <1 | **100** | **15** | Weiss |
| W89-9 | U.S. Navy (North of 101) | 11/19/2010 | <1 | **3** | <1 | **4** | **190** | **2.5** | <4 | <40 | <1 | <1 | **110** | **7.2** | Weiss/Geosyntec |
| WT14-1 | U.S. Navy (North of 101) | 4/24/2008 | <1 | **2.5** | <0.5 | **1.3** | <0.5 | <0.5 | **1.4** | <20 | <0.5 | **2.8** | <0.5 | <0.5 | Weiss |
| WT14-1 | U.S. Navy (North of 101) | 12/8/2008 | <1 | **2.4** | <0.5 | **1.3** | <0.5 | <0.5 | **1.7** | <20 | <0.5 | **2.6** | <0.5 | <0.5 | Weiss |
| WT14-1 | U.S. Navy (North of 101) | 12/4/2009 | <1 | **2.1** | <0.5 | **1.3** | <0.5 | <0.5 | <2 | <20 | <0.5 | **2.2** | <0.5 | <0.5 | Weiss |
| WT14-1 | U.S. Navy (North of 101) | 12/9/2010 | <1 | **2.4** | <0.5 | **1.8** | <0.5 | <0.5 | <2 | <2 | <0.5 | **2.2** | <0.5 | <0.5 | Weiss |
| WU4-1 | U.S. Navy (North of 101) | 4/22/2008 | <1 | **12** | <0.5 | **21** | **730** | **7.9** | **8.4** | <20 | **1.1** | **1.5** | **860** | **4.3** | Weiss |
| WU4-1 | U.S. Navy (North of 101) | 12/2/2008 | <10 | **8.8** | <5 | **9.2** | **550** | **30** | **5** | <200 | <5 | <5 | **790** | <5 | 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 |
| WU4-3 | U.S. Navy (North of 101) | 11/20/2006 | <500 | <2000 | <500 | <2000 | <2000 | <2000 | **42** | **3** | **4** | <2000 | **3000** | <500 | Navy |
| WU4-3 | U.S. Navy (North of 101) | 11/19/2007 | **0.1** | **5** | <0.5 | **7** | **100** | **0.8** | **14** | **0.2** | **1** | **0.5** | **880** | **0.3** | Navy |
| WU4-3 | U.S. Navy (North of 101) | 11/24/2008 | <2 | **4.4** | <1 | **7** | **130** | **0.61** | **10** | <2 | **0.53** | **0.41** | **530** | <1 | Navy |
| WU4-3 | U.S. Navy (North of 101) | 11/20/2009 | <5 | **12** | <2.5 | **30** | **660** | **3.5** | **62** | <5 | **1.2** | **1.7** | **1400** | **13** | Navy |
| WU4-3 | U.S. Navy (North of 101) | 11/19/2010 | <50 | <10 | <5 | <10 | **210** | <20 | <50 | <10 | <10 | <50 | **490** | <5 | Navy |
| WU4-3 D | U.S. Navy (North of 101) | 11/19/2010 | <50 | <10 | <5 | <10 | **220** | <20 | <50 | <10 | <10 | <50 | **530** | <5 | Navy |
| WU4-16 | U.S. Navy (North of 101) | 4/24/2008 | <1 | **3.4** | <0.5 | **1.3** | **18** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.1** | **1.3** | Weiss |
| WU4-16 | U.S. Navy (North of 101) | 12/3/2008 | <1 | **3.4** | <0.5 | **1.2** | **15** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.8** | **2.4** | Weiss |
| WU4-16 | U.S. Navy (North of 101) | 12/3/2009 | <1 | **3.9** | <0.5 | **1.7** | **24** | <0.5 | <2 | <20 | <0.5 | <0.5 | **1.1** | **4.3** | Weiss |
| WU4-16 | U.S. Navy (North of 101) | 12/16/2010 | <1 | **3.5** | <0.5 | **0.6** | **6.8** | <0.5 | <2 | <2 | <0.5 | <0.5 | **0.6** | **3** | Weiss |
| WU4-18 | U.S. Navy (North of 101) | 4/24/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| WU4-18 | U.S. Navy (North of 101) | 12/3/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| WU4-18 | U.S. Navy (North of 101) | 12/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| WU4-18 | U.S. Navy (North of 101) | 12/3/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| **A2/B1 Zone** | | | | | | | | | | | | | | | |
| 46B1 | Fairchild (North of 101) | 12/6/2006 | <5 | **8.9** | <2.5 | **20** | **220** | **3.7** | **33** | <100 | <2.5 | <2.5 | **1300** | <2.5 | Weiss |
| 46B1 | Fairchild (North of 101) | 12/4/2007 | <14 | **8.5** | <7.1 | **15** | **230** | <7.1 | **14** | <290 | <7.1 | <7.1 | **940** | <7.1 | Weiss |
| 46B1 | Fairchild (North of 101) | 12/5/2008 | <14 | <7.1 | <7.1 | <7.1 | **170** | **18** | **12** | <290 | <7.1 | <7.1 | **840** | <7.1 | Weiss |
| 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 | **5.3** | <2.5 | **9.2** | **160** | <2.5 | <10 | <10 | <2.5 | <2.5 | **560** | <2.5 | Weiss |
| 47B1 | Fairchild (North of 101) | 11/20/2006 | <0.5 | **2** | <0.5 | **2** | **7** | <2 | **0.5** | <2 | <2 | **0.1** | **2** | <0.5 | Navy |
| 47B1 | Fairchild (North of 101) | 12/7/2006 | <1 | **4** | <0.5 | **2.8** | **11** | <0.5 | **1.1** | <20 | <0.5 | <0.5 | **1.9** | <0.5 | Weiss |
| 47B1 | Fairchild (North of 101) | 11/19/2007 | <0.5 | **3** | <0.5 | **2** | **9** | <2 | **0.6** | <2 | <2 | **0.1** | **1** | **0.2** | Navy |
| 47B1 | Fairchild (North of 101) | 12/3/2007 | <1 | **2.6** | <0.5 | **2.4** | **8.2** | <0.5 | **0.8** | <20 | <0.5 | <0.5 | **2** | <0.5 | Weiss |
| 47B1 | Fairchild (North of 101) | 12/5/2008 | <1 | **3** | <0.5 | **2.5** | **11** | <0.5 | **1** | <20 | <0.5 | <0.5 | **4.4** | <0.5 | Weiss |
| 47B1 | Fairchild (North of 101) | 12/3/2009 | <1 | **3.7** | <0.5 | **3** | **13** | <0.5 | <2 | <20 | <0.5 | <0.5 | **2.1** | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 47B1 | Fairchild (North of 101) | 12/9/2010 | <1 | **4.6** | <0.5 | **4.4** | **12** | <0.5 | <2 | <2 | <0.5 | <0.5 | **2.3** | <0.5 | Weiss |
| 48B1 | Fairchild (North of 101) | 12/6/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 48B1 | Fairchild (North of 101) | 12/3/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 48B1 | Fairchild (North of 101) | 12/8/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 48B1 | Fairchild (North of 101) | 12/2/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 48B1 | Fairchild (North of 101) | 12/2/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 49B1 | Fairchild (North of 101) | 12/6/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 49B1 | Fairchild (North of 101) | 12/3/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 49B1 | Fairchild (North of 101) | 12/8/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 49B1 | Fairchild (North of 101) | 12/2/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 49B1 | Fairchild (North of 101) | 12/8/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 50B1 | Fairchild (North of 101) | 12/8/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **3.2** | <0.5 | Weiss |
| 50B1 | Fairchild (North of 101) | 12/4/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 50B1 | Fairchild (North of 101) | 12/5/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.7** | <0.5 | Weiss |
| 50B1 | Fairchild (North of 101) | 12/2/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 50B1 | Fairchild (North of 101) | 12/8/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 68B1 | Fairchild (North of 101) | 12/8/2006 | <13 | <6.3 | <6.3 | **11** | **84** | <6.3 | **40** | <250 | <6.3 | <6.3 | **1200** | **15** | Weiss |
| 68B1 | Fairchild (North of 101) | 12/4/2007 | <14 | <7.1 | <7.1 | **7.6** | **77** | <7.1 | **8.4** | <290 | <7.1 | <7.1 | **1200** | <7.1 | Weiss |
| 68B1 | Fairchild (North of 101) | 12/3/2008 | <6.3 | <3.1 | <3.1 | <3.1 | **29** | <3.1 | <3.1 | <130 | <3.1 | <3.1 | **430** | <3.1 | Weiss |
| 68B1 | Fairchild (North of 101) | 12/8/2009 | <1 | <0.5 | <0.5 | <0.5 | **3.9** | <0.5 | <2 | <20 | <0.5 | <0.5 | **87** | <0.5 | Weiss |
| 68B1 | Fairchild (North of 101) | 11/17/2010 | <5 | <5 | <5 | **5.7** | **120** | <5 | <20 | <100 | <5 | <5 | **970** | **31** | Geosyntec |
| 78B1 | Fairchild (North of 101) | 12/7/2006 | <2.5 | <1.3 | <1.3 | **3** | **1.8** | <1.3 | **5.5** | <50 | <1.3 | <1.3 | **170** | <1.3 | Weiss |
| 78B1 | Fairchild (North of 101) | 12/3/2007 | <2 | <1 | <1 | **1.7** | **1.5** | <1 | **5** | <40 | <1 | <1 | **130** | <1 | Weiss |
| 78B1 | Fairchild (North of 101) | 12/2/2008 | <1.7 | **1** | <0.8 | **2.3** | **1.6** | <0.8 | **6.7** | <33 | <0.8 | **0.9** | **140** | <0.8 | Weiss |
| 78B1 | Fairchild (North of 101) | 12/4/2009 | <1 | **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 | **0.9** | <0.5 | **2.6** | **2** | <0.5 | **3.7** | <2 | <0.5 | **0.6** | **120** | <0.5 | Weiss |
| 79B1 | Fairchild (North of 101) | 11/21/2006 | <0.5 | **2** | <0.5 | <2 | **0.5** | <2 | **2** | <2 | <2 | <2 | **0.6** | <0.5 | Navy |
| 79B1 | Fairchild (North of 101) | 12/7/2006 | <1 | **2.1** | <0.5 | <0.5 | **0.6** | <0.5 | **6** | <20 | <0.5 | <0.5 | **1.4** | <0.5 | Weiss |
| 79B1 | Fairchild (North of 101) | 11/19/2007 | <0.5 | **2** | <0.5 | **0.2** | **0.5** | <2 | **3** | **0.2** | <2 | <2 | **0.5** | <0.5 | Navy |
| 79B1 | Fairchild (North of 101) | 12/4/2007 | <1 | **4.7** | <0.5 | **1.6** | **2** | <0.5 | **7.7** | <20 | <0.5 | <0.5 | **0.7** | <0.5 | Weiss |
| 79B1 | Fairchild (North of 101) | 12/1/2008 | <1 | **1.5** | <0.5 | <0.5 | <0.5 | <0.5 | **3.2** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 79B1 | Fairchild (North of 101) | 12/3/2009 | <1 | **4.3** | <0.5 | **2** | **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 | **7.4** | <0.5 | **6.9** | **2.5** | <0.5 | **13** | <2 | <0.5 | <0.5 | **3.3** | <0.5 | Weiss |
| 81B1 | Fairchild (North of 101) | 12/7/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 81B1 | Fairchild (North of 101) | 12/3/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 81B1 | Fairchild (North of 101) | 12/9/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 81B1 | Fairchild (North of 101) | 11/30/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 81B1 | Fairchild (North of 101) | 12/28/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 83B1 | Fairchild (North of 101) | 12/7/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 83B1 | Fairchild (North of 101) | 12/3/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 83B1 | Fairchild (North of 101) | 12/9/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 83B1 | Fairchild (North of 101) | 11/30/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 83B1 | Fairchild (North of 101) | 12/28/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 87B1 | Fairchild (North of 101) | 3/22/2006 | <5 | <5 | <0.5 | <5 | **0.89** | <5 | | <5 | <5 | <5 | **57** | <0.5 | |
| 87B1 D | Fairchild (North of 101) | 3/22/2006 | <5 | <5 | <0.5 | <5 | **0.84** | <5 | | <5 | <5 | <5 | **49** | <0.5 | |
| 87B1 | Fairchild (North of 101) | 6/14/2006 | <5 | <5 | <0.5 | **0.2** | **0.94** | <5 | | <5 | <5 | **0.21** | **69** | <0.5 | |
| 87B1 | Fairchild (North of 101) | 12/8/2006 | <1 | <0.5 | <0.5 | <0.5 | **1.3** | <0.5 | **1.6** | <20 | <0.5 | <0.5 | **76** | <0.5 | Weiss |
| 87B1 | Fairchild (North of 101) | 12/4/2007 | <1 | <0.5 | <0.5 | <0.5 | **1.2** | <0.5 | **1.4** | <20 | <0.5 | <0.5 | **62** | <0.5 | Weiss |
| 87B1 | Fairchild (North of 101) | 12/9/2008 | <1 | <0.5 | <0.5 | <0.5 | **0.8** | <0.5 | **2.4** | <20 | <0.5 | <0.5 | **66** | <0.5 | Weiss |
| 87B1 | Fairchild (North of 101) | 12/7/2009 | <1 | <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 | <0.5 | <0.5 | <0.5 | **0.6** | **0.8** | <2 | <2 | <0.5 | <0.5 | **5.4** | <0.5 | Weiss |
| 139B1 | Fairchild (North of 101) | 12/7/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **62** | <20 | <0.5 | <0.5 | **0.5** | <0.5 | Weiss |
| 139B1 | Fairchild (North of 101) | 12/3/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **35** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 139B1 | Fairchild (North of 101) | 12/3/2009 | <1 | <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 |
| 154B1 | Fairchild (North of 101) | 12/7/2006 | <7.1 | **9.6** | <3.6 | **20** | **280** | <3.6 | **32** | <140 | <3.6 | <3.6 | **580** | **26** | Weiss |
| 154B1 | Fairchild (North of 101) | 12/3/2008 | <4 | **7.5** | <2 | **16** | **270** | <2 | **21** | <80 | <2 | <2 | **400** | **24** | Weiss |
| 154B1 | Fairchild (North of 101) | 12/4/2009 | <4 | **10** | <2 | **11** | **520** | **3** | **14** | <80 | <2 | <2 | **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 |
| 155B1 | Fairchild (North of 101) | 12/7/2006 | <1 | **1.2** | <0.5 | **3.3** | **1.1** | <0.5 | **8.9** | <20 | <0.5 | **1.1** | **81** | <0.5 | Weiss |
| 155B1 | Fairchild (North of 101) | 12/3/2007 | <1 | **1.4** | <0.5 | **2.8** | **0.9** | <0.5 | **6.6** | <20 | <0.5 | **1.1** | **68** | <0.5 | Weiss |
| 155B1 | Fairchild (North of 101) | 12/2/2008 | <1 | **1.2** | <0.5 | **2.7** | **0.9** | <0.5 | **8.3** | <20 | <0.5 | **1.4** | **98** | <0.5 | Weiss |
| 155B1 | Fairchild (North of 101) | 12/4/2009 | <1 | **1** | <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 | **0.8** | <0.5 | **2.3** | **0.9** | <0.5 | **4.9** | <2 | <0.5 | **0.8** | **60** | <0.5 | Weiss |
| 8B1 | Fairchild (South of 101) | 11/8/2006 | <1 | <0.5 | <0.5 | <0.5 | **0.7** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.7** | <0.5 | Weiss |
| 8B1 | Fairchild (South of 101) | 11/13/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 8B1 | Fairchild (South of 101) | 11/6/2008 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 8B1 | Fairchild (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 8B1 | Fairchild (South of 101) | 11/11/2010 | <1 | <0.5 | <0.5 | <0.5 | **1.7** | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 13B1 | Fairchild (South of 101) | 11/8/2006 | <5 | <2.5 | <2.5 | **8.4** | **28** | <2.5 | **3.1** | <100 | <2.5 | <2.5 | **410** | <2.5 | Weiss |
| 13B1 | Fairchild (South of 101) | 11/12/2007 | <4 | <2 | <2 | **4.8** | **20** | <2 | **3.1** | <80 | <2 | <2 | **280** | <2 | Weiss |
| 13B1 | Fairchild (South of 101) | 11/6/2008 | <0.5 | **1.5** | <0.5 | **5.3** | **23** | <0.5 | **2** | <0.5 | <0.5 | **0.87** | **320** | <0.5 | Weiss |
| 13B1 | Fairchild (South of 101) | 11/11/2009 | <1.7 | **2** | <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 | <2 | <2 | <2 | **14** | <2 | <8 | <80 | <2 | <2 | **230** | <2 | Weiss/Geosyntec |
| 14B1 | Fairchild (South of 101) | 11/9/2006 | <1 | <0.5 | <0.5 | **0.9** | **5.1** | <0.5 | <0.5 | <20 | <0.5 | **0.7** | **61** | <0.5 | Weiss |
| 14B1 | Fairchild (South of 101) | 11/13/2007 | <1 | <0.5 | <0.5 | **1.6** | **8.5** | <0.5 | **0.8** | <20 | <0.5 | **1** | **79** | <0.5 | Weiss |
| 14B1 | Fairchild (South of 101) | 11/5/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **4** | <0.5 | Weiss |
| 14B1 | Fairchild (South of 101) | 11/10/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **4.1** | <0.5 | Weiss |
| 14B1 | Fairchild (South of 101) | 11/18/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **3.6** | <0.5 | Weiss |
| 26B1 | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 26B1 | Fairchild (South of 101) | 11/14/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 26B1 | Fairchild (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.6** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 26B1 | Fairchild (South of 101) | 11/6/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 26B1 | Fairchild (South of 101) | 11/5/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 32B1 | Fairchild (South of 101) | 11/13/2006 | <5 | <2.5 | <2.5 | <2.5 | **7.1** | <2.5 | <2.5 | <100 | <2.5 | <2.5 | **430** | <2.5 | Weiss |
| 32B1 D | Fairchild (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | **1.1** | **7.9** | <0.5 | **1.7** | <20 | <0.5 | <0.5 | **430** | <0.5 | Weiss |
| 32B1 | Fairchild (South of 101) | 11/14/2007 | <25 | <13 | <13 | <13 | **32** | <13 | **26** | <500 | <13 | <13 | **1500** | <13 | Weiss |
| 32B1 | Fairchild (South of 101) | 11/6/2008 | <0.5 | <0.5 | <0.5 | **1.1** | **7.1** | <0.5 | **1.3** | <0.5 | <0.5 | <0.5 | **440** | <0.5 | Weiss |
| 32B1 | Fairchild (South of 101) | 11/14/2009 | <1 | <0.5 | <0.5 | **0.9** | **5.7** | <0.5 | <2 | <20 | <0.5 | <0.5 | **430** | <0.5 | Weiss |
| 32B1 | Fairchild (South of 101) | 11/22/2010 | <1 | <0.5 | <0.5 | **1.5** | **4.8** | <0.5 | <2 | <2 | <0.5 | <0.5 | **370** | <0.5 | Weiss |
| 33B1 | Fairchild (South of 101) | 11/3/2006 | <1 | <0.5 | <0.5 | **0.8** | <0.5 | <0.5 | **1.3** | <20 | <0.5 | **0.7** | **47** | <0.5 | Weiss |
| 33B1 | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | **0.6** | **4.5** | <0.5 | **1.1** | <20 | <0.5 | **0.7** | **37** | <0.5 | Weiss |
| 33B1 | Fairchild (South of 101) | 11/13/2008 | <2.5 | <1.3 | <1.3 | <1.3 | **6.8** | <1.3 | <1.3 | <50 | <1.3 | <1.3 | <1.3 | <1.3 | Weiss |
| 33B1 D | Fairchild (South of 101) | 11/13/2008 | <3.3 | <1.7 | <1.7 | <1.7 | **7.9** | <1.7 | <1.7 | <67 | <1.7 | <1.7 | <1.7 | <1.7 | 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 | <0.5 | <0.5 | <0.5 | **1** | <0.5 | <2 | <2 | <0.5 | <0.5 | **24** | <0.5 | Weiss |
| 33B1 D | Fairchild (South of 101) | 11/10/2010 | <1 | <0.5 | <0.5 | <0.5 | **1** | <0.5 | <2 | <2 | <0.5 | <0.5 | **29** | <0.5 | Weiss |
| 56B1 | Fairchild (South of 101) | 11/3/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 56B1 | Fairchild (South of 101) | 11/13/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.8** | <0.5 | Weiss |
| 56B1 | Fairchild (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 56B1 | Fairchild (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 56B1 | Fairchild (South of 101) | 11/10/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 67B1 | Fairchild (South of 101) | 11/27/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.9** | <20 | <0.5 | <0.5 | **9.5** | <0.5 | Weiss |
| 67B1 | Fairchild (South of 101) | 11/12/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **1.1** | <20 | <0.5 | **0.5** | **14** | <0.5 | Weiss |
| 67B1 | Fairchild (South of 101) | 11/2/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **14** | <0.5 | Weiss |
| 67B1 | Fairchild (South of 101) | 11/15/2010 | <1 | <0.5 | <0.5 | **0.6** | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **13** | <0.5 | Weiss |
| 74B1 | Fairchild (South of 101) | 11/6/2006 | <1 | <0.5 | <0.5 | <0.5 | **0.6** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.1** | <0.5 | Weiss |
| 74B1 | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | **0.7** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1** | <0.5 | Weiss |
| 74B1 | Fairchild (South of 101) | 11/5/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.3** | <0.5 | Weiss |
| 74B1 | Fairchild (South of 101) | 11/6/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 74B1 | Fairchild (South of 101) | 11/5/2010 | <1 | <0.5 | <0.5 | <0.5 | **0.6** | <0.5 | <2 | <2 | <0.5 | <0.5 | **1.0** | <0.5 | Weiss |
| 77B1 | Fairchild (South of 101) | 11/13/2006 | <14 | <7.1 | <7.1 | **9** | **520** | <7.1 | <7.1 | <290 | <7.1 | <7.1 | **1000** | <7.1 | Weiss |
| 77B1 | Fairchild (South of 101) | 11/14/2007 | <40 | <20 | <20 | <20 | **400** | <20 | **41** | <800 | <20 | <20 | **2500** | <20 | Weiss |
| 77B1 | Fairchild (South of 101) | 11/6/2008 | <0.5 | **6.9** | <0.5 | **8.8** | **580** | **17** | **2.6** | <0.5 | **0.51** | <0.5 | **850** | **0.53** | Weiss |
| 77B1 | Fairchild (South of 101) | 11/16/2009 | <10 | **6.9** | <5 | **9.6** | **650** | <5 | <20 | <200 | <5 | <5 | **500** | <5 | Weiss |
| 77B1 | Fairchild (South of 101) | 11/12/2010 | <5 | **6.5** | <5 | **8.5** | **590** | **5.2** | <20 | <200 | <5 | <5 | **480** | <5 | Weiss/Geosyntec |
| 91B1 | Fairchild (South of 101) | 11/7/2006 | <1 | **2.9** | <0.5 | **2.5** | **75** | **0.8** | **1.3** | <20 | <0.5 | **0.6** | **130** | **0.5** | Weiss |
| 91B1 | Fairchild (South of 101) | 11/8/2007 | <1.4 | **2.7** | <0.7 | **1.3** | **62** | **1.7** | **1** | <29 | <0.7 | <0.7 | **120** | <0.7 | Weiss |
| 91B1 | Fairchild (South of 101) | 11/11/2008 | <1 | **3.5** | <0.5 | **2.7** | **74** | **0.9** | **1.7** | <20 | <0.5 | **0.6** | **120** | <0.5 | Weiss |
| 91B1 | Fairchild (South of 101) | 11/23/2009 | <1 | **1.1** | <0.5 | <0.5 | **23** | <0.5 | <2 | <20 | <0.5 | <0.5 | **30** | <0.5 | Weiss |
| 91B1 | Fairchild (South of 101) | 11/22/2010 | <1 | **2.3** | <0.5 | **1.4** | **52** | **0.7** | <2 | <2 | <0.5 | <0.5 | **68** | <0.5 | Weiss |
| 92B1 | Fairchild (South of 101) | 11/7/2006 | <1.4 | <0.7 | <0.7 | <0.7 | **4.9** | <0.7 | <0.7 | <29 | <0.7 | <0.7 | **100** | <0.7 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 92B1 | Fairchild (South of 101) | 11/8/2007 | <2 | <1 | <1 | <1 | **3.8** | <1 | <1 | <40 | <1 | <1 | **94** | <1 | Weiss |
| 92B1 | Fairchild (South of 101) | 11/18/2008 | <2 | <1 | <1 | <1 | **4.8** | <1 | **1.2** | <40 | <1 | <1 | **98** | <1 | Weiss |
| 92B1 | Fairchild (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | **3.3** | <0.5 | <2 | <20 | <0.5 | <0.5 | **91** | <0.5 | Weiss |
| 92B1 | Fairchild (South of 101) | 11/22/2010 | <1 | <0.5 | <0.5 | <0.5 | **3.7** | <0.5 | <2 | <2 | <0.5 | <0.5 | **90** | <0.5 | Weiss |
| 98B1 | Fairchild (South of 101) | 11/7/2006 | <1 | **1.2** | <0.5 | **1.3** | **43** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **89** | <0.5 | Weiss |
| 98B1 | Fairchild (South of 101) | 11/8/2007 | <1 | **1.2** | <0.5 | **0.9** | **42** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **72** | <0.5 | Weiss |
| 98B1 | Fairchild (South of 101) | 11/11/2008 | <1 | **1.2** | <0.5 | **1** | **43** | <0.5 | **0.6** | <20 | <0.5 | <0.5 | **81** | <0.5 | Weiss |
| 98B1 | Fairchild (South of 101) | 11/11/2009 | <1 | **1** | <0.5 | **1** | **38** | <0.5 | <2 | <20 | <0.5 | <0.5 | **49** | <0.5 | Weiss |
| 98B1 | Fairchild (South of 101) | 11/9/2010 | <1 | **1** | <0.5 | **0.7** | **36** | <0.5 | <2 | <2 | <0.5 | <0.5 | **62** | <0.5 | Weiss |
| 103B1 | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | **1.5** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **11** | <0.5 | Weiss |
| 103B1 | Fairchild (South of 101) | 11/14/2007 | <1 | <0.5 | <0.5 | <0.5 | **44** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5.2** | **1** | Weiss |
| 103B1 | Fairchild (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **8.9** | <0.5 | Weiss |
| 103B1 | Fairchild (South of 101) | 11/10/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **5.7** | <0.5 | Weiss |
| 103B1 | Fairchild (South of 101) | 11/9/2010 | <1 | <0.5 | <0.5 | <0.5 | **2.4** | <0.5 | <2 | <2 | <0.5 | <0.5 | **77** | <0.5 | Weiss |
| 105B1 | Fairchild (South of 101) | 11/8/2006 | <4 | **3.7** | <2 | **12** | **29** | <2 | <2 | <80 | <2 | **2** | **380** | <2 | Weiss |
| 105B1 | Fairchild (South of 101) | 11/12/2007 | <4 | **4** | <2 | **9.5** | **26** | <2 | **2.9** | <80 | <2 | <2 | **330** | <2 | Weiss |
| 105B1 | Fairchild (South of 101) | 11/6/2008 | <0.5 | **3.9** | <0.5 | **9.9** | **28** | <0.5 | **1.2** | <0.5 | <0.5 | **1.8** | **320** | <0.5 | 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 | <5 | <1.3 | **1.6** | **270** | <1.3 | Weiss |
| 112B1 | Fairchild (South of 101) | 11/6/2006 | <1.4 | <0.7 | <0.7 | <0.7 | **5.5** | <0.7 | <0.7 | <29 | <0.7 | <0.7 | **130** | <0.7 | Weiss |
| 112B1 | Fairchild (South of 101) | 11/9/2007 | <2 | <1 | <1 | <1 | **5.8** | <1 | <1 | <40 | <1 | <1 | **130** | <1 | Weiss |
| 112B1 | Fairchild (South of 101) | 11/12/2008 | <1.7 | <0.8 | <0.8 | <0.8 | **6.6** | <0.8 | <0.8 | <33 | <0.8 | <0.8 | **120** | <0.8 | Weiss |
| 112B1 | Fairchild (South of 101) | 11/11/2009 | <1 | <0.5 | <0.5 | **0.9** | **7.5** | <0.5 | <2 | <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 |
| 119B1 | Fairchild (South of 101) | 11/17/2006 | <5 | **3.3** | <2.5 | **4.4** | **93** | <2.5 | **4.5** | <100 | <2.5 | <2.5 | **750** | <2.5 | Weiss |
| 119B1 | Fairchild (South of 101) | 11/8/2007 | <13 | <6.3 | <6.3 | <6.3 | **93** | <6.3 | <6.3 | <250 | <6.3 | <6.3 | **640** | <6.3 | Weiss |
| 119B1 | Fairchild (South of 101) | 11/11/2008 | <6.3 | <3.1 | <3.1 | **3.2** | **84** | <3.1 | **5.2** | <130 | <3.1 | <3.1 | **620** | <3.1 | 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 | <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 | **2.8** | <2.5 | **4.5** | **59** | <2.5 | <10 | <10 | <2.5 | <2.5 | **460** | <2.5 | Weiss |
| 122B1 | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 122B1 | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 122B1 | Fairchild (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 122B1 | Fairchild (South of 101) | 11/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <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 | <20 | <0.5 | <0.5 | **12** | <0.5 | Weiss/Geosyntec |
| 124B1 | Fairchild (South of 101) | 11/3/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.7** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 124B1 | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.6** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 124B1 | Fairchild (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.9** | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 124B1 | Fairchild (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 124B1 | Fairchild (South of 101) | 11/10/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 140B1 | Fairchild (South of 101) | 11/3/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **1** | <20 | <0.5 | <0.5 | **5.8** | <0.5 | Weiss |
| 140B1 | Fairchild (South of 101) | 11/14/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.8** | <20 | <0.5 | <0.5 | **7** | <0.5 | Weiss |
| 140B1 | Fairchild (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.6** | <20 | <0.5 | <0.5 | **4.9** | <0.5 | Weiss |
| 140B1 | Fairchild (South of 101) | 11/10/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **4.7** | <0.5 | Weiss |
| 140B1 | Fairchild (South of 101) | 11/10/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **4.9** | <0.5 | Weiss |
| 143B1 | Fairchild (South of 101) | 11/13/2006 | <63 | <31 | <31 | <31 | **250** | <31 | **450** | <1300 | <31 | <31 | **4100** | <31 | Weiss |
| 143B1 | Fairchild (South of 101) | 11/13/2007 | <40 | <20 | <20 | <20 | **120** | <20 | **310** | <800 | <20 | <20 | **2600** | <20 | Weiss |
| 143B1 | Fairchild (South of 101) | 11/6/2008 | <0.5 | **4.4** | <0.5 | **12** | **290** | **2** | **200** | <0.5 | **2.3** | **1.7** | **5400** | <0.5 | Weiss |
| 143B1 | Fairchild (South of 101) | 11/16/2009 | <7.1 | **5.7** | <3.6 | **16** | **260** | **5.3** | **140** | <140 | **4** | <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 |
| RW-2(B1) | Fairchild (South of 101) | 11/15/2006 | <3.3 | **1.7** | <1.7 | **3.2** | **26** | <1.7 | **69** | <67 | <1.7 | **37** | **320** | <1.7 | Weiss |
| RW-2(B1) | Fairchild (South of 101) | 11/14/2007 | <5 | <2.5 | <2.5 | **5** | **34** | <2.5 | **100** | <100 | <2.5 | **56** | **360** | <2.5 | Weiss |
| RW-2(B1) | Fairchild (South of 101) | 11/11/2008 | <3.3 | **1.7** | <1.7 | **3.3** | **31** | <1.7 | **69** | <67 | <1.7 | **31** | **330** | <1.7 | Weiss |
| RW-2(B1) | Fairchild (South of 101) | 11/23/2009 | <3.3 | <1.7 | <1.7 | **3** | **29** | <1.7 | **56** | <67 | <1.7 | **27** | **220** | <1.7 | Weiss |
| RW-2(B1) | Fairchild (South of 101) | 12/2/2010 | <2 | **1.4** | <1 | **2.4** | **27** | <1 | **46** | <4 | <1 | **25** | **270** | <1 | Weiss |
| RW-4(B1) | Fairchild (South of 101) | 11/21/2006 | <25 | <13 | <13 | <13 | **190** | **67** | <13 | <500 | <13 | <13 | **2000** | <13 | Weiss |
| RW-4(B1) | Fairchild (South of 101) | 8/8/2007 | <33 | <17 | <17 | <17 | **230** | **110** | **9.2** | <670 | <17 | <17 | **2200** | <17 | NorthGate |
| RW-4(B1) | Fairchild (South of 101) | 11/27/2007 | <40 | <20 | <20 | <20 | **330** | <20 | <20 | <800 | <20 | <20 | **2100** | <20 | Weiss |
| RW-4(B1) | Fairchild (South of 101) | 11/18/2008 | <33 | <17 | <17 | <17 | **840** | <17 | <17 | <670 | <17 | <17 | **2000** | <17 | Weiss |
| RW-4(B1) | Fairchild (South of 101) | 11/6/2009 | <1 | **1.6** | <0.5 | **8.4** | **390** | **8.8** | <2 | <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 |
| I9B1 | Intel (South of 101) | 11/28/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **3.2** | <0.5 | Intel/Weiss |
| I9B1 | Intel (South of 101) | 11/26/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **2** | <0.5 | Intel/Weiss |
| I9B1 | Intel (South of 101) | 12/9/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.6** | <0.5 | Intel/Weiss |
| I9B1 | Intel (South of 101) | 12/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | **3.0** | <0.5 | Weiss/Geosyntec |
| IM5B(1) | Intel (South of 101) | 11/27/2006 | <2 | <1.3 | <1.3 | <1.3 | **130** | **15** | <1.3 | <50 | <1.3 | <1.3 | **53** | **4.8** | Intel/Weiss |
| IM5B(1) | Intel (South of 101) | 11/26/2007 | <1 | **1.7** | <0.5 | **0.8** | **110** | **17** | <0.5 | <20 | <0.5 | <0.5 | **97** | **5.6** | Intel/Weiss |
| IM5B(1) | Intel (South of 101) | 5/20/2008 | <2.5 | **1.3** | <1.3 | <1.3 | **130** | **14** | <1.3 | <50 | <1.3 | <1.3 | **57** | **3** | Intel/Weiss |
| IM5B(1) | Intel (South of 101) | 12/10/2008 | <1 | **1.5** | <0.5 | **0.6** | **100** | **15** | <0.5 | <20 | <0.5 | <0.5 | **62** | **5** | Intel/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 | **1.3** | <1 | **1** | **140** | **16** | <4 | <40 | <1 | <1 | **37** | **3.9** | Weiss/Geosyntec |
| IM9B(1) | Intel (South of 101) | 11/27/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **4.4** | <0.5 | Intel/Weiss |
| IM9B(1) | Intel (South of 101) | 11/26/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5.8** | <0.5 | Intel/Weiss |
| IM9B(1) | Intel (South of 101) | 12/10/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **4.6** | <0.5 | Intel/Weiss |
| IM9B(1) | Intel (South of 101) | 12/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **4.8** | <0.5 | Intel/Weiss |
| IM9B(1) | Intel (South of 101) | 12/16/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **3.8** | <0.5 | Intel/Weiss |
| REG-5B(1) | MEW RGRP (North of 101) | 12/8/2006 | <25 | <13 | <13 | **15** | **300** | <13 | <13 | <500 | <13 | <13 | **1400** | <13 | Weiss |
| REG-5B(1) | MEW RGRP (North of 101) | 12/4/2007 | <14 | <7.1 | <7.1 | **11** | **410** | **8.6** | **8.7** | <290 | <7.1 | <7.1 | **1000** | <7.1 | Weiss |
| REG-5B(1) | MEW RGRP (North of 101) | 12/2/2008 | <17 | <8.3 | <8.3 | <8.3 | **350** | **9.6** | <8.3 | <330 | <8.3 | <8.3 | **1000** | <8.3 | Weiss |
| REG-5B(1) | MEW RGRP (North of 101) | 12/1/2009 | <10 | **5.6** | <5 | **7.8** | **330** | **14** | <20 | <200 | <5 | <5 | **950** | <5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| REG-5B(1) | MEW RGRP (North of 101) | 12/16/2010 | <13 | <6.3 | <6.3 | **8** | **310** | **9** | <25 | <25 | <6.3 | <6.3 | **900** | <6.3 | Weiss |
| REG-6B(1) | MEW RGRP (North of 101) | 12/8/2006 | <50 | <25 | <25 | **43** | **470** | <25 | **81** | <1000 | <25 | <25 | **3700** | <25 | Weiss |
| REG-6B(1) | MEW RGRP (North of 101) | 12/4/2007 | <40 | <20 | <20 | **41** | **500** | <20 | **90** | <800 | <20 | <20 | **3700** | <20 | Weiss |
| REG-6B(1) | MEW RGRP (North of 101) | 12/4/2008 | <20 | **16** | <10 | **28** | **420** | <10 | **100** | <400 | <10 | <10 | **2800** | <10 | 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-7B(1) | MEW RGRP (North of 101) | 12/7/2006 | <17 | **9.1** | <8.3 | **10** | **150** | **12** | **19** | <330 | <8.3 | <8.3 | **1100** | <8.3 | Weiss |
| REG-7B(1) | MEW RGRP (North of 101) | 12/4/2007 | <20 | <10 | <10 | **17** | **140** | <10 | **17** | <400 | <10 | <10 | **1000** | <10 | Weiss |
| REG-7B(1) | MEW RGRP (North of 101) | 12/4/2008 | <6.3 | **4.9** | <3.1 | **14** | **120** | <3.1 | **14** | <130 | <3.1 | <3.1 | **880** | <3.1 | 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 | <5 | **11** | **120** | <5 | <20 | <20 | <5 | <5 | **750** | <5 | Weiss |
| REG-8B(1) | MEW RGRP (North of 101) | 12/7/2006 | <20 | <10 | <10 | **17** | **71** | <10 | **20** | <400 | <10 | <10 | **920** | <10 | Weiss |
| REG-8B(1) | MEW RGRP (North of 101) | 12/4/2007 | <1 | **7.6** | <0.5 | **16** | **85** | **1.4** | **17** | <20 | **0.5** | **0.7** | **860** | **0.6** | Weiss |
| REG-8B(1) | MEW RGRP (North of 101) | 12/2/2008 | <7.1 | **6.1** | <3.6 | <3.6 | **52** | **5.7** | **21** | <140 | <3.6 | <3.6 | **640** | <3.6 | Weiss |
| REG-8B(1) | MEW RGRP (North of 101) | 12/1/2009 | <10 | **6.4** | <5 | **12** | **79** | <5 | <20 | <200 | <5 | <5 | **630** | <5 | Weiss |
| REG-8B(1) | MEW RGRP (North of 101) | 12/10/2010 | <5 | **3.8** | <2.5 | **6.2** | **55** | <2.5 | <10 | <10 | <2.5 | <2.5 | **460** | <2.5 | Weiss |
| REG-9B(1) | MEW RGRP (North of 101) | 12/7/2006 | <8.3 | **18** | <4.2 | **33** | **710** | <4.2 | **29** | <170 | <4.2 | <4.2 | **490** | **20** | Weiss |
| REG-9B(1) | MEW RGRP (North of 101) | 12/3/2007 | <6.3 | **15** | <3.1 | **20** | **510** | <3.1 | **19** | <130 | <3.1 | <3.1 | **460** | **20** | Weiss |
| REG-9B(1) | MEW RGRP (North of 101) | 12/3/2008 | <3.3 | **15** | <1.7 | **18** | **410** | **4.3** | **23** | <67 | **2.9** | <1.7 | **320** | **21** | Weiss |
| REG-9B(1) | MEW RGRP (North of 101) | 12/4/2009 | <4 | **13** | <2 | **21** | **480** | **2.2** | **16** | <80 | **2.6** | <2 | **320** | **13** | Weiss |
| REG-9B(1) | MEW RGRP (North of 101) | 12/15/2010 | <5 | **10** | <2.5 | **17** | **390** | <2.5 | <10 | <10 | <2.5 | <2.5 | **240** | **13** | Weiss |
| REG-10B(1) | MEW RGRP (North of 101) | 12/7/2006 | <1.4 | <0.7 | <0.7 | **1.3** | **1.2** | <0.7 | **3.3** | <29 | <0.7 | <0.7 | **67** | <0.7 | Weiss |
| REG-10B(1) | MEW RGRP (North of 101) | 12/3/2007 | <1 | <0.5 | <0.5 | **1.5** | **1** | <0.5 | **3.7** | <20 | <0.5 | **0.5** | **70** | <0.5 | Weiss |
| REG-10B(1) | MEW RGRP (North of 101) | 12/2/2008 | <1 | **0.5** | <0.5 | **1.2** | **1** | <0.5 | **4.7** | <20 | <0.5 | **0.7** | **74** | <0.5 | Weiss |
| REG-10B(1) | MEW RGRP (North of 101) | 12/3/2009 | <1 | **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 | <0.5 | <0.5 | **1.3** | **1.2** | <0.5 | **2.8** | <2 | <0.5 | **0.5** | **61** | <0.5 | Weiss |
| REG-12B(1) | MEW RGRP (North of 101) | 12/8/2006 | <40 | <20 | <20 | **24** | **95** | <20 | **46** | <800 | <20 | <20 | **2900** | <20 | Weiss |
| REG-12B(1) | MEW RGRP (North of 101) | 12/4/2007 | <33 | <17 | <17 | <17 | **87** | <17 | **36** | <670 | <17 | <17 | **2600** | <17 | Weiss |
| REG-12B(1) | MEW RGRP (North of 101) | 12/2/2008 | <33 | <17 | <17 | **20** | **110** | <17 | **35** | <670 | <17 | <17 | **2500** | <17 | 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 |
| W89-13B1-R | MEW RGRP (North of 101) | 11/24/2008 | <1 | <0.5 | <0.5 | **1.5** | <0.5 | <0.5 | **3** | <5 | <0.5 | **0.62** | **10** | <0.5 | Navy |
| W89-13B1-R D | MEW RGRP (North of 101) | 11/24/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <5 | <0.5 | <0.5 | <0.5 | <0.5 | Navy |
| W89-13B1-R | MEW RGRP (North of 101) | 12/7/2009 | <1 | <0.5 | <0.5 | **2** | **0.5** | <0.5 | **3.2** | <20 | <0.5 | **0.8** | **10** | <0.5 | Weiss |
| W89-13B1-R | MEW RGRP (North of 101) | 12/9/2010 | <1 | <0.5 | <0.5 | **2** | <0.5 | <0.5 | **2** | <2 | <0.5 | **0.7** | **9.4** | <0.5 | Weiss |
| ME1B1 | MEW RGRP (South of 101) | 11/6/2006 | <1 | <0.5 | <0.5 | <0.5 | **2.3** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5.2** | <0.5 | Weiss |
| ME1B1 | MEW RGRP (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | **2.4** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5.5** | <0.5 | Weiss |
| ME1B1 | MEW RGRP (South of 101) | 11/6/2008 | <0.5 | <0.5 | <0.5 | <0.5 | **0.93** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **2.2** | <0.5 | Weiss |
| ME1B1 | MEW RGRP (South of 101) | 11/9/2009 | <1 | <0.5 | <0.5 | <0.5 | **1.9** | <0.5 | <2 | <20 | <0.5 | <0.5 | **2.6** | <0.5 | Weiss |
| ME1B1 | MEW RGRP (South of 101) | 11/9/2010 | <1 | <0.5 | <0.5 | <0.5 | **1.7** | <0.5 | <2 | <2 | <0.5 | <0.5 | **3.1** | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| ME2B1 | MEW RGRP (South of 101) | 11/3/2006 | <1 | <0.5 | <0.5 | **4.2** | <0.5 | <0.5 | **1.7** | <20 | <0.5 | <0.5 | **12** | <0.5 | Weiss |
| ME2B1 | MEW RGRP (South of 101) | 11/13/2007 | <1 | <0.5 | <0.5 | **4.8** | **0.6** | <0.5 | **4.2** | <20 | <0.5 | **0.7** | **23** | <0.5 | Weiss |
| ME2B1 | MEW RGRP (South of 101) | 11/10/2008 | <1 | <0.5 | <0.5 | **3.8** | **0.6** | <0.5 | **4.7** | <20 | <0.5 | **0.6** | **24** | <0.5 | Weiss |
| ME2B1 | MEW RGRP (South of 101) | 11/10/2009 | <1 | <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** | <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 |
| NEC8B1 | MEW RGRP (South of 101) | 11/9/2006 | <1 | <0.5 | <0.5 | <0.5 | **2.1** | <0.5 | **2.2** | <20 | <0.5 | <0.5 | **9.4** | <0.5 | Weiss |
| NEC8B1 | MEW RGRP (South of 101) | 11/13/2007 | <1 | <0.5 | <0.5 | <0.5 | **2** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **7.8** | <0.5 | Weiss |
| NEC8B1 | MEW RGRP (South of 101) | 11/5/2008 | <1 | <0.5 | <0.5 | <0.5 | **2** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **8.3** | <0.5 | Weiss |
| NEC8B1 | MEW RGRP (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | **2.1** | <0.5 | <2 | <20 | <0.5 | <0.5 | **15** | <0.5 | Weiss |
| NEC8B1 | MEW RGRP (South of 101) | 11/12/2010 | <1 | <0.5 | <0.5 | <0.5 | **4.2** | <0.5 | <2 | <2 | <0.5 | <0.5 | **41** | <0.5 | Weiss |
| NEC14B1 | MEW RGRP (South of 101) | 11/9/2006 | <1 | <0.5 | <0.5 | <0.5 | **7.9** | <0.5 | <1.3 | <20 | <0.5 | <0.5 | **150** | <0.5 | Weiss |
| NEC14B1 | MEW RGRP (South of 101) | 11/13/2007 | <2 | <1 | <1 | <1 | **5.1** | <1 | <1 | <40 | <1 | <1 | **140** | <1 | Weiss |
| NEC14B1 | MEW RGRP (South of 101) | 11/5/2008 | <1 | <0.5 | <0.5 | <0.5 | **6.2** | <0.5 | <1.3 | <20 | <0.5 | <0.5 | **120** | <0.5 | Weiss |
| NEC14B1 | MEW RGRP (South of 101) | 11/11/2009 | <1 | <0.5 | <0.5 | <0.5 | **6.1** | <0.5 | <2 | <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 |
| NEC18B1 | MEW RGRP (South of 101) | 11/9/2006 | **1.9** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.2** | <0.5 | Weiss |
| NEC18B1 | MEW RGRP (South of 101) | 11/14/2007 | **1.6** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.7** | <0.5 | Weiss |
| NEC18B1 | MEW RGRP (South of 101) | 11/5/2008 | **1.3** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **2.7** | <0.5 | Weiss |
| NEC18B1 | MEW RGRP (South of 101) | 11/10/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **1.3** | <0.5 | Weiss |
| NEC18B1 | MEW RGRP (South of 101) | 11/5/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **0.5** | <0.5 | Weiss |
| REG-1B(1) | MEW RGRP (South of 101) | 11/21/2006 | <71 | <36 | <36 | <36 | **70** | <36 | **420** | <1400 | <36 | <36 | **4000** | <36 | Weiss |
| REG-1B(1) | MEW RGRP (South of 101) | 11/14/2007 | <50 | <25 | <25 | <25 | **73** | <25 | **300** | <1000 | <25 | <25 | **3700** | <25 | Weiss |
| REG-1B(1) D | MEW RGRP (South of 101) | 11/14/2007 | <71 | <36 | <36 | <36 | **76** | <36 | **230** | <1400 | <36 | <36 | **3700** | <36 | Weiss |
| REG-1B(1) | MEW RGRP (South of 101) | 11/5/2008 | <50 | <25 | <25 | <25 | **140** | <25 | **260** | <1000 | <25 | <25 | **3600** | <25 | Weiss |
| REG-1B(1) D | MEW RGRP (South of 101) | 11/5/2008 | <50 | <25 | <25 | <25 | **140** | <25 | **240** | <1000 | <25 | <25 | **3600** | <25 | 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 | **2.6** | <2 | **5.9** | **110** | **5.9** | **170** | <80 | **3.5** | **2.1** | **2300** | <2 | 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-2B(1) | MEW RGRP (South of 101) | 11/10/2006 | <1 | **0.5** | <0.5 | **1.7** | **31** | <0.5 | <1 | <20 | <0.5 | **0.6** | **92** | <0.5 | Weiss |
| REG-2B(1) | MEW RGRP (South of 101) | 11/14/2007 | <1.4 | <0.7 | <0.7 | <0.7 | **25** | <0.7 | <0.7 | <29 | <0.7 | <0.7 | **93** | <0.7 | Weiss |
| REG-2B(1) | MEW RGRP (South of 101) | 11/5/2008 | <1 | <0.5 | <0.5 | **1.5** | **28** | <0.5 | <0.5 | <20 | <0.5 | **0.5** | **100** | <0.5 | Weiss |
| REG-2B(1) | MEW RGRP (South of 101) | 11/10/2009 | <1 | **0.7** | <0.5 | **1.6** | **55** | <0.5 | <2 | <20 | <0.5 | <0.5 | **97** | <0.5 | Weiss |
| REG-2B(1) | MEW RGRP (South of 101) | 11/18/2010 | <1 | **0.6** | <0.5 | **1.7** | **36** | <0.5 | <2 | <2 | <0.5 | <0.5 | **83** | <0.5 | Weiss |
| REG-3B(1) | MEW RGRP (South of 101) | 11/10/2006 | <2.5 | **1.3** | <1.3 | **6.2** | **17** | **1.3** | **16** | <50 | <1.3 | **2.4** | **1200** | <1.3 | Weiss |
| REG-3B(1) | MEW RGRP (South of 101) | 11/20/2007 | <10 | <5 | <5 | <5 | **33** | <5 | **8.2** | <200 | <5 | <5 | **890** | <5 | Weiss |
| REG-3B(1) | MEW RGRP (South of 101) | 11/10/2008 | <20 | <10 | <10 | <10 | **22** | <10 | **16** | <400 | <10 | <10 | **1300** | <10 | Weiss |
| REG-3B(1) | MEW RGRP (South of 101) | 11/14/2009 | <2 | **1.3** | <1 | **3** | **19** | **2.5** | **9** | <40 | <1 | **3** | **1000** | <1 | Weiss |
| REG-3B(1) | MEW RGRP (South of 101) | 11/18/2010 | <10 | <5 | <5 | **6.7** | **14** | <5 | <20 | <20 | <5 | <5 | **1100** | <5 | Weiss |
| REG-4B(1) | MEW RGRP (South of 101) | 11/15/2006 | <1 | <0.5 | <0.5 | **1.4** | **7.6** | <0.5 | **0.7** | <20 | <0.5 | **0.6** | **110** | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| REG-4B(1) | MEW RGRP (South of 101) | 11/14/2007 | <1.4 | <0.7 | <0.7 | **0.8** | **6.8** | <0.7 | <0.7 | <29 | <0.7 | <0.7 | **99** | <0.7 | Weiss |
| REG-4B(1) | MEW RGRP (South of 101) | 11/17/2008 | <1 | <0.5 | <0.5 | **1.5** | **8.8** | <0.5 | **1.1** | <20 | <0.5 | **0.7** | **80** | <0.5 | Weiss |
| REG-4B(1) | MEW RGRP (South of 101) | 11/10/2009 | <1 | <0.5 | <0.5 | **0.7** | **5.2** | <0.5 | <2 | <20 | <0.5 | <0.5 | **86** | <0.5 | Weiss |
| REG-4B(1) | MEW RGRP (South of 101) | 11/10/2010 | <1 | <0.5 | <0.5 | **0.8** | **5.3** | <0.5 | <2 | <2 | <0.5 | <0.5 | **91** | <0.5 | Weiss |
| REG-11B(1) | MEW RGRP (South of 101) | 11/10/2006 | <1.4 | **0.9** | <0.7 | **4** | **17** | <0.7 | **4** | <29 | <0.7 | **1** | **320** | <0.7 | Weiss |
| REG-11B(1) | MEW RGRP (South of 101) | 11/14/2007 | <5 | <2.5 | <2.5 | <2.5 | **9.5** | <2.5 | <2.5 | <100 | <2.5 | <2.5 | **280** | <2.5 | Weiss |
| REG-11B(1) | MEW RGRP (South of 101) | 11/5/2008 | <4 | <2 | <2 | **2.4** | **13** | <2 | <2 | <80 | <2 | <2 | **270** | <2 | Weiss |
| REG-11B(1) | MEW RGRP (South of 101) | 11/11/2009 | <1 | **0.8** | <0.5 | **3.5** | **13** | <0.5 | <2 | <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-MW-1B(1) | MEW RGRP (South of 101) | 11/14/2006 | <7.1 | <3.6 | <3.6 | **6.2** | **39** | <3.6 | **33** | <140 | <3.6 | <3.6 | **420** | <3.6 | Weiss |
| REG-MW-1B(1) | MEW RGRP (South of 101) | 11/13/2007 | <4 | <2 | <2 | **4.3** | **21** | <2 | **21** | <80 | <2 | <2 | **400** | <2 | Weiss |
| REG-MW-1B(1) | MEW RGRP (South of 101) | 11/7/2008 | <8.3 | <4.2 | <4.2 | **5.7** | **160** | <4.2 | **9.6** | <170 | <4.2 | <4.2 | **440** | <4.2 | Weiss |
| REG-MW-1B(1) | MEW RGRP (South of 101) | 11/20/2009 | <4 | **3** | <2 | **5.8** | **150** | <2 | **10** | <80 | <2 | <2 | **360** | <2 | 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 | <1.3 | <1.3 | **310** | <1.3 | Weiss |
| REG-MW-2B(1) | MEW RGRP (South of 101) | 11/14/2006 | <14 | <7.1 | <7.1 | **9.6** | **1000** | **37** | <7.1 | <290 | <7.1 | <7.1 | **280** | <7.1 | Weiss |
| REG-MW-2B(1) | MEW RGRP (South of 101) | 11/13/2007 | <25 | <13 | <13 | **14** | **1600** | <13 | <13 | <500 | <13 | <13 | **130** | <13 | Weiss |
| REG-MW-2B(1) | MEW RGRP (South of 101) | 11/7/2008 | <6.3 | <3.1 | <3.1 | <3.1 | **500** | <3.1 | <3.1 | <130 | <3.1 | <3.1 | **61** | <3.1 | Weiss |
| REG-MW-2B(1) | MEW RGRP (South of 101) | 11/20/2009 | <4 | <2 | <2 | <2 | **360** | <2 | <8 | <80 | <2 | <2 | **33** | <2 | Weiss |
| REG-MW-2B(1) | MEW RGRP (South of 101) | 11/23/2010 | <4 | <2 | <2 | <2 | **280** | **2.7** | <8 | <8 | <2 | <2 | **18** | <2 | Weiss |
| RW-9(B1)R | MEW RGRP (South of 101) | 11/10/2006 | <50 | <25 | <25 | <25 | **850** | <25 | **160** | <1000 | <25 | <25 | **4300** | <25 | Weiss |
| RW-9(B1)R | MEW RGRP (South of 101) | 11/12/2007 | <63 | <31 | <31 | <31 | **720** | <31 | **82** | <1300 | <31 | <31 | **3400** | <31 | Weiss |
| RW-9(B1)R | MEW RGRP (South of 101) | 11/4/2008 | <40 | <20 | <20 | <20 | **610** | <20 | **45** | <800 | <20 | <20 | **3000** | <20 | Weiss |
| RW-9(B1)R | MEW RGRP (South of 101) | 11/16/2009 | <1 | **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 |
| R6B1 | Raytheon (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | <0.5 | **0.8** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **3.3** | <0.5 | Locus |
| R6B1 | Raytheon (South of 101) | 12/4/2007 | <1 | <0.5 | <0.5 | <0.5 | **0.6** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **2.6** | <0.5 | Weiss |
| R6B1 | Raytheon (South of 101) | 11/11/2008 | <1 | <0.5 | <0.5 | <0.5 | **1.5** | <0.5 | **0.8** | <20 | <0.5 | <0.5 | **5.4** | <0.5 | Raytheon by Locus |
| R6B1 | Raytheon (South of 101) | 12/7/2009 | <1 | <0.5 | <0.5 | <0.5 | **1.2** | <0.5 | <2 | <20 | <0.5 | <0.5 | **3.6** | <0.5 | Raytheon/Locus |
| R6B1 | Raytheon (South of 101) | 12/14/2010 | <1 | <0.5 | <0.5 | <0.5 | **1.8** | <0.5 | <2 | <2 | <0.5 | <0.5 | **5.0** | <0.5 | Locus for Raytheon |
| R13B1 | Raytheon (South of 101) | 11/14/2006 | <1 | **4.9** | <0.5 | **1.4** | **3.9** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5.1** | <0.5 | Locus |
| R13B1 | Raytheon (South of 101) | 12/4/2007 | <1 | **3.9** | <0.5 | **0.8** | **3.4** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **4.9** | <0.5 | Weiss |
| R13B1 | Raytheon (South of 101) | 11/11/2008 | <1 | **2.5** | <0.5 | <0.5 | **2.3** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **3.5** | <0.5 | Raytheon by Locus |
| R13B1 | Raytheon (South of 101) | 12/5/2009 | <1 | **2.8** | <0.5 | <0.5 | **3** | <0.5 | <2 | <20 | <0.5 | <0.5 | **5.5** | <0.5 | Raytheon/Locus |
| R13B1 | Raytheon (South of 101) | 12/16/2010 | <1 | **2.4** | <0.5 | <0.5 | **2.4** | <0.5 | <2 | <2 | <0.5 | <0.5 | **3.7** | <0.5 | Locus for Raytheon |
| R16B1 | Raytheon (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | <0.5 | **2.2** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R16B1 | Raytheon (South of 101) | 11/11/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon by Locus |
| R16B1 | Raytheon (South of 101) | 12/5/2009 | <1 | <0.5 | <0.5 | <0.5 | **4.2** | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R16B1 | Raytheon (South of 101) | 12/16/2010 | <1 | <0.5 | <0.5 | <0.5 | **3.1** | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R22B1 | Raytheon (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.6** | <0.5 | Locus |
| R22B1 | Raytheon (South of 101) | 12/4/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.8** | <0.5 | Weiss |
| R22B1 | Raytheon (South of 101) | 11/11/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1** | <0.5 | Raytheon by Locus |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| R22B1 | Raytheon (South of 101) | 12/5/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **0.5** | <0.5 | Raytheon/Locus |
| R22B1 | Raytheon (South of 101) | 12/16/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **0.7** | <0.5 | Locus for Raytheon |
| R46B1 | Raytheon (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | **1.7** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **66** | <0.5 | Locus |
| R46B1 | Raytheon (South of 101) | 12/5/2007 | <1 | <0.5 | <0.5 | <0.5 | **1.7** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **69** | <0.5 | Weiss |
| R46B1 | Raytheon (South of 101) | 11/12/2008 | <1 | <0.5 | <0.5 | <0.5 | **1** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **75** | <0.5 | Raytheon |
| R46B1 | Raytheon (South of 101) | 12/7/2009 | <1 | <0.5 | <0.5 | <0.5 | **1.1** | <0.5 | <2 | <20 | <0.5 | <0.5 | **57** | <0.5 | Raytheon/Locus |
| R46B1 D | Raytheon (South of 101) | 12/7/2009 | <1 | <0.5 | <0.5 | <0.5 | **1.1** | <0.5 | <2 | <20 | <0.5 | <0.5 | **58** | <0.5 | Raytheon/Locus |
| R46B1 | Raytheon (South of 101) | 12/14/2010 | <1 | <0.5 | <0.5 | <0.5 | **1.2** | <0.5 | <2 | <2 | <0.5 | <0.5 | **57** | <0.5 | Locus for Raytheon |
| RP22B | Raytheon (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| RP22B | Raytheon (South of 101) | 12/4/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| RP22B | Raytheon (South of 101) | 11/11/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.7** | <0.5 | Raytheon by Locus |
| RP22B | Raytheon (South of 101) | 12/5/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| RP22B | Raytheon (South of 101) | 12/16/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| RW-13B(1) | Silva (South of 101) | 11/9/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1** | <0.5 | Weiss |
| RW-13B(1) | Silva (South of 101) | 11/14/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.8** | <0.5 | Weiss |
| RW-13B(1) | Silva (South of 101) | 11/15/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.3** | <0.5 | Weiss |
| RW-13B(1) | Silva (South of 101) | 11/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **1** | <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 | <20 | <0.5 | <0.5 | **1.5** | <0.5 | Geosyntec |
| W9-17 | U.S. Navy (North of 101) | 4/23/2008 | <1 | **0.8** | <0.5 | <0.5 | **24** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5.9** | <0.5 | Weiss for Navy |
| W9-17 | U.S. Navy (North of 101) | 12/2/2008 | <20 | <10 | <10 | **19** | **750** | <10 | **19** | <400 | <10 | <10 | **610** | <10 | Weiss |
| W9-17 | U.S. Navy (North of 101) | 12/8/2009 | <1 | **0.9** | <0.5 | <0.5 | **28** | <0.5 | <2 | <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** | **85** | <0.5 | <2 | <20 | <0.5 | <0.5 | **2.2** | <0.5 | Geosyntec |
| W9-25 | U.S. Navy (North of 101) | 4/24/2008 | <6.3 | **4.7** | <3.1 | **11** | **11** | <3.1 | **19** | <130 | <3.1 | <3.1 | **480** | <3.1 | Weiss |
| W9-25 | U.S. Navy (North of 101) | 12/3/2008 | <3.3 | **6.5** | **9.2** | **8** | **33** | <1.7 | **12** | <67 | <1.7 | <1.7 | **380** | **21** | Weiss |
| W9-25 | U.S. Navy (North of 101) | 12/4/2009 | <4 | **9** | **20** | **8.6** | **55** | **3.2** | **9.4** | <80 | <2 | <2 | **320** | **34** | Weiss |
| W9-25 | U.S. Navy (North of 101) | 12/15/2010 | <4 | **5** | <2 | **7** | **13** | <2 | **10** | <8 | <2 | <2 | **300** | <2 | Weiss |
| W9-41 | U.S. Navy (North of 101) | 12/8/2006 | <33 | <17 | <17 | <17 | **37** | <17 | <17 | <670 | <17 | <17 | **2200** | <17 | Weiss |
| W9-41 | U.S. Navy (North of 101) | 4/23/2008 | <10 | <5 | <5 | **6.1** | **22** | <5 | <5 | <200 | <5 | <5 | **1100** | <5 | Weiss for Navy |
| W9-41 | U.S. Navy (North of 101) | 12/4/2008 | <10 | <5 | <5 | **6.2** | **21** | <5 | **28** | <200 | <5 | <5 | **1100** | <5 | 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 |
| W9SC-20 | U.S. Navy (North of 101) | 4/23/2008 | <8.3 | **7.4** | <4.2 | **10** | **180** | **7.1** | <4.2 | <170 | <4.2 | <4.2 | **620** | <4.2 | Weiss for Navy |
| W9SC-20 | U.S. Navy (North of 101) | 12/5/2008 | <13 | **9** | <6.3 | **21** | **230** | <6.3 | **14** | <250 | <6.3 | <6.3 | **1200** | <6.3 | 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 |
| W14-5 | U.S. Navy (North of 101) | 4/24/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W14-5 | U.S. Navy (North of 101) | 12/8/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W14-5 | U.S. Navy (North of 101) | 12/2/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W14-5 | U.S. Navy (North of 101) | 12/9/2010 | <1 | **1.1** | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **0.8** | **2.1** | Weiss |
| W89-11 | U.S. Navy (North of 101) | 4/22/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.5** | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| W89-11 | U.S. Navy (North of 101) | 12/3/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W89-11 | U.S. Navy (North of 101) | 12/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| W89-11 | U.S. Navy (North of 101) | 12/8/2010 | <1 | **5** | <0.5 | **9.5** | **11** | <0.5 | <2 | <2 | <0.5 | <0.5 | **1.6** | **1** | Weiss |
| W89-12 | U.S. Navy (North of 101) | 4/22/2008 | <1 | <0.5 | <0.5 | <0.5 | **51** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **2.8** | **0.7** | Weiss |
| W89-12 | U.S. Navy (North of 101) | 12/3/2008 | <1 | <0.5 | <0.5 | <0.5 | **59** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **2.9** | **2.4** | Weiss |
| W89-12 | U.S. Navy (North of 101) | 12/3/2009 | <1 | <0.5 | <0.5 | <0.5 | **55** | <0.5 | <2 | <20 | <0.5 | <0.5 | **3** | **1.4** | Weiss |
| W89-12 | U.S. Navy (North of 101) | 12/9/2010 | <10 | <5 | <5 | <5 | **560** | <5 | <20 | <20 | <5 | <5 | <5 | **28** | Weiss |
| W89-14 | U.S. Navy (North of 101) | 4/22/2008 | <1 | **1.1** | <0.5 | **1.5** | **1.2** | <0.5 | **0.8** | <20 | <0.5 | <0.5 | **10** | <0.5 | Weiss |
| W89-14 | U.S. Navy (North of 101) | 12/2/2008 | <1 | **2.2** | <0.5 | **5.6** | **3.6** | <0.5 | **6** | <20 | <0.5 | <0.5 | **59** | <0.5 | Weiss |
| W89-14 | U.S. Navy (North of 101) | 12/4/2009 | <1 | **1.2** | <0.5 | **2.1** | **1.6** | <0.5 | <2 | <20 | <0.5 | <0.5 | **21** | <0.5 | Weiss |
| W89-14 | U.S. Navy (North of 101) | 12/9/2010 | <1 | **0.7** | <0.5 | **1.1** | **1** | <0.5 | <2 | <2 | <0.5 | <0.5 | **5.3** | <0.5 | Weiss |
| WNB-14 | U.S. Navy (North of 101) | 11/17/2006 | <0.5 | **0.2** | <0.5 | <2 | **0.9** | <2 | <2 | <2 | <2 | <2 | **0.3** | **0.8** | Navy |
| WNB-14 | U.S. Navy (North of 101) | 11/16/2007 | <0.5 | **0.3** | <0.5 | <2 | **0.9** | <2 | <2 | <2 | <2 | <2 | <2 | **1** | Navy |
| WNB-14 | U.S. Navy (North of 101) | 11/21/2008 | <1 | **0.68** | <0.5 | <0.5 | **3.8** | **0.13** | <2 | <1 | <0.5 | <1 | **0.15** | **3.5** | Navy |
| WNB-14 | U.S. Navy (North of 101) | 11/23/2009 | <1 | **0.4** | <0.5 | <0.5 | **1.4** | <0.5 | <2 | <1 | <0.5 | <1 | <0.5 | **1.8** | Navy |
| WNB-14 | U.S. Navy (North of 101) | 11/19/2010 | <5 | **2.2** | <0.5 | <1 | **28** | <2 | <5 | <1 | <1 | <5 | **3.9** | **16** | Navy |
| WU4-2 | U.S. Navy (North of 101) | 4/22/2008 | <63 | <31 | <31 | <31 | **590** | <31 | <31 | <1300 | <31 | <31 | **3400** | <31 | Weiss |
| WU4-2 | U.S. Navy (North of 101) | 4/22/2008 | <71 | <36 | <36 | <36 | **630** | <36 | <36 | <1400 | <36 | <36 | **3700** | <36 | Weiss |
| WU4-2 | U.S. Navy (North of 101) | 12/2/2008 | <63 | <31 | <31 | **40** | **1100** | <31 | <31 | <1300 | <31 | <31 | **4600** | <31 | Weiss |
| WU4-2 D | U.S. Navy (North of 101) | 12/2/2008 | <63 | <31 | <31 | **36** | **1000** | <31 | <31 | <1300 | <31 | <31 | **4400** | <31 | Weiss |
| 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 |
| WU4-4 | U.S. Navy (North of 101) | 11/20/2006 | <5 | <2000 | <500 | <2000 | <2000 | <2000 | <2000 | <2000 | <2000 | <20 | **940** | <5 | Navy |
| WU4-4 | U.S. Navy (North of 101) | 11/19/2007 | **0.2** | **5** | <0.5 | **16** | **75** | **1** | **38** | **0.2** | **1** | **0.4** | **3100** | **0.2** | Navy |
| WU4-4 | U.S. Navy (North of 101) | 11/24/2008 | <10 | **7.7** | <5 | **31** | **130** | **1.5** | **64** | <10 | **1.1** | <10 | **3900** | <5 | Navy |
| 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 |
| WU4-4 | U.S. Navy (North of 101) | 11/19/2010 | <500 | <100 | <50 | <100 | **140** | <200 | <500 | <100 | <100 | <500 | **5200** | <50 | Navy |
| WU4-5 | U.S. Navy (North of 101) | 4/22/2008 | <40 | <20 | <20 | <20 | **85** | <20 | **31** | <800 | <20 | <20 | **2400** | <20 | Weiss |
| WU4-5 | U.S. Navy (North of 101) | 12/2/2008 | <40 | <20 | <20 | <20 | **82** | <20 | **27** | <800 | <20 | <20 | **2300** | <20 | Weiss |
| 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 |
| WU4-6 | U.S. Navy (North of 101) | 4/24/2008 | <8.3 | <4.2 | <4.2 | <4.2 | **14** | <4.2 | <4.2 | <170 | <4.2 | <4.2 | **660** | <4.2 | Weiss |
| WU4-6 | U.S. Navy (North of 101) | 12/4/2008 | <25 | <13 | <13 | **28** | **130** | <13 | **81** | <500 | <13 | <13 | **4700** | <13 | 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 |
| WU4-7 | U.S. Navy (North of 101) | 4/22/2008 | <2 | <1 | <1 | **1.4** | **13** | <1 | <1 | <40 | <1 | <1 | **110** | <1 | Weiss |
| WU4-7 | U.S. Navy (North of 101) | 12/4/2008 | <3.3 | <1.7 | <1.7 | **4** | **27** | <1.7 | **4.6** | <67 | <1.7 | <1.7 | **330** | <1.7 | 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 |

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**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 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 |
| WU4-12 | U.S. Navy (North of 101) | 4/23/2008 | <5 | <2.5 | <2.5 | **4.1** | **6.2** | <2.5 | **5.7** | <100 | <2.5 | <2.5 | **340** | <2.5 | Weiss for Navy |
| WU4-12 | U.S. Navy (North of 101) | 12/2/2008 | <4 | <2 | <2 | **2.8** | **6.2** | <2 | **11** | <80 | <2 | <2 | **370** | <2 | Weiss |
| WU4-12 | U.S. Navy (North of 101) | 12/7/2009 | <2.5 | **1.5** | <1.3 | **4** | **8** | <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** | **1.7** | <6.7 | <67 | <1.7 | <1.7 | **280** | <1.7 | Weiss/Geosyntec |
| WU4-13 | U.S. Navy (North of 101) | 4/23/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss for Navy |
| WU4-13 | U.S. Navy (North of 101) | 12/1/2008 | <1 | **2.7** | <0.5 | <0.5 | **12** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| WU4-13 | U.S. Navy (North of 101) | 12/3/2009 | <1 | **4.1** | <0.5 | **1.1** | **33** | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| WU4-13 | U.S. Navy (North of 101) | 12/15/2010 | <1 | **3.9** | <0.5 | **1** | **36** | <0.5 | <2 | <2 | <0.5 | <0.5 | **0.5** | **0.5** | Weiss |
| WU4-19 | U.S. Navy (North of 101) | 4/24/2008 | <1 | **0.9** | <0.5 | **0.5** | **2.7** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **24** | <0.5 | Weiss |
| WU4-19 | U.S. Navy (North of 101) | 12/3/2008 | <1 | **1.2** | **0.6** | **1.2** | **3.7** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **45** | <0.5 | Weiss |
| WU4-19 | U.S. Navy (North of 101) | 12/3/2009 | <1 | **0.7** | <0.5 | **0.7** | **2.4** | <0.5 | <2 | <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** | <0.5 | **3.5** | <20 | <0.5 | <0.5 | **90** | <0.5 | Weiss/Geosyntec |
| **B2 Zone** | | | | | | | | | | | | | | | |
| 17B2 | Fairchild (North of 101) | 12/8/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **11** | <0.5 | Weiss |
| 17B2 | Fairchild (North of 101) | 12/3/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **12** | <0.5 | Weiss |
| 17B2 | Fairchild (North of 101) | 12/4/2008 | <1 | <0.5 | <0.5 | <0.5 | **0.5** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **11** | <0.5 | Weiss |
| 17B2 | Fairchild (North of 101) | 12/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <10 | <0.5 | <0.5 | **2.1** | <0.5 | Geosyntec |
| 51B2 | Fairchild (North of 101) | 12/6/2006 | <1 | <0.5 | <0.5 | **0.5** | **2.3** | <0.5 | **3.7** | <20 | <0.5 | <0.5 | **17** | <0.5 | Weiss |
| 51B2 | Fairchild (North of 101) | 12/4/2007 | <1 | <0.5 | <0.5 | **1.1** | **1.5** | <0.5 | **4.7** | <20 | <0.5 | <0.5 | **63** | <0.5 | Weiss |
| 51B2 | Fairchild (North of 101) | 12/5/2008 | <1 | <0.5 | <0.5 | **0.9** | **1.1** | <0.5 | **3.8** | <20 | <0.5 | <0.5 | **46** | <0.5 | Weiss |
| 51B2 | Fairchild (North of 101) | 12/4/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 |
| 54B2 | Fairchild (North of 101) | 12/6/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 54B2 | Fairchild (North of 101) | 12/8/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 54B2 | Fairchild (North of 101) | 12/2/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 54B2 | Fairchild (North of 101) | 12/8/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 82B2 | Fairchild (North of 101) | 12/7/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1** | <0.5 | Weiss |
| 82B2 | Fairchild (North of 101) | 12/3/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 82B2 | Fairchild (North of 101) | 12/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 82B2 | Fairchild (North of 101) | 12/3/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 123B2 | Fairchild (North of 101) | 12/7/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **4.8** | <0.5 | Weiss |
| 123B2 | Fairchild (North of 101) | 12/1/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 123B2 | Fairchild (North of 101) | 11/30/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | <1.2 | <0.5 | Geosyntec |
| 6B2 | Fairchild (South of 101) | 11/3/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.6** | <20 | <0.5 | <0.5 | **3.9** | <0.5 | Weiss |
| 6B2 | Fairchild (South of 101) | 11/8/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **3.6** | <0.5 | Weiss |
| 6B2 | Fairchild (South of 101) | 11/11/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.9** | <20 | <0.5 | <0.5 | **3.8** | <0.5 | Weiss |
| 6B2 | Fairchild (South of 101) | 11/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 6B2 | Fairchild (South of 101) | 11/4/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **3.0** | <0.5 | Weiss |
| 15B2 | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 15B2 | Fairchild (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 15B2 | Fairchild (South of 101) | 11/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss/Geosyntec |
| 16B2 | Fairchild (South of 101) | 11/6/2006 | <1 | <0.5 | <0.5 | <0.5 | **2.6** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **95** | <0.5 | Weiss |
| 16B2 | Fairchild (South of 101) | 11/9/2007 | <1 | <0.5 | <0.5 | <0.5 | **2.5** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **78** | <0.5 | Weiss |
| 16B2 | Fairchild (South of 101) | 11/11/2008 | <1 | <0.5 | <0.5 | <0.5 | **2.9** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **78** | <0.5 | Weiss |
| 16B2 | Fairchild (South of 101) | 11/11/2009 | <1 | <0.5 | <0.5 | <0.5 | **2.3** | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | **82** | <0.5 | Geosyntec |
| 36B2 | Fairchild (South of 101) | 11/13/2006 | <100 | <50 | <50 | <50 | **230** | <50 | **370** | <2000 | <50 | <50 | **11000** | <50 | Weiss |
| 36B2 | Fairchild (South of 101) | 11/12/2007 | <100 | <50 | <50 | <50 | **240** | <50 | **390** | <2000 | <50 | <50 | **12000** | <50 | Weiss |
| 36B2 | Fairchild (South of 101) | 11/15/2008 | <71 | <36 | <36 | <36 | **180** | <36 | **120** | <1400 | <36 | <36 | **6000** | <36 | 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 |
| 36B2 | Fairchild (South of 101) | 11/23/2010 | <200 | <100 | <100 | <100 | **160** | <100 | <400 | <400 | <100 | <100 | **11000** | <100 | Weiss |
| 37B2 | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 37B2 | Fairchild (South of 101) | 11/14/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 37B2 | Fairchild (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 37B2 | Fairchild (South of 101) | 11/4/2009 | **1.1** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 37B2 | Fairchild (South of 101) | 11/5/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 40B2 | Fairchild (South of 101) | 11/7/2006 | <1 | **0.5** | <0.5 | <0.5 | **27** | **1.4** | **0.6** | <20 | <0.5 | <0.5 | **3.9** | <0.5 | Weiss |
| 40B2 | Fairchild (South of 101) | 11/6/2008 | <2.5 | <2.5 | <2.5 | <2.5 | **68** | <2.5 | <2.5 | <2.5 | <2.5 | <2.5 | **12** | <2.5 | Weiss |
| 40B2 | Fairchild (South of 101) | 12/11/2008 | <1 | <0.5 | <0.5 | <0.5 | **48** | <0.5 | **4** | <20 | <0.5 | <0.5 | **10** | <0.5 | Weiss |
| 40B2 | Fairchild (South of 101) | 11/3/2009 | <1 | <0.5 | <0.5 | <0.5 | **11** | **0.5** | <2 | <20 | <0.5 | <0.5 | **2** | <0.5 | Weiss |
| 40B2 | Fairchild (South of 101) | 11/3/2010 | <1 | <0.5 | <0.5 | <0.5 | **21** | **0.6** | <2 | <2 | <0.5 | <0.5 | **1.0** | <0.5 | Weiss |
| 43B2 | Fairchild (South of 101) | 11/20/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 43B2 | Fairchild (South of 101) | 11/7/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 43B2 | Fairchild (South of 101) | 11/10/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 43B2 | Fairchild (South of 101) | 11/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 43B2 | Fairchild (South of 101) | 11/18/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 62B2 | Fairchild (South of 101) | 11/8/2006 | <1 | <0.5 | <0.5 | <0.5 | **1.1** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1** | <0.5 | Weiss |
| 62B2 | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 62B2 | Fairchild (South of 101) | 11/5/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 62B2 | Fairchild (South of 101) | 11/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 62B2 | Fairchild (South of 101) | 11/18/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 75B2 | Fairchild (South of 101) | 11/6/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 75B2 | Fairchild (South of 101) | 11/9/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 75B2 | Fairchild (South of 101) | 11/5/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 75B2 | Fairchild (South of 101) | 11/4/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 75B2 | Fairchild (South of 101) | 11/9/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 76B2 | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 76B2 | Fairchild (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 76B2 | Fairchild (South of 101) | 11/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 76B2 | Fairchild (South of 101) | 11/9/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 89B2 | Fairchild (South of 101) | 11/7/2006 | <1 | <0.5 | <0.5 | <0.5 | **19** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **25** | <0.5 | Weiss |
| 89B2 | Fairchild (South of 101) | 11/8/2007 | <1 | <0.5 | <0.5 | <0.5 | **11** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **19** | <0.5 | Weiss |
| 89B2 | Fairchild (South of 101) | 11/11/2008 | <1 | <0.5 | <0.5 | <0.5 | **8.9** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **18** | <0.5 | Weiss |
| 89B2 | Fairchild (South of 101) | 11/23/2009 | <1 | <0.5 | <0.5 | <0.5 | **6.4** | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | **8.1** | <0.5 | Geosyntec |
| 113B2 | Fairchild (South of 101) | 11/8/2006 | <7.1 | <3.6 | <3.6 | <3.6 | **30** | <3.6 | **28** | <140 | <3.6 | <3.6 | **620** | <3.6 | Weiss |
| 113B2 | Fairchild (South of 101) | 11/9/2007 | <25 | <13 | <13 | <13 | **79** | <13 | <13 | <500 | <13 | <13 | **1300** | <13 | Weiss |
| 113B2 | Fairchild (South of 101) | 11/18/2008 | <33 | <17 | <17 | <17 | **220** | <17 | **27** | <670 | <17 | <17 | **2000** | <17 | 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 |
| 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 |
| 125B2 | Fairchild (South of 101) | 11/3/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 125B2 | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 125B2 | Fairchild (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 125B2 | Fairchild (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 125B2 | Fairchild (South of 101) | 11/10/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 129B2 | Fairchild (South of 101) | 11/3/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 129B2 | Fairchild (South of 101) | 11/9/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 129B2 | Fairchild (South of 101) | 11/5/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 129B2 | Fairchild (South of 101) | 11/4/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 129B2 | Fairchild (South of 101) | 11/4/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | **0.5** | <0.5 | <0.5 | <0.5 | Weiss |
| 132B2 | Fairchild (South of 101) | 11/7/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 132B2 | Fairchild (South of 101) | 11/8/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 132B2 | Fairchild (South of 101) | 11/11/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 132B2 | Fairchild (South of 101) | 11/4/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 132B2 | Fairchild (South of 101) | 11/4/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 134B2 | Fairchild (South of 101) | 11/7/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 134B2 | Fairchild (South of 101) | 11/9/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 134B2 | Fairchild (South of 101) | 11/7/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 134B2 | Fairchild (South of 101) | 11/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 134B2 | Fairchild (South of 101) | 11/4/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 38B2 | MEW RGRP (South of 101) | 11/10/2006 | <2 | <1 | <1 | <1 | **1.4** | <1 | **5.5** | <40 | <1 | <1 | **230** | <1 | Weiss |
| 38B2 | MEW RGRP (South of 101) | 11/14/2007 | <3.3 | <1.7 | <1.7 | <1.7 | **1.9** | <1.7 | <1.7 | <67 | <1.7 | <1.7 | **230** | <1.7 | Weiss |
| 38B2 | MEW RGRP (South of 101) | 11/13/2008 | <2.5 | <1.3 | <1.3 | <1.3 | **1.5** | <1.3 | **1.7** | <50 | <1.3 | <1.3 | **190** | <1.3 | Weiss |
| 38B2 | MEW RGRP (South of 101) | 11/18/2009 | <2 | <1 | <1 | <1 | <1 | <1 | <4 | <40 | <1 | <1 | **170** | <1 | Weiss |
| 38B2 | MEW RGRP (South of 101) | 11/10/2010 | <1 | <1 | <1 | <1 | **2.3** | <1 | <4 | <40 | <1 | <1 | **200** | <1 | Geosyntec |
| NEC8B2 | MEW RGRP (South of 101) | 11/15/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| NEC8B2 | MEW RGRP (South of 101) | 11/15/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| NEC8B2 | MEW RGRP (South of 101) | 11/20/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| NEC8B2 | MEW RGRP (South of 101) | 12/3/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| NEC18B2 | MEW RGRP (South of 101) | 11/9/2006 | <1 | <0.5 | <0.5 | <0.5 | **0.8** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **38** | <0.5 | Weiss |
| NEC18B2 | MEW RGRP (South of 101) | 11/14/2007 | <1 | <0.5 | <0.5 | <0.5 | **0.9** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **44** | <0.5 | Weiss |
| NEC18B2 | MEW RGRP (South of 101) | 11/18/2008 | <1 | <0.5 | <0.5 | <0.5 | **0.8** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **36** | <0.5 | Weiss |
| NEC18B2 | MEW RGRP (South of 101) | 11/10/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **24** | <0.5 | Weiss |
| NEC18B2 | MEW RGRP (South of 101) | 11/9/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **25** | <0.5 | Weiss |
| REG-1B(2) | MEW RGRP (South of 101) | 11/21/2006 | <250 | <130 | <130 | <130 | **150** | <130 | **920** | <5000 | <130 | <130 | **13000** | <130 | Weiss |
| REG-1B(2) | MEW RGRP (South of 101) | 11/21/2006 | <7.1 | <3.6 | <3.6 | **15** | **170** | **12** | **560** | <140 | **7.4** | <3.6 | **14000** | <3.6 | Weiss |
| REG-1B(2) | MEW RGRP (South of 101) | 11/14/2007 | <83 | <42 | <42 | <42 | **150** | <42 | **290** | <1700 | <42 | <42 | **9700** | <42 | Weiss |
| REG-1B(2) D | MEW RGRP (South of 101) | 11/14/2007 | <140 | <71 | <71 | <71 | **140** | <71 | **290** | <2900 | <71 | <71 | **9400** | <71 | Weiss |
| REG-1B(2) | MEW RGRP (South of 101) | 11/5/2008 | <200 | <100 | <100 | <100 | **180** | <100 | **780** | <4000 | <100 | <100 | **13000** | <100 | Weiss |
| REG-1B(2) D | MEW RGRP (South of 101) | 11/5/2008 | <200 | <100 | <100 | <100 | **170** | <100 | **710** | <4000 | <100 | <100 | **12000** | <100 | 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 | <5 | **11** | **170** | **13** | **430** | <200 | **5.2** | <5 | **12000** | <5 | 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-3B(2) | MEW RGRP (South of 101) | 11/10/2006 | <1 | <0.5 | <0.5 | <0.5 | **9.3** | <0.5 | <2.5 | <20 | <0.5 | <0.5 | **210** | <0.5 | Weiss |
| REG-3B(2) | MEW RGRP (South of 101) | 11/13/2007 | <1 | <0.5 | <0.5 | <0.5 | **9.3** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **230** | <0.5 | Weiss |
| REG-3B(2) | MEW RGRP (South of 101) | 11/5/2008 | <3.3 | <1.7 | <1.7 | <1.7 | **6.1** | <1.7 | <1.7 | <67 | <1.7 | <1.7 | **270** | <1.7 | 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 | <50 | <1.3 | <1.3 | **180** | <1.3 | Weiss |
| REG-3B(2) | MEW RGRP (South of 101) | 11/18/2010 | <2 | <1 | <1 | <1 | **4.7** | <1 | <4 | <4 | <1 | <1 | **190** | <1 | Weiss |
| REG-MW-1B(2) | MEW RGRP (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| REG-MW-1B(2) | MEW RGRP (South of 101) | 11/13/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1** | <0.5 | Weiss |
| REG-MW-1B(2) | MEW RGRP (South of 101) | 11/7/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| REG-MW-1B(2) | MEW RGRP (South of 101) | 11/20/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| REG-MW-1B(2) | MEW RGRP (South of 101) | 11/12/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| RW-9(B2) | MEW RGRP (South of 101) | 11/10/2006 | <8.3 | <4.2 | <4.2 | **8.2** | **270** | **5.7** | **32** | <170 | <4.2 | <4.2 | **790** | <4.2 | Weiss |
| RW-9(B2) | MEW RGRP (South of 101) | 11/12/2007 | <8.3 | <4.2 | <4.2 | **7.5** | **280** | **6.1** | **13** | <170 | <4.2 | <4.2 | **610** | <4.2 | Weiss |
| RW-9(B2) | MEW RGRP (South of 101) | 11/4/2008 | <5 | <2.5 | <2.5 | **6** | **230** | **5.1** | **9** | <100 | <2.5 | <2.5 | **660** | <2.5 | Weiss |
| RW-9(B2) | MEW RGRP (South of 101) | 11/16/2009 | <2 | <1 | <1 | **6.1** | **200** | **13** | **9.6** | <40 | <1 | <1 | **600** | <1 | Weiss |
| RW-9(B2) | MEW RGRP (South of 101) | 11/22/2010 | <7.1 | <3.6 | <3.6 | **8** | **180** | **5.4** | <14 | <14 | <3.6 | <3.6 | **650** | <3.6 | Weiss |
| R13B2 | Raytheon (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R13B2 | Raytheon (South of 101) | 12/7/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus/Raytheon |
| R13B2 | Raytheon (South of 101) | 11/13/2008 | **14** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R13B2 | Raytheon (South of 101) | 12/9/2009 | **5.5** | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R30B2 | Raytheon (South of 101) | 11/17/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **24** | <0.5 | Locus |
| R30B2 | Raytheon (South of 101) | 12/10/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **24** | <0.5 | Locus/Raytheon |
| R30B2 | Raytheon (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **20** | <0.5 | Raytheon |
| R30B2 | Raytheon (South of 101) | 12/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **17** | <0.5 | Raytheon/Locus |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| R30B2 | Raytheon (South of 101) | 12/14/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **18** | <0.5 | Locus for Raytheon |
| R40B1(B2) | Raytheon (South of 101) | 11/17/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **4.2** | <0.5 | Locus |
| R40B1(B2) | Raytheon (South of 101) | 11/17/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **3.9** | <0.5 | Locus |
| R40B1(B2) | Raytheon (South of 101) | 12/10/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.9** | <0.5 | Locus/Raytheon |
| R40B1(B2) | Raytheon (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **2.1** | <0.5 | Raytheon |
| R40B1(B2) | Raytheon (South of 101) | 12/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **1** | <0.5 | Raytheon/Locus |
| R40B1(B2) | Raytheon (South of 101) | 12/10/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R41B2 | Raytheon (South of 101) | 11/17/2006 | <1 | <0.5 | <0.5 | <0.5 | **2.6** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **110** | <0.5 | Locus |
| R41B2 | Raytheon (South of 101) | 12/10/2007 | <1 | <0.5 | <0.5 | <0.5 | **1.5** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **77** | <0.5 | Locus/Raytheon |
| R41B2 D | Raytheon (South of 101) | 12/10/2007 | <1.4 | <0.7 | <0.7 | <0.7 | **2.3** | <0.7 | <0.7 | <29 | <0.7 | <0.7 | **110** | <0.7 | Locus/Raytheon |
| R41B2 | Raytheon (South of 101) | 11/14/2008 | <1.4 | <0.7 | <0.7 | <0.7 | **2.8** | <0.7 | <0.7 | <29 | <0.7 | <0.7 | **110** | <0.7 | Raytheon |
| R41B2 D | Raytheon (South of 101) | 11/14/2008 | <1.7 | <0.8 | <0.8 | <0.8 | **2.9** | <0.8 | <0.8 | <33 | <0.8 | <0.8 | **110** | <0.8 | Raytheon |
| R41B2 | Raytheon (South of 101) | 12/9/2009 | <1 | <0.5 | <0.5 | <0.5 | **2.3** | <0.5 | <2 | <20 | <0.5 | <0.5 | **97** | <0.5 | Raytheon/Locus |
| R41B2 D | Raytheon (South of 101) | 12/9/2009 | <1 | <0.5 | <0.5 | <0.5 | **2.5** | <0.5 | <2 | <20 | <0.5 | <0.5 | **74** | <0.5 | Raytheon/Locus |
| R41B2 | Raytheon (South of 101) | 12/16/2010 | <1 | <0.5 | <0.5 | <0.5 | **1** | <0.5 | <2 | <2 | <0.5 | <0.5 | **42** | <0.5 | Locus for Raytheon |
| R41B2 D | Raytheon (South of 101) | 12/16/2010 | <1 | <0.5 | <0.5 | <0.5 | **1** | <0.5 | <2 | <2 | <0.5 | <0.5 | **42** | <0.5 | Locus for Raytheon |
| R50B2 | Raytheon (South of 101) | 11/17/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R50B2 | Raytheon (South of 101) | 12/7/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus/Raytheon |
| R50B2 | Raytheon (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R50B2 | Raytheon (South of 101) | 12/8/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R50B2 | Raytheon (South of 101) | 12/9/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R52B2 | Raytheon (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R52B2 | Raytheon (South of 101) | 12/7/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus/Raytheon |
| R52B2 | Raytheon (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R52B2 | Raytheon (South of 101) | 12/8/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R52B2 | Raytheon (South of 101) | 12/9/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R55B2 | Raytheon (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R55B2 | Raytheon (South of 101) | 12/7/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus/Raytheon |
| R55B2 | Raytheon (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R55B2 | Raytheon (South of 101) | 12/8/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R55B2 | Raytheon (South of 101) | 12/9/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| **B3 Zone** | | | | | | | | | | | | | | | |
| 28B3 | Fairchild (South of 101) | 11/6/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 28B3 | Fairchild (South of 101) | 4/24/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss for Navy |
| 28B3 | Fairchild (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 28B3 | Fairchild (South of 101) | 11/3/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 28B3 | Fairchild (South of 101) | 11/11/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 30B3 | Fairchild (South of 101) | 11/3/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 30B3 | Fairchild (South of 101) | 11/8/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1** | <0.5 | Weiss |
| 30B3 | Fairchild (South of 101) | 11/18/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 30B3 | Fairchild (South of 101) | 11/4/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| 30B3 | Fairchild (South of 101) | 11/12/2010 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss/Geosyntec |
| 44B3 | Fairchild (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 44B3 | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.9** | <20 | <0.5 | <0.5 | **8.8** | <0.5 | Weiss |
| 44B3 | Fairchild (South of 101) | 11/15/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **2.2** | <0.5 | Weiss |
| 44B3 | Fairchild (South of 101) | 11/10/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss/Geosyntec |
| 133B3 | Fairchild (South of 101) | 11/7/2006 | <1 | <0.5 | <0.5 | <0.5 | **0.8** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **2** | **0.6** | Weiss |
| 133B3 | Fairchild (South of 101) | 11/19/2007 | <1 | <0.5 | <0.5 | <0.5 | **0.6** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **2.3** | **0.7** | Weiss |
| 133B3 | Fairchild (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 133B3 | Fairchild (South of 101) | 11/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Geosyntec |
| 65B3 | MEW RGRP (South of 101) | 11/15/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5.4** | <0.5 | Weiss |
| 65B3 | MEW RGRP (South of 101) | 11/14/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5.3** | <0.5 | Weiss |
| 65B3 | MEW RGRP (South of 101) | 11/11/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5** | <0.5 | Weiss |
| 65B3 | MEW RGRP (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **3.8** | <0.5 | Weiss |
| 65B3 | MEW RGRP (South of 101) | 12/3/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **3.5** | <0.5 | Weiss |
| R5B3 | Raytheon (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R5B3 | Raytheon (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R5B3 | Raytheon (South of 101) | 12/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R5B3 | Raytheon (South of 101) | 12/9/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R9B3 | Raytheon (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R9B3 | Raytheon (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R9B3 | Raytheon (South of 101) | 12/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R9B3 | Raytheon (South of 101) | 12/9/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R27B3 | Raytheon (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R27B3 | Raytheon (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R27B3 | Raytheon (South of 101) | 12/8/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R27B3 | Raytheon (South of 101) | 12/10/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R54B3 | Raytheon (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R54B3 | Raytheon (South of 101) | 12/7/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus/Raytheon |
| R54B3 | Raytheon (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R54B3 | Raytheon (South of 101) | 12/8/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R54B3 | Raytheon (South of 101) | 12/9/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R56B3 | Raytheon (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R56B3 | Raytheon (South of 101) | 12/7/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus/Raytheon |
| R56B3 | Raytheon (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R56B3 | Raytheon (South of 101) | 12/8/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R56B3 | Raytheon (South of 101) | 12/9/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| R61B3 | Raytheon (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R61B3 | Raytheon (South of 101) | 12/10/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus/Raytheon |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| R61B3 | Raytheon (South of 101) | 11/13/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R61B3 | Raytheon (South of 101) | 12/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R61B3 | Raytheon (South of 101) | 12/10/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| **C Zone** | | | | | | | | | | | | | | | |
| 6C | Fairchild (South of 101) | 11/13/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.3** | <0.5 | Weiss |
| 6C | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.4** | <0.5 | Weiss |
| 6C | Fairchild (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.5** | <0.5 | Weiss |
| 6C | Fairchild (South of 101) | 11/20/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **1.1** | <0.5 | Weiss |
| 6C | Fairchild (South of 101) | 11/18/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **0.9** | <0.5 | Weiss |
| 8C | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | **1.9** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **25** | <0.5 | Weiss |
| 8C | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | **0.5** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **25** | <0.5 | Weiss |
| 8C | Fairchild (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | **0.6** | <20 | <0.5 | <0.5 | **29** | <0.5 | Weiss |
| 8C | Fairchild (South of 101) | 11/20/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **28** | <0.5 | Weiss |
| 8C D | Fairchild (South of 101) | 11/20/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | **24** | <0.5 | Geosyntec |
| 9C | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 9C | Fairchild (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 9C | Fairchild (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **0.6** | <0.5 | Weiss |
| 9C | Fairchild (South of 101) | 12/1/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 10C | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 10C | Fairchild (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 10C | Fairchild (South of 101) | 11/20/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **20** | <0.5 | Weiss |
| 10C | Fairchild (South of 101) | 12/1/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 10C D | Fairchild (South of 101) | 12/1/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 11C | Fairchild (South of 101) | 11/7/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| 11C | Fairchild (South of 101) | 11/19/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.6** | <0.5 | Weiss |
| 11C | Fairchild (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **2** | <0.5 | Weiss |
| 11C | Fairchild (South of 101) | 11/9/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **1.7** | <0.5 | Weiss |
| 11C | Fairchild (South of 101) | 11/11/2010 | <1 | <0.5 | <0.5 | <0.5 | **0.5** | <0.5 | <2 | <2 | <0.5 | <0.5 | **1.9** | <0.5 | Weiss |
| DW2-234 | Fairchild (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW2-234 | Fairchild (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW2-234 | Fairchild (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW2-234 | Fairchild (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW2-234 | Fairchild (South of 101) | 12/7/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 5/24/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.5** | <0.5 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 11/21/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.4** | <0.5 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 6/8/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.7** | <0.5 | Weiss |
| DW3-219 D | MEW RGRP (South of 101) | 6/8/2007 | <1 | <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) | 11/12/2007 | <1 | **1.2** | <0.5 | <0.5 | **0.5** | <0.5 | <0.5 | <20 | <0.5 | **1.1** | **18** | <0.5 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 3/4/2008 | <1 | <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) | 5/19/2008 | <1 | <0.5 | <0.5 | <0.5 | **3.5** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | **0.6** | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| DW3-219 | MEW RGRP (South of 101) | 11/15/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **3.2** | <0.5 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 2/2/2009 | <1 | <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 | <0.5 | <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 | <0.5 | <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 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **0.6** | <0.5 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 5/5/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **0.6** | <0.5 | Weiss |
| DW3-219 | MEW RGRP (South of 101) | 12/3/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **0.8** | <0.5 | Weiss |
| DW1-230 | Raytheon (South of 101) | 11/1/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW1-230 | Raytheon (South of 101) | 4/24/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss for Navy |
| DW1-230 | Raytheon (South of 101) | 11/15/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW1-230 | Raytheon (South of 101) | 11/20/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW1-230 | Raytheon (South of 101) | 12/7/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| R4C | Raytheon (South of 101) | 11/14/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus |
| R4C | Raytheon (South of 101) | 12/10/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Locus/Raytheon |
| R4C | Raytheon (South of 101) | 11/14/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon |
| R4C | Raytheon (South of 101) | 12/8/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Raytheon/Locus |
| R4C | Raytheon (South of 101) | 12/10/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Locus for Raytheon |
| RW-1C | Silva (South of 101) | 11/9/2006 | <1 | <0.5 | <0.5 | <0.5 | **2.9** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **20** | <0.5 | Weiss |
| RW-1C | Silva (South of 101) | 11/14/2007 | <1 | <0.5 | <0.5 | <0.5 | **3.2** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **16** | <0.5 | Weiss |
| RW-1C | Silva (South of 101) | 11/15/2008 | <1 | <0.5 | <0.5 | <0.5 | **10** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **16** | <0.5 | Weiss |
| RW-1C | Silva (South of 101) | 11/9/2009 | <1 | <0.5 | <0.5 | <0.5 | **4.6** | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | **6.6** | <0.5 | Geosyntec |
| **Deep Zone** | | | | | | | | | | | | | | | |
| DW3-551 | Fairchild (South of 101) | 11/21/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW3-551 | Fairchild (South of 101) | 11/14/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW3-551 | Fairchild (South of 101) | 11/15/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW3-551 | Fairchild (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <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 | <20 | <0.5 | <0.5 | **0.6** | <0.5 | Weiss/Geosyntec |
| DW3-244 | MEW RGRP (South of 101) | 11/21/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.7** | <0.5 | Weiss |
| DW3-244 | MEW RGRP (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **0.9** | <0.5 | Weiss |
| DW3-244 | MEW RGRP (South of 101) | 5/28/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.4** | <0.5 | Weiss |
| DW3-244 | MEW RGRP (South of 101) | 11/15/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **1.4** | <0.5 | Weiss |
| DW3-244 | MEW RGRP (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **1.1** | <0.5 | Weiss |
| DW3-244 | MEW RGRP (South of 101) | 12/3/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **1.2** | <0.5 | Weiss |
| DW3-334 | MEW RGRP (South of 101) | 11/21/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5.6** | <0.5 | Weiss |
| DW3-334 | MEW RGRP (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | **6.4** | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW3-334 | MEW RGRP (South of 101) | 5/28/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **7.8** | <0.5 | Weiss |
| DW3-334 | MEW RGRP (South of 101) | 11/15/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **6.8** | <0.5 | Weiss |
| DW3-334 | MEW RGRP (South of 101) | 11/18/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **5.7** | <0.5 | Weiss |
| DW3-334 | MEW RGRP (South of 101) | 12/3/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **9.0** | <0.5 | Weiss |
| DW3-364 | MEW RGRP (South of 101) | 11/21/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **7.2** | <0.5 | Weiss |

**Table J-1**
**Analytical Results - VOCs - RGRP Wells**
**Five Year Summary, January 2006 through December 2010**
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 |
| DW3-364 | MEW RGRP (South of 101) | 11/12/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **6.3** | <0.5 | Weiss |
| DW3-364 | MEW RGRP (South of 101) | 5/28/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **6.1** | <0.5 | Weiss |
| DW3-364 | MEW RGRP (South of 101) | 11/15/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | **5.8** | <0.5 | Weiss |
| DW3-364 | MEW RGRP (South of 101) | 11/23/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | **4.5** | <0.5 | Weiss |
| DW3-364 | MEW RGRP (South of 101) | 12/3/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | **4.6** | <0.5 | Weiss |
| DW3-505R | MEW RGRP (South of 101) | 11/21/2006 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW3-505R | MEW RGRP (South of 101) | 11/19/2007 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW3-505R | MEW RGRP (South of 101) | 11/15/2008 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW3-505R | MEW RGRP (South of 101) | 11/23/2009 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <20 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |
| DW3-505R | MEW RGRP (South of 101) | 12/9/2010 | <1 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <2 | <2 | <0.5 | <0.5 | <0.5 | <0.5 | Weiss |

Notes:
1,1-DCA = 1,1-Dichloroethane
1,2-DCA = 1,2-Dichloroethane
1,1-DCE = 1,2-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