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APPENDIX A

2008 REMEDY PERFORMANCE CHECKLIST

2008 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: **June 3, 2009**

EPA Site ID: **CAR000164293 (North 101)**
CAR000104695 (South 101)

Site Lead: ☐ Fund ■ PRP ☐ State ☐ State Enforcement ☐ Federal Facility ☐ Other: USEPA Region IX

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;**
- **Two shallow tray air strippers in series;**
- **Two 4,000-pound vapor-phase carbon (VPC) vessels in series to treat vapor emissions from the first air stripper;**
- **A refrigerative air dryer; and,**
- **Electrical distribution and control panels, a programmable logic controller (PLC), and an auto-dialer.**

South of 101Treatment System:

- **Ten RRWs;**
- **Three 10,000-pound GAC vessels in series; and,**
- **Electrical distribution and control panels, a PLC, and an auto-dialer.**

Six additional RRWs are treated by the Fairchild Treatment System 19

Treated effluent from the North of 101 Treatment System is reused by NASA in the Unitary Wind Tunnel Cooling Tower or Arc Jet Facilities.

Approximately 1,100 wells are currently used to monitor the containment and remediation of the Site VOC plume.

II. CONTACTS

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

	Name/Title	Phone	E-mail
RP / Facility Representative	**Du'Bois (Joe) Ferguson Schlumberger Technology Corporation**	**281/285-3692**	dferguson3@sugar-land.oilfield.slb.com
RP Consultant	**John Gallanatti Geosyntec Consultants**	**510/285-2750**	JGallinatti@Geosyntec.com
RP Consultant	**Tess Byler Weiss Associates**	**650/968-7000**	tb@weiss.com
RP Consultant	**Elie Haddad Haley and Aldrich**	**408/961-8785**	ehaddad@haleyaldrich.com

2008 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

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?

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:

2008 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:

Vandalism:

The South of 101 treatment system pad was broken into on two separate occasions during 2008. The chain link fence was cut and equipment and/ or materials were stolen in each instance. However, treatment system operations were not affected by either of the break-ins. Police reports were filed after each incident and additional security measures were implemented. No further vandalism has occurred since the last break-in in July of 2008.

Maintenance issues:

During 2008, there were no significant maintenance issues at either treatment system.

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:

Planned and ongoing redevelopment in the residential area over the western edge of the MEW A/A1 and B1/A2 zone plume. Planned redevelopment of apartments on Whisman Road and west of Middlefield Road; ongoing redevelopment of residential area on Fairchild Drive, west of Whisman Road.

Current land use in the RGRP area is industrial/ commercial with some residential areas. Redevelopment planned in the vicinity of the RGRP is shown 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 National Avenue property that was sold in 2007 has 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.

2008 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?
Potentiometric Surface Maps & Estimated Capture Zones	**2008 Annual Progress Report**
Hydrographs, TCE Isoconcentration Contour Maps	**2008 Annual Progress Report**
VOC Analytic Results	**2008 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	**NPDES Reports**
Monthly Influent & Effluent Samples	**NPDES Reports**
VOC mass and groundwater removal graphs, VOC concentration trends	**2008 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

2008 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**

Air testing/monitoring conducted: **Air samples have been collected from all buildings on properties over the MEW plume previously occupied by the former MEW Companies. USEPA and the MEW PRPs are in the process of evaluating the vapor intrusion pathway.**

Summary of Results:

Approximately 2,800 air samples have been collected from 47 commercial buildings and 31 residences at the Site (Locus; 2008a, 2008b). Air samples have been collected from all buildings on properties over the MEW plume previously occupied by the former MEW Companies.

Problems Encountered:

Access denied for walkthroughs in seven commercial buildings. These buildings were referred to USEPA for further follow-up.

Recommendations/Next Steps:

USEPA comments were received by the MEW Companies on 2 June 2009 on the Revised Supplemental FS Report submitted on 24 January 2008, and the Revised Supplemental RI Report submitted on 15 February 2008. Incorporation of comments was requested by 16 June 2009 by USEPA.

Schedule:

The USEPA plans to issue a proposed plan for a ROD amendment in 2009.

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 hydraulic remediation by 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 in all zones. 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 in all groundwater zones, while the lateral extent of groundwater with TCE exceeding 5 µg/L has been stable since 1992. See Annual Report (Weiss, 2009) 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. Optimization of the remedy may therefore be warranted (Geosyntec et al, 2008).

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 2008 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. Optimization of the remedy may therefore be warranted.

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?

Are the concentrations increasing or decreasing? Explain and provide source document reference

In general, vertical gradients across the B and deeper water-bearing zones are upward. Upward vertical gradients are typical from the B- to A-zone, but downward vertical gradients are observed at a few locations.

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 2008 Annual Progress Report indicate plume containment of majority of target capture areas.

XI. PROJECTIONS

2008 Annual Report Remedy Performance Checklist

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 (2009)**
☐ 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: **Optimization** Elaborate below. Target date: **TBD**

Elaborate on Remedy Projections:

The RGRP parties anticipate implementing remediation optimization strategies, pending receipt of and response to USEPA comments on the September 3, 2008 Optimization Evaluation Report.

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

Elaborate on Remedy Projections:

Minor changes to the USEPA's January 15, 2009 Draft Process Framework for a Site-wide Groundwater Feasibility Study were proposed January 30 2009. The PRPs are prepared to implement the modified Framework as soon as the Draft Framework is finalized by USEPA .

B. Projections – Slurry Walls (Check all that apply) NA

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:

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:_____ Elaborate below. Target date:

2008 Annual Report Remedy Performance Checklist

Elaborate on Remedy Projections:

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.

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:

Proposed Plan to address vapor intrusion pathway planned for 2009, with ROD amendment to follow.

Date of Next EPA Five-Year Review: **September 30, 2009**

XII. RECOMMENDATIONS

- **Implement optimization strategies for the system pending USEPA receipt of and response to comments on the groundwater feasibility study framework and Optimization Evaluation Report;**
- **Follow revised feasibility study framework pending finalization by USEPA.**

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APPENDIX B

POTENTIOMETRIC SURFACE MAPS,
MARCH 27 AND NOVEMBER 20, 2008

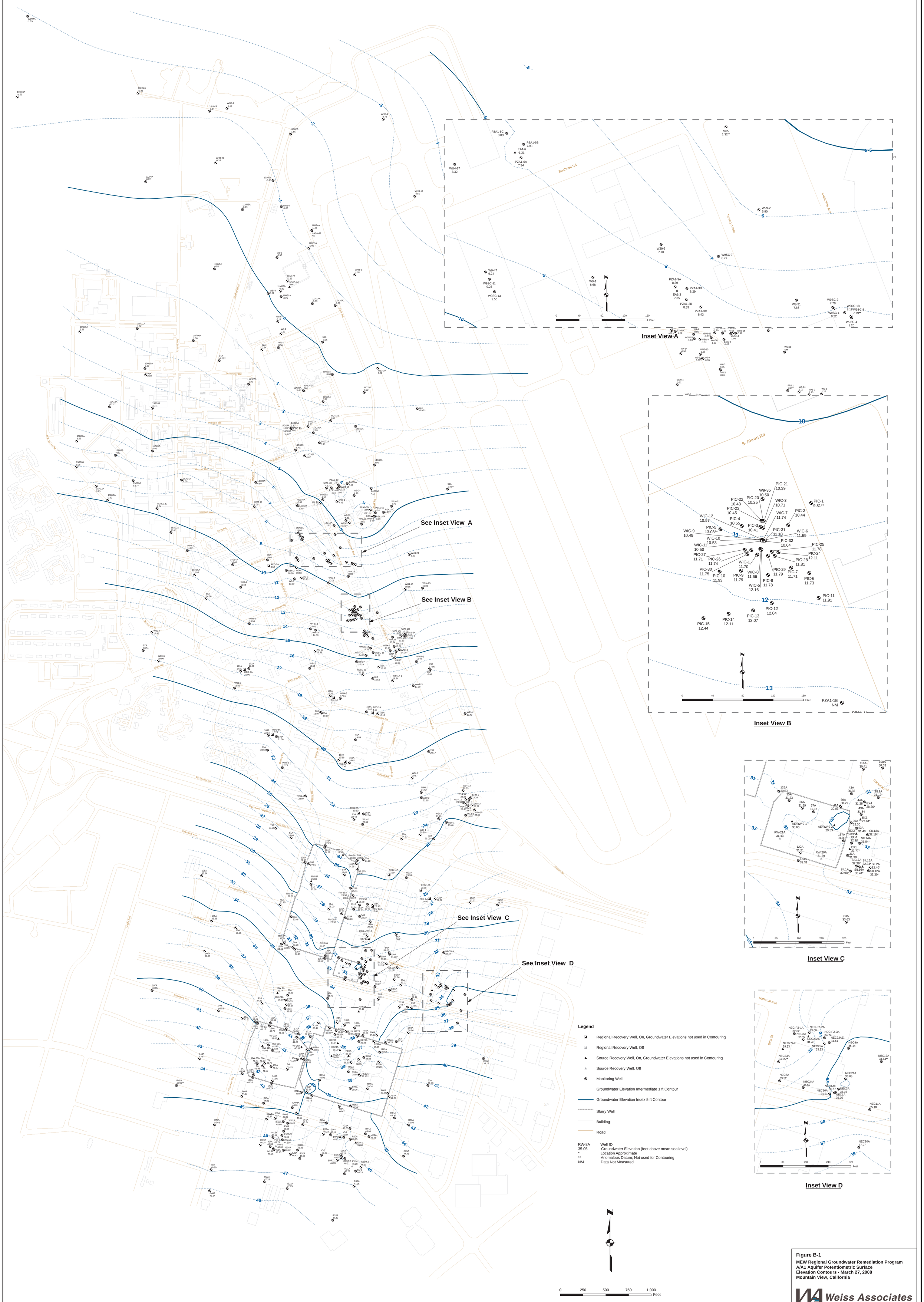

Figure B-1

MEW Regional Groundwater Remediation Program
A/A1 Aquifer Potentiometric Surface
Elevation Contours - March 27, 2008
Mountain View, California

Weiss Associates
Environmental Science, Engineering and Management

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11-June-2009

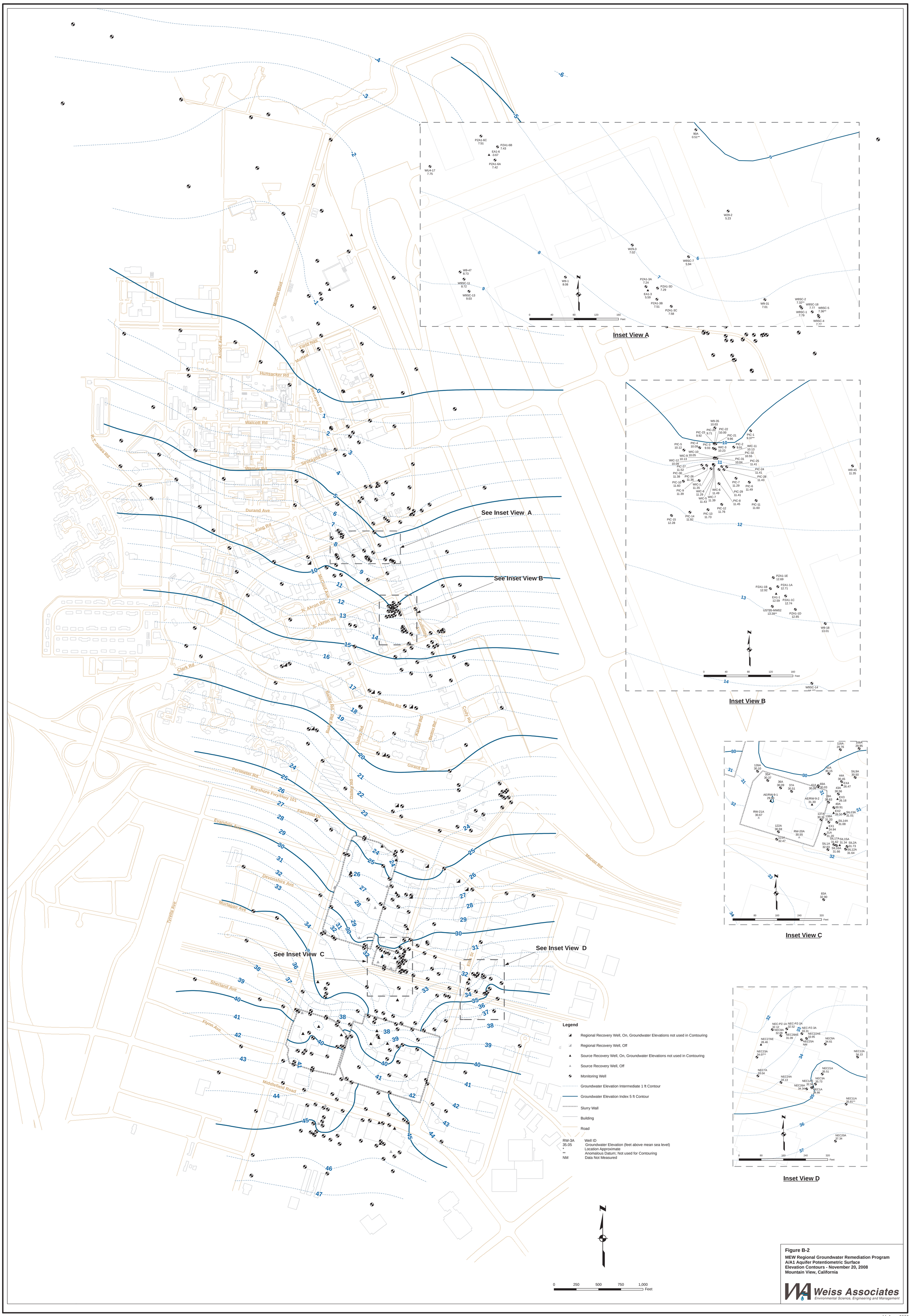

Figure B-2
MEW Regional Groundwater Remediation Program
A/A1 Aquifer Potentiometric Surface
Elevation Contours - November 20, 2008
Mountain View, California

Weiss Associates
Environmental Science, Engineering and Management

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11-June-2009

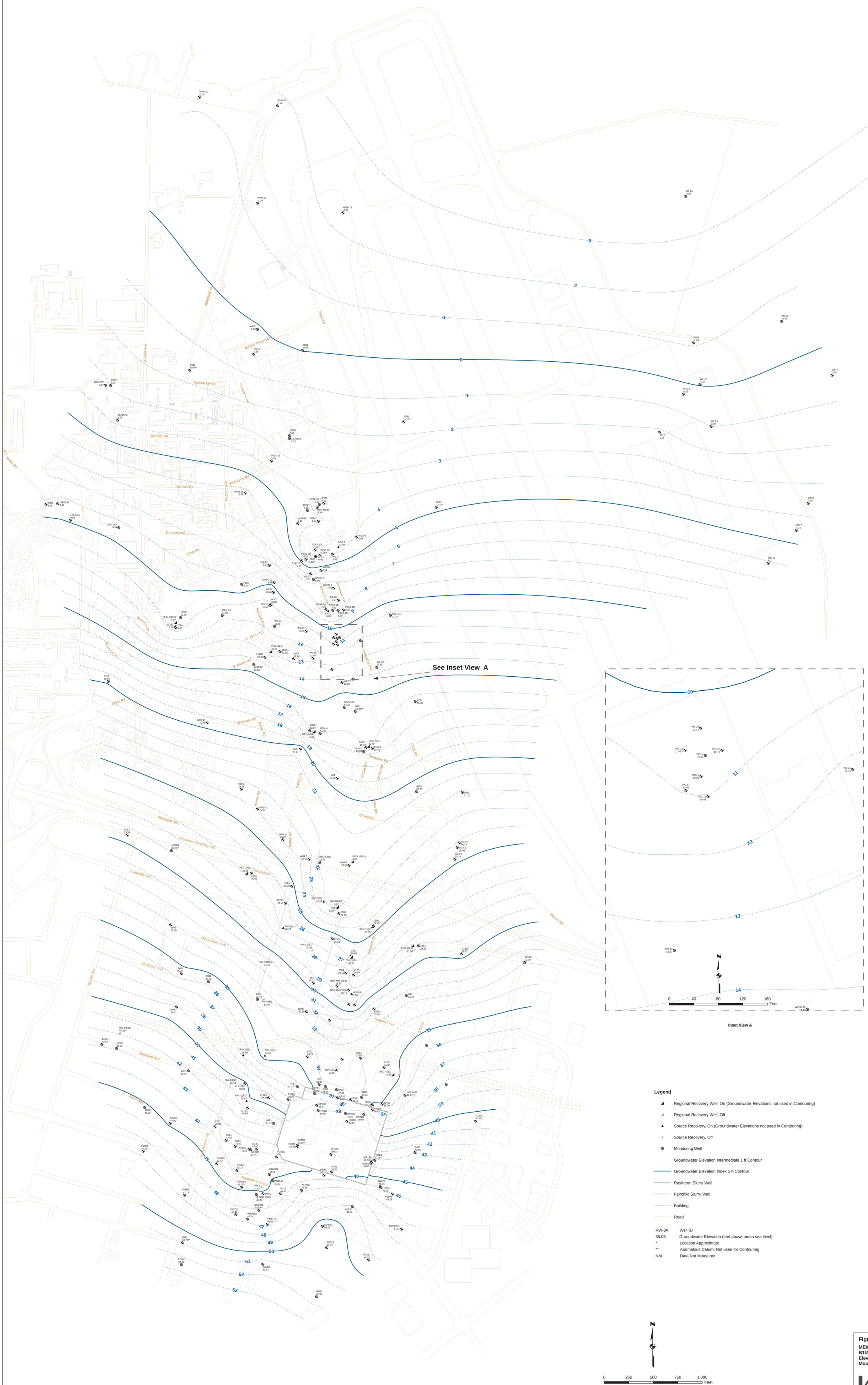


Figure B-3

MEW Regional Groundwater Remediation Program
B1/A2 Aquifer Potentiometric Surface
Elevation Contours - March 27, 2008
Mountain View, California

Weiss Associates
Environmental Science, Engineering and Management

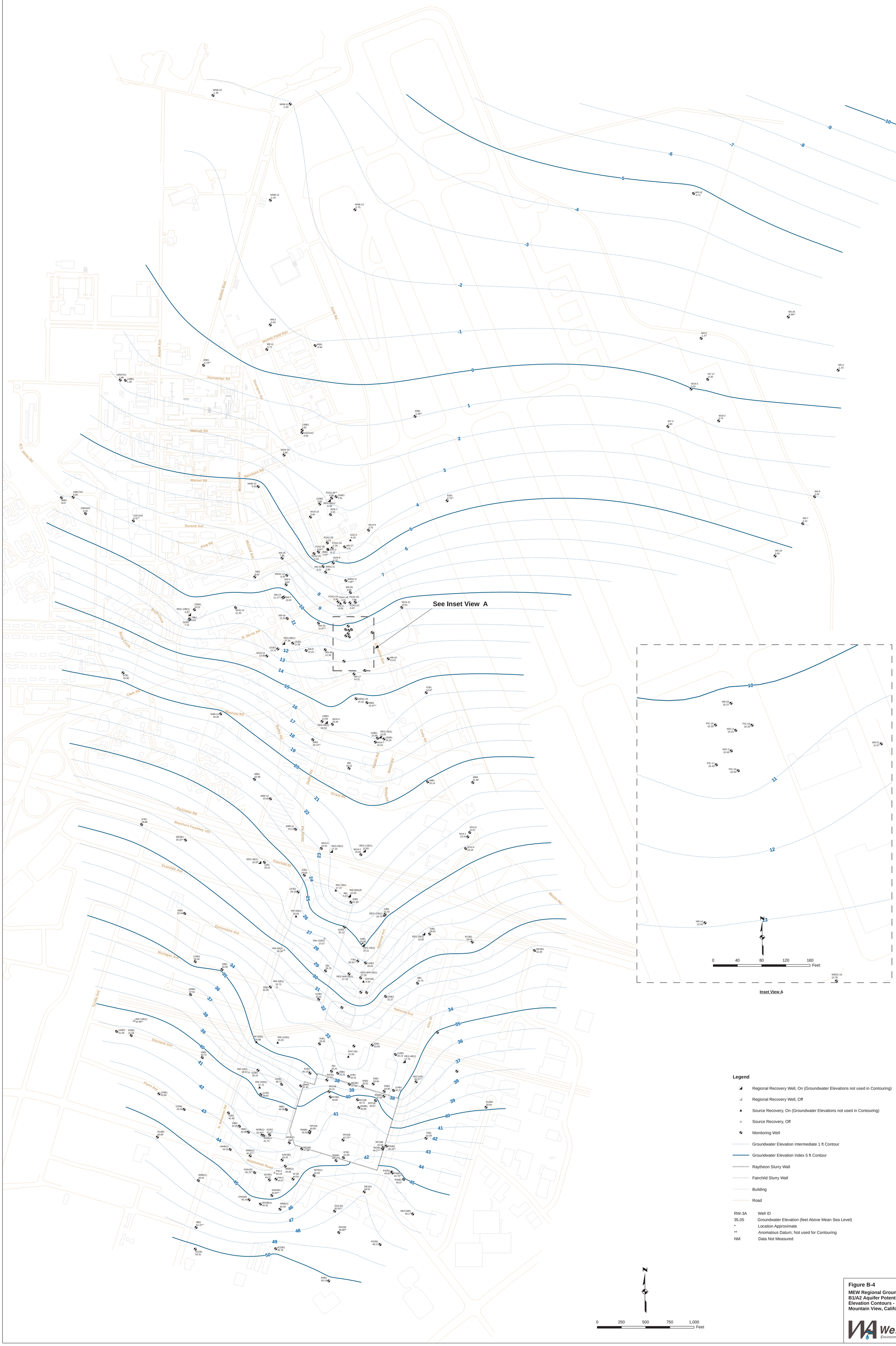
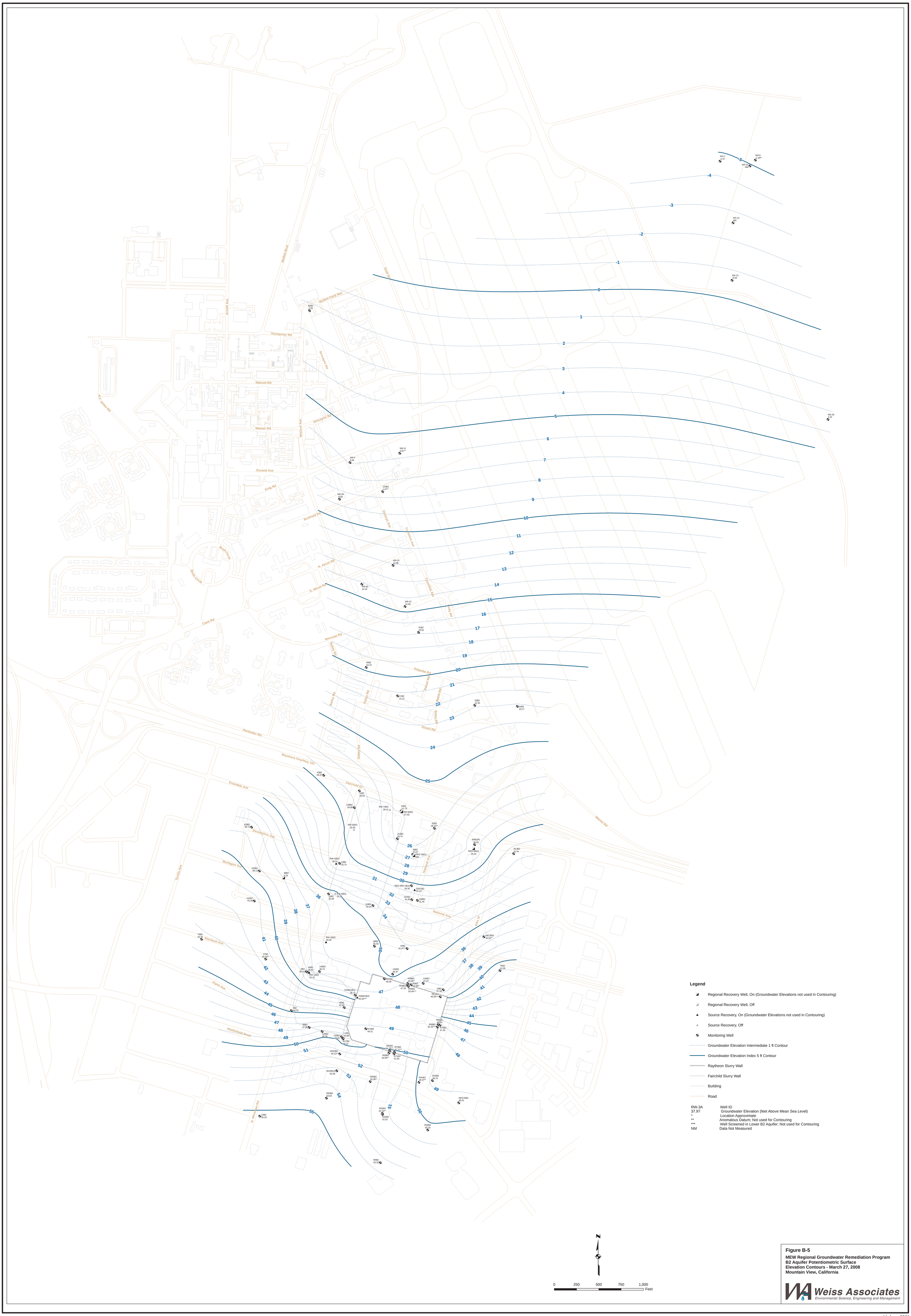


Figure B-4

MEW Regional Groundwater Remediation Program
B1/A2 Aquifer Potentiometric Surface
Elevation Contours - November 20, 2008
Mountain View, California

Weiss Associates
Environmental Science, Engineering and Management



Legend

- Regional Recovery Well, On (Groundwater Elevations not used in Contouring)
- Regional Recovery Well, Off
- Source Recovery, On (Groundwater Elevations not used in Contouring)
- Source Recovery, Off
- Monitoring Well
- Groundwater Elevation Intermediate 1 ft Contour
- Groundwater Elevation Index 5 ft Contour
- Raytheon Slurry Wall
- Fairchild Slurry Wall
- Building
- Road

RW-3A	Well ID
37.97	Groundwater Elevation (feet Above Mean Sea Level)
*	Location Approximate
**	Anomalous Datum; Not used for Contouring
***	Well Screened in Lower B2 Aquifer; Not used for Contouring
NM	Data Not Measured

N

0 250 500 750 1,000 Feet

Figure B-5

MEW Regional Groundwater Remediation Program
B2 Aquifer Potentiometric Surface
Elevation Contours - March 27, 2008
Mountain View, California

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Environmental Science, Engineering and Management

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11-June-2009

Figure B-6

MEW Regional Groundwater Remediation Program
B2 Aquifer Potentiometric Surface
Elevation Contours - November 20, 2008
Mountain View, California

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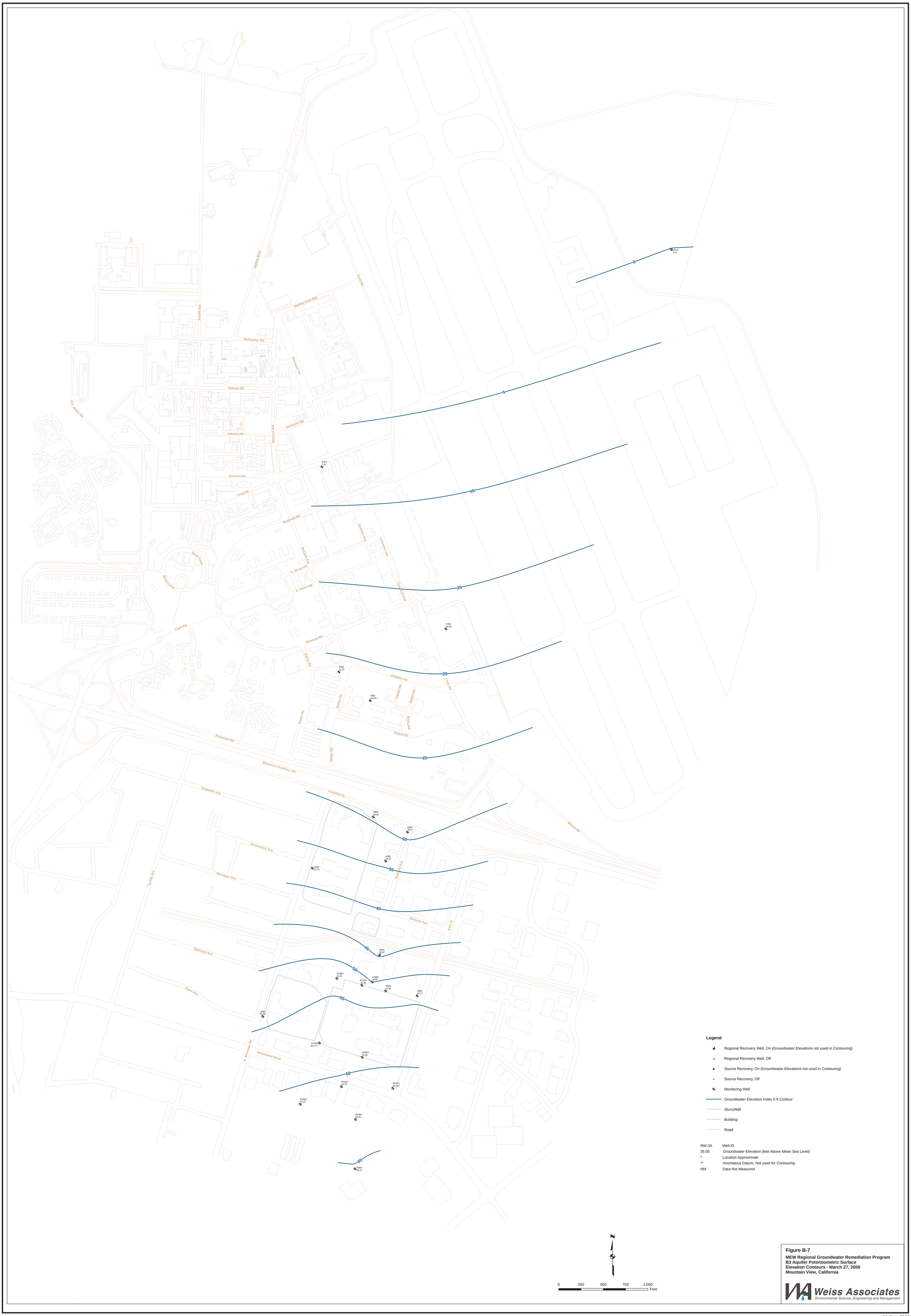

Figure B-7

MEW Regional Groundwater Remediation Program
B3 Aquifer Potentiometric Surface
Elevation Contours - March 27, 2008
Mountain View, California

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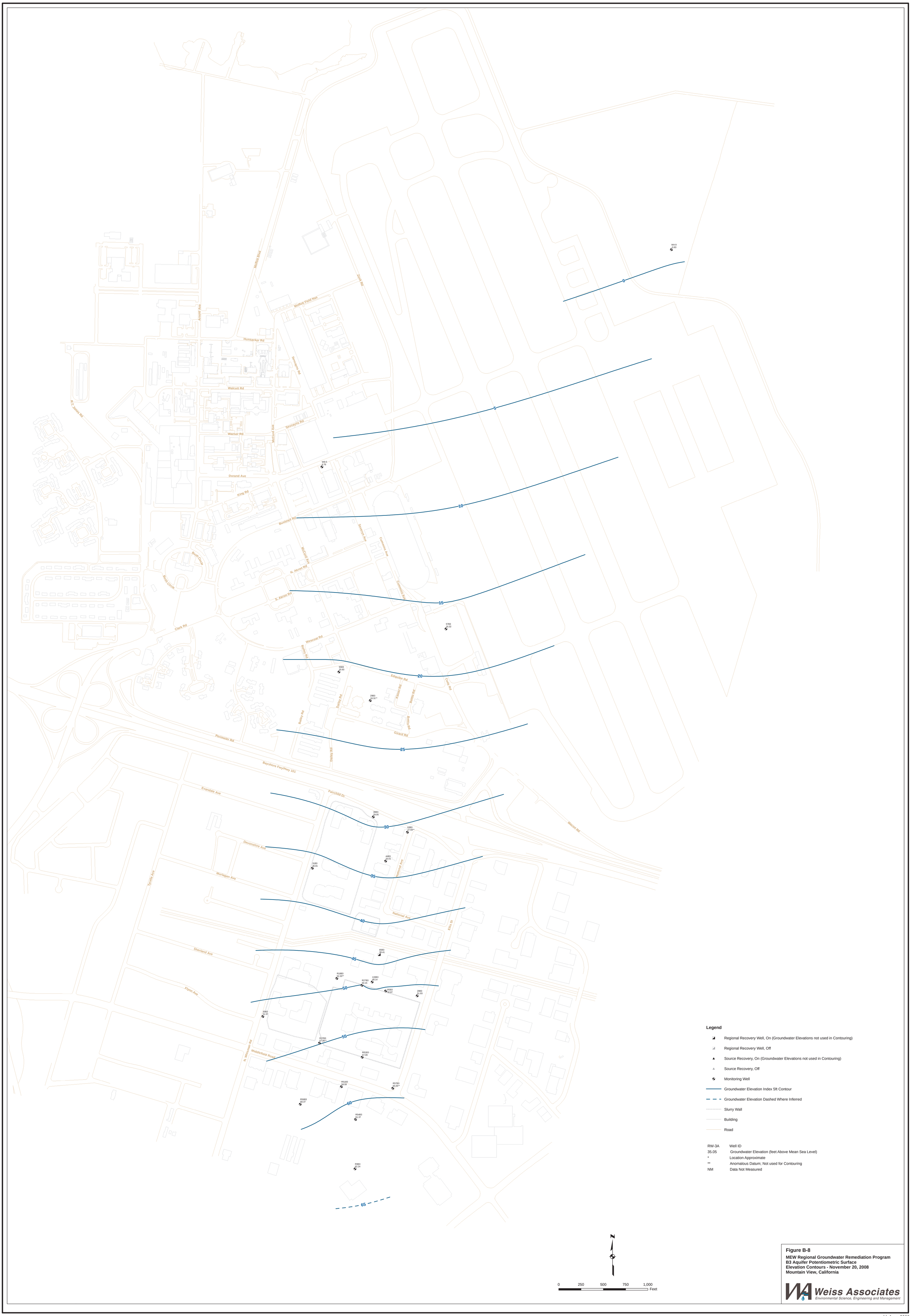
11-June-2009



Legend

- Regional Recovery Well, On (Groundwater Elevations not used in Contouring)
- Regional Recovery Well, Off
- Source Recovery, On (Groundwater Elevations not used in Contouring)
- Source Recovery, Off
- Monitoring Well
- Groundwater Elevation Index 5ft Contour
- Groundwater Elevation Dashed Where Inferred
- Slurry Wall
- Building
- Road

RW-3A	Well ID
35.05	Groundwater Elevation (feet Above Mean Sea Level)
*	Location Approximate
**	Anomalous Datum; Not used for Contouring
NM	Data Not Measured

Figure B-8

MEW Regional Groundwater Remediation Program
B3 Aquifer Potentiometric Surface
Elevation Contours - November 20, 2008
Mountain View, California

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Environmental Science, Engineering and Management

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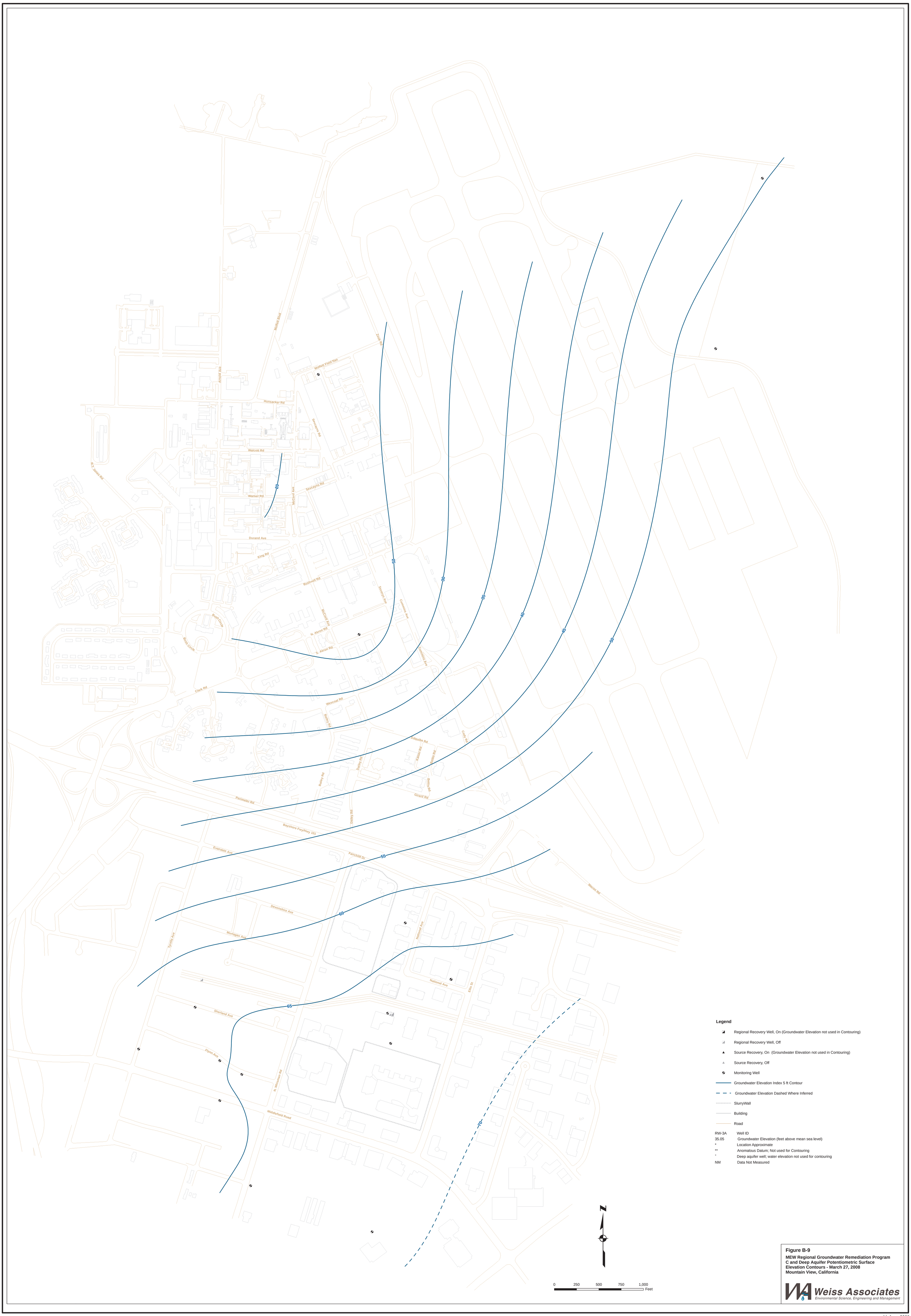
11-June-2009



Legend

- Regional Recovery Well, On (Groundwater Elevation not used in Contouring)
- Regional Recovery Well, Off
- Source Recovery, On (Groundwater Elevation not used in Contouring)
- Source Recovery, Off
- Monitoring Well
- Groundwater Elevation Index 5 ft Contour
- Groundwater Elevation Dashed Where Inferred
- SlurryWall
- Building
- Road

RW-3A	Well ID
35.05	Groundwater Elevation (feet above mean sea level)
*	Location Approximate
**	Anomalous Datum; Not used for Contouring
+	Deep aquifer well; water elevation not used for contouring
NM	Data Not Measured

Figure B-9

MEW Regional Groundwater Remediation Program
C and Deep Aquifer Potentiometric Surface
Elevation Contours - March 27, 2008
Mountain View, California

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Environmental Science, Engineering and Management

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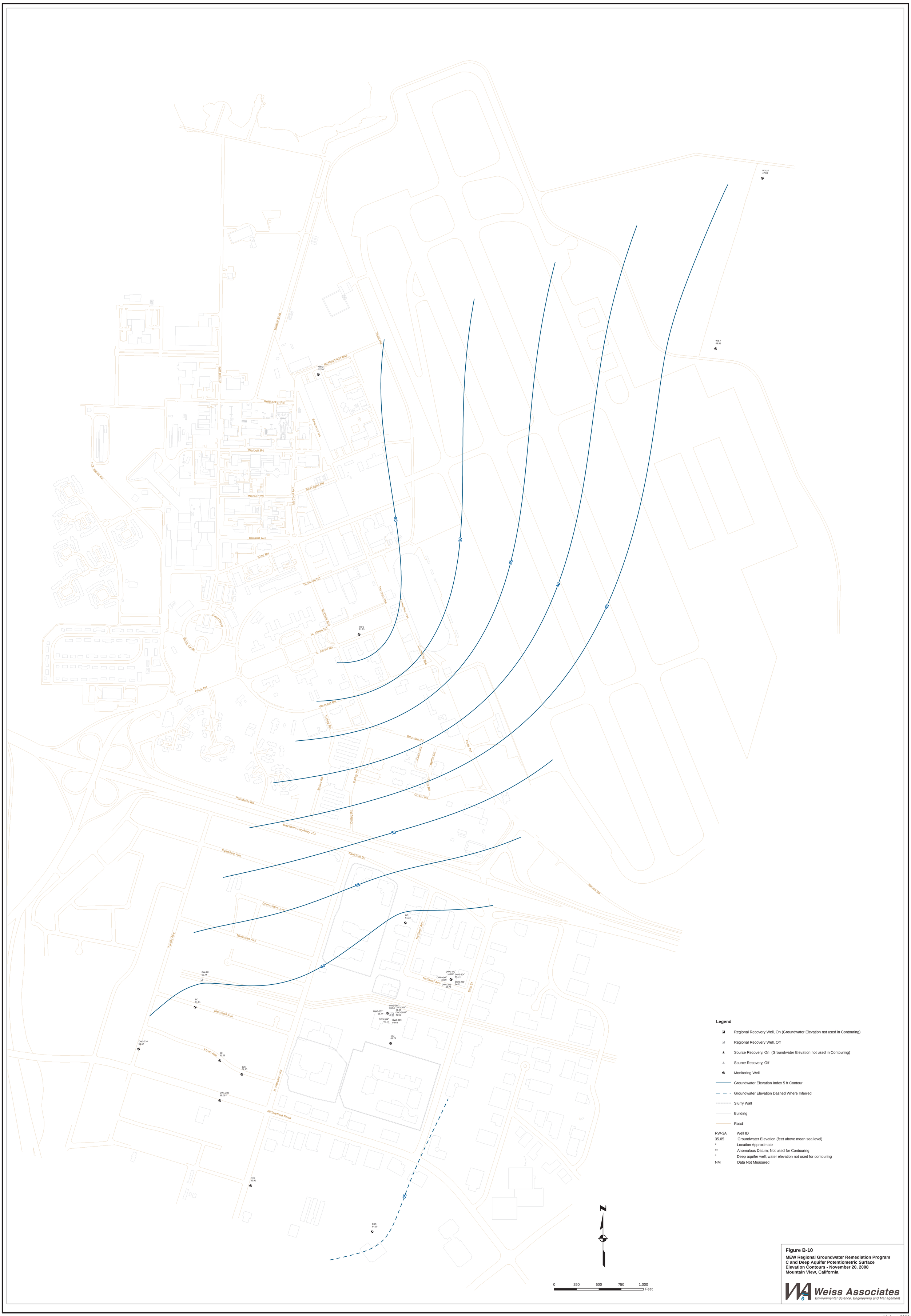
11-June-2009



Legend

- Regional Recovery Well, On (Groundwater Elevation not used in Contouring)
- Regional Recovery Well, Off
- Source Recovery, On (Groundwater Elevation not used in Contouring)
- Source Recovery, Off
- Monitoring Well
- Groundwater Elevation Index 5 ft Contour
- Groundwater Elevation Dashed Where Inferred
- Slurry Wall
- Building
- Road

RW-3A	Well ID
35.05	Groundwater Elevation (feet above mean sea level)
*	Location Approximate
**	Anomalous Datum; Not used for Contouring
+	Deep aquifer well; water elevation not used for contouring
NM	Data Not Measured

Figure B-10

MEW Regional Groundwater Remediation Program
C and Deep Aquifer Potentiometric Surface
Elevation Contours - November 20, 2008
Mountain View, California

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Environmental Science, Engineering and Management

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11-June-2009

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APPENDIX C

2008 TCE ISOCONCENTRATION CONTOUR MAPS

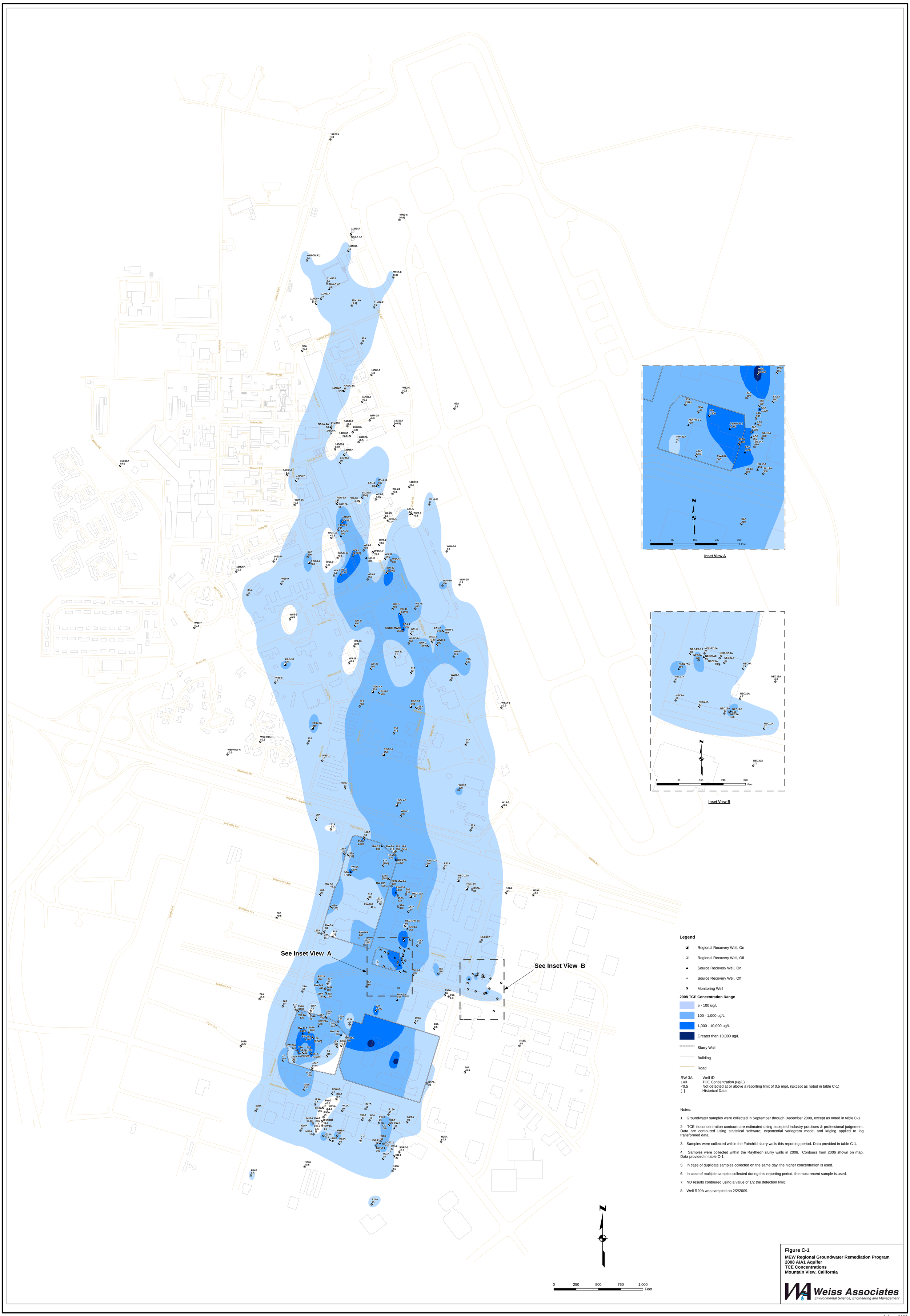

Figure C-1
MEW Regional Groundwater Remediation Program
2008 A/A1 Aquifer
TCE Concentrations
Mountain View, California

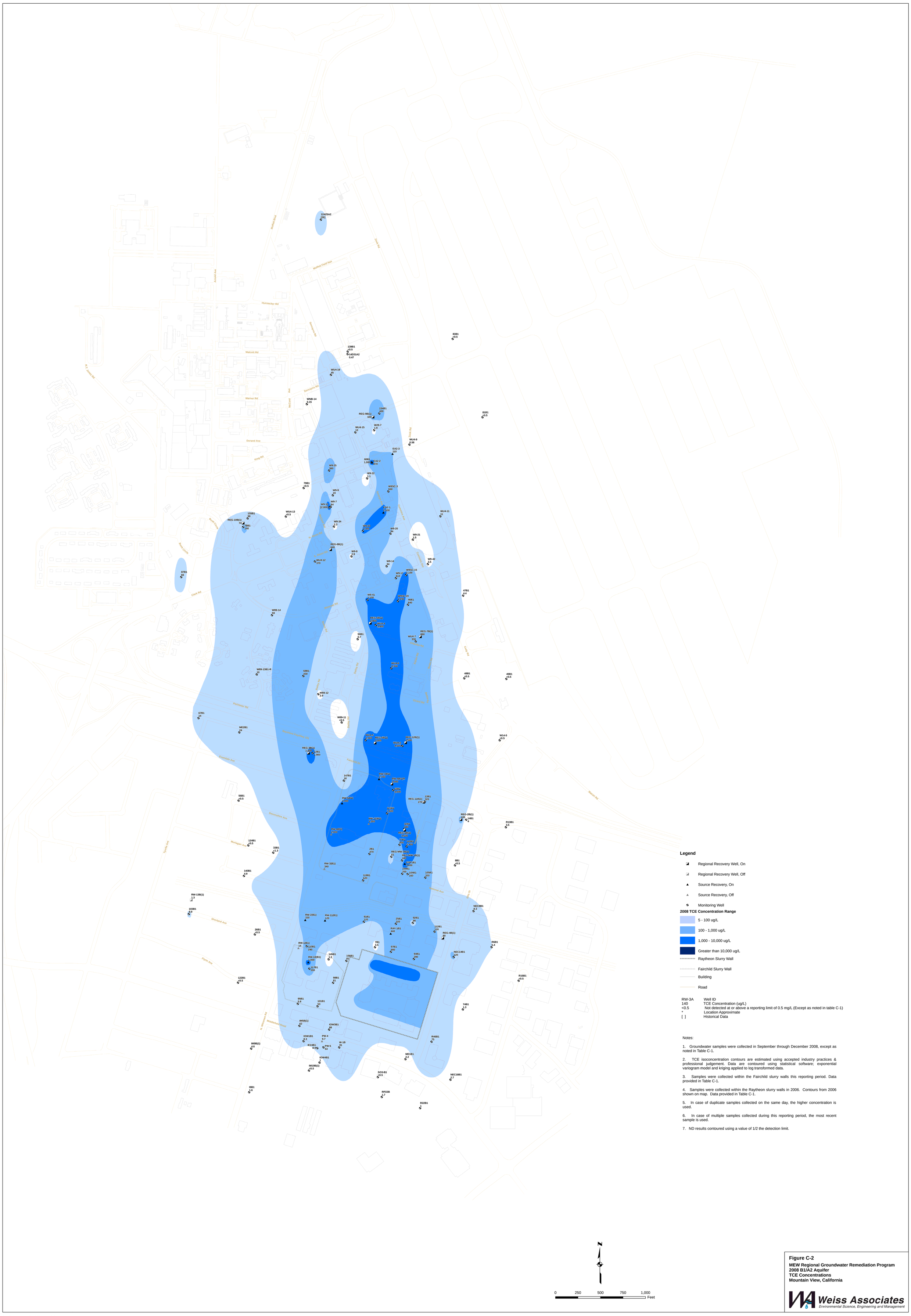

Figure C-2

MEW Regional Groundwater Remediation Program
2008 B1/A2 Aquifer
TCE Concentrations
Mountain View, California

Weiss Associates
Environmental Science, Engineering and Management

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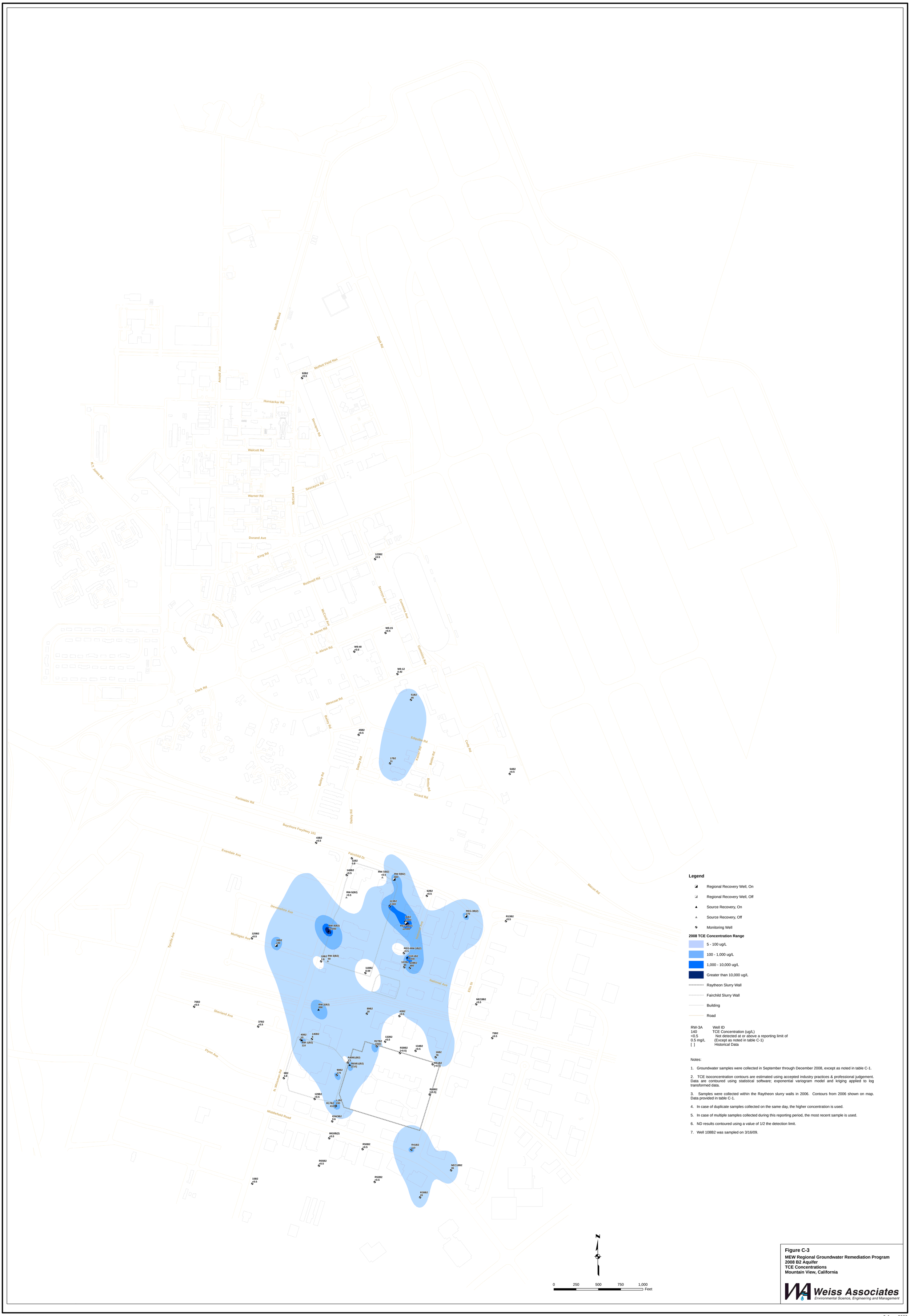
9-June-2009



Legend

- Regional Recovery Well, On
- Regional Recovery Well, Off
- Source Recovery, On
- Source Recovery, Off
- Monitoring Well

2008 TCE Concentration Range

- 5 - 100 ug/L
- 100 - 1,000 ug/L
- 1,000 - 10,000 ug/L
- Greater than 10,000 ug/L
- Raytheon Slurry Wall
- Fairchild Slurry Wall
- Building
- Road

RW-3A	Well ID
140	TCE Concentration (ug/L)
<0.5	Not detected at or above a reporting limit of
0.5 mg/L	(Except as noted in table C-1)
[ ]	Historical Data

Notes:

1. Groundwater samples were collected in September through December 2008, except as noted in table C-1.

2. TCE isoconcentration contours are estimated using accepted industry practices & professional judgement. Data are contoured using statistical software; exponential variogram model and kriging applied to log transformed data.

3. Samples were collected within the Raytheon slurry walls in 2006. Contours from 2006 shown on map. Data provided in table C-1.

4. In case of duplicate samples collected on the same day, the higher concentration is used.

5. In case of multiple samples collected during this reporting period, the most recent sample is used.

6. ND results contoured using a value of 1/2 the detection limit.

7. Well 108B2 was sampled on 3/16/09.

Figure C-3

MEW Regional Groundwater Remediation Program
2008 B2 Aquifer
TCE Concentrations
Mountain View, California

Weiss Associates
Environmental Science, Engineering and Management

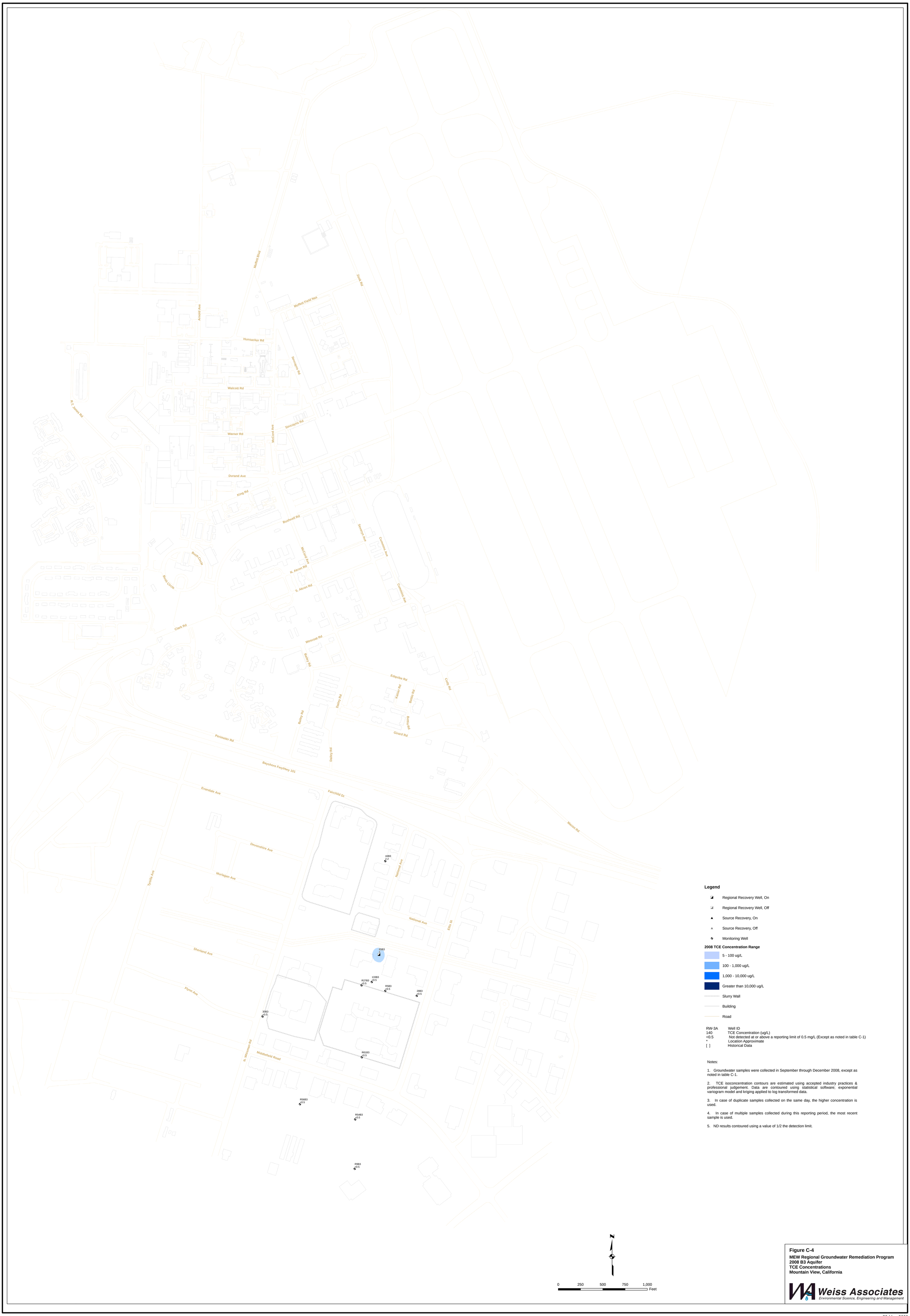


Figure C-4

MEW Regional Groundwater Remediation Program
2008 B3 Aquifer
TCE Concentrations
Mountain View, California

T:\MEW\Maps\AnnRpt\TCEisoconB3.mxd

20-May-2009

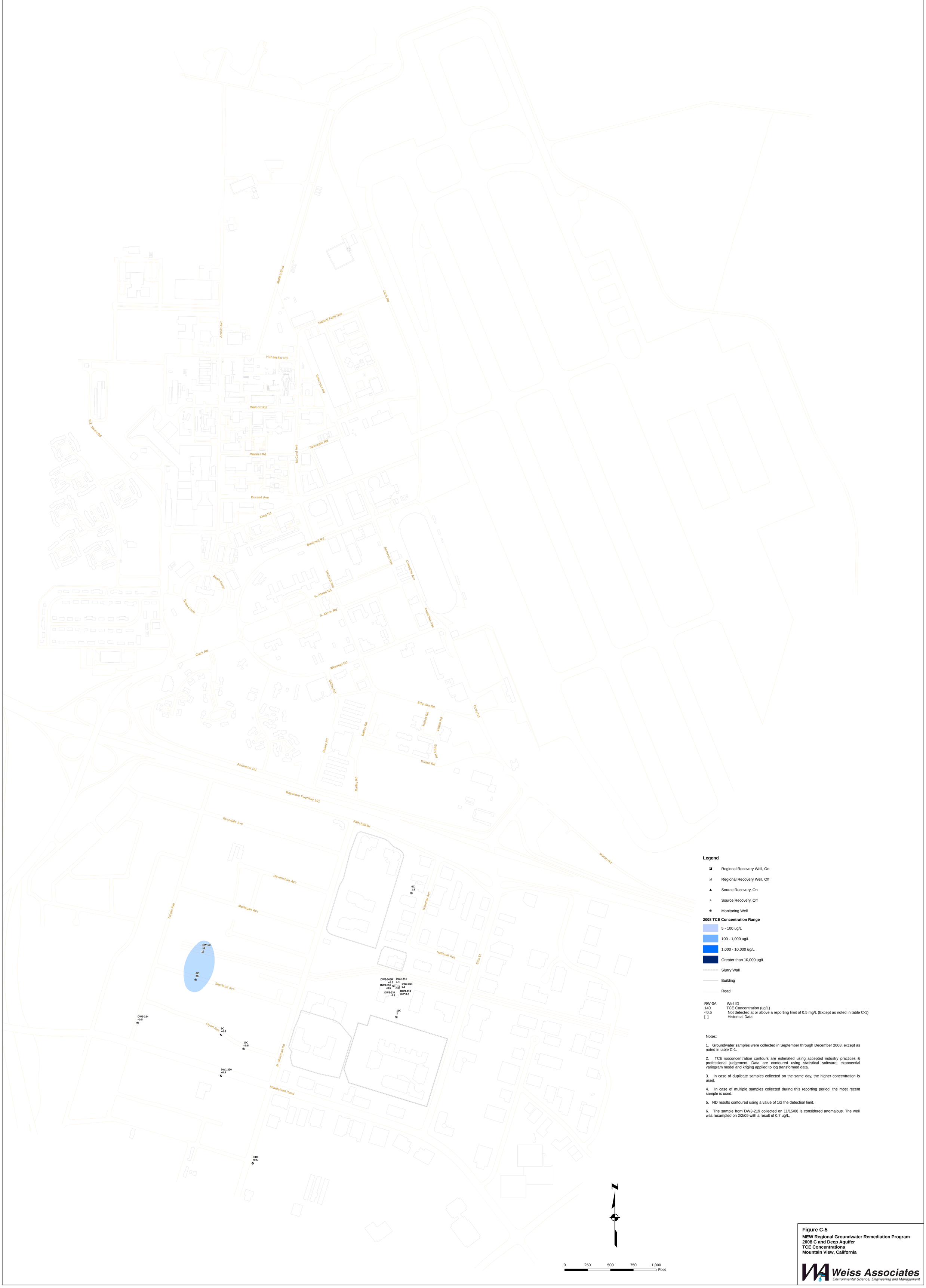


Figure C-5

MEW Regional Groundwater Remediation Program
2008 C and Deep Aquifer
TCE Concentrations
Mountain View, California

Weiss Associates
Environmental Science, Engineering and Management

T:\MEW\Maps\AnnRpt\TCEisoconCDeep.mxd

9-June-2009

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
Sampled Annually [a]				
100A	Raytheon	A	12/8/2008	5.9
108A	Vishay	A	12/4/2008	150
109A	Weiss	A	11/6/2008	170
116A	Vishay	A	12/4/2008	39,000
11M09A	NASA	A	3/22/2007	[2.9]
11M14A	NASA	A	6/23/2008	[6.1]
11M24A	NASA	A	9/26/2008	2.7
127A	Weiss	A	11/6/2008	95
130A	Weiss	A	11/12/2008	140
142A	Weiss	A	11/14/2008	130
144A	Weiss	A	11/14/2008	<0.5
147A	Weiss	A	11/11/2008	130
149A	Weiss	A	11/6/2008	100
14C33A	Navy	A	11/24/2008	<0.5
14D02A	NASA	A	12/23/2008	<0.5
14D05A	Navy	A	11/24/2008	290
14D09A	NASA	A	12/23/2008	43
14D12A	NASA	A	12/29/2008	51
14D13A	NASA	A	12/23/2008	1.9
14D28A	Navy	A	11/24/2008	19
14E14A	NASA	A	12/29/2008	1.2
152A	Weiss	A	11/11/2008	430
153A	Weiss	A	11/7/2008	16
156A	Weiss	A	11/11/2008	61
15H05A	NASA	A	12/29/2008	<0.5
160A	Weiss	A	11/6/2008	390
162A	Weiss	A	11/5/2008	4.1
165A	Navy	A	11/24/2008	300
1A	Weiss	A	11/11/2008	140
20A	Weiss	A	11/6/2008	<0.5
21A	Weiss	A	11/11/2008	92
22A	Weiss	A	11/11/2008	150
23A	Weiss	A	11/6/2008	96
24A	Raytheon	A	12/8/2008	2,200
26A	Weiss	A	11/7/2008	0.5
29A	Weiss	A	11/11/2008	1.3
40A	Weiss	A	11/7/2008	1,000
42A	Weiss	A	11/15/2008	380
43A	Weiss	A	11/7/2008	390
44A	Weiss	A	11/7/2008	450
45A	Weiss	A	11/6/2008	130
54A	Weiss	A	11/15/2008	830
62A	Weiss	A	11/6/2008	<250

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
65A	Weiss	A	12/4/2008	510
72A	Weiss	A	12/8/2008	13
73A	Weiss	A	12/5/2008	510
74A	Weiss	A	12/8/2008	50
77A	Weiss	A	11/13/2008	<0.5
78A	Weiss	A	11/13/2008	<0.5
79A	Weiss	A	11/10/2008	37
80A	Weiss	A	11/11/2008	230
81A	Weiss	A	12/5/2008	42
82A	Weiss	A	12/5/2008	500
83A	Raytheon	A	12/8/2008	210
88A	Weiss	A	12/2/2008	13
89A	Weiss	A	12/1/2008	190
92A	Weiss	A	12/3/2008	<0.5
93A	Weiss	A	12/9/2008	2.8
95A	Weiss	A	12/3/2008	27
99A	Weiss	A	11/11/2008	350
C-3	SMI	A	12/17/2008	240
EW-1	SMI	A	12/17/2008	43
EW-2	SMI	A	12/17/2008	92
EW-3	SMI	A	12/17/2008	43
EW-4	SMI	A	12/17/2008	34
GSF1A	Vishay	A	12/4/2008	950
IE15DB1	Intel/Weiss	A	12/10/2008	<0.5
IE19A	Intel/Weiss	A	12/9/2008	31
IE9A	Intel/Weiss	A	12/10/2008	17
IIW1A	Intel/Weiss	A	12/10/2008	1.6
IM19A	Intel/Weiss	A	12/9/2008	13
IM5A	Intel/Weiss	A	12/10/2008	130
IM6A	Intel/Weiss	A	12/10/2008	0.7
IM7A	SMI	A	12/17/2008	11
IM8A	Intel/Weiss	A	12/9/2008	40
IM9A	Intel/Weiss	A	12/10/2008	60
IOW3A	Intel/Weiss	A	12/10/2008	14
IOW4A	Intel/Weiss	A	12/10/2008	1.2
NEC10A	NEC	A	12/2/2008	28
NEC11A	NEC	A	12/2/2008	27
NEC12A	NEC	A	12/3/2008	0.8
NEC1A	NEC	A	12/4/2008	150
NEC1AE	NEC	A	12/4/2008	160
NEC20A	NEC	A	12/3/2008	1.2
NEC21A	NEC	A	12/3/2008	4.7
NEC22A	NEC	A	12/3/2008	30
NEC23A	NEC	A	12/3/2008	92

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
NEC24A	NEC	A	12/3/2008	52
NEC25A	NEC	A	12/3/2008	39
NEC26A	NEC	A	12/3/2008	94
NEC27AE	NEC	A	12/4/2008	100
NEC28AE	NEC	A	12/4/2008	95
NEC7A	NEC	A	12/2/2008	66
NEC8A	NEC	A	12/2/2008	120
NEC9A	NEC	A	12/2/2008	15
NEC-PZ-1A	NEC	A	12/2/2008	50
NEC-PZ-2A	NEC	A	12/2/2008	20
NEC-PZ-3A	NEC	A	12/2/2008	77
PW-1	Intel/Weiss	A	12/9/2008	0.5
PW-2	Intel/Weiss	A	12/9/2008	<0.5
PW-3	Intel/Weiss	A	12/10/2008	<0.5
R15A	SMI	A	12/17/2008	65
R21A	SMI	A	12/17/2008	47
R22A	Raytheon	A	11/12/2008	<0.5
R24A	Weiss	A	3/30/2009	15
R25A	Raytheon by Locus	A	11/11/2008	<0.5
R29A	Raytheon by Locus	A	11/11/2008	<0.5
R31A	Raytheon	A	11/12/2008	87
R32A	Raytheon	A	11/12/2008	84
R43A	Raytheon	A	11/12/2008	2.6
R46A	Raytheon by Locus	A	11/11/2008	9.3
R50A	Intel/Weiss	A	12/10/2008	<5
R52A	Raytheon	A	12/8/2008	69
R57A	Raytheon	A	11/12/2008	22
R59A	Raytheon	A	11/12/2008	99
RAY-1A	Raytheon	A	12/9/2008	250
REG-10A	Weiss	A	11/5/2008	77
REG-11A	Weiss	A	11/5/2008	200
REG-12A	Weiss	A	11/5/2008	140
REG-1A	Weiss	A	11/5/2008	79
REG-2A	Weiss	A	12/2/2008	350
REG-3A	Weiss	A	12/4/2008	390
REG-4A	Weiss	A	12/4/2008	820
REG-5A	Weiss	A	12/2/2008	750
REG-6A	Weiss	A	12/3/2008	42
REG-7A	Weiss	A	12/2/2008	300
REG-8A	Weiss	A	12/4/2008	210
REG-9A	Weiss	A	12/2/2008	120
REG-MW-1A	Weiss	A	11/7/2008	98
REG-MW-2A	Weiss	A	11/13/2008	900
RH1A	Intel/Weiss	A	12/10/2008	310

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
RW-24A	Weiss	A	11/6/2008	440
RW-25A	Weiss	A	11/7/2008	2,100
RW-2A	Weiss	A	11/6/2008	170
RW-4A	Weiss	A	11/15/2008	42
RW-9A	Weiss	A	11/15/2008	410
SIL12A	Vishay by Geomatrix	A	12/4/2008	350
SIL13A	Vishay	A	12/4/2008	360
SIL14A	Vishay	A	12/10/2007	660
SIL15A	Vishay	A	12/4/2008	490
SIL1A	Vishay	A	12/4/2008	380
SIL4A	Vishay by Geomatrix	A	12/4/2008	100
SIL9A	Vishay	A	12/4/2008	550
SO-4	SMI	A	12/17/2008	18
SOPZ-1	SMI	A	12/17/2008	100
SOPZ-2	SMI	A	12/17/2008	420
W-1A	Intel/Weiss	A	12/10/2008	97
11M16A1	NASA	A1	9/25/2008	15
14C60A	NASA	A1	6/25/2008	[<0.5]
EA1-1	Navy	A1	11/21/2008	1,300
EA1-2	Navy	A1	11/24/2008	240
EA1-3	Navy	A1	11/21/2008	580
EA1-4	Navy	A1	11/21/2008	88
EA1-5	Navy	A1	11/21/2008	12
EA1-6	Navy	A1	11/21/2008	200
EX1	Vishay	A1	12/4/2008	4,000
EX2	Vishay	A1	12/4/2008	860
EX3	Vishay	A1	12/4/2008	460
EX4	Vishay	A1	12/4/2008	1,100
NASA-1A	NASA	A1	12/22/2008	53
NASA-2A	NASA	A1	12/22/2008	38
NASA-3A	NASA	A1	12/22/2008	13
NASA-4A	NASA	A1	9/26/2008	1.7
UST85-MW02	Navy	A1	11/25/2008	250
W12-6	Weiss	A1	12/9/2008	<0.5
W14-3	Weiss	A1	12/8/2008	<0.5
W29-1	Navy	A1	11/24/2008	0.55
W29-2	Navy	A1	11/21/2008	<0.5
W29-3	Navy	A1	11/24/2008	670
W29-4	Navy	A1	11/21/2008	210
W29-5	Navy	A1	11/24/2008	1.7
W56-2	Navy	A1	11/21/2008	1.3
W89-03A-R	Navy	A1	11/24/2008	<0.5
W89-04A-R	Navy	A1	11/24/2008	<0.5
W89-5	Weiss	A1	12/2/2008	25

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
W89-7	Weiss	A1	12/5/2008	<0.5
W9-10	Navy	A1	11/21/2008	4.4
W9-18	Navy	A1	11/25/2008	14
W9-19	Navy	A1	11/24/2008	0.23
W9-2	Navy	A1	11/25/2008	2,000
W9-24	Navy	A1	11/24/2008	<0.5
W9-26	Navy	A1	11/25/2008	1.3
W9-31	Navy	A1	11/24/2008	<2.5
W9-37	Navy	A1	11/25/2008	22
W9-38	Weiss	A1	12/4/2008	790
W9-44	Navy	A1	11/25/2008	690
W9-45	Navy	A1	11/24/2008	430
W9SC-1	Navy	A1	11/24/2008	830
W9SC-13	Navy	A1	11/21/2008	<0.5
W9SC-14	Navy	A1	11/25/2008	380
W9SC-7	Navy	A1	11/24/2008	<0.5
WIC-1	Navy	A1	11/21/2008	780
WNX-2	Navy	A1	11/24/2008	0.89
WNX-3	Navy	A1	11/24/2008	190
WT14-1	Weiss	A1	12/8/2008	<0.5
WU4-1	Weiss	A1	12/2/2008	790
WU4-10	Navy	A1	11/24/2008	100
WU4-14	Navy	A1	11/25/2008	600
WU4-17	Navy	A1	11/24/2008	<0.5
WU4-18	Weiss	A1	12/3/2008	<0.5
WU4-21	Navy	A1	11/24/2008	8
WU4-24	Navy	A1	11/24/2008	2.9
WU4-25	Navy	A1	11/24/2008	0.9
WU4-3	Navy	A1	11/24/2008	530
WU4-8	Navy	A1	11/21/2008	<0.5
WWR-1	Navy	A1	11/24/2008	180
WWR-2	Navy	A1	11/24/2008	220
WWR-3	Navy	A1	11/24/2008	34
W9-7	Navy	A1A2	11/24/2008	64
14D31A2	Navy	A2	11/21/2008	0.47
EA2-1	Navy	A2	11/21/2008	2,100
EA2-2	Navy	A2	11/21/2008	870
W29-7	Navy	A2	11/24/2008	1.9
W9-14	Navy	A2	11/25/2008	34
W9-20	Navy	A2	11/21/2008	94
W9-21	Navy	A2	11/24/2008	1.5
W9-22	Navy	A2	11/21/2008	1.1
W9-33	Navy	A2	11/24/2008	1,700
W9-34	Navy	A2	11/21/2008	2.3

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
W9-41	Weiss	A2	12/4/2008	1,100
W9-42	Navy	A2	11/25/2008	3.5
W9-8	Navy	A2	11/25/2008	2.9
W9-9	Navy	A2	11/21/2008	19
W9SC-15	Navy	A2	11/25/2008	2,100
W9SC-3	Navy	A2	11/24/2008	660
WNB-14	Navy	A2	11/21/2008	0.15
WU4-11	Navy	A2	11/24/2008	11
WU4-12	Weiss	A2	12/2/2008	370
WU4-15	Navy	A2	11/21/2008	13
WU4-2	Weiss	A2	12/2/2008	4,600
WU4-4	Navy	A2	11/24/2008	3,900
WU4-5	Weiss	A2	12/2/2008	2,300
WU4-6	Weiss	A2	12/4/2008	4,700
WU4-7	Weiss	A2	12/4/2008	330
WU4-9	Navy	A2	11/21/2008	0.58
101B1	Weiss	B1	11/18/2008	53
103B1	Weiss	B1	11/13/2008	8.9
104B1	Vishay	B1	12/4/2008	160
105B1	Weiss	B1	11/6/2008	320
109B1	Vishay	B1	12/4/2008	700
110B1	Weiss	B1	11/5/2008	290
112B1	Weiss	B1	11/12/2008	120
115B1	Weiss	B1	11/18/2008	7,600
117B1	Weiss	B1	11/18/2008	200
119B1	Weiss	B1	11/11/2008	620
122B1	Weiss	B1	11/14/2008	<0.5
124B1	Weiss	B1	11/13/2008	<0.5
12B1	Weiss	B1	11/10/2008	1,900
139B1	Weiss	B1	12/3/2008	<0.5
13B1	Weiss	B1	11/6/2008	320
140B1	Weiss	B1	11/14/2008	4.9
143B1	Weiss	B1	11/6/2008	5,400
145B1	Weiss	B1	11/5/2008	1.2
147B1	Weiss	B1	11/18/2008	16
14B1	Weiss	B1	11/5/2008	4
154B1	Weiss	B1	12/3/2008	400
155B1	Weiss	B1	12/2/2008	98
25B1	Vishay	B1	12/4/2008	320
26B1	Weiss	B1	11/13/2008	<0.5
2B1	Weiss	B1	11/6/2008	470
32B1	Weiss	B1	11/6/2008	440
33B1	Weiss	B1	11/13/2008	<1.3
46B1	Weiss	B1	12/5/2008	840

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
47B1	Weiss	B1	12/5/2008	4.4
48B1	Weiss	B1	12/8/2008	<0.5
49B1	Weiss	B1	12/8/2008	<0.5
50B1	Weiss	B1	12/5/2008	0.7
56B1	Weiss	B1	11/13/2008	<0.5
60B1	Weiss	B1	11/11/2008	3,000
68B1	Weiss	B1	12/3/2008	430
74B1	Weiss	B1	11/5/2008	1.3
77B1	Weiss	B1	11/6/2008	850
78B1	Weiss	B1	12/2/2008	140
79B1	Weiss	B1	12/1/2008	<0.5
7B1	Raytheon	B1	12/9/2008	3.5
80B1	Navy	B1	11/25/2008	1,000
81B1	Weiss	B1	12/9/2008	<0.5
83B1	Weiss	B1	12/9/2008	<0.5
87B1	Weiss	B1	12/9/2008	66
8B1	Weiss	B1	11/6/2008	<0.5
91B1	Weiss	B1	11/11/2008	120
92B1	Weiss	B1	11/18/2008	98
94B1	Raytheon	B1	12/9/2008	390
95B1	Weiss	B1	11/5/2008	5.8
97B1	Raytheon	B1	12/9/2008	900
98B1	Weiss	B1	11/11/2008	81
GSF1B1	Vishay	B1	12/4/2008	3,600
I9B1	Intel/Weiss	B1	12/9/2008	1.6
IE24B1	Intel/Weiss	B1	12/9/2008	8.9
IM19B(1)	Intel/Weiss	B1	12/10/2008	<0.5
IM5B(1)	Intel/Weiss	B1	12/10/2008	62
IM9B(1)	Intel/Weiss	B1	12/10/2008	4.6
IOW1B1	Intel/Weiss	B1	12/10/2008	8.3
IOW3B1	Intel/Weiss	B1	12/10/2008	88
ME1B1	Weiss	B1	11/6/2008	2.2
ME2B1	Weiss	B1	11/10/2008	24
NEC14B1	Weiss	B1	11/5/2008	120
NEC18B1	Weiss	B1	11/5/2008	2.7
NEC8B1	Weiss	B1	11/5/2008	8.3
PW-4	Intel/Weiss	B1	12/10/2008	9.7
PW-5	Intel/Weiss	B1	12/10/2008	53
R13B1	Raytheon by Locus	B1	11/11/2008	3.5
R16B1	Raytheon by Locus	B1	11/11/2008	<0.5
R22B1	Raytheon by Locus	B1	11/11/2008	1
R46B1	Raytheon	B1	11/12/2008	75
R6B1	Raytheon by Locus	B1	11/11/2008	5.4
RAY-1B1	Raytheon	B1	12/9/2008	440

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
REG-10B(1)	Weiss	B1	12/2/2008	74
REG-11B(1)	Weiss	B1	11/5/2008	270
REG-12B(1)	Weiss	B1	12/2/2008	2,500
REG-1B(1)	Weiss	B1	11/5/2008	3,600
REG-2B(1)	Weiss	B1	11/5/2008	100
REG-3B(1)	Weiss	B1	11/10/2008	1,300
REG-4B(1)	Weiss	B1	11/17/2008	80
REG-5B(1)	Weiss	B1	12/2/2008	1,000
REG-6B(1)	Weiss	B1	12/4/2008	2,800
REG-7B(1)	Weiss	B1	12/4/2008	880
REG-8B(1)	Weiss	B1	12/2/2008	640
REG-9B(1)	Weiss	B1	12/3/2008	320
REG-MW-1B(1)	Weiss	B1	11/7/2008	440
REG-MW-2B(1)	Weiss	B1	11/7/2008	61
RP22B	Raytheon by Locus	B1	11/11/2008	1.7
RW-1(B1)	Weiss	B1	11/15/2008	14
RW-10(B1)	Weiss	B1	11/4/2008	1,000
RW-11(B1)	Weiss	B1	11/4/2008	120
RW-12(B1)	Weiss	B1	11/15/2008	1,300
RW-13B(1)	Weiss	B1	11/15/2008	1.3
RW-2(B1)	Weiss	B1	11/11/2008	330
RW-3(B1)	Weiss	B1	11/15/2008	340
RW-4(B1)	Weiss	B1	11/18/2008	2,000
RW-5(B1)	Weiss	B1	11/13/2008	1,400
RW-7(B1)	Weiss	B1	11/4/2008	2,700
RW-9(B1)R	Weiss	B1	11/4/2008	3,000
W-1B	Intel/Weiss	B1	12/10/2008	35
W89-13B1-R	Navy	B1	11/24/2008	10
EA2-3	Navy	B1/A2	11/21/2008	110
107B2	Vishay	B2	12/4/2008	88
108B2	Vishay	B2	3/16/2009	480
10B2	Weiss	B2	11/18/2008	1.6
113B2	Weiss	B2	11/18/2008	2,000
118B2	Weiss	B2	11/6/2008	0.59
11B2	Weiss	B2	11/11/2008	0.8
123B2	Weiss	B2	12/1/2008	<0.5
125B2	Weiss	B2	11/13/2008	<0.5
129B2	Weiss	B2	11/5/2008	<0.5
132B2	Weiss	B2	11/11/2008	<0.5
134B2	Weiss	B2	11/7/2008	<0.5
146B2	Weiss	B2	11/5/2008	6
148B2	Weiss	B2	11/13/2008	<0.5
15B2	Weiss	B2	11/13/2008	<0.5
16B2	Weiss	B2	11/11/2008	78

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
17B2	Weiss	B2	12/4/2008	11
36B2	Weiss	B2	11/15/2008	6,000
37B2	Weiss	B2	11/13/2008	<0.5
38B2	Weiss	B2	11/13/2008	190
40B2	Weiss	B2	12/11/2008	10
42B2	Vishay	B2	12/4/2008	<0.5
43B2	Weiss	B2	11/10/2008	<0.5
45B2	Navy	B2	11/24/2008	<0.5
51B2	Weiss	B2	12/5/2008	46
54B2	Weiss	B2	12/8/2008	<0.5
62B2	Weiss	B2	11/5/2008	<0.5
6B2	Weiss	B2	11/11/2008	3.8
75B2	Weiss	B2	11/5/2008	<0.5
76B2	Weiss	B2	11/13/2008	<0.5
82B2	Weiss	B2	12/3/2008	<0.5
89B2	Weiss	B2	11/11/2008	18
90B2	Weiss	B2	11/18/2008	170
GSF1B2	Vishay	B2	12/18/2008	9,200
I-1B2	Raytheon	B2	12/9/2008	240
IM10B(2)	Intel/Weiss	B2	12/10/2008	<0.5
IOW3B2	Intel/Weiss	B2	12/10/2008	0.6
NEC18B2	Weiss	B2	11/18/2008	36
NEC8B2	Weiss	B2	11/15/2008	<0.5
R13B2	Raytheon	B2	11/13/2008	<0.5
R17B2	Raytheon	B2	12/9/2008	410
R30B2	Raytheon	B2	11/14/2008	20
R40B1(B2)	Raytheon	B2	11/14/2008	2.1
R41B2	Raytheon	B2	11/14/2008	110
R50B2	Raytheon	B2	11/13/2008	<0.5
R52B2	Raytheon	B2	11/13/2008	<0.5
R55B2	Raytheon	B2	11/13/2008	<0.5
REG-1B(2)	Weiss	B2	11/5/2008	13,000
REG-3B(2)	Weiss	B2	11/5/2008	270
REG-MW-1B(2)	Weiss	B2	11/7/2008	<0.5
RW-1(B2)	Weiss	B2	11/15/2008	110
RW-2(B2)	Weiss	B2	11/6/2008	890
RW-3(B2)	Weiss	B2	11/15/2008	50
RW-4(B2)	Weiss	B2	11/7/2008	10,000
RW-5(B2)	Weiss	B2	11/15/2008	<0.5
RW-7(B2)	Weiss	B2	11/18/2008	<0.5
RW-9(B2)	Weiss	B2	11/4/2008	660
W9-12	Navy	B2	11/25/2008	0.42
W9-15	Navy	B2	11/21/2008	<0.5
W9-40	Navy	B2	11/25/2008	<0.5

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
133B3	Weiss	B3	11/14/2008	<0.5
28B3	Weiss	B3	11/14/2008	<0.5
30B3	Weiss	B3	11/18/2008	<0.5
44B3	Weiss	B3	11/15/2008	2.2
65B3	Weiss	B3	11/11/2008	5
R27B3	Raytheon	B3	11/13/2008	<0.5
R54B3	Raytheon	B3	11/13/2008	<0.5
R56B3	Raytheon	B3	11/13/2008	<0.5
R5B3	Raytheon	B3	11/14/2008	<0.5
R61B3	Raytheon	B3	11/13/2008	<0.5
R9B3	Raytheon	B3	11/14/2008	<0.5
10C	Weiss	C	11/14/2008	<0.5
11C	Weiss	C	11/14/2008	2
6C	Weiss	C	11/14/2008	1.5
8C	Weiss	C	11/14/2008	29
9C	Weiss	C	11/14/2008	<0.5
DW1-230	Weiss	C	11/15/2008	<0.5
DW2-234	Weiss	C	11/14/2008	<0.5
DW3-219	Weiss	C	11/15/2008	3.2*,0.7
R4C	Raytheon	C	11/14/2008	<0.5
RW-1C	Weiss	C	11/15/2008	16
DW3-244	Weiss	DEEP	11/15/2008	1.4
DW3-334	Weiss	DEEP	11/15/2008	6.8
DW3-364	Weiss	DEEP	11/15/2008	5.8
DW3-505R	Weiss	DEEP	11/15/2008	<0.5
DW3-551	Weiss	DEEP	11/15/2008	<0.5
Sampled Every Two Years [d]				
C-2	SMI	A	12/17/2008	4
ME1A	SMI	A	12/17/2008	90
R20A	SMI	A	12/21/2006	320
R48A	SMI	A	12/17/2008	8.5
R51A	SMI	A	12/17/2008	17
SO-1	SMI	A	12/17/2008	22
SO-2	SMI	A	12/17/2008	54
SOPZ-3	SMI	A	12/17/2008	<0.5
SO3-B1	SMI	B1	12/17/2008	<0.5
Sampled Every Five Years [e]				
101A	Weiss	A	11/9/2007	[88]
115A	Weiss	A	12/11/2008	4.4
118A	Weiss	A	12/11/2008	970
121A	Weiss	A	11/8/2007	[42]
122A	Weiss	A	11/13/2007	[250]

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
124A	Weiss	A	11/8/2007	[240]
12A	Weiss	A	11/12/2007	[1,500]
133A	Weiss	A	11/8/2007	[260]
134A	Weiss	A	12/11/2008	52
137A	Weiss	A	11/18/2008	2,100
139A	Weiss	A	11/9/2007	[<0.5]
143A	Weiss	A	11/9/2007	[4.9]
148A	Weiss	A	11/12/2007	[940]
14D24A	Navy	A	11/25/2008	53
14D26A	Navy	A	11/25/2008	24
154A	Weiss	A	12/11/2008	270
155A	Weiss	A	12/11/2008	400
157A	Weiss	A	12/11/2008	1,200
159A	Weiss	A	11/12/2007	[180]
15A	Weiss	A	11/9/2007	[92]
15B08A	NASA	A	11/12/2008	0.61
161A	Weiss	A	11/12/2007	[5,600]
173A	Weiss	A	12/11/2008	41
174A	Weiss	A	12/11/2008	140
175A	Weiss	A	12/11/2008	170
33A	Weiss	A	11/19/2007	[61]
35A	Weiss	A	11/13/2007	[370]
36A	Weiss	A	12/11/2008	110
37A	Weiss	A	12/11/2008	2,300
4A	Weiss	A	11/18/2008	6,000
51A	Weiss	A	11/8/2007	[11]
57A	Weiss	A	11/19/2007	[76]
59A	Weiss	A	11/21/2007	[37]
67A	Weiss	A	11/13/2007	[200]
68A	Weiss	A	11/21/2007	[180]
6A	Weiss	A	11/12/2007	[380]
70A	Weiss	A	11/12/2007	[160]
71A	Weiss	A	12/4/2008	34
76A	Weiss	A	12/11/2008	300
84A	Weiss	A	11/19/2007	[1]
9A	Weiss	A	11/12/2007	[16]
AE/RW-9-1	Weiss	A	11/7/2008	730
AE/RW-9-2	Weiss	A	11/6/2008	4,100
RW-11A	Weiss	A	11/4/2008	3,100
RW-12A	Weiss	A	11/17/2008	1,400
RW-16A	Weiss	A	11/15/2008	280
RW-18A	Weiss	A	11/14/2008	500
RW-1A	Weiss	A	11/15/2008	130
RW-20A	Weiss	A	11/15/2008	360

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
RW-21A	Weiss	A	11/17/2008	60
RW-23A	Weiss	A	11/4/2008	560
RW-26A	Weiss	A	11/15/2008	110
RW-27A	Weiss	A	11/4/2008	1,200
RW-28A	Weiss	A	11/15/2008	41
RW-29A	Weiss	A	11/4/2008	240
RW-3A	Weiss	A	11/15/2008	83
RW-5A	Weiss	A	11/14/2008	1,500
RW-7A	Weiss	A	11/4/2008	890
W08-08(A1)	NASA	A1	9/23/2008	14
W14-5	Weiss	A2	12/8/2008	<0.5
W89-14	Weiss	A2	12/2/2008	59
156B1	Weiss	B1	12/11/2008	81
67B1	Weiss	B1	11/12/2008	14
R27B2	Raytheon/Locus	B2	3/31/2008	[350]
R39B2	Raytheon/Locus	B2	3/31/2008	[<0.5]
R65B1(B2)	Raytheon	B2	12/6/2006	[210]
R68B2	Raytheon/Locus	B2	3/31/2008	[<0.5]
Wells Not on Routine Sampling Schedule But Sampled This Reporting Period:				
11E02A	NASA	A	9/23/2008	1.3
11M03A	NASA	A	9/23/2008	16
11M17A	NASA	A	9/23/2008	24
11N21A	NASA	A	9/24/2008	1.3
11N22A	NASA	A	9/24/2008	54
11N26A	NASA	A	9/25/2008	<0.5
14D36A	Navy	A	11/24/2008	12
14D37A	NASA	A	9/25/2008	<0.5
75A	Weiss	A	12/3/2008	11
IE14A	Intel/Weiss	A	12/10/2008	510
IOW4B1	Intel/Weiss	B1	12/10/2008	1
14D33A	NASA	A	6/25/2008	[<0.5]
14D35A	NASA	A	6/25/2008	[1.8]
16A	Weiss	A	11/6/2008	47
61A	Weiss	A	11/14/2008	3.5
WNX-1	Navy	A1	11/19/2007	[360]
Wells Not Sampled This Reporting Period But Data Considered for TCE Maps:				
11M21A	NASA	A	9/23/2008	16
11N25A2	NASA	A2	9/20/2004	[26]
14D29A	NASA	A	8/9/2005	[250]
14D30A	NASA	A	8/8/2005	[2,100]
14D39A	Navy	A1	11/21/2008	0.37
17A	Weiss	A	12/11/2008	82

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
46A	Weiss	A	11/14/2008	20
IE10A	Intel/Weiss	A	12/9/2008	2.5
IM18A	Intel/Weiss	A	1/20/2004	[140]
PIC-11	Navy	A1	11/11/2002	[1,100]
RE1B2	Raytheon/Locus	B2	3/28/2008	[<0.5]
W60-2	Weiss	A1	12/8/2008	120
W89-1	Weiss	A1	12/3/2008	94
W89-11	Weiss	A2	12/3/2008	<0.5
W89-12	Weiss	A2	12/3/2008	2.9
W89-2	Weiss	A1	12/3/2008	10
W89-8	Weiss	A1	12/2/2008	<0.5
W89-9	Weiss	A1	12/1/2008	84

Table C-1. 2008 Annual Groundwater Sampling Event, TCE Map Data Set, MEW RGRP, Mountain View, California

Well ID	Sampled By	Aquifer	Sample Date	TCE Concentration (mg/L)
W9-1	Navy	A1	11/11/2002	[2,500]
W9-13		A2	10/20/2005	[2,000]
W9-16	Weiss	A1	12/2/2008	<0.5
W9-17	Weiss	A2	12/2/2008	610
W9-23		A1	10/20/2005	[1,500]
W9-25	Weiss	A2	12/3/2008	380
W9SC-20	Weiss	A2	12/5/2008	1,200
WNB-6	Navy	A1	9/24/2003	[6.9]
WNB-8	Navy	A1	9/24/2003	[10]
WU4-13	Weiss	A2	12/1/2008	<0.5
WU4-16	Weiss	A1	12/3/2008	0.8
WU4-19	Weiss	A2	12/3/2008	45
W88-1	Navy		11/24/2008	530

Notes and Abbreviations:

[MEW RP]/RGRP = Middlefield-Ellis-Whisman (MEW) Responsible Party (RP) well sampled on behalf of the MEW RGR

a = Well is sampled at least annually by the MEW RGRP or RP identified in the "Sampled By" column

b = Well alias is PZ 9.5-6(A1)

c = Well alias is PZ 9.5-5(A2)

d = wells sampled every two years; last sampled in 2006; next sampling event is the 2008 sampling event

e = wells inside slurry walls; sampled every five years; last sampled in 2007-2008; next sampling event is the 2012-2013 sampling event

µg/L = micrograms per liter; equivalent to parts per billion (ppb) in water

NA = not available

ND = not detected at or above a reporting limit of 0.5 µg/L, except as noted

NS = not sampled

RGRP = Regional Groundwater Remediation Program

[x]=2006 data and data early than September 2007 posted on TCE Maps

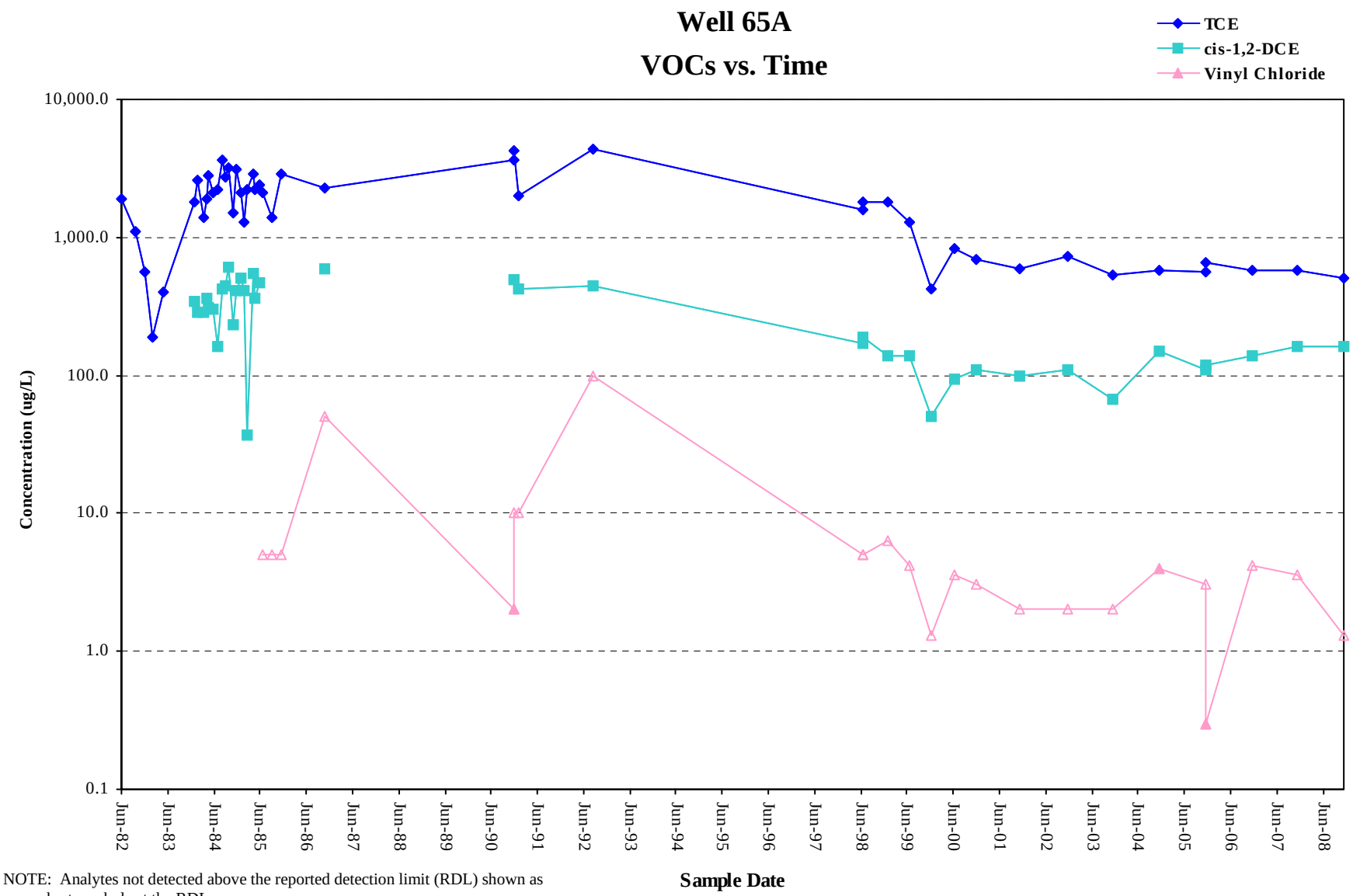
APPENDIX D

SELECT VOCS VERSUS TIME GRAPHS

Weiss Associates

MONITORING WELLS WITHIN AREA NORTH OF HIGHWAY 101

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

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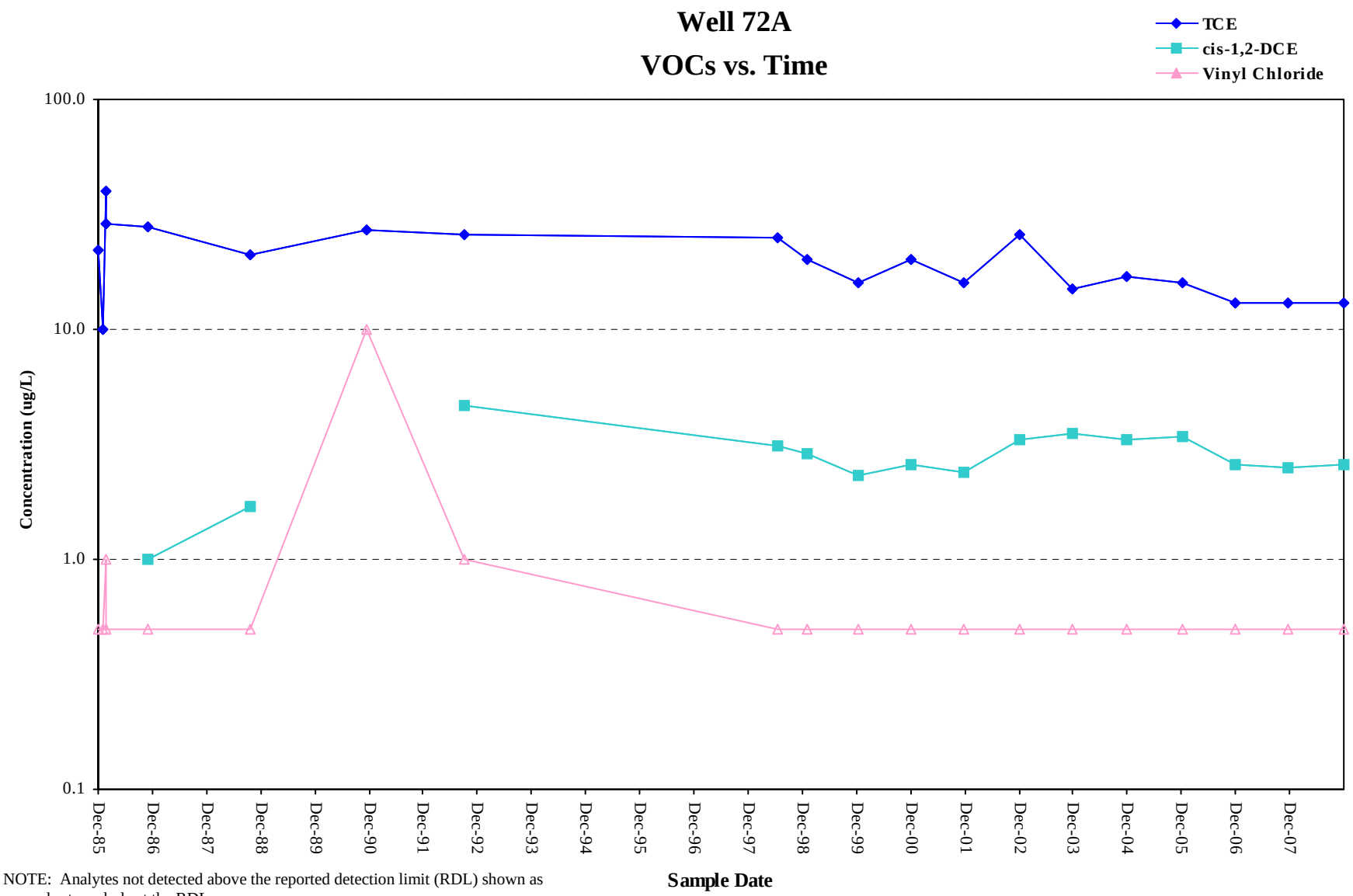
Weiss Associates



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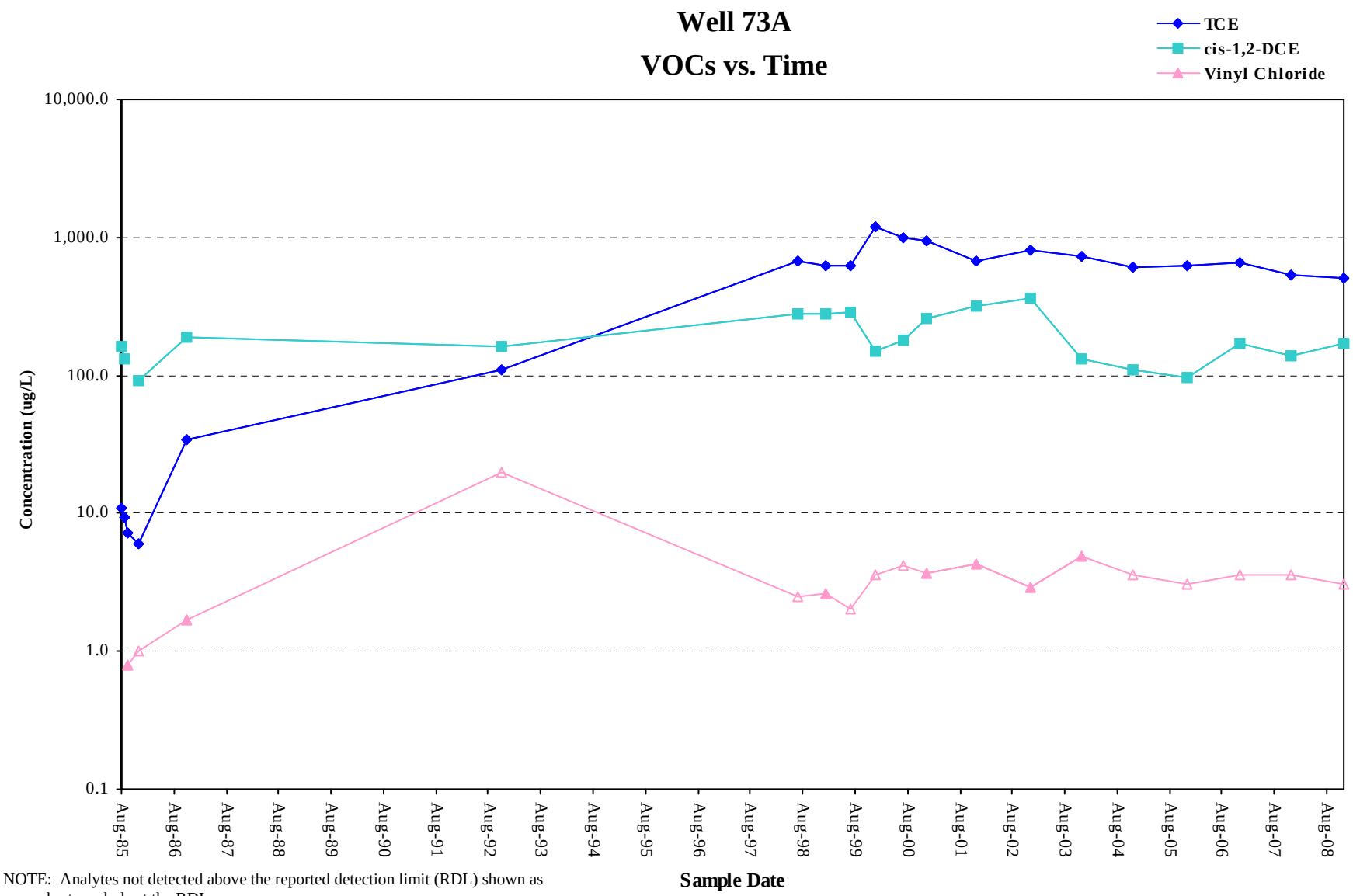

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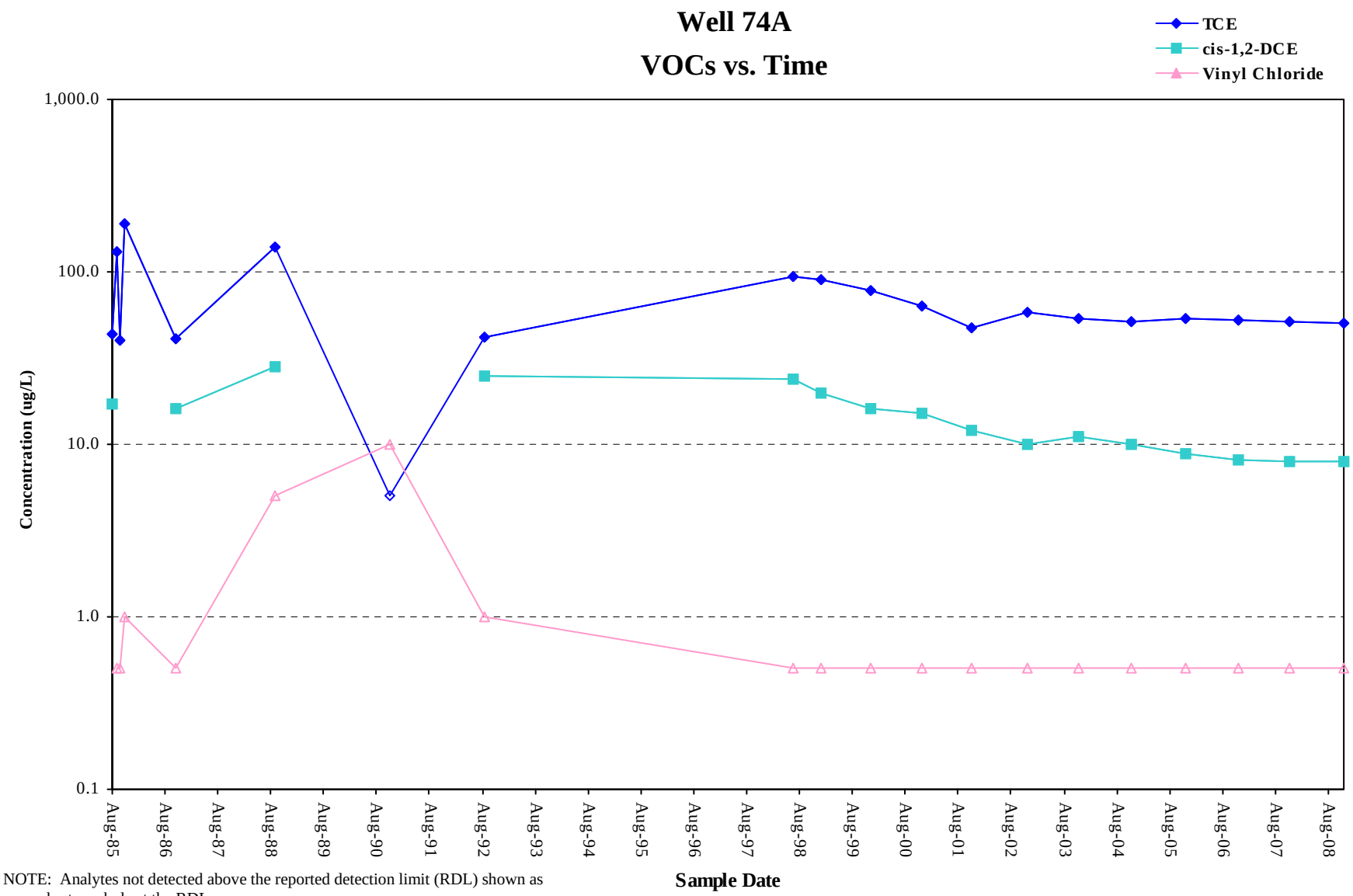

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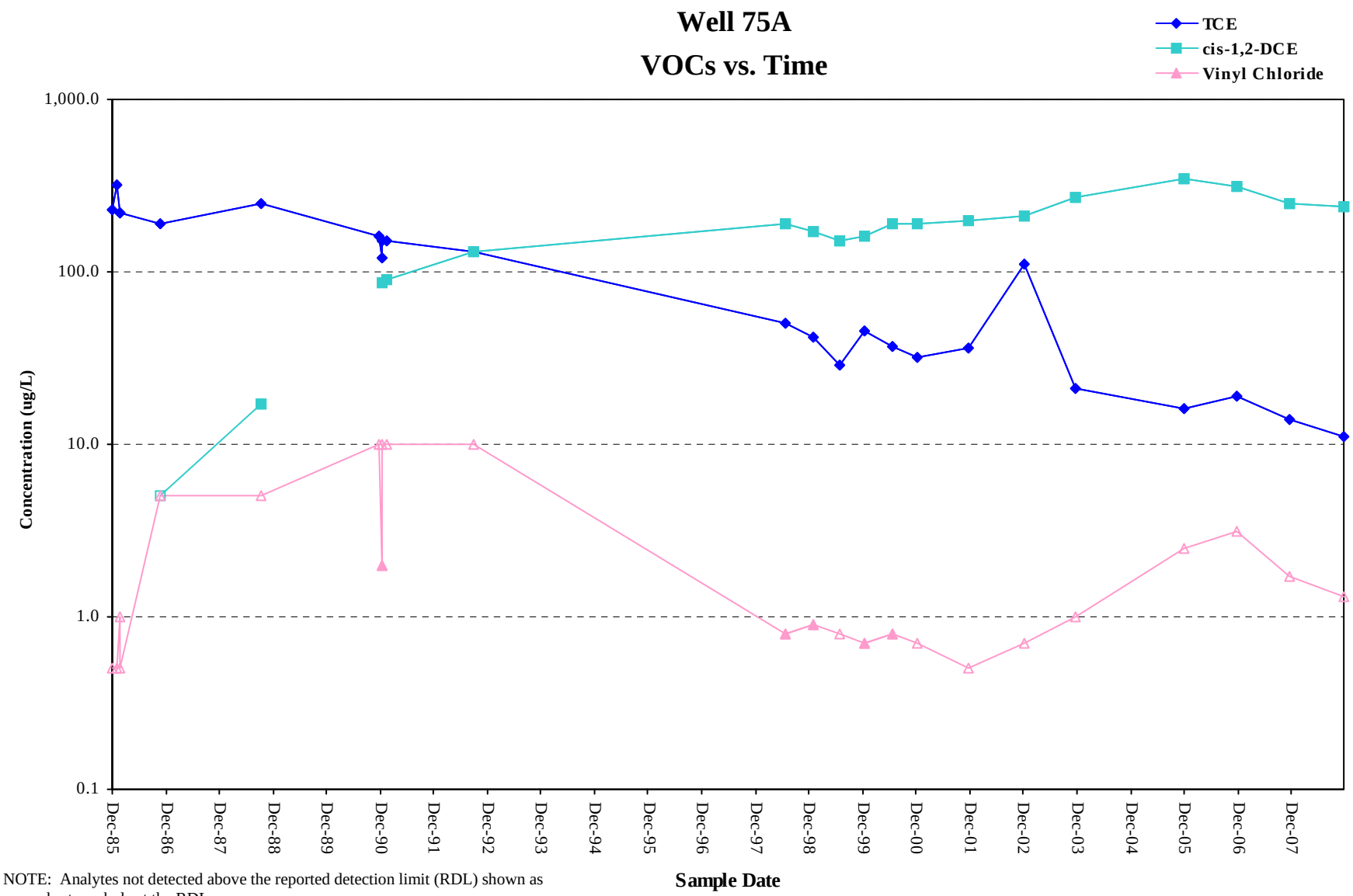

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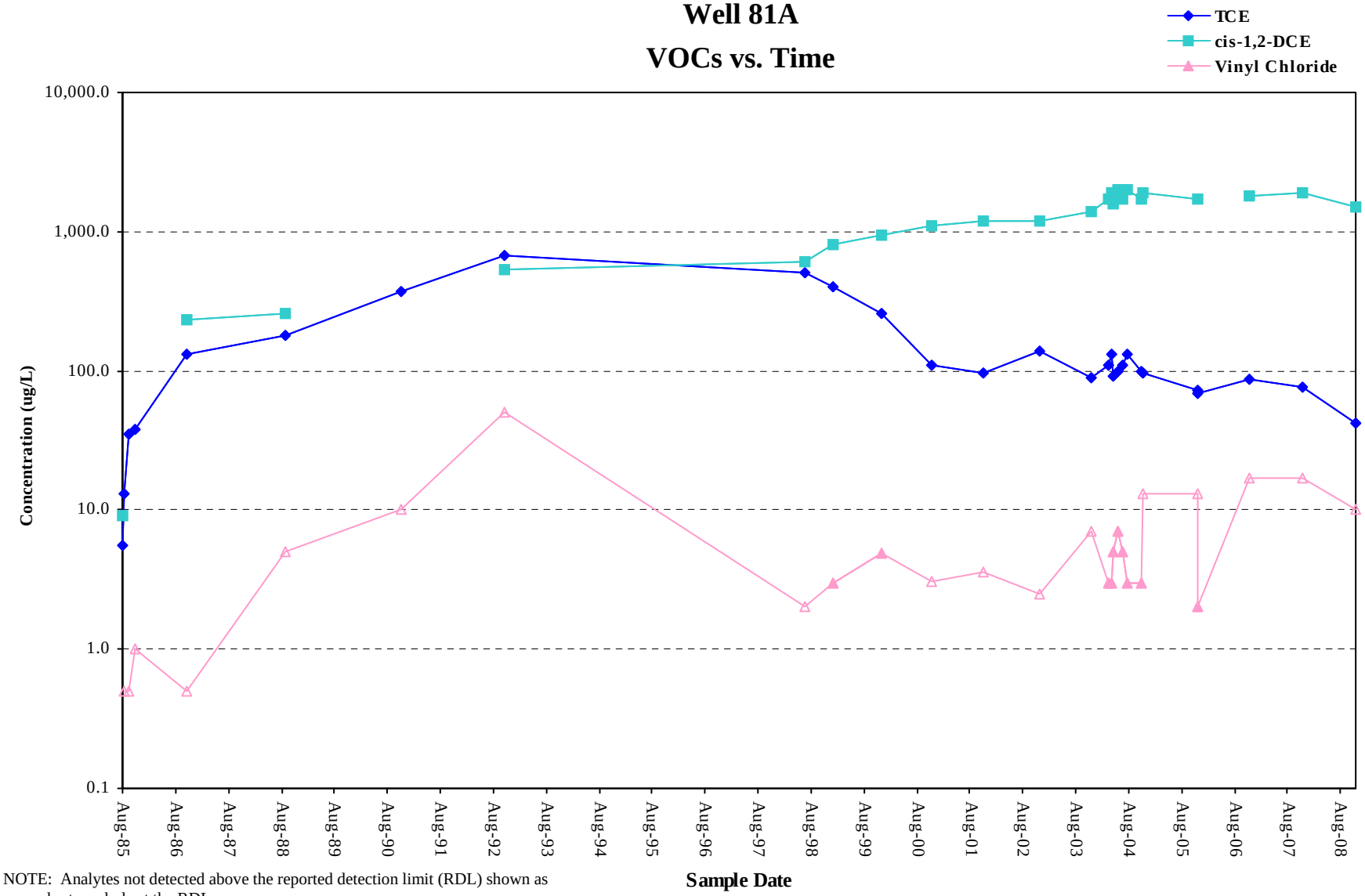
Weiss Associates

Well 81A
VOCs vs. Time



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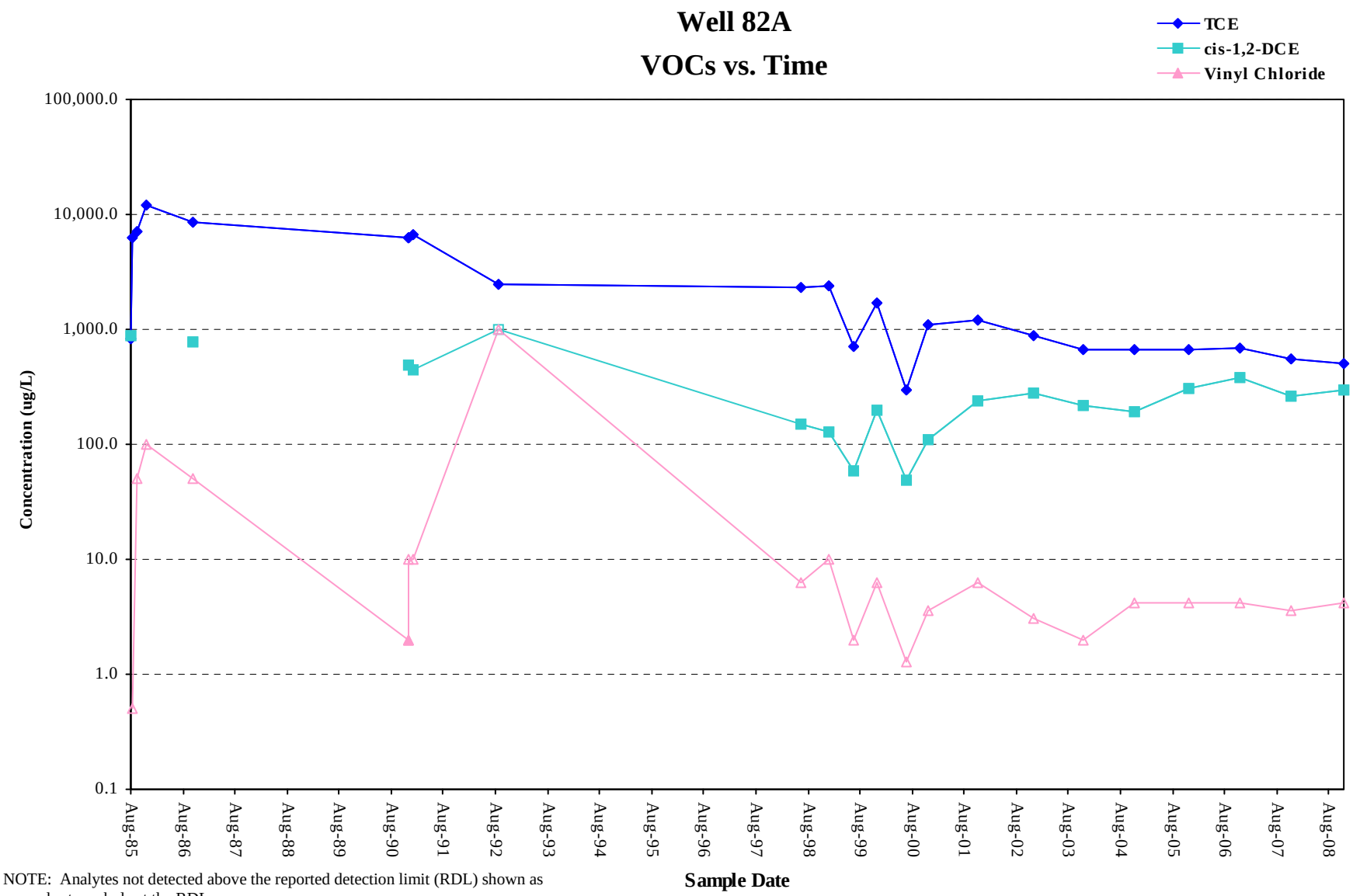
Weiss Associates



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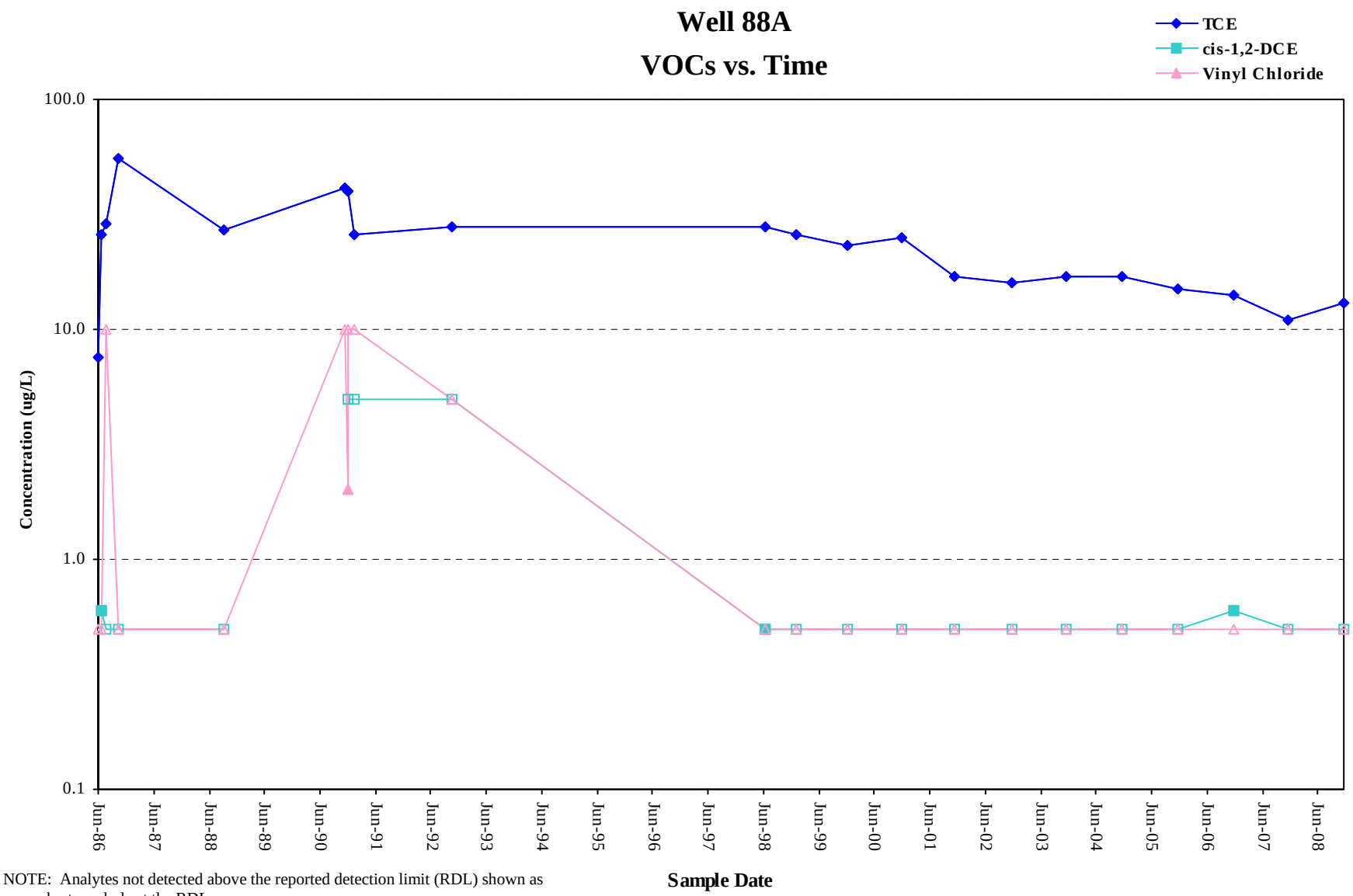
Weiss Associates



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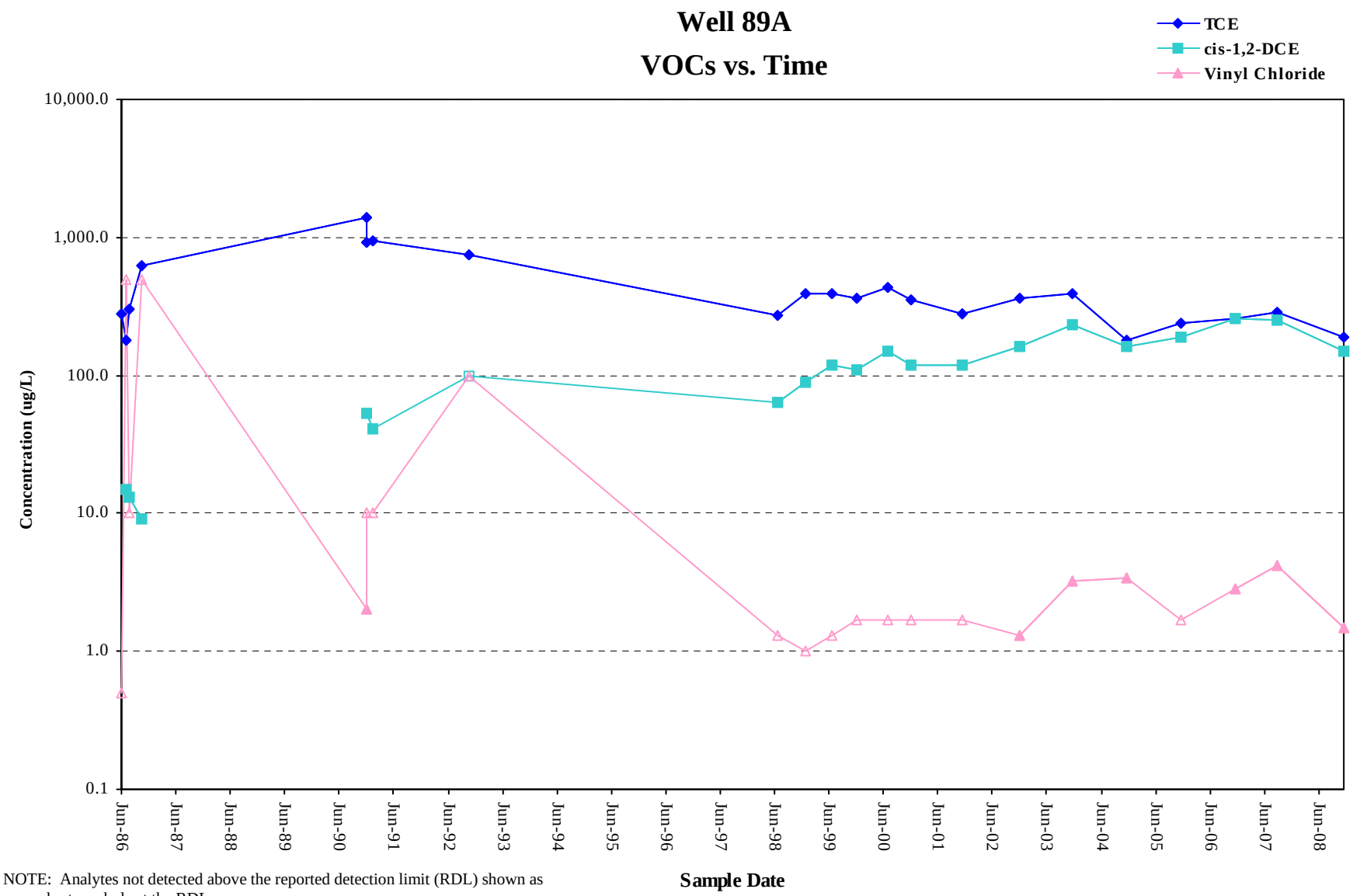
Weiss Associates



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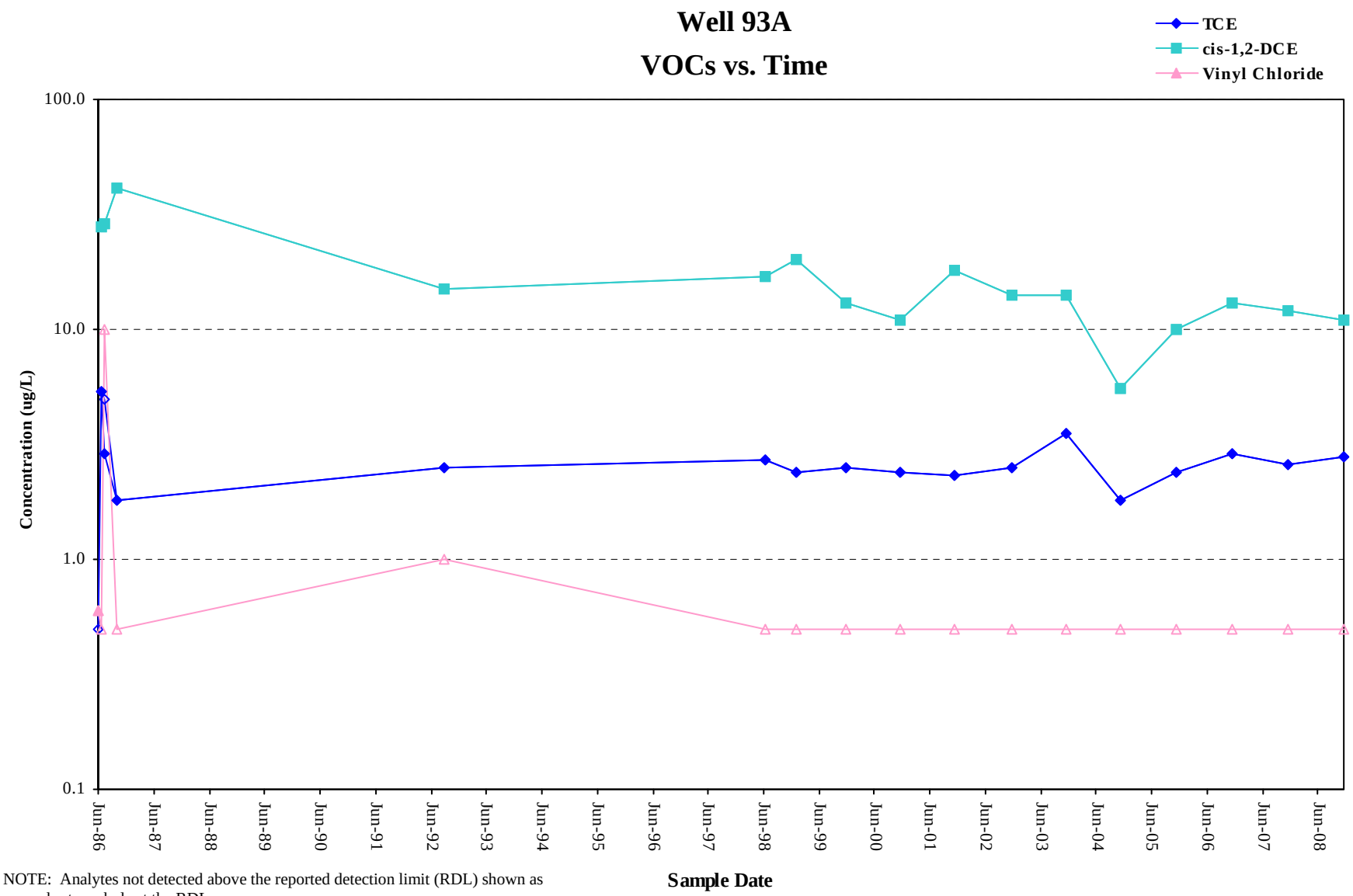

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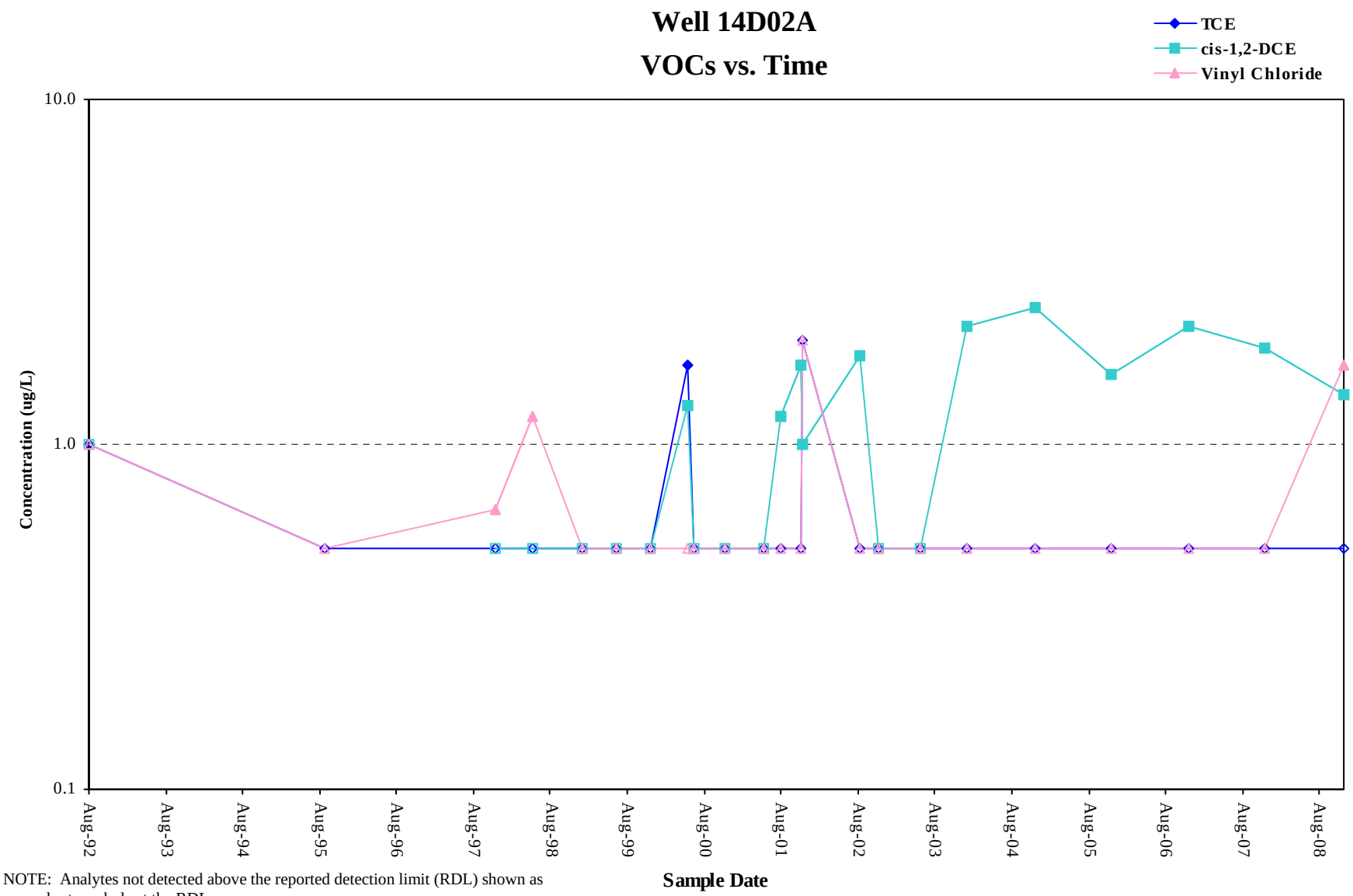
Weiss Associates



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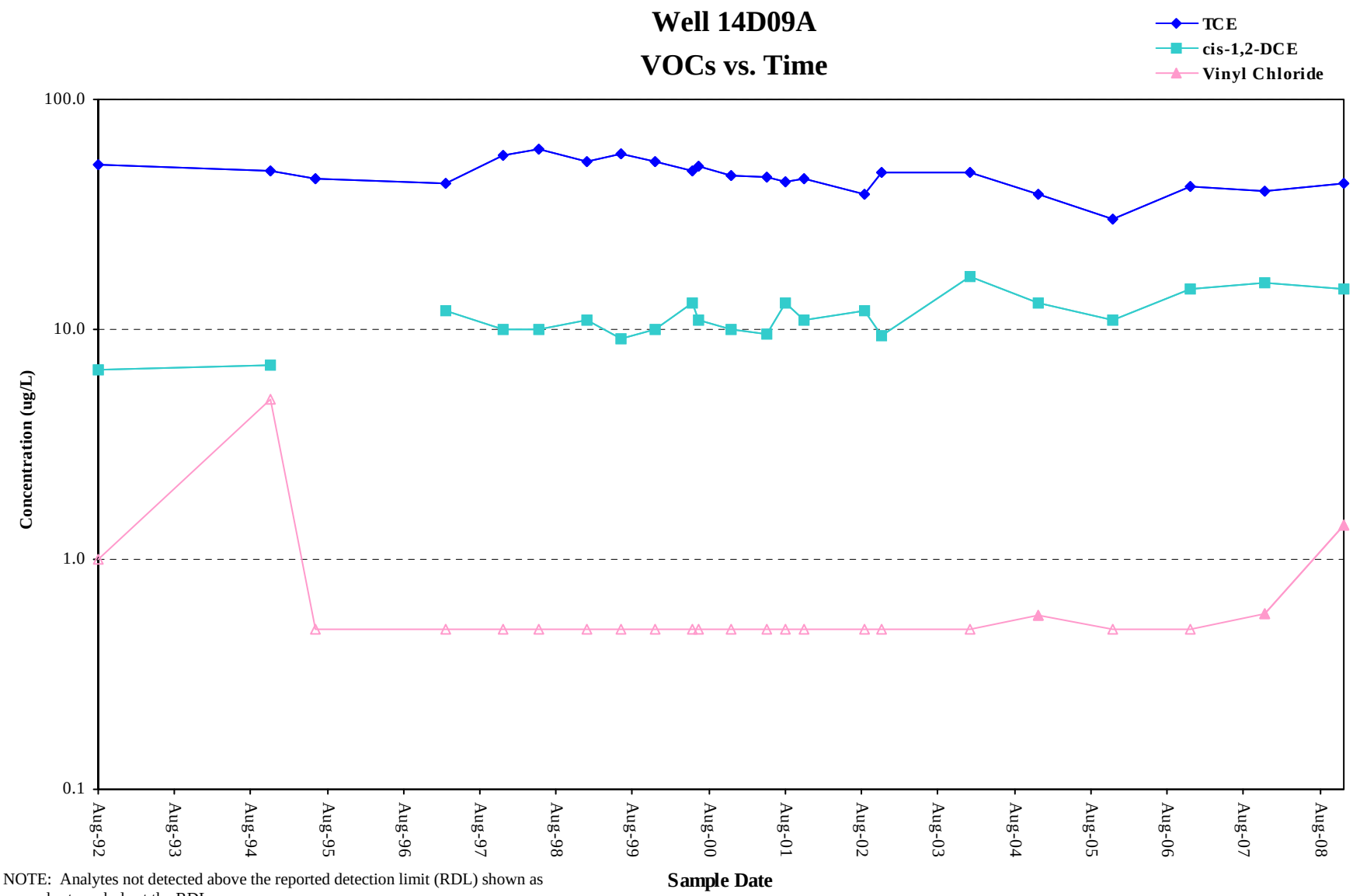
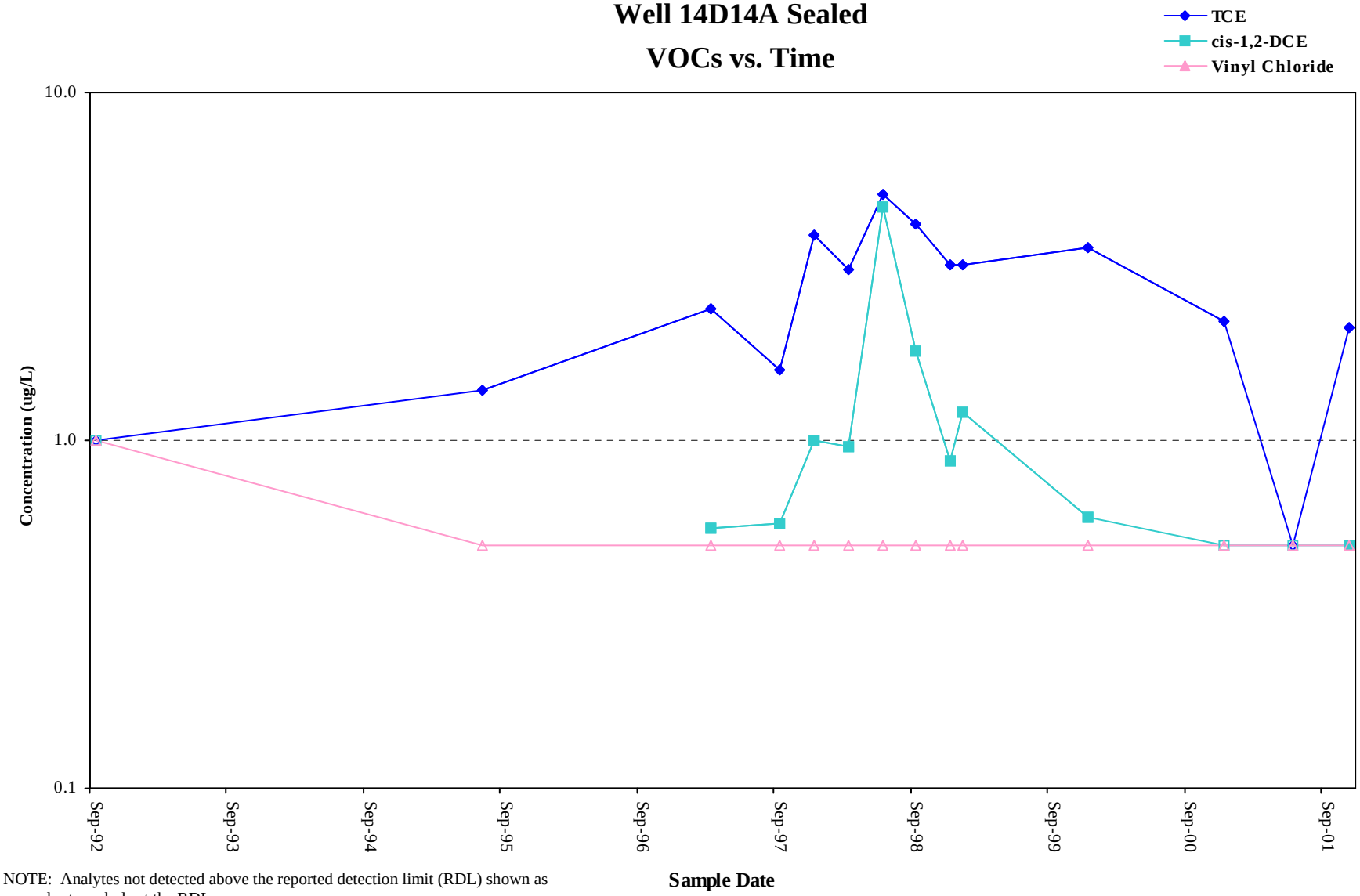
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

Well 14D14A Sealed
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

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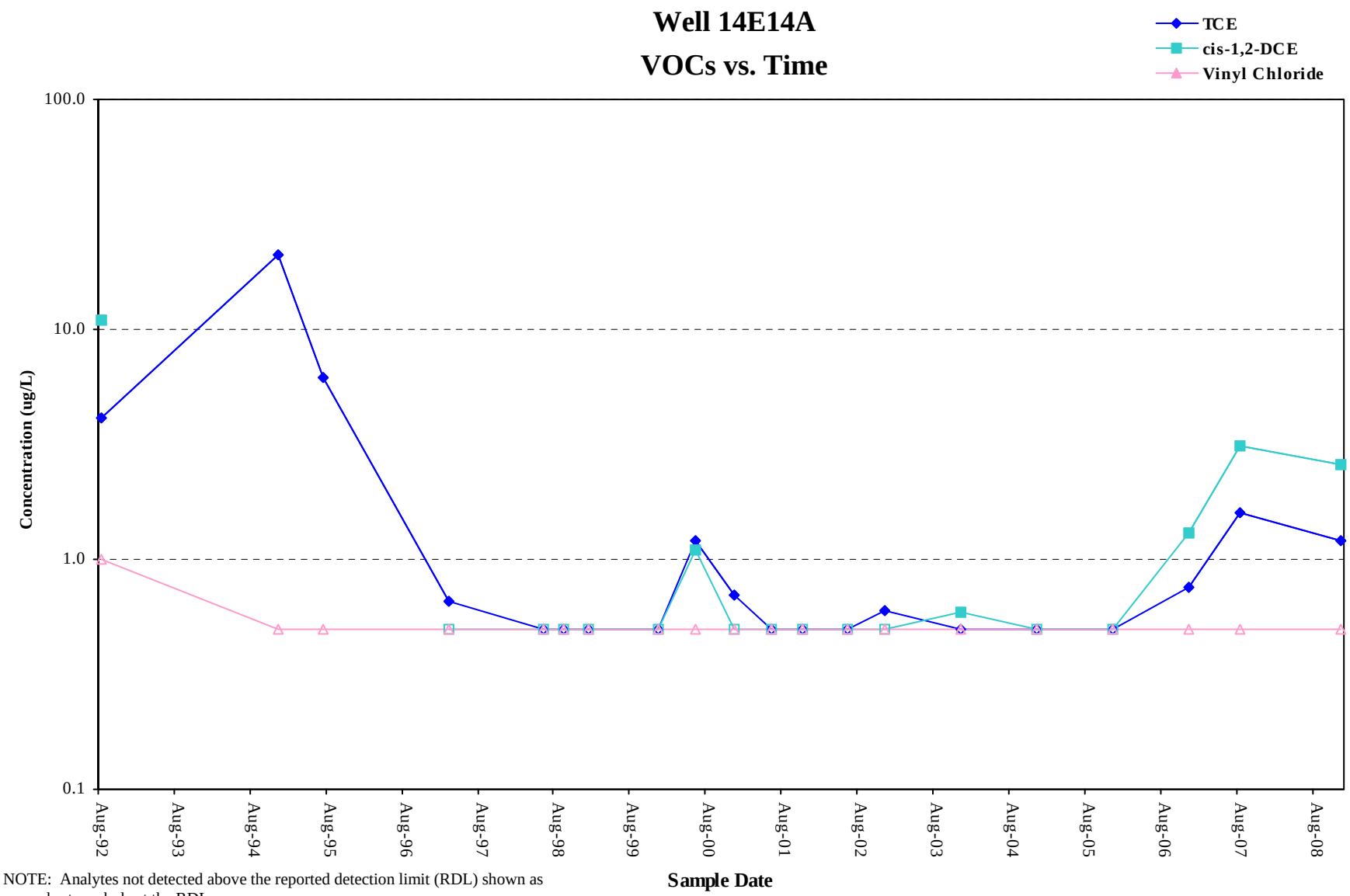
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

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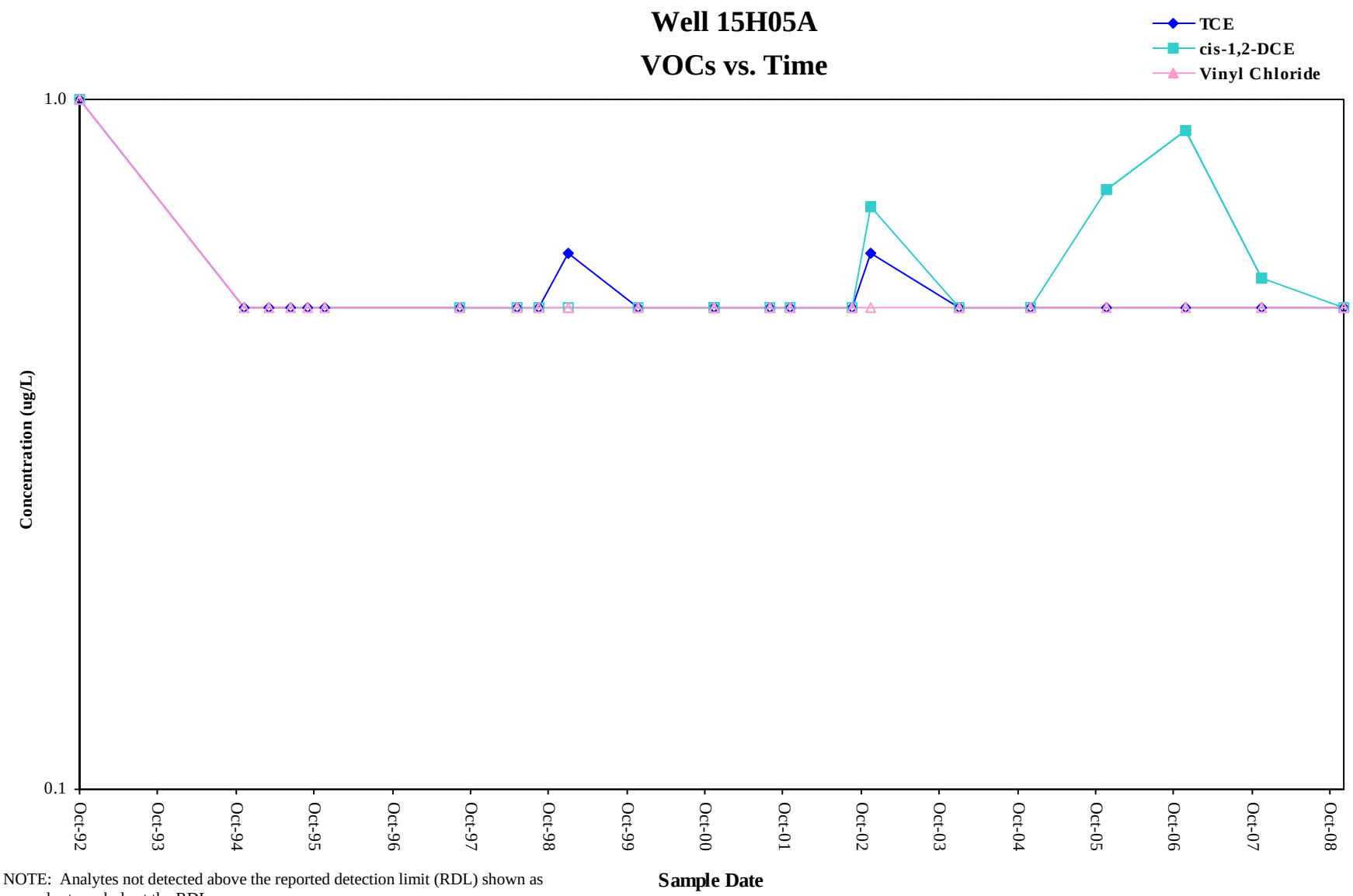
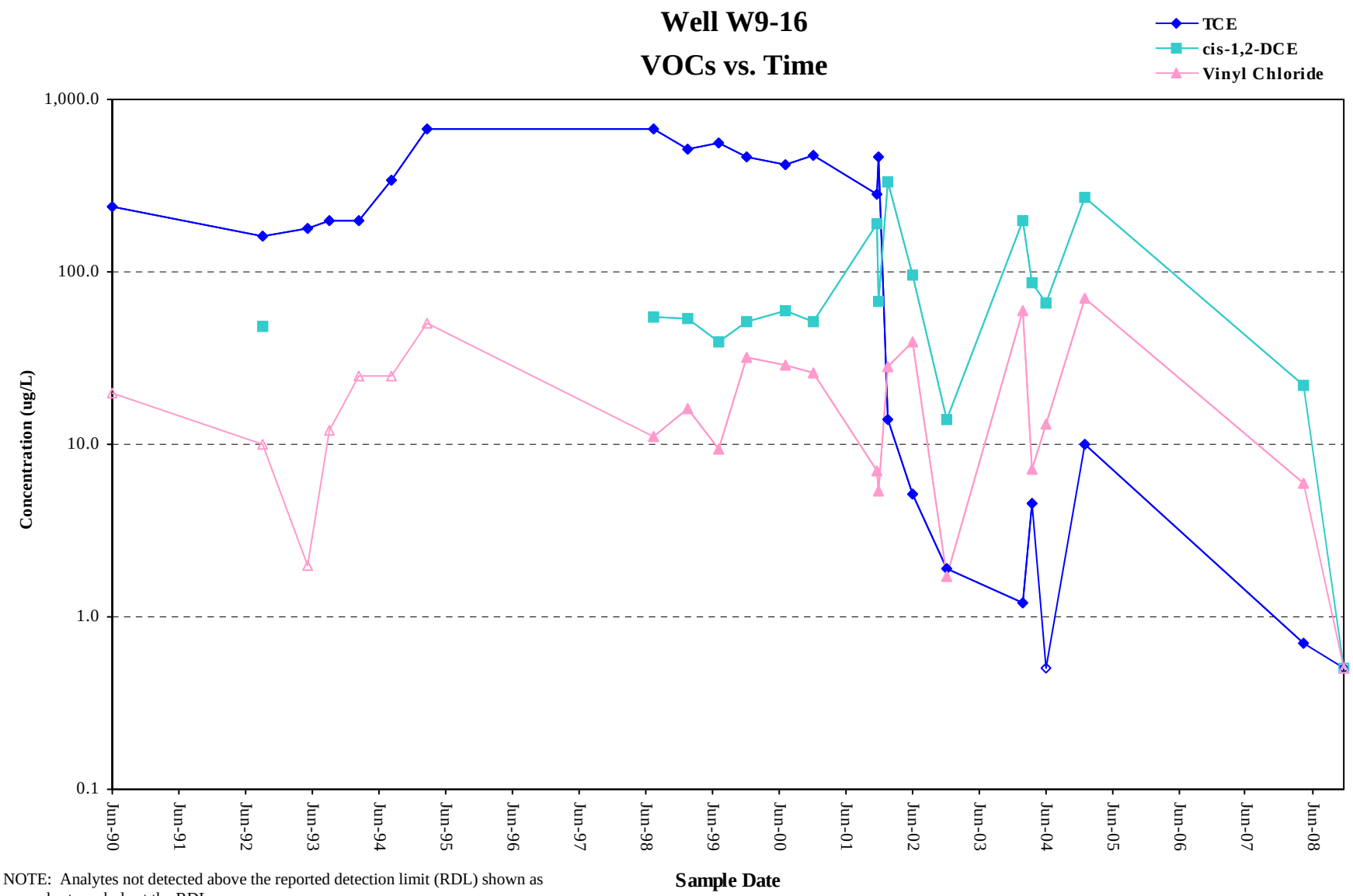
Weiss Associates



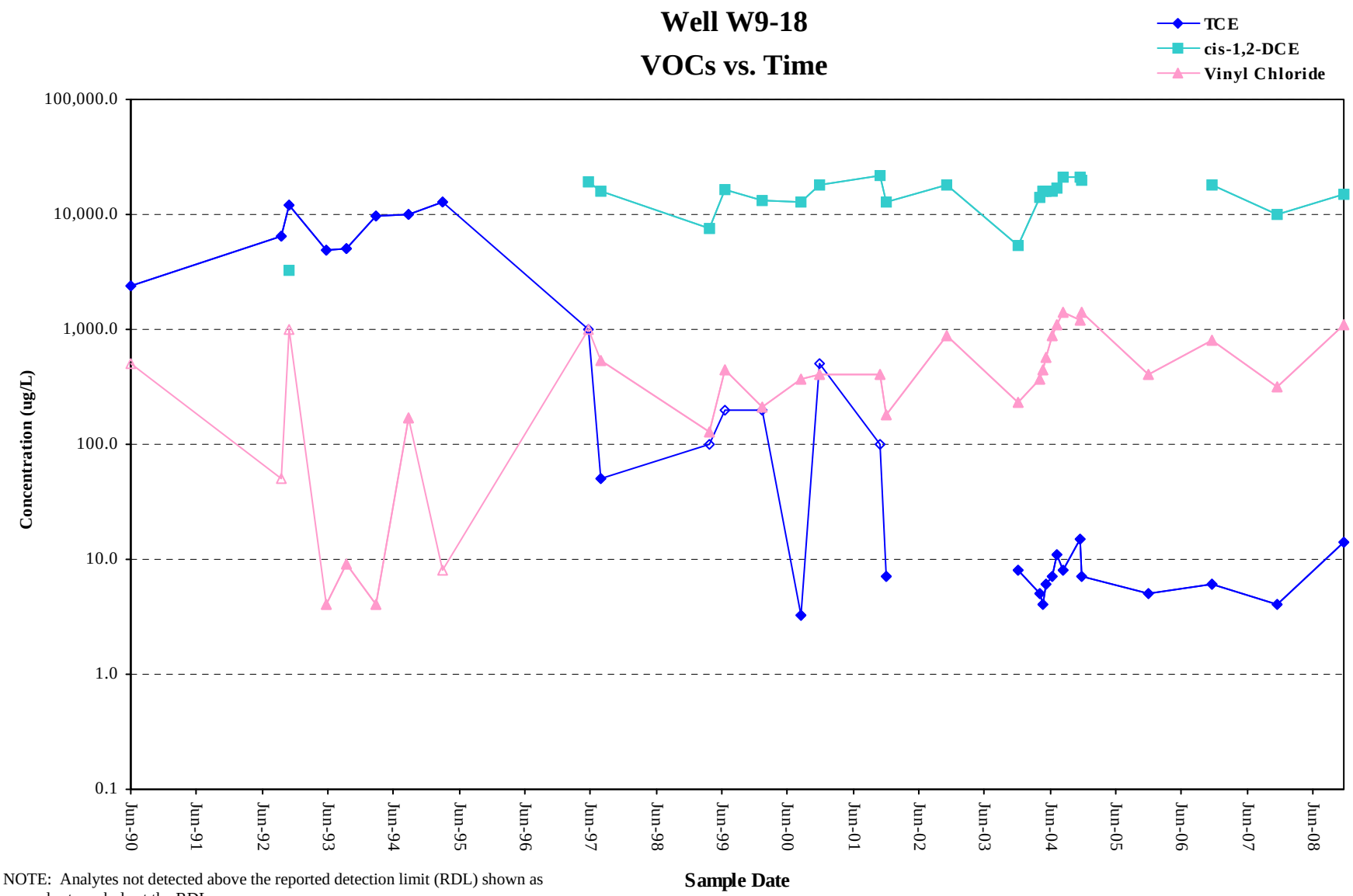
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Schlumberger20090605.mdb
Report: rptMvChrts2008Log2 Loc. Group: RGRP

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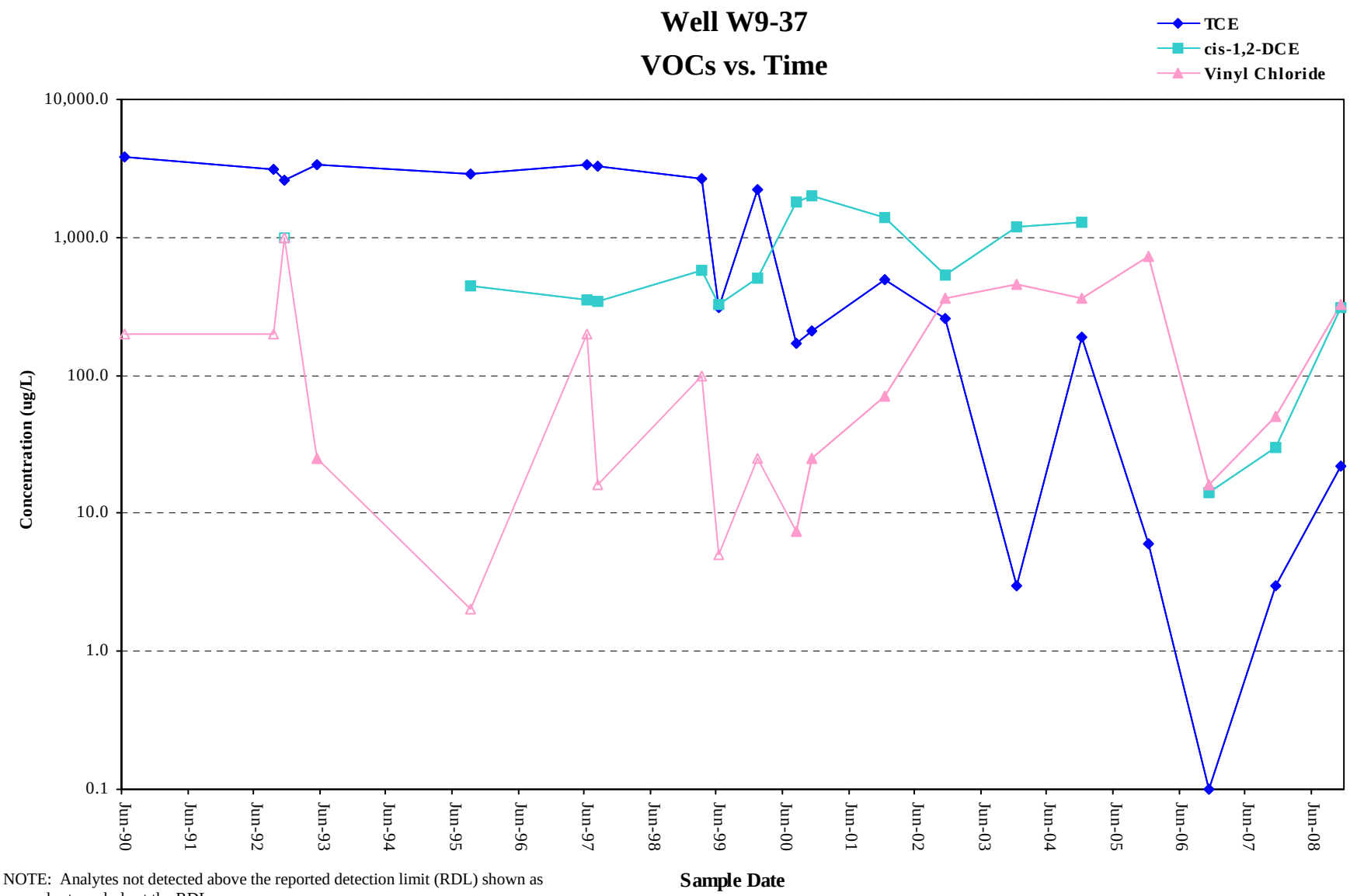
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

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Report: rptMvChrts2008Log2 Loc. Group: RGRP

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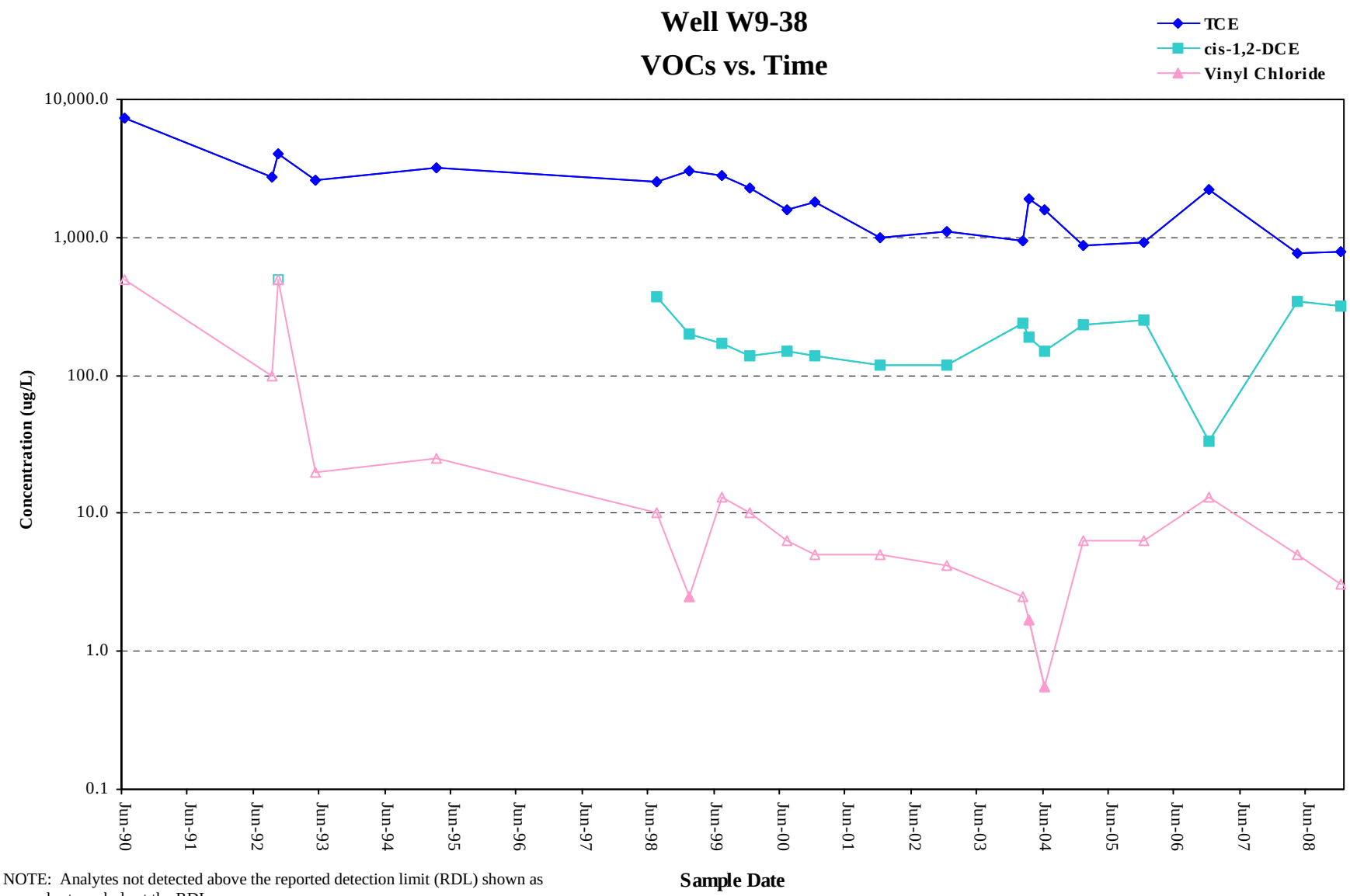

NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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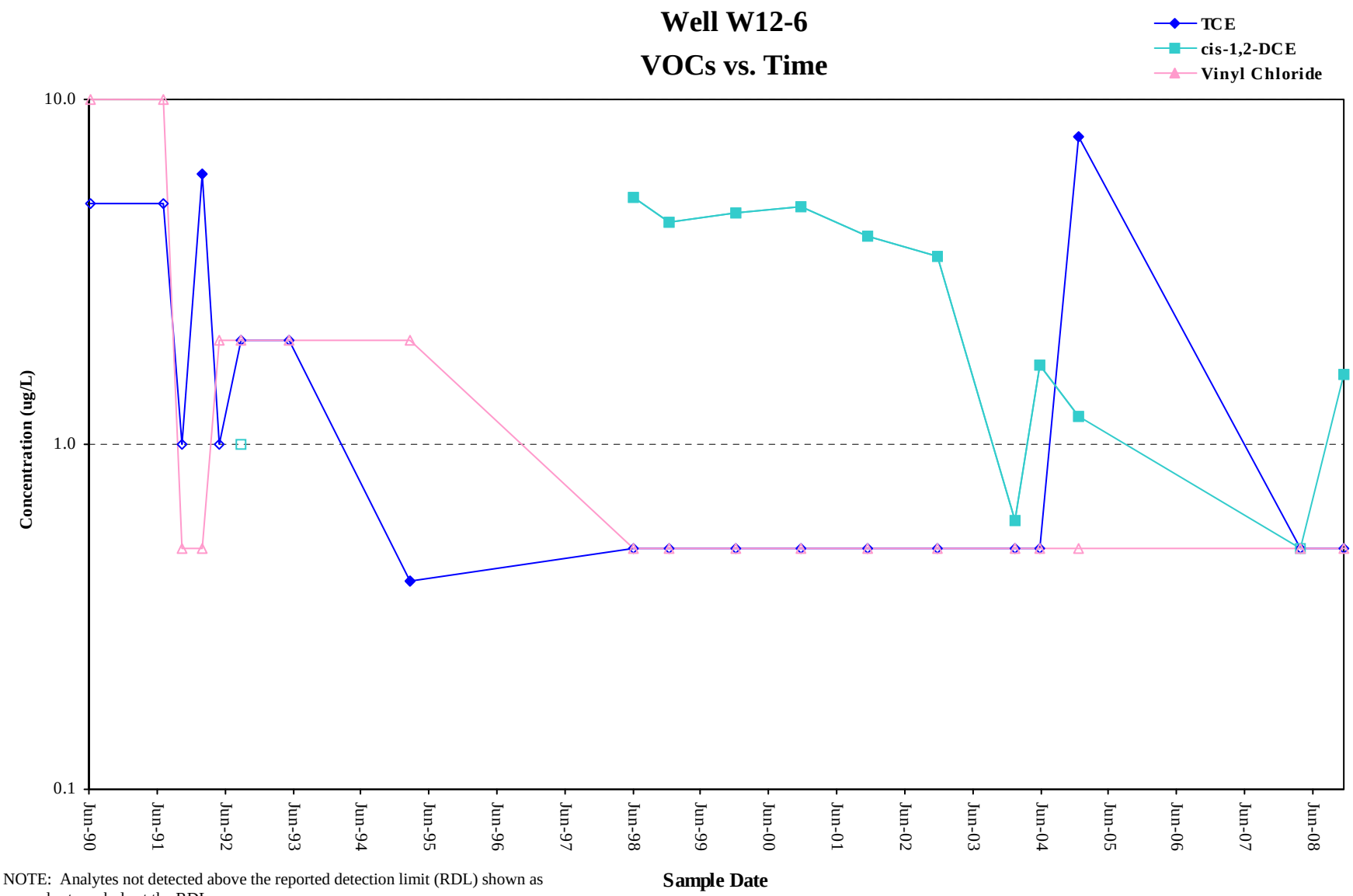
Weiss Associates



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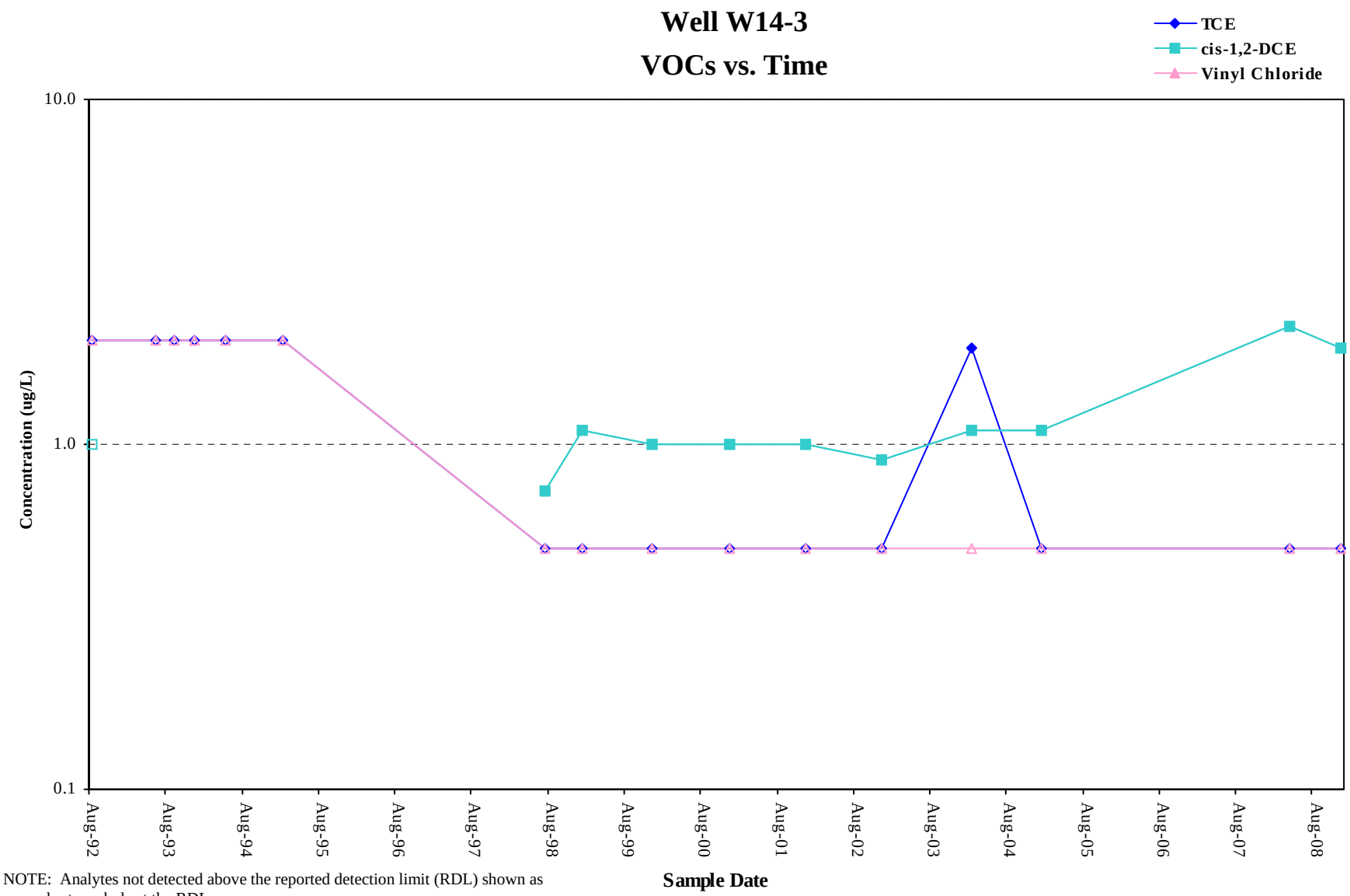
Weiss Associates



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Report: rptMvChrts2008Log Loc. Group: N101

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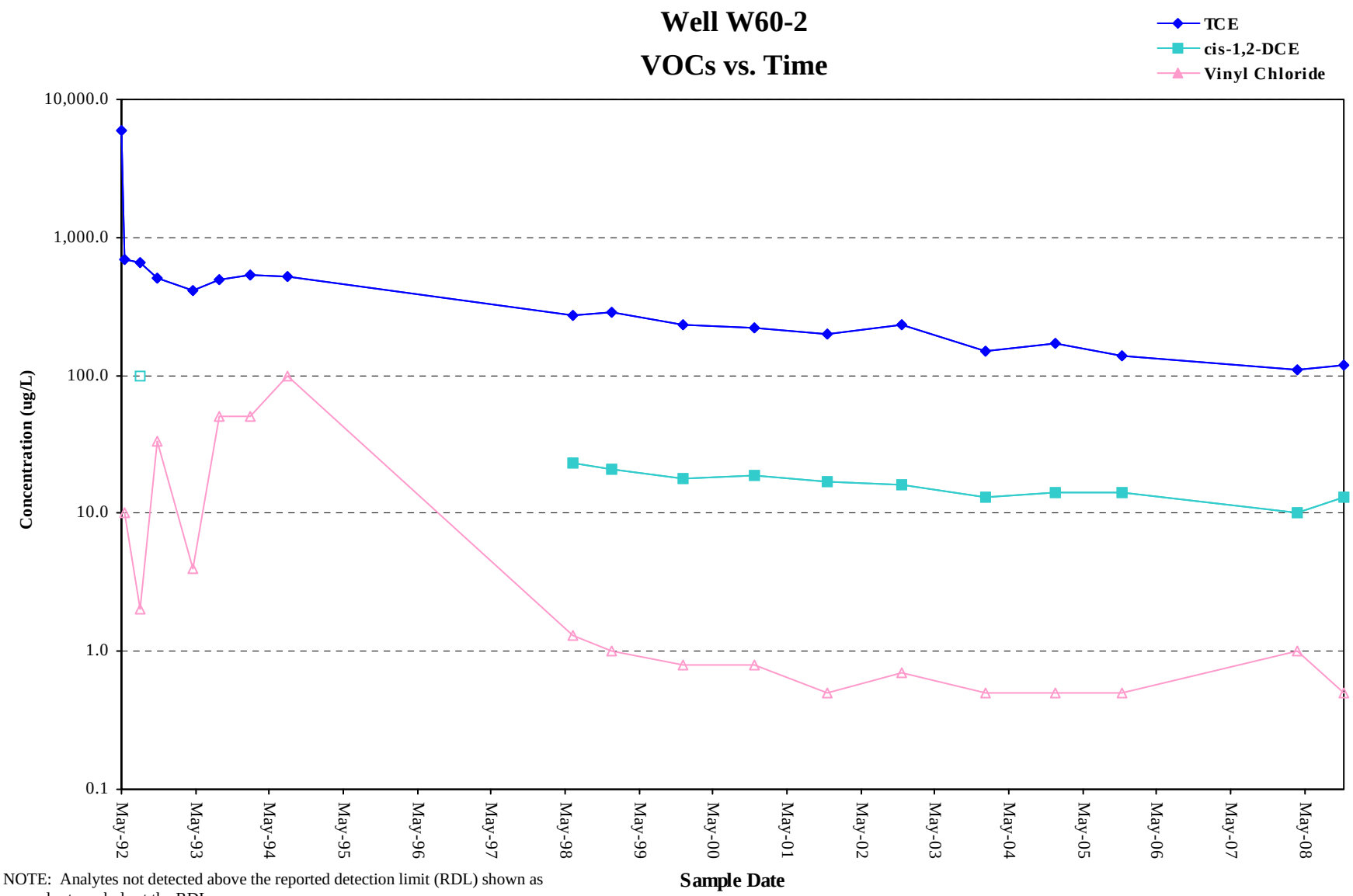
Weiss Associates



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Report: rptMvChrts2008Log Loc. Group: N101

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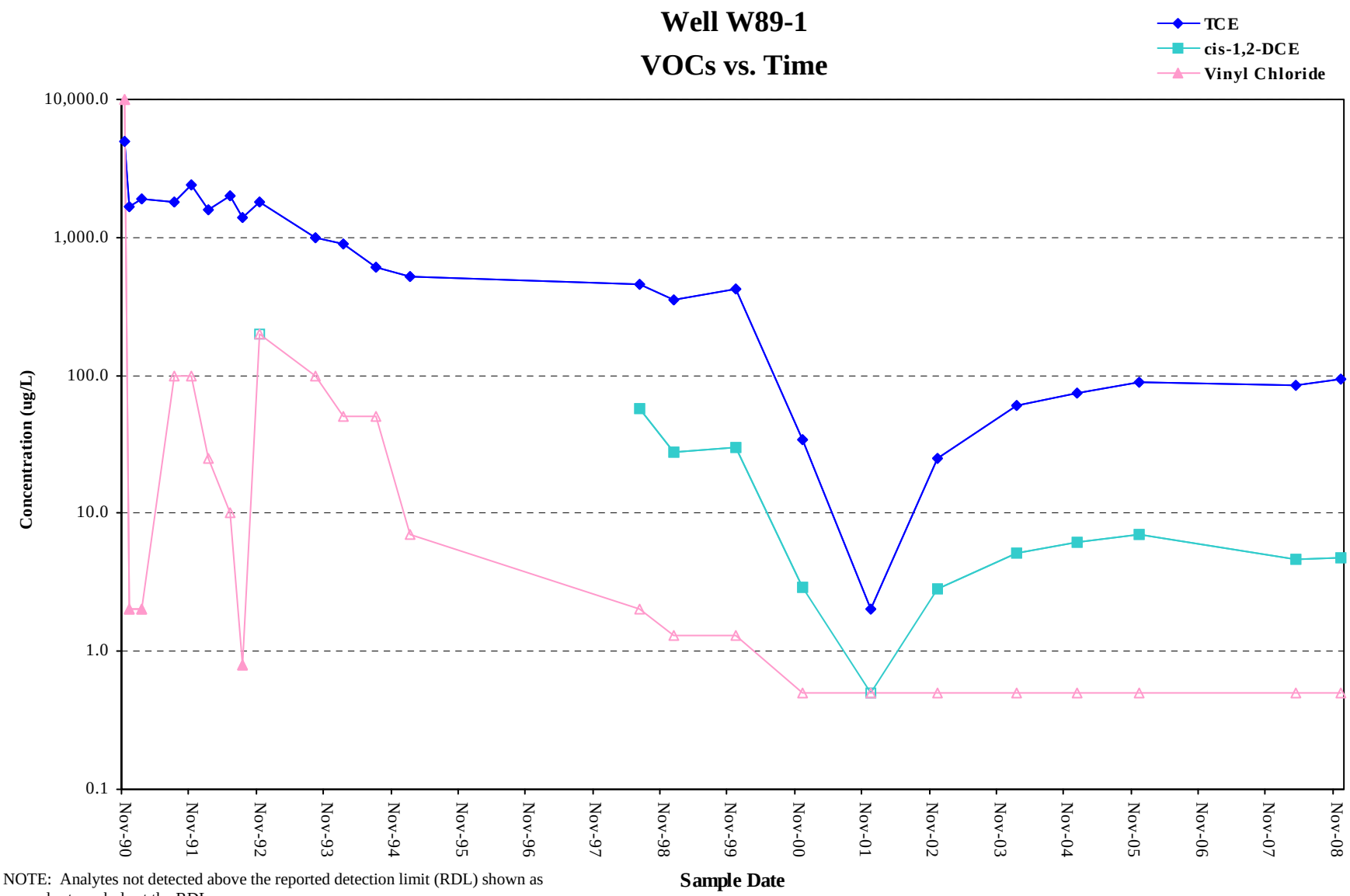
Weiss Associates



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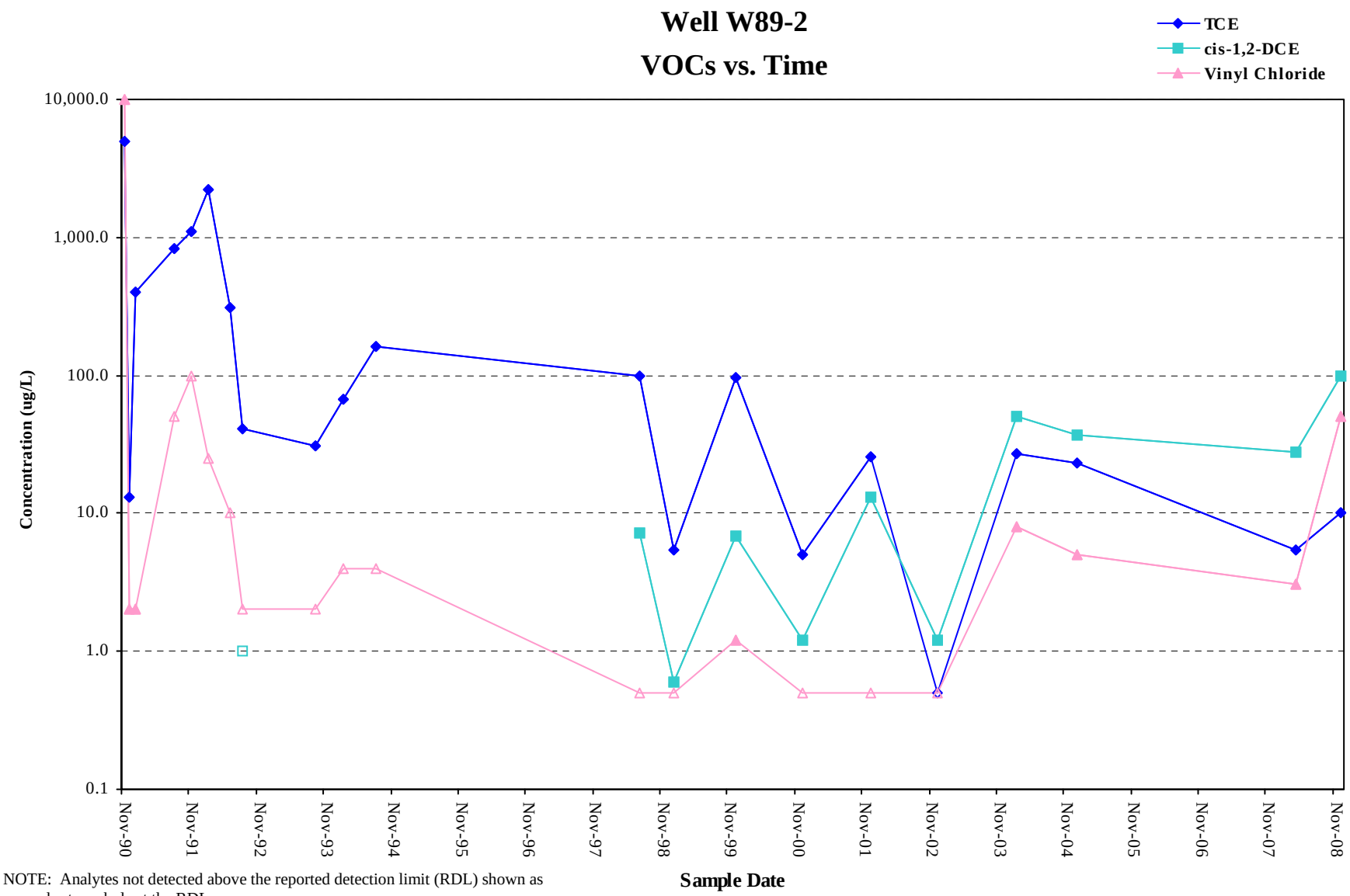
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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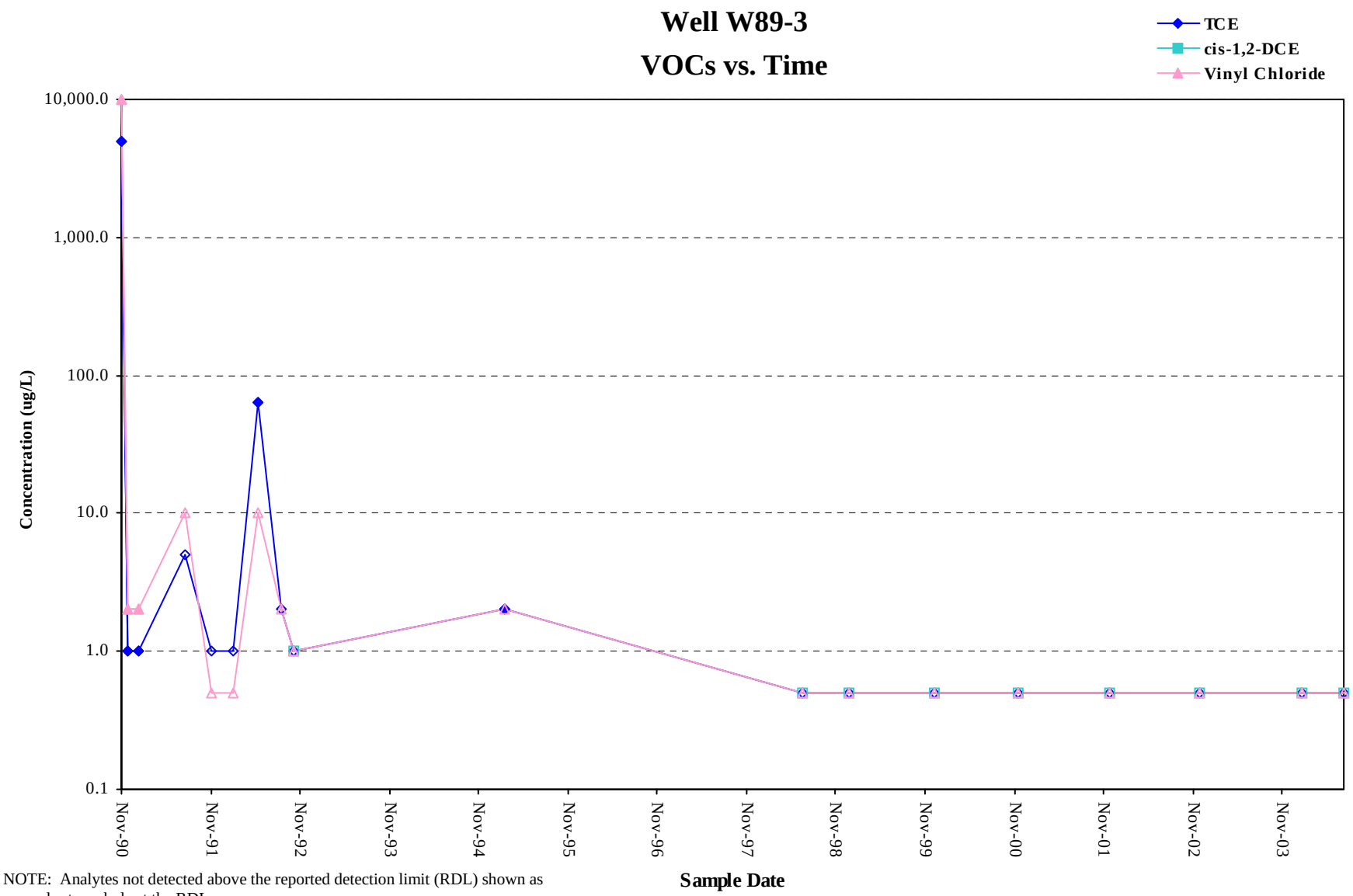
Weiss Associates



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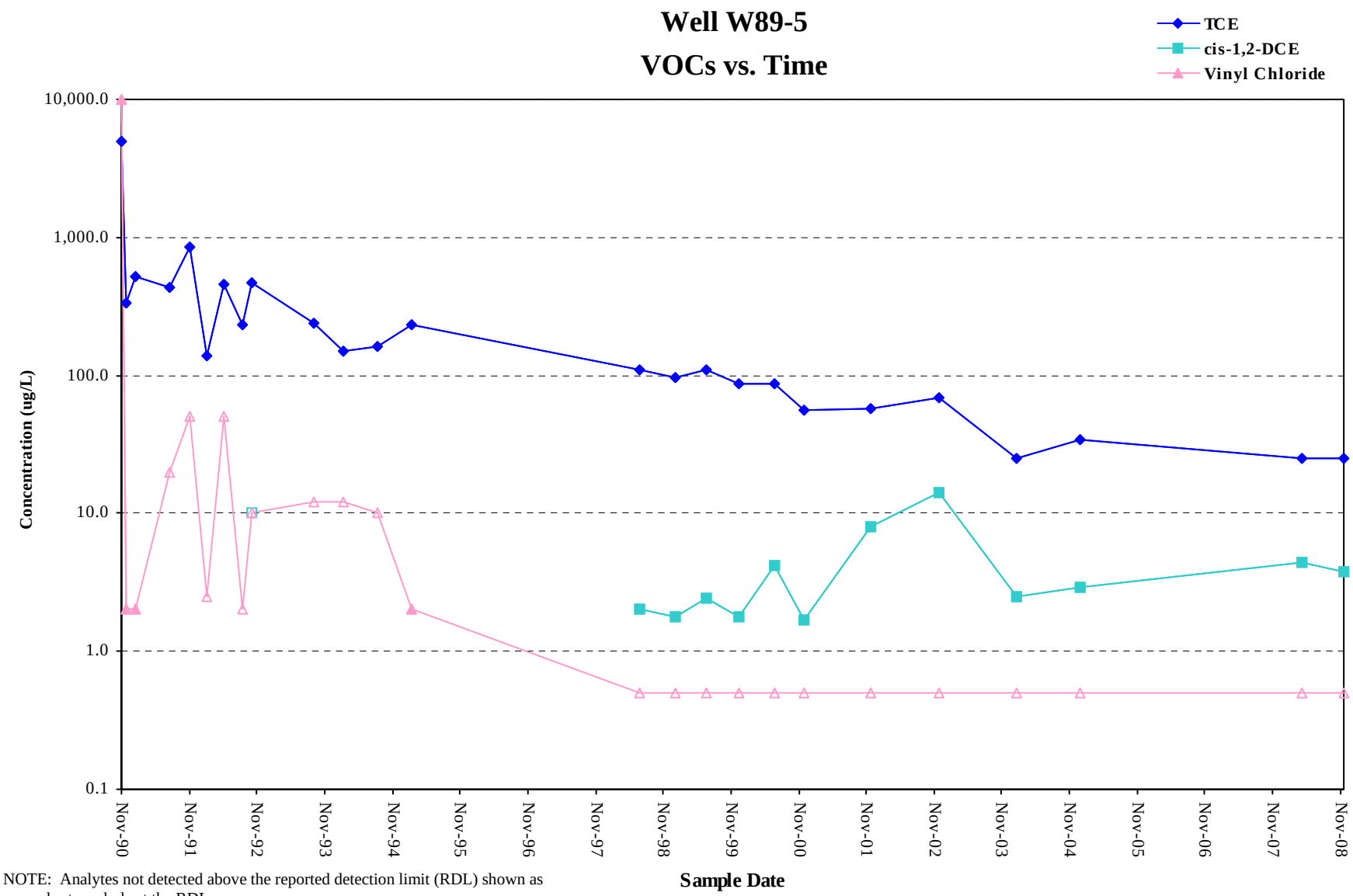
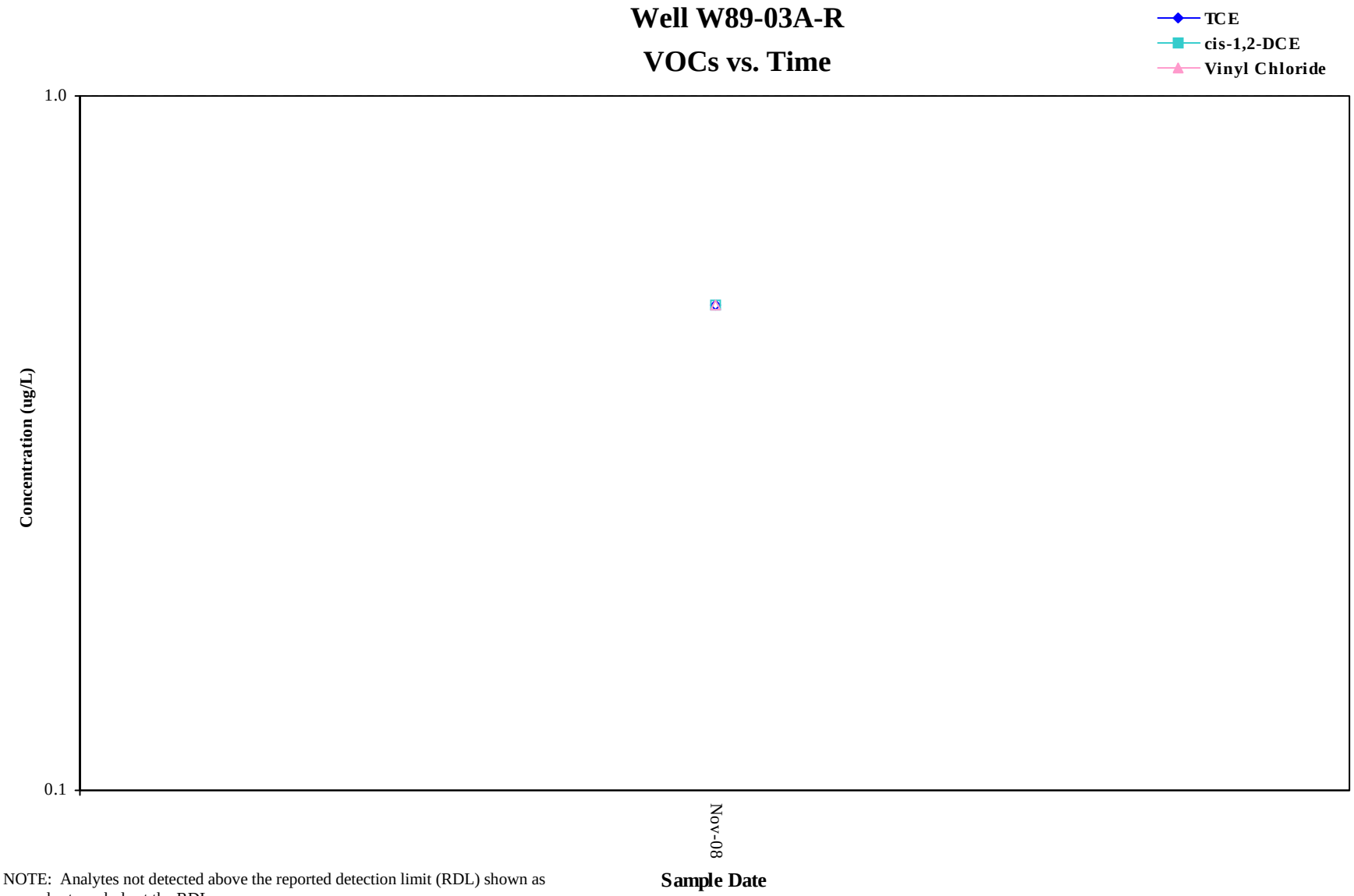


NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

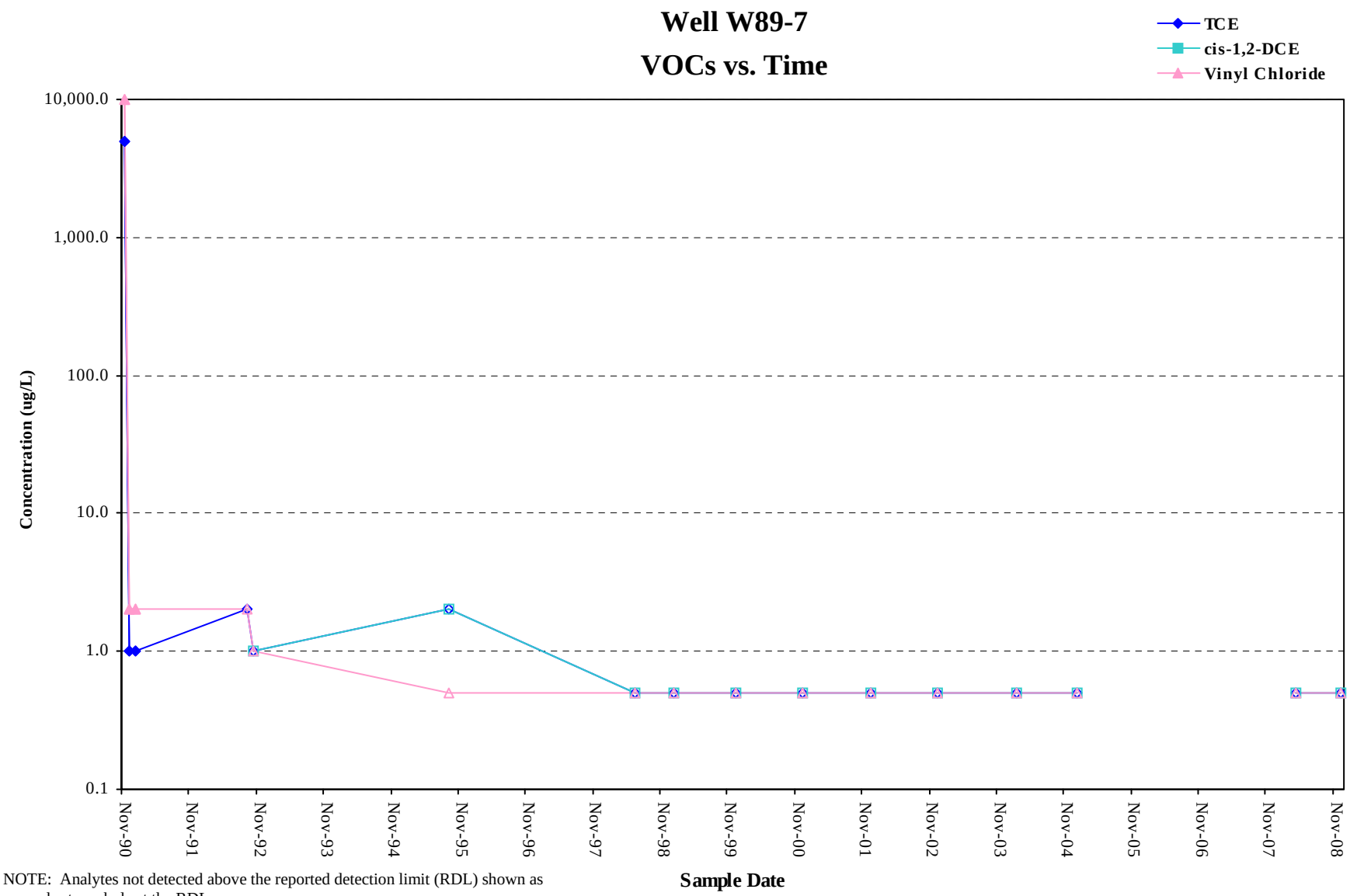
Weiss Associates

Well W89-03A-R
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



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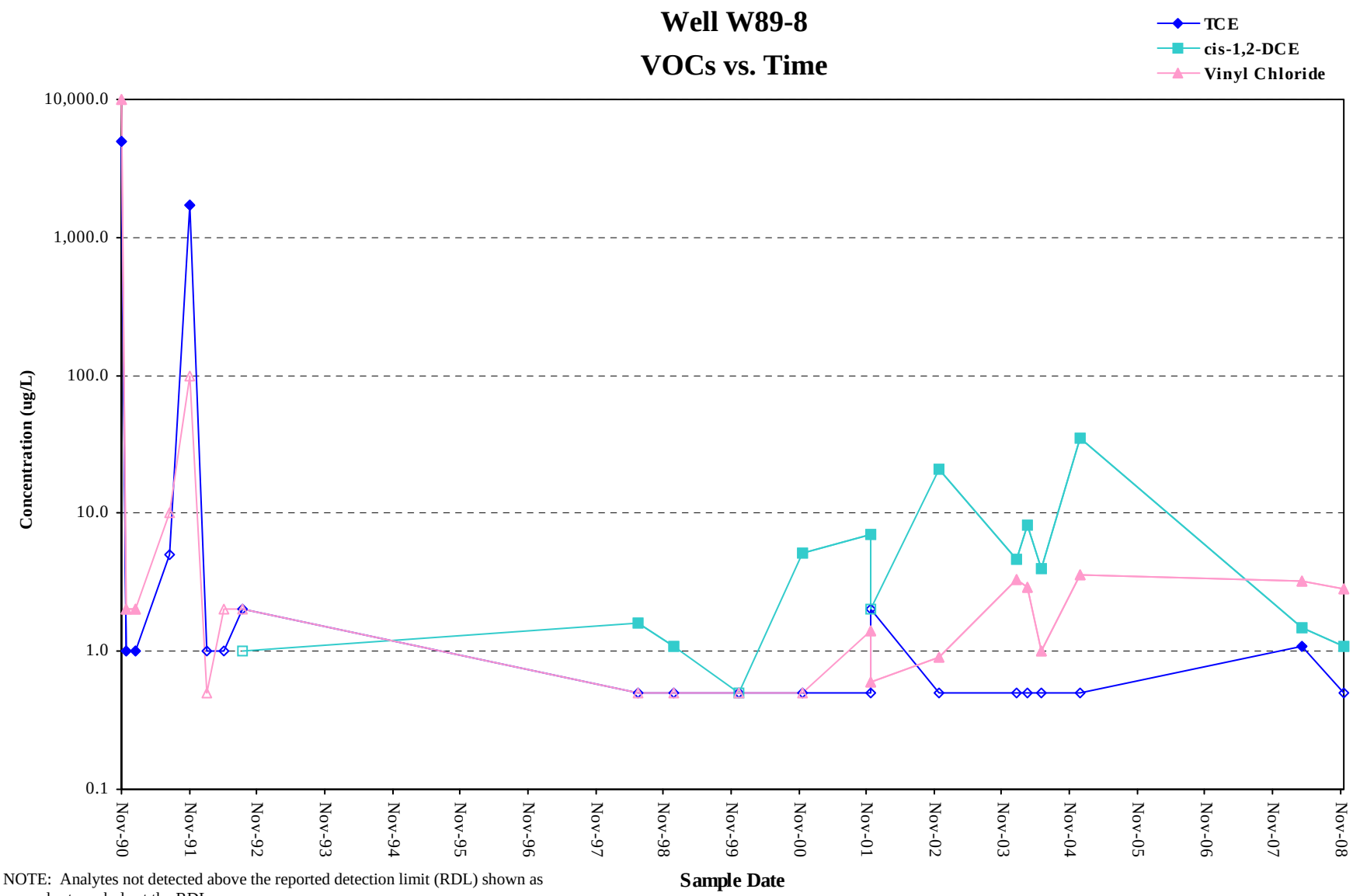
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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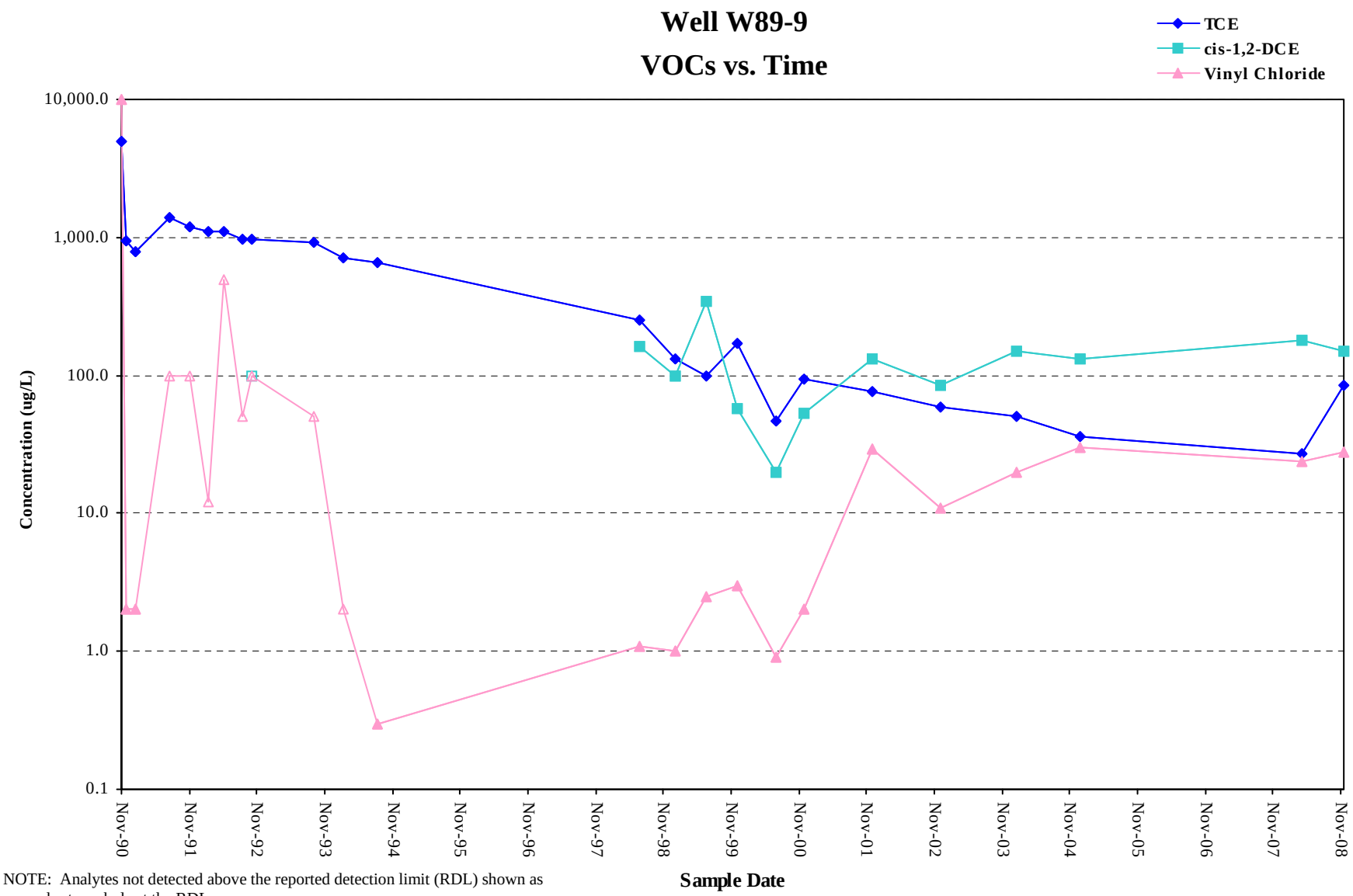
Weiss Associates



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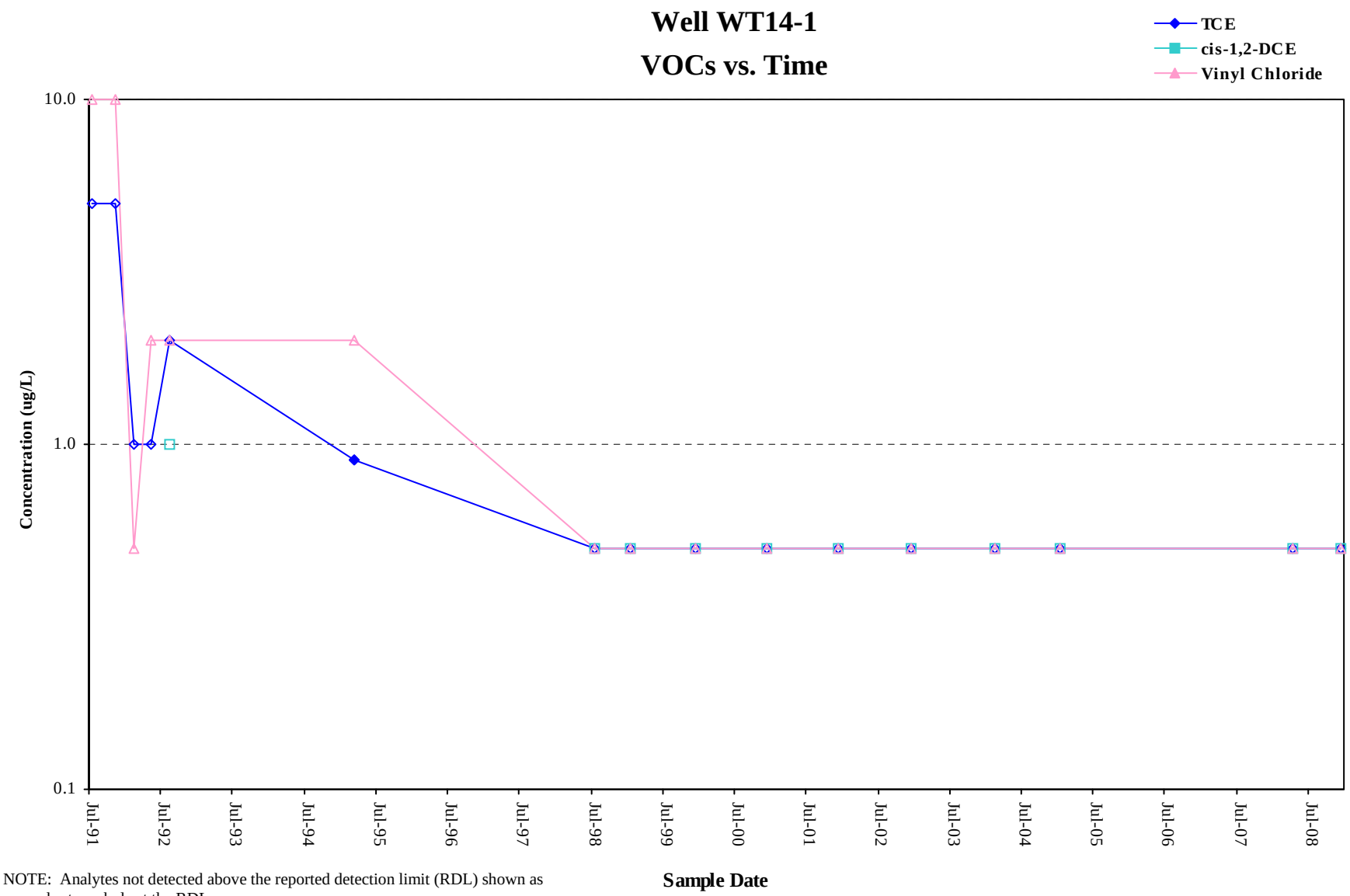
Weiss Associates



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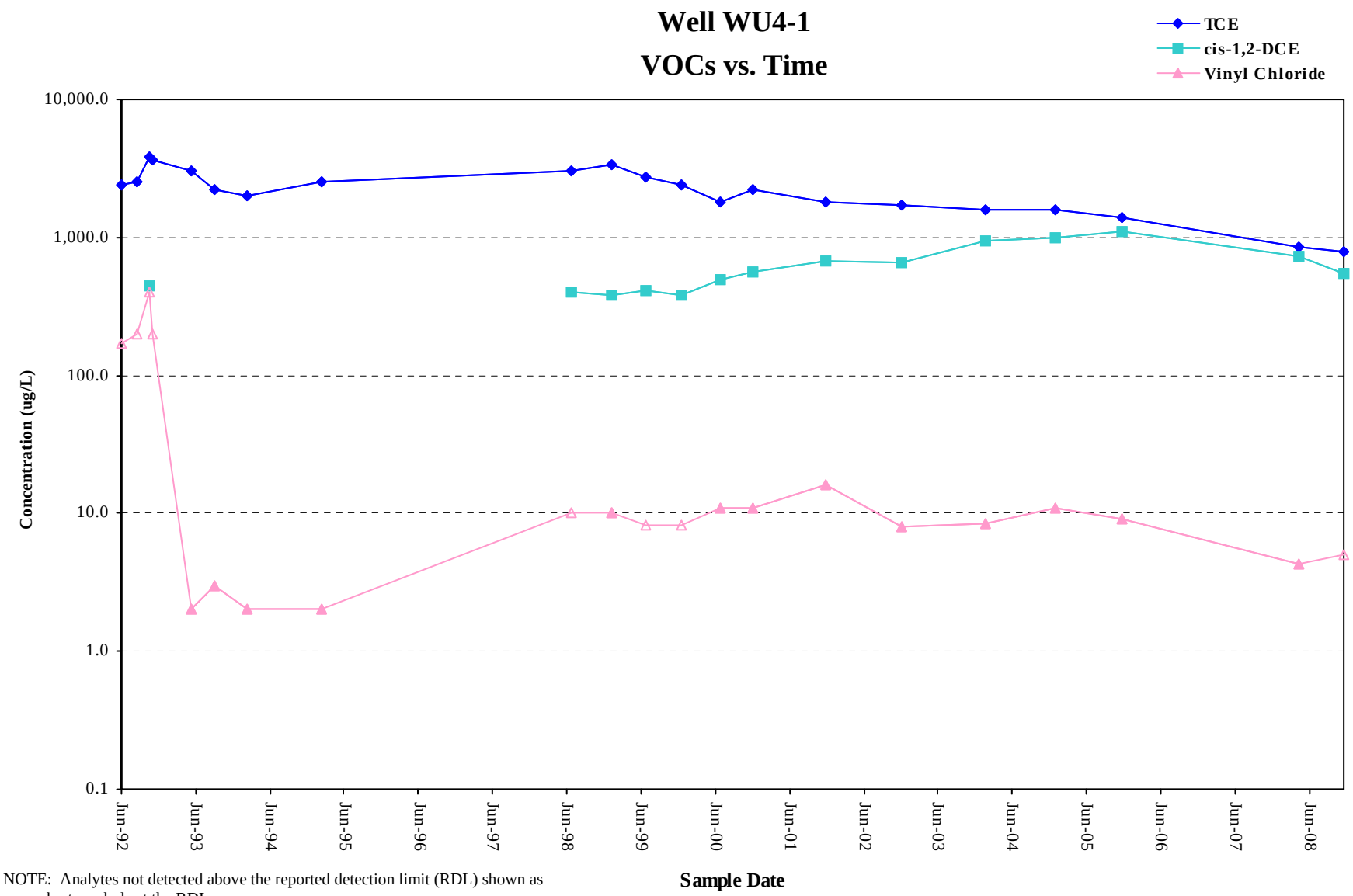
Weiss Associates



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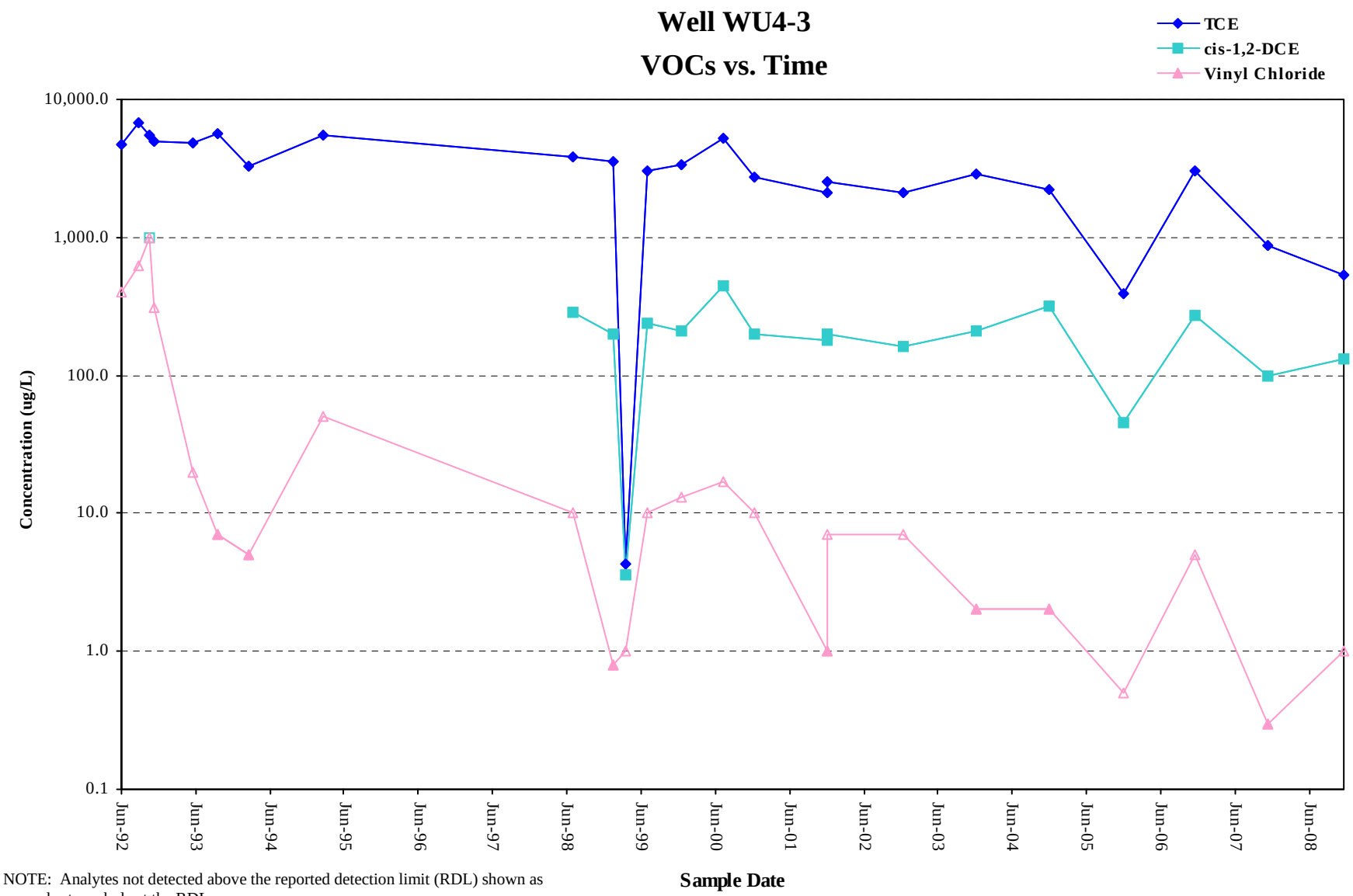
Weiss Associates



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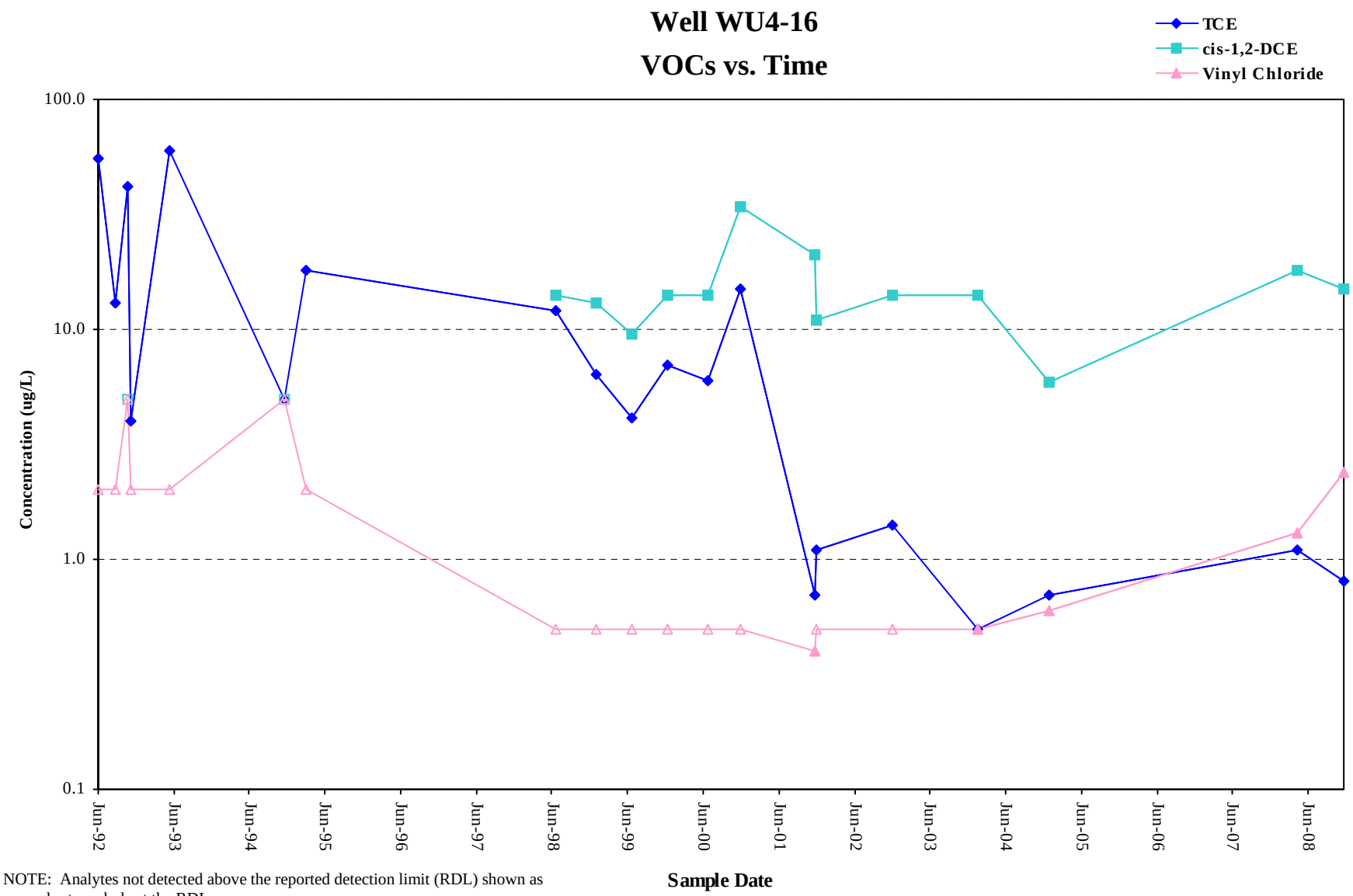
Weiss Associates



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Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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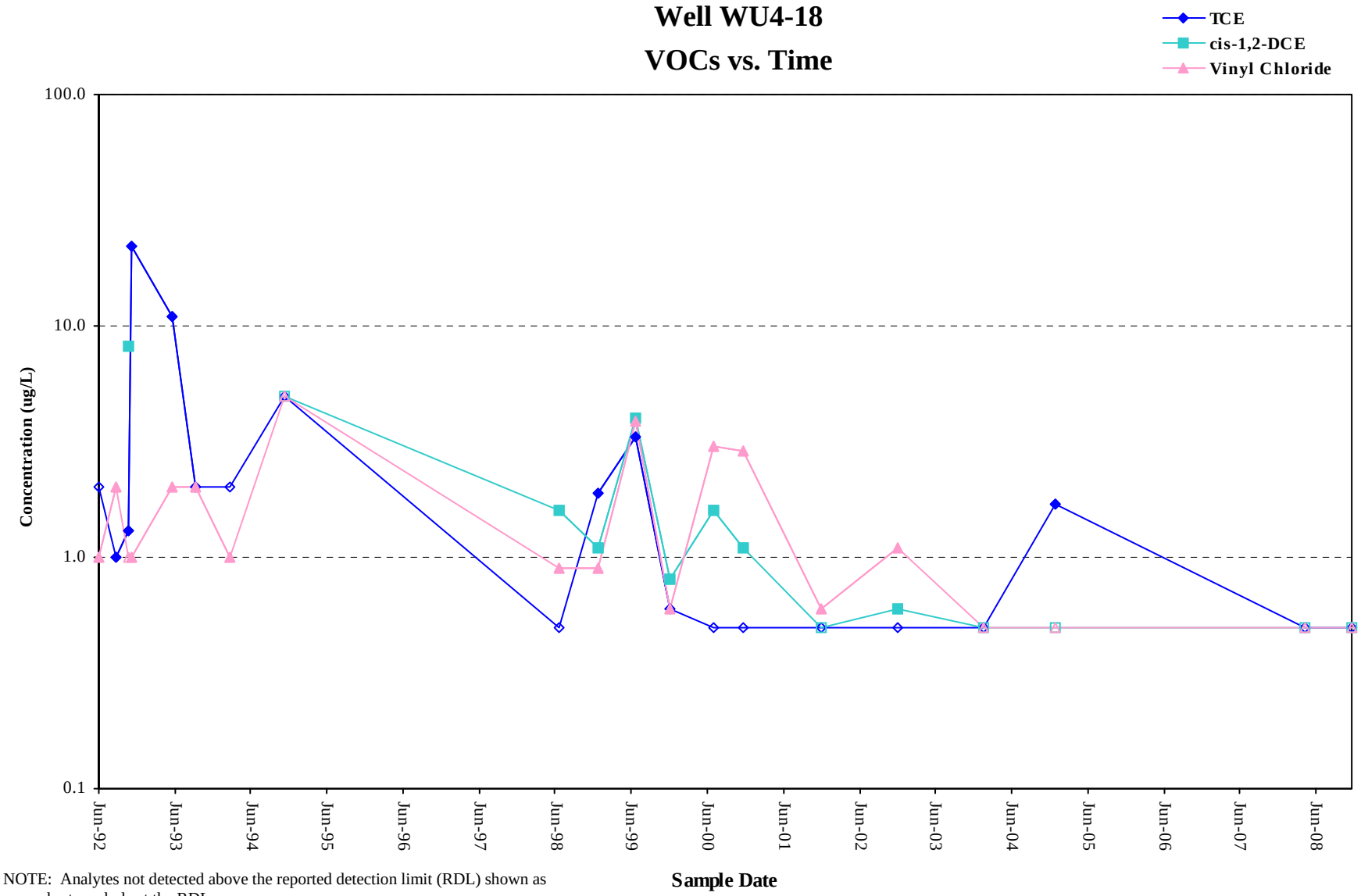
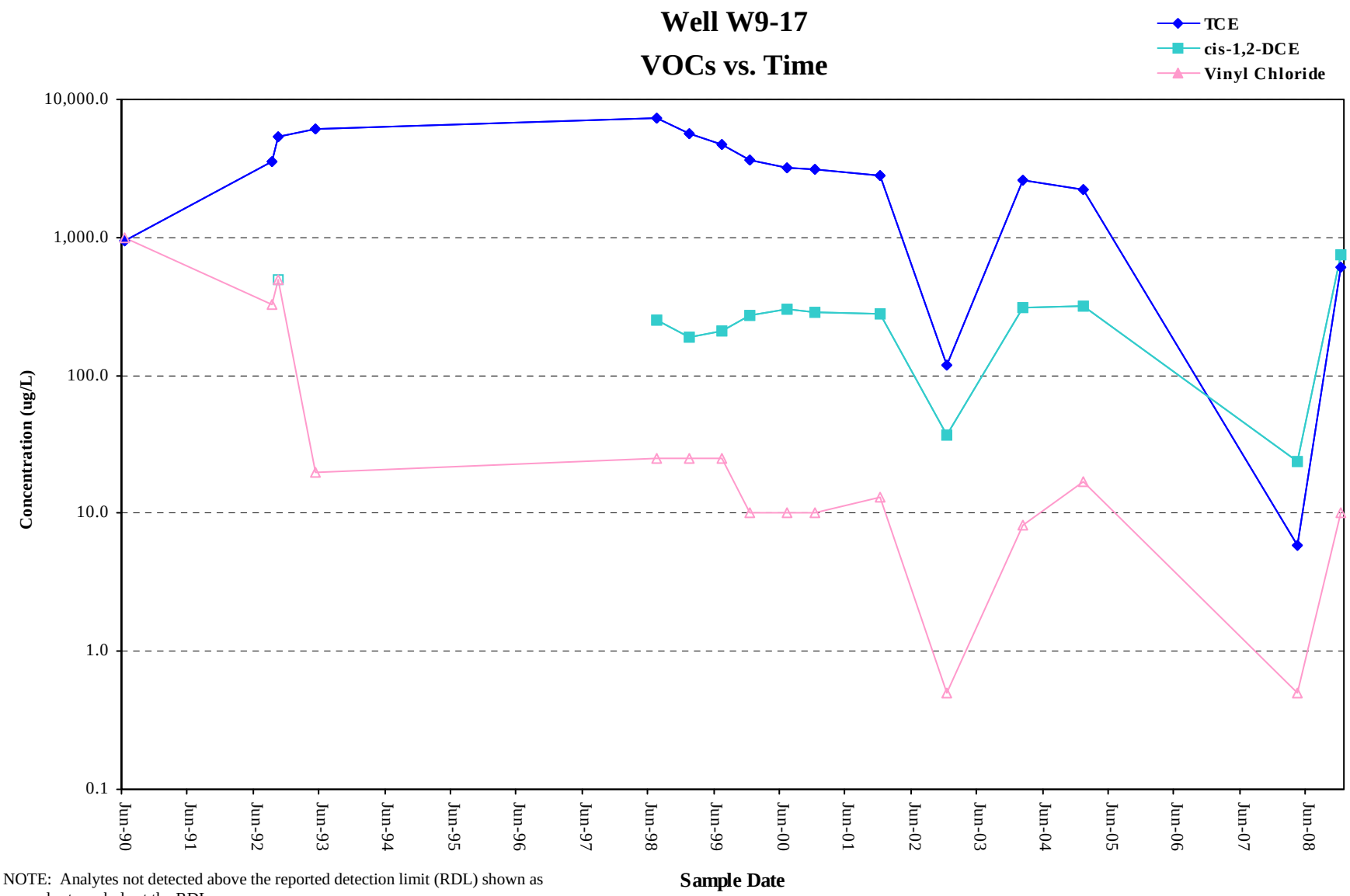
Weiss Associates

Well WU4-18
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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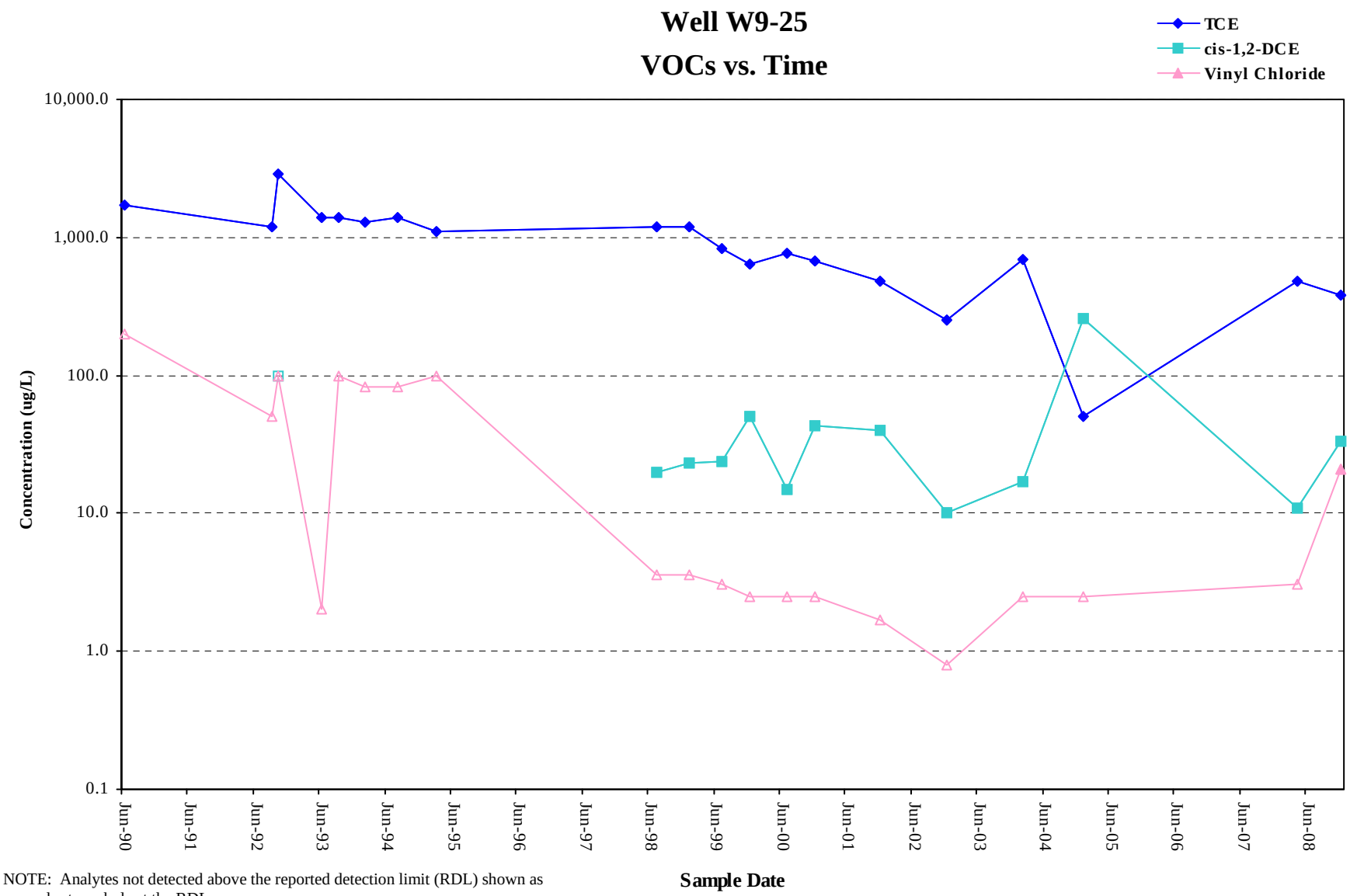
Weiss Associates



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Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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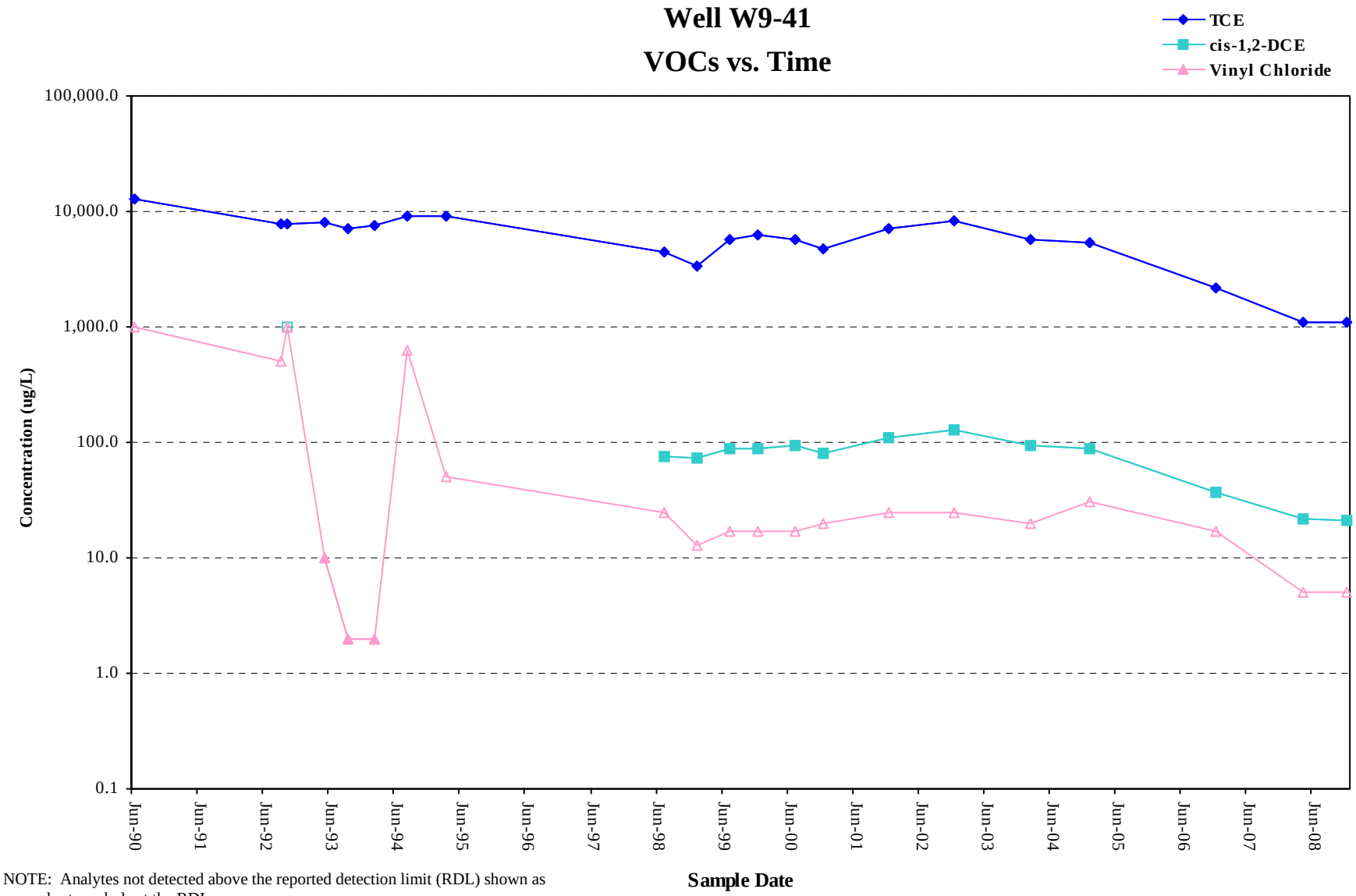
Weiss Associates



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Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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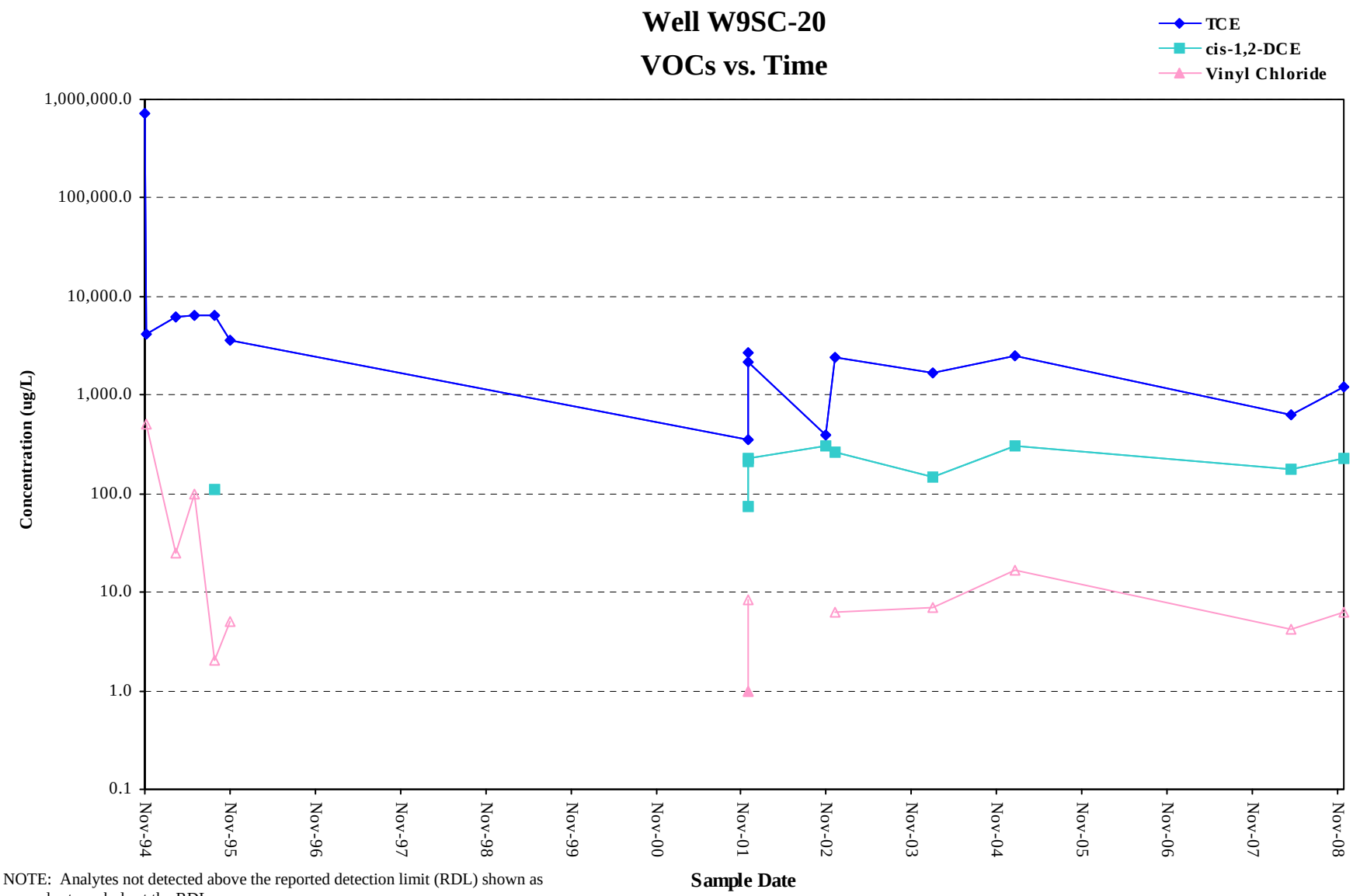
Weiss Associates



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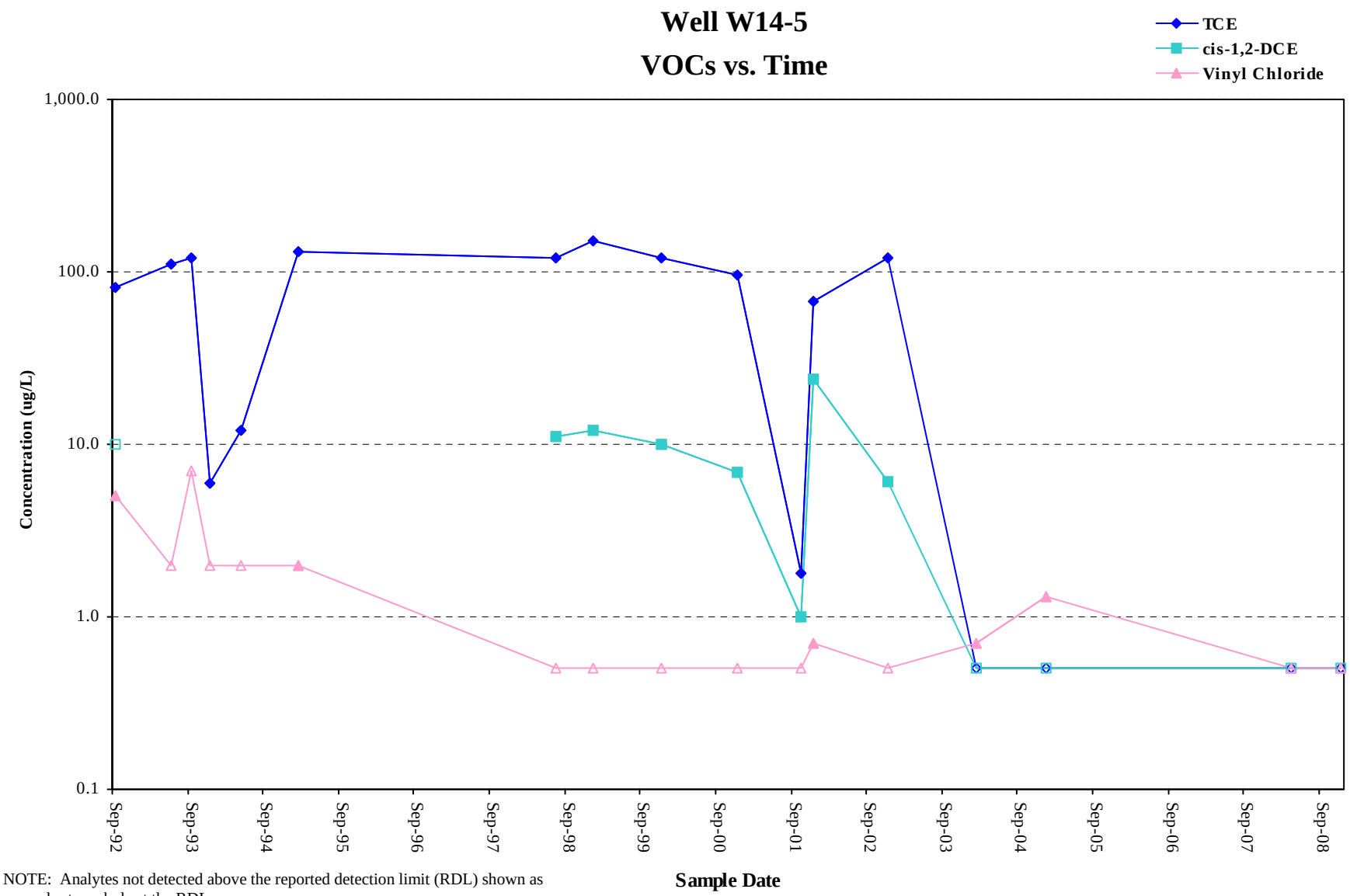
Weiss Associates



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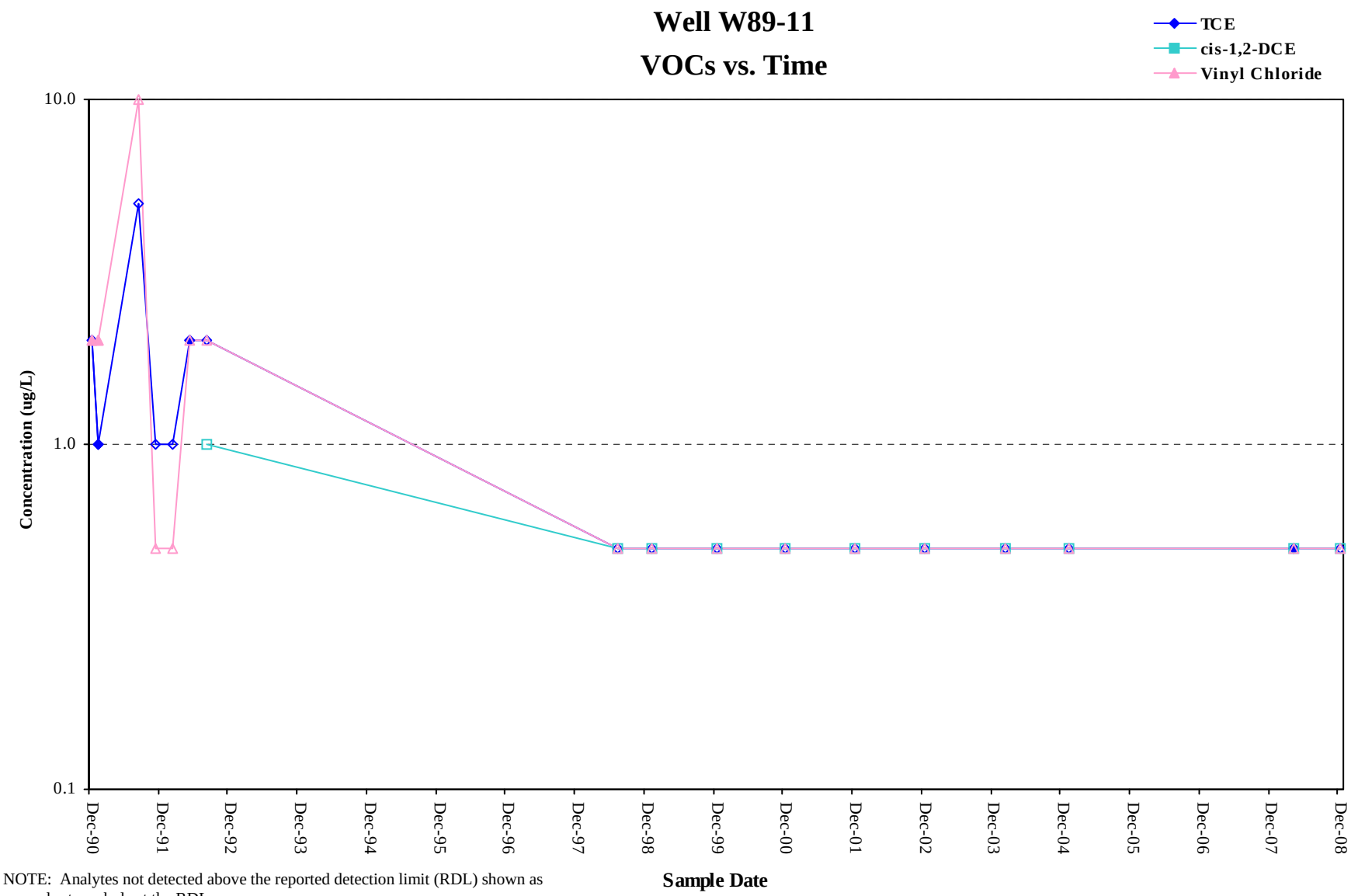
Weiss Associates



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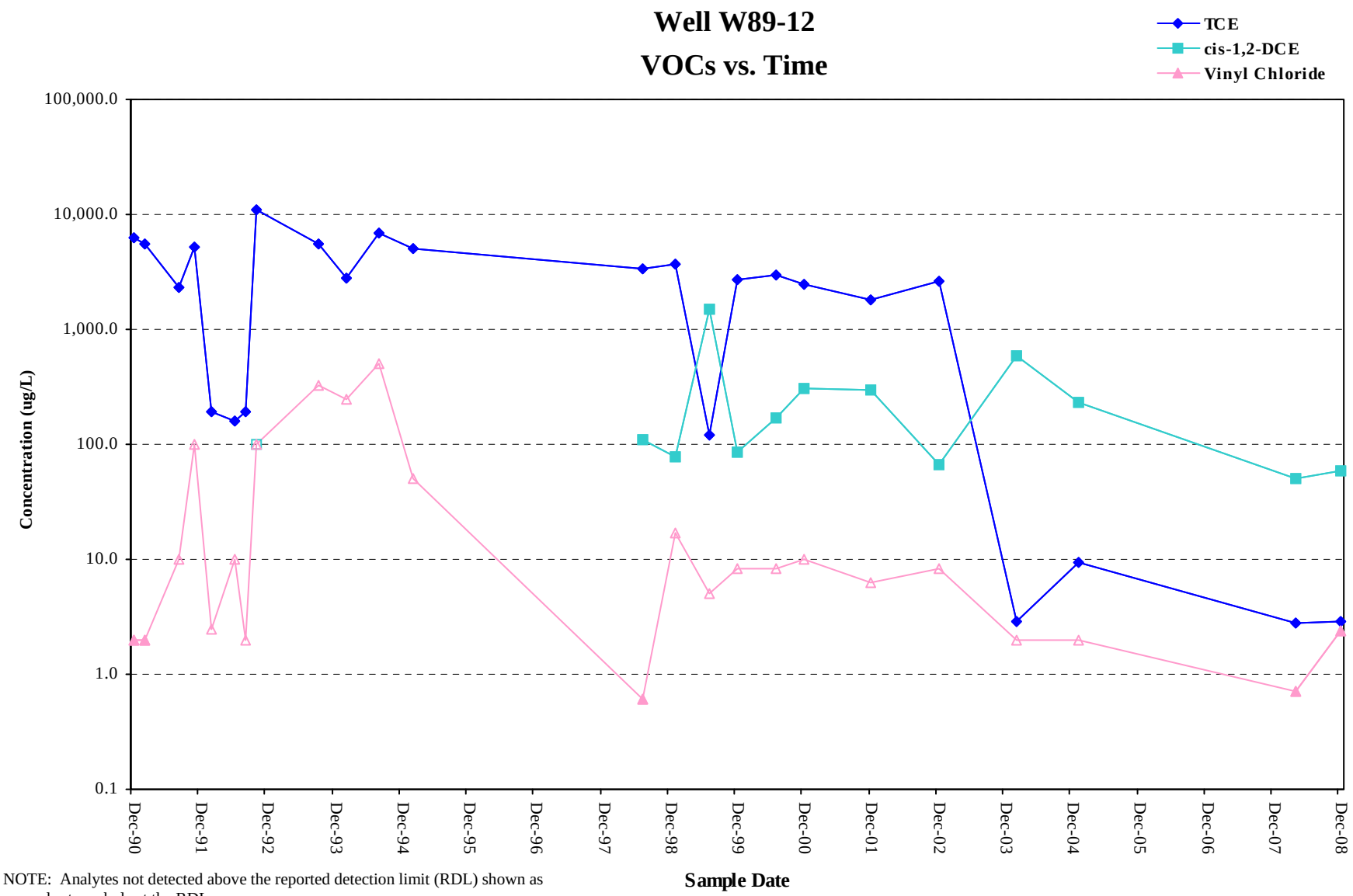
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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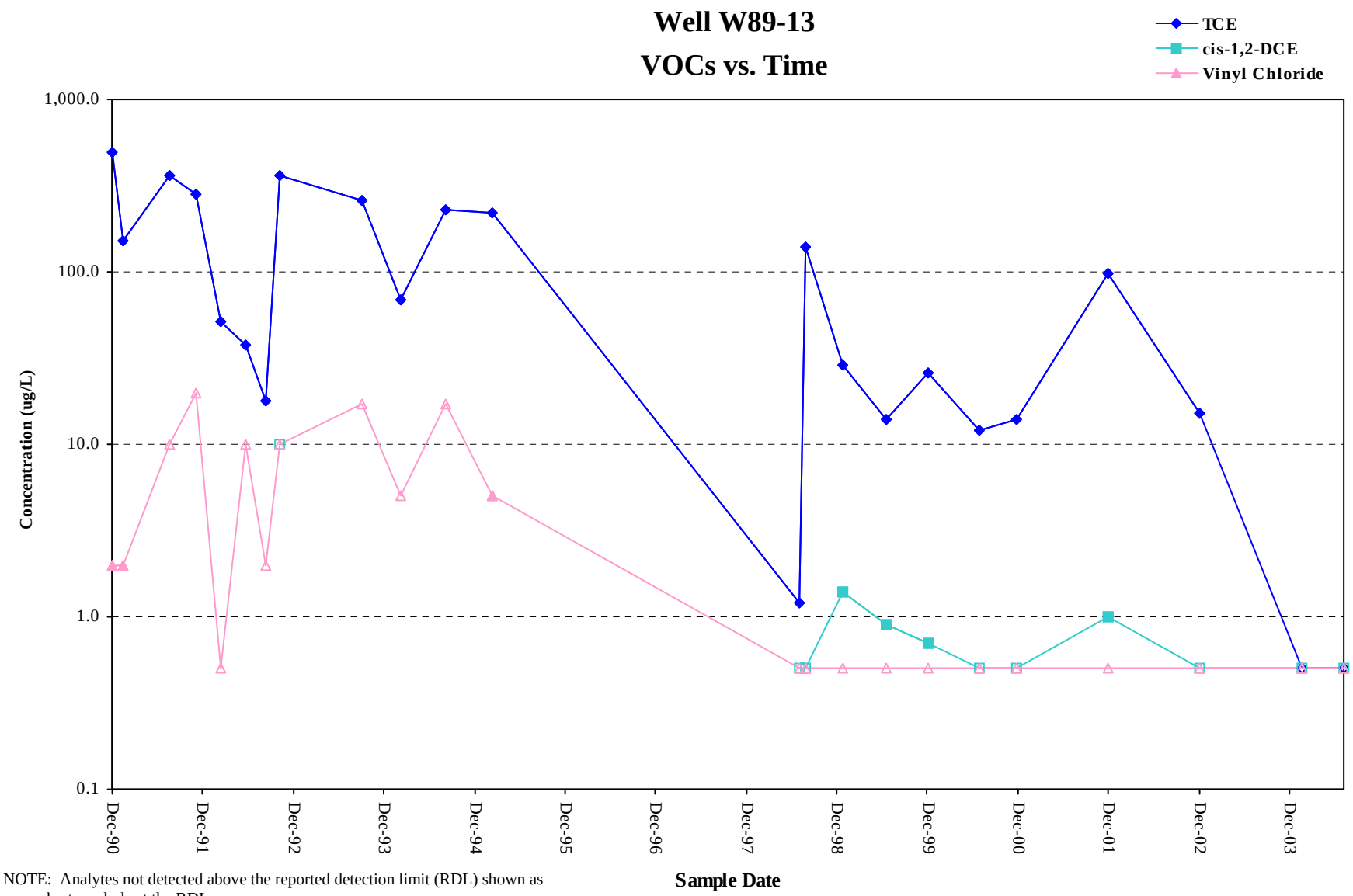
Weiss Associates



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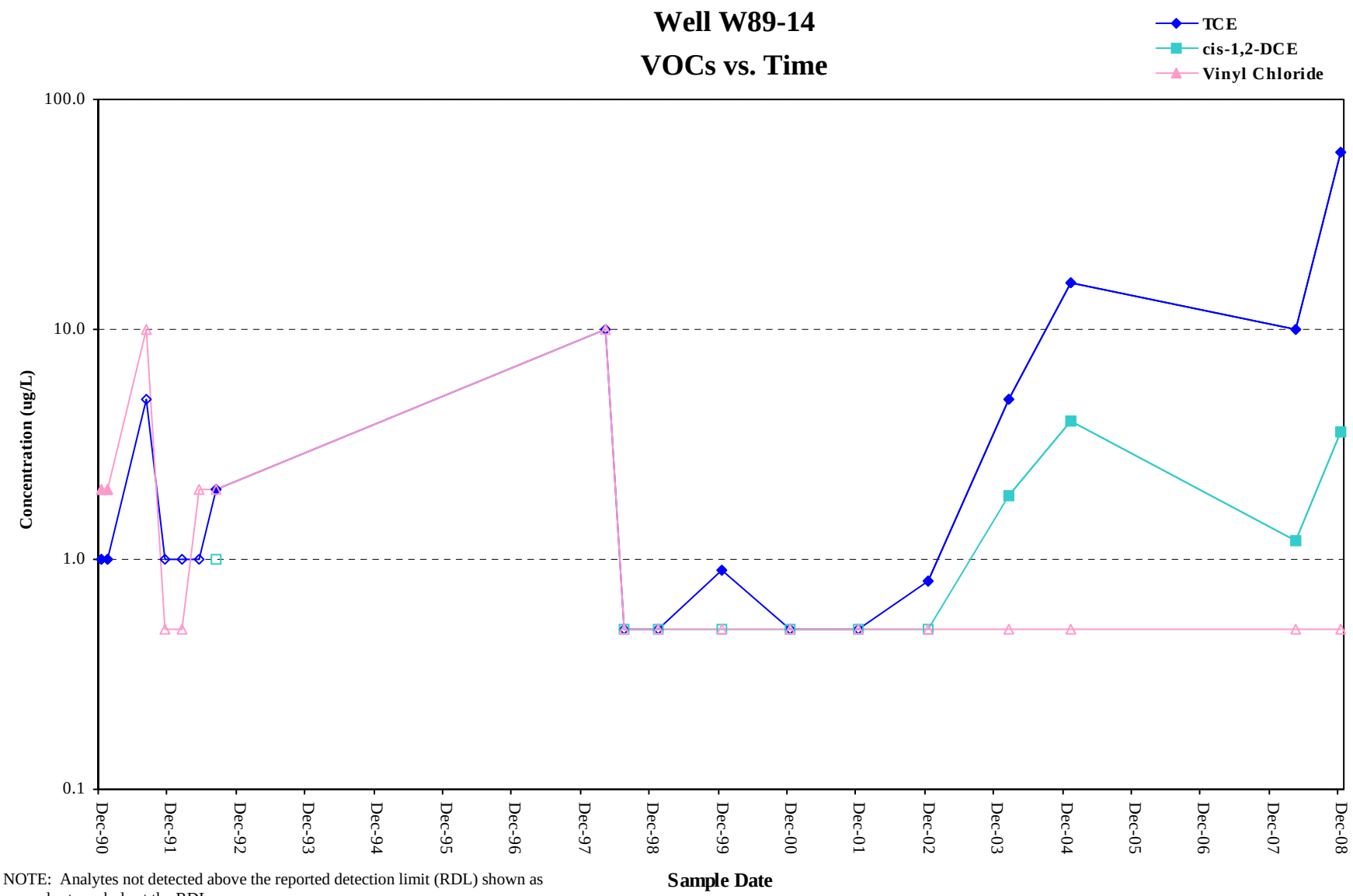
Weiss Associates



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Report: rptMvChrts2008Log Loc. Group: N101

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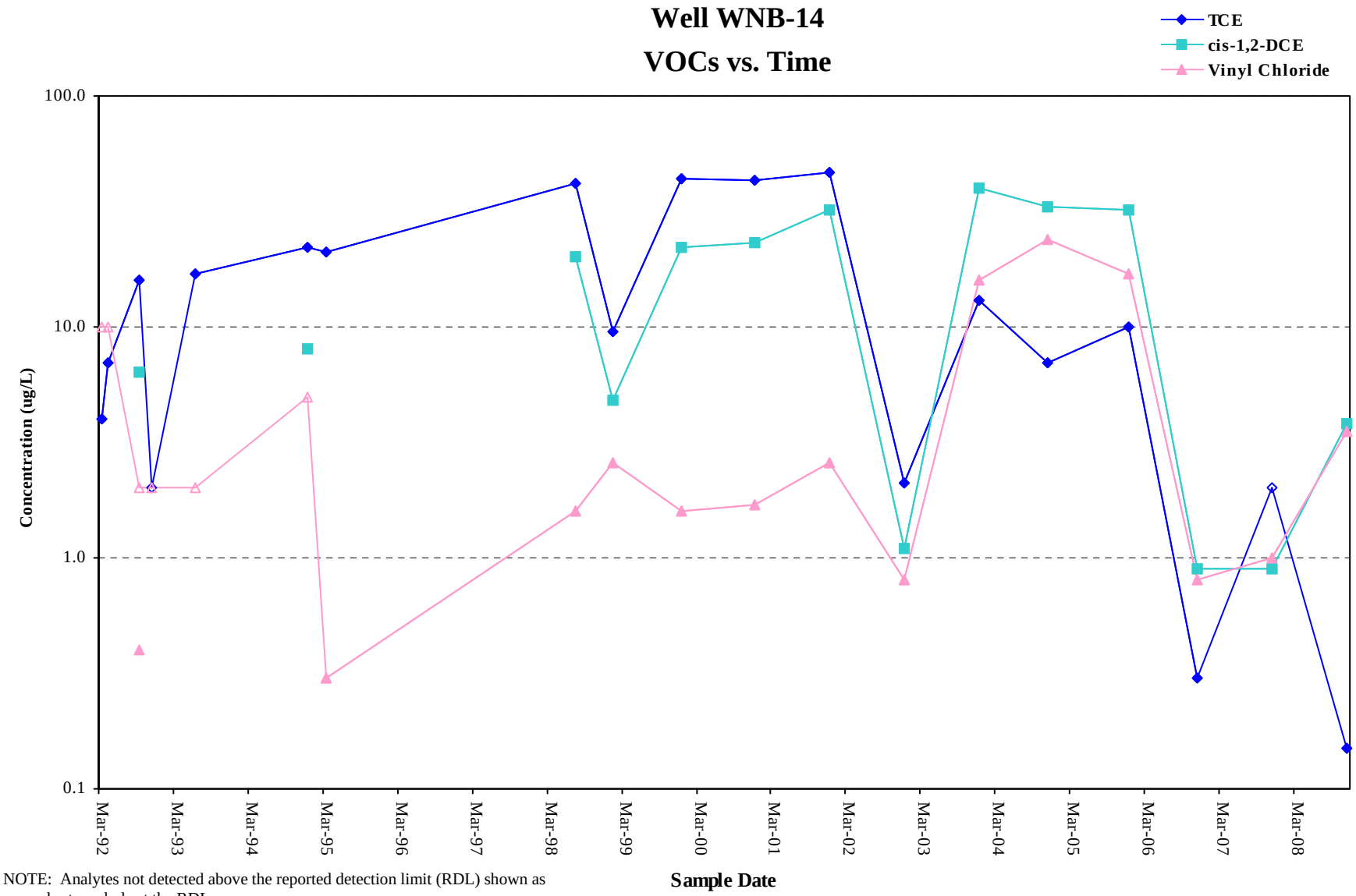
Weiss Associates



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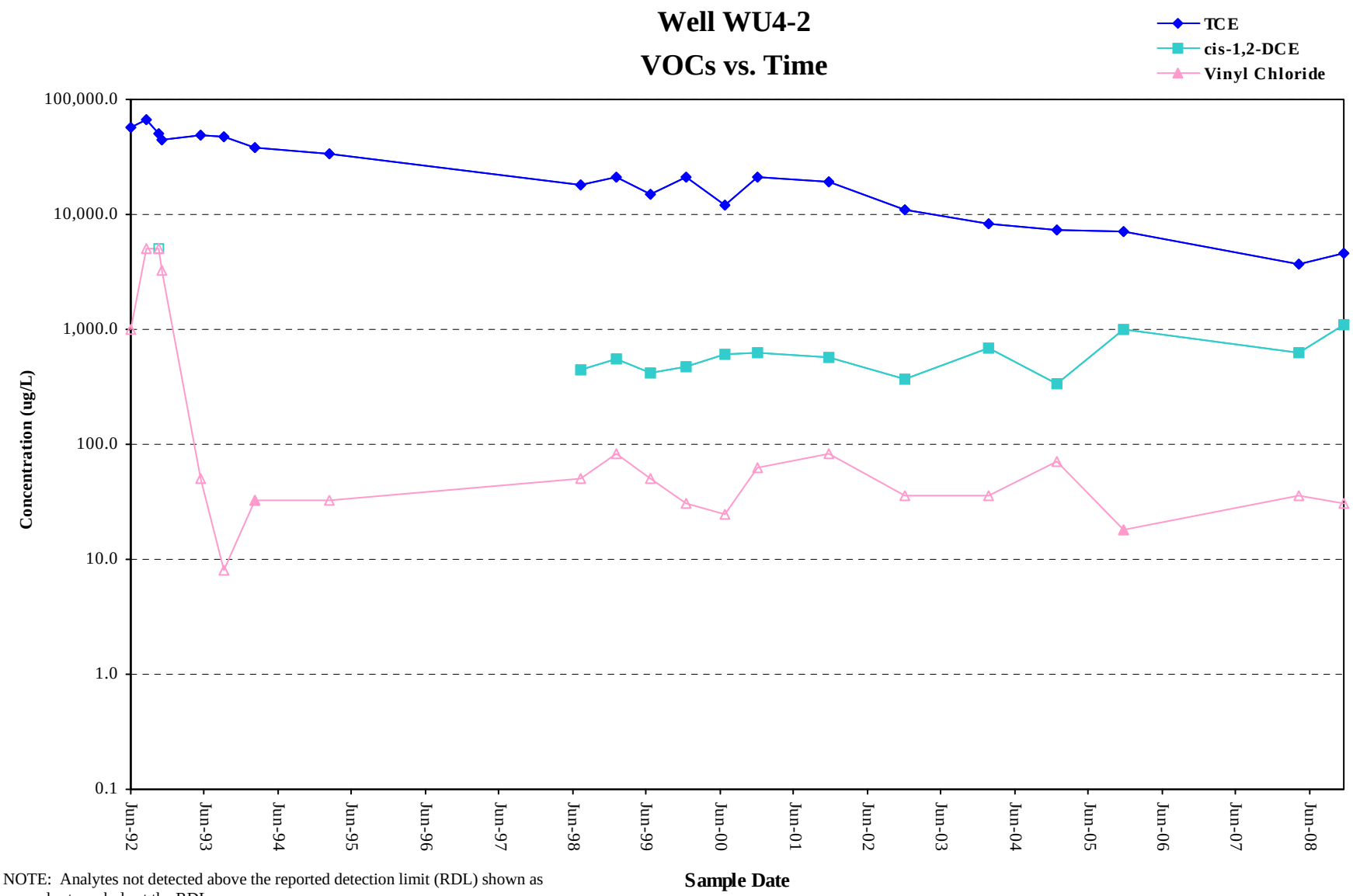
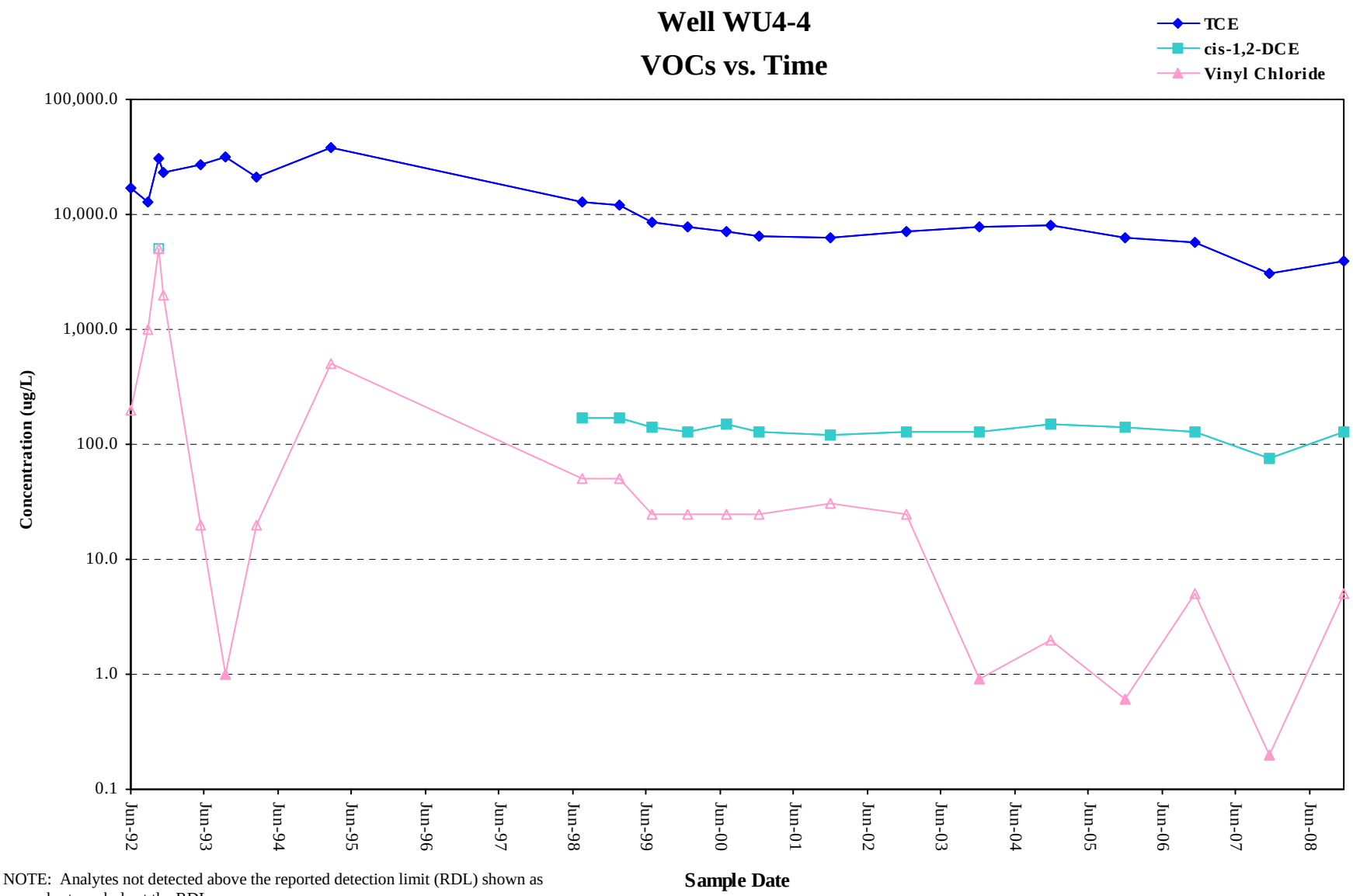
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



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Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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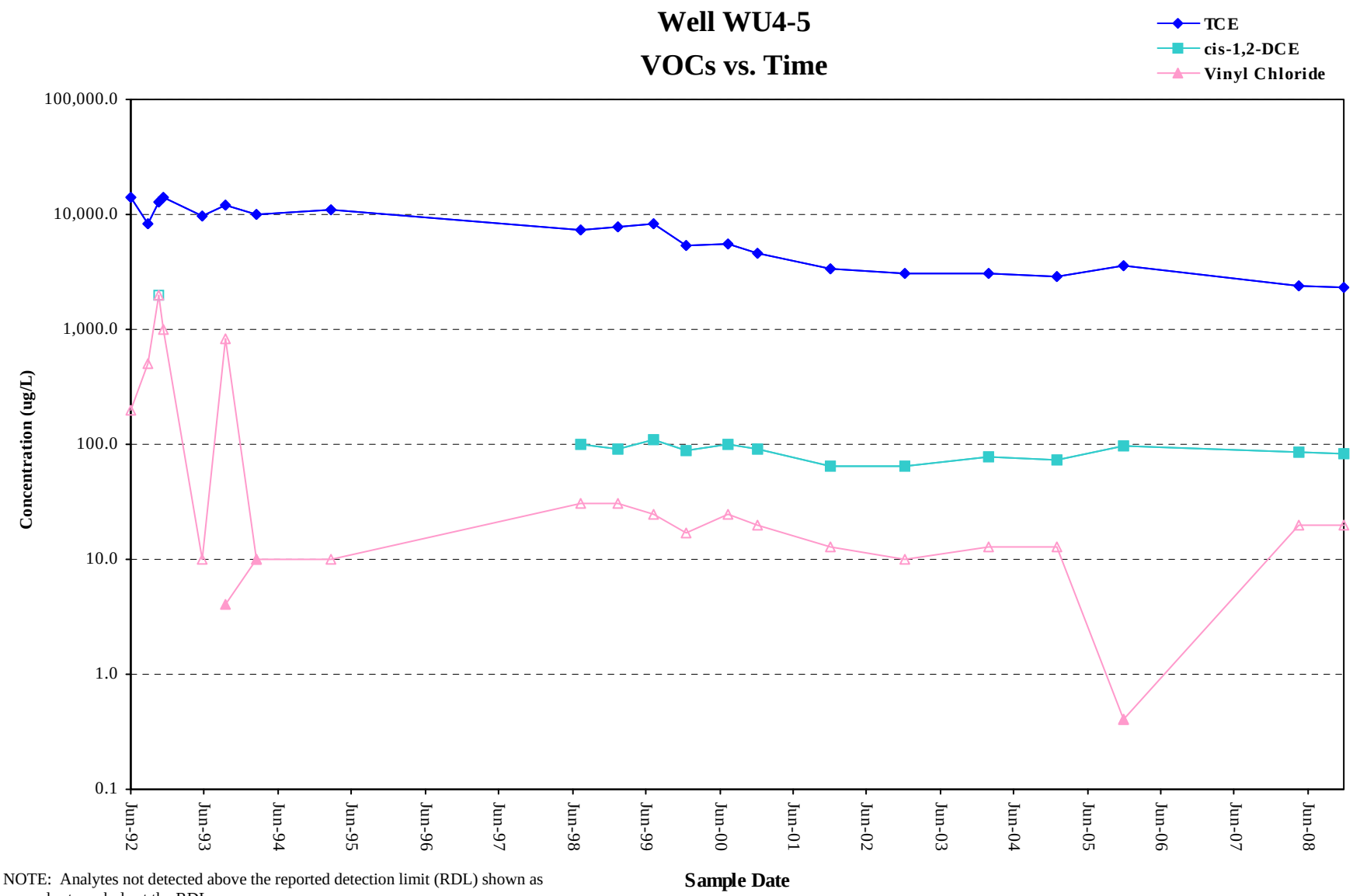
Weiss Associates



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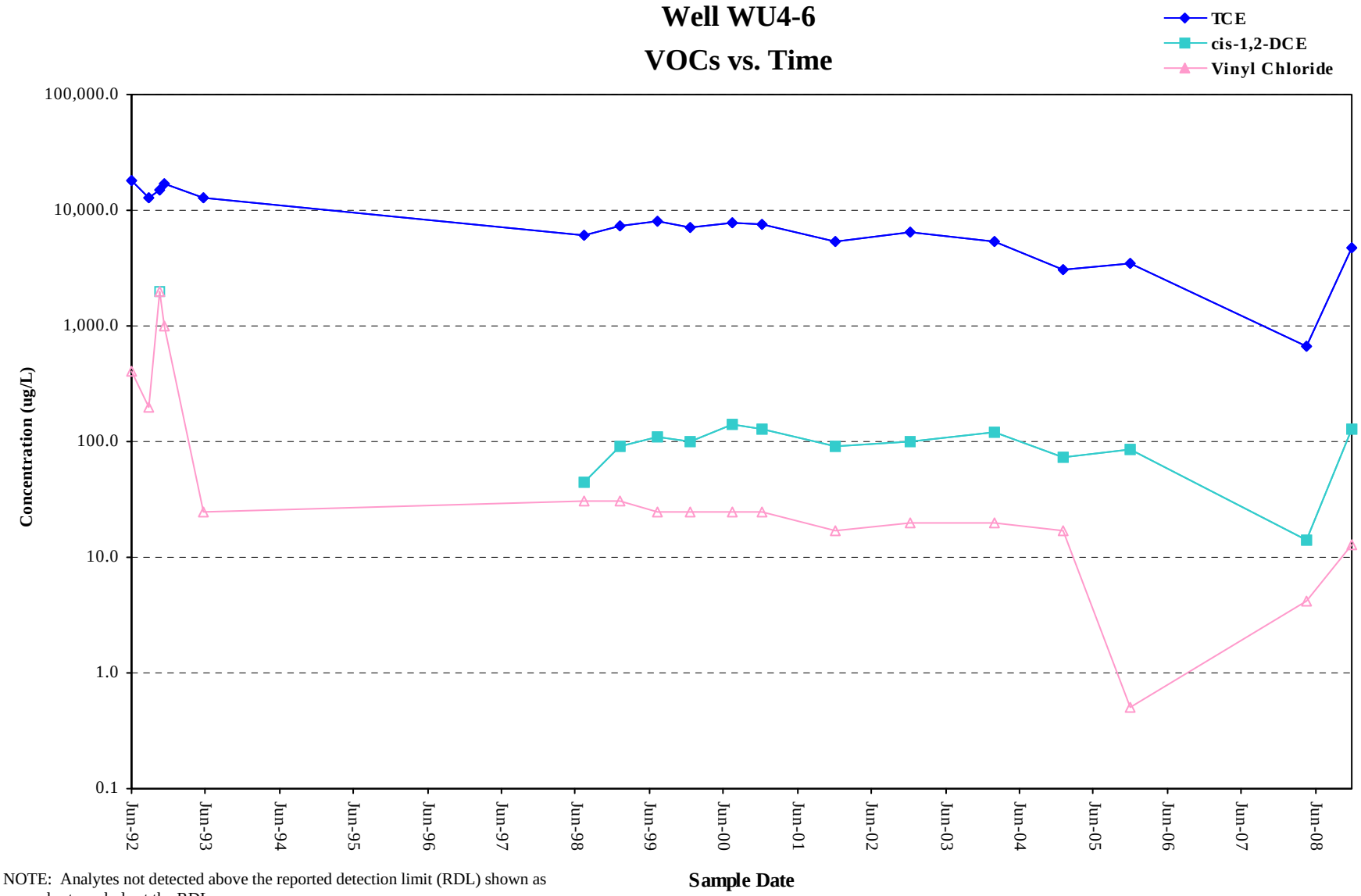
Weiss Associates

Well WU4-6
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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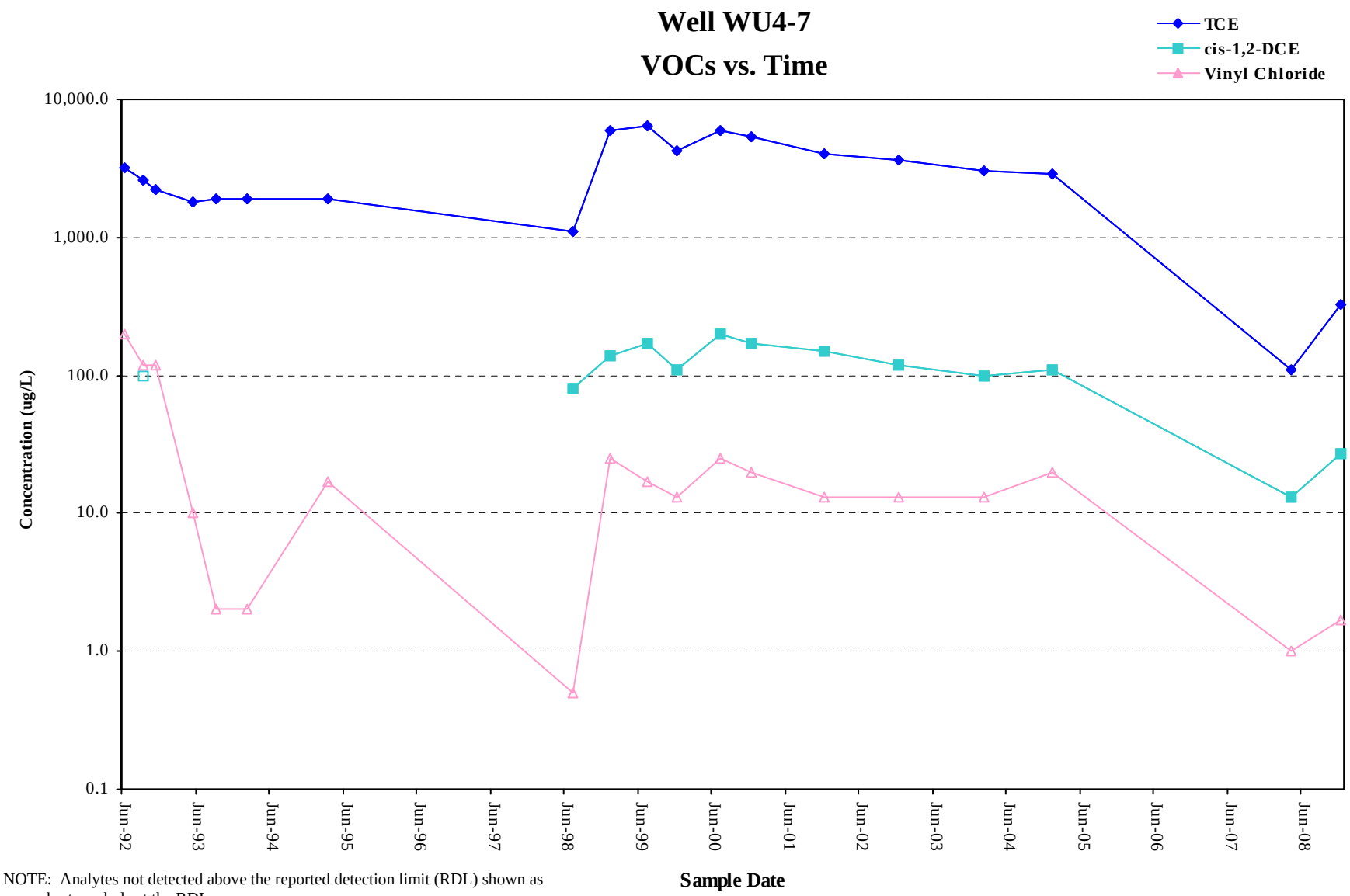
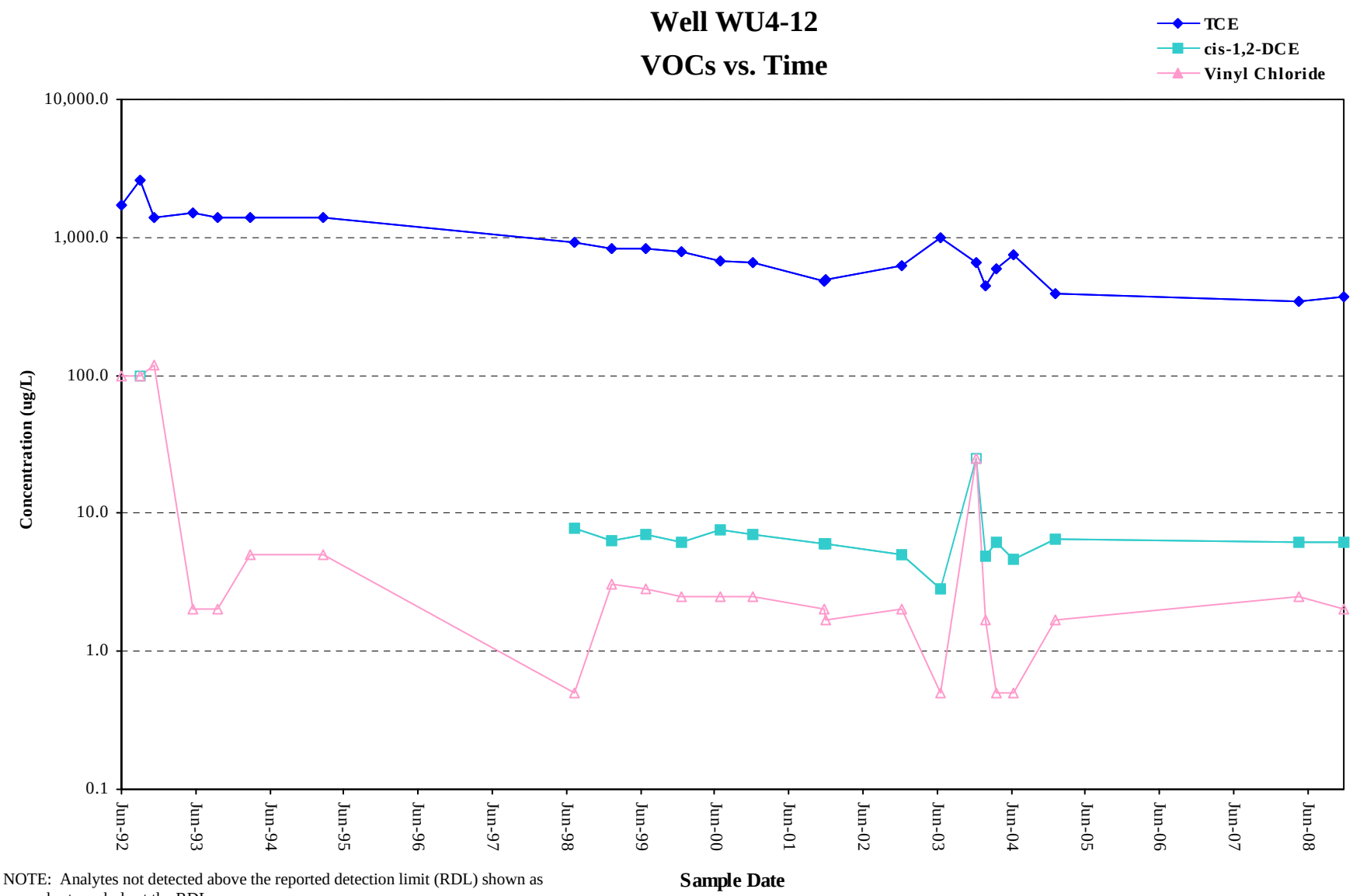
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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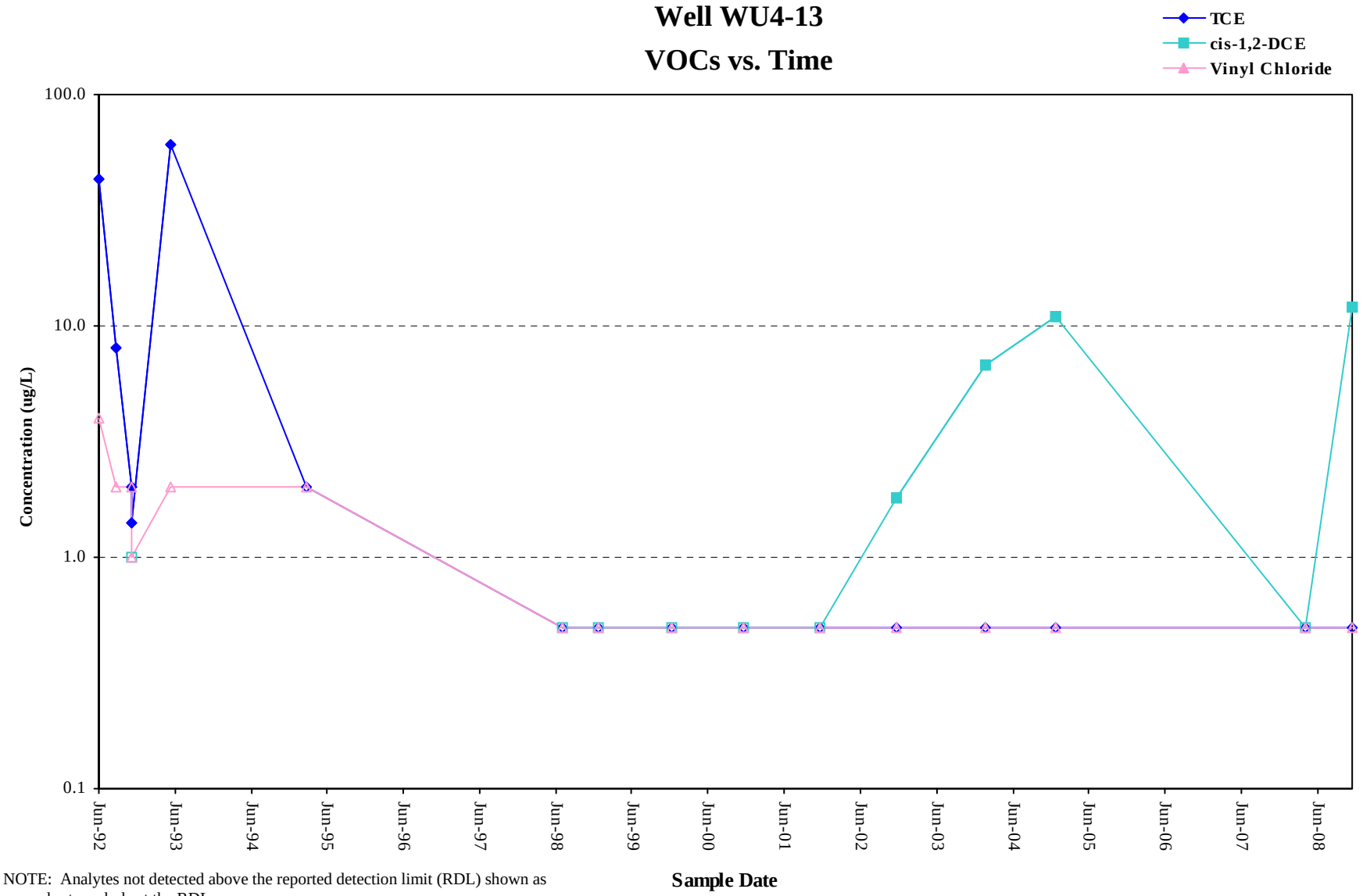
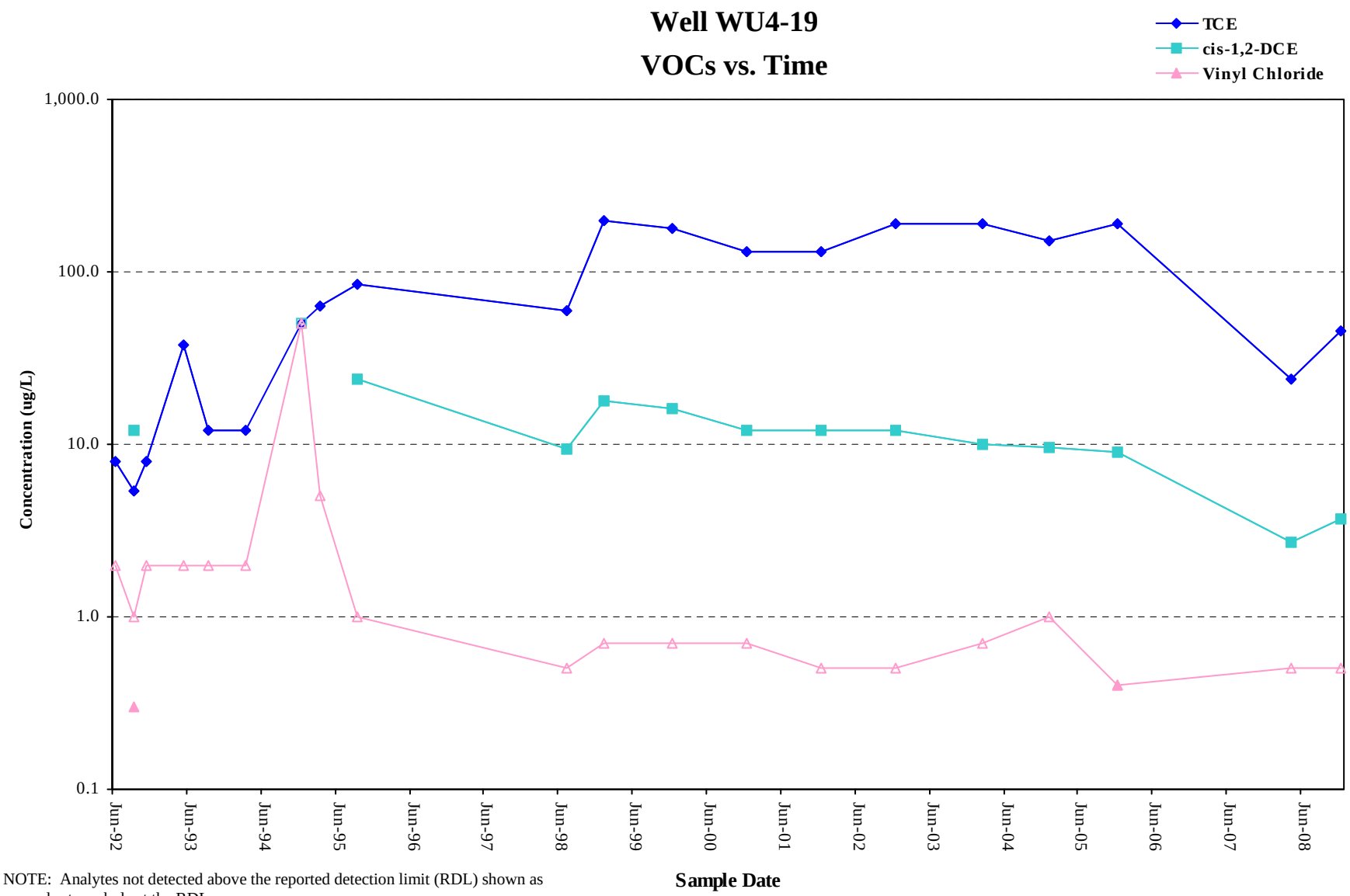
Weiss Associates

Well WU4-13
VOCs vs. Time



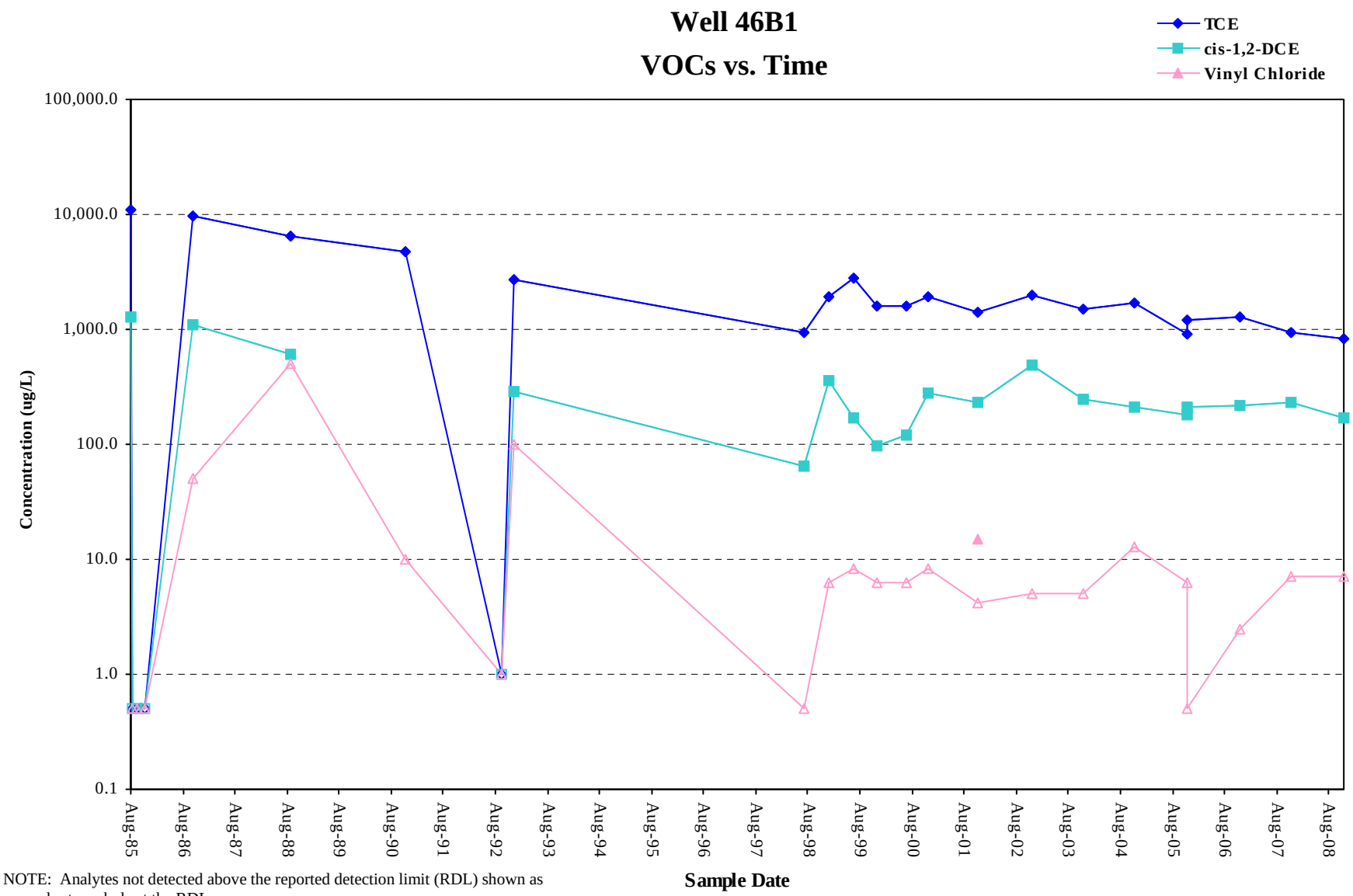
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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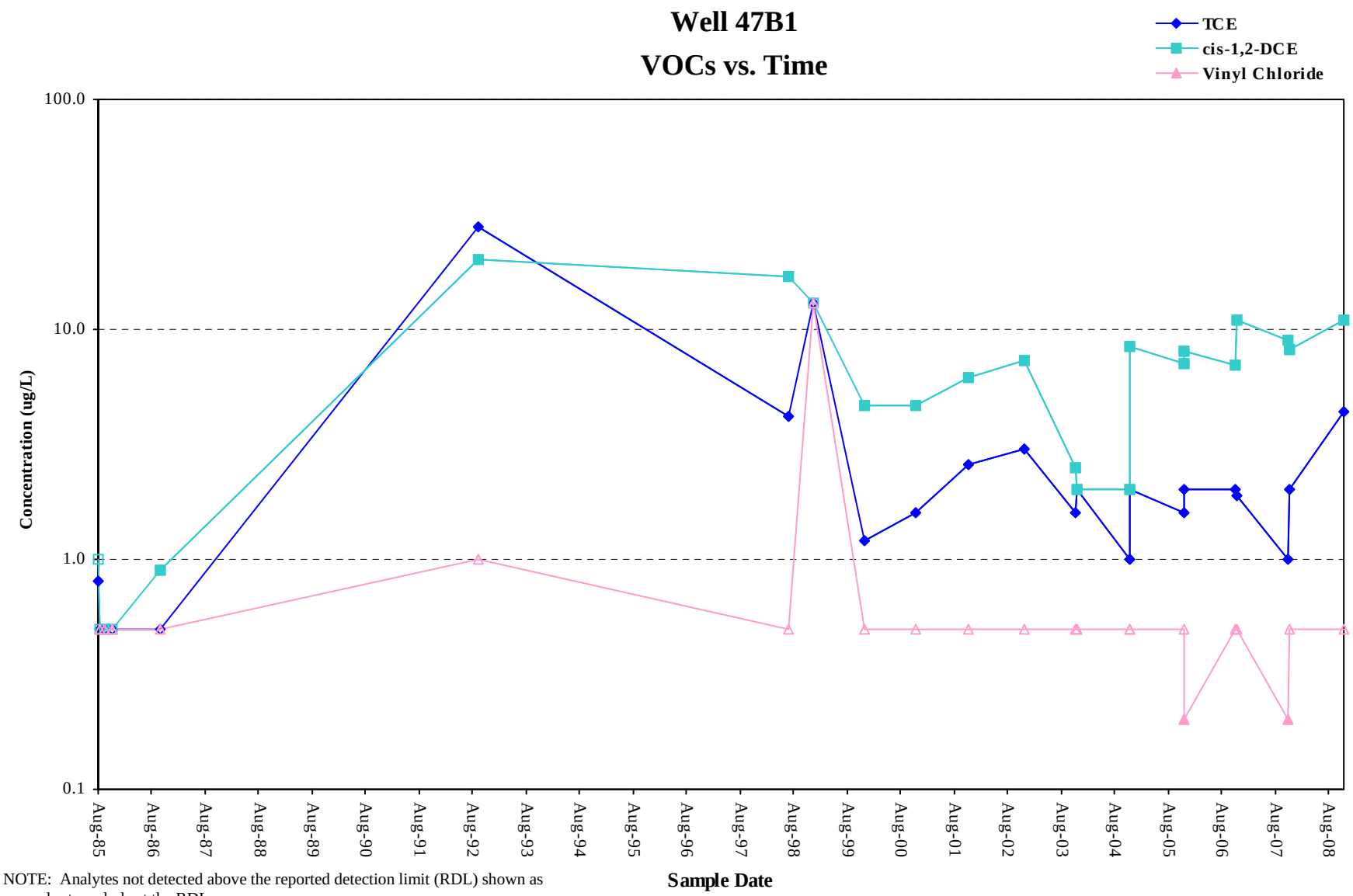
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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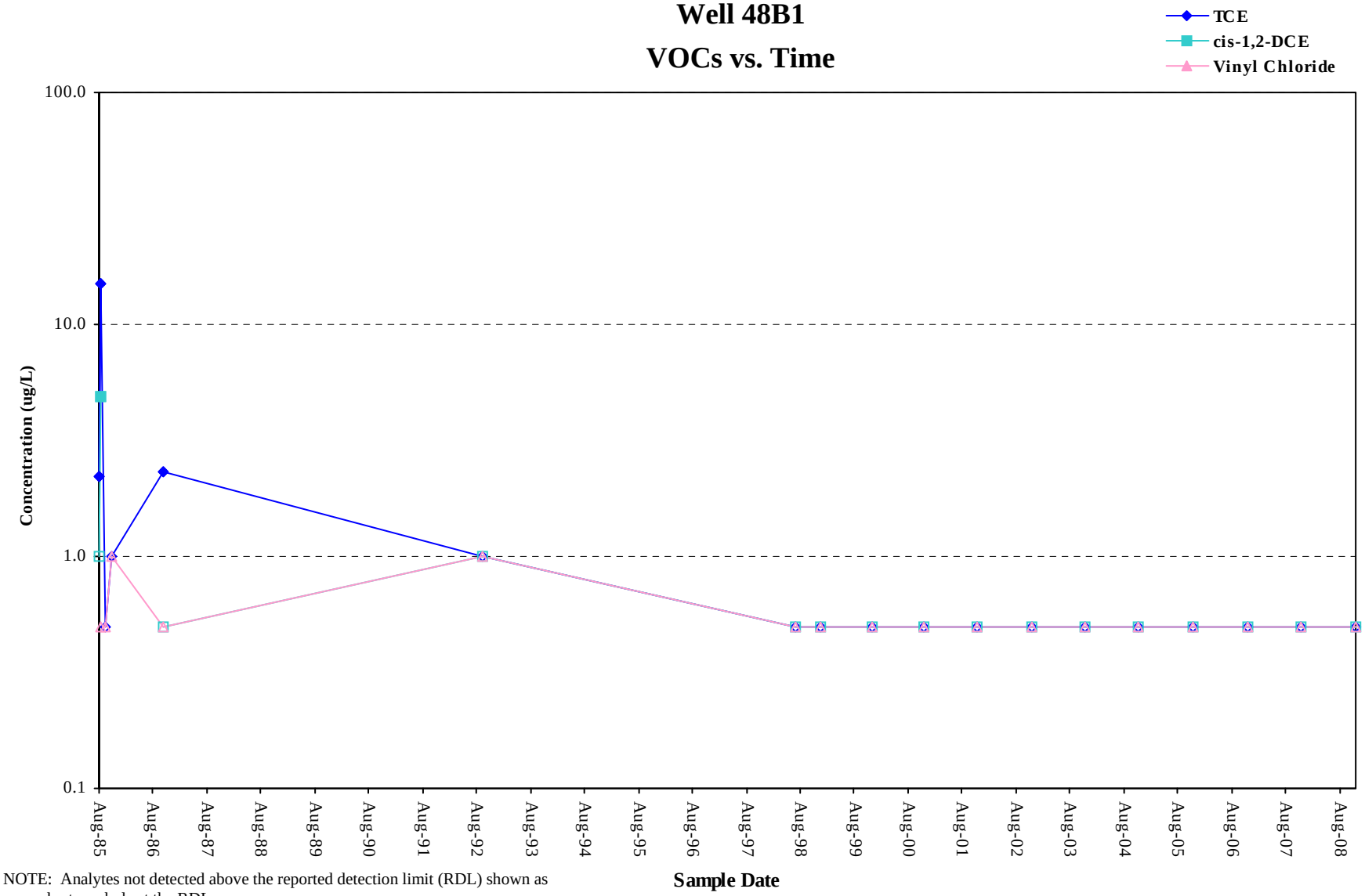
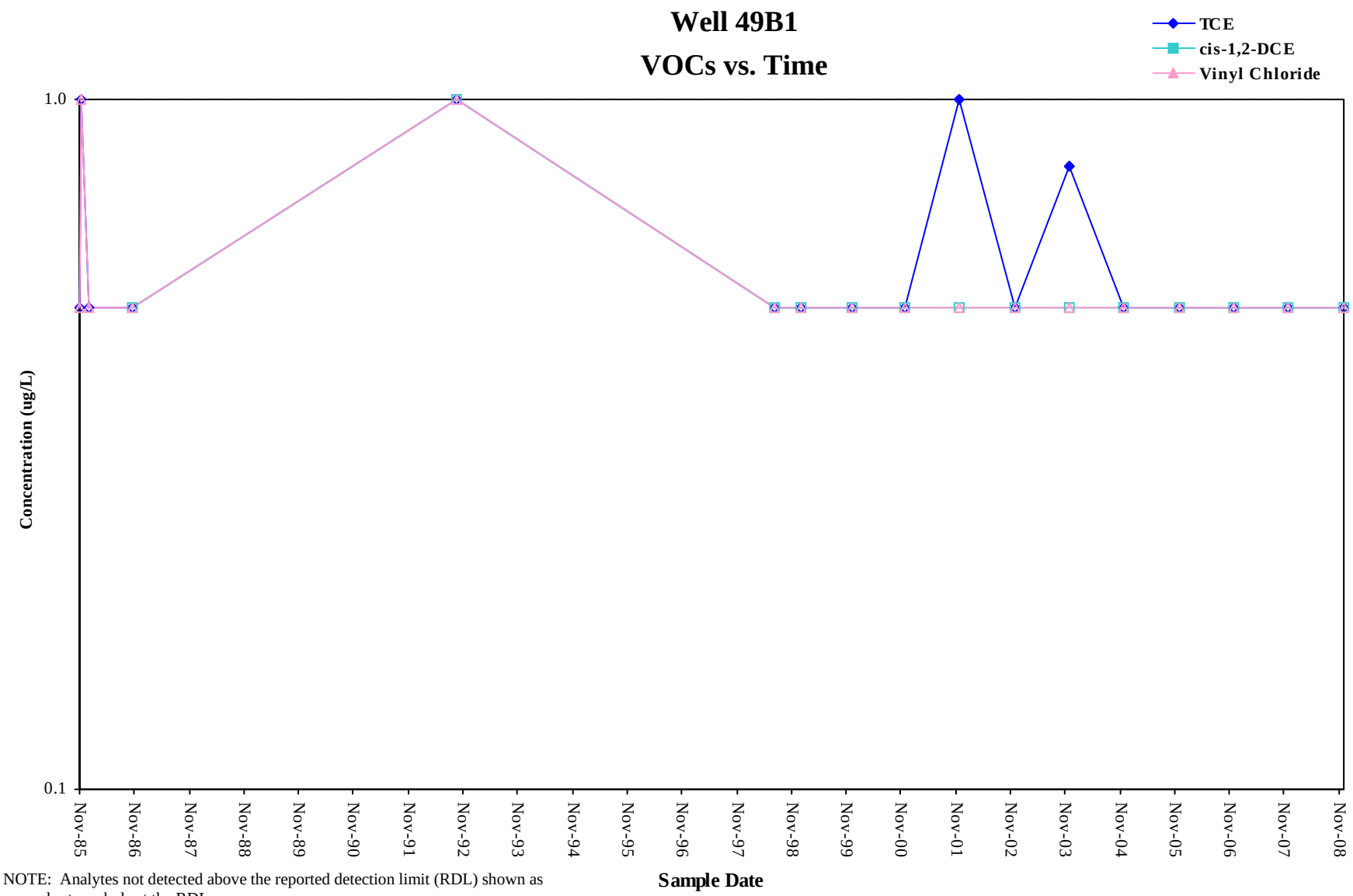
Weiss Associates

Well 48B1
VOCs vs. Time



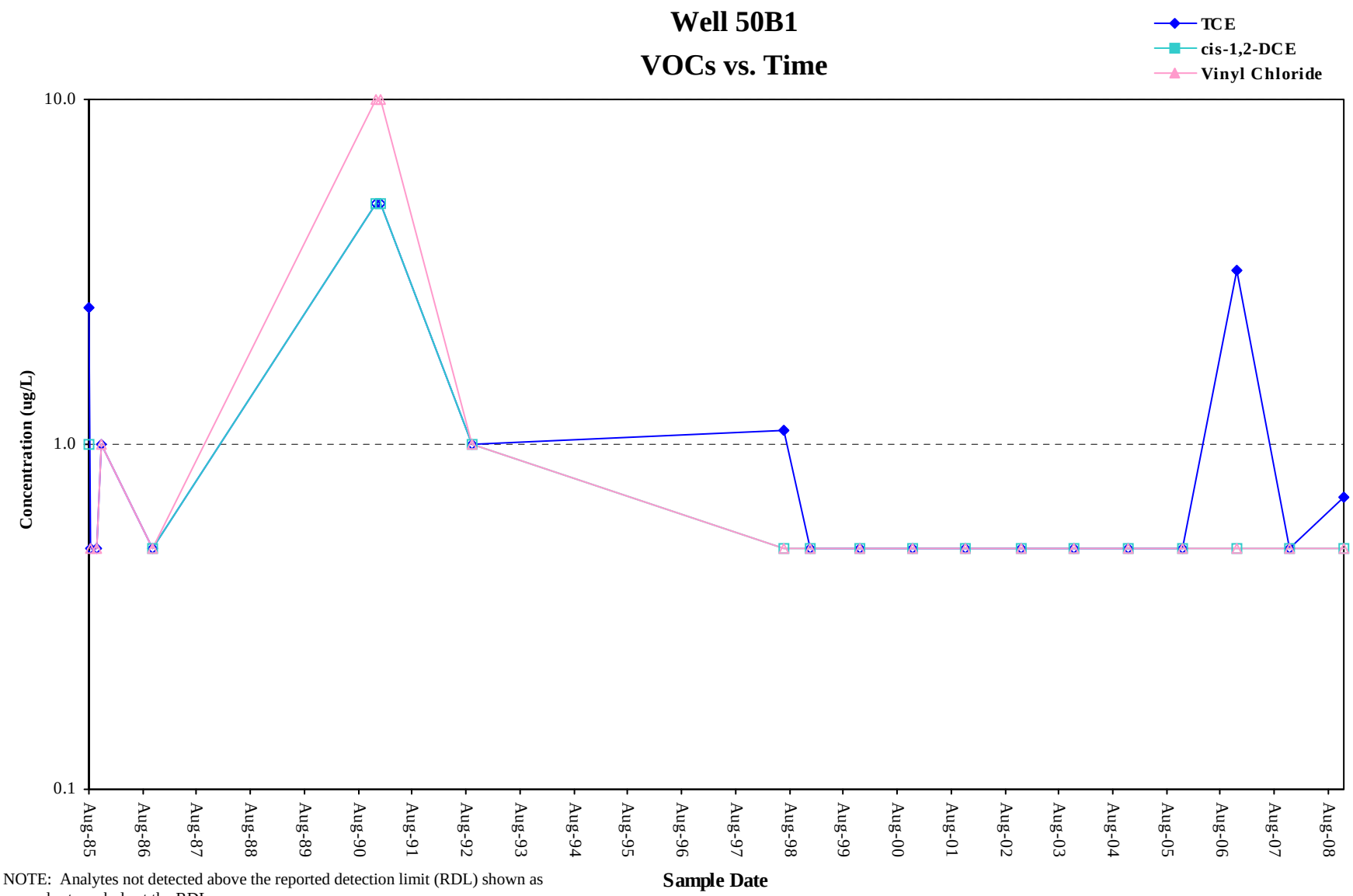
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

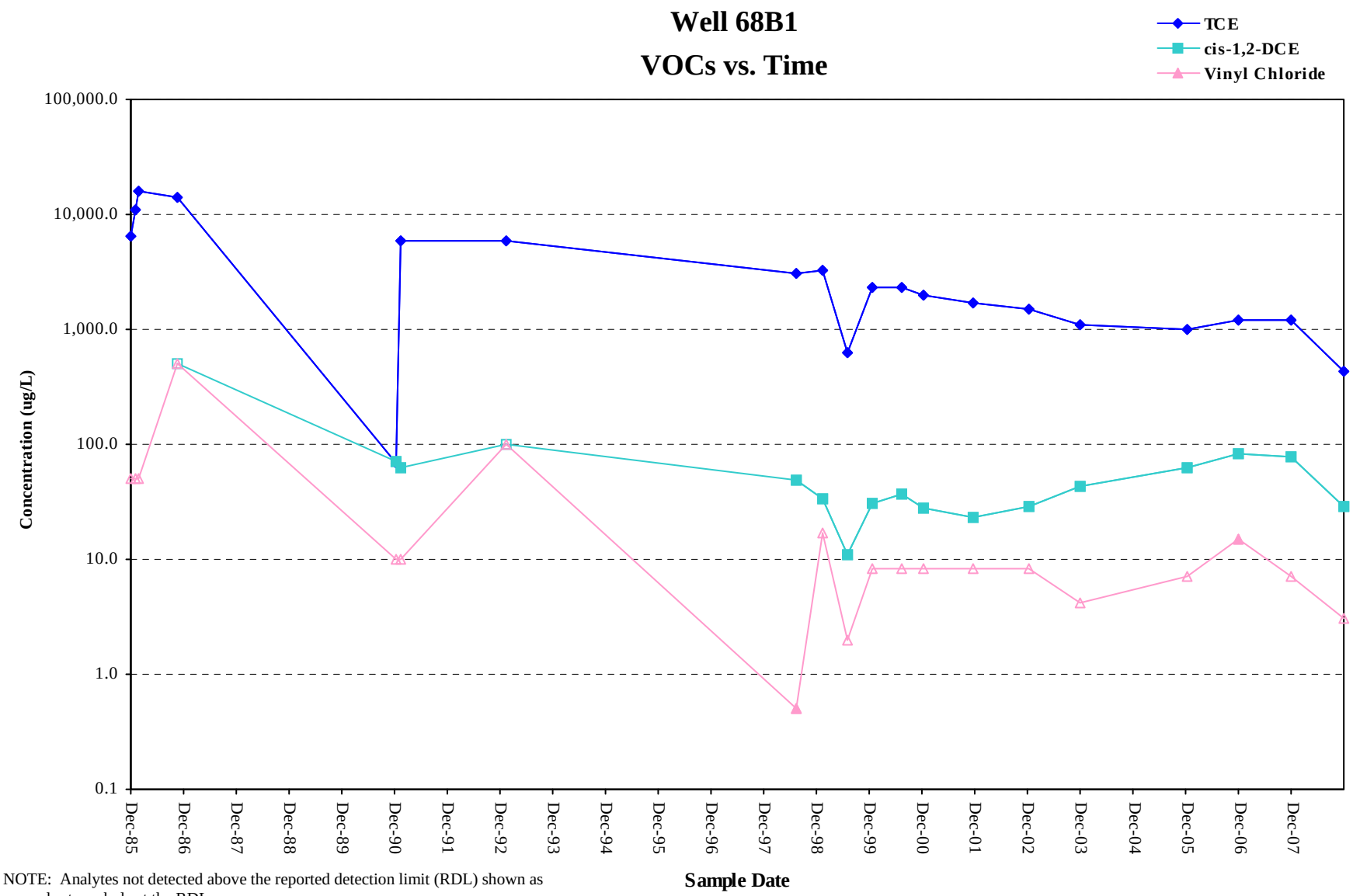


NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

Printed: 6/9/2009 5:12:37 PM

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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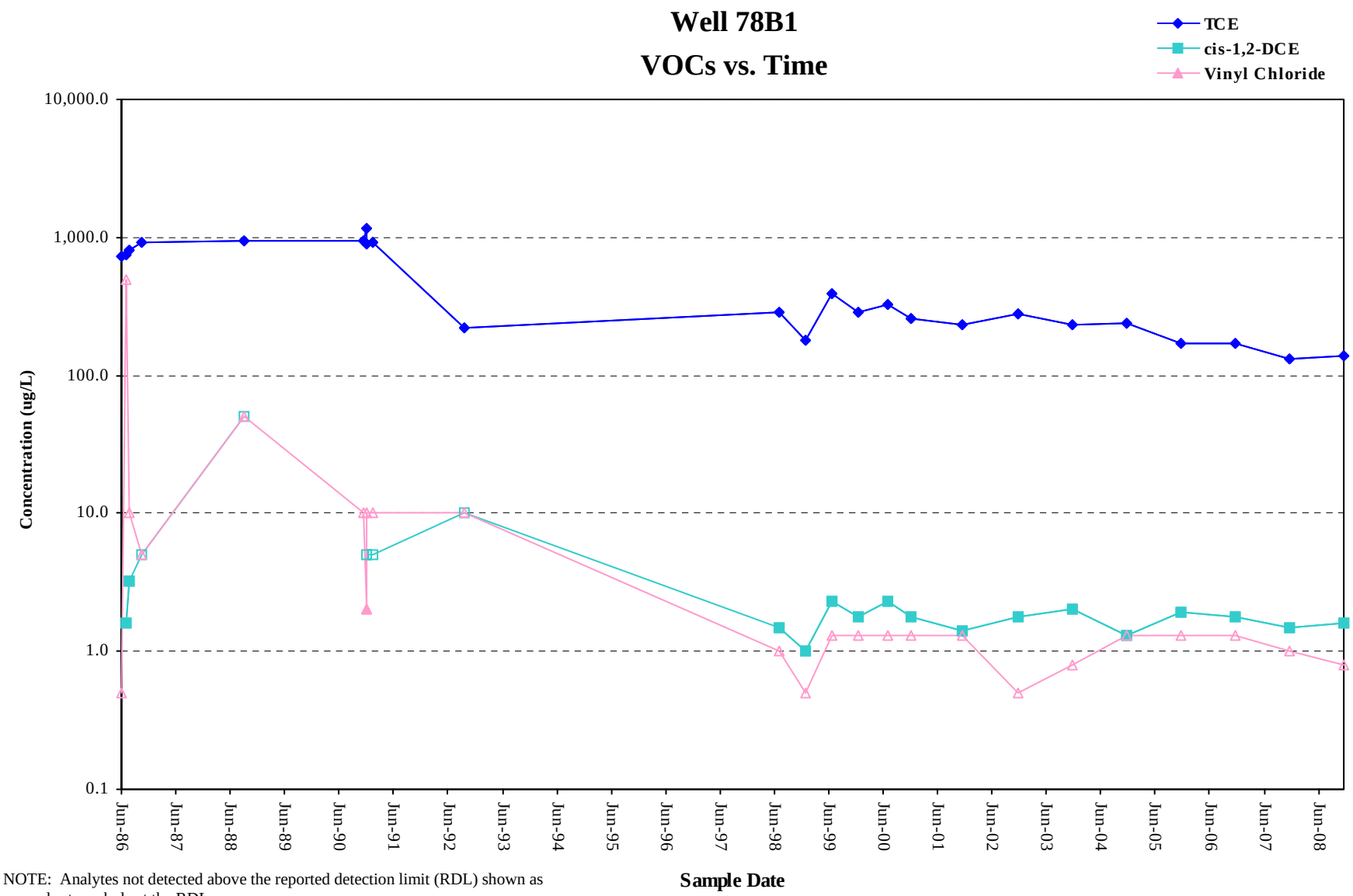
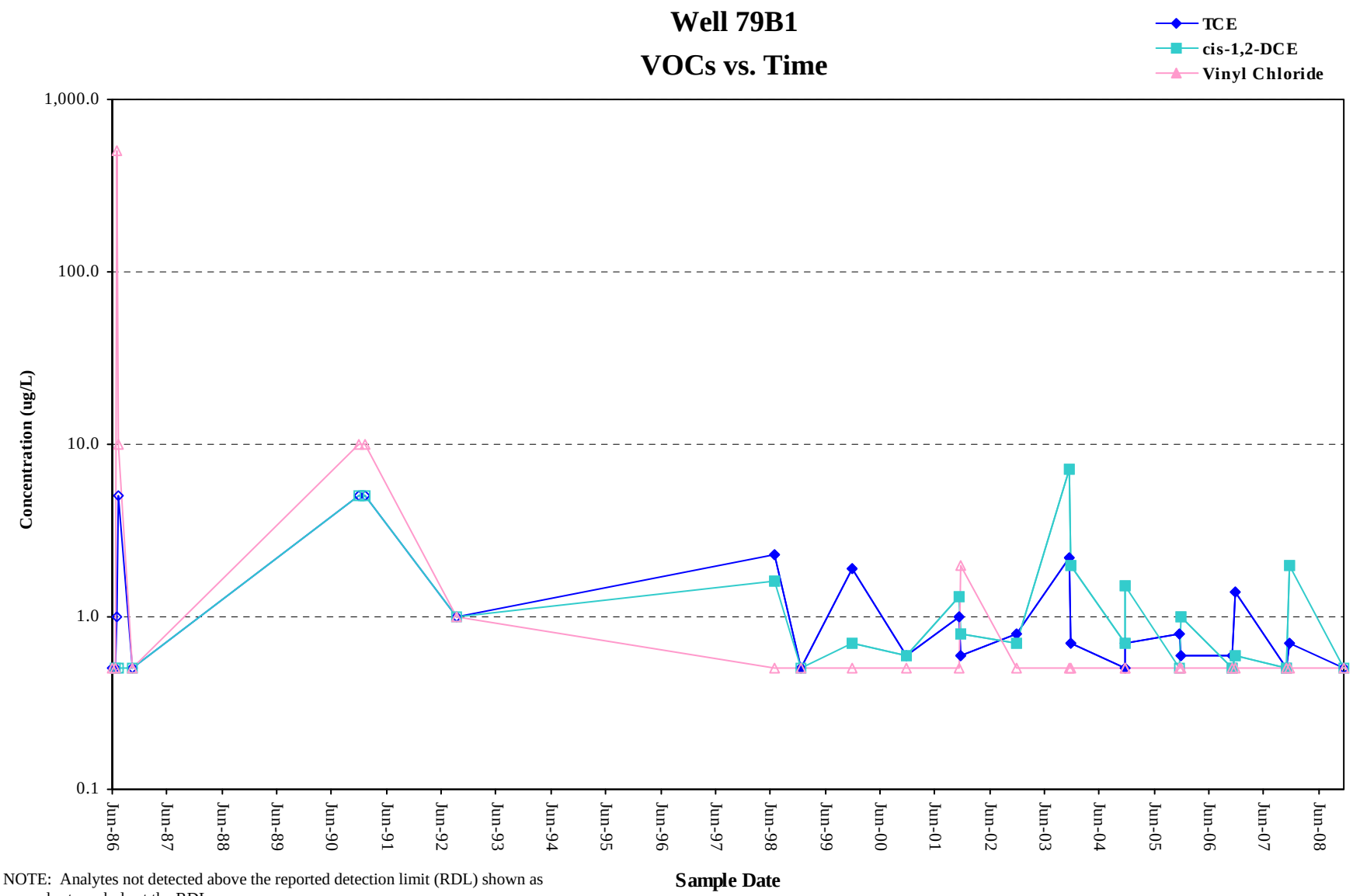
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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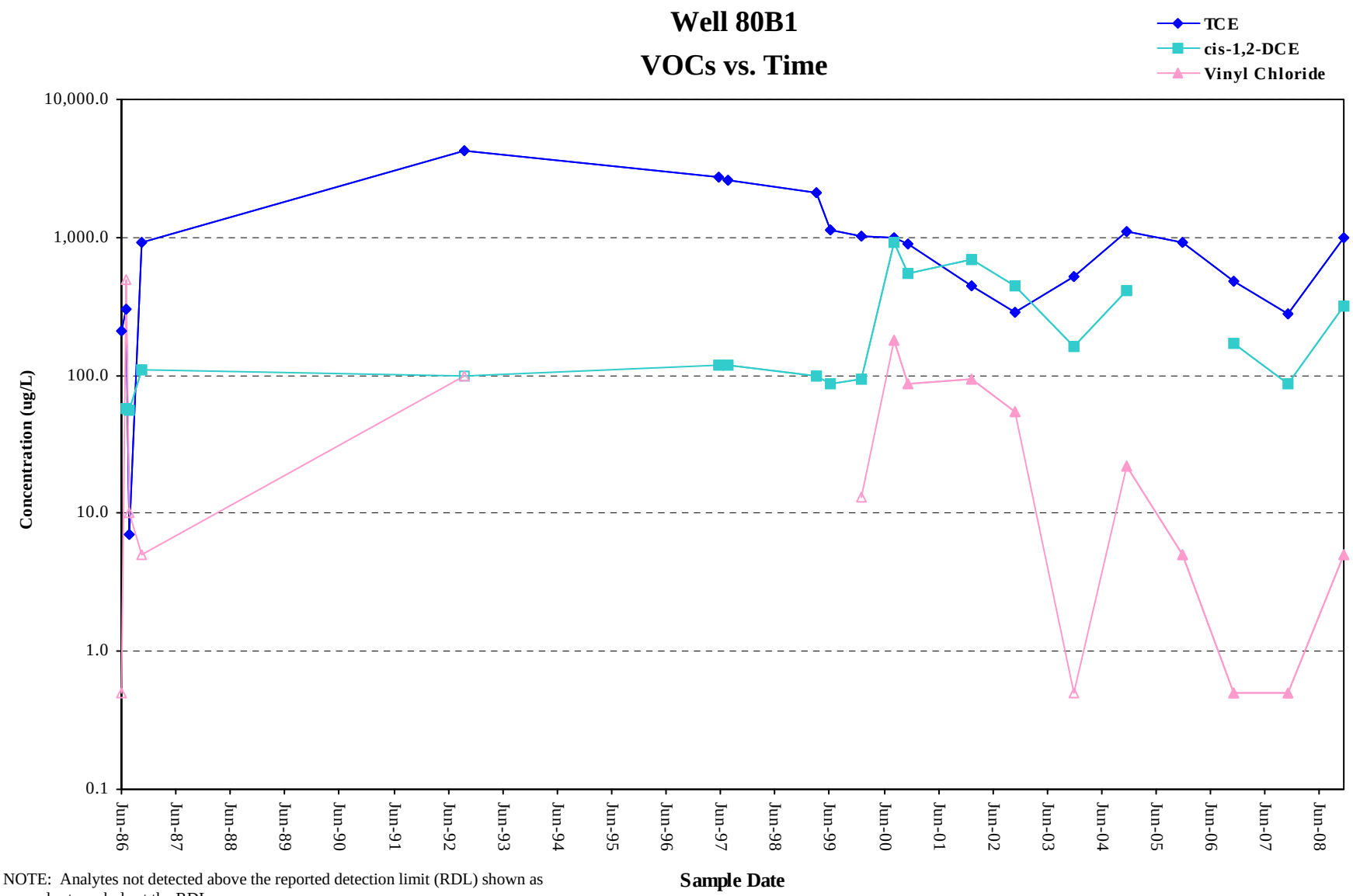
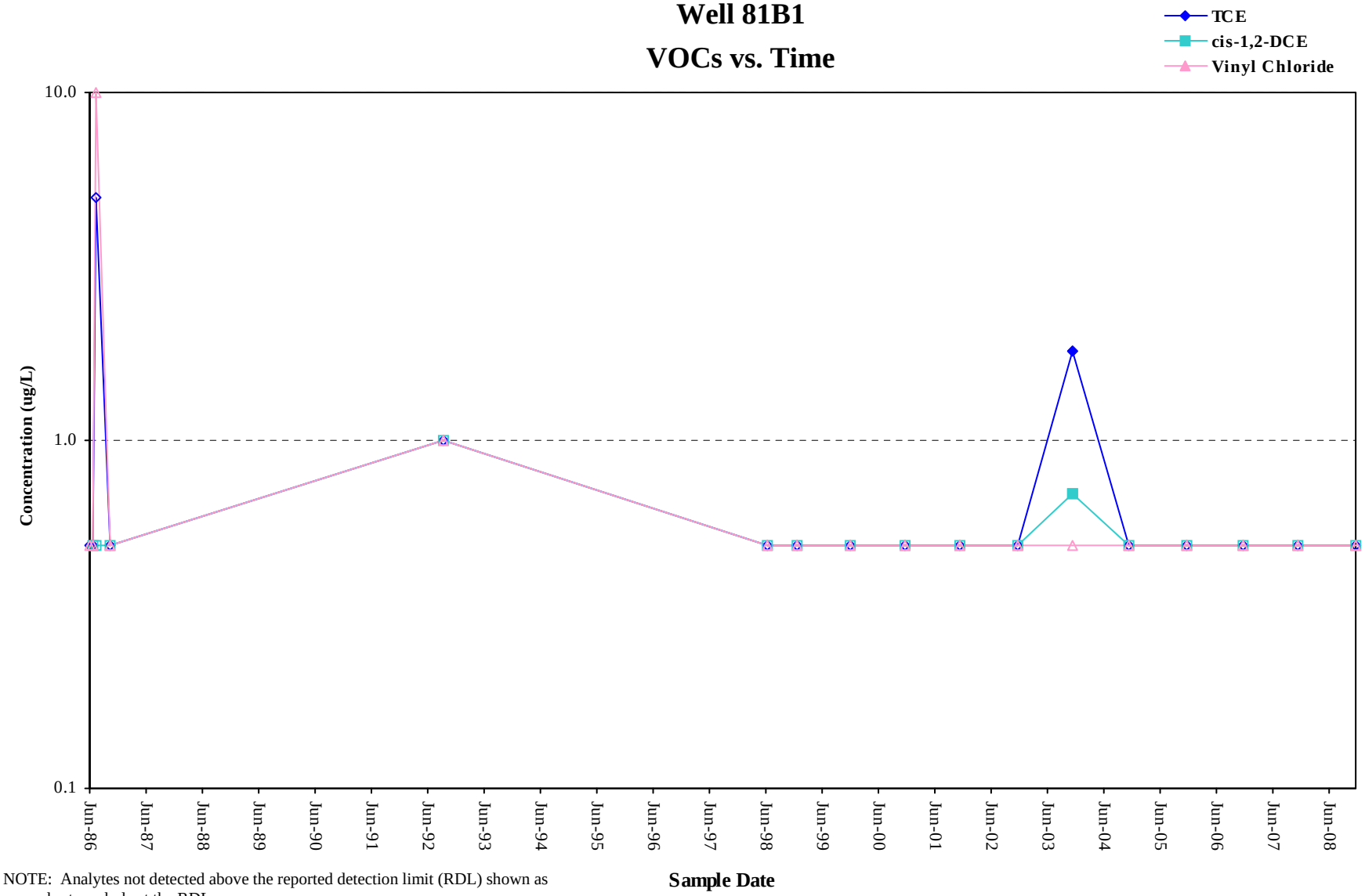
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

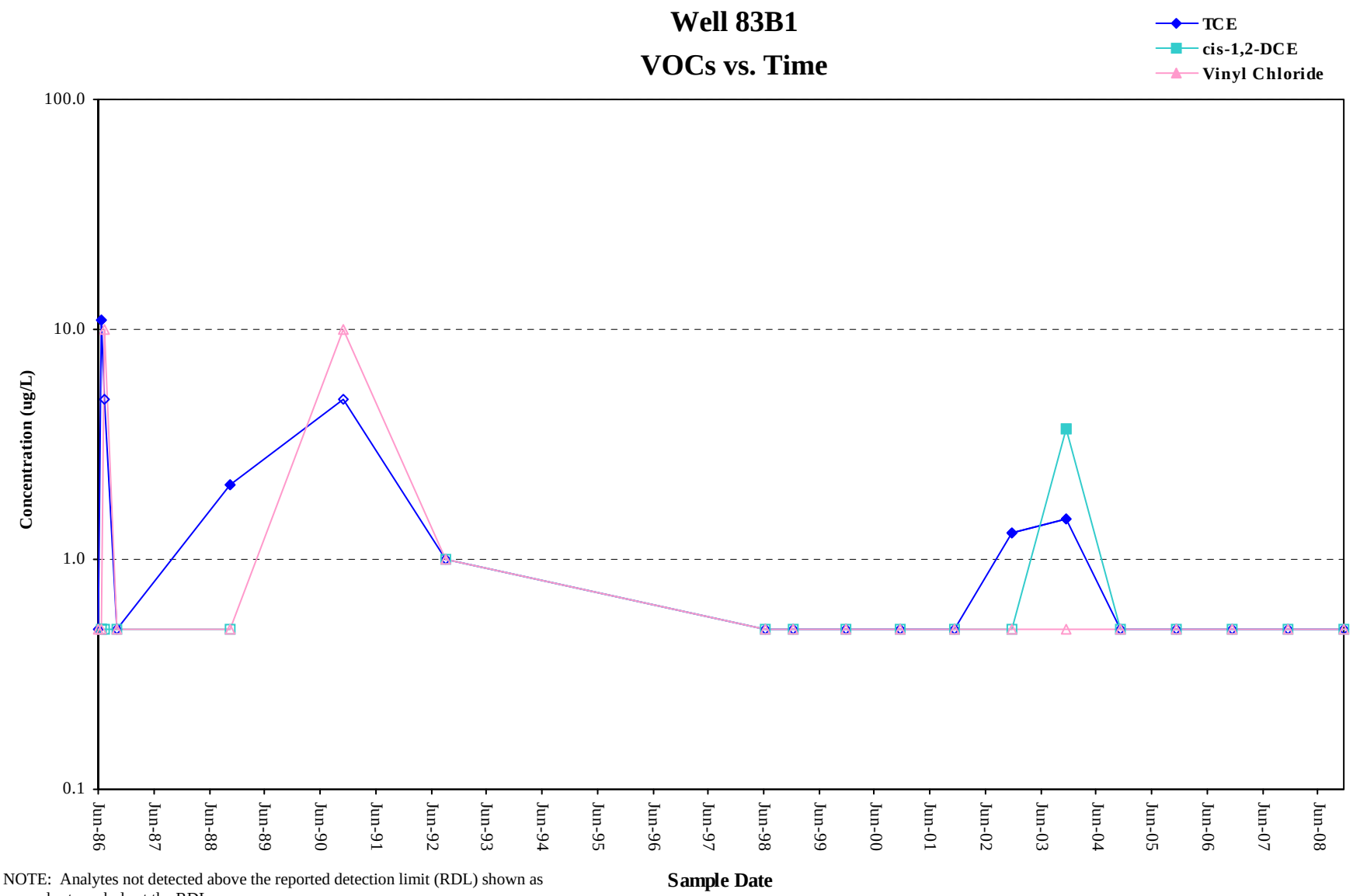
Weiss Associates

Well 81B1
VOCs vs. Time



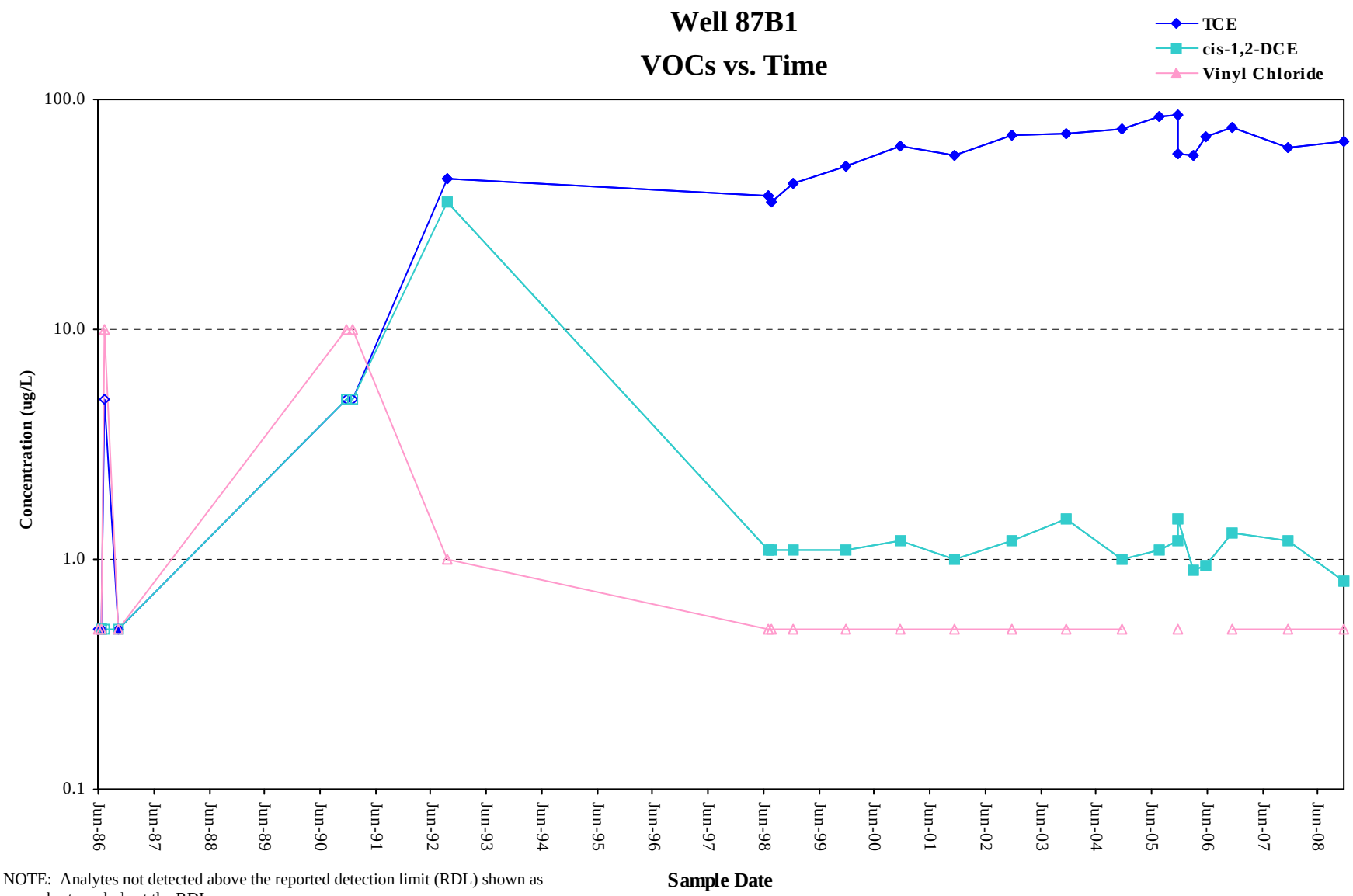
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

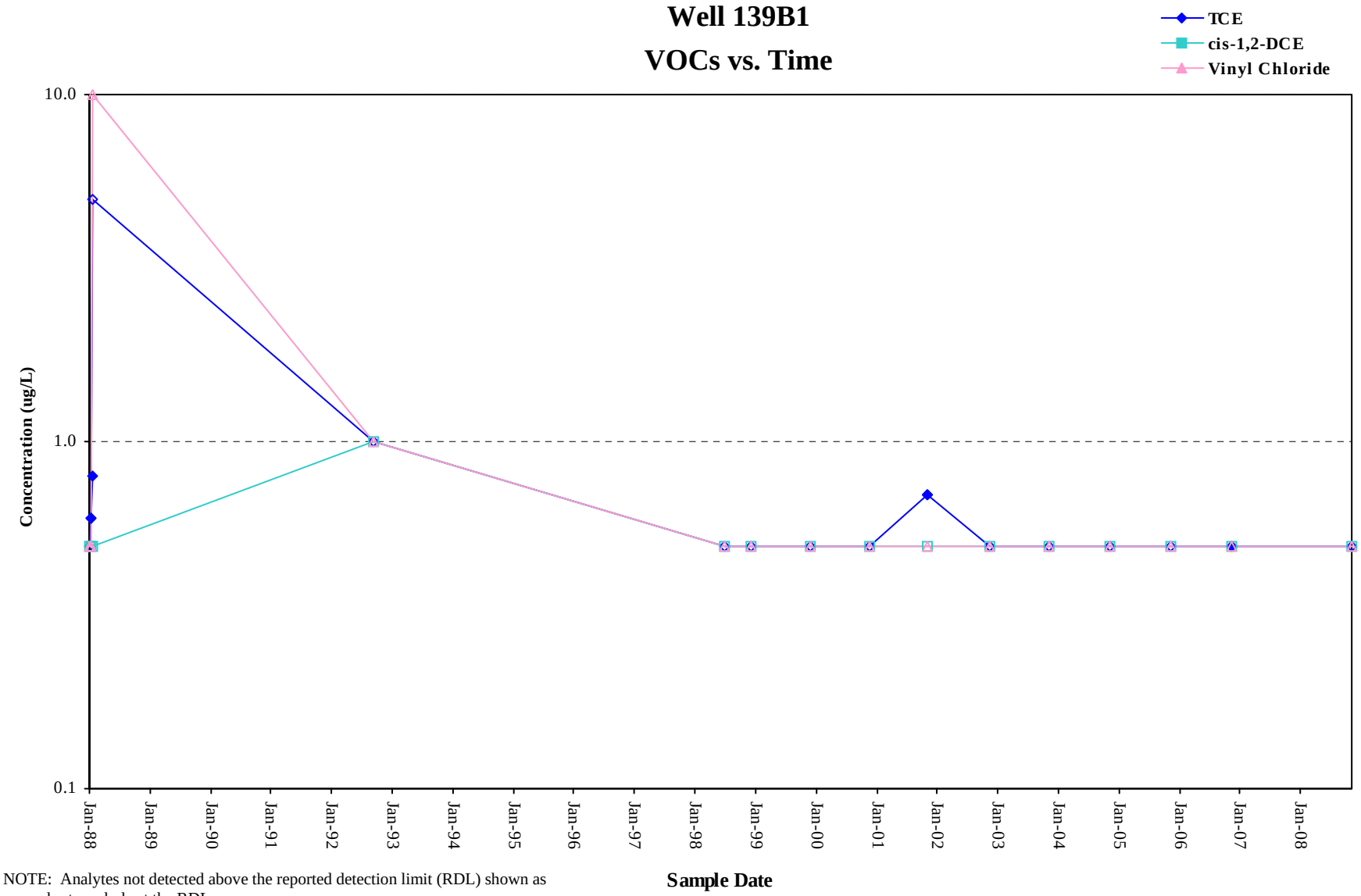
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

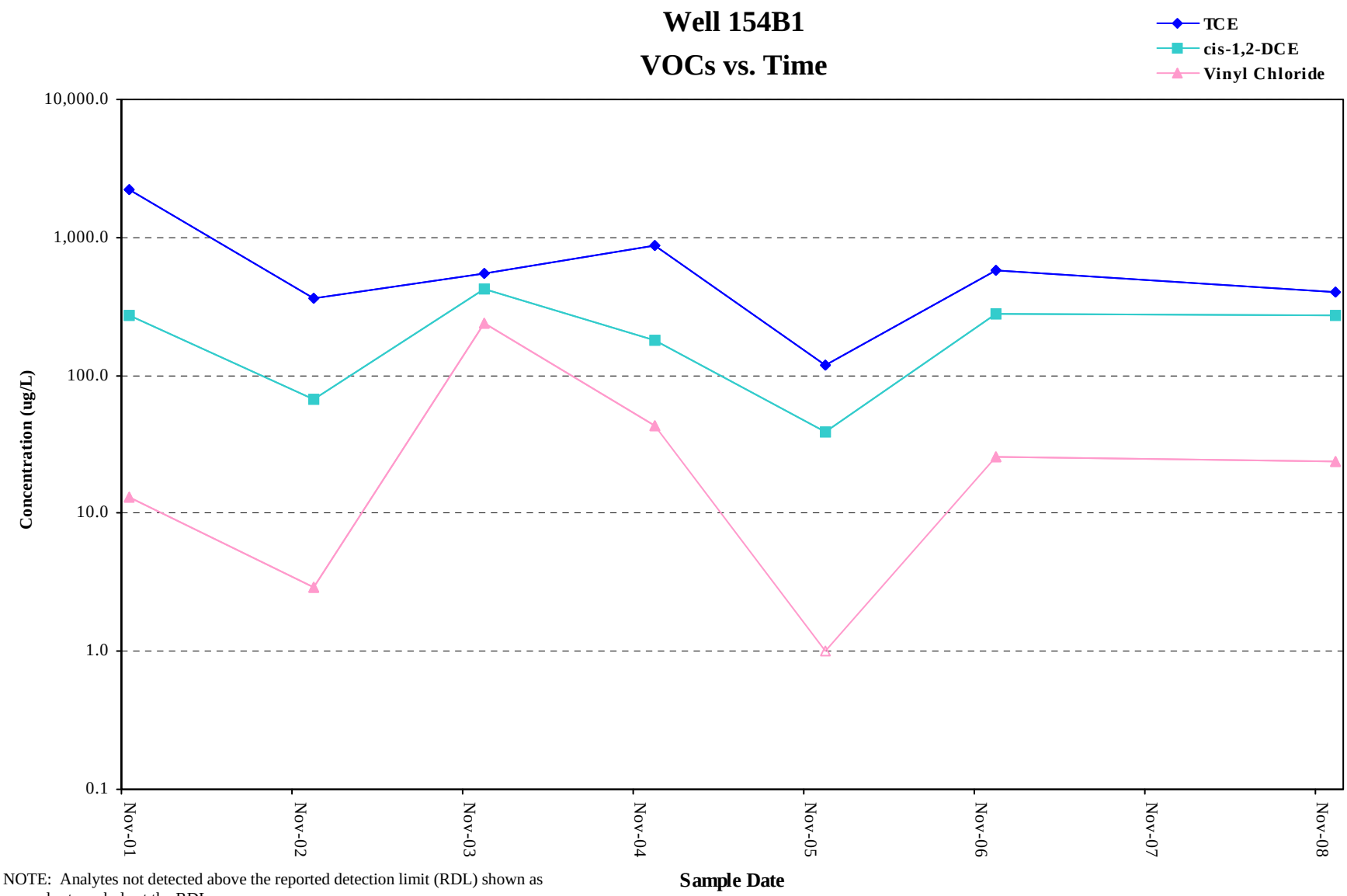
Weiss Associates

Well 139B1
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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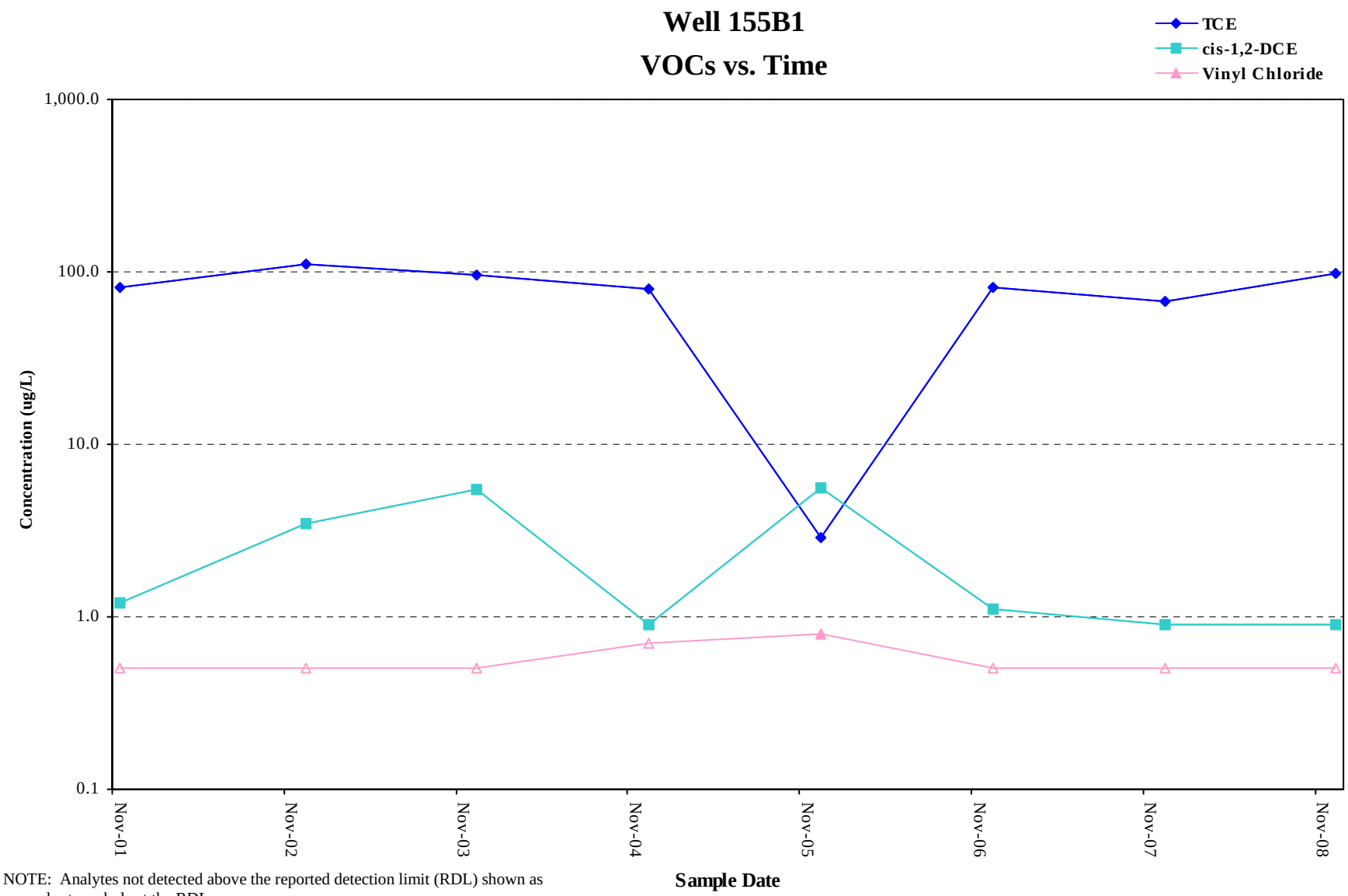
Weiss Associates



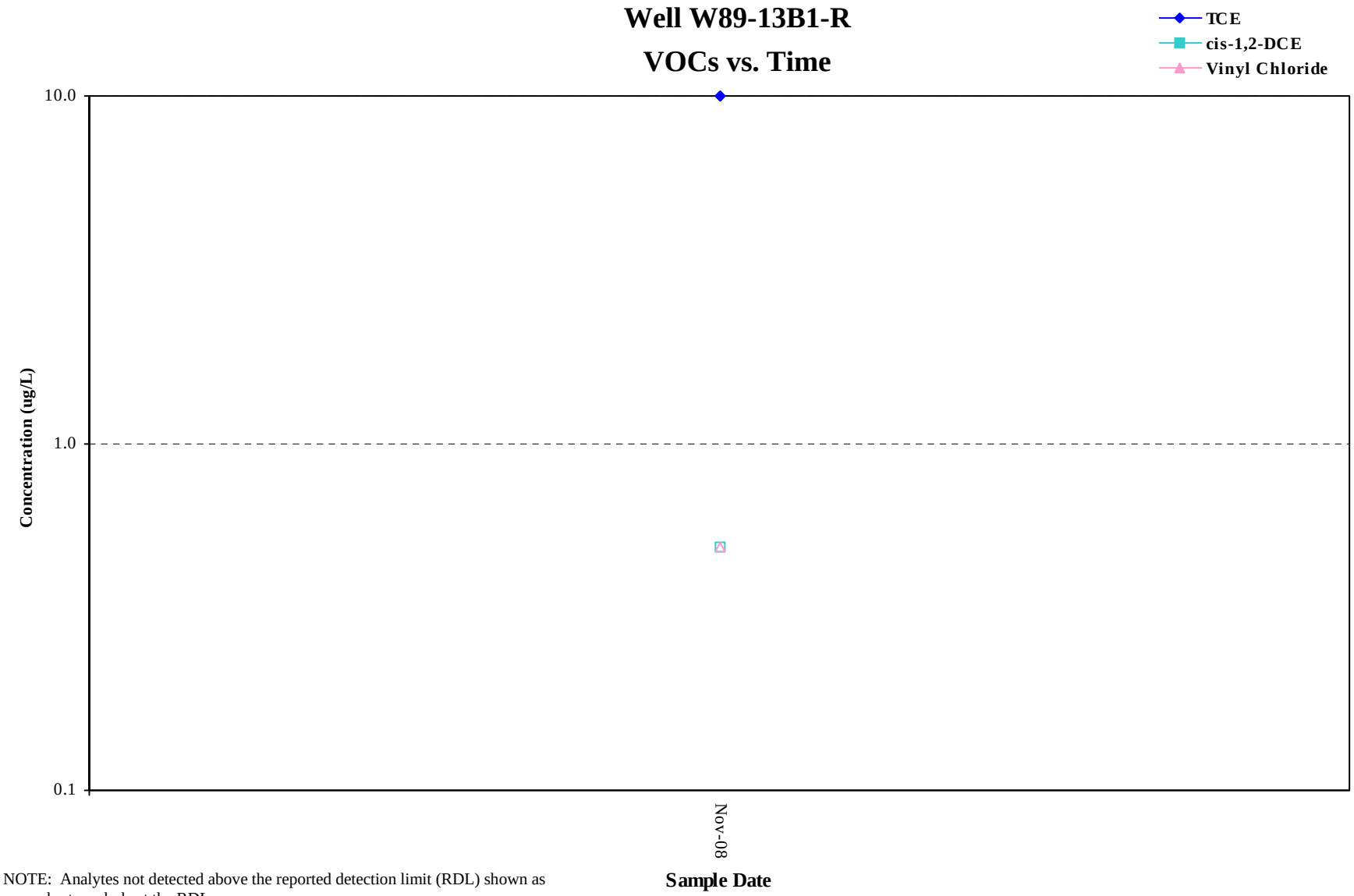
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

Printed: 6/9/2009 5:12:37 PM

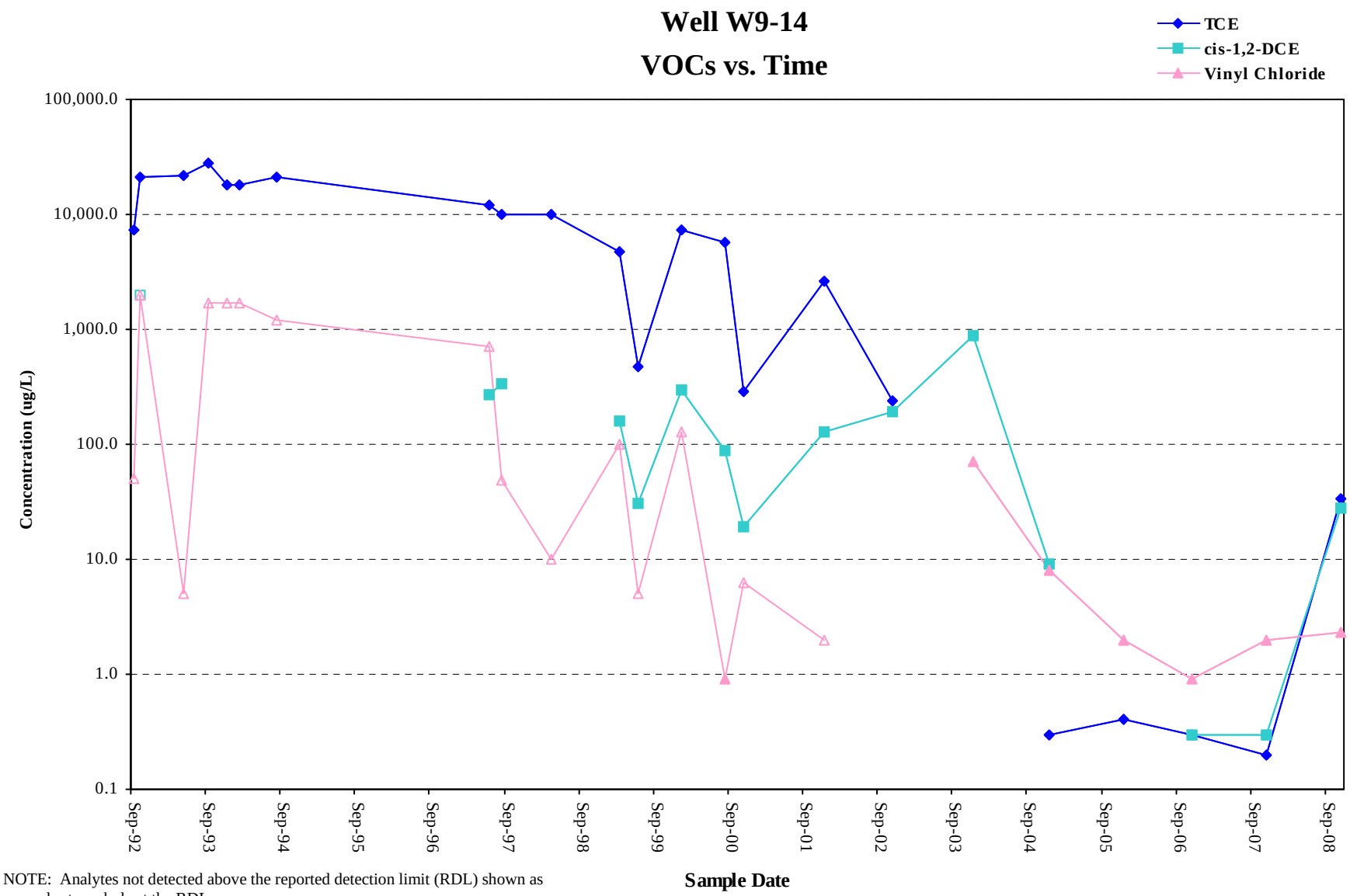
Weiss Associates

Well W89-13B1-R
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



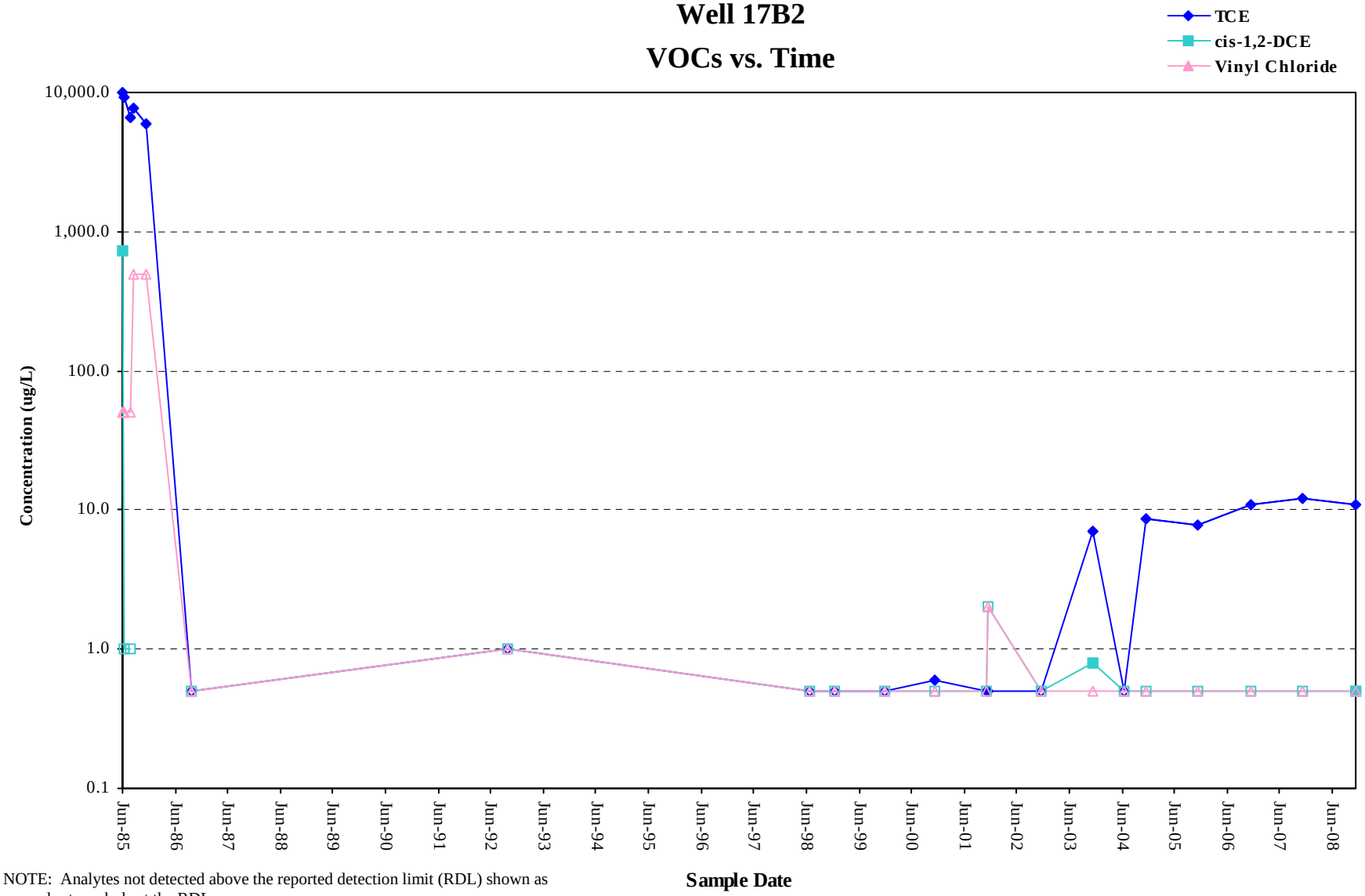
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Schlumberger20090605.mdb
Report: rptMvChrts2008Log2 Loc. Group: RGRP

Printed: 6/8/2009 3:29:33 PM

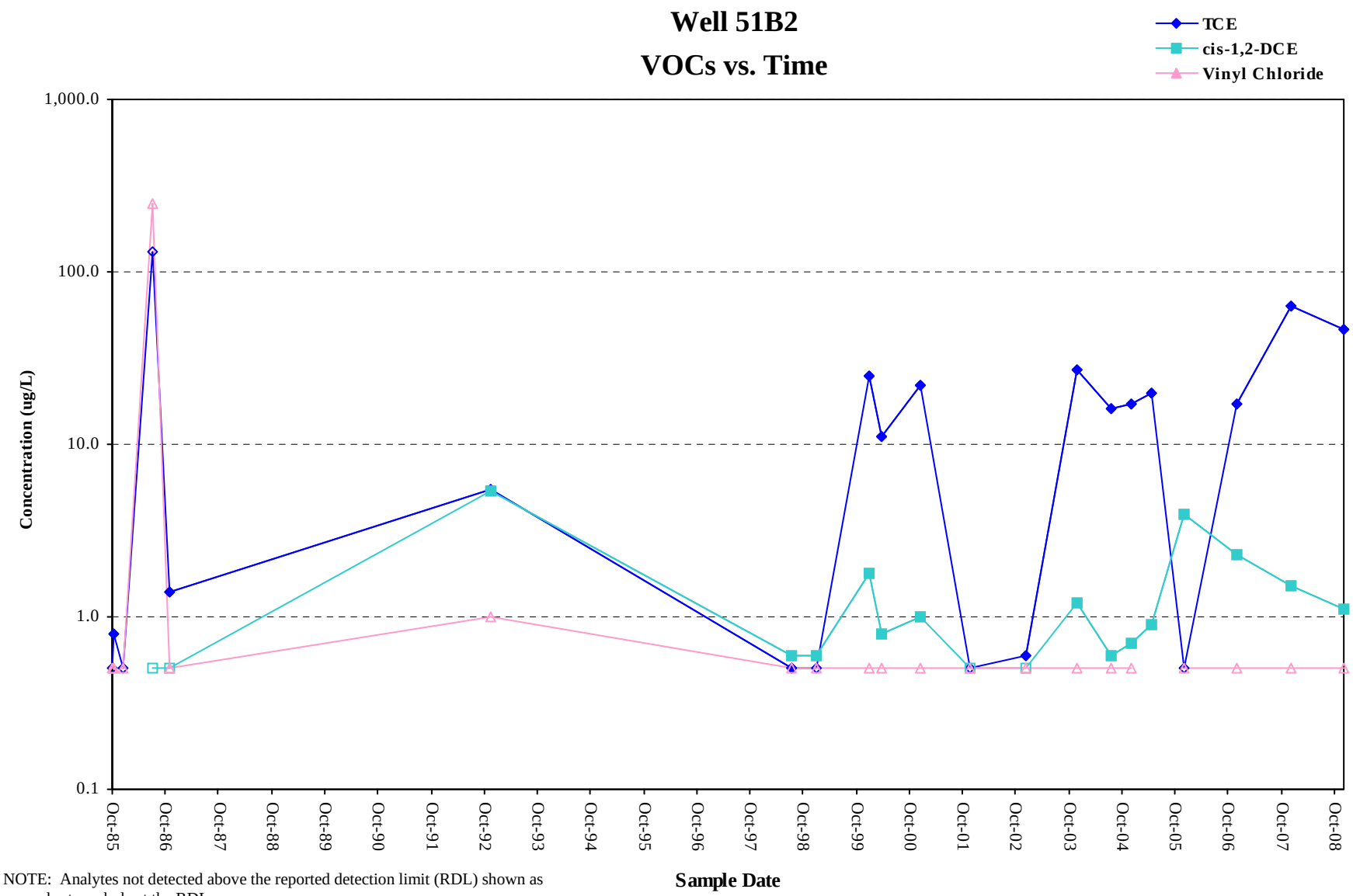
Weiss Associates

Well 17B2
VOCs vs. Time



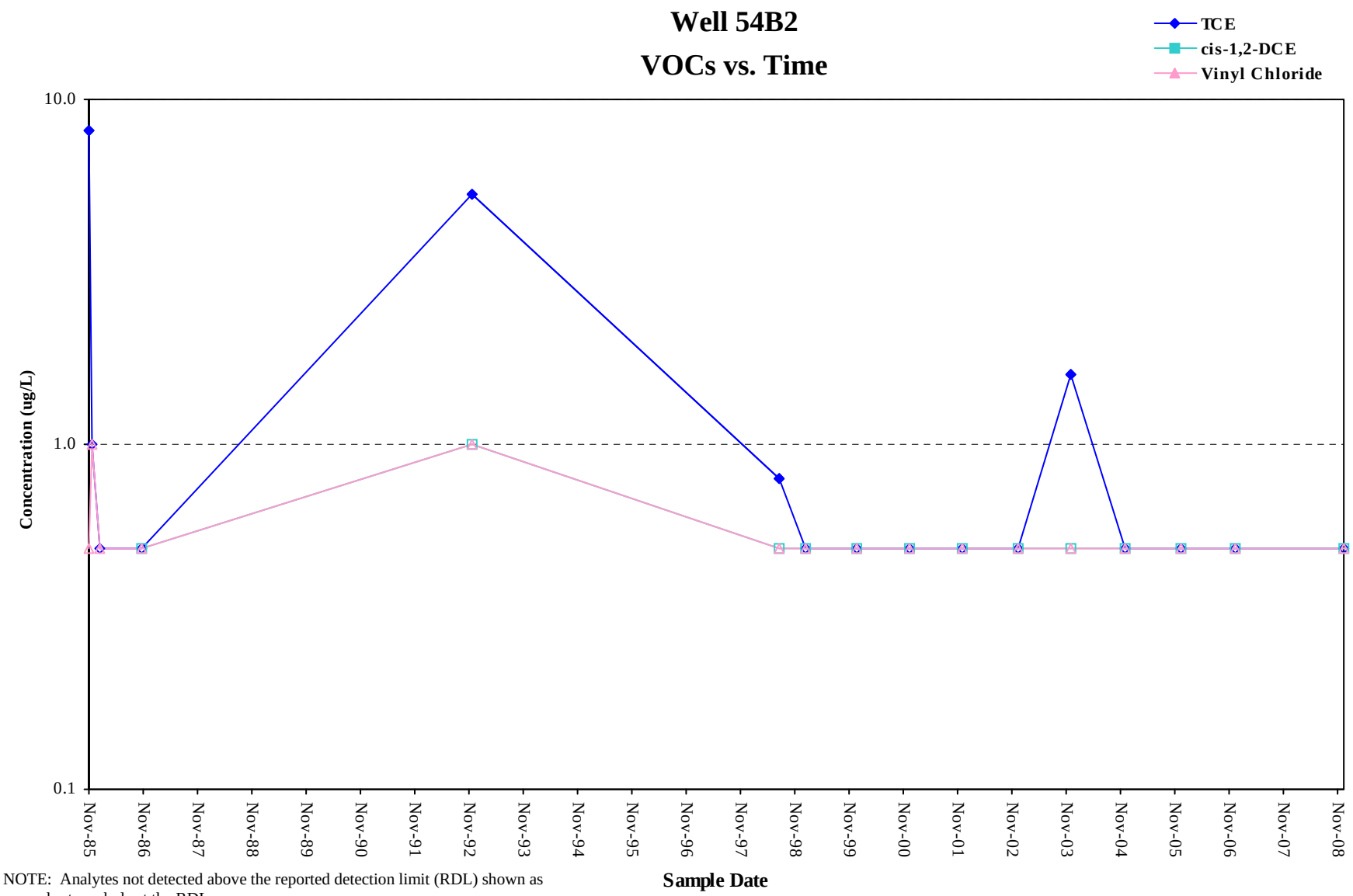
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



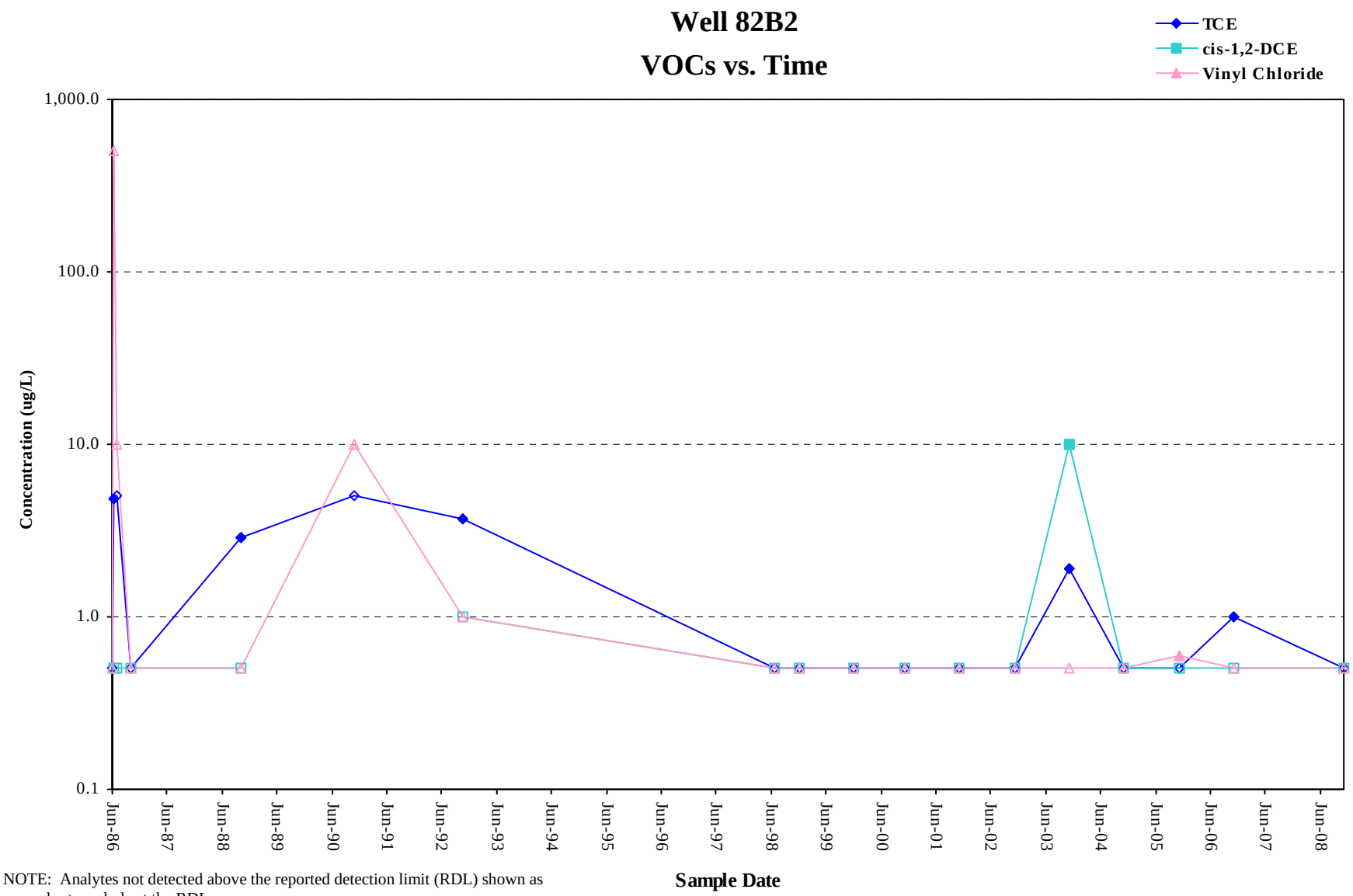
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



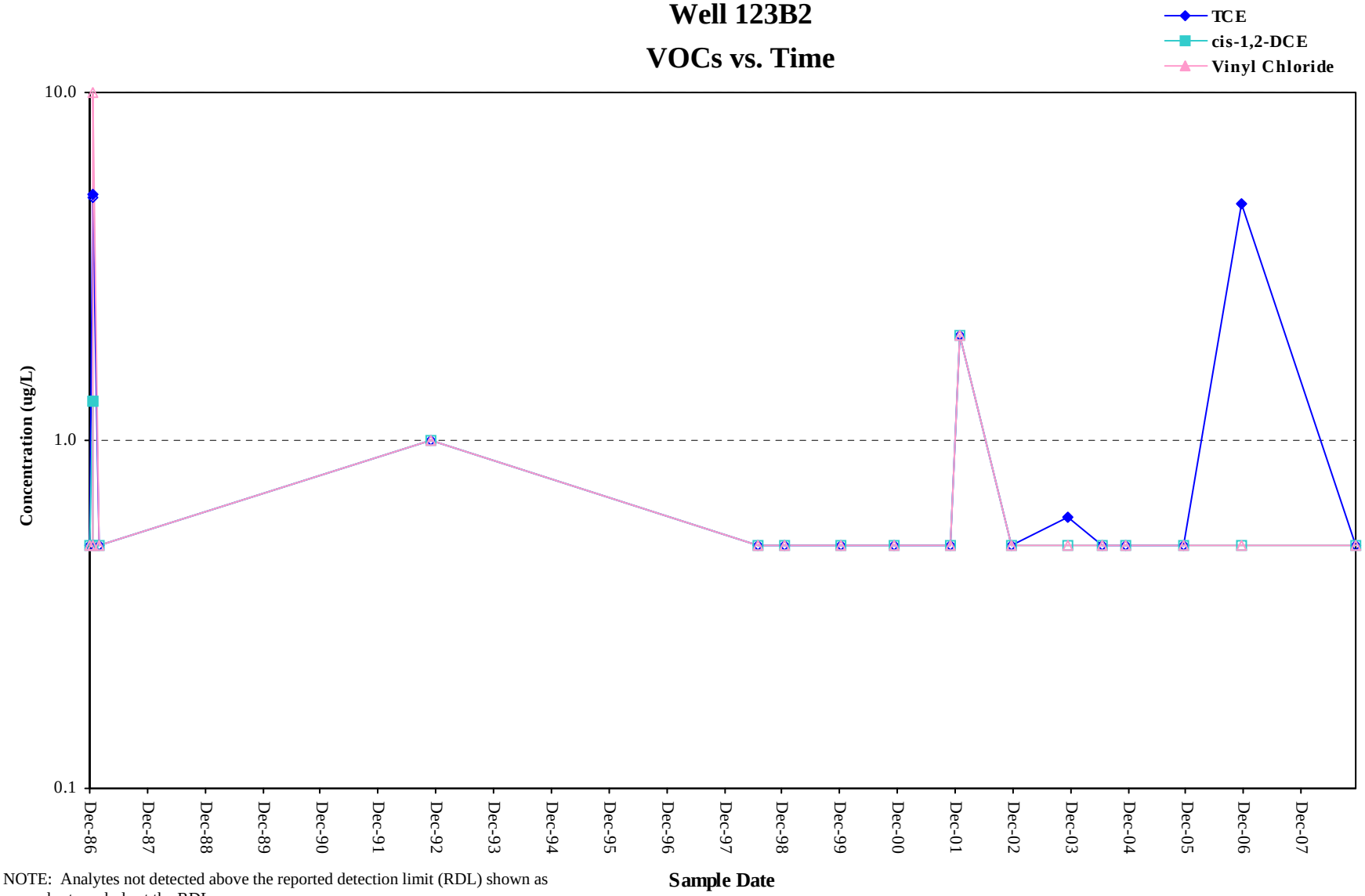
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

Printed: 6/9/2009 5:12:38 PM

Weiss Associates

Well 123B2
VOCs vs. Time

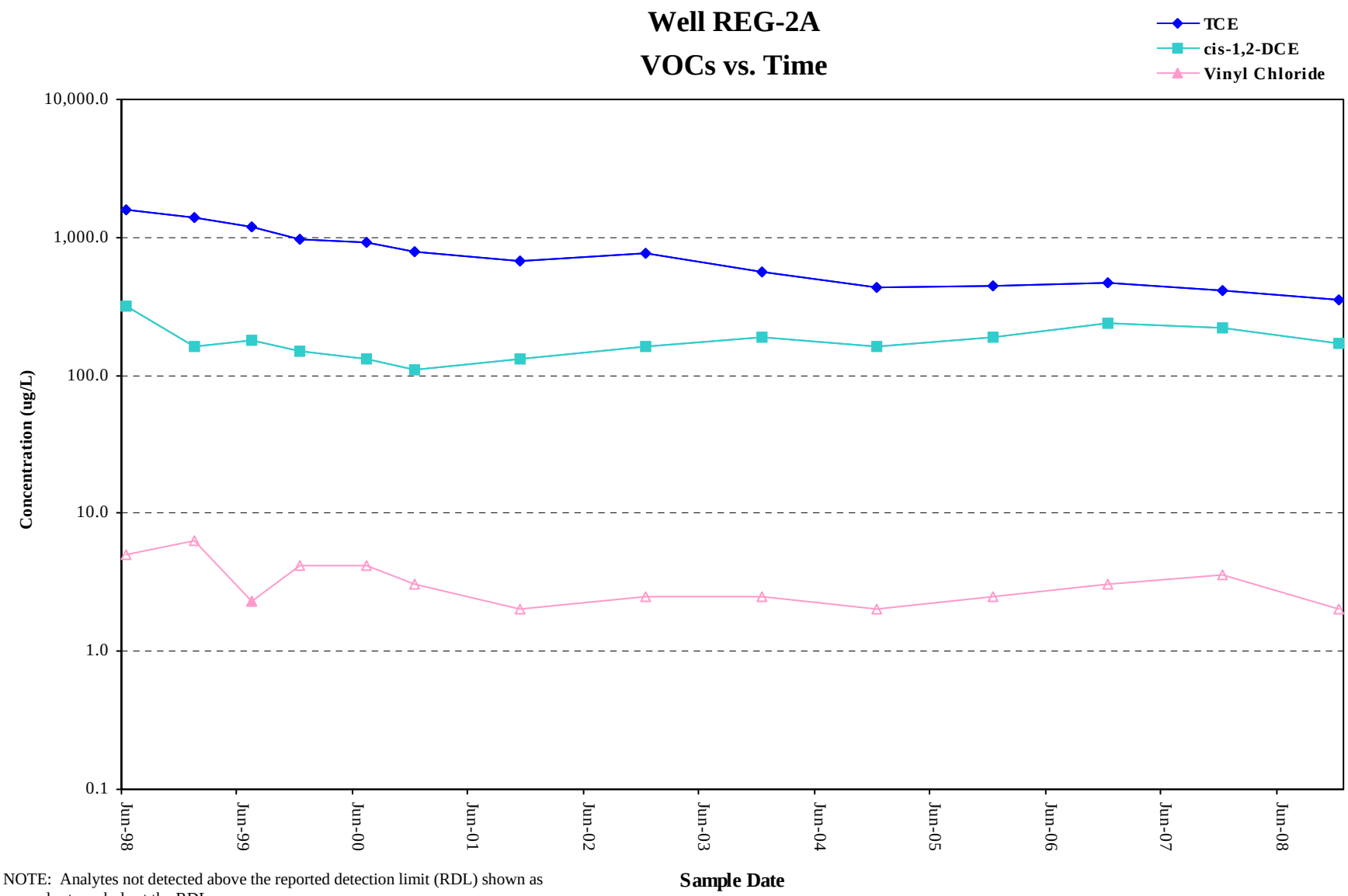


NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

SOURCE RECOVERY WELLS
AND RECOVERY WELLS
North of Highway 101

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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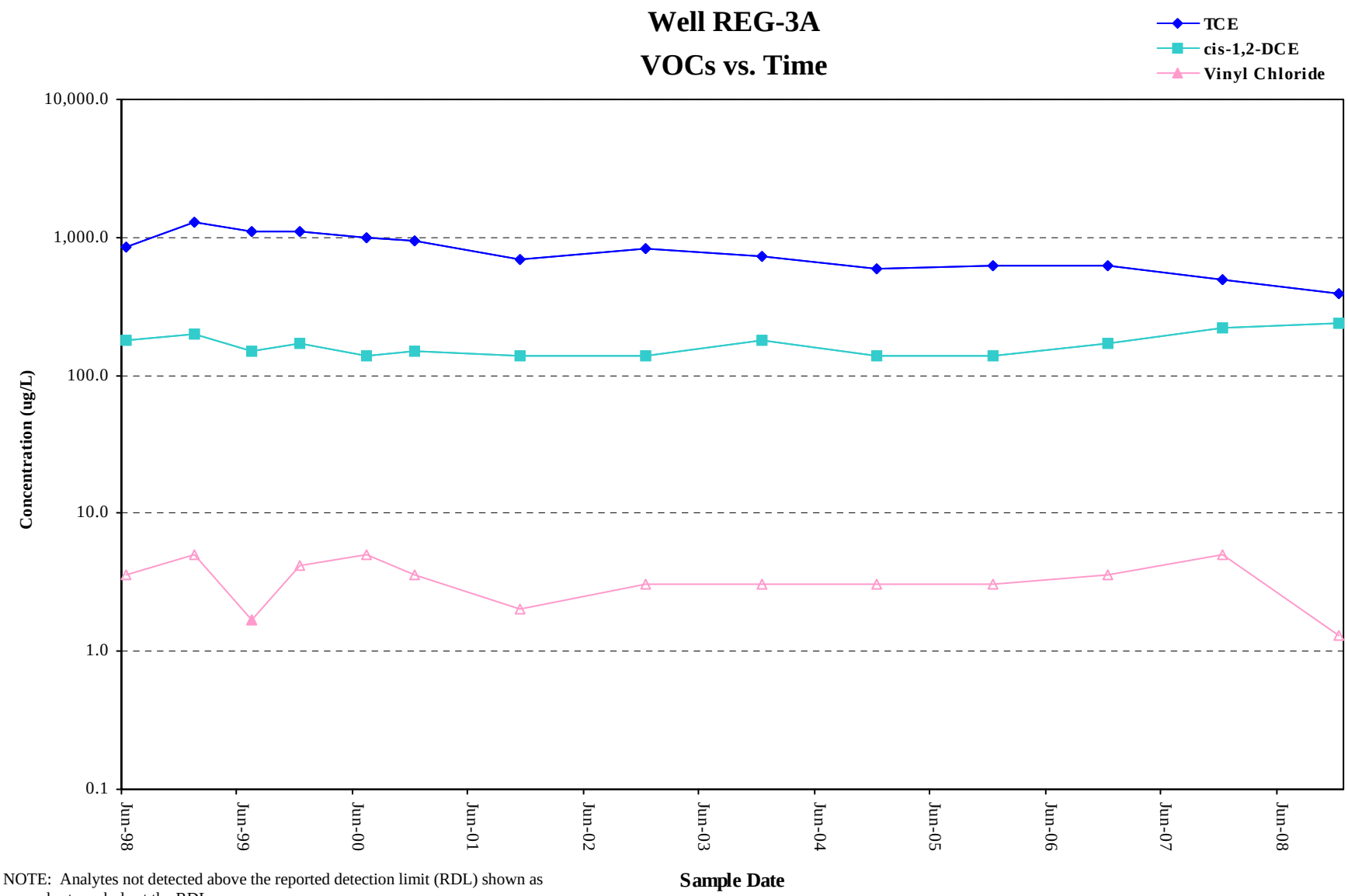
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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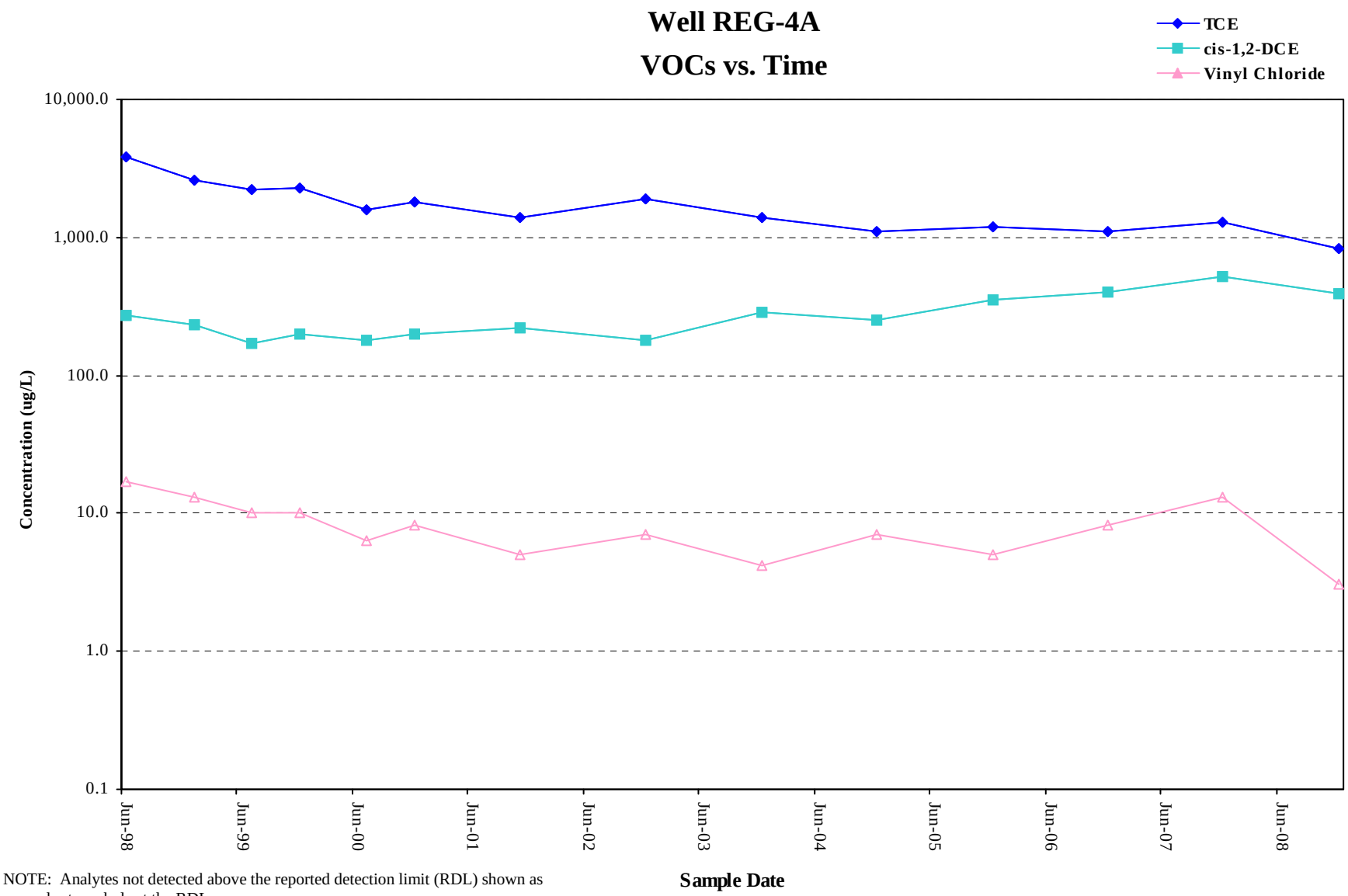
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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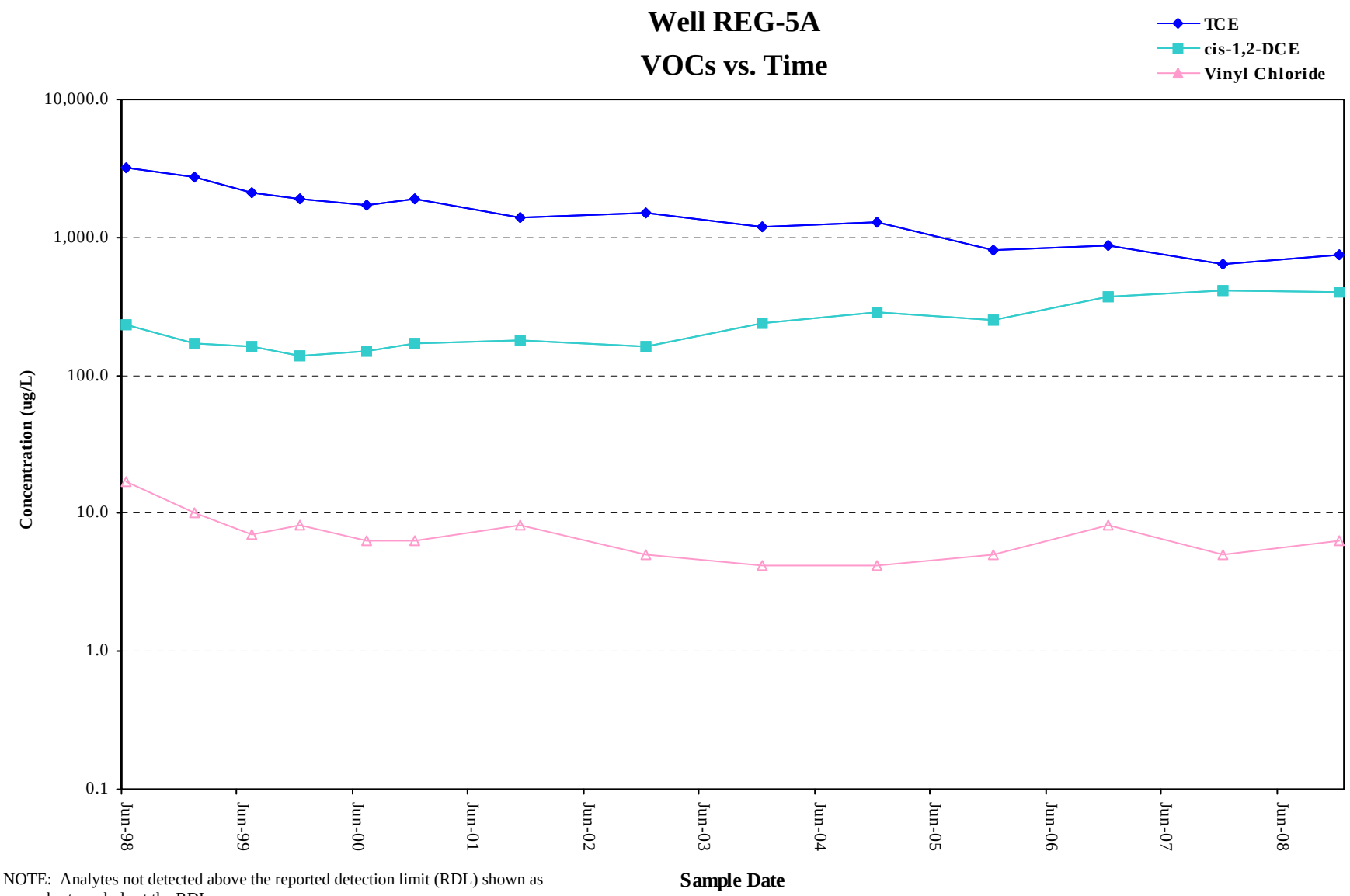
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

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Report: rptMvChrts2008Log Loc. Group: N101

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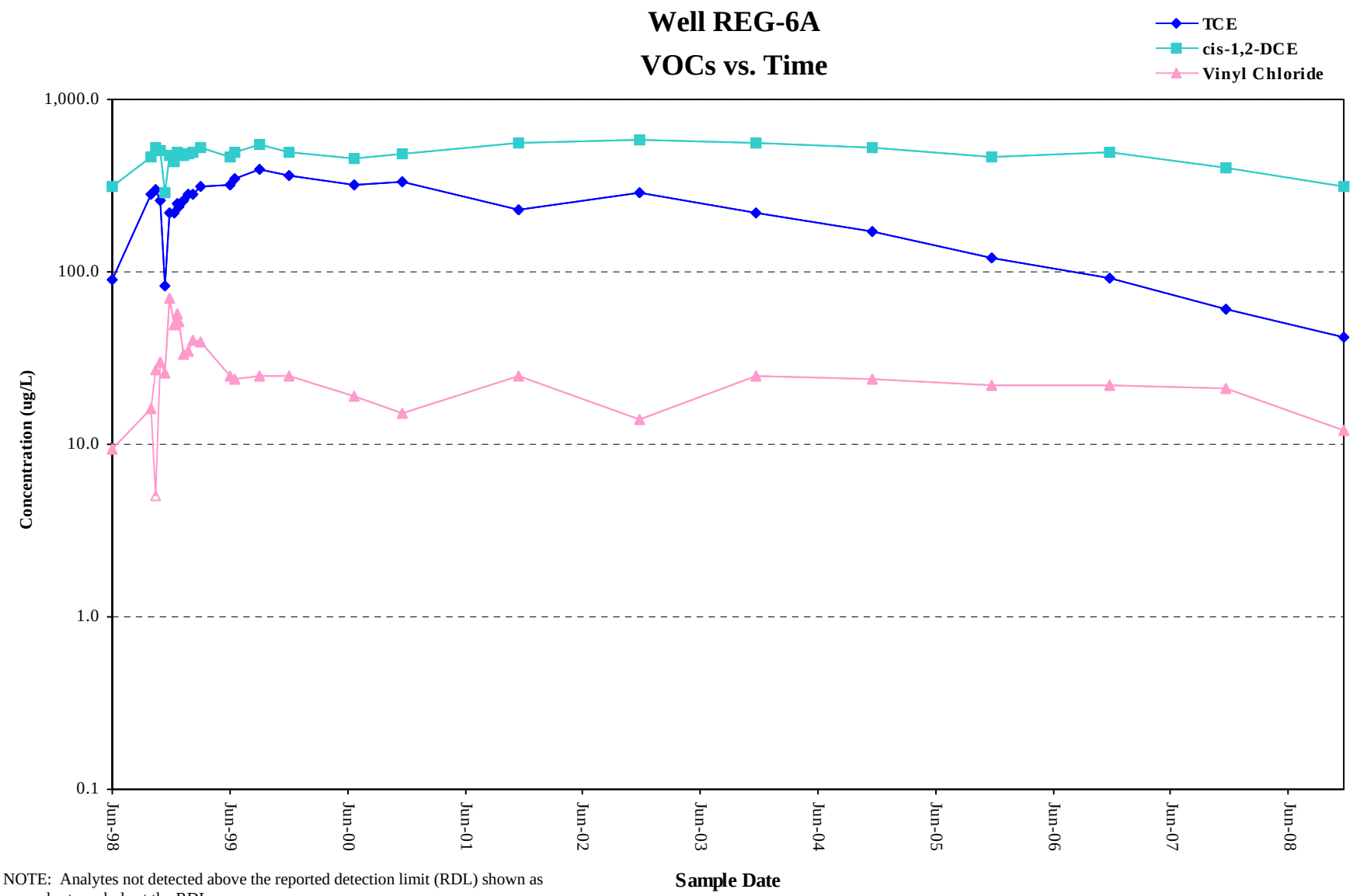
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

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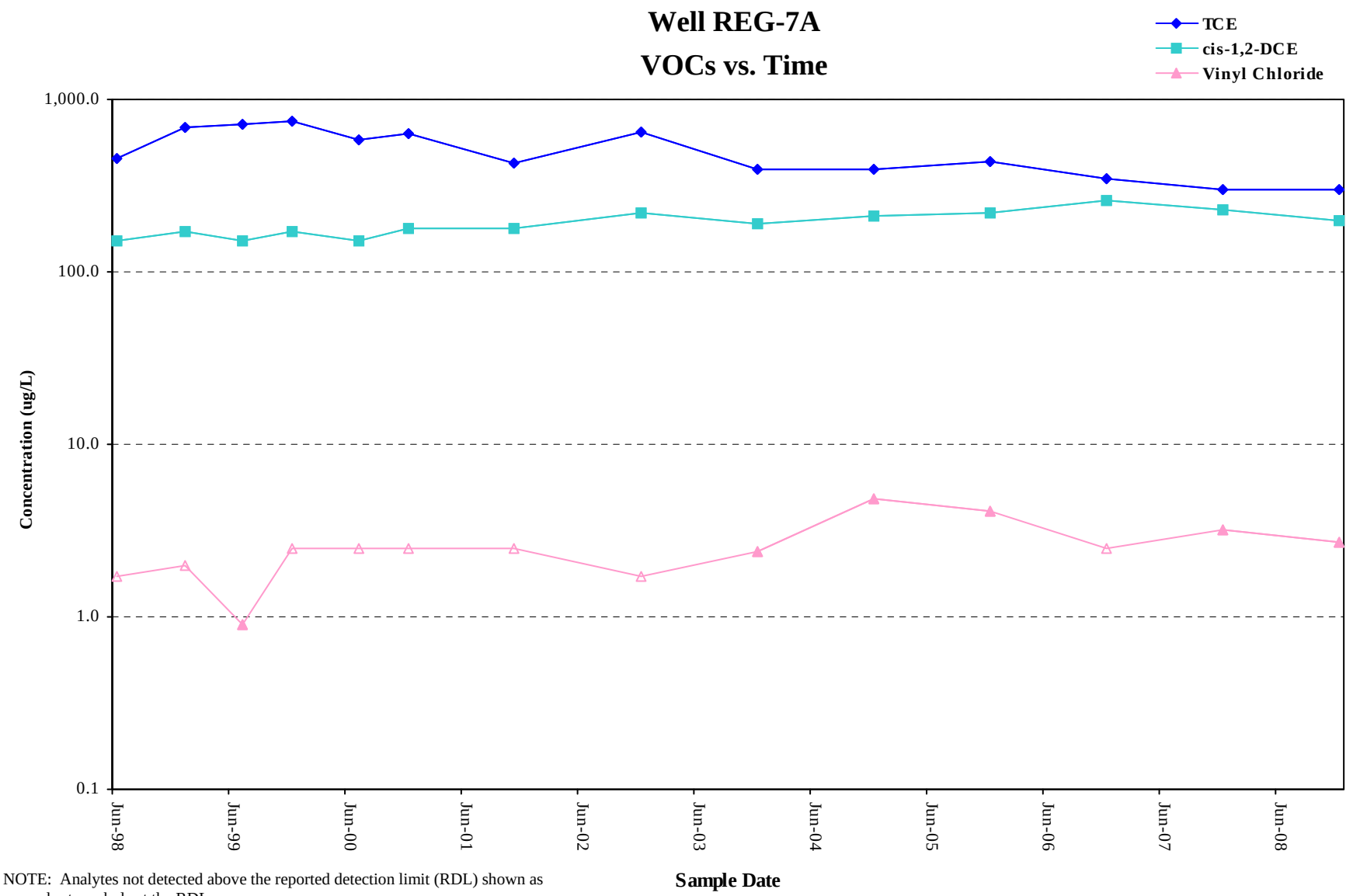
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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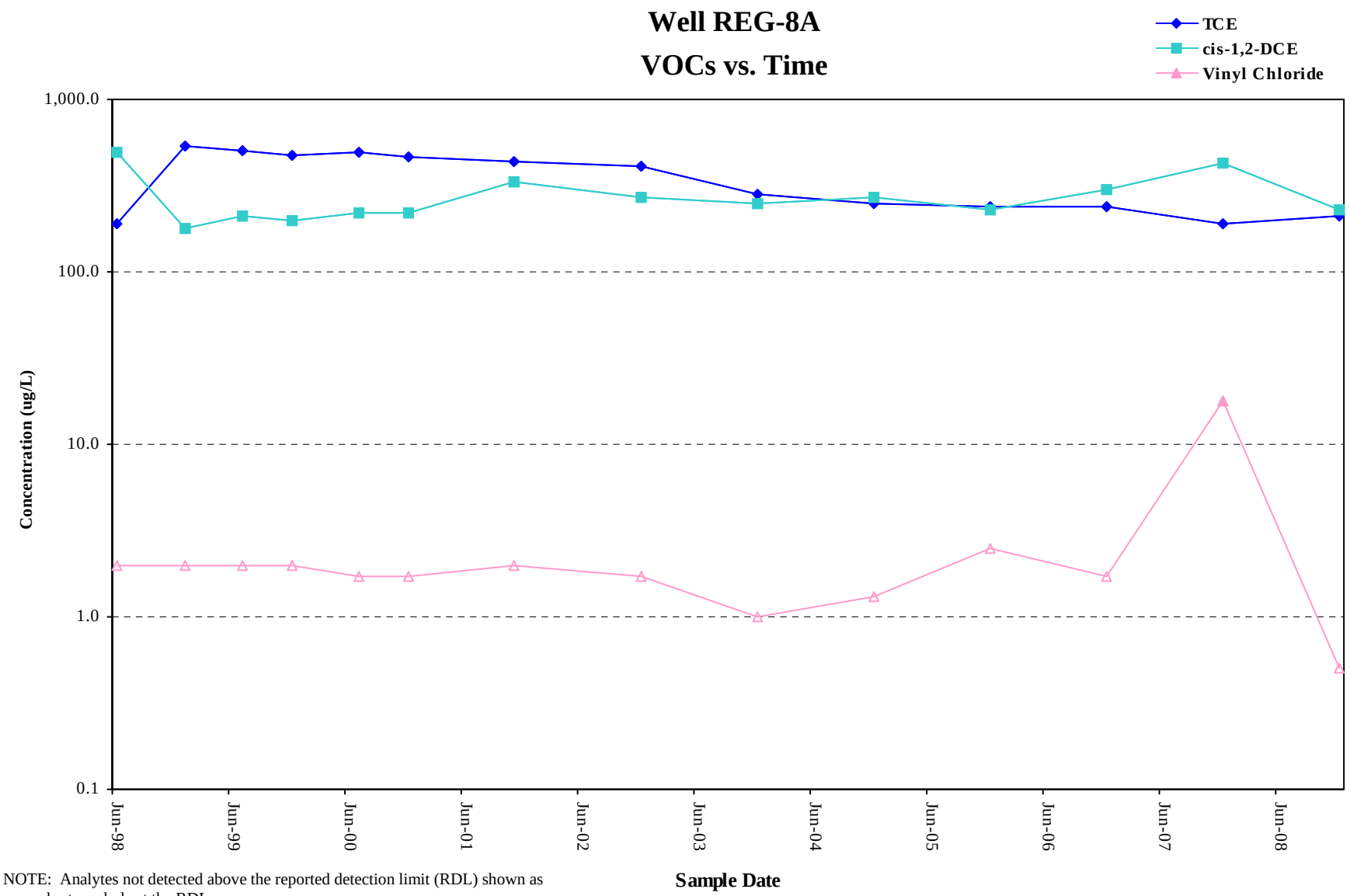
Weiss Associates



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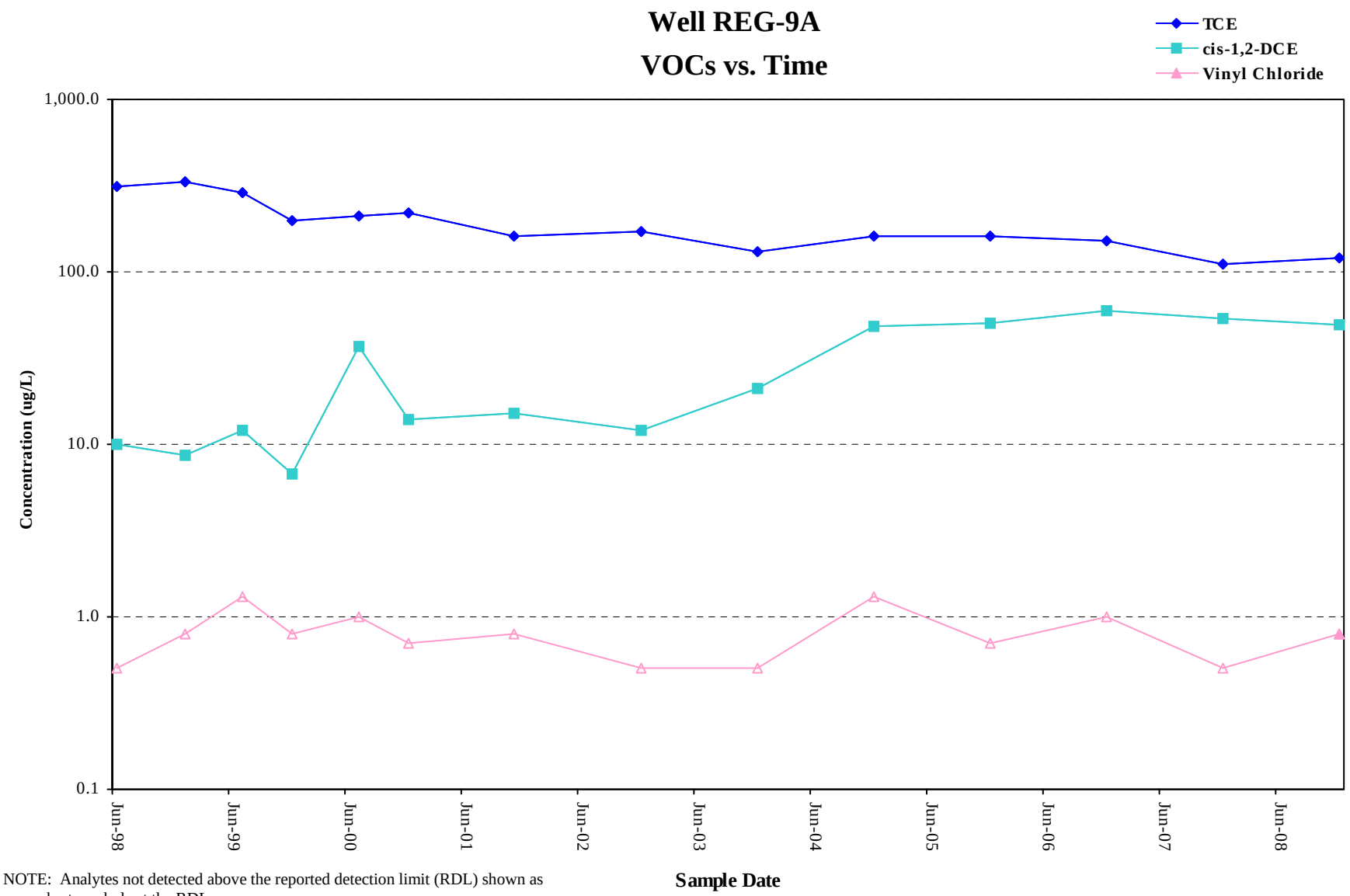
Weiss Associates



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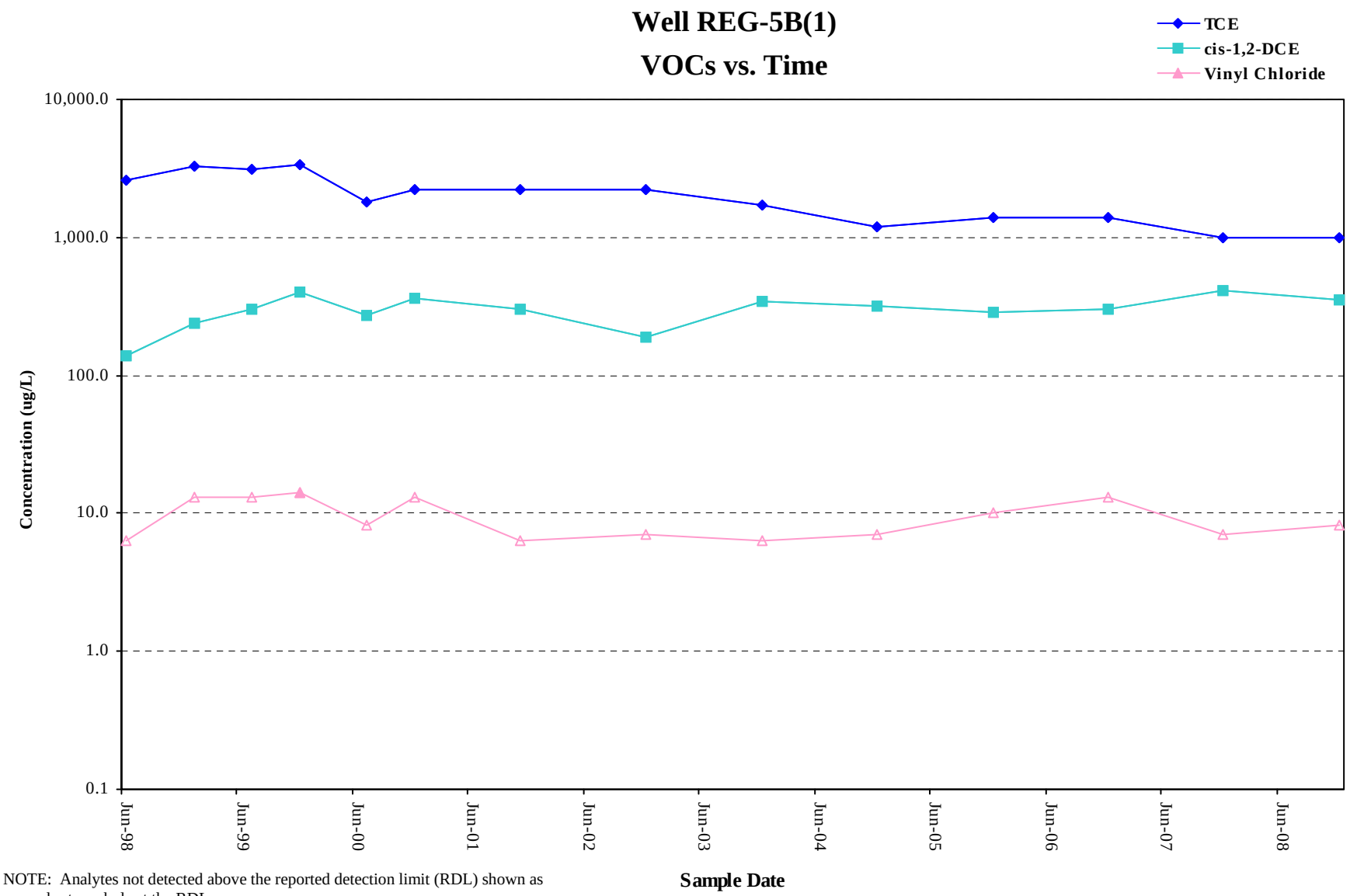
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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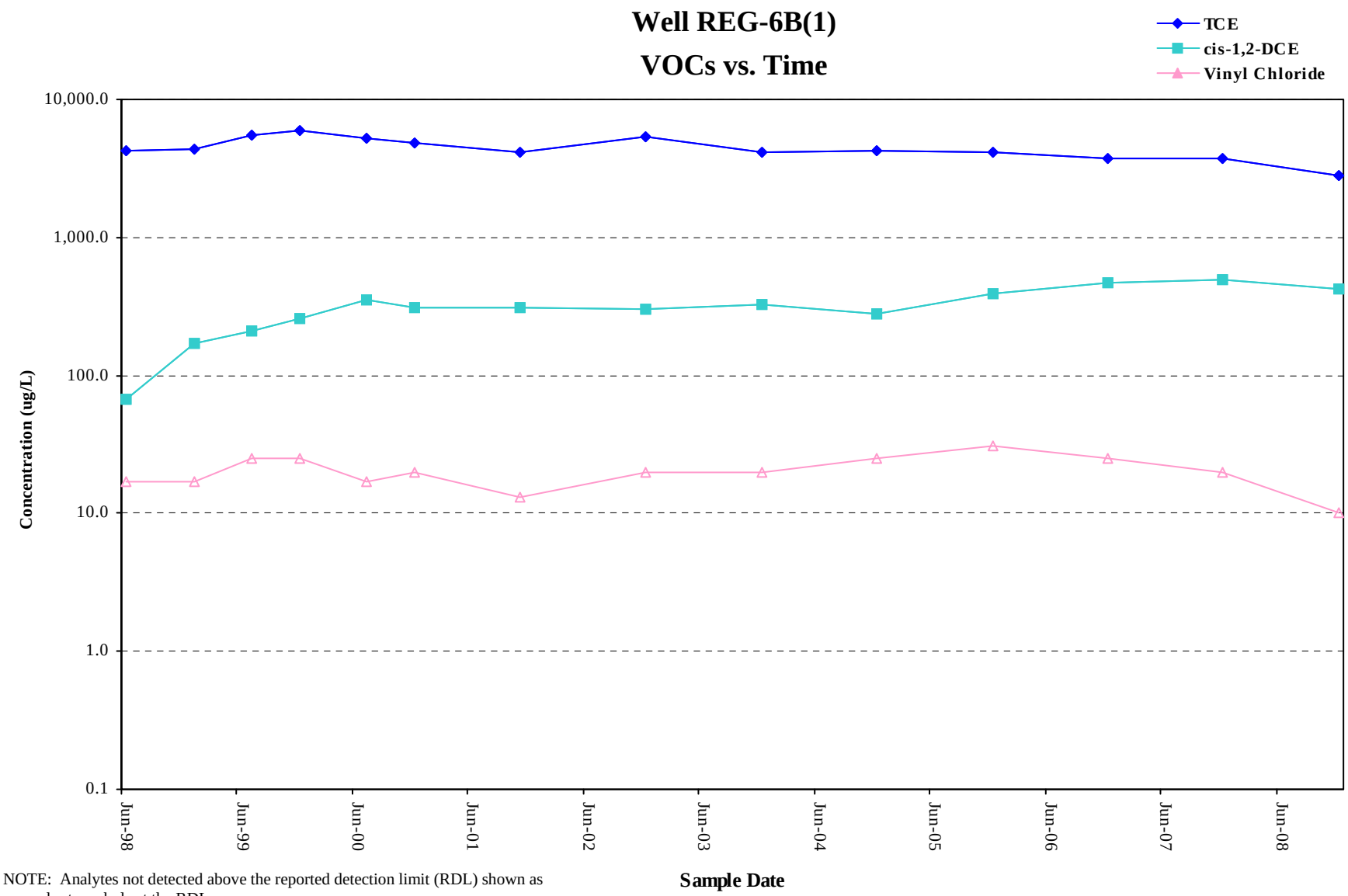
Weiss Associates



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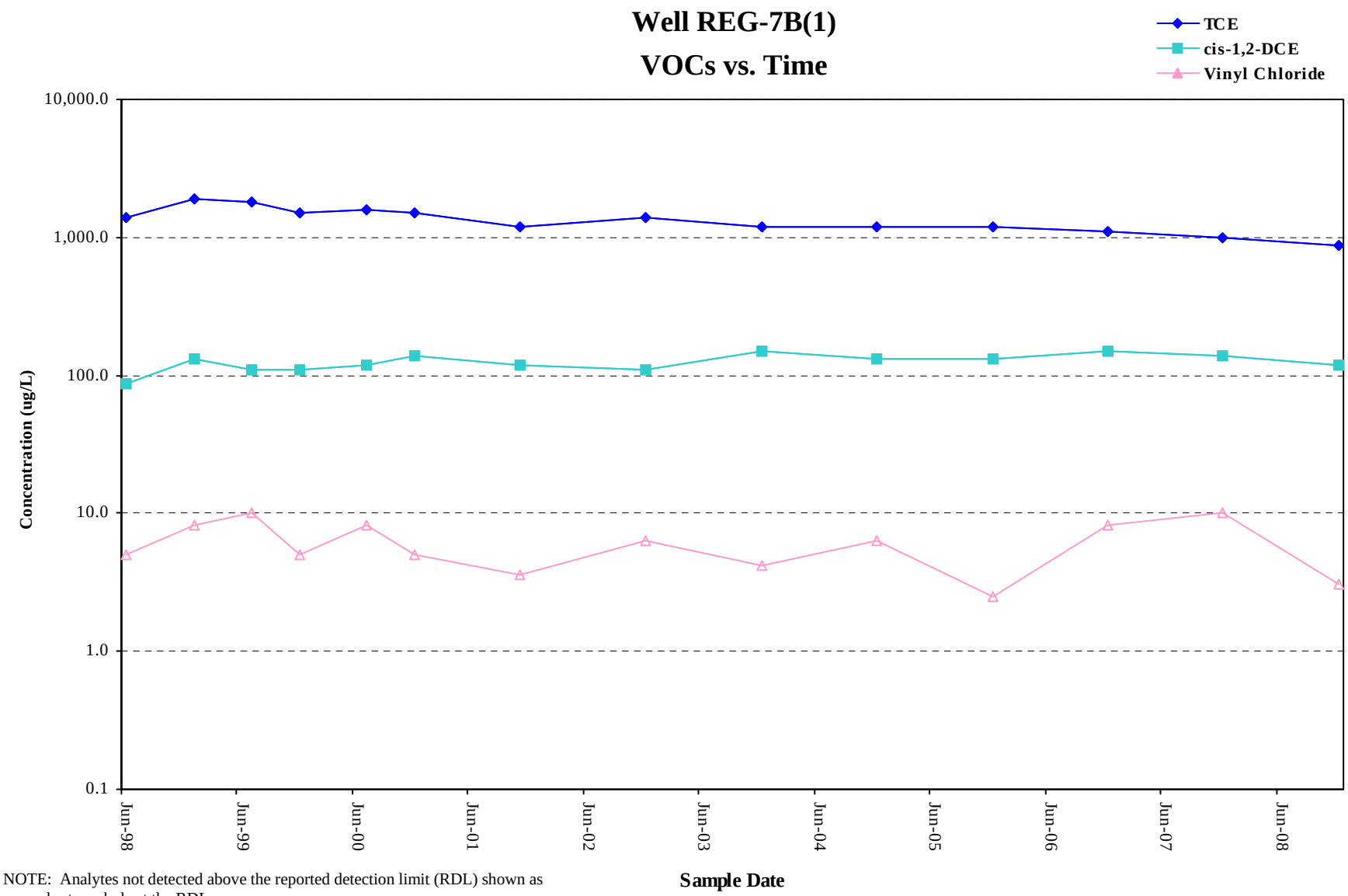
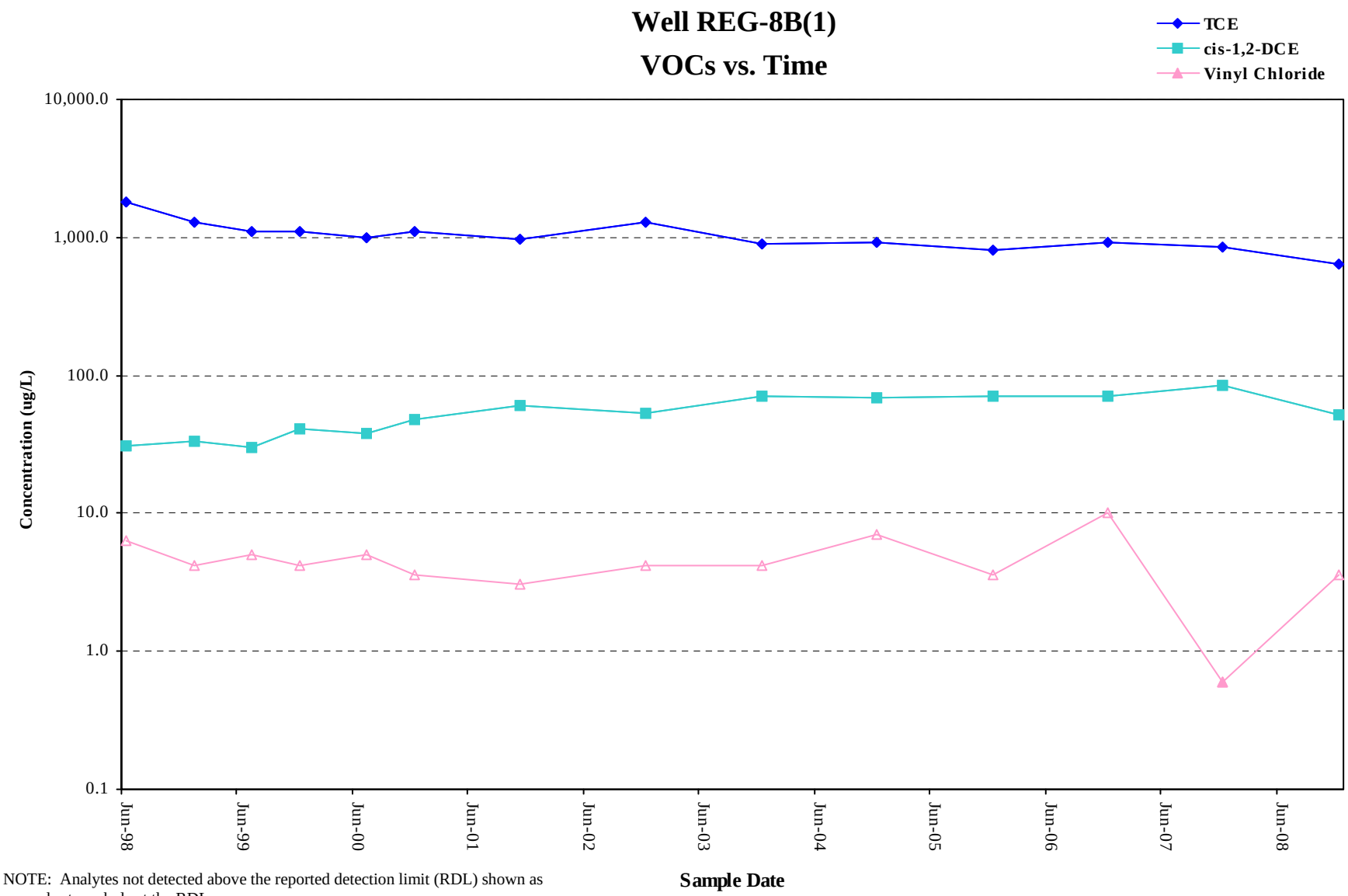
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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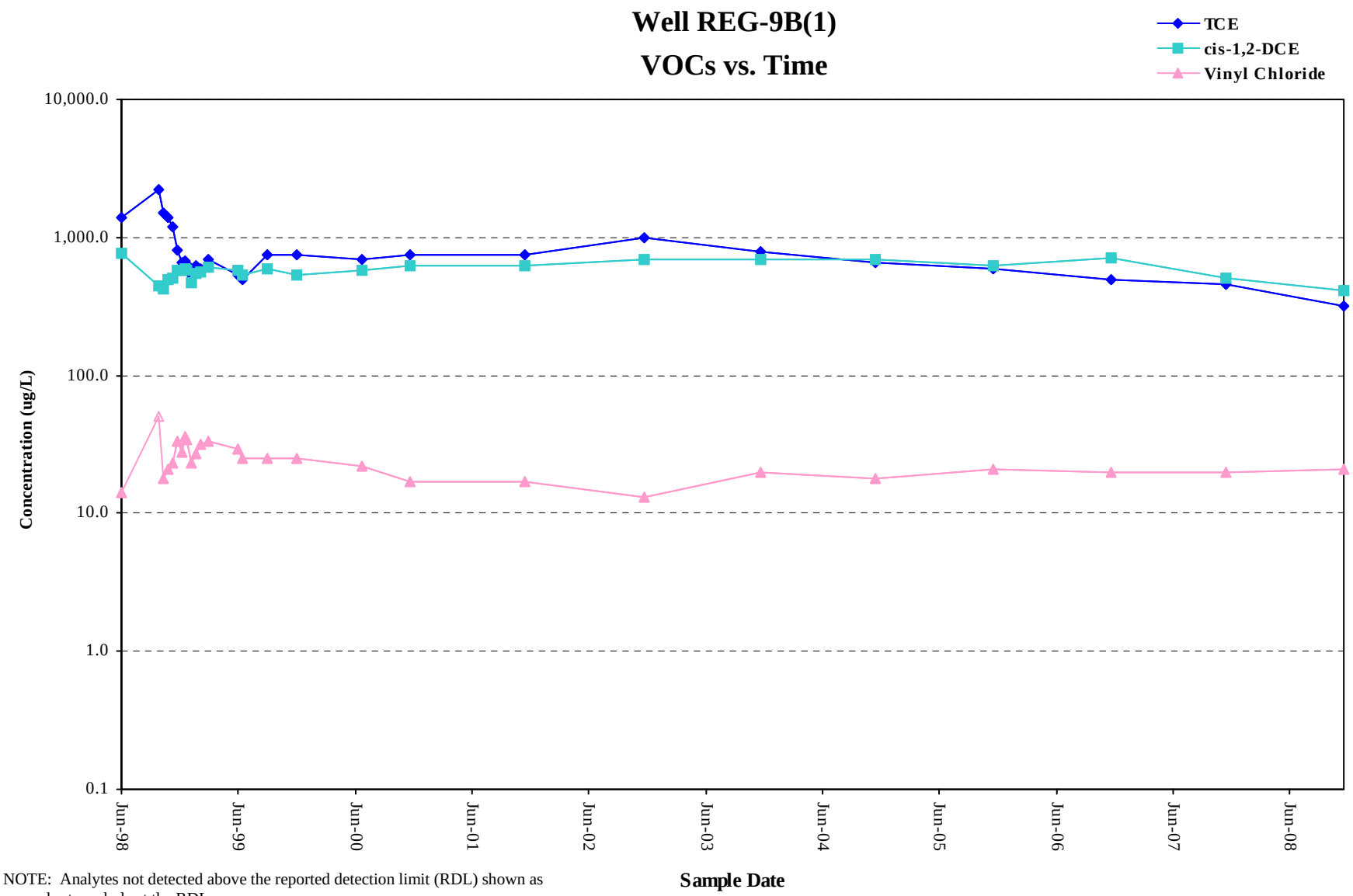
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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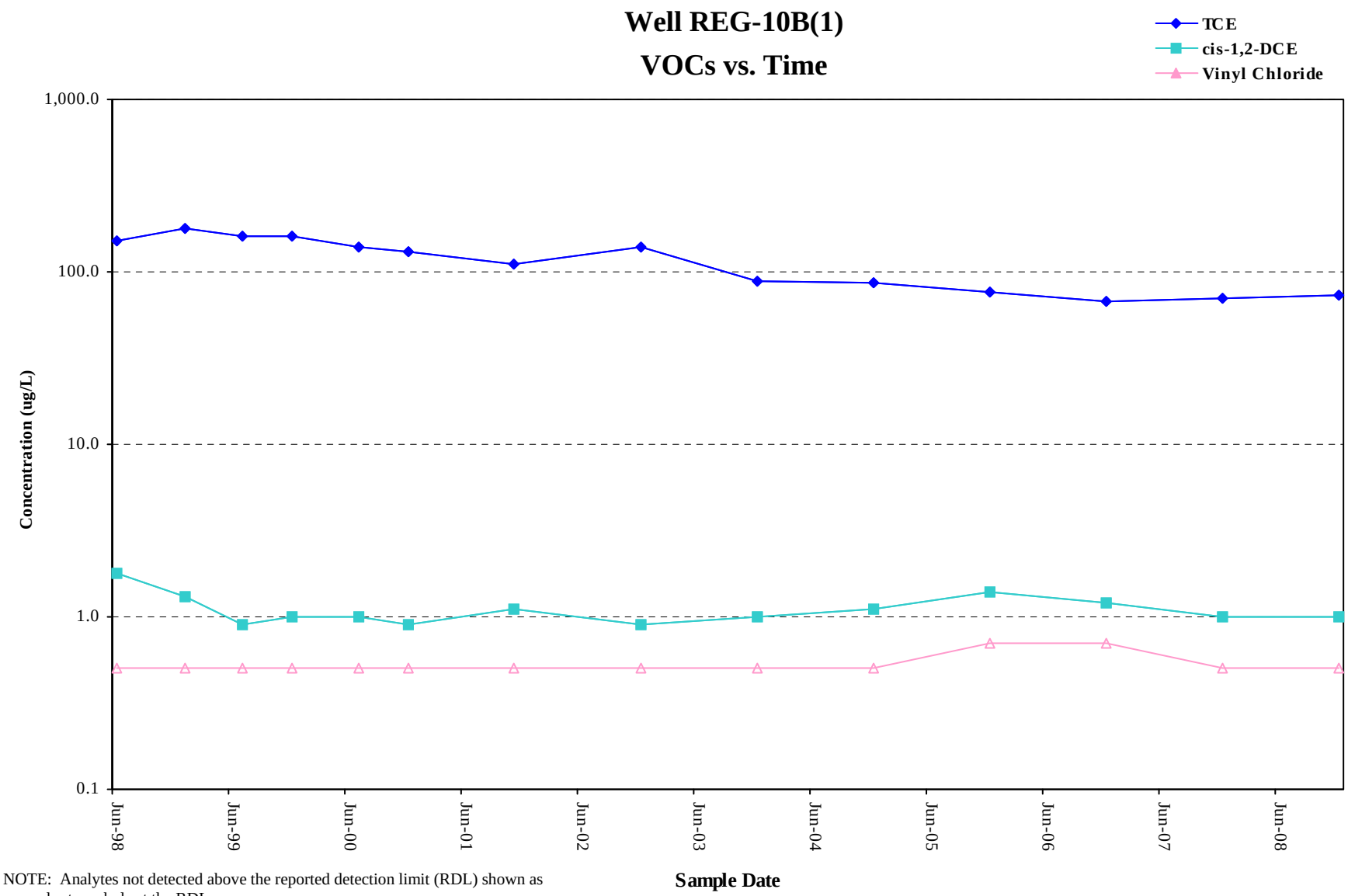
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

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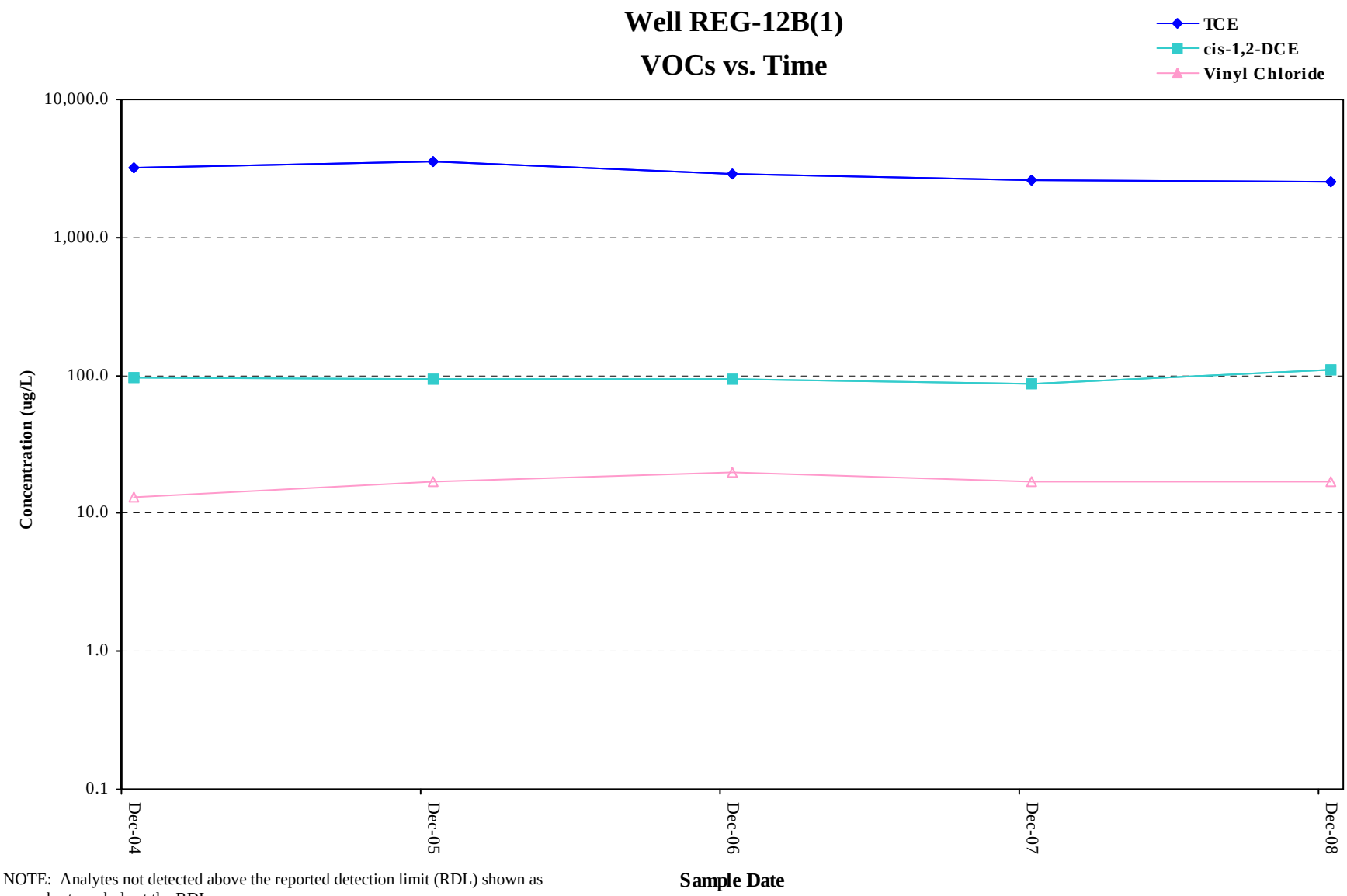
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

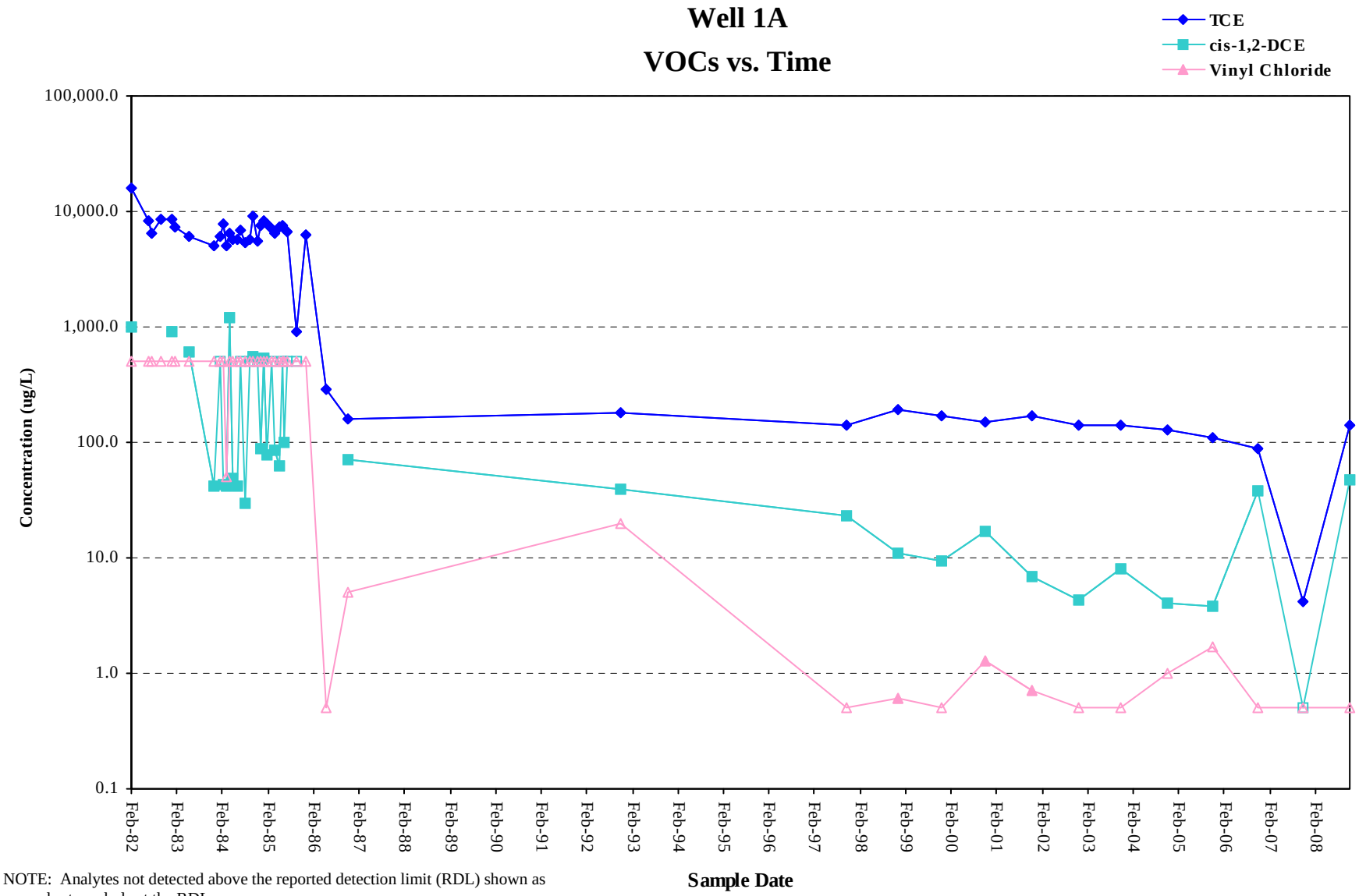
Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: N101

Printed: 6/9/2009 5:12:38 PM

Weiss Associates

MONITORING WELLS WITHIN AREA SOUTH OF HIGHWAY 101

Weiss Associates



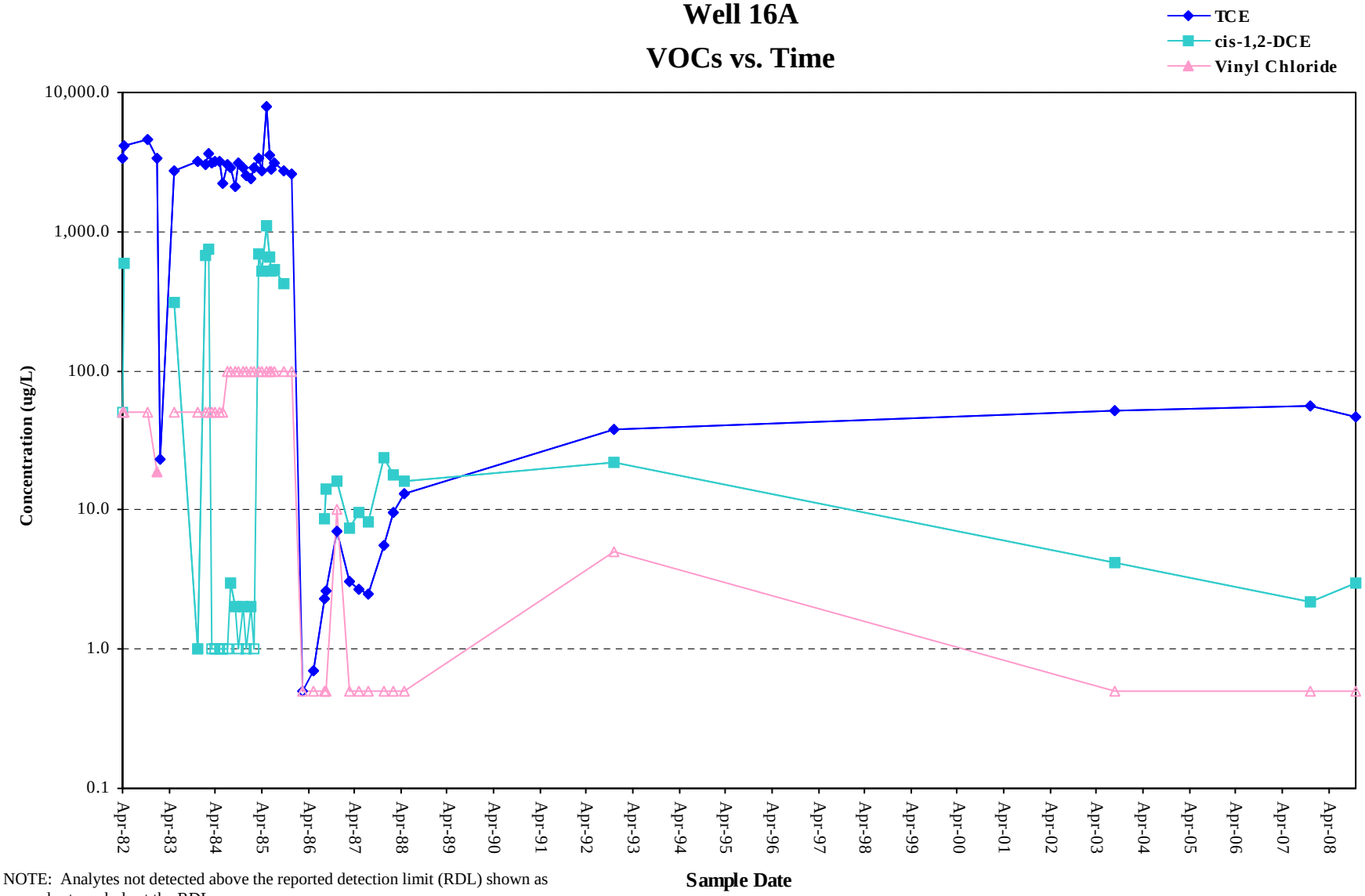
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:09 PM

Weiss Associates

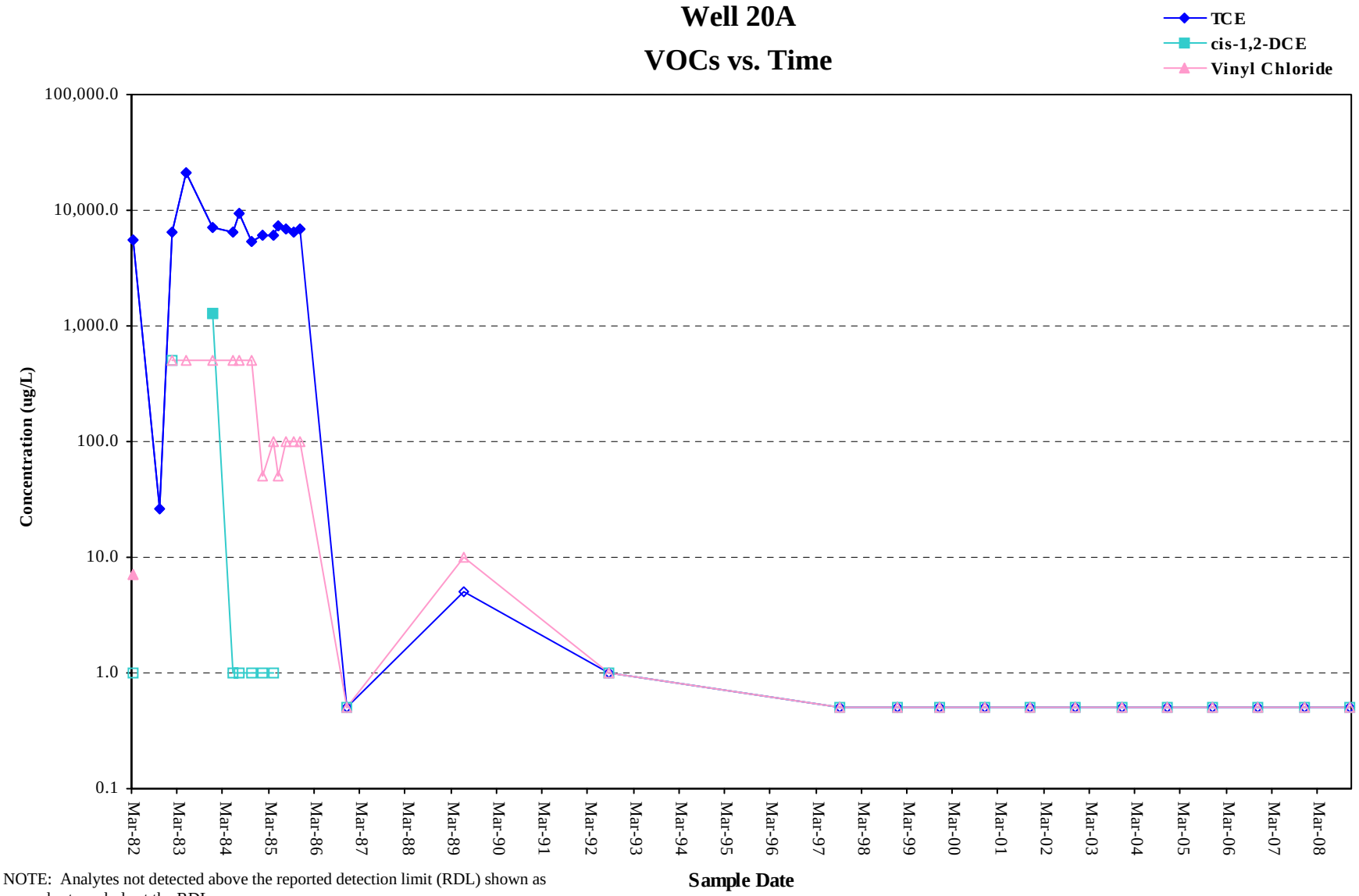
Well 16A
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

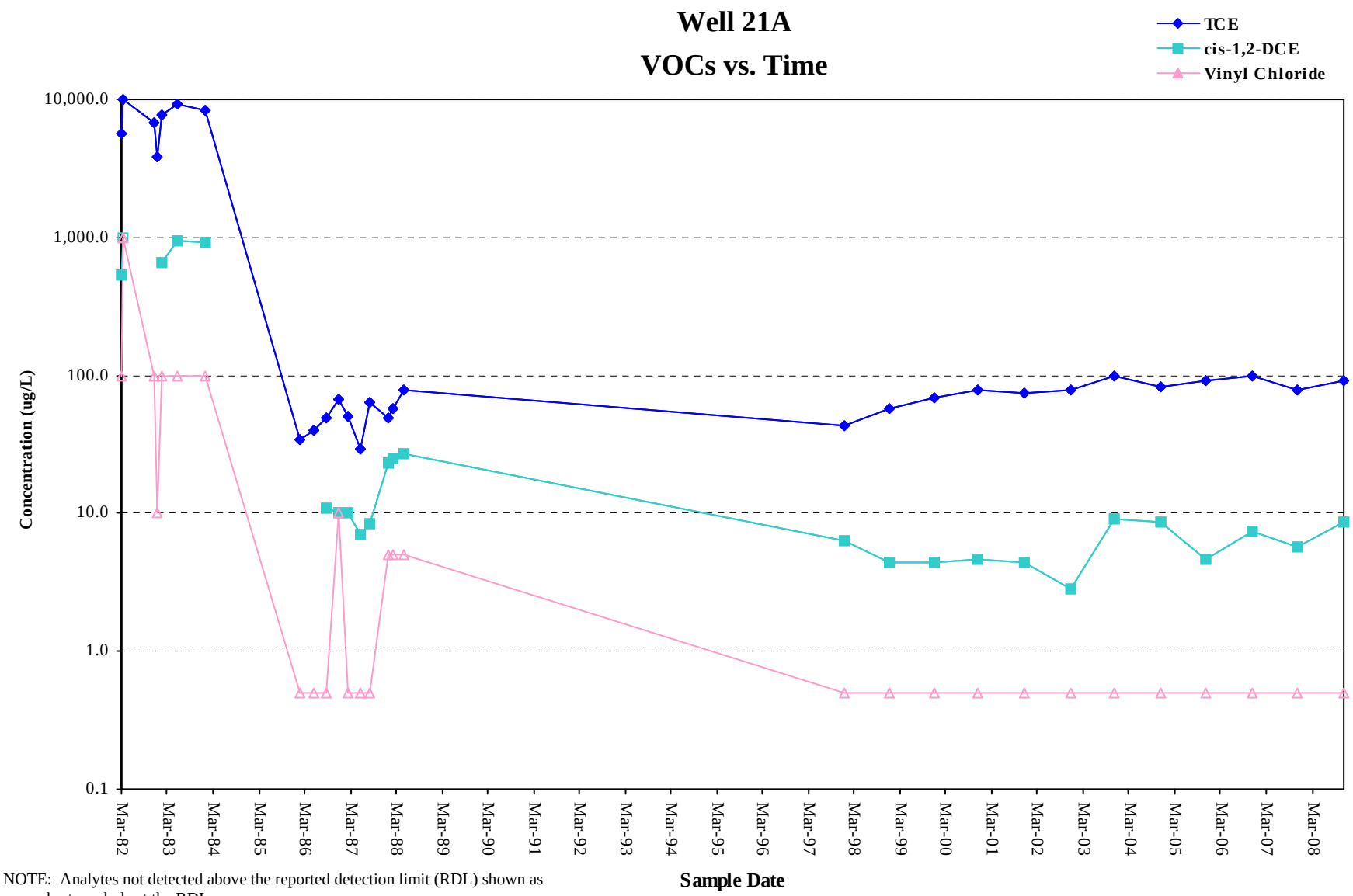
Weiss Associates

Well 20A
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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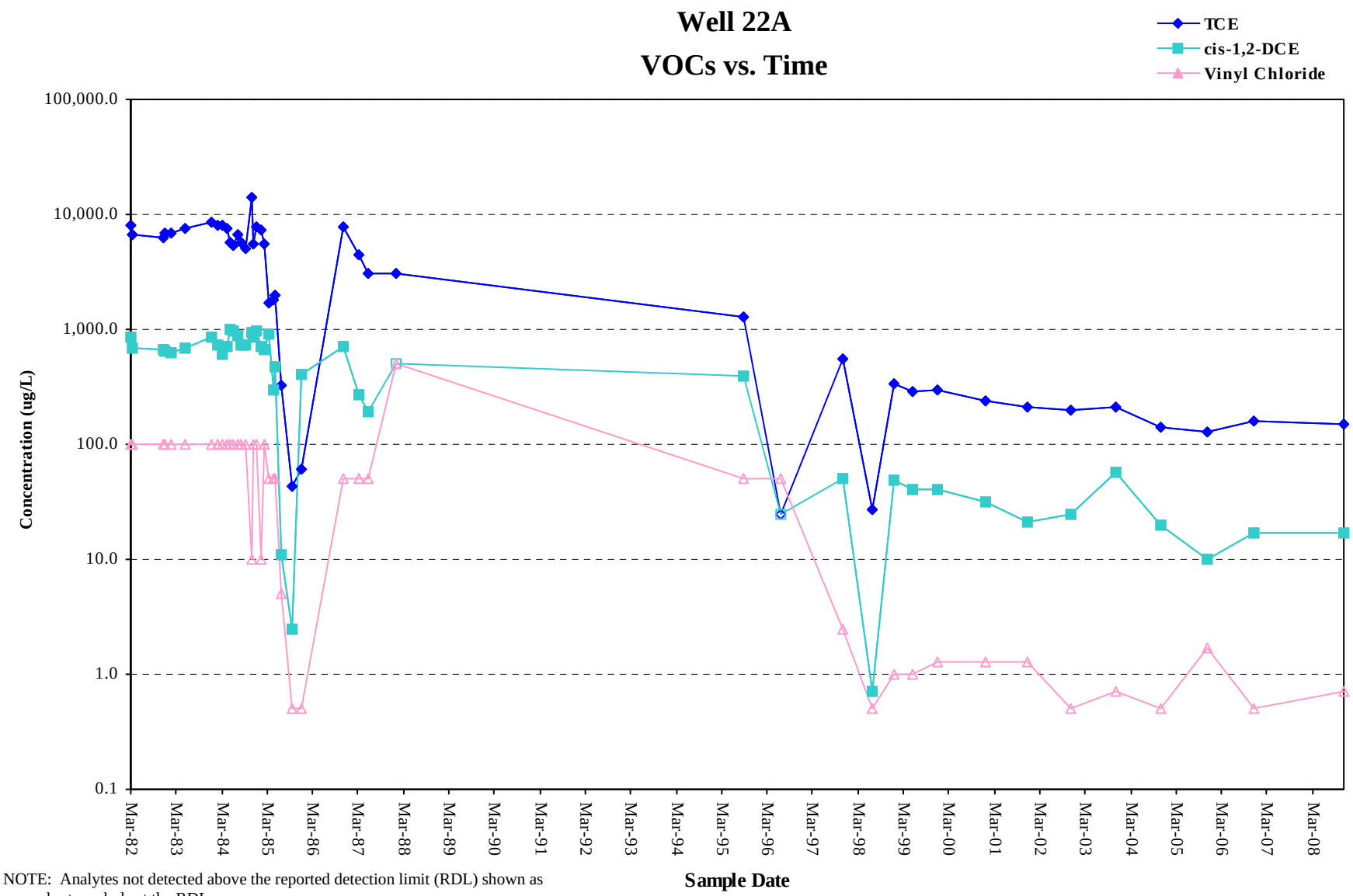
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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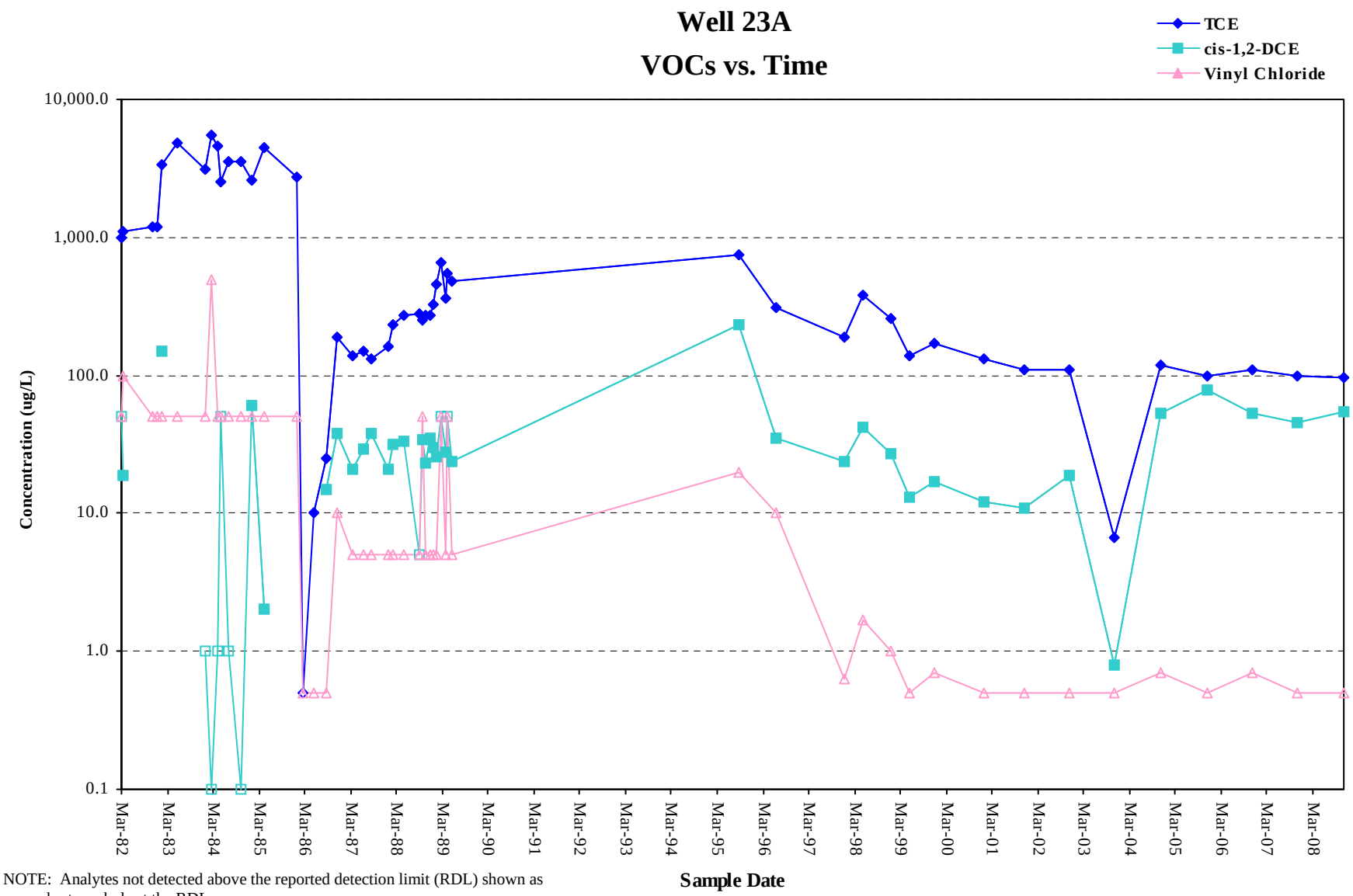
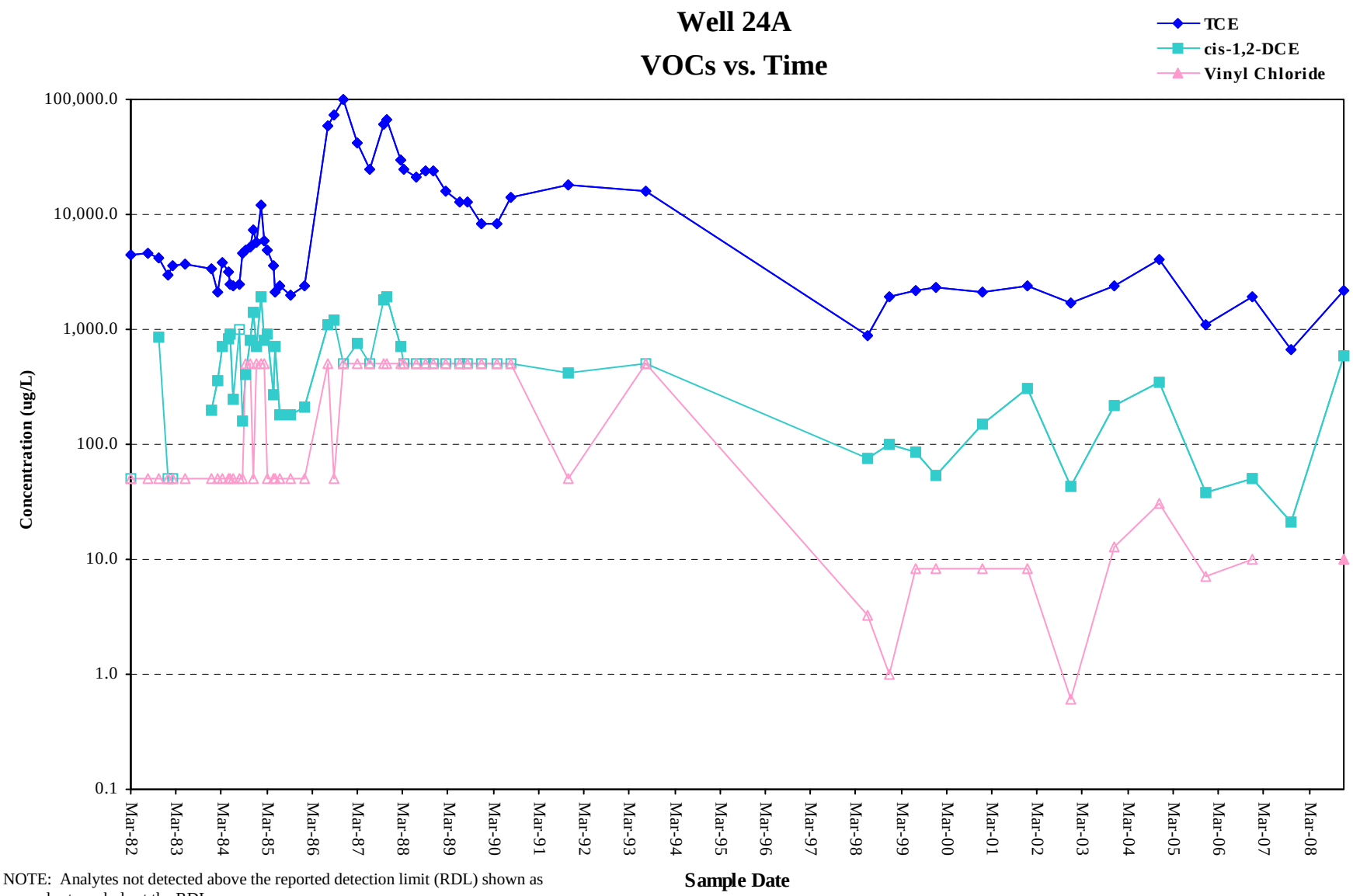
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Schlumberger20090605.mdb
Report: rptMvChrts2008Log2 Loc. Group: RGRP

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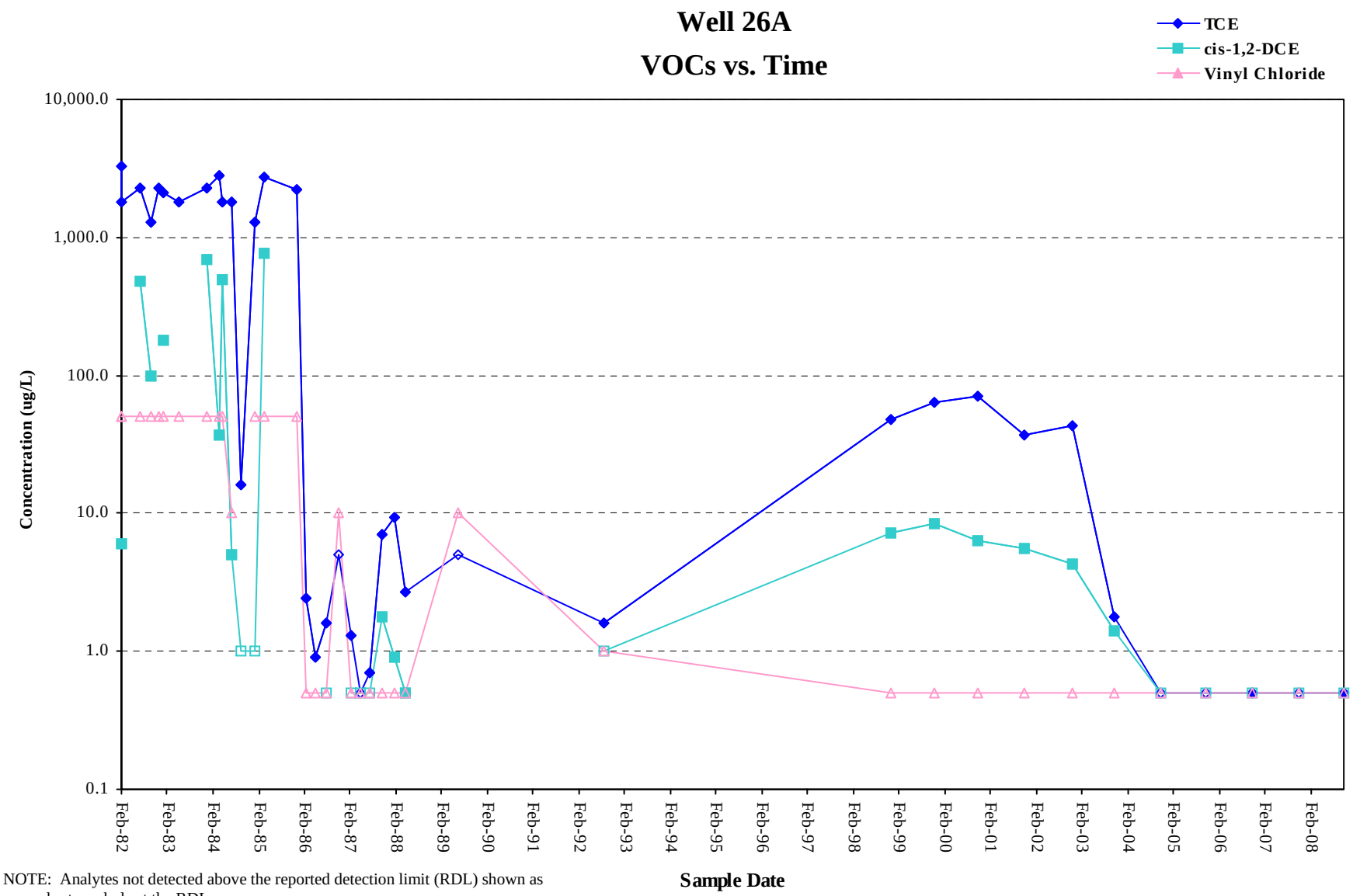
Weiss Associates

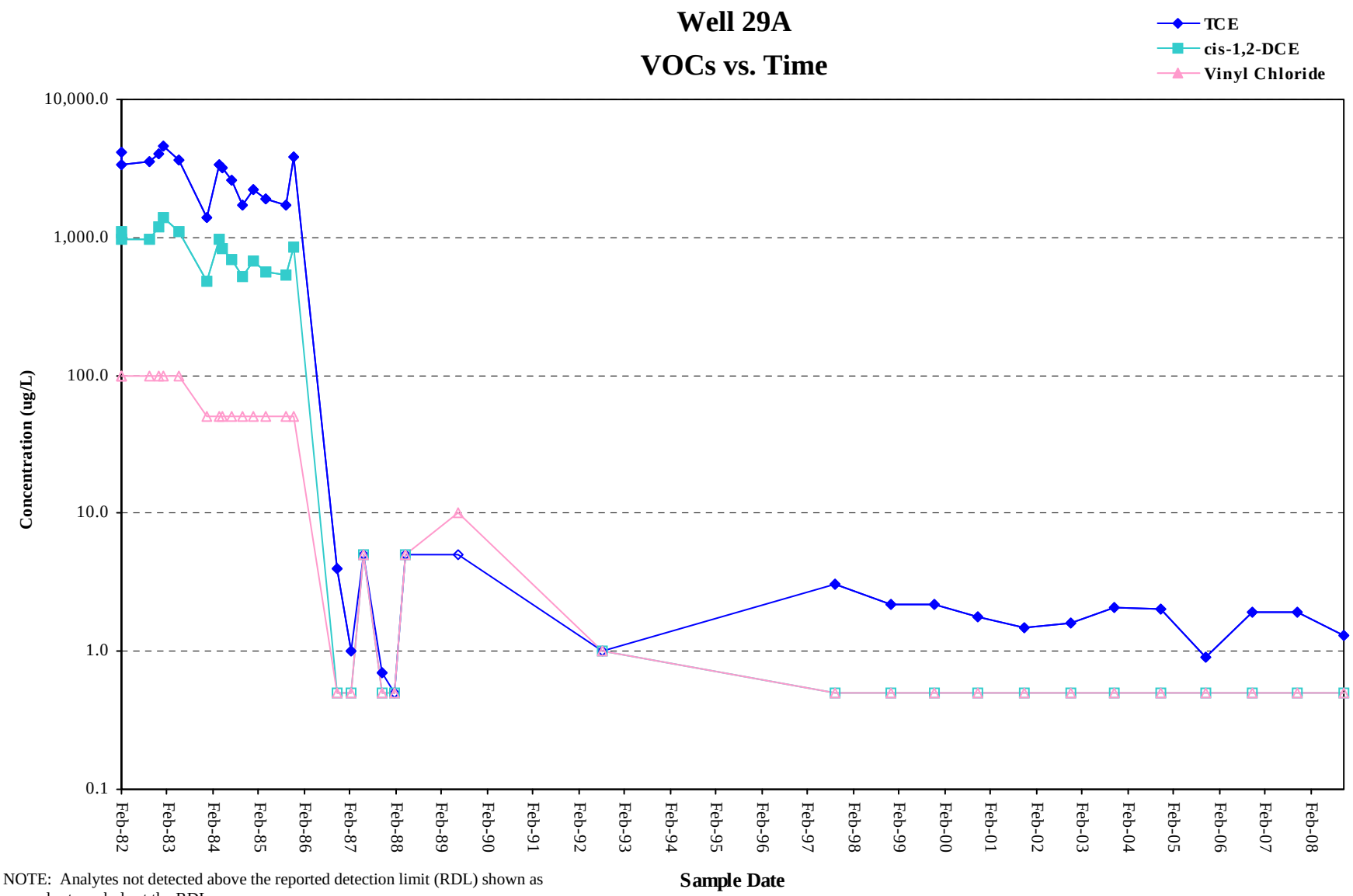


NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

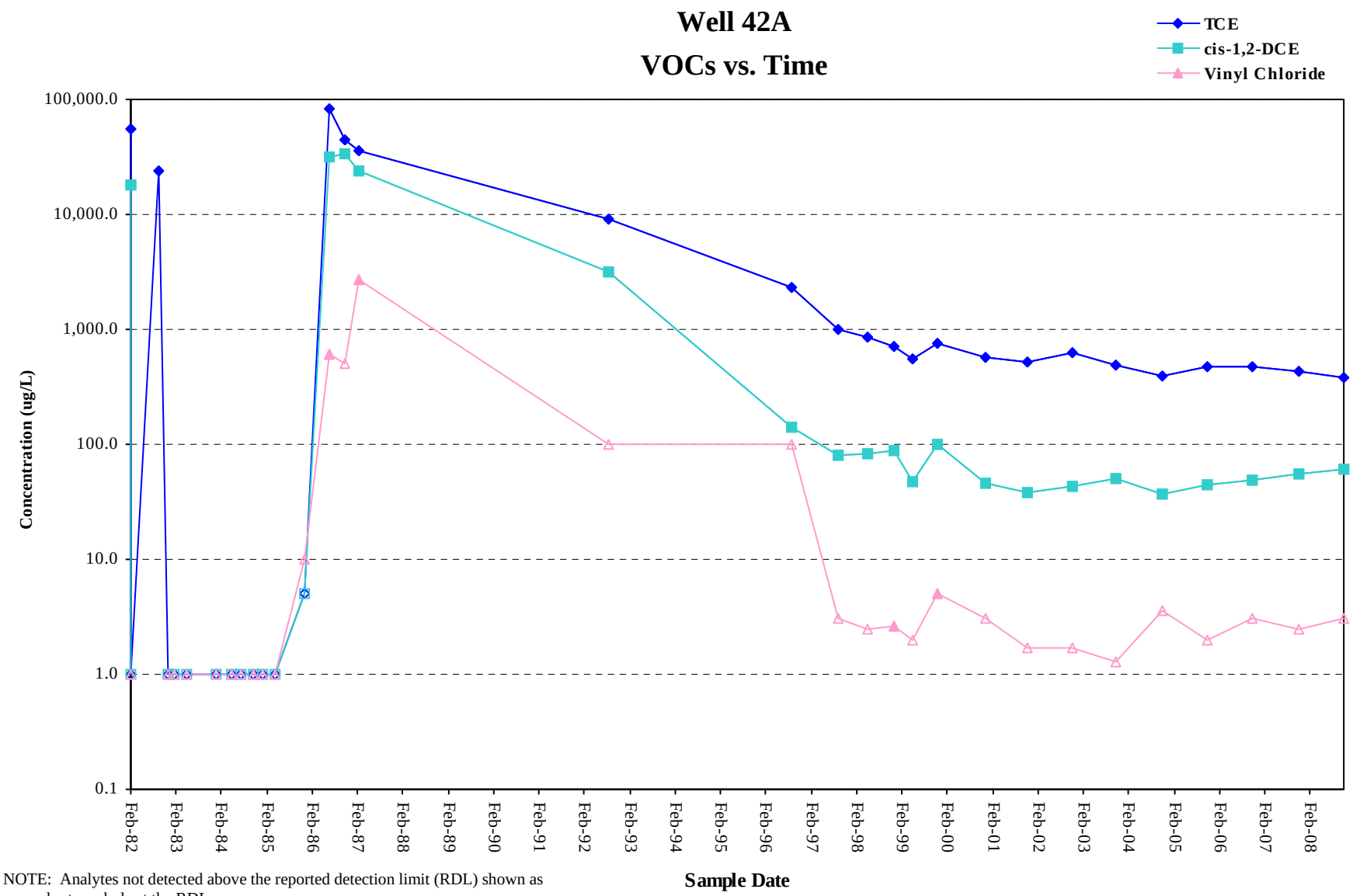
Printed: 6/9/2009 5:23:10 PM

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



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Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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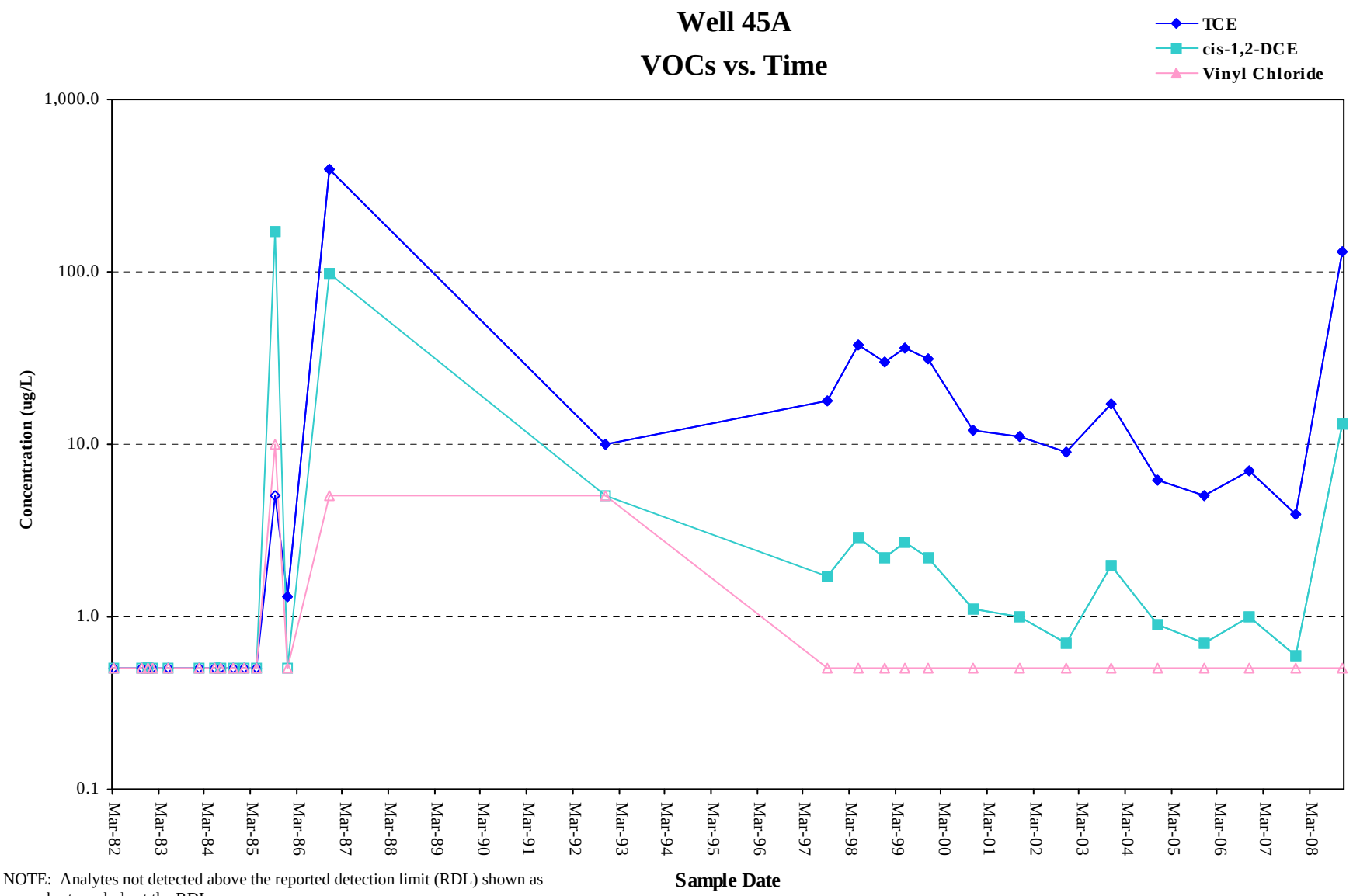
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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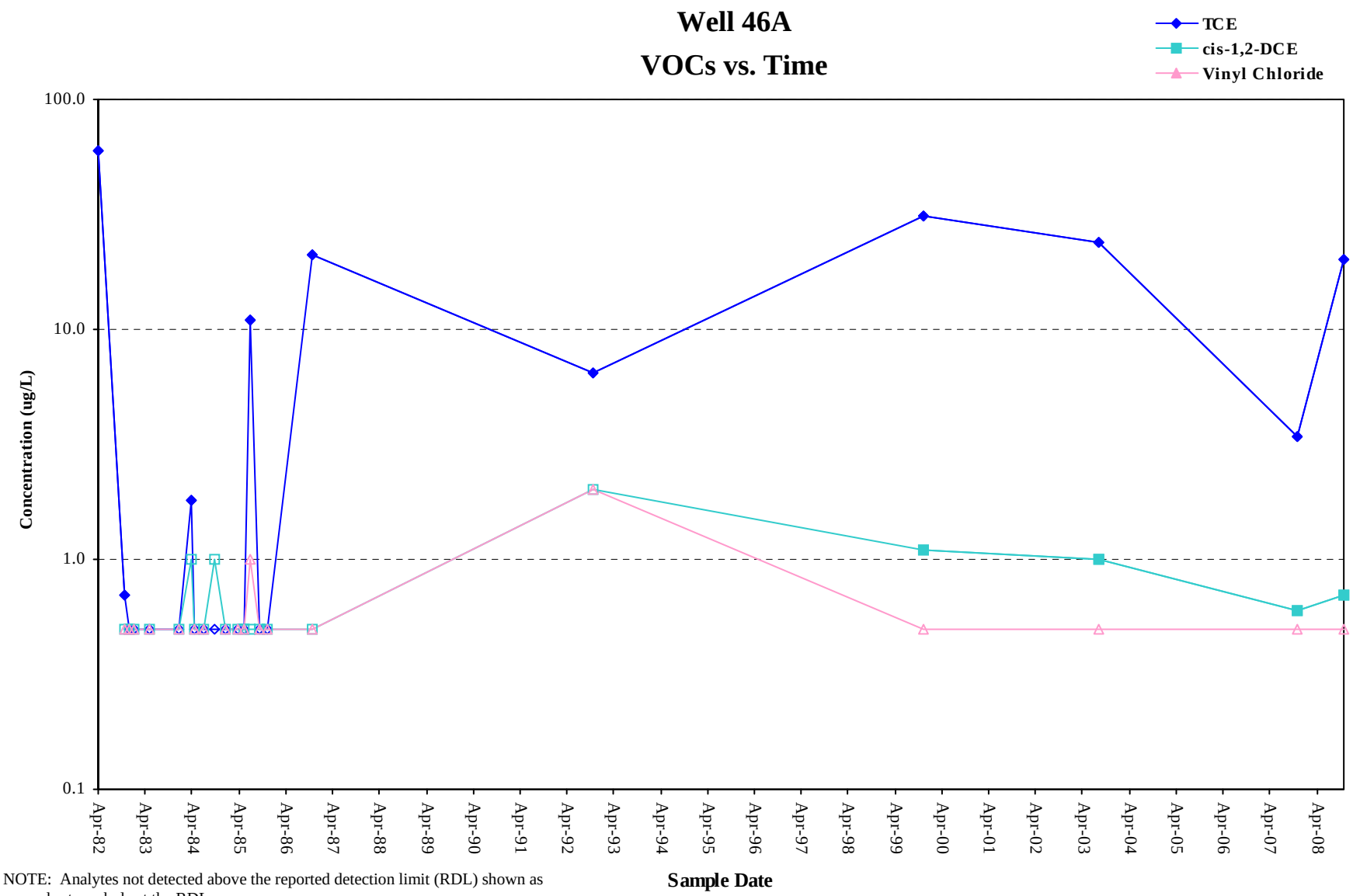
Weiss Associates



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Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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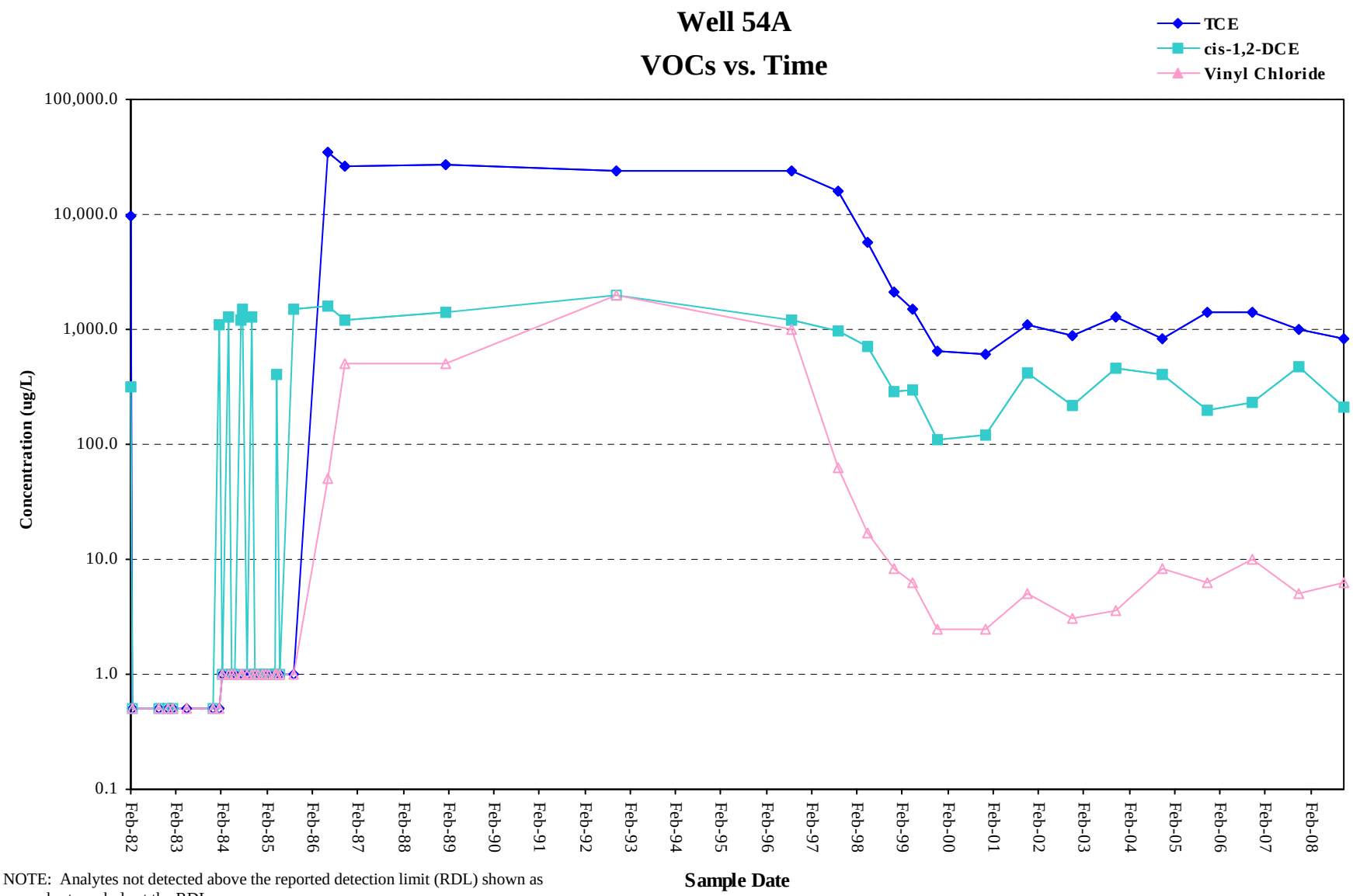
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

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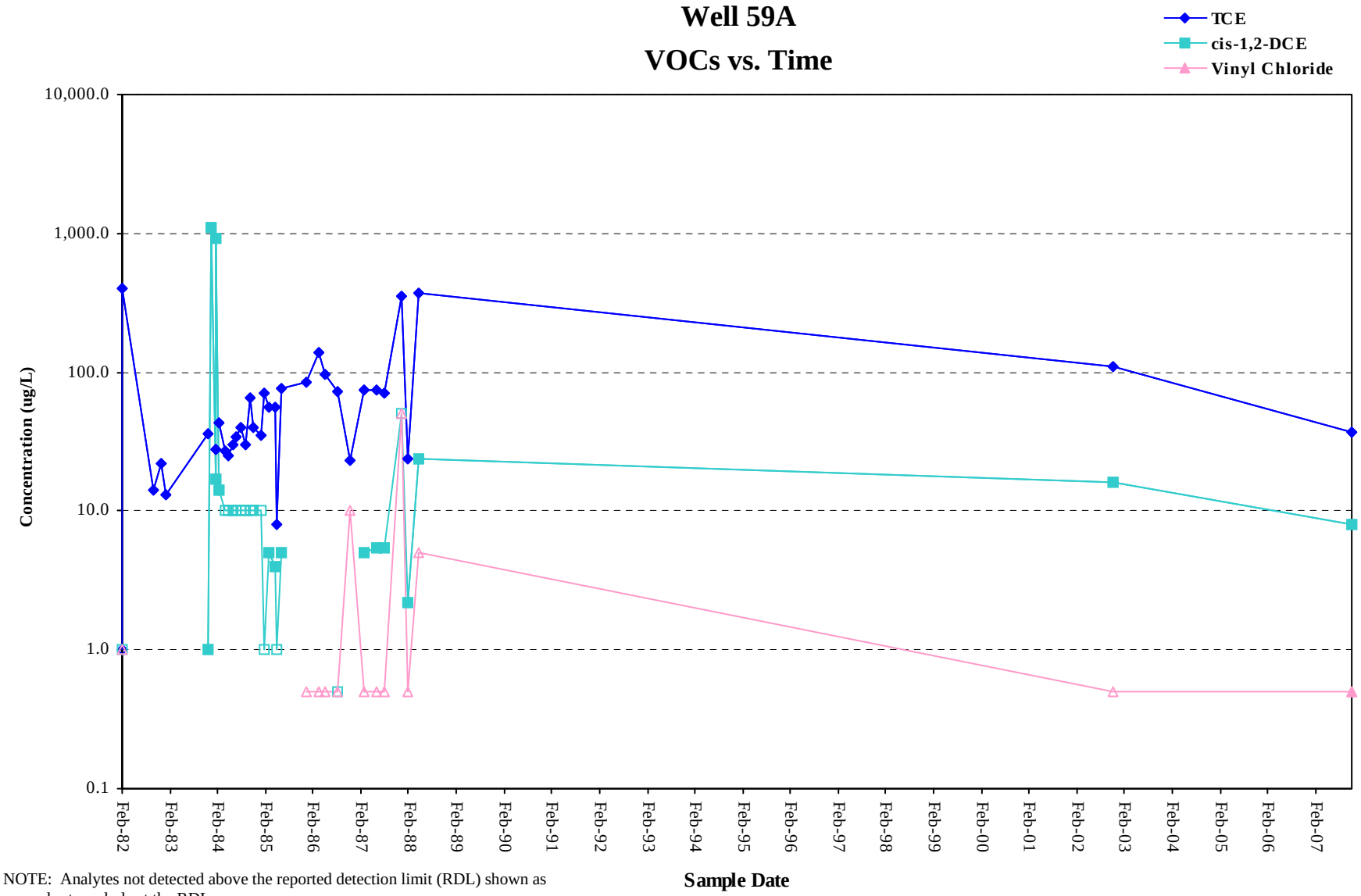
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:10 PM

Weiss Associates

Well 59A
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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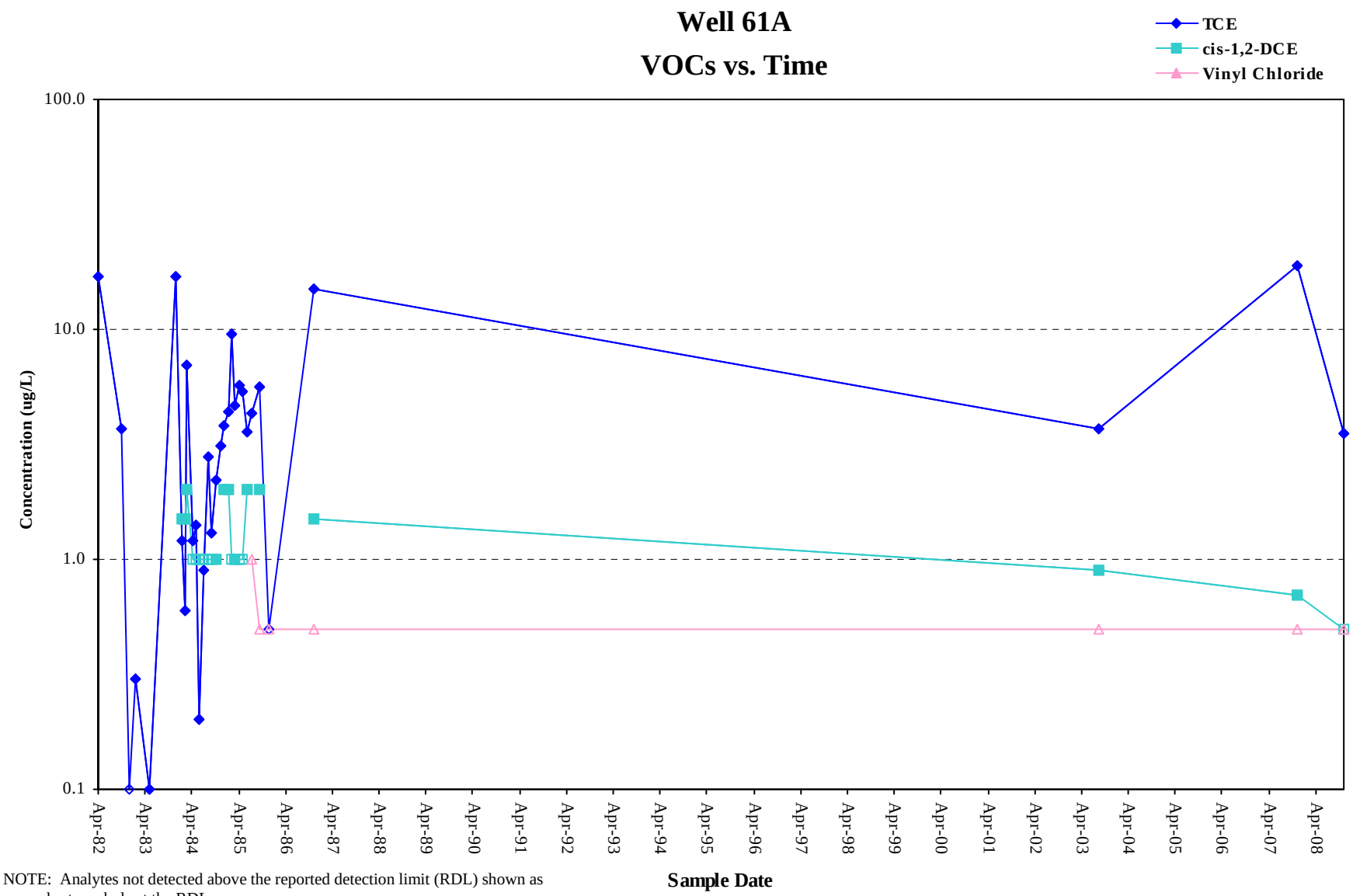
Weiss Associates



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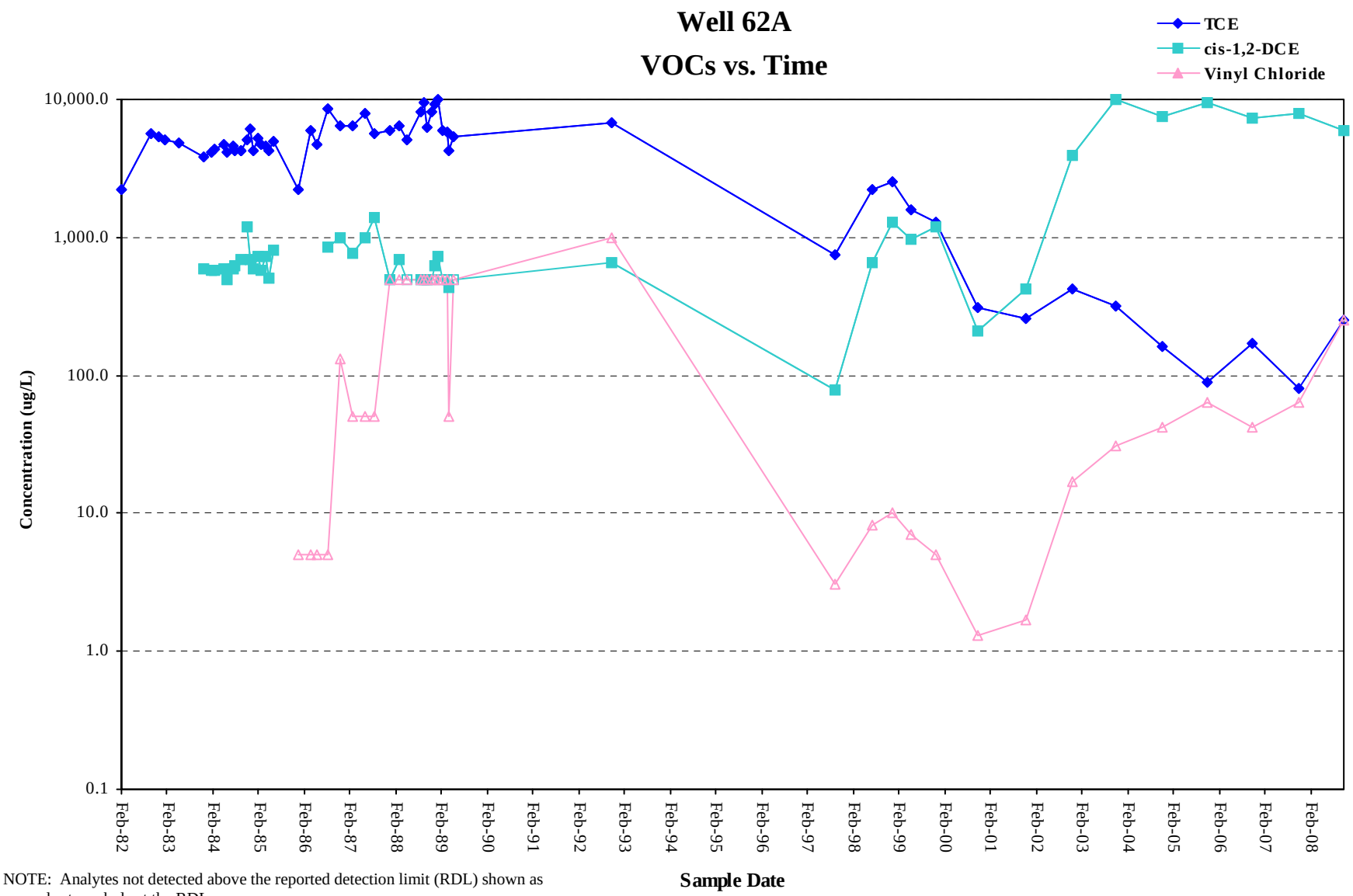
Weiss Associates



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Report: rptMvChrts2008Log Loc. Group: S101

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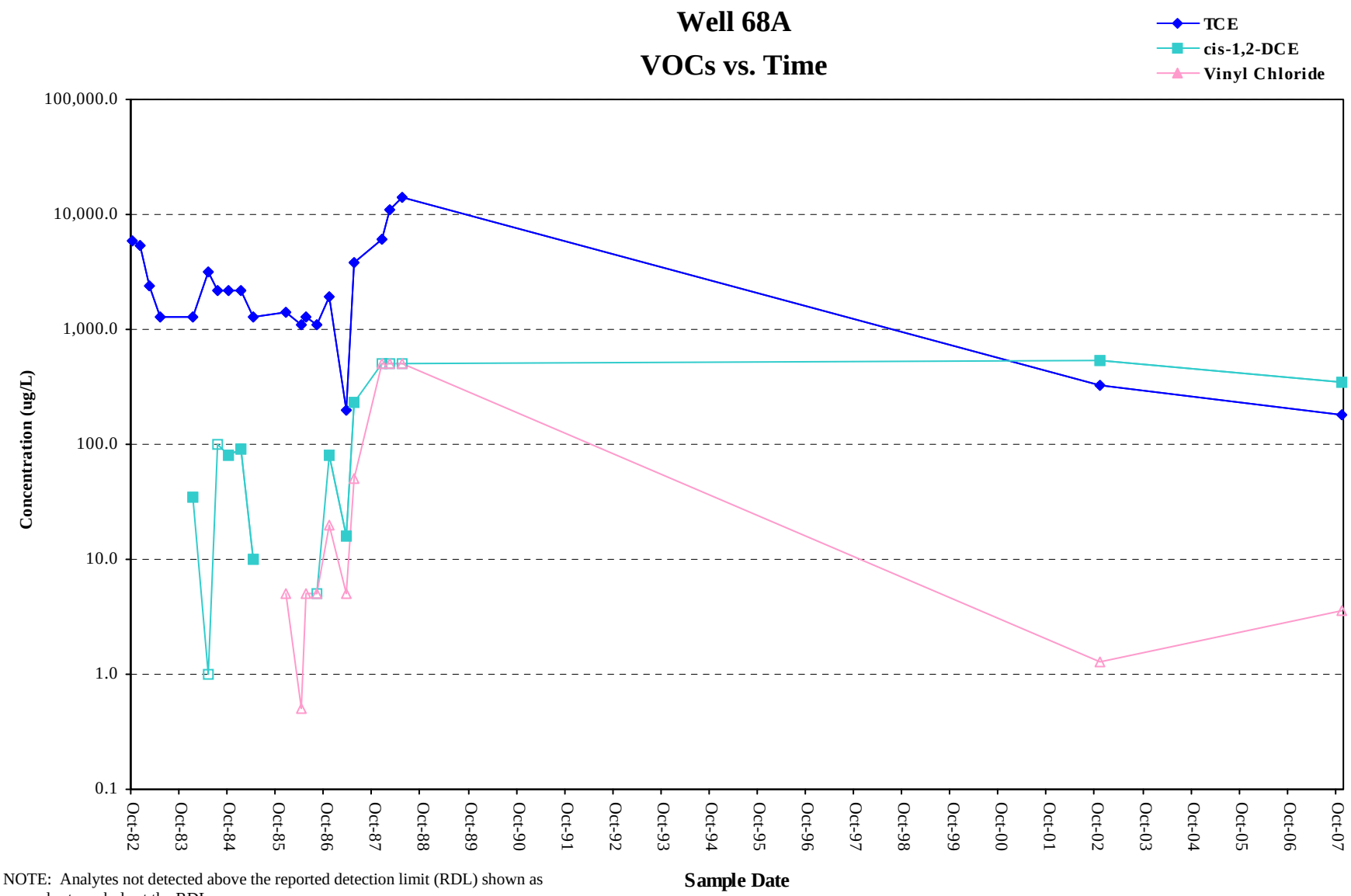
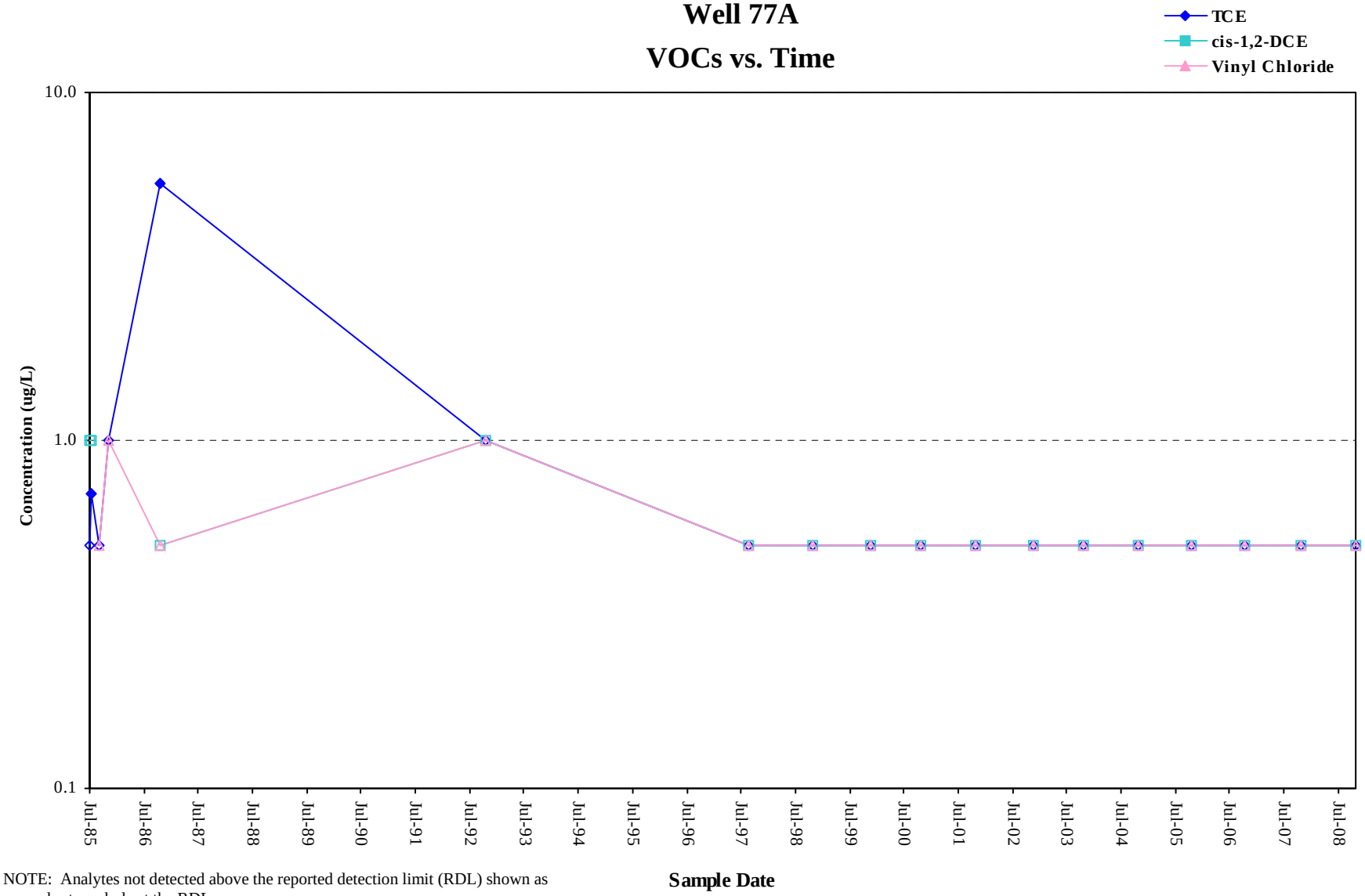
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

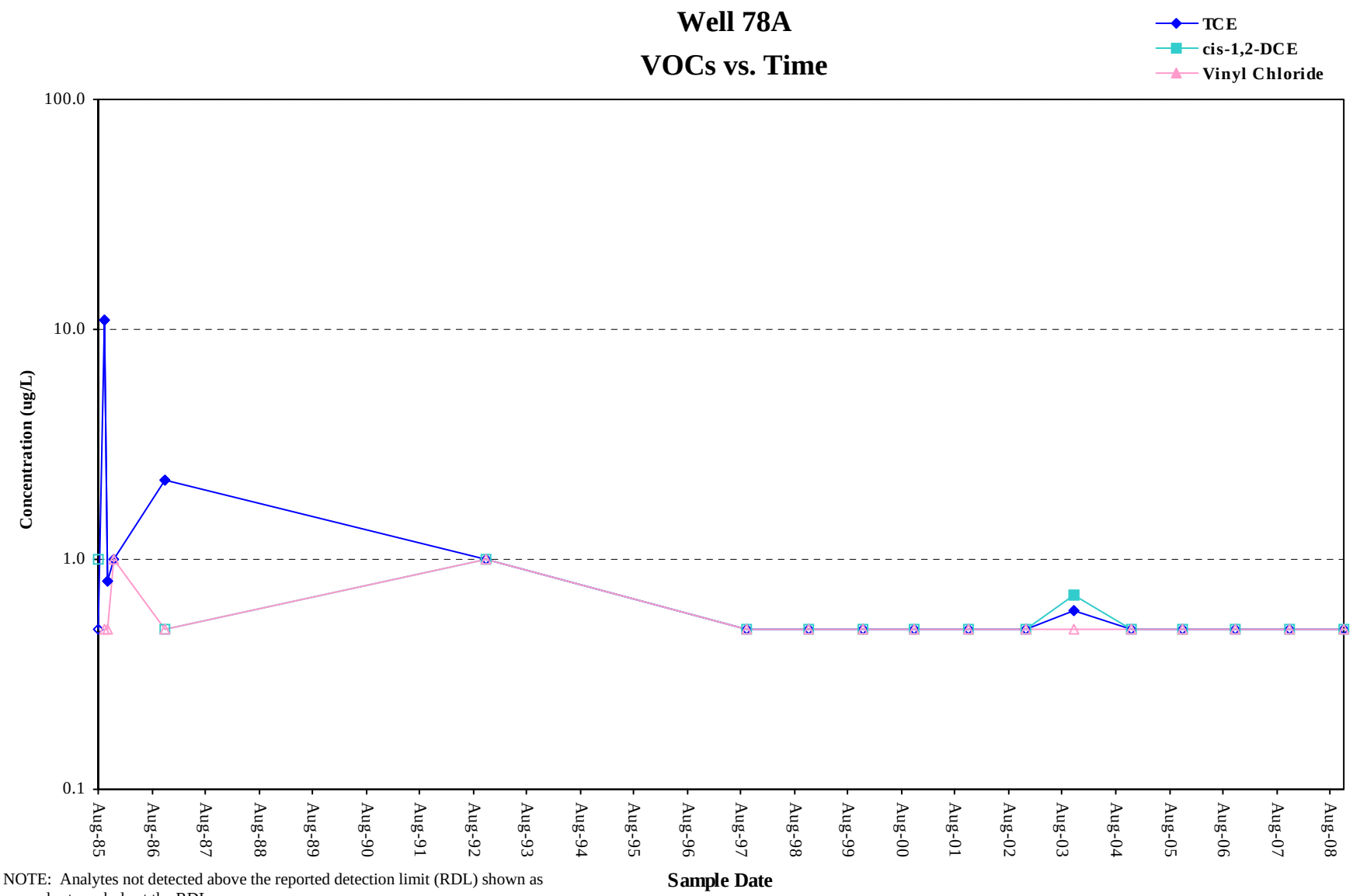
Weiss Associates

Well 77A
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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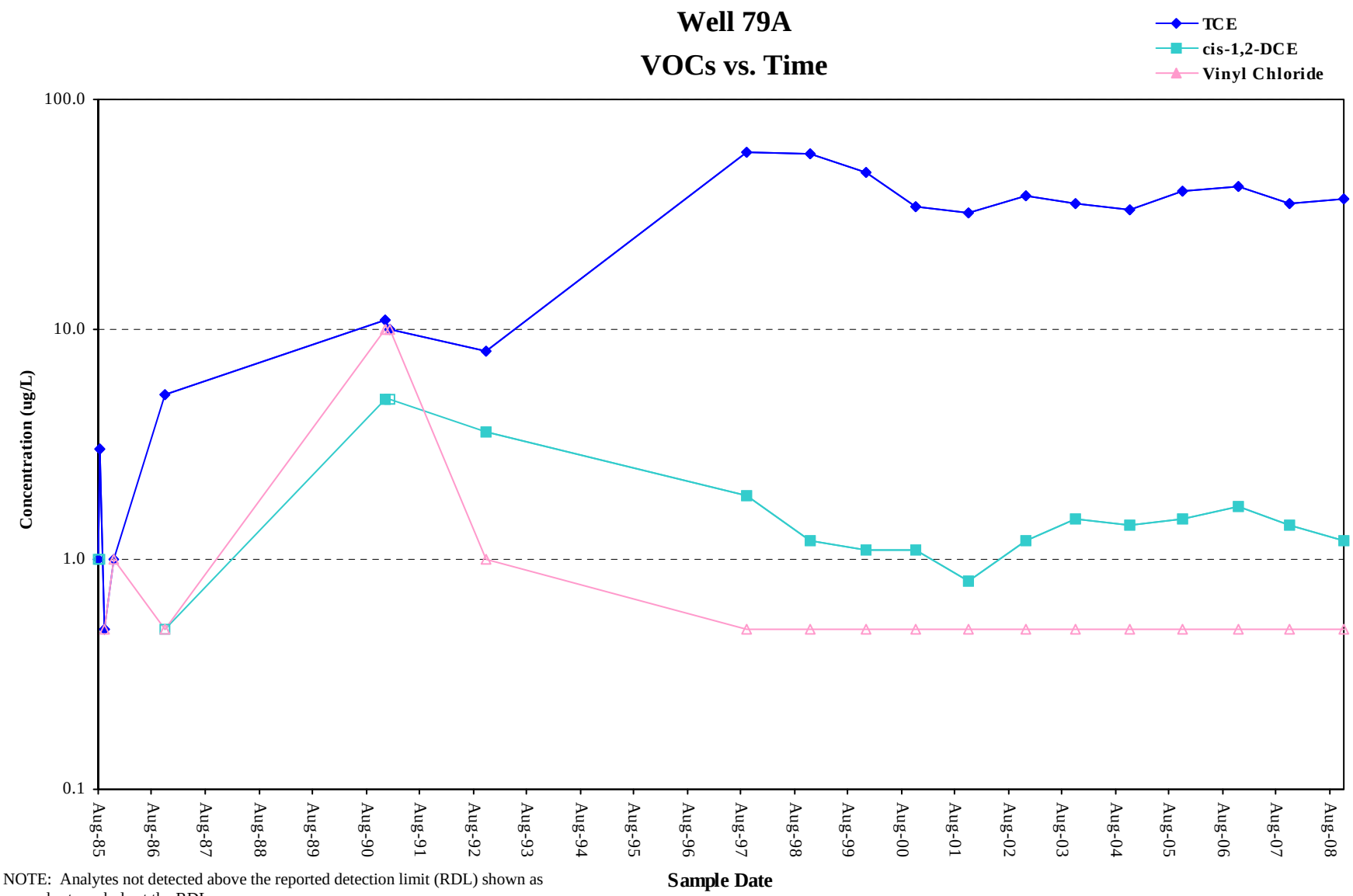
Weiss Associates



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Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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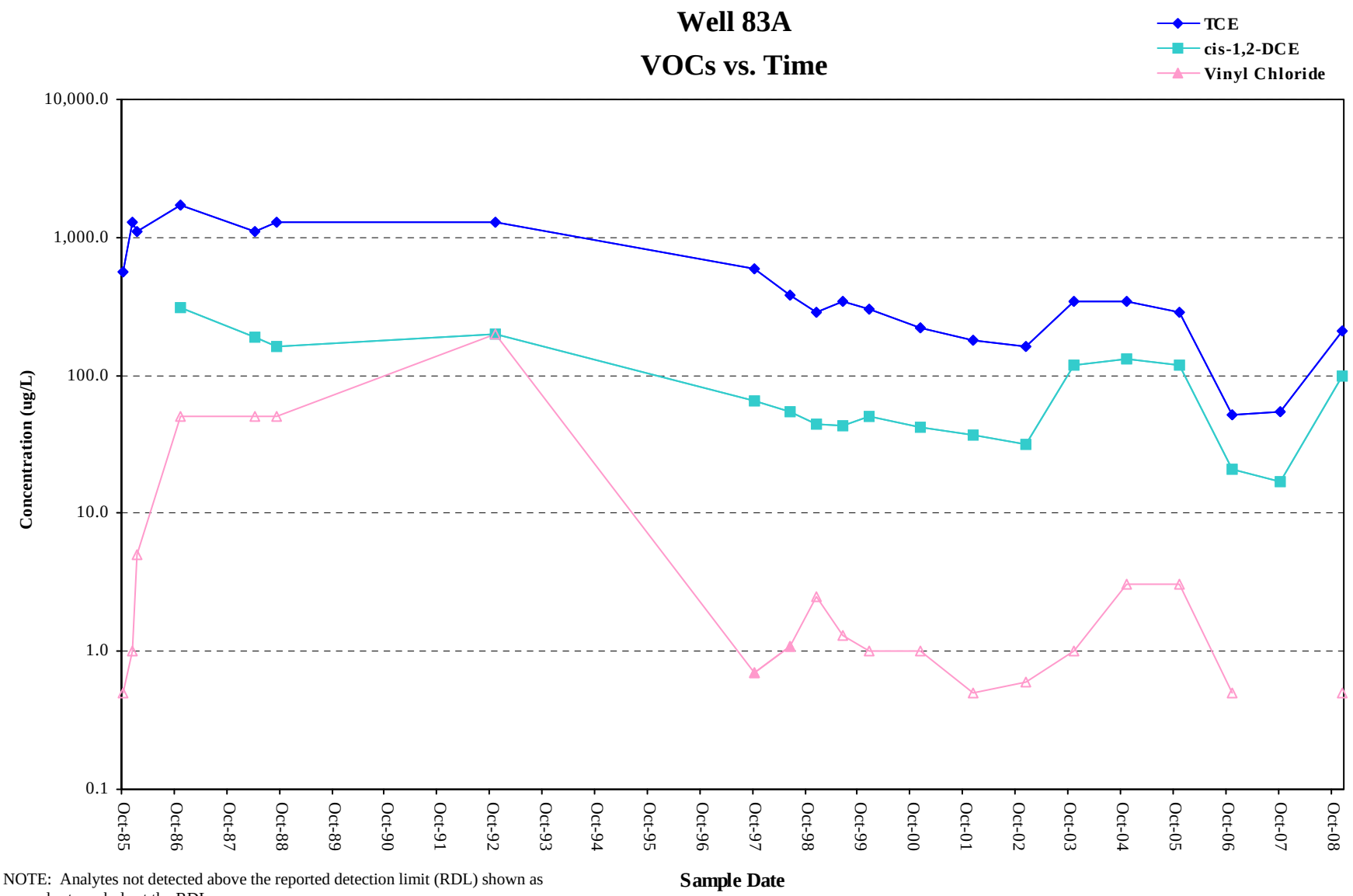
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

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Report: rptMvChrts2008Log2 Loc. Group: RGRP

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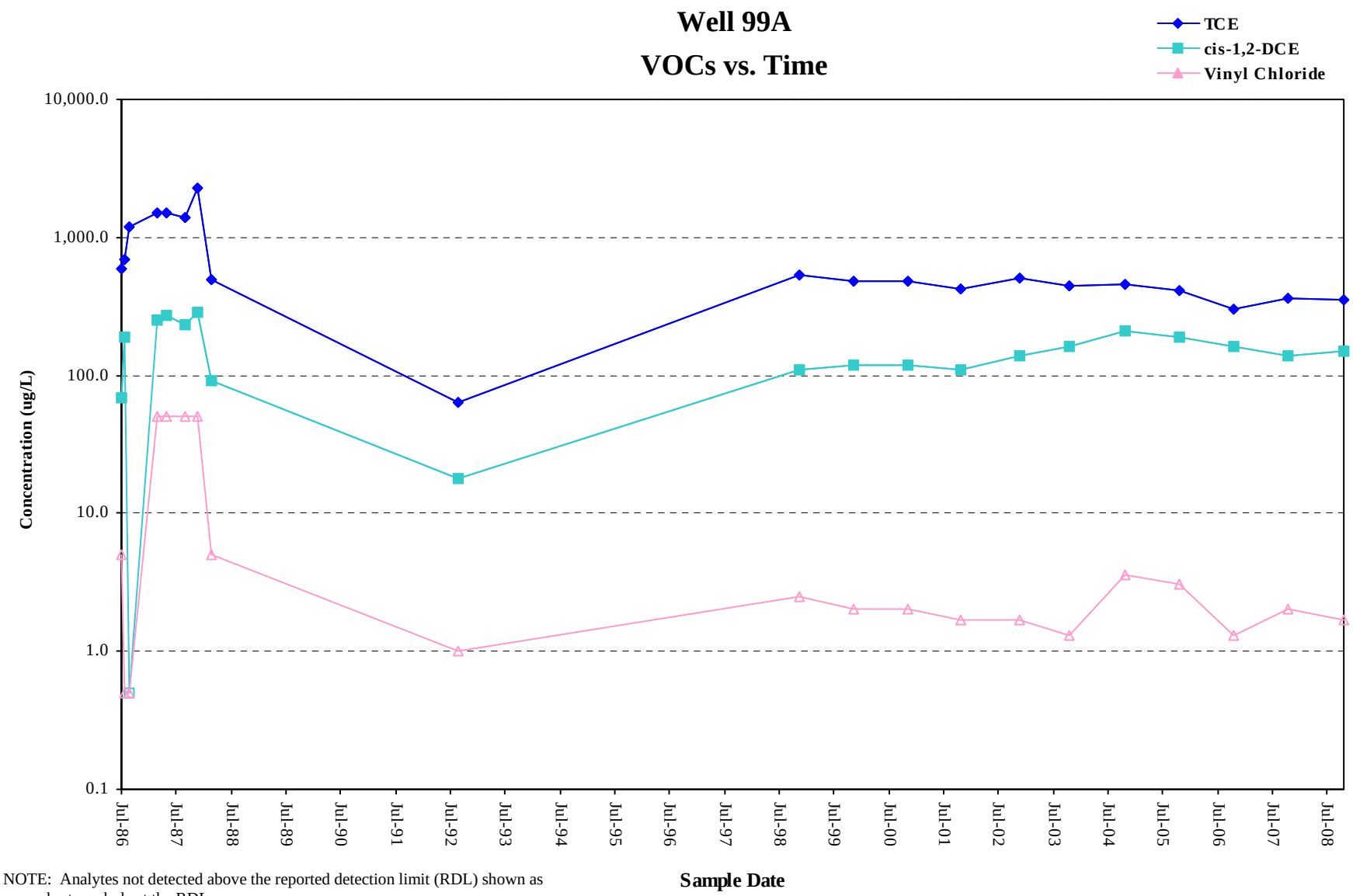
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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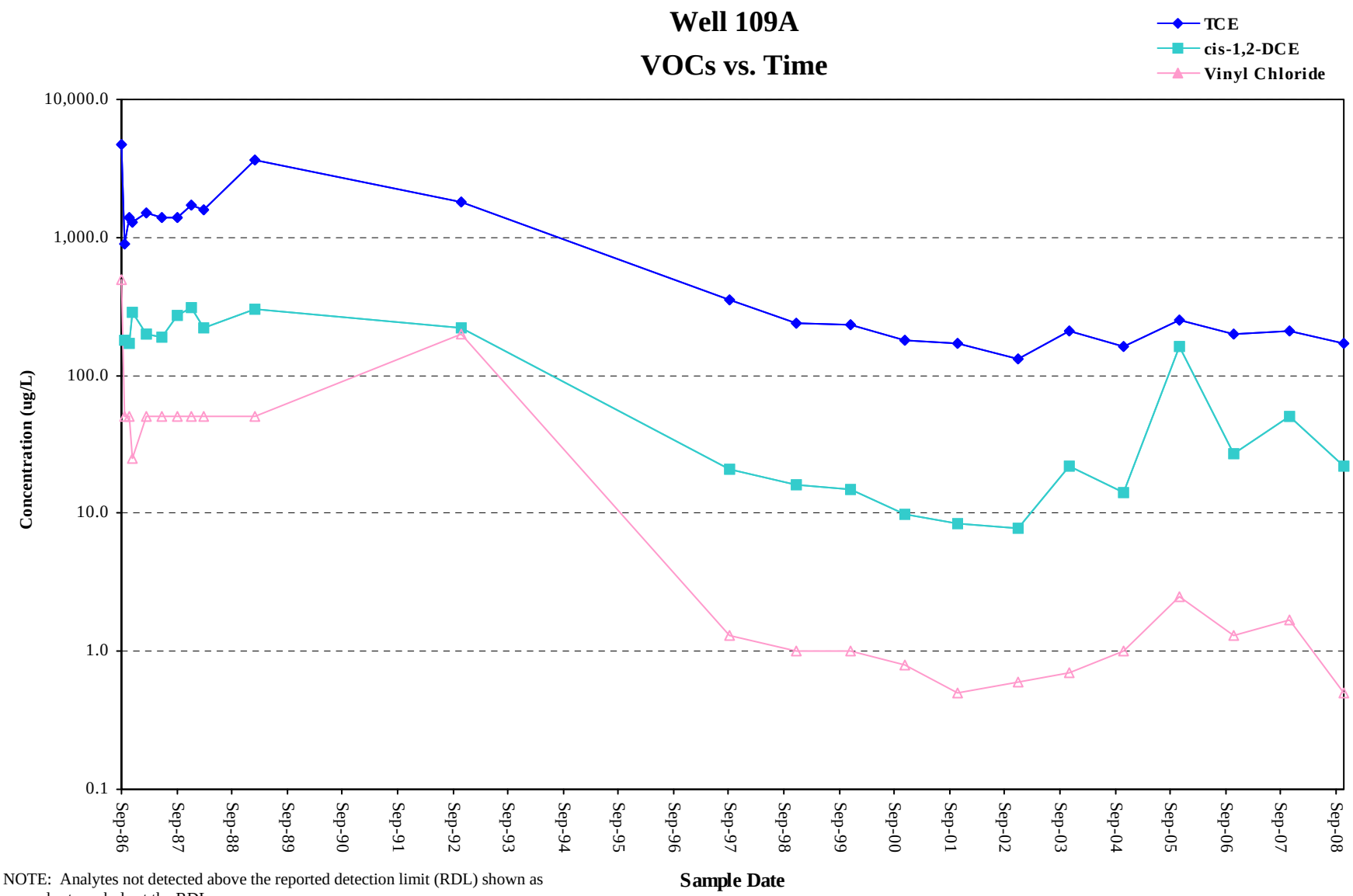
Weiss Associates



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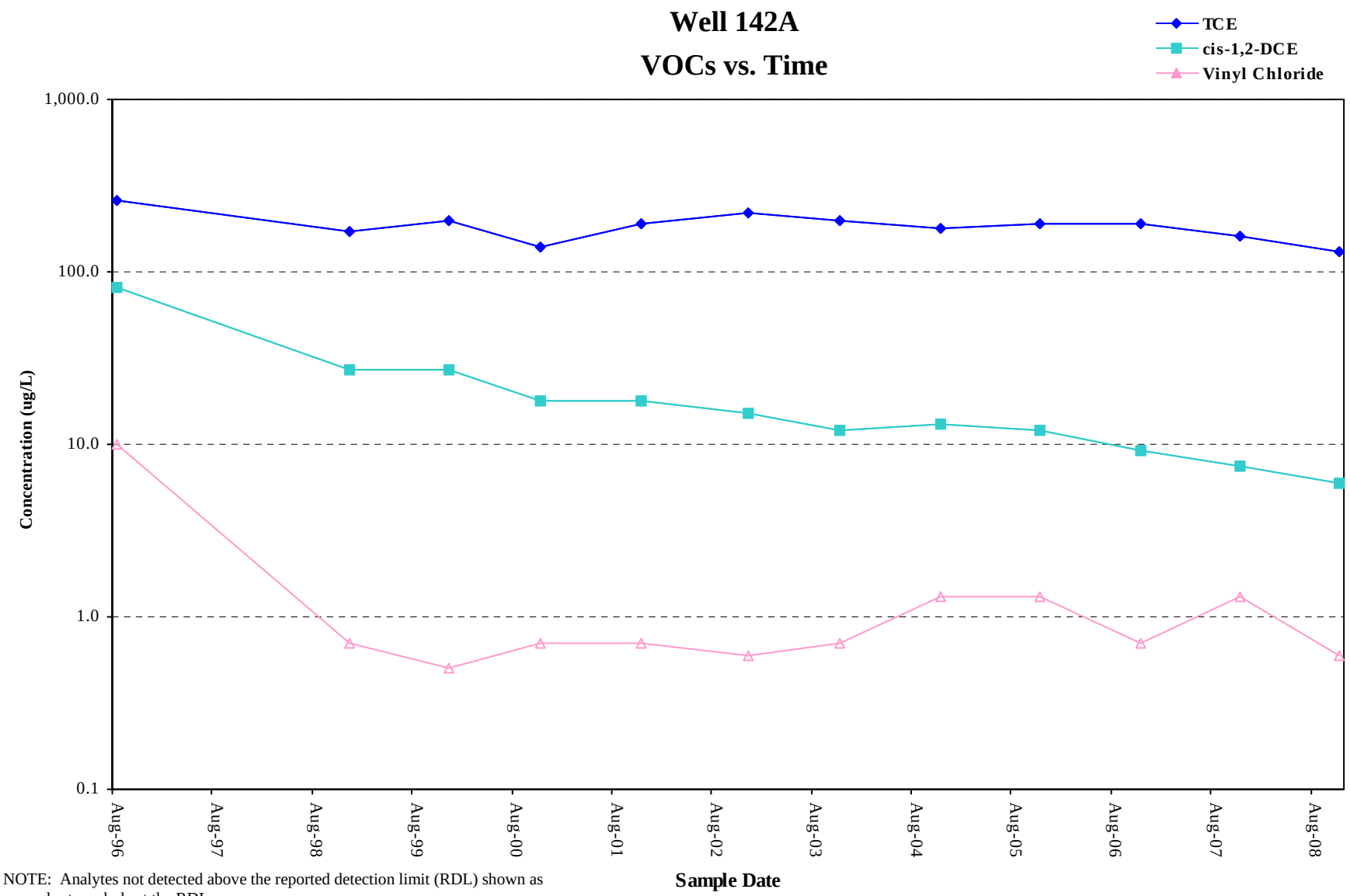
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

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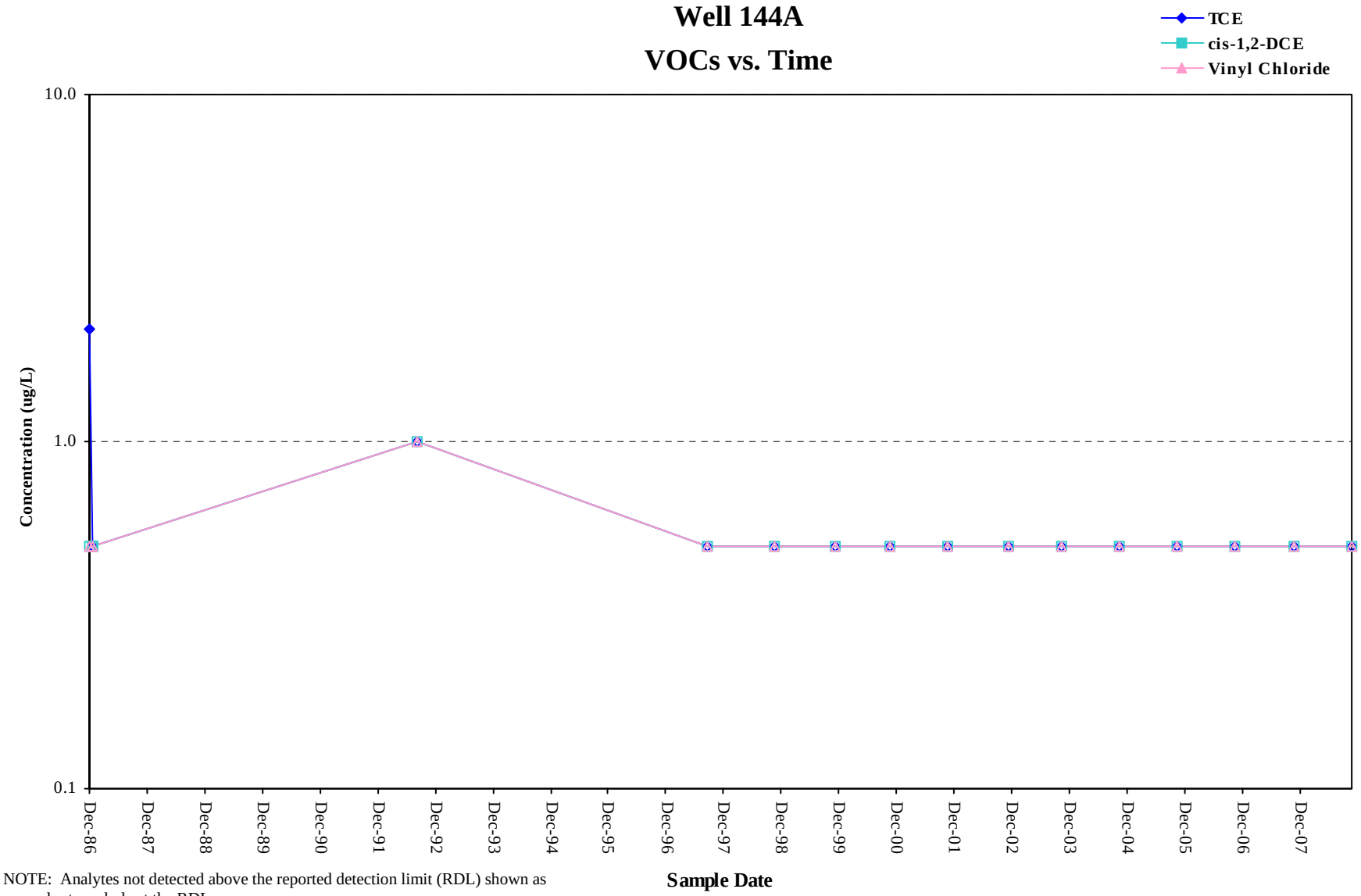
Weiss Associates

Well 144A
VOCs vs. Time



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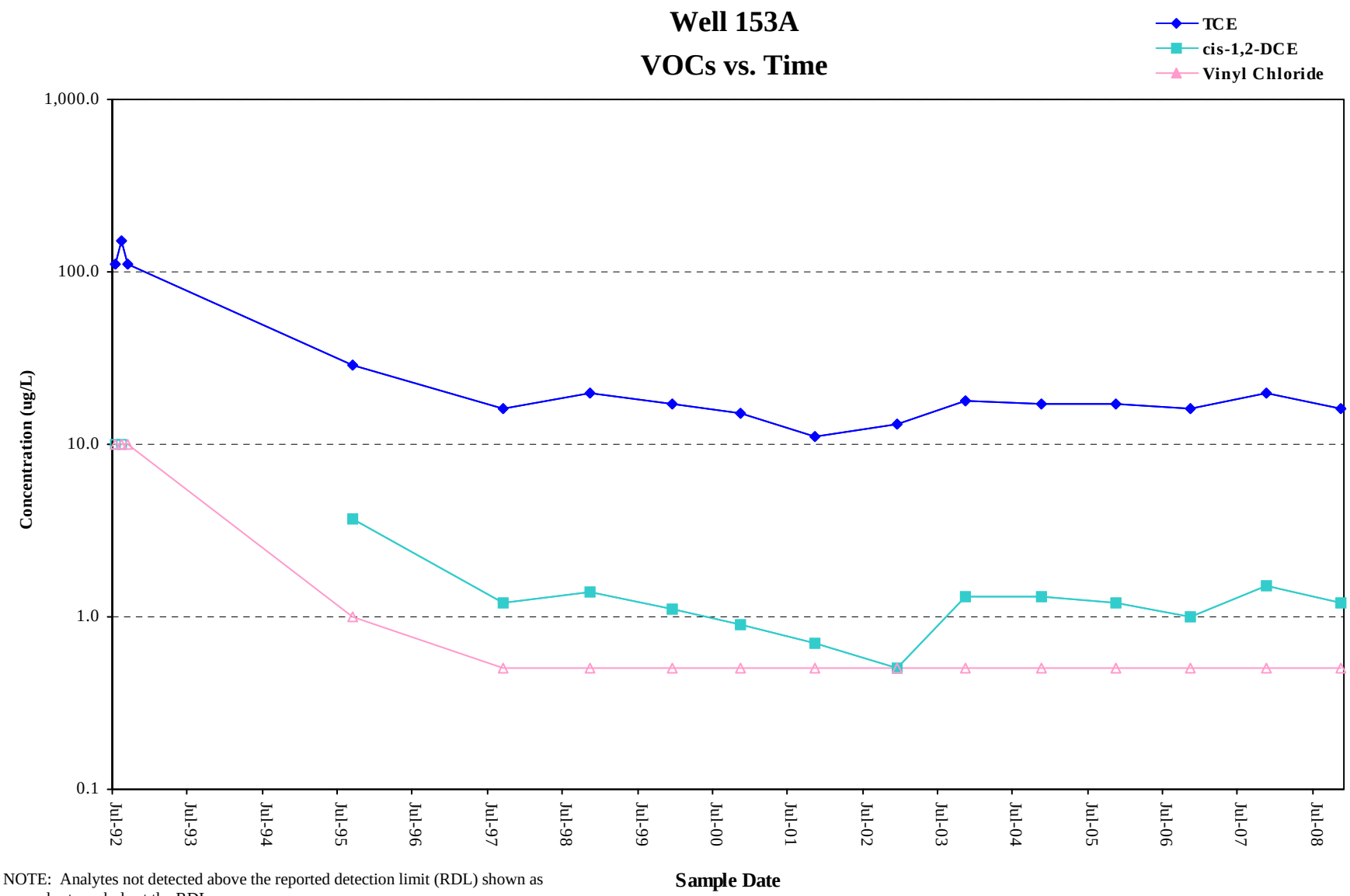
Weiss Associates



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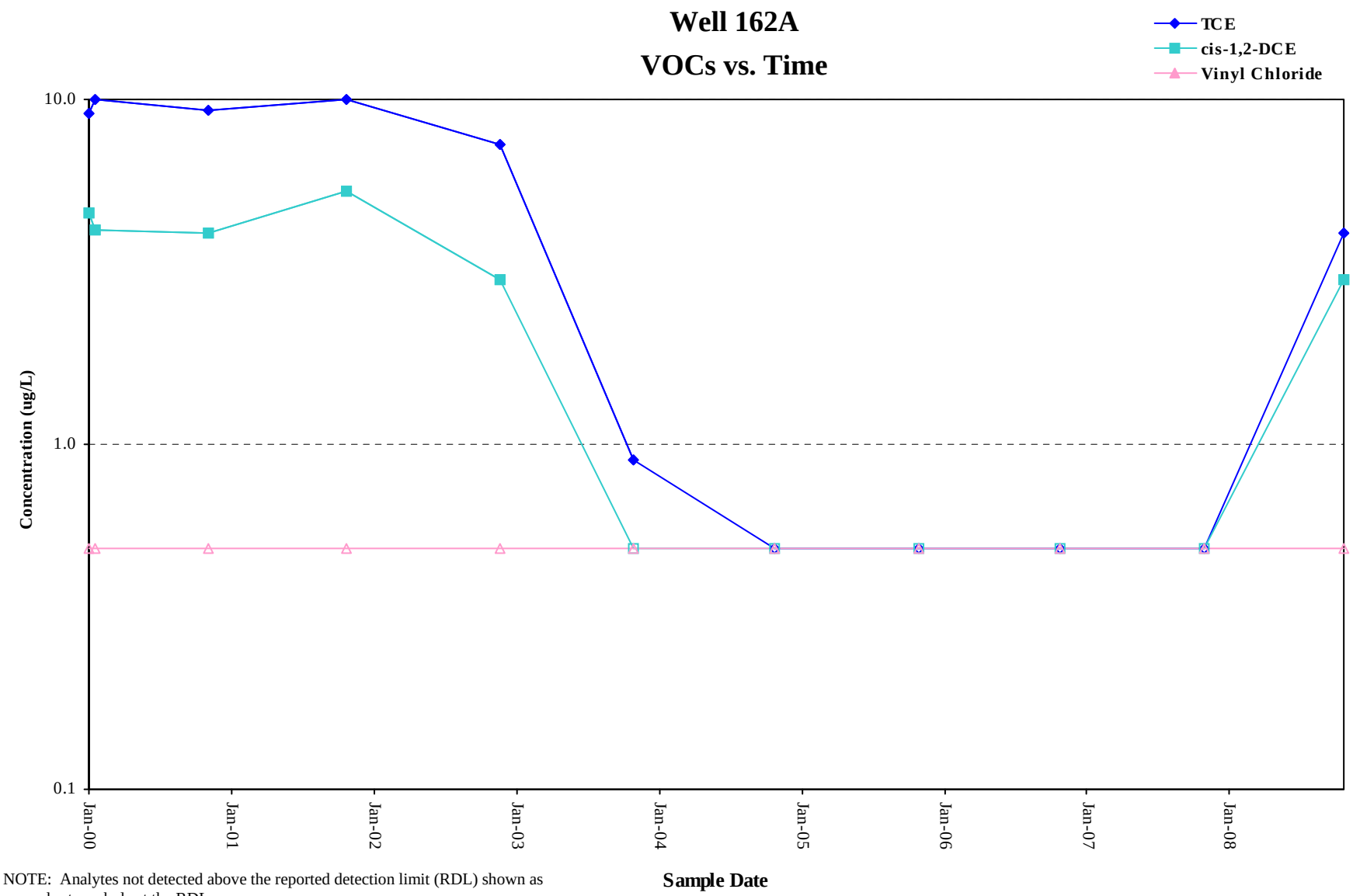
Weiss Associates



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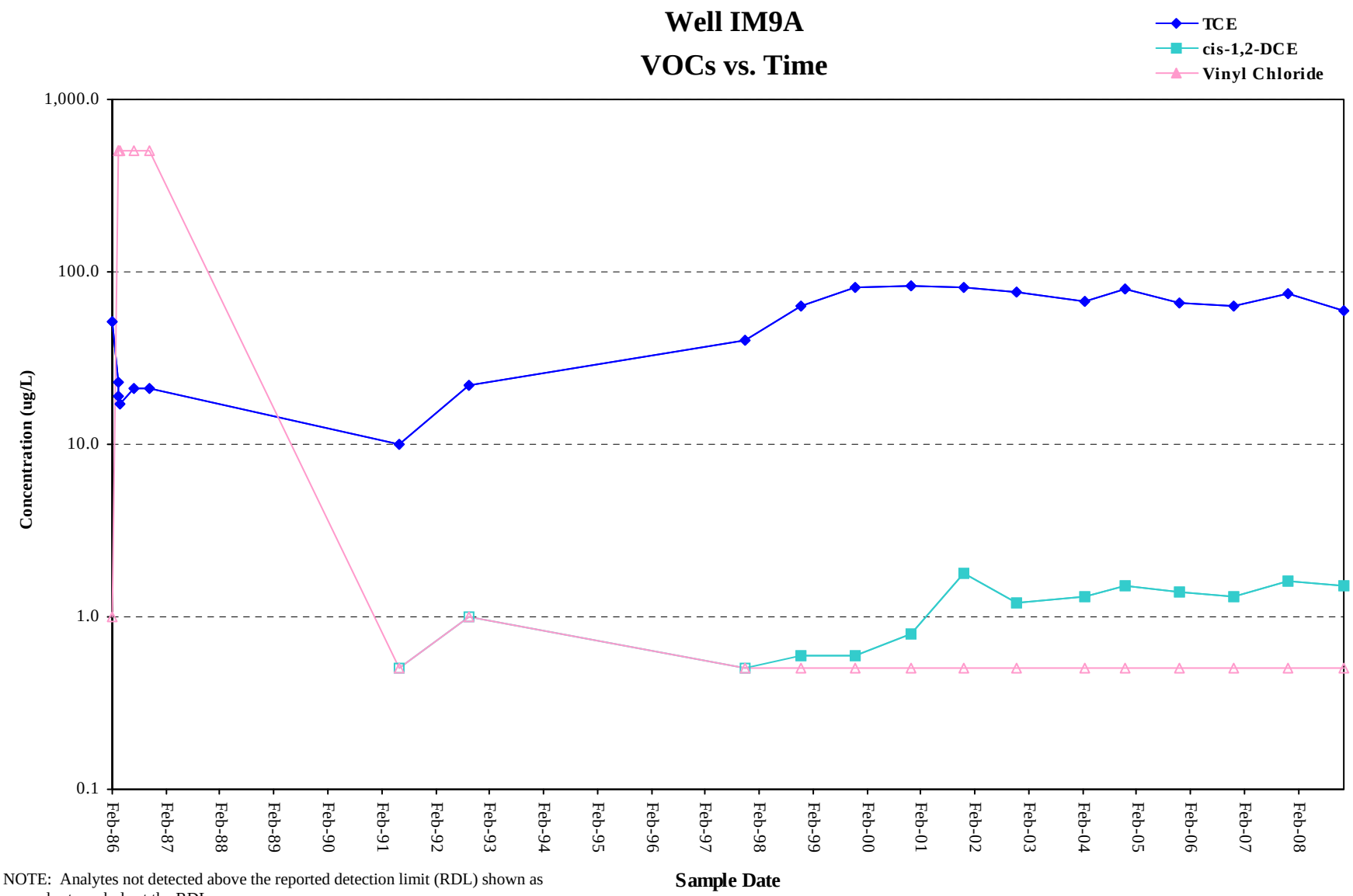
Weiss Associates



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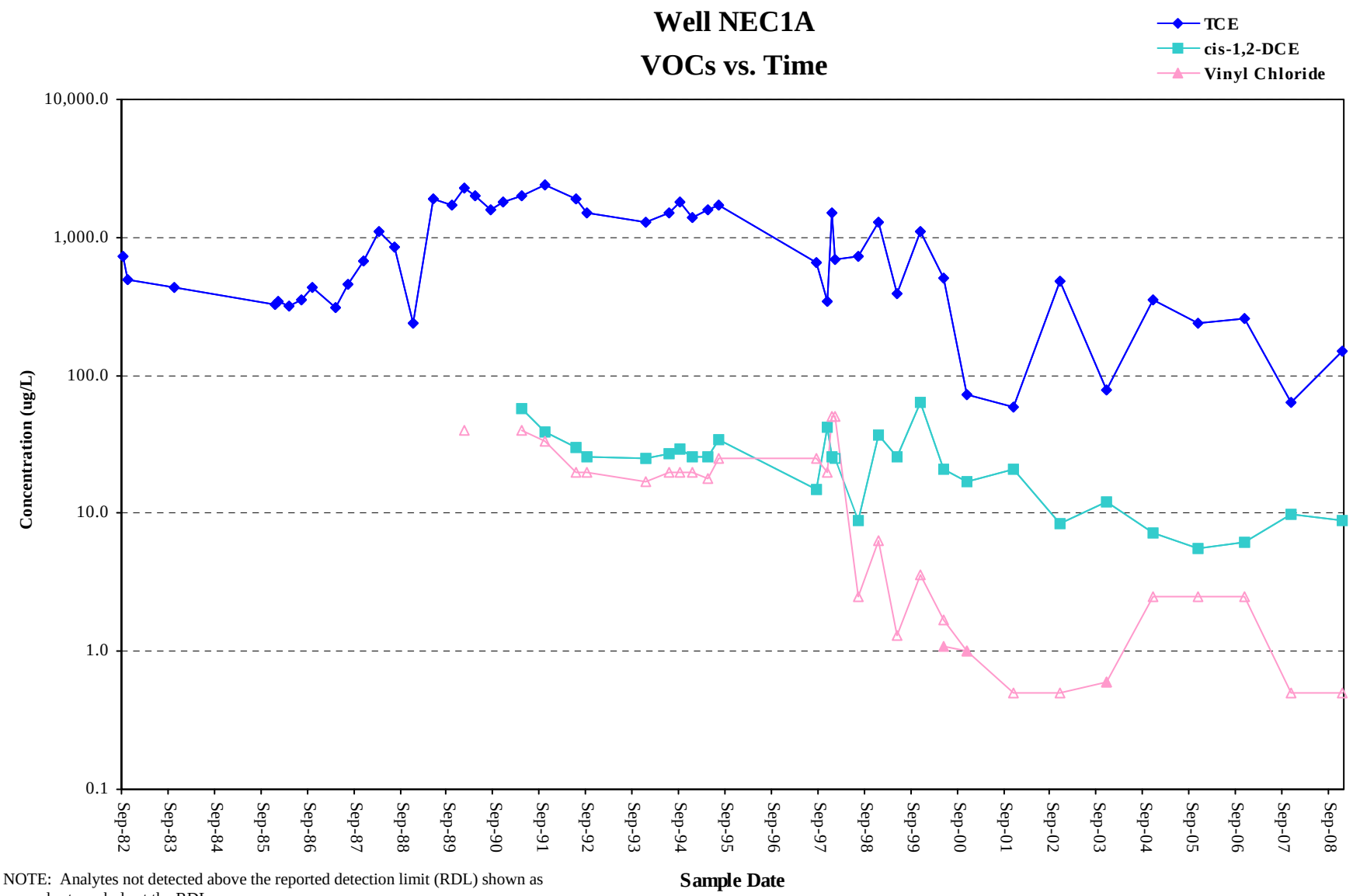

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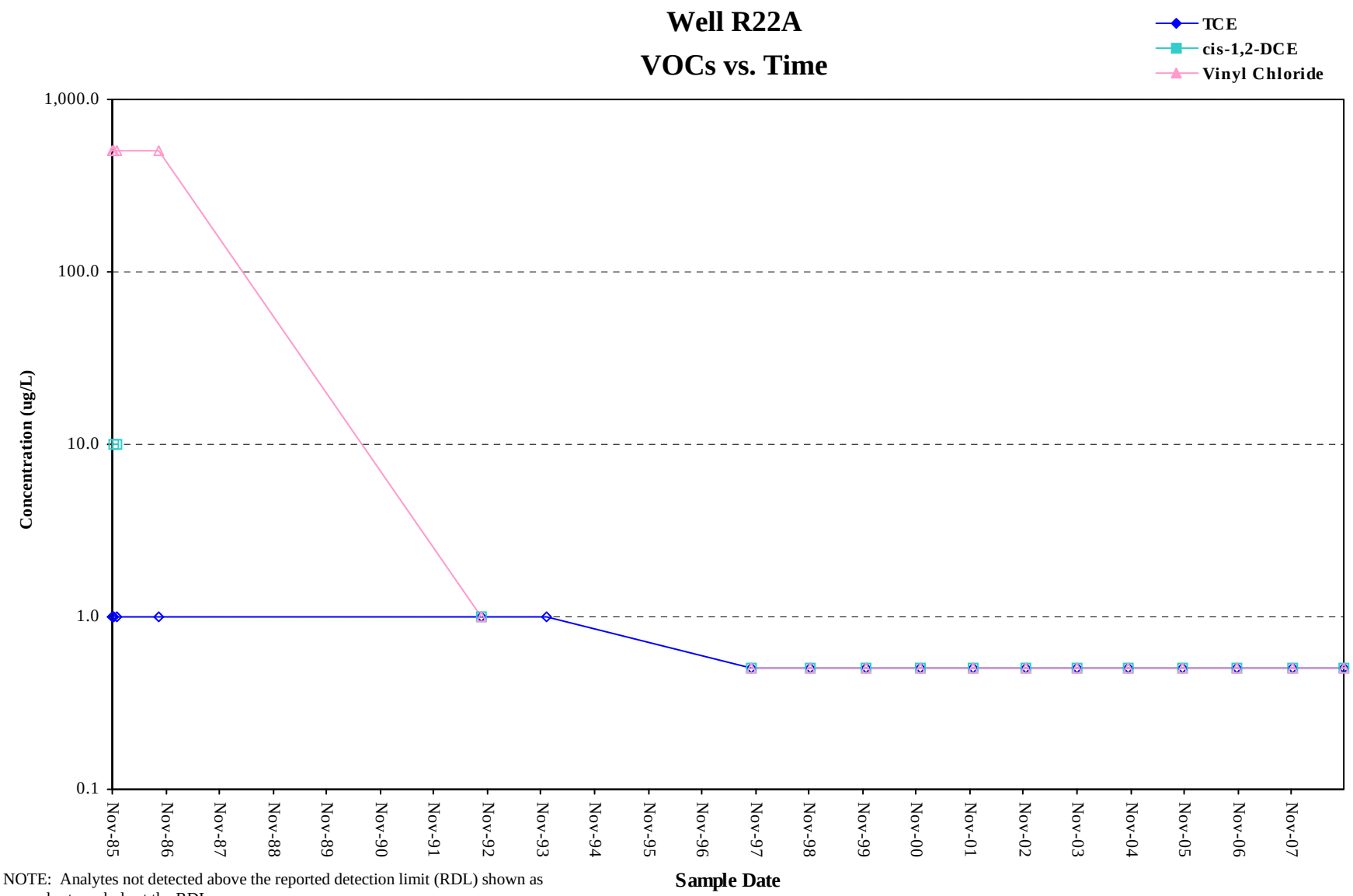

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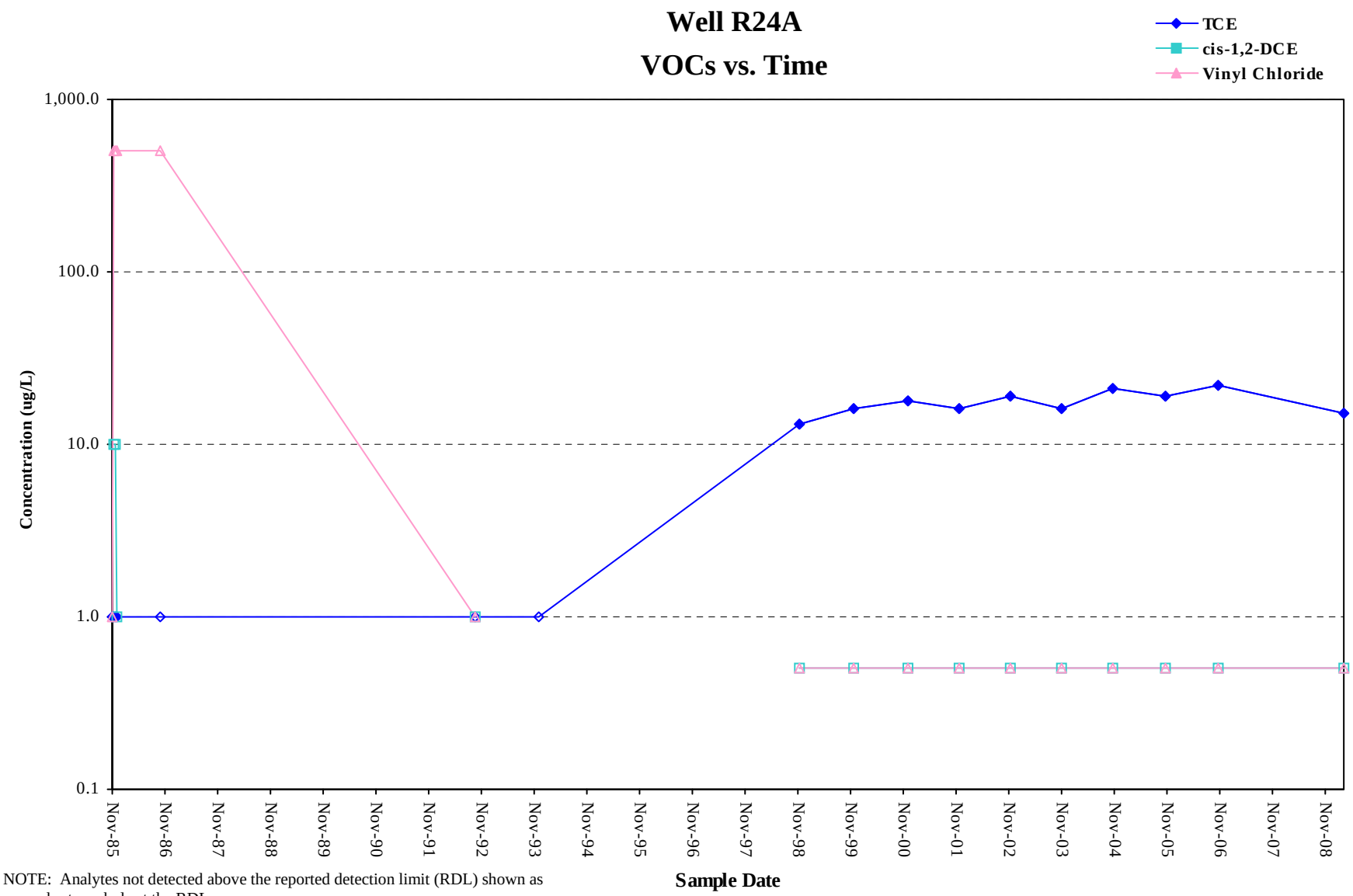

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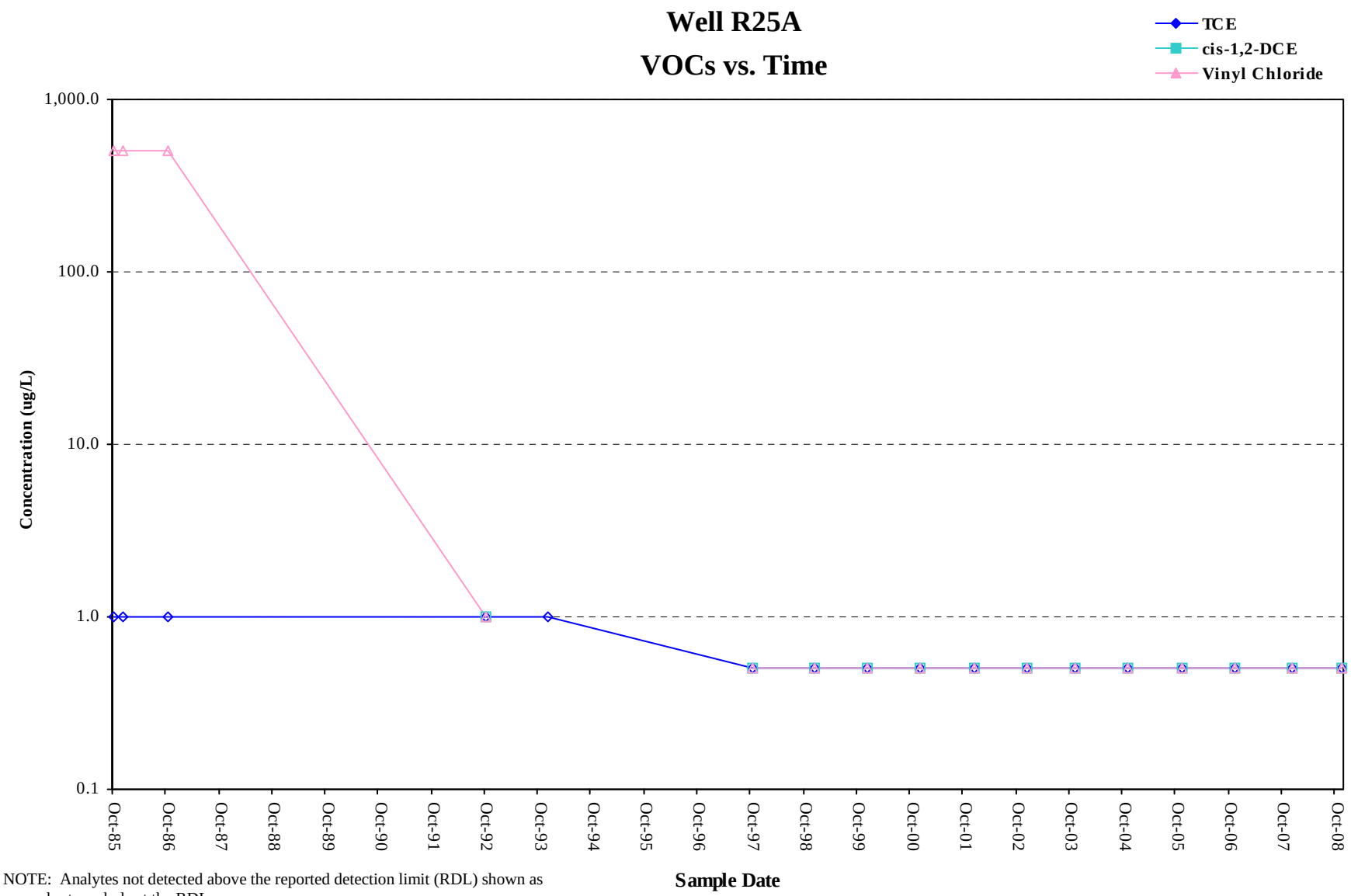
Weiss Associates



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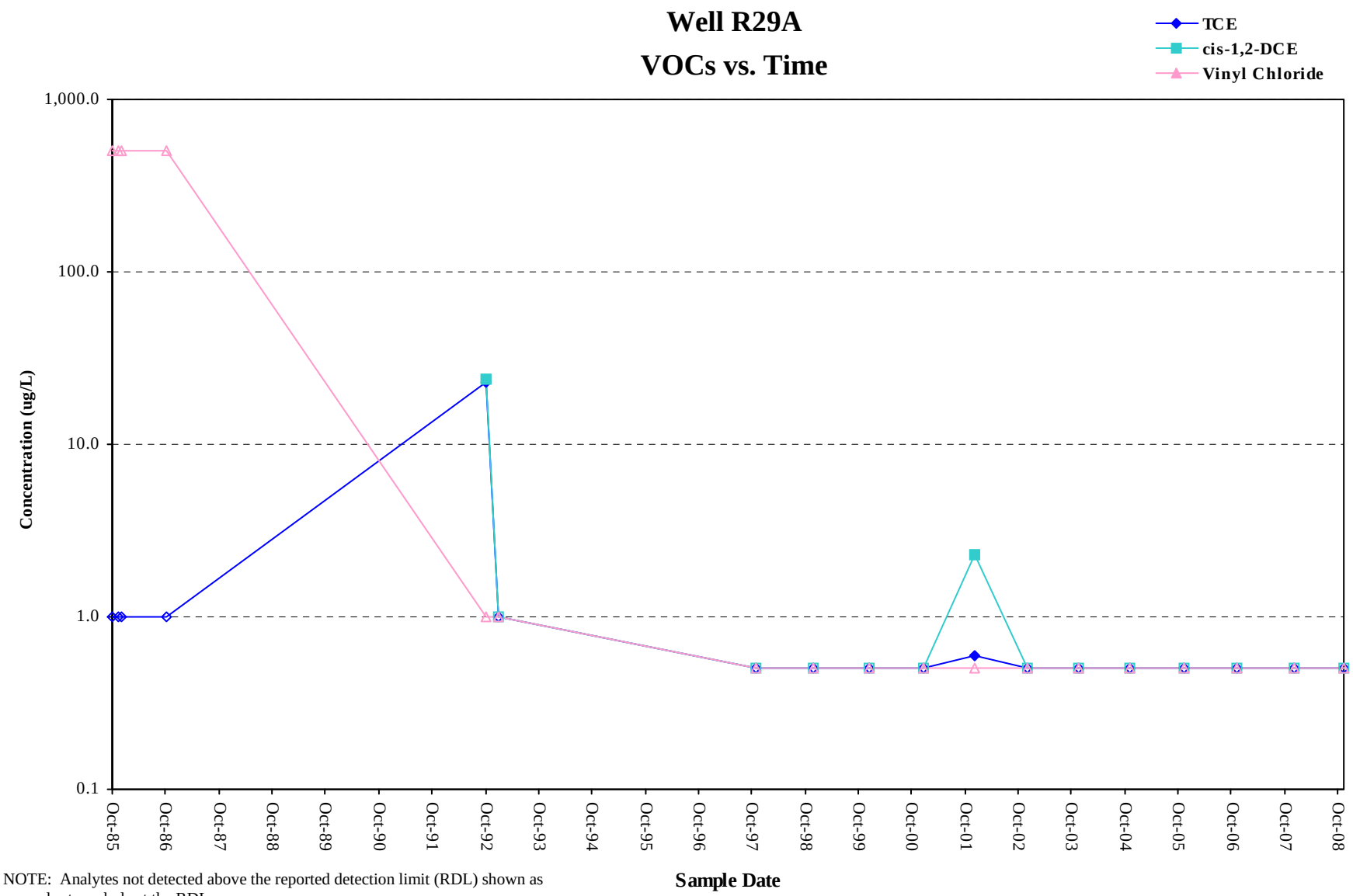

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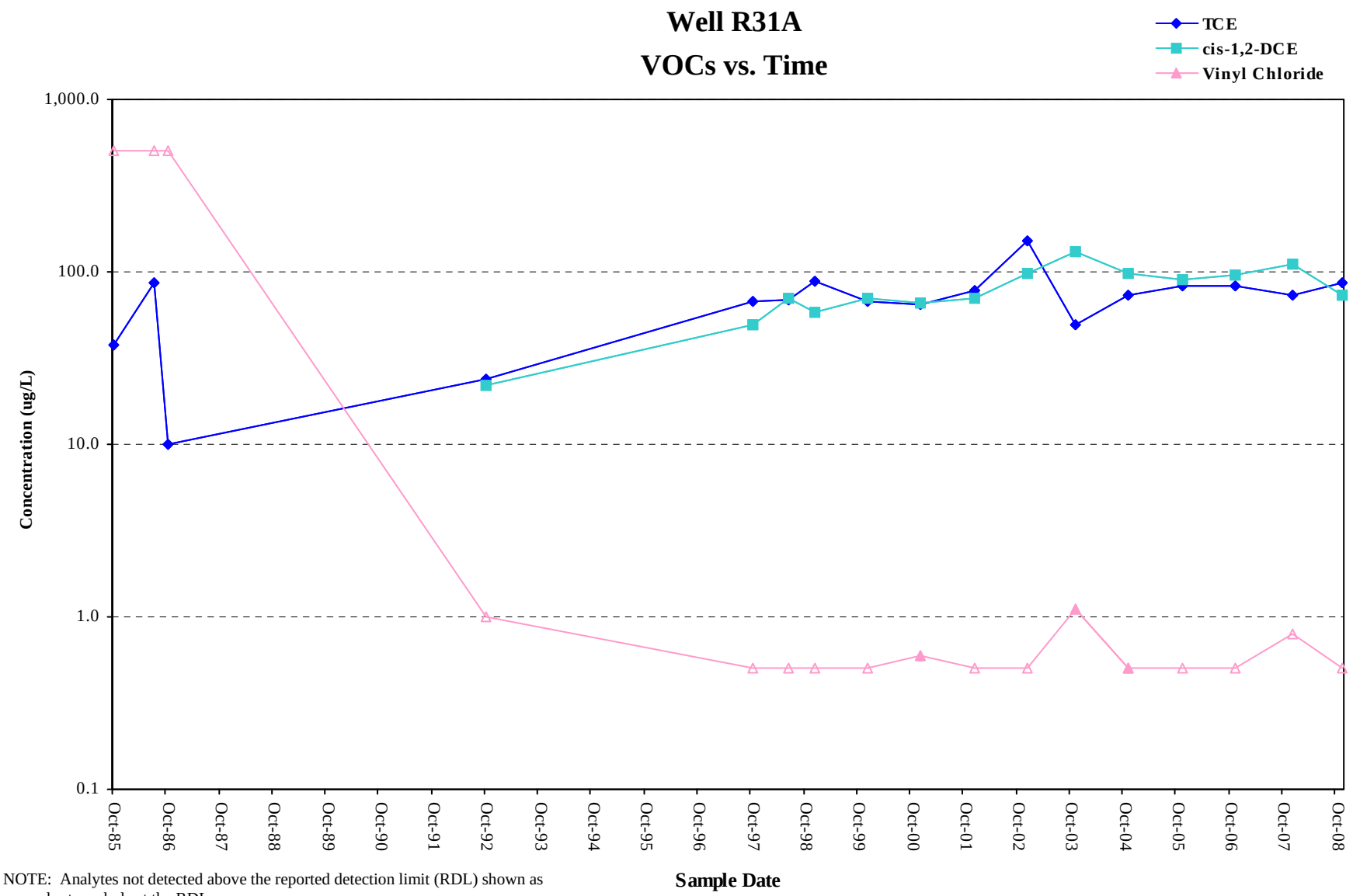

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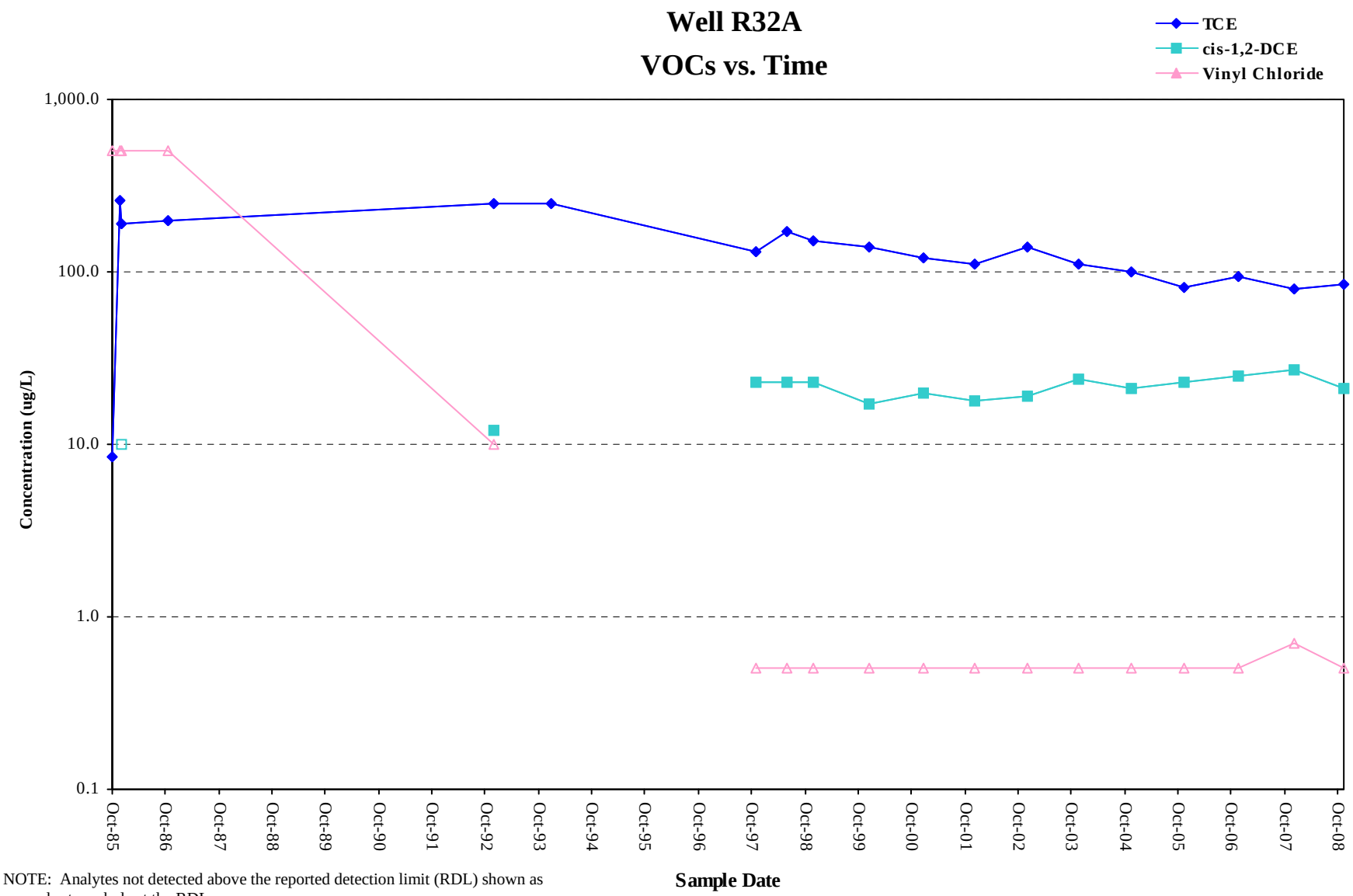

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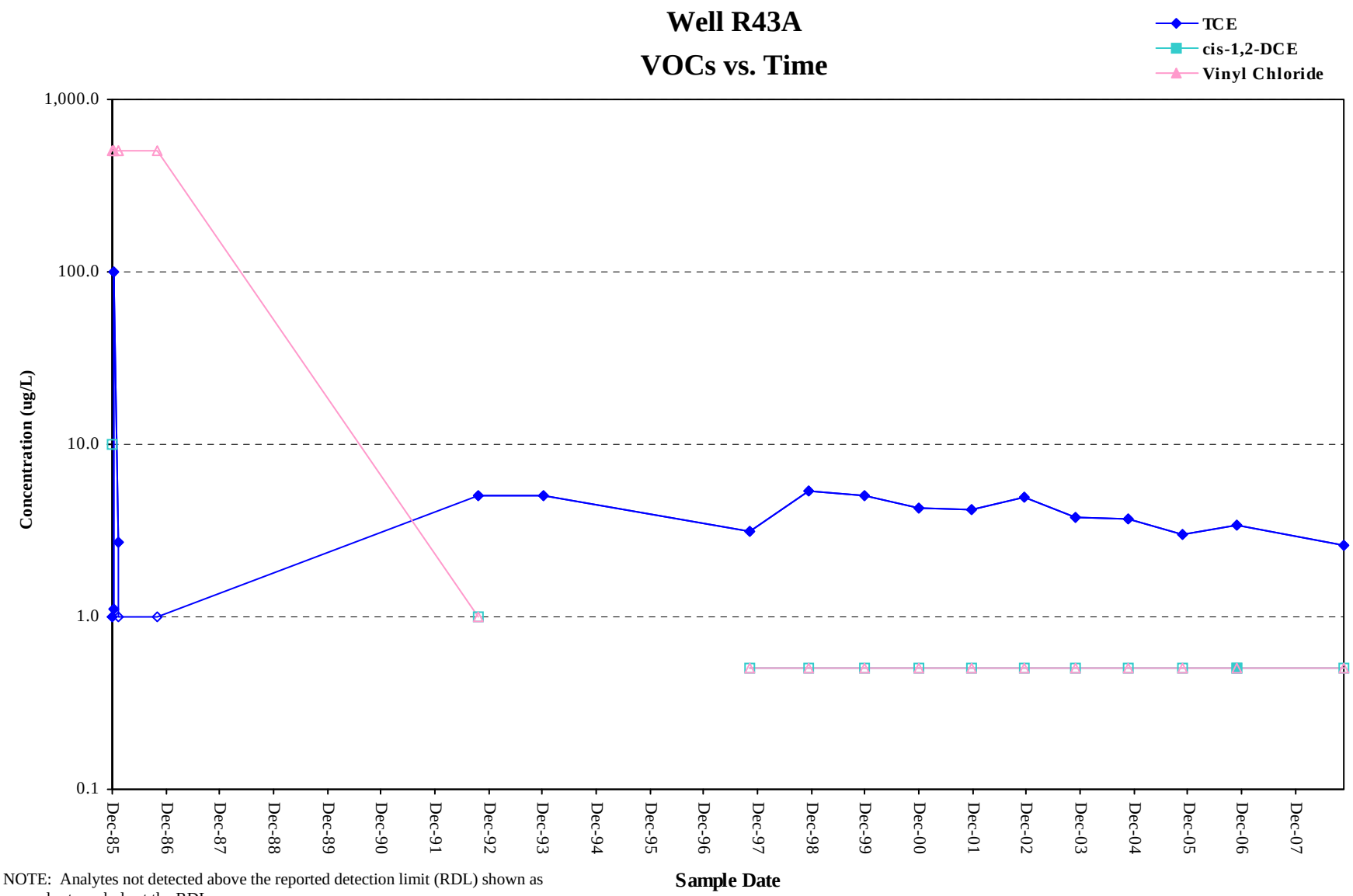
Weiss Associates



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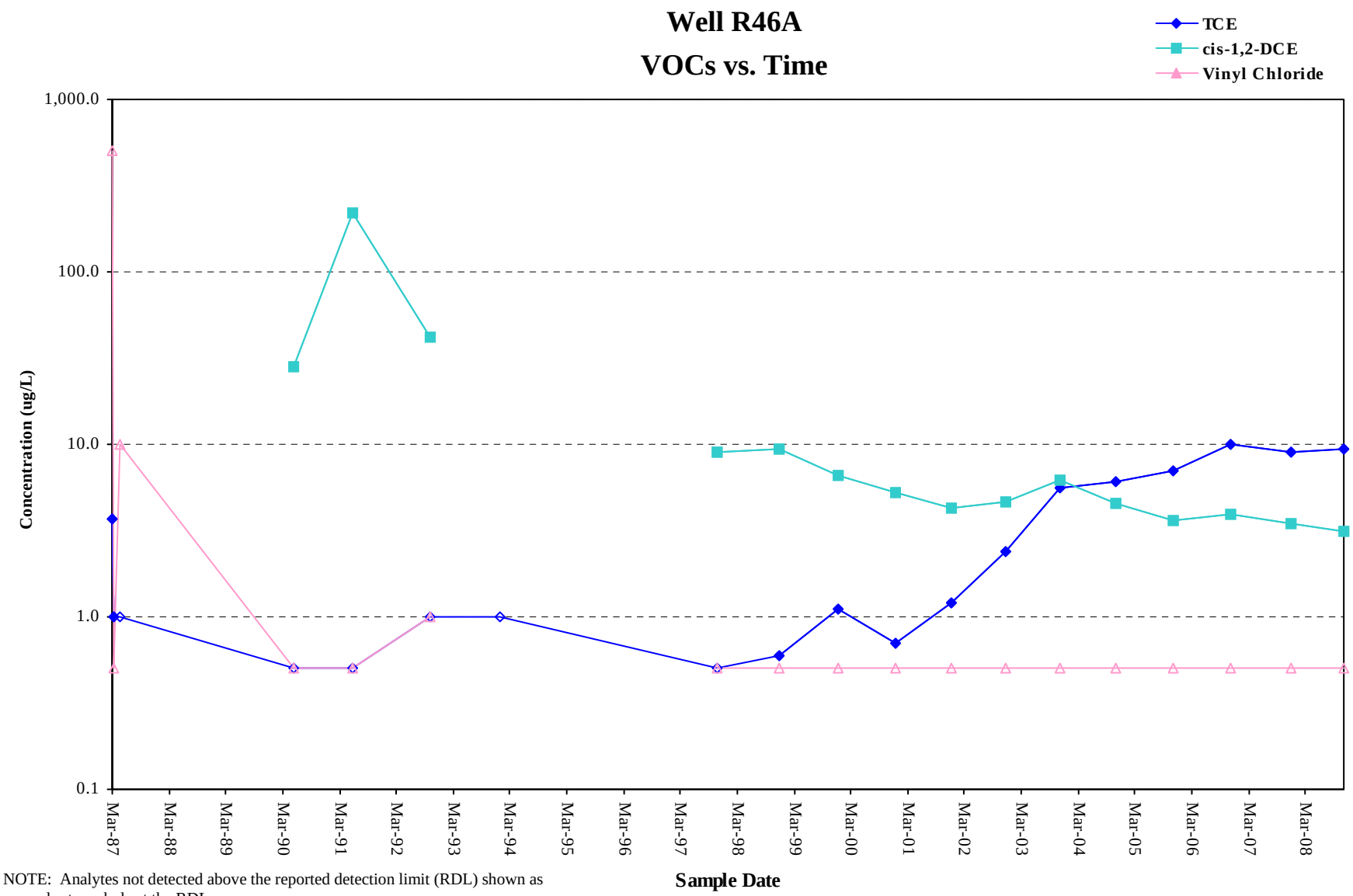

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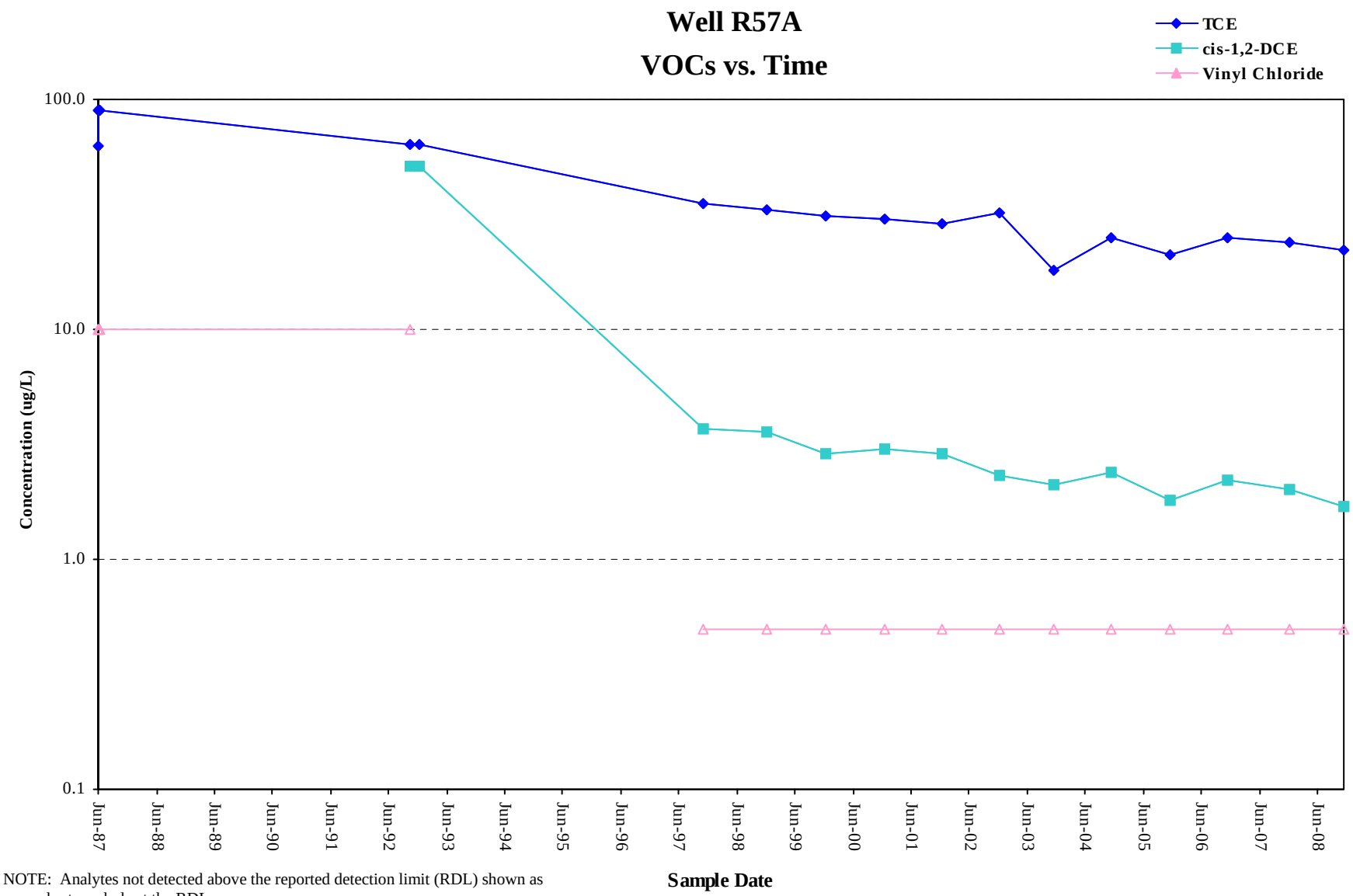

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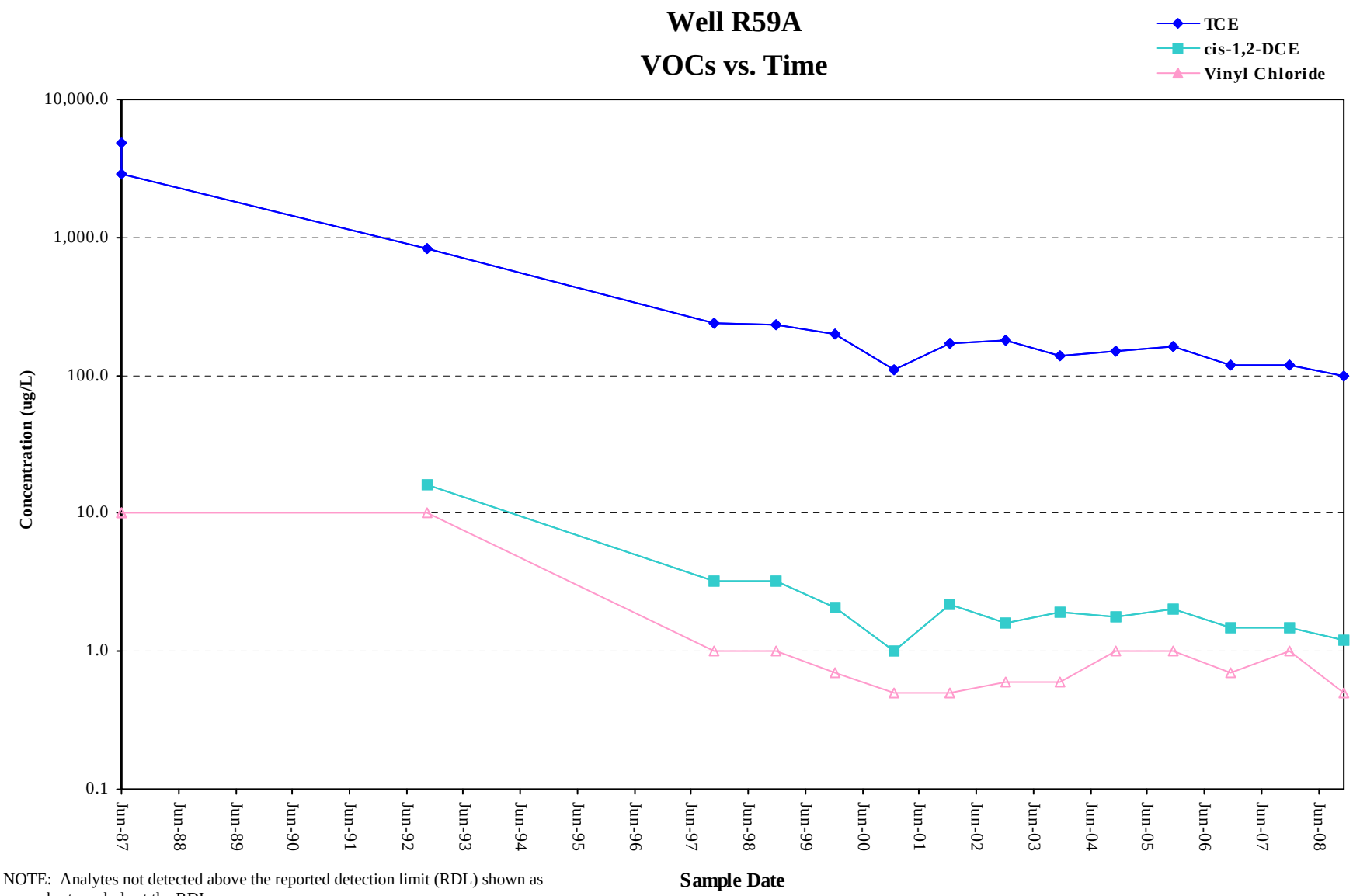
Weiss Associates



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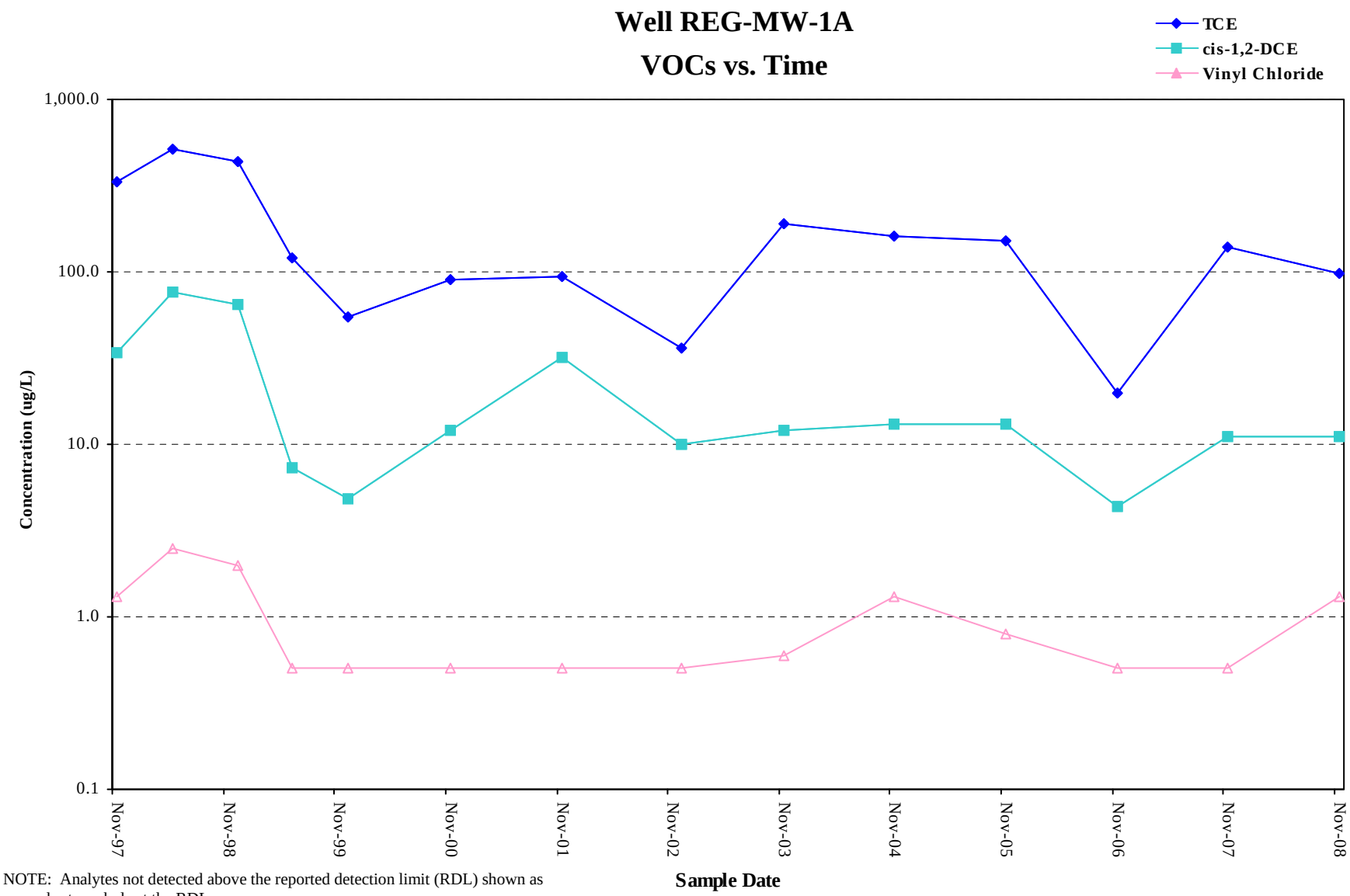
Weiss Associates



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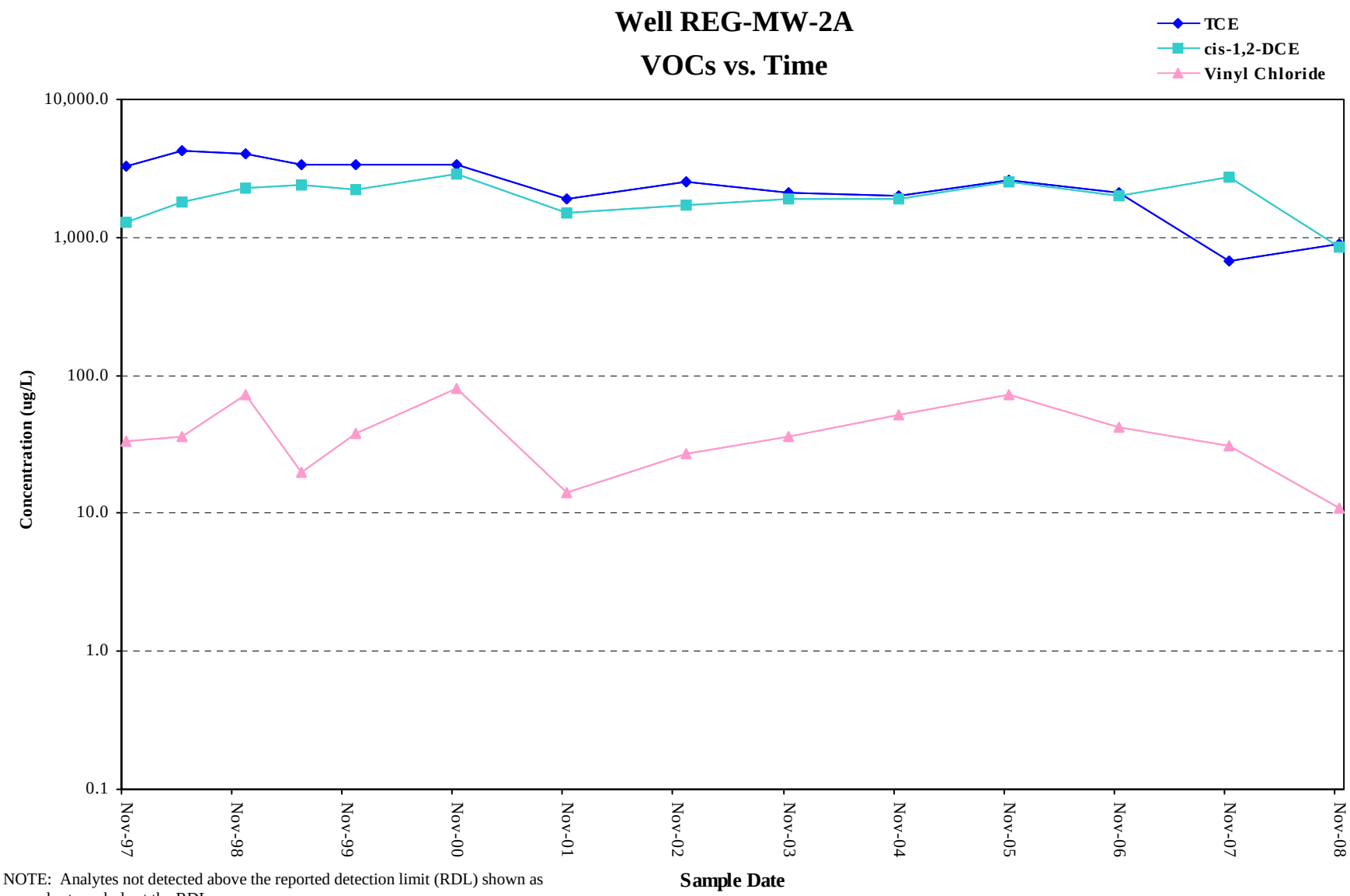
Weiss Associates



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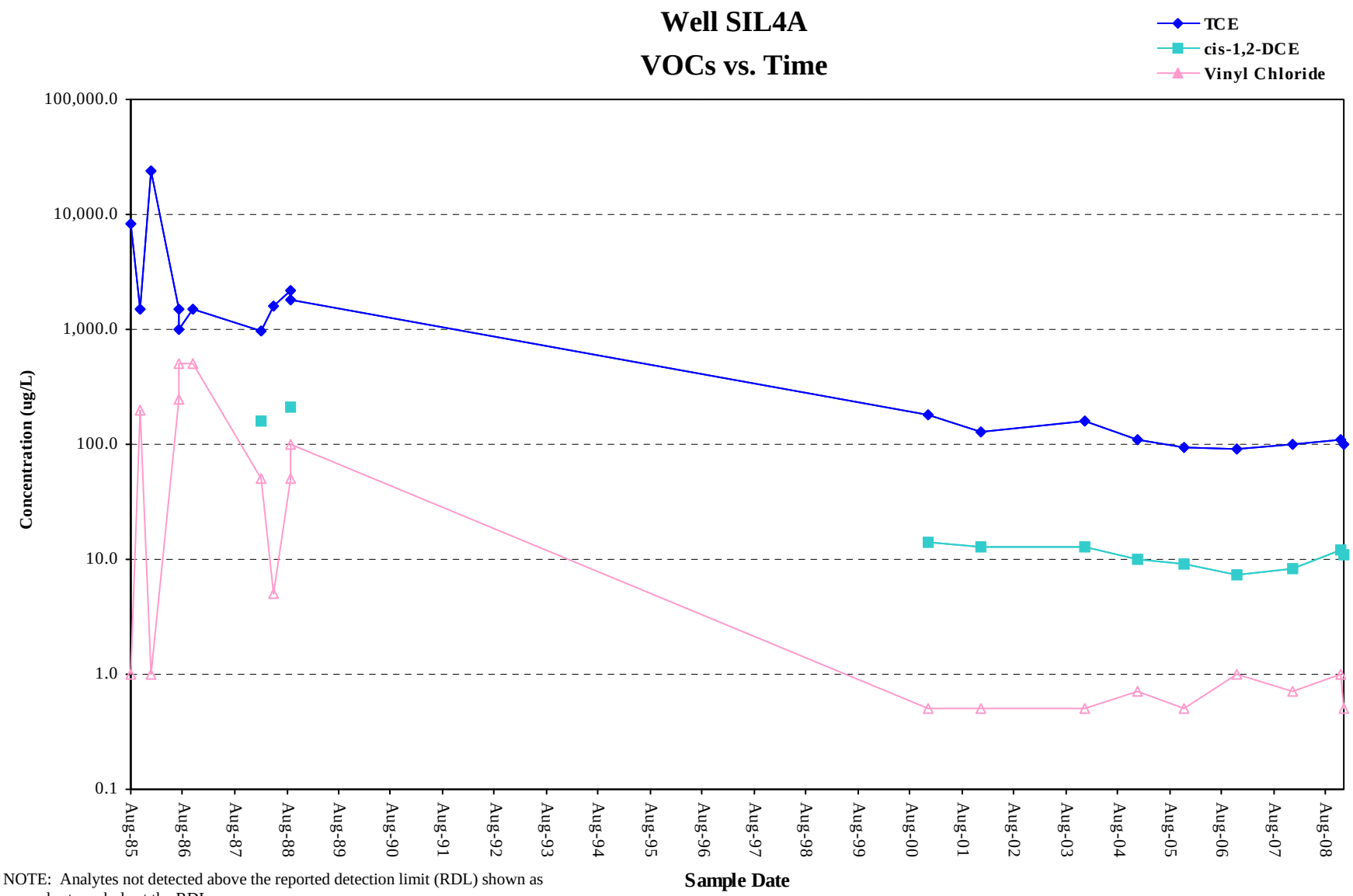

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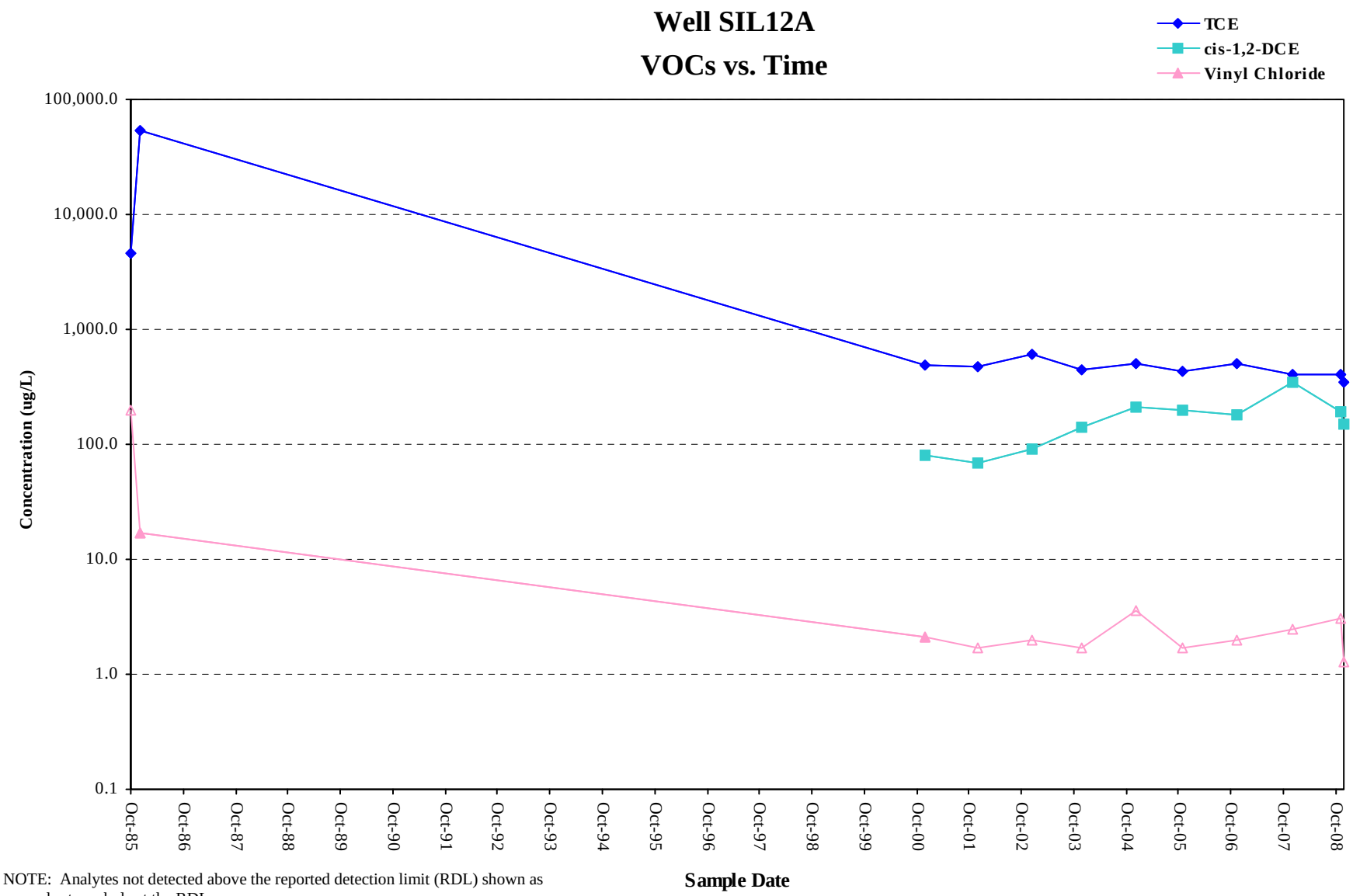
Weiss Associates



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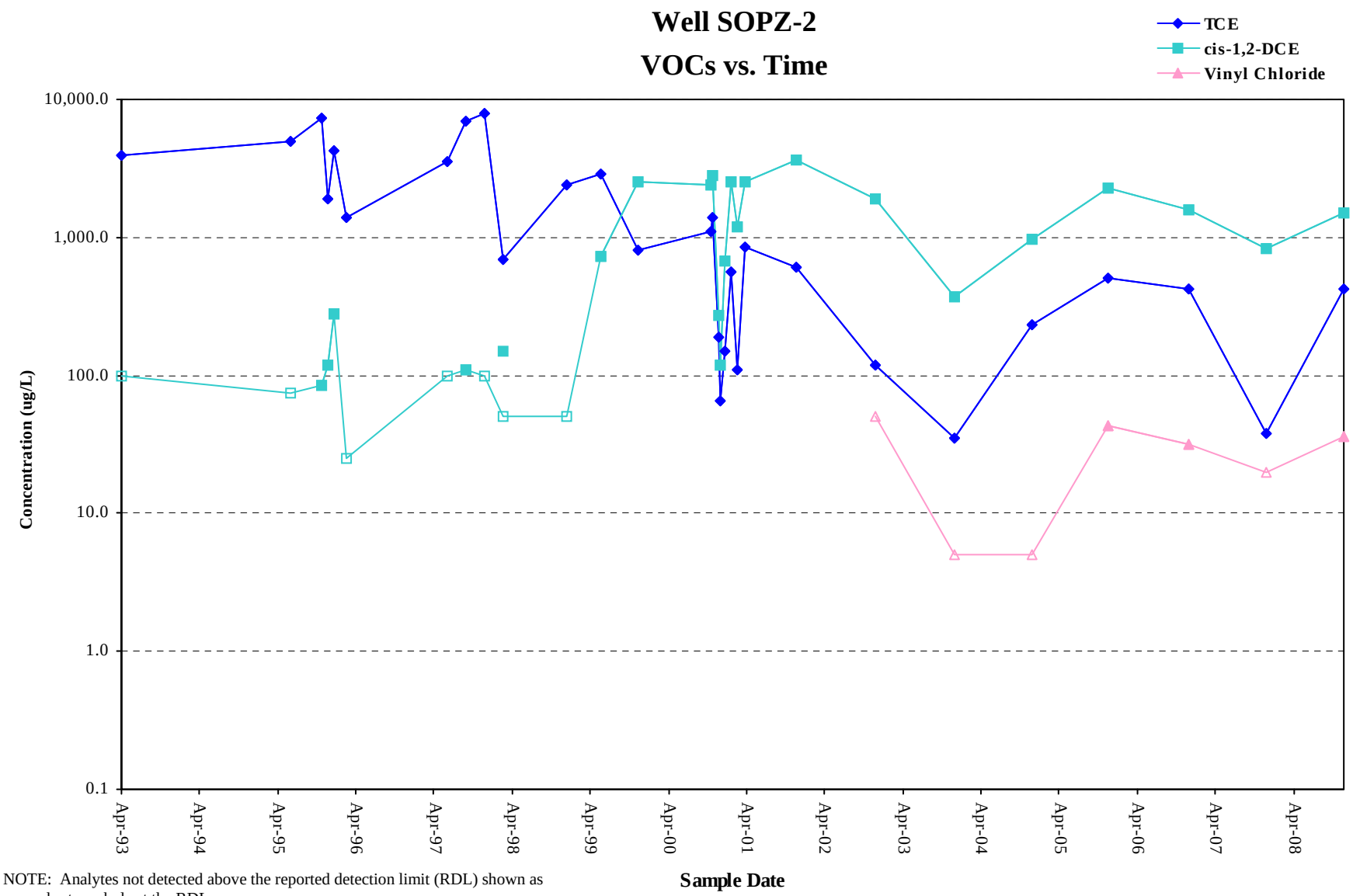

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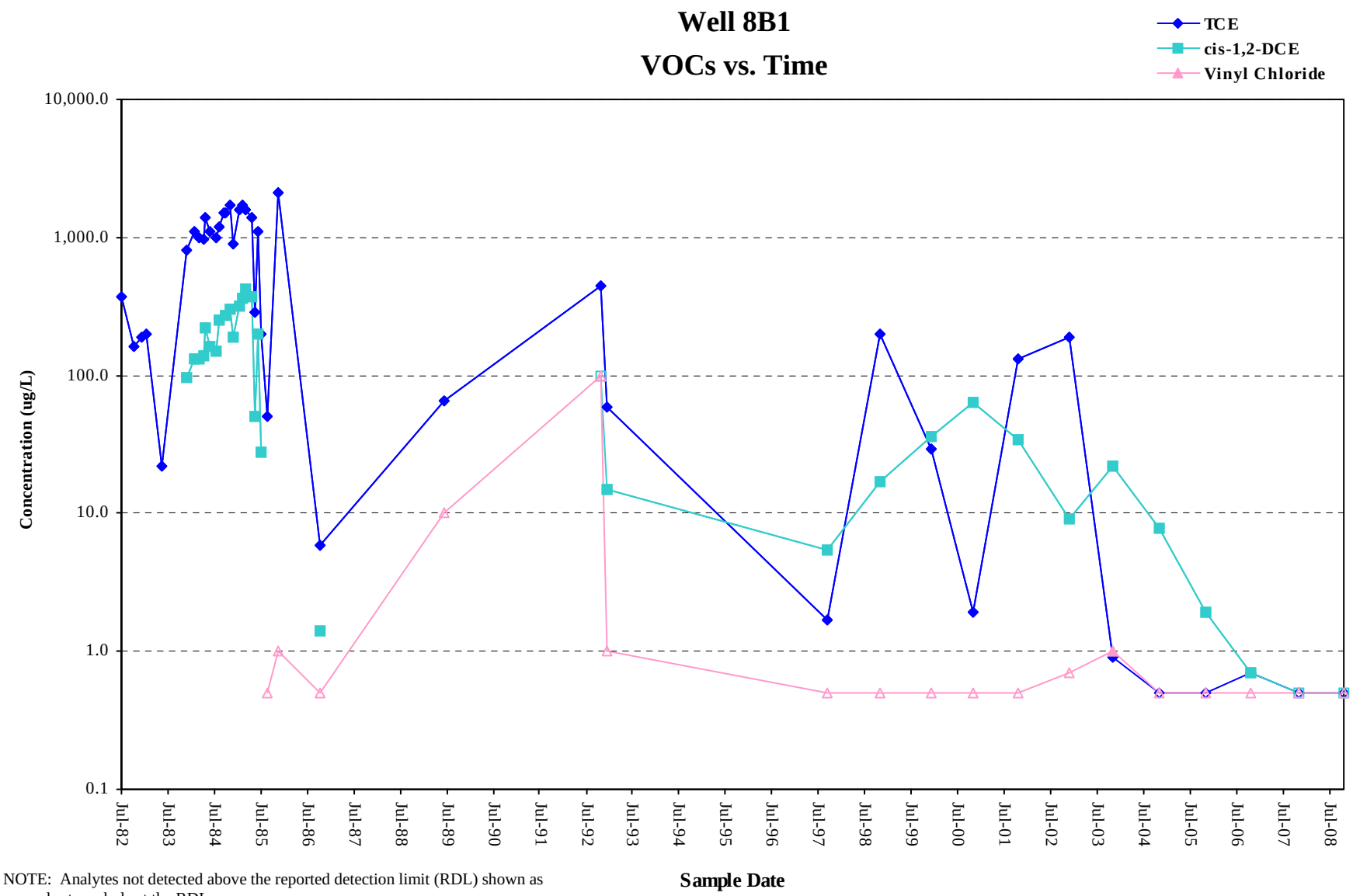
Weiss Associates



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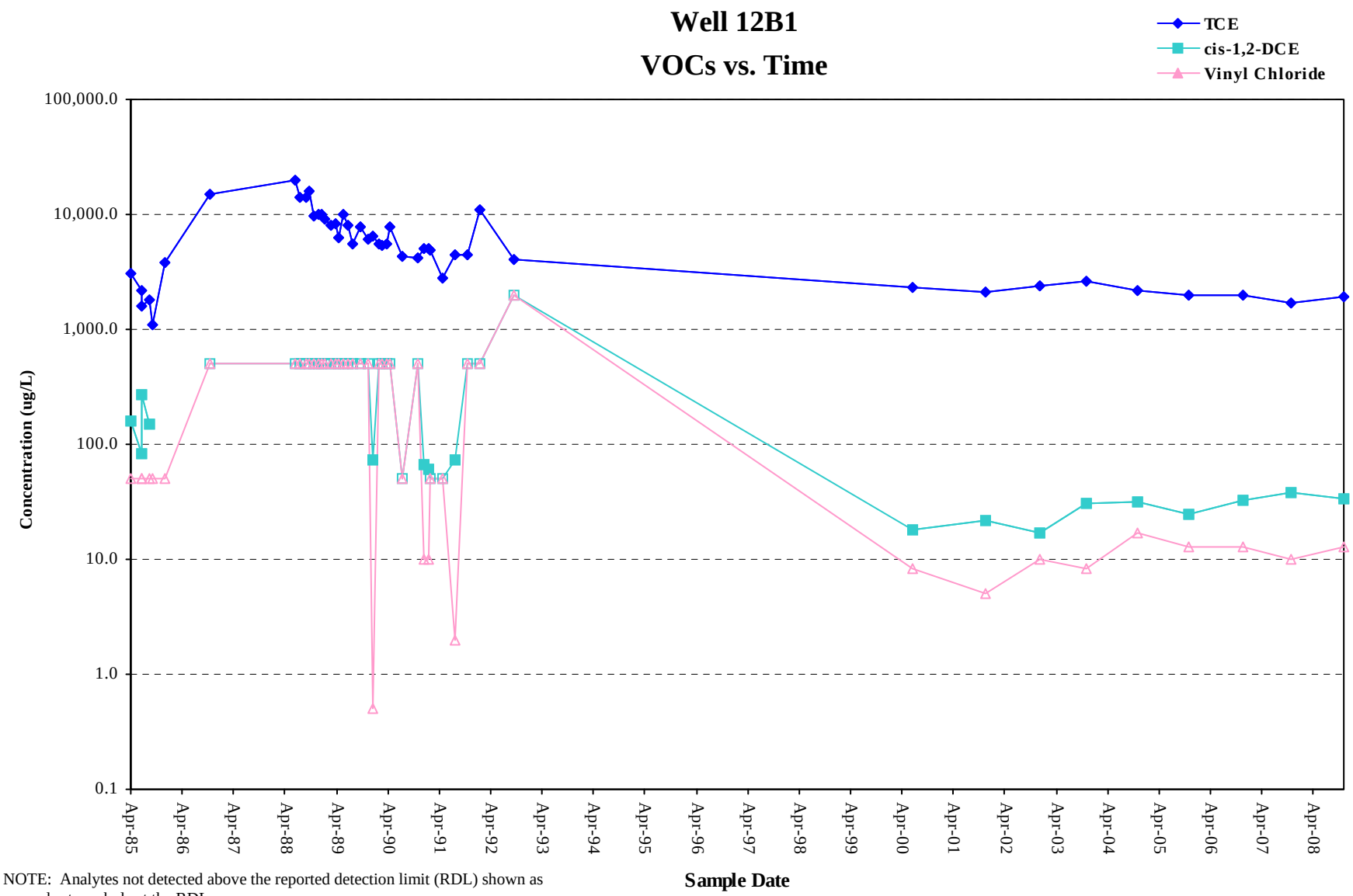

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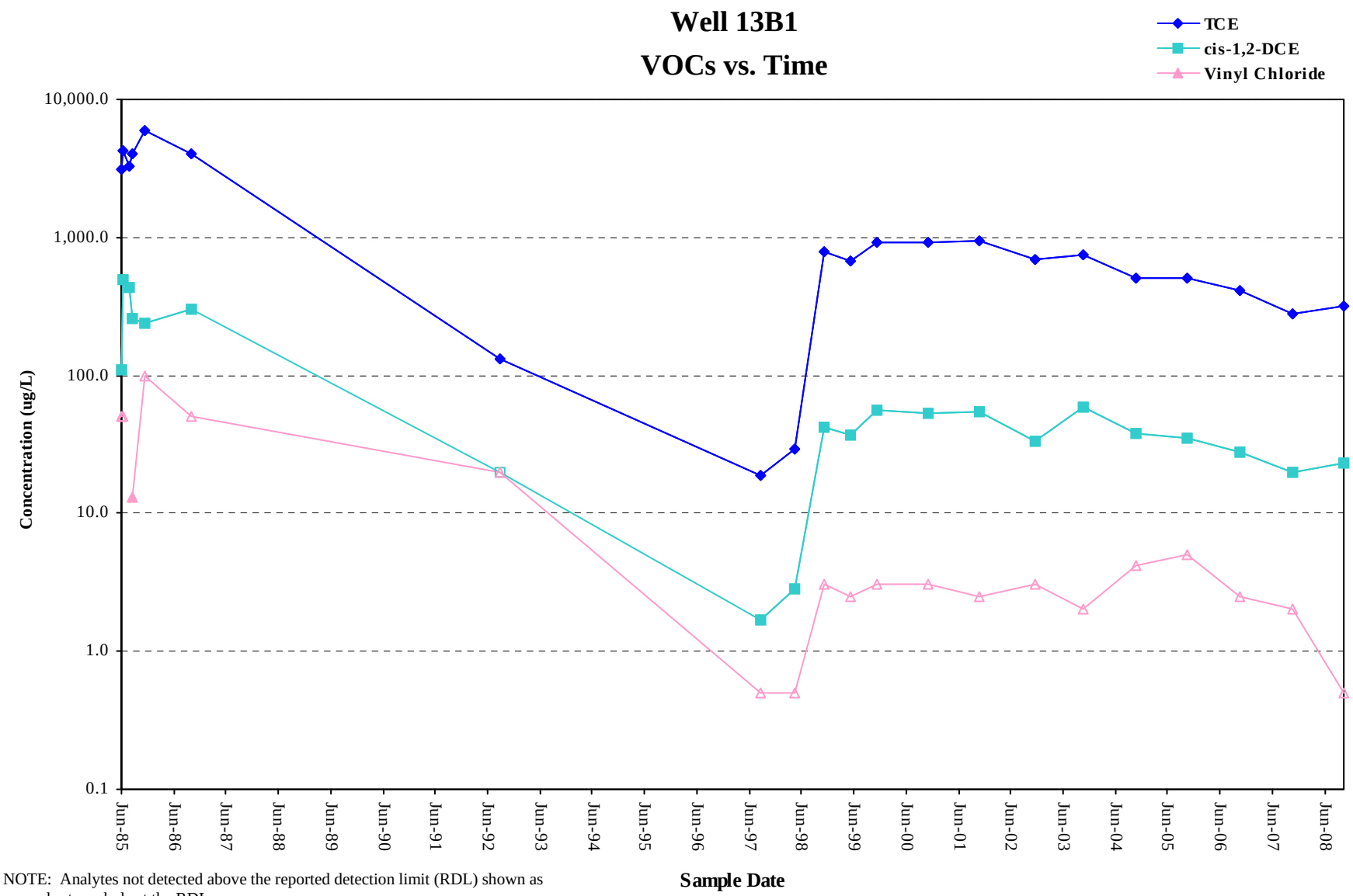

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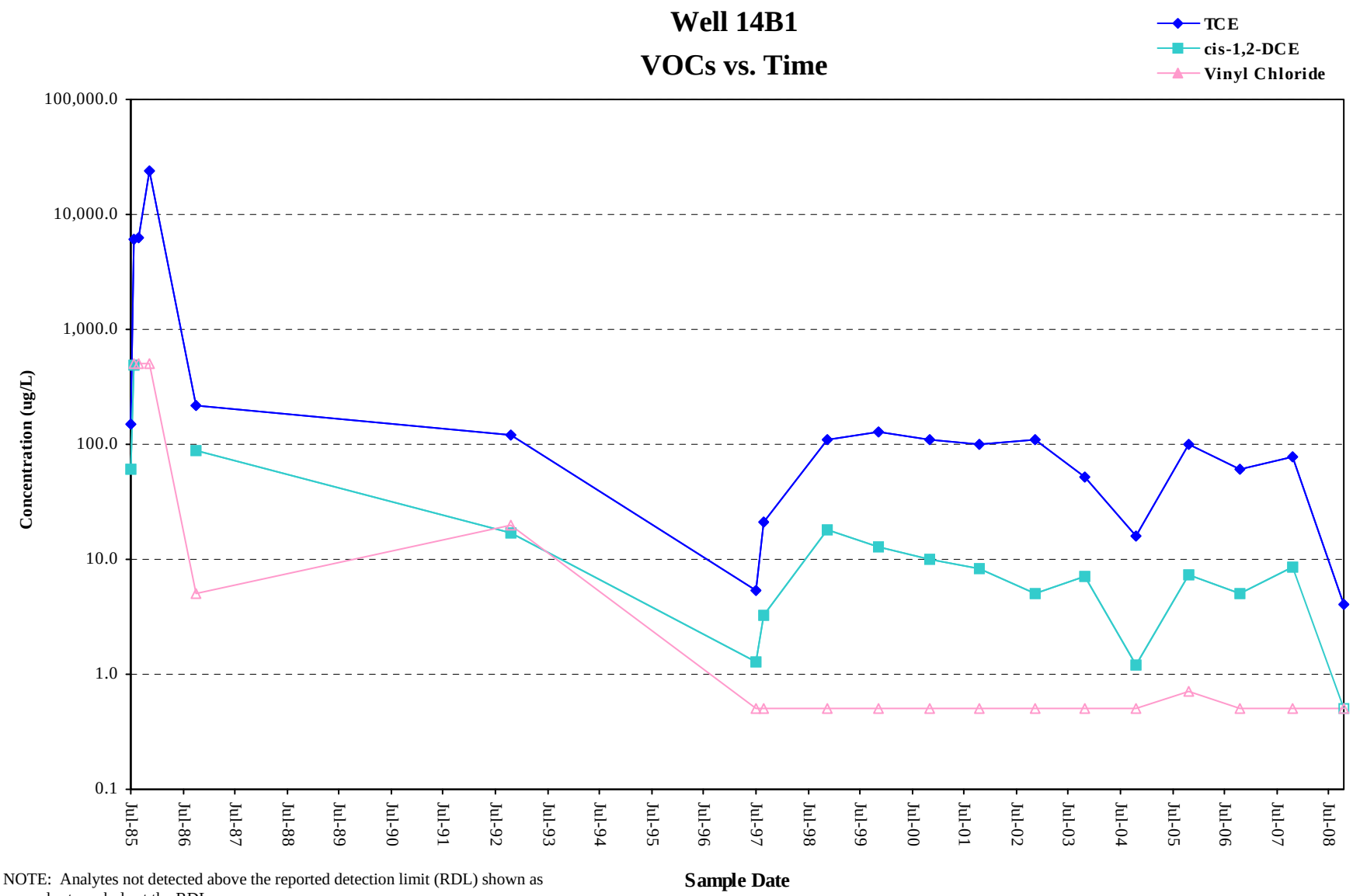
Weiss Associates



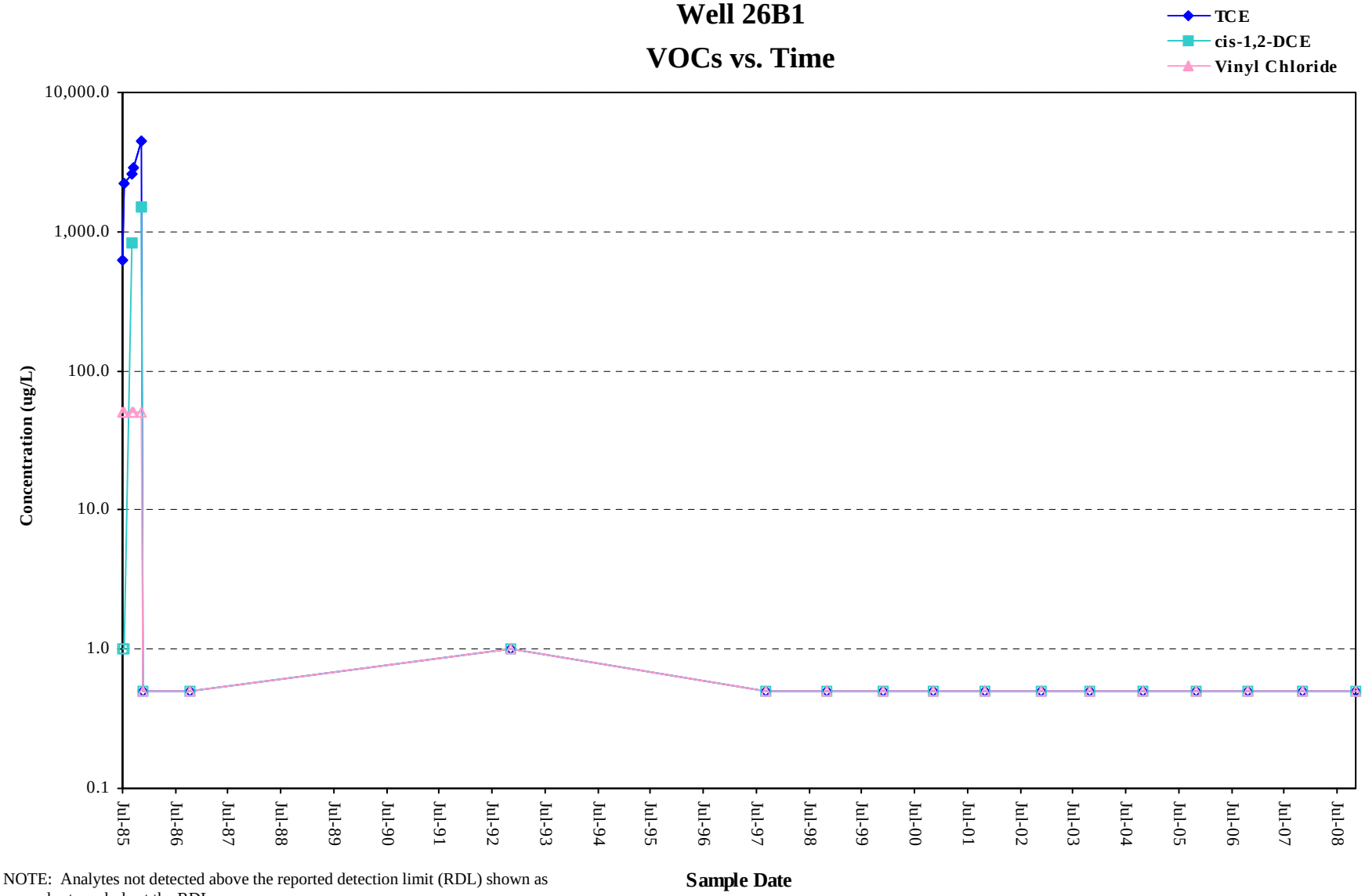
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:13 PM

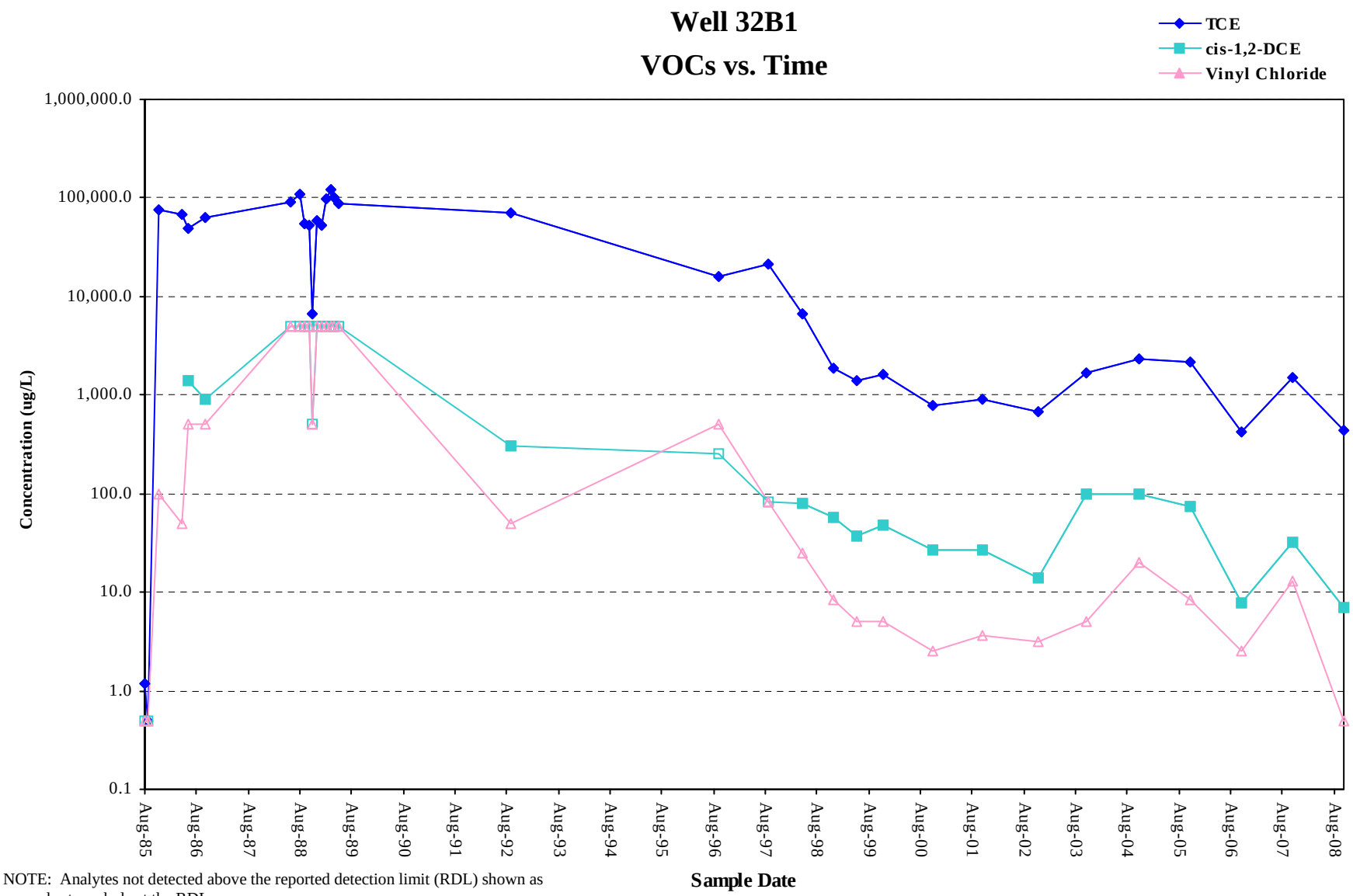
Weiss Associates

Well 26B1
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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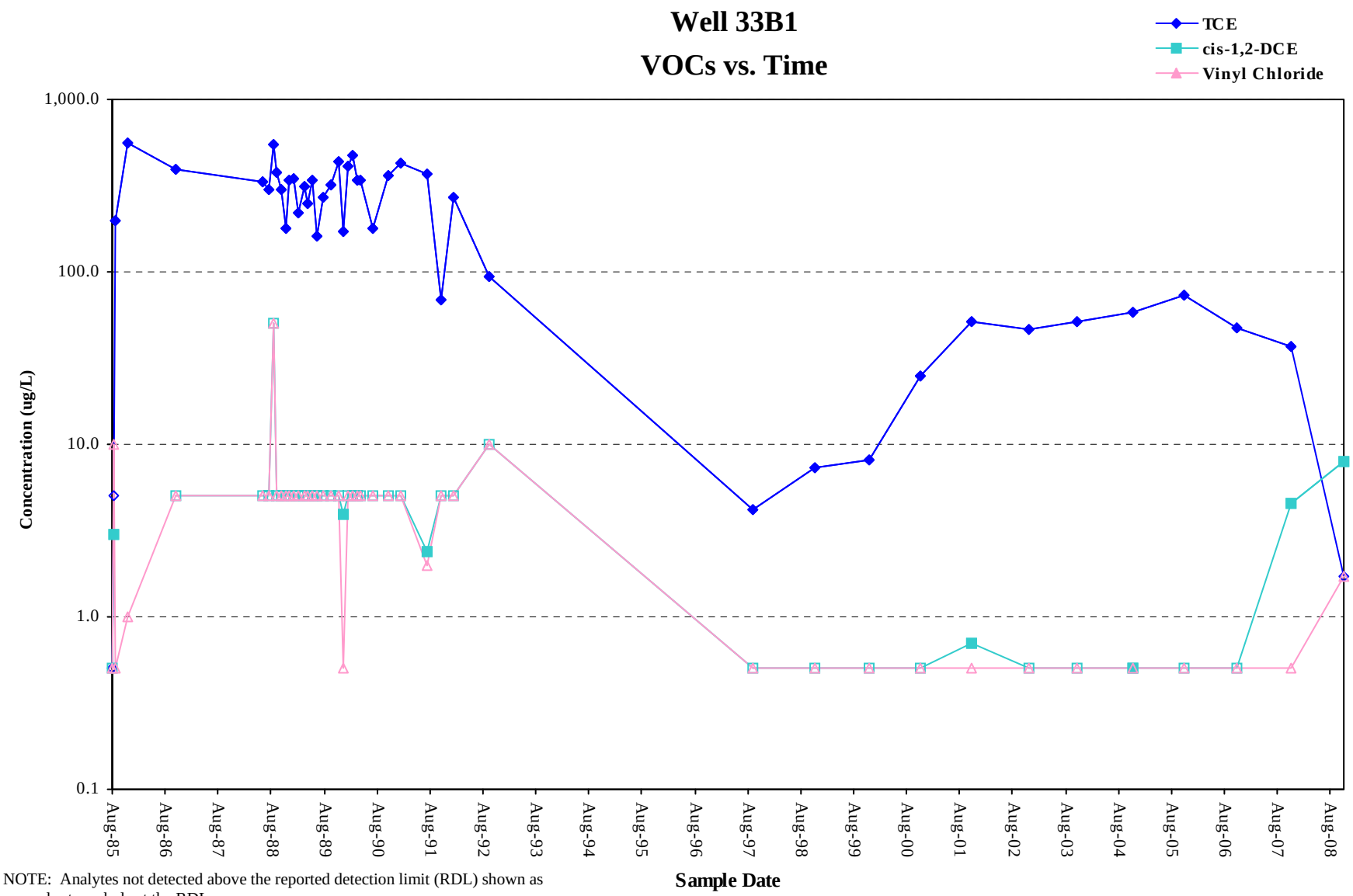
Weiss Associates



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Report: rptMvChrts2008Log Loc. Group: S101

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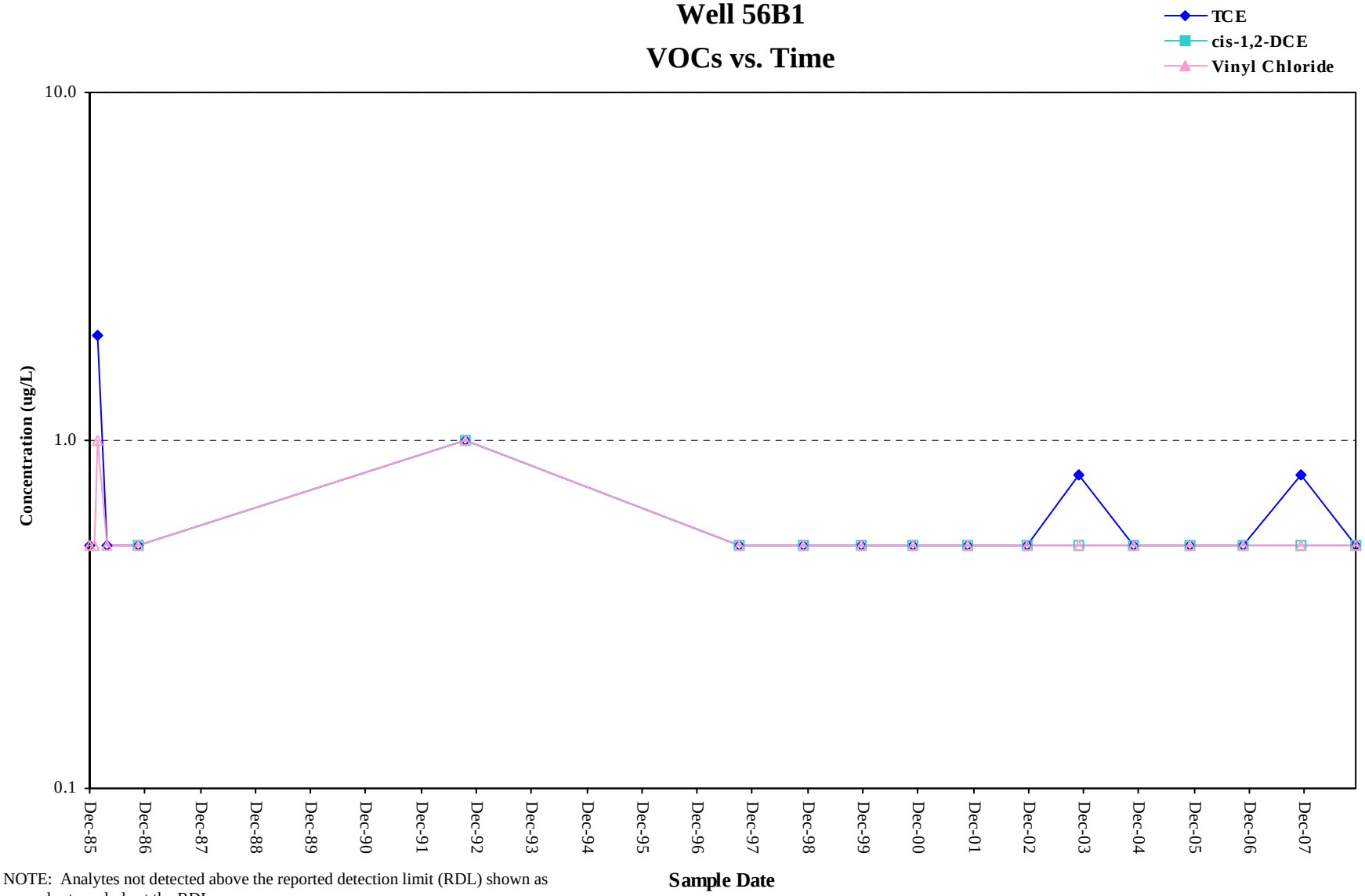
Weiss Associates

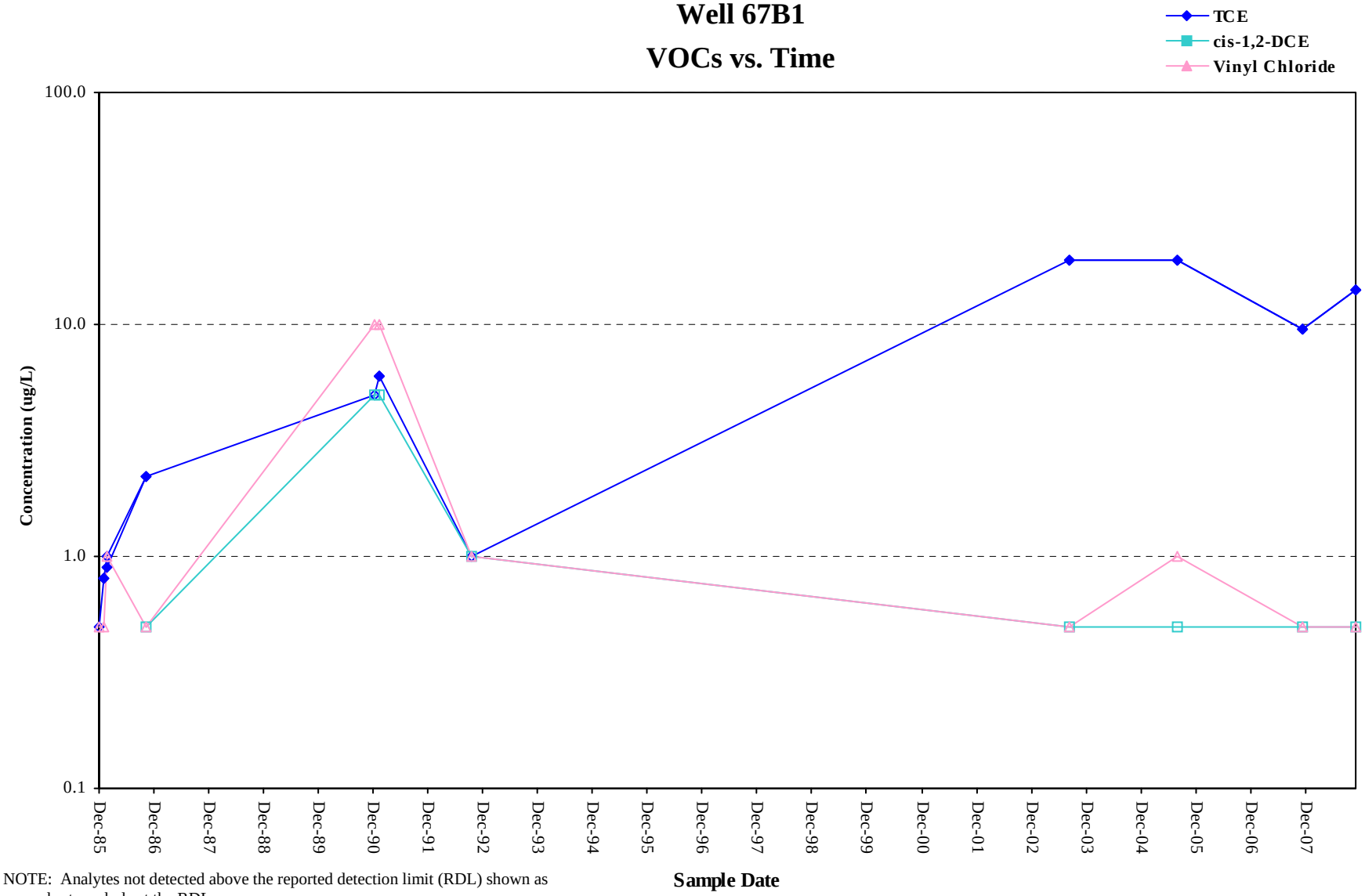
Well 56B1
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

Well 67B1
VOCs vs. Time



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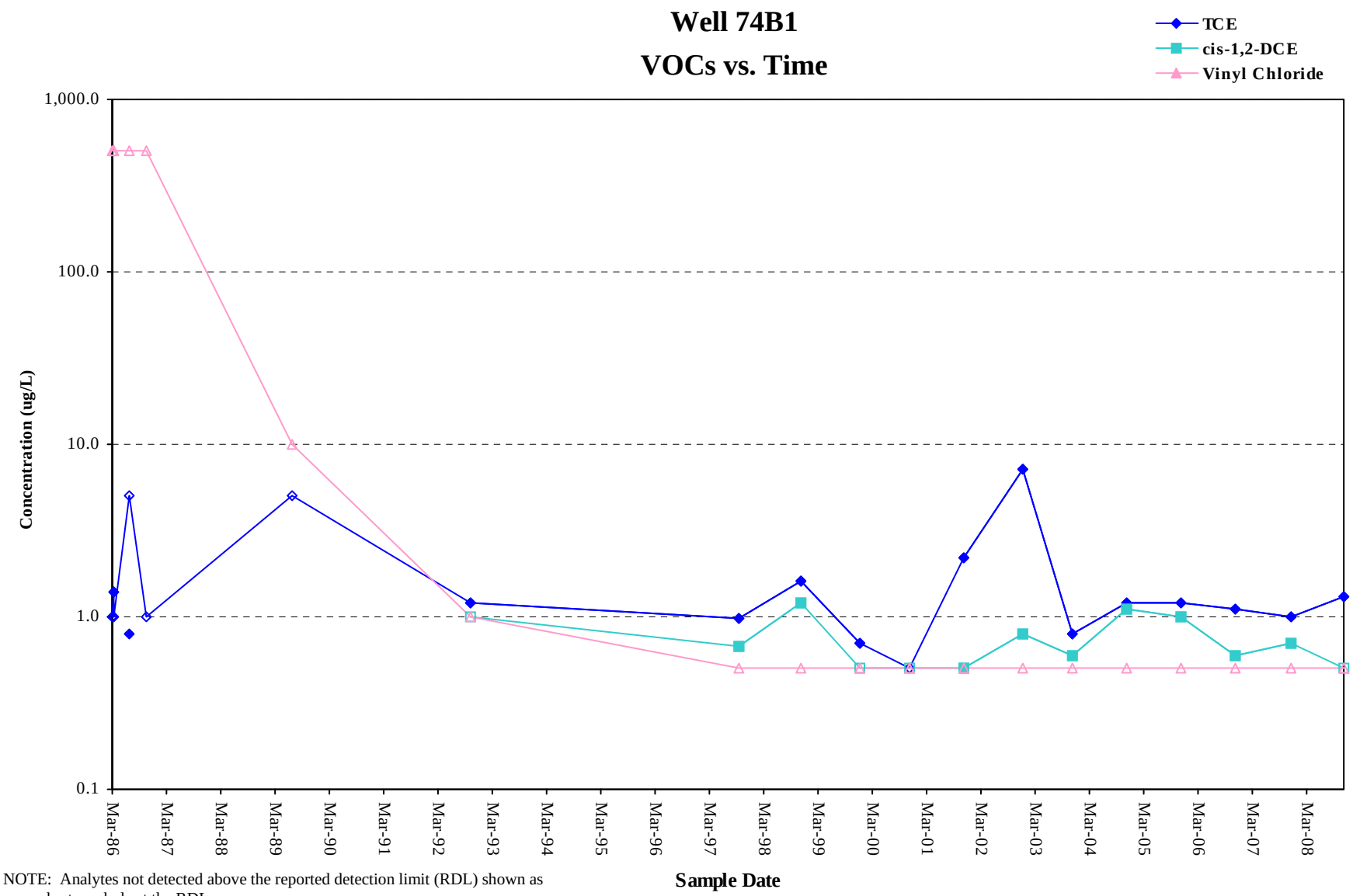
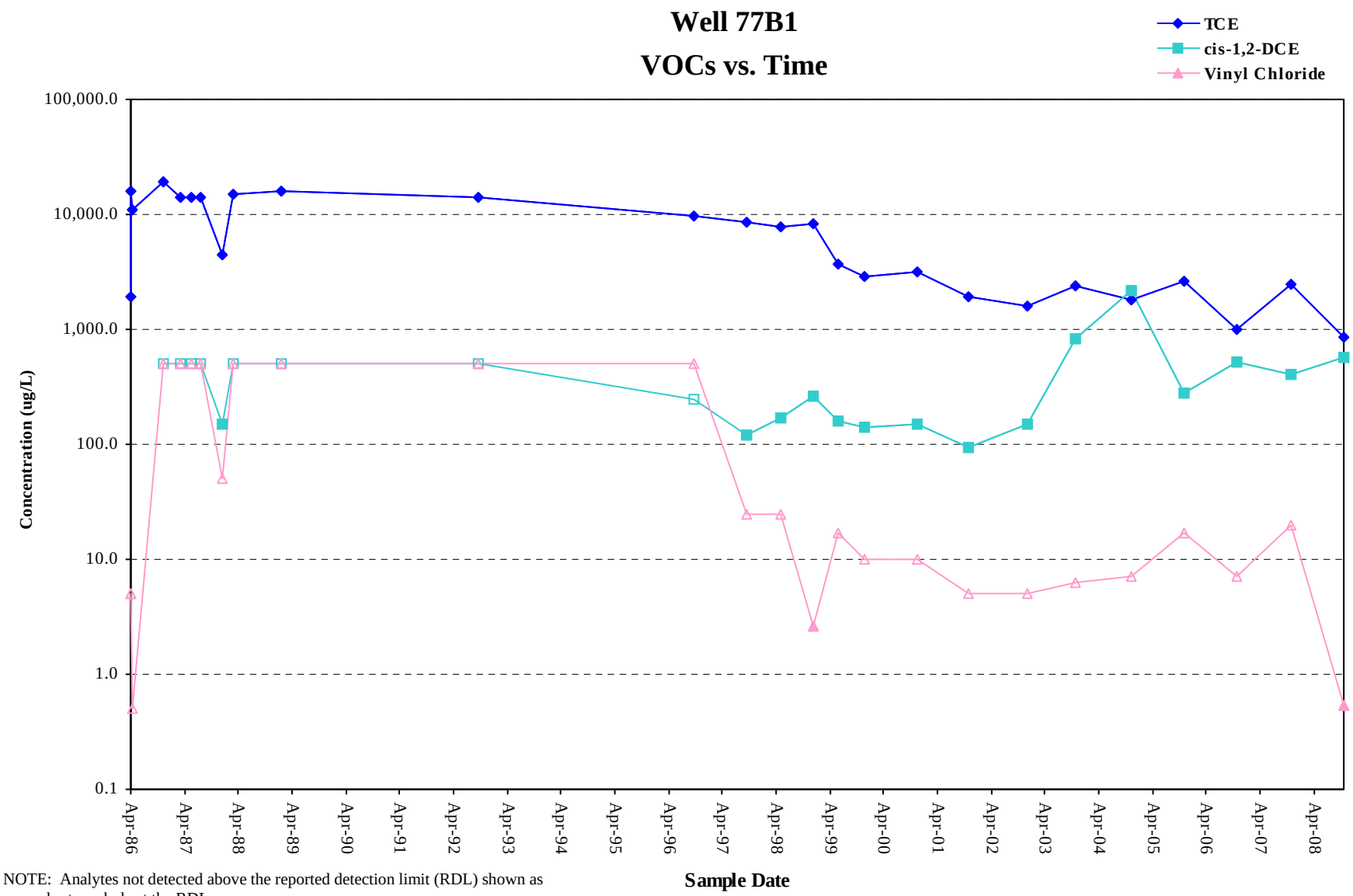
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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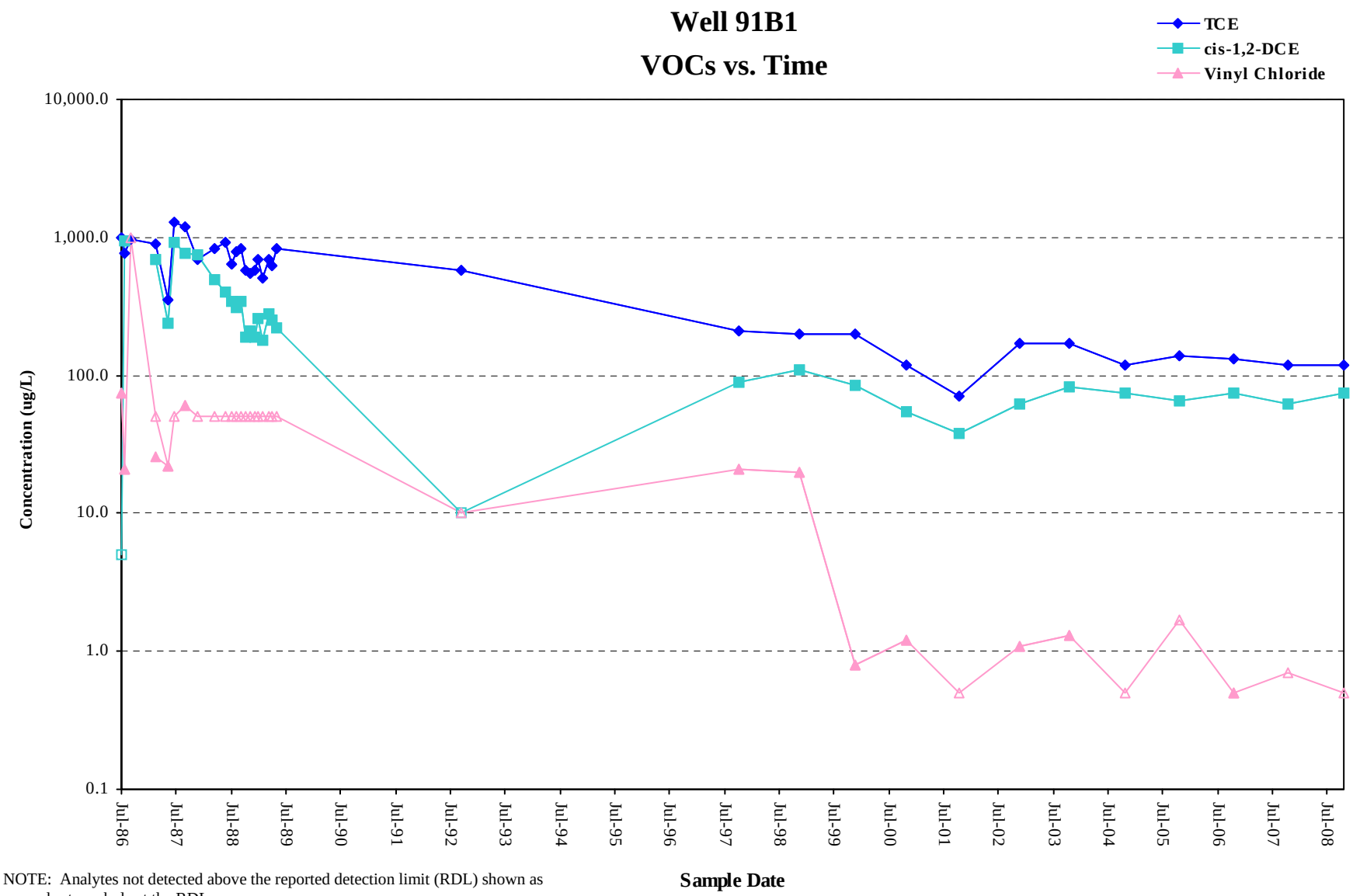
Weiss Associates



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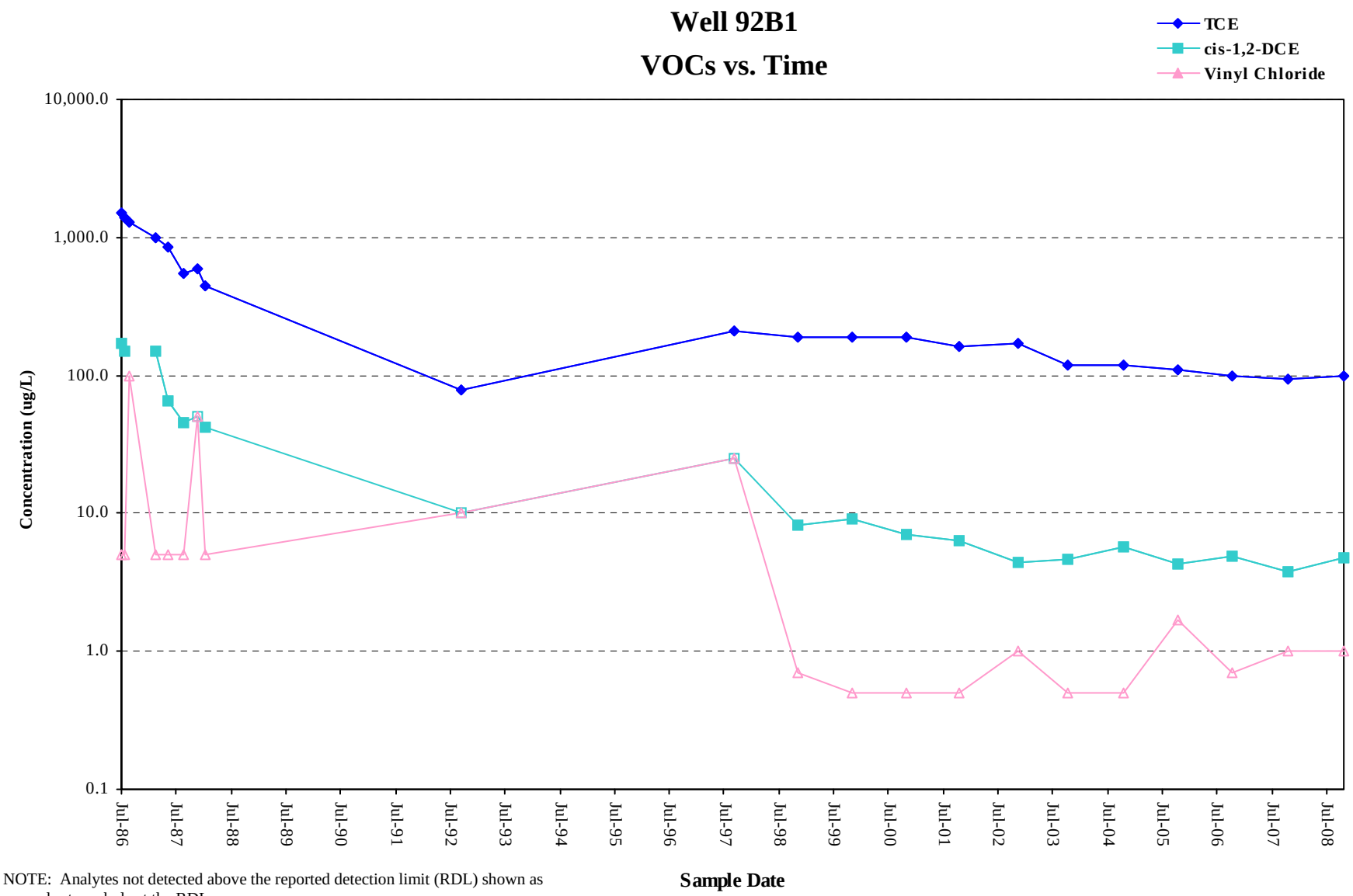
Weiss Associates



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Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
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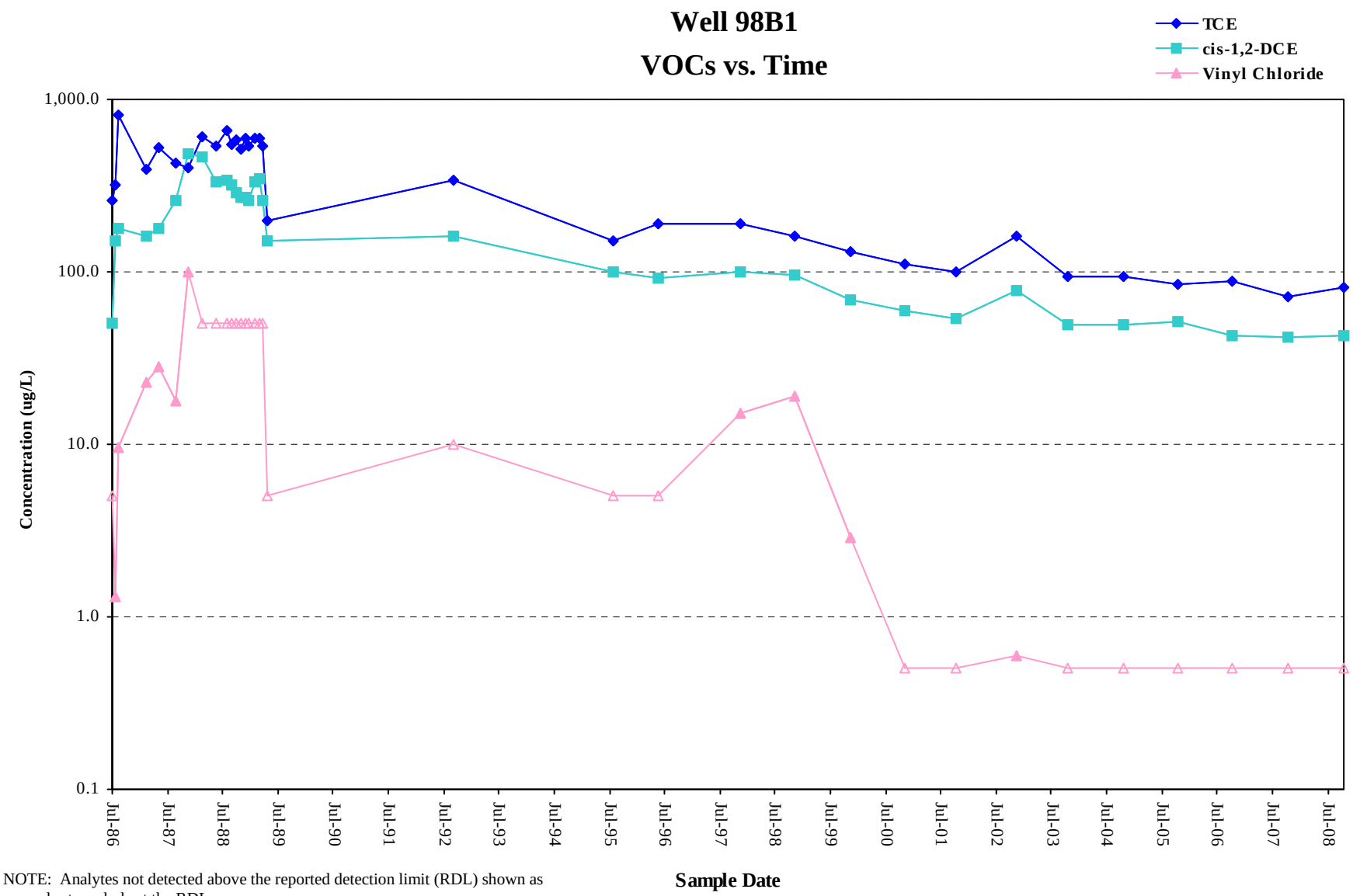
Weiss Associates



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Report: rptMvChrts2008Log Loc. Group: S101

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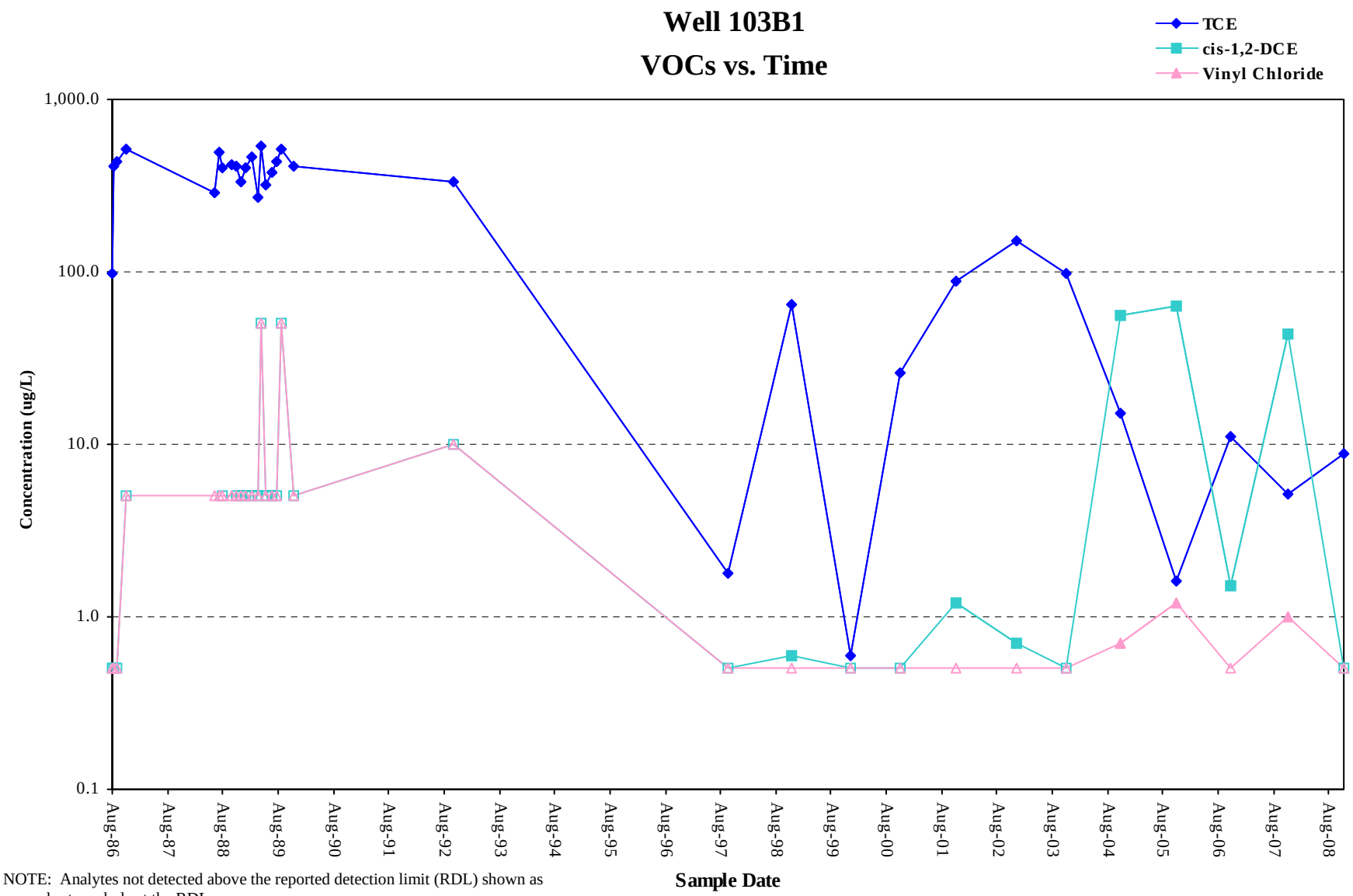
Weiss Associates



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Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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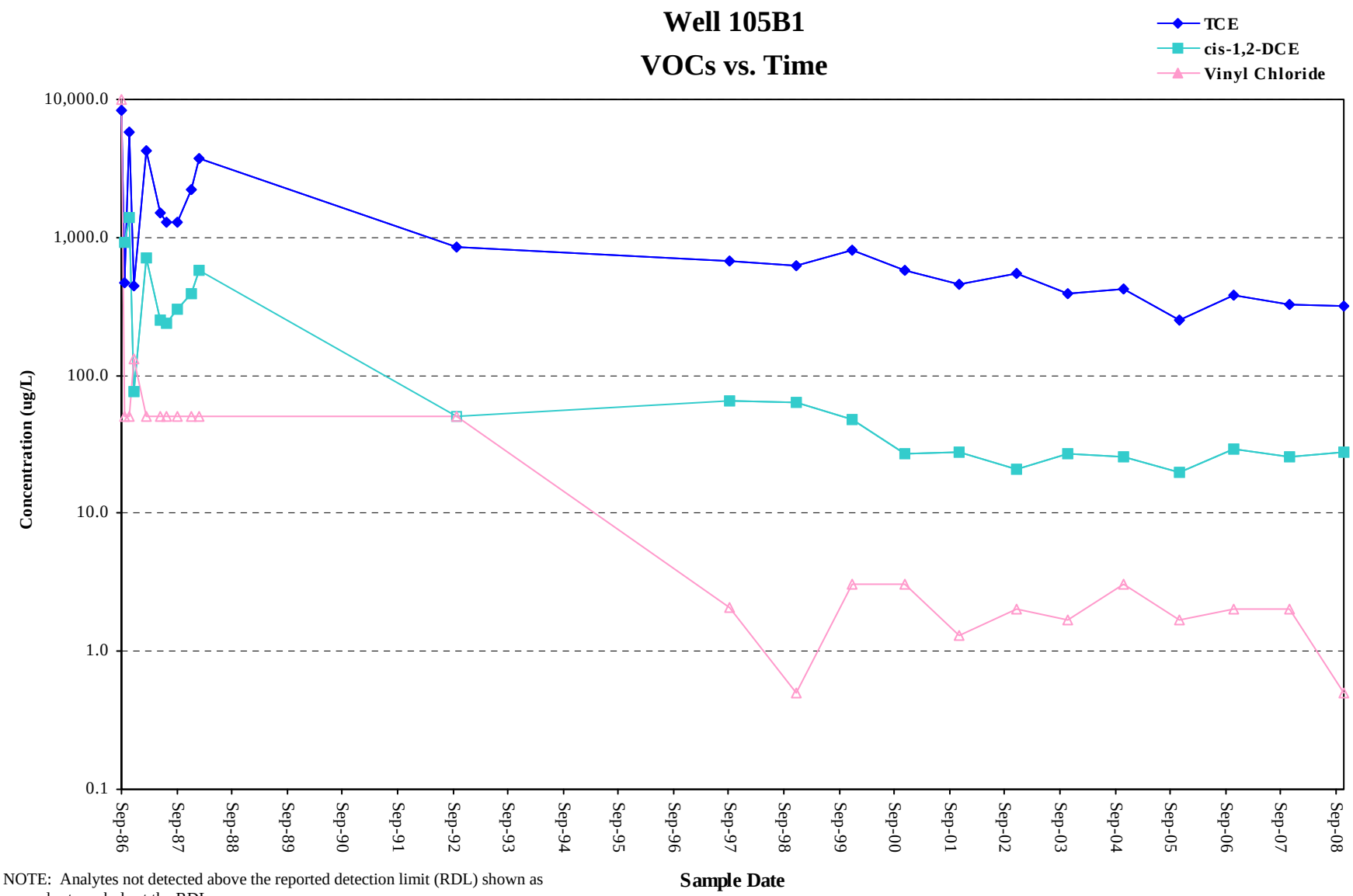
Weiss Associates



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Report: rptMvChrts2008Log Loc. Group: S101

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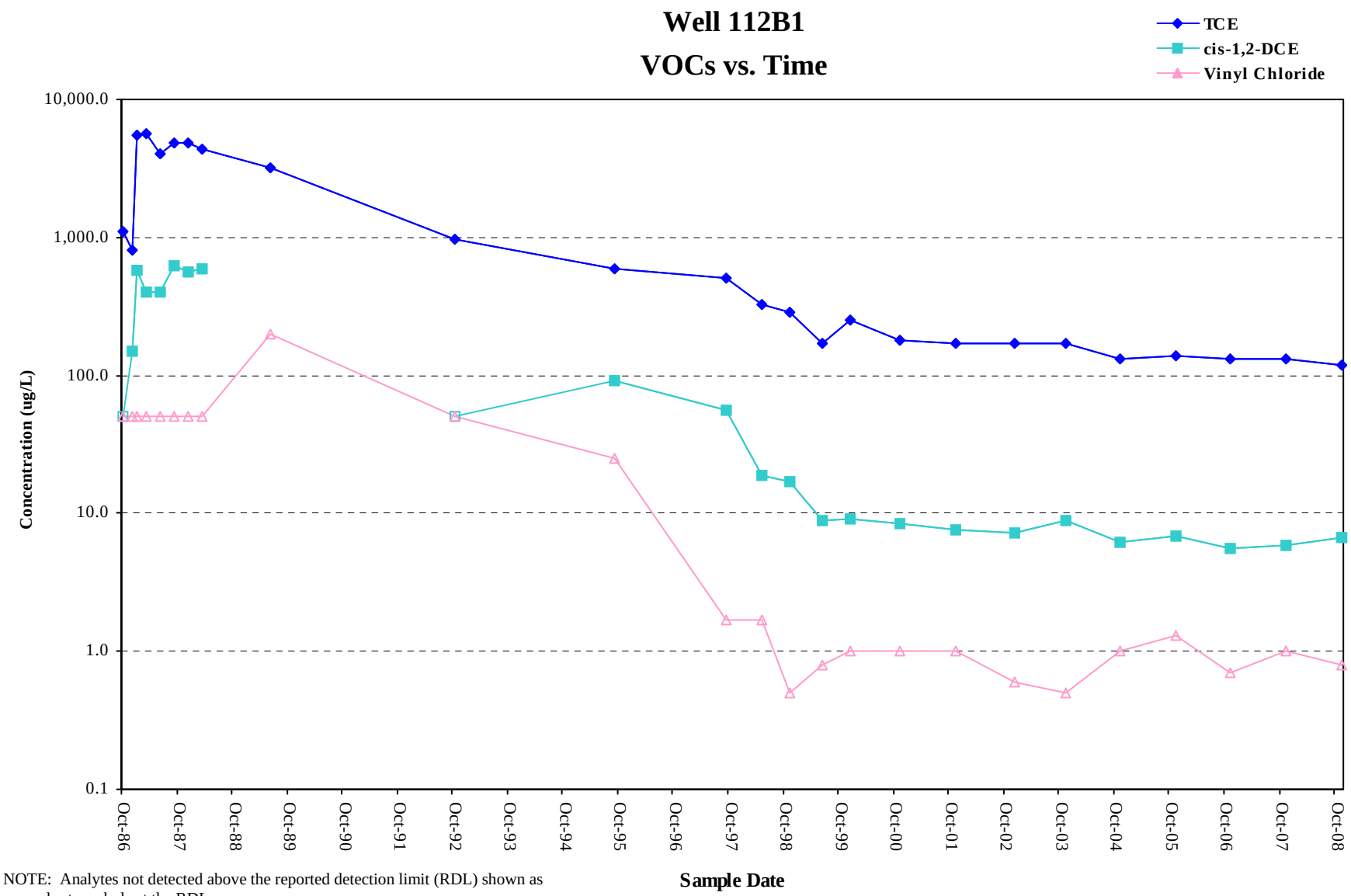
Weiss Associates



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Report: rptMvChrts2008Log Loc. Group: S101

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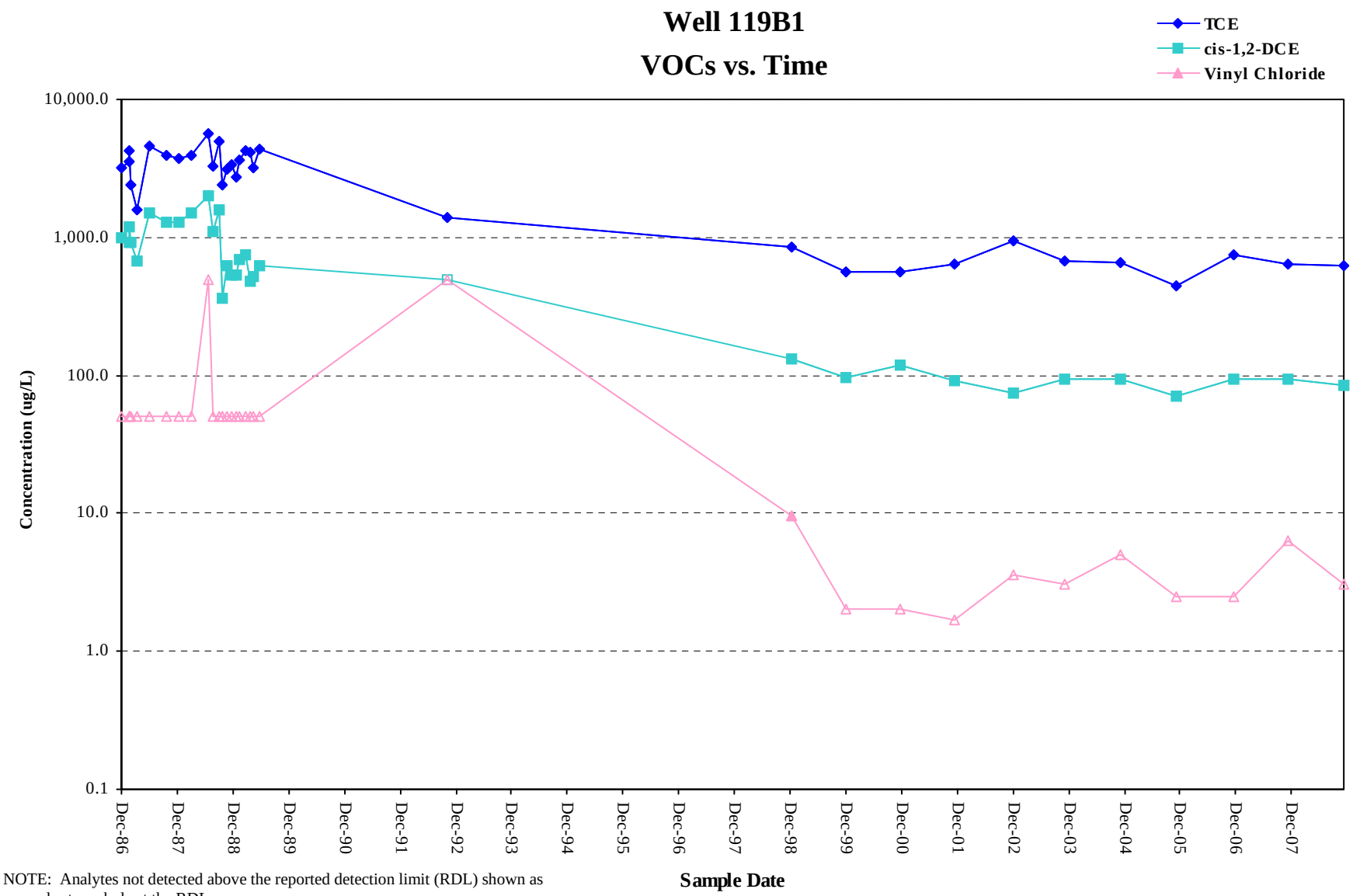

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Report: rptMvChrts2008Log Loc. Group: S101

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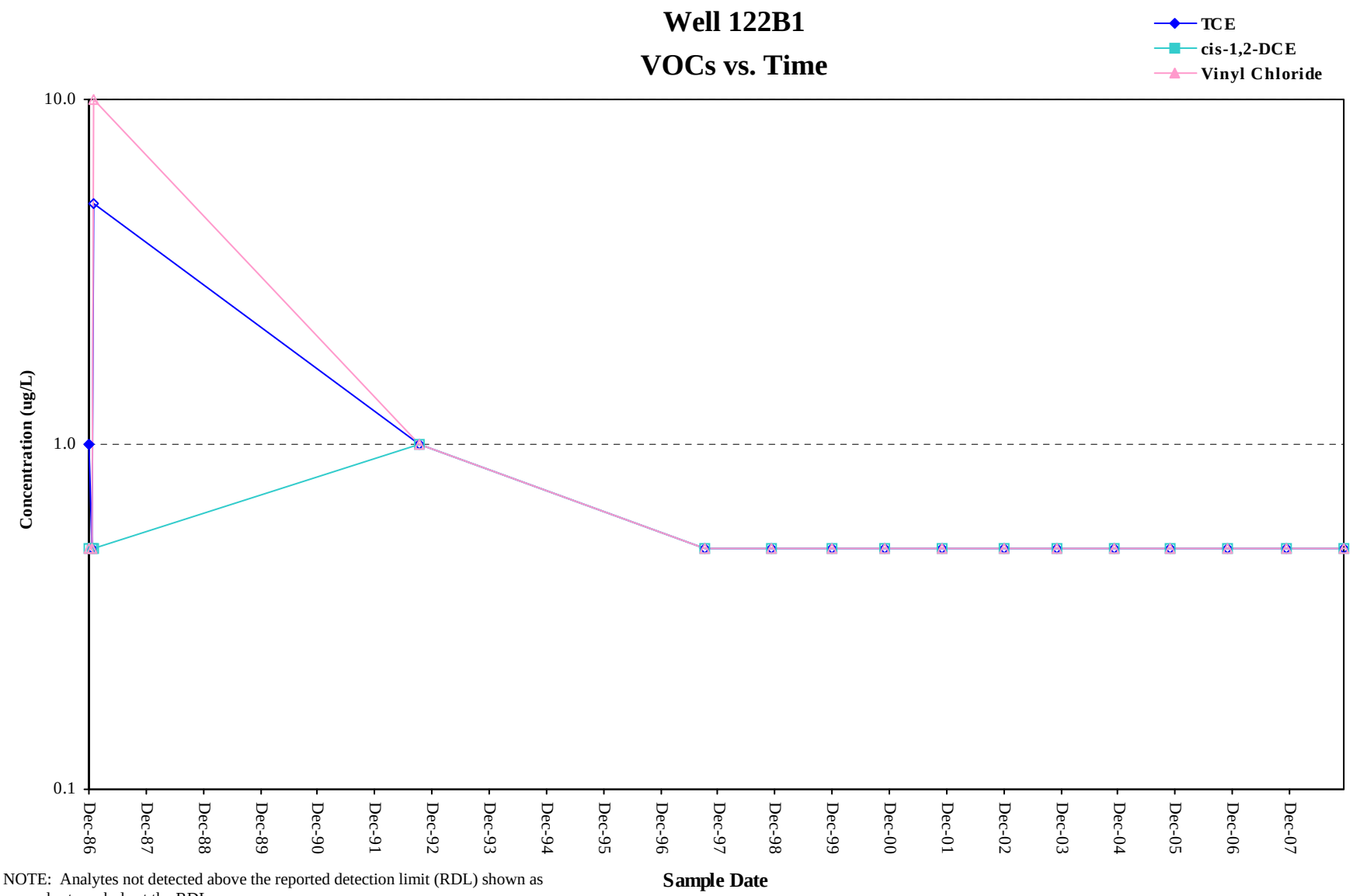
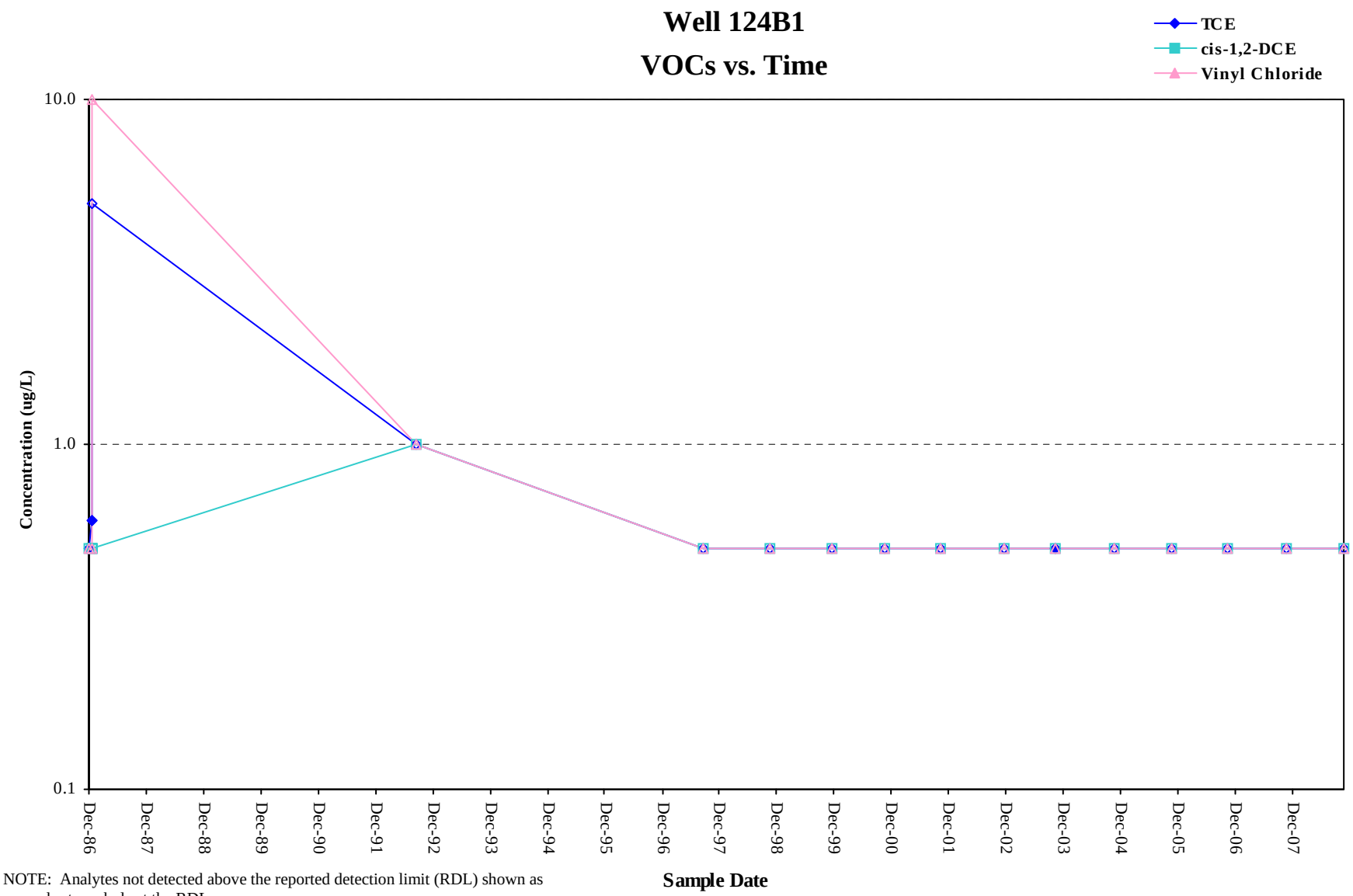
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



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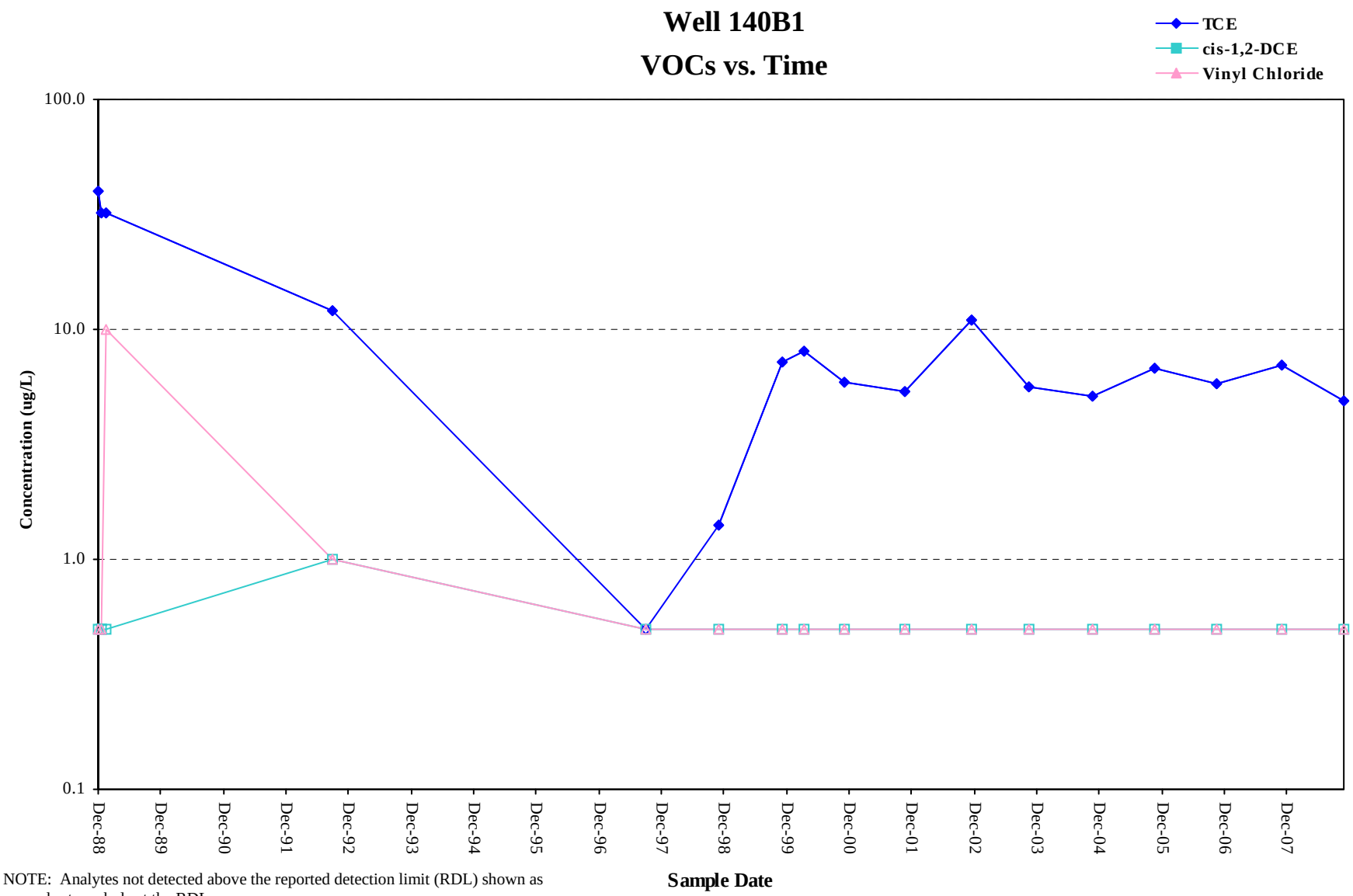
Weiss Associates



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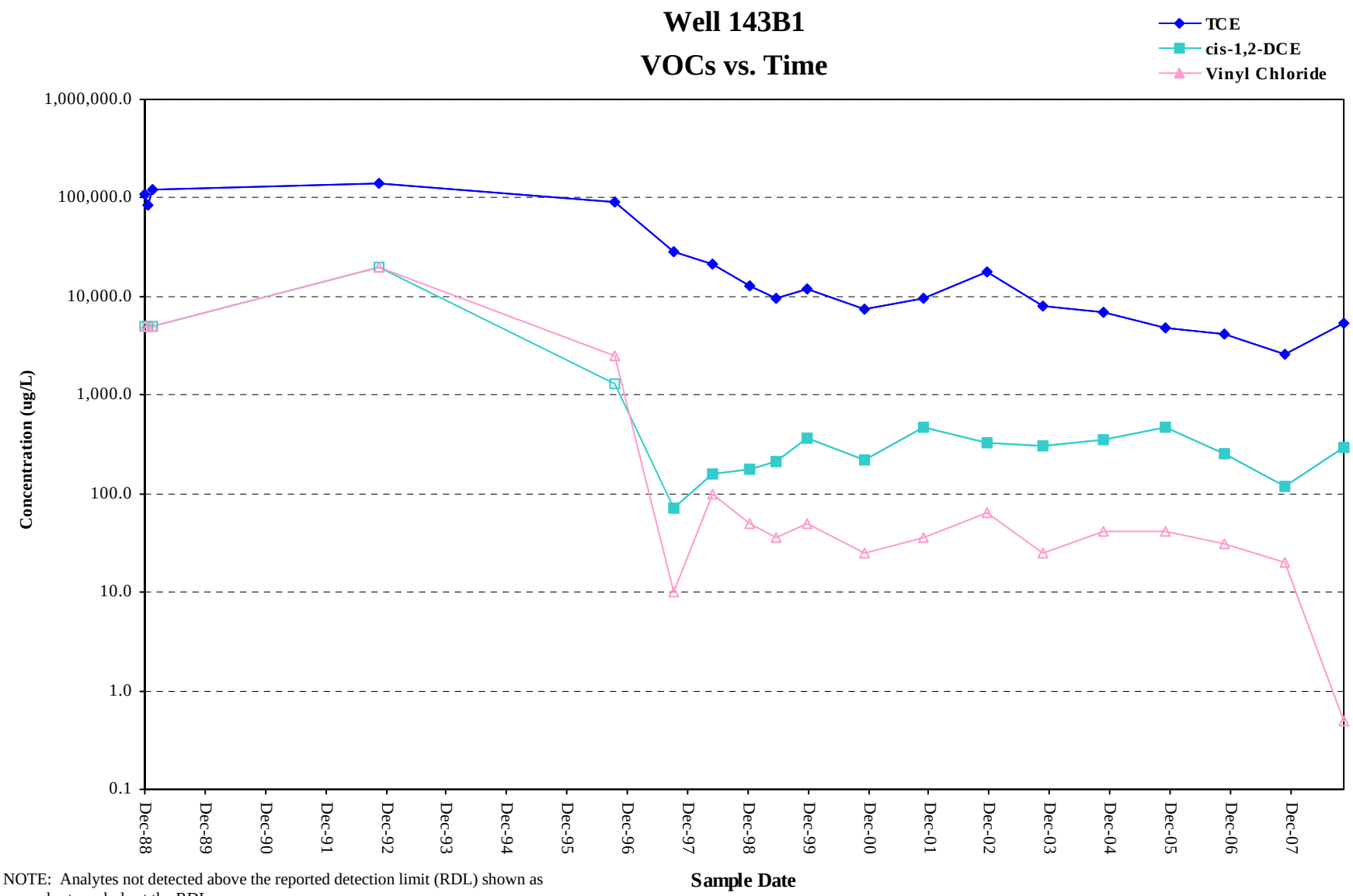
Weiss Associates



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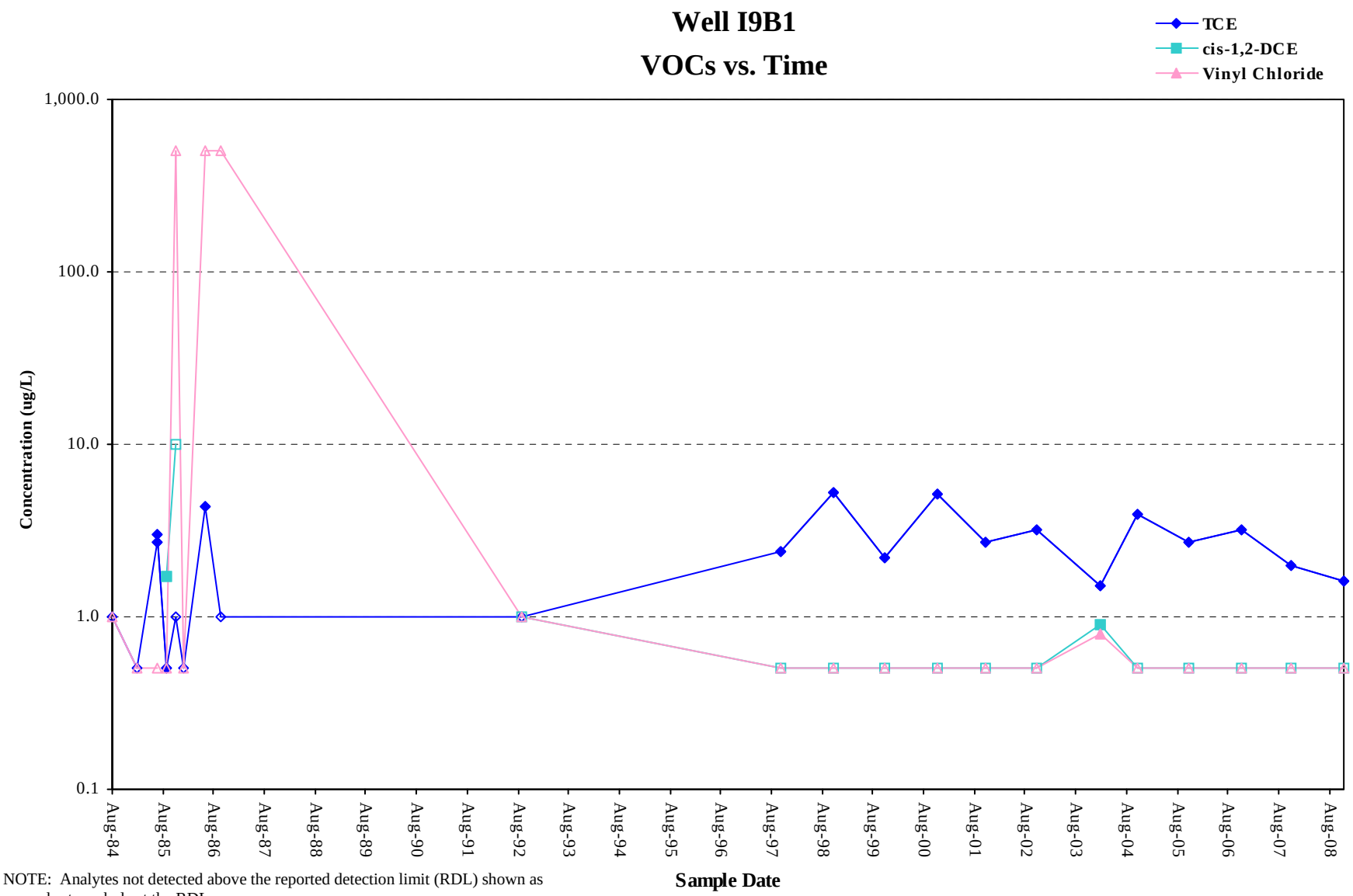

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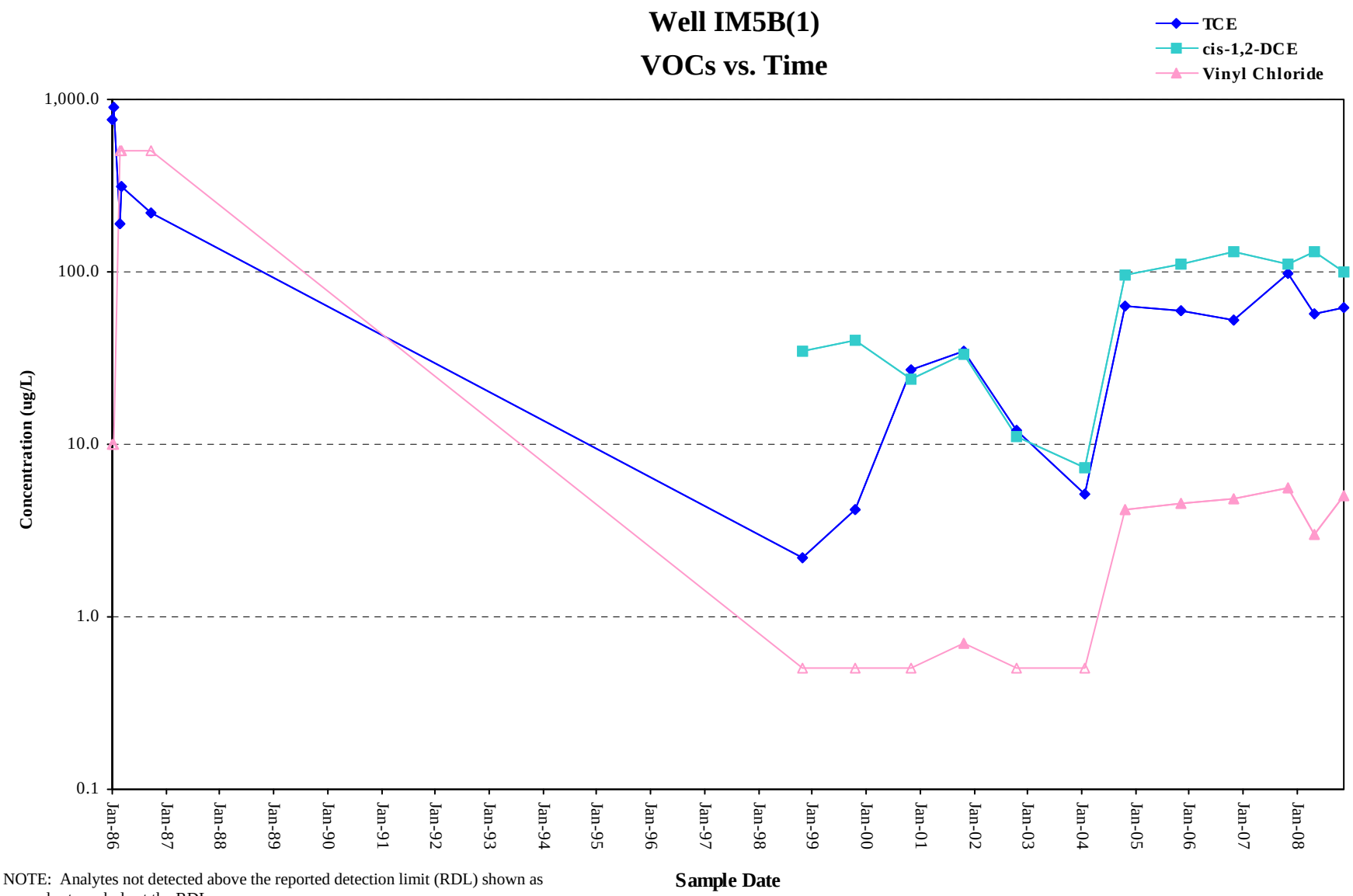

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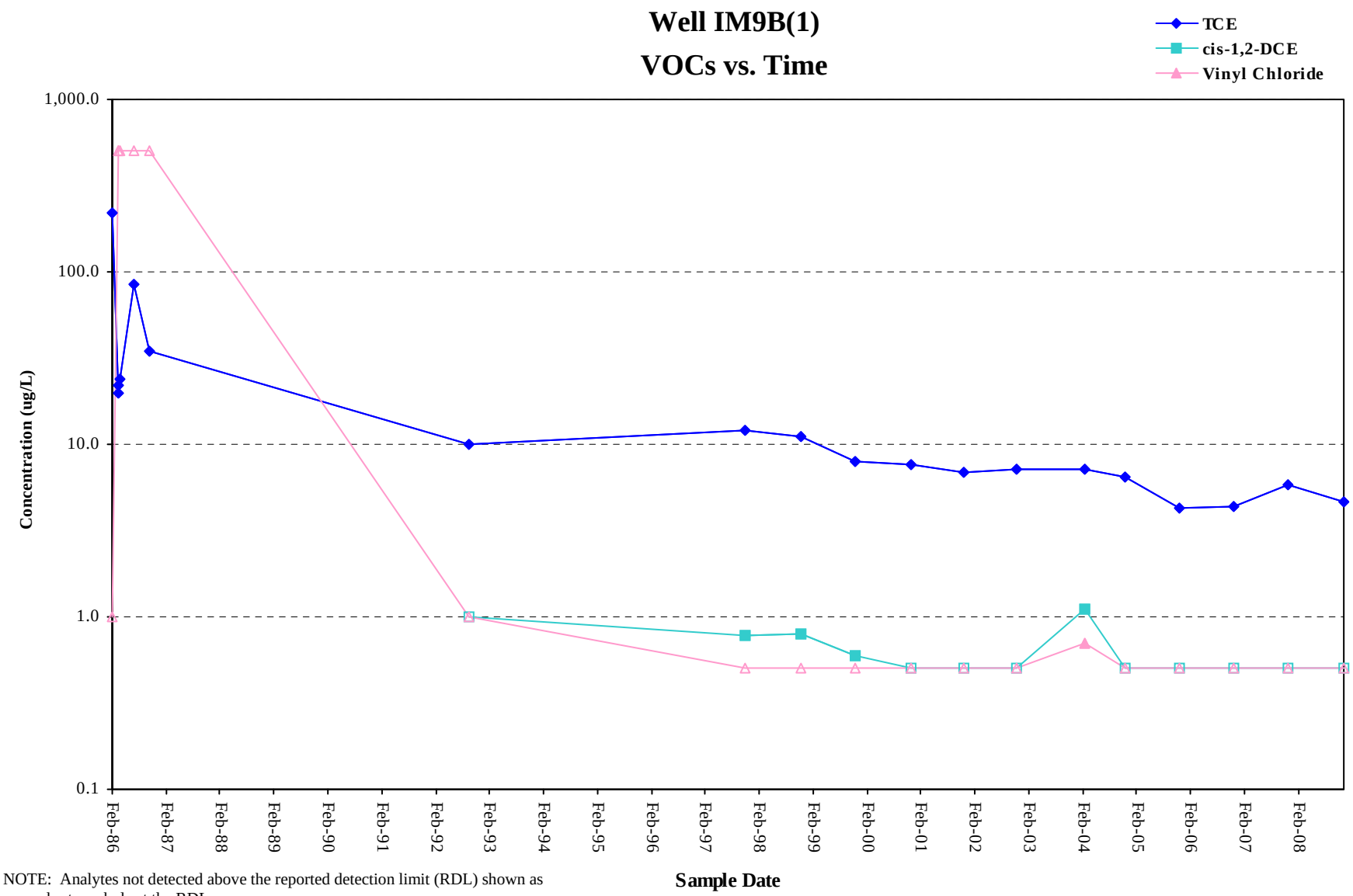
Weiss Associates



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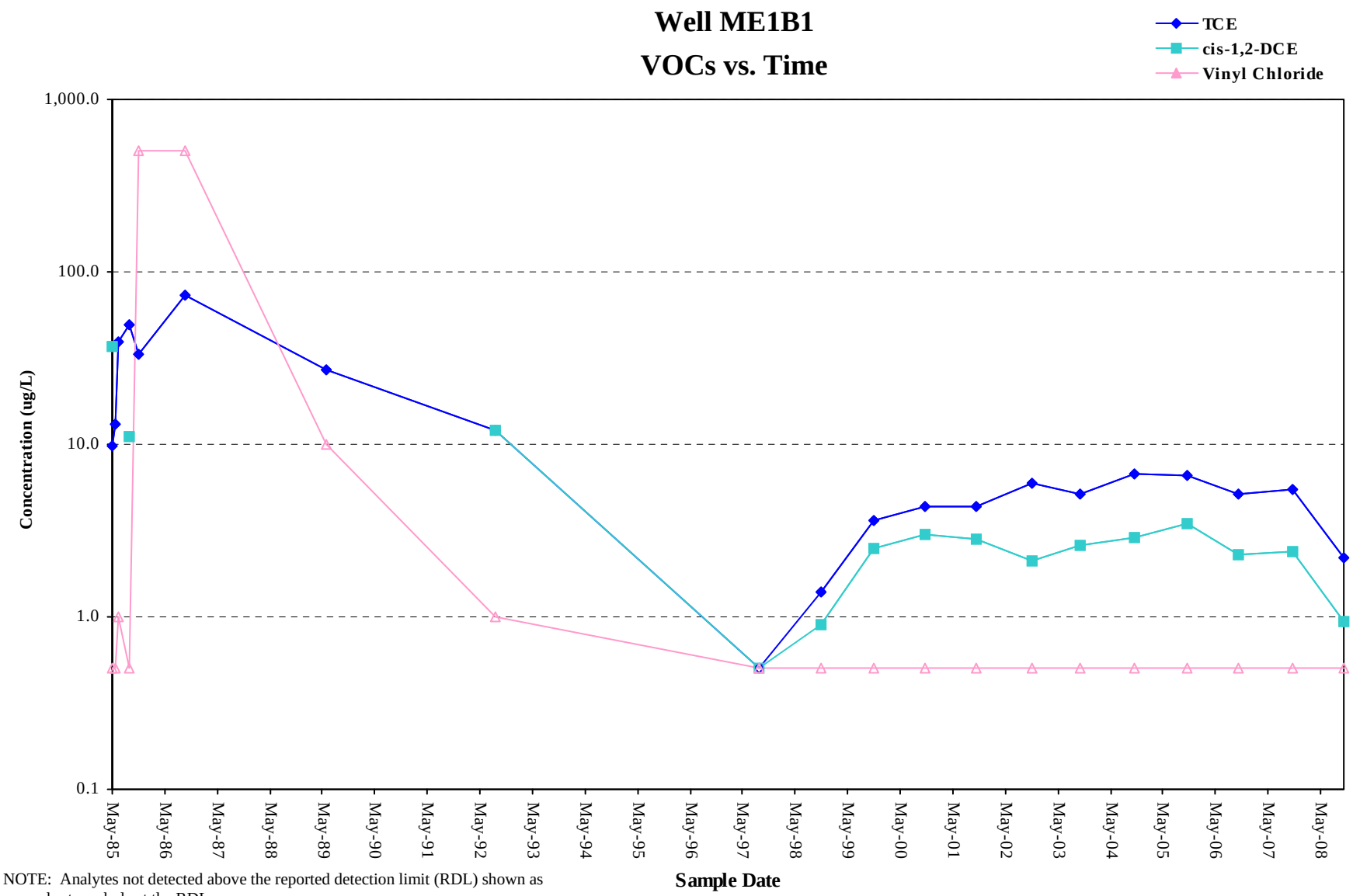

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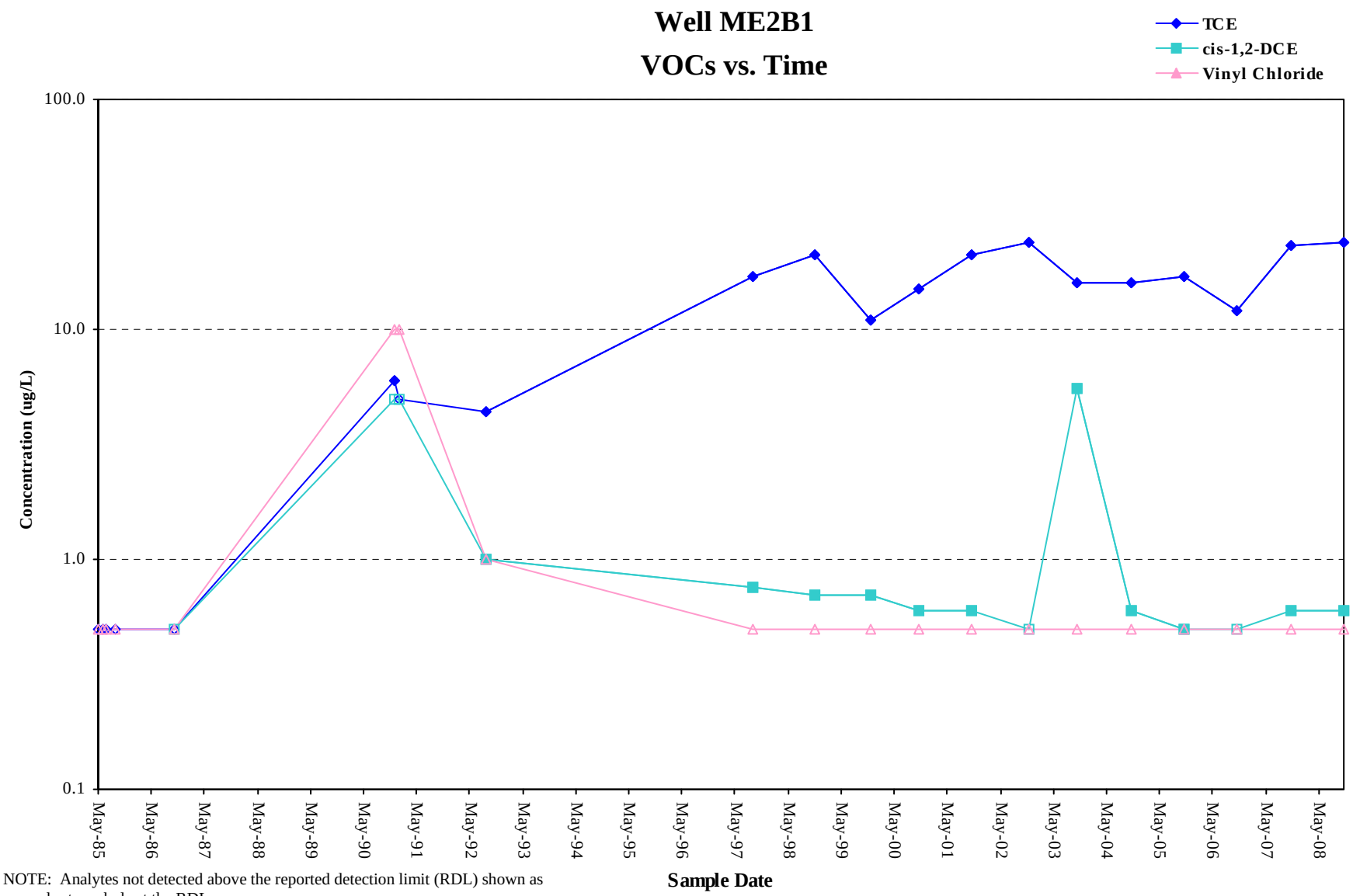
Weiss Associates



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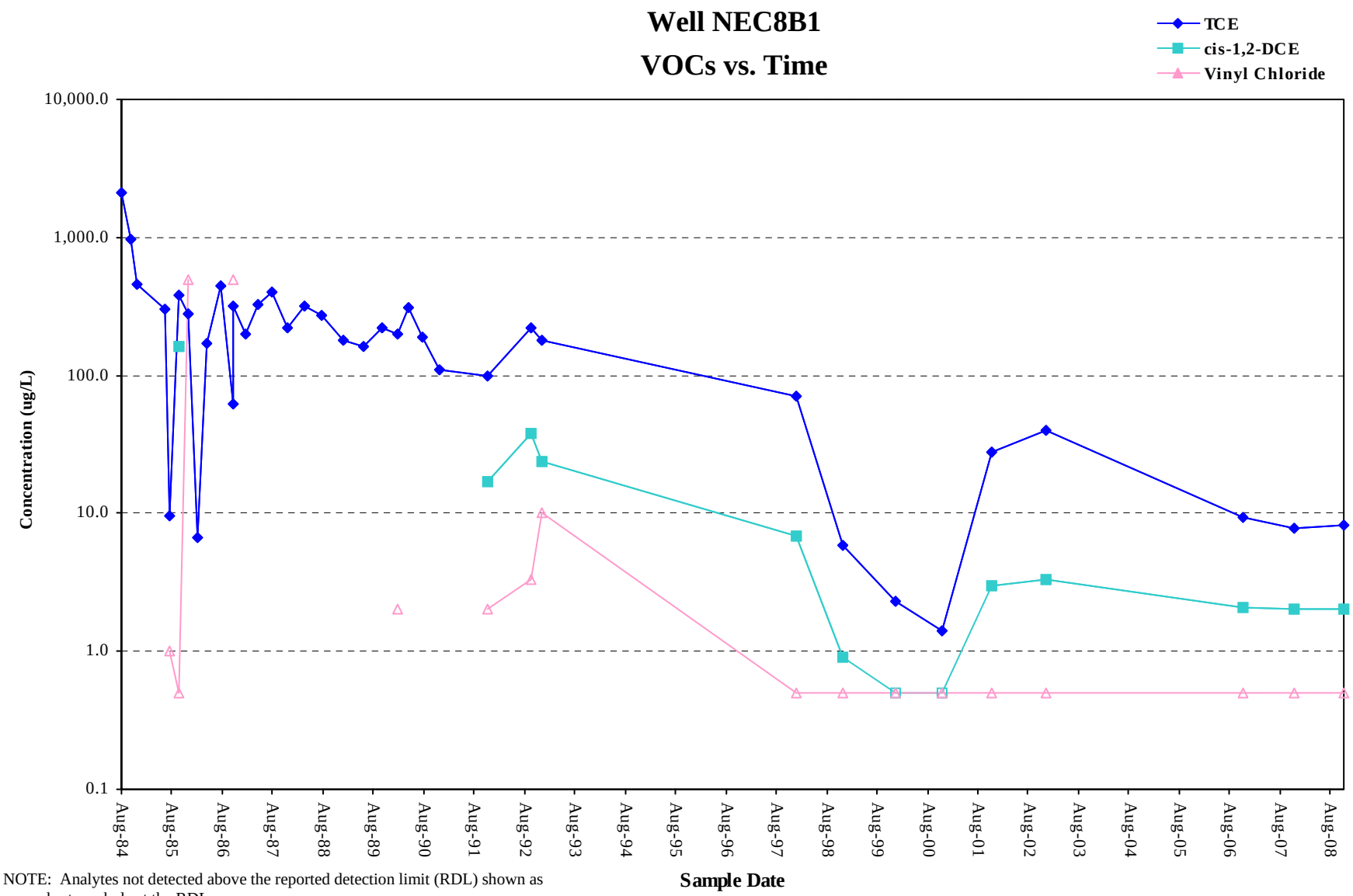
Weiss Associates



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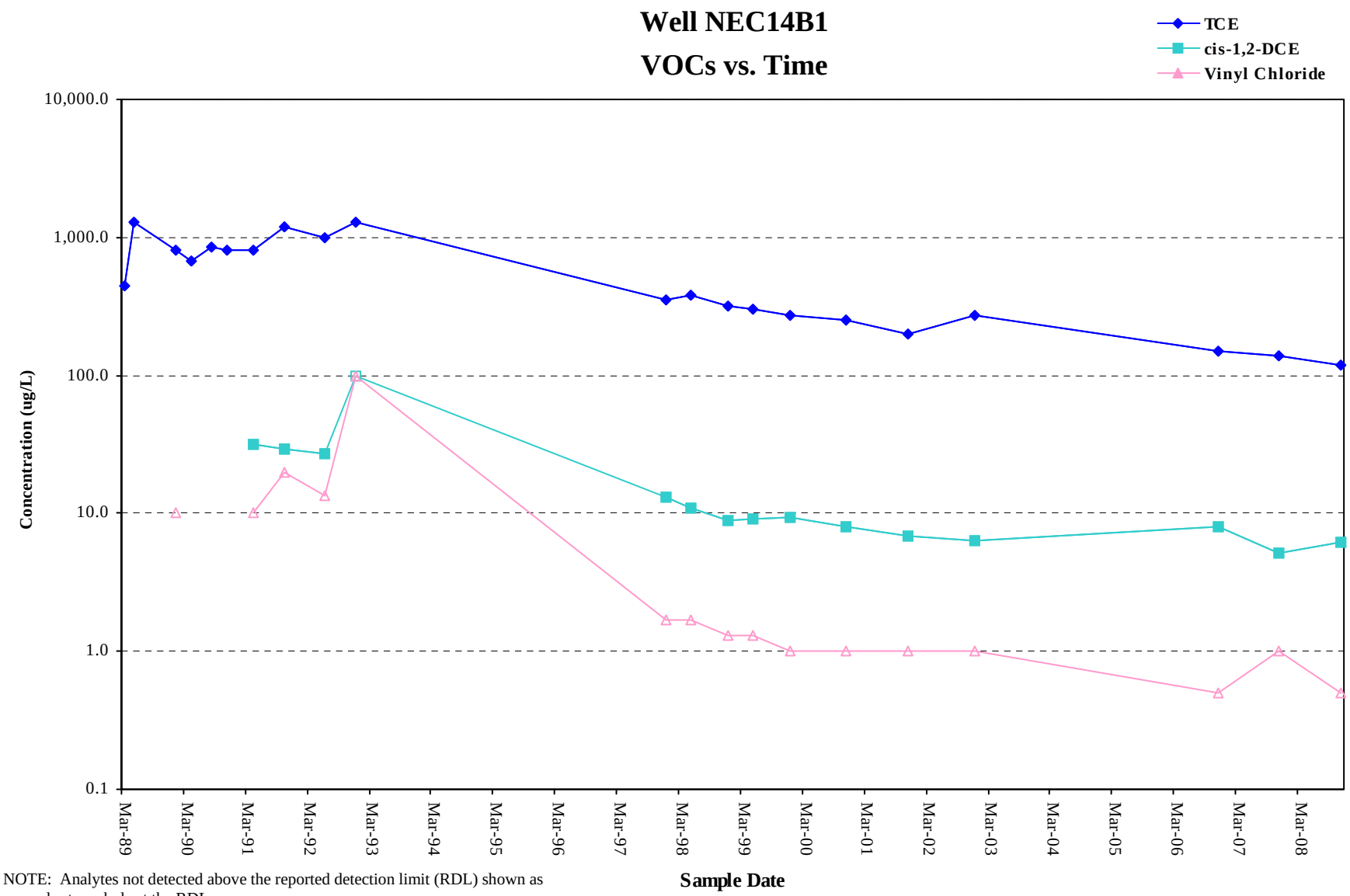

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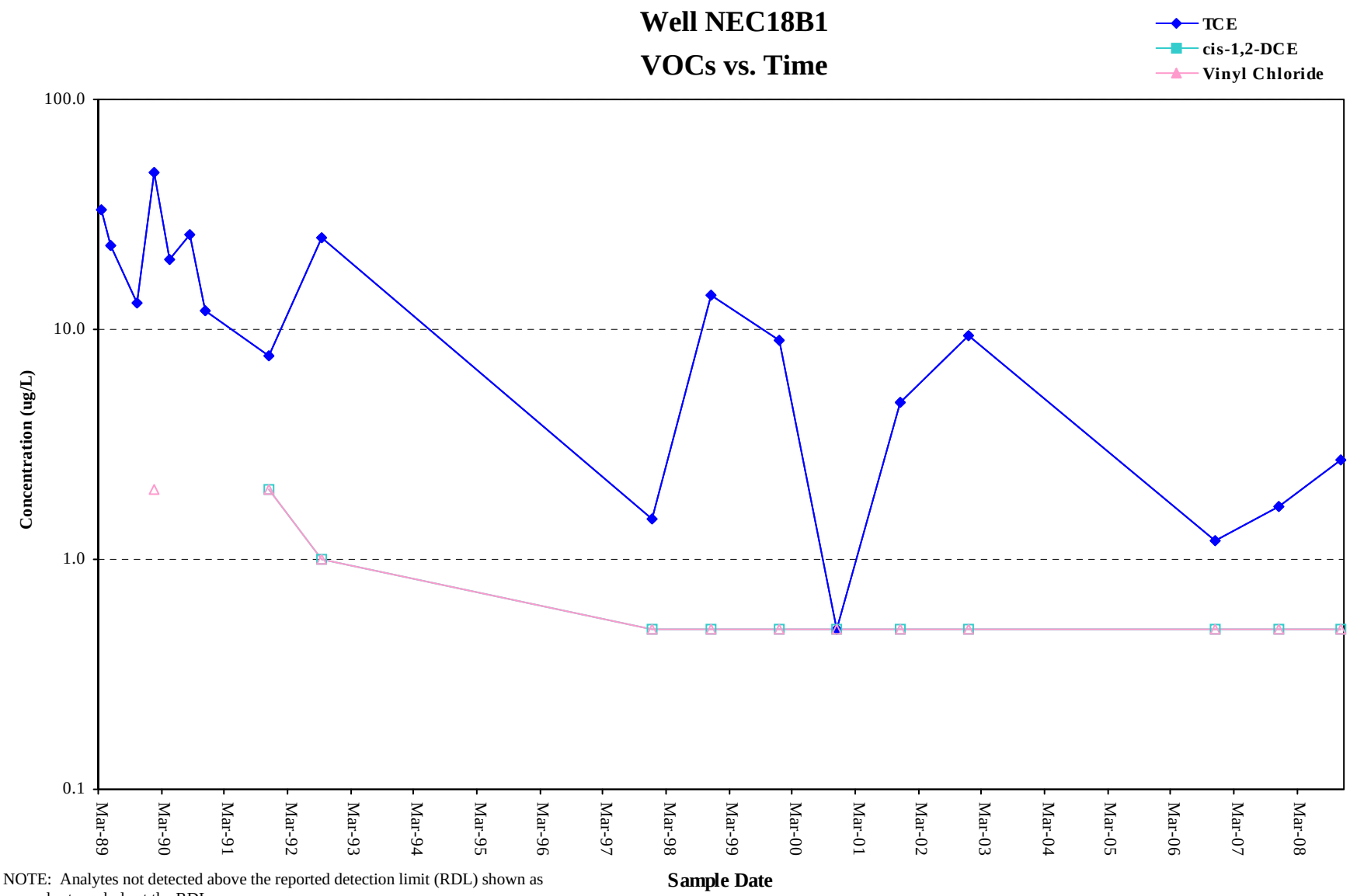
Weiss Associates



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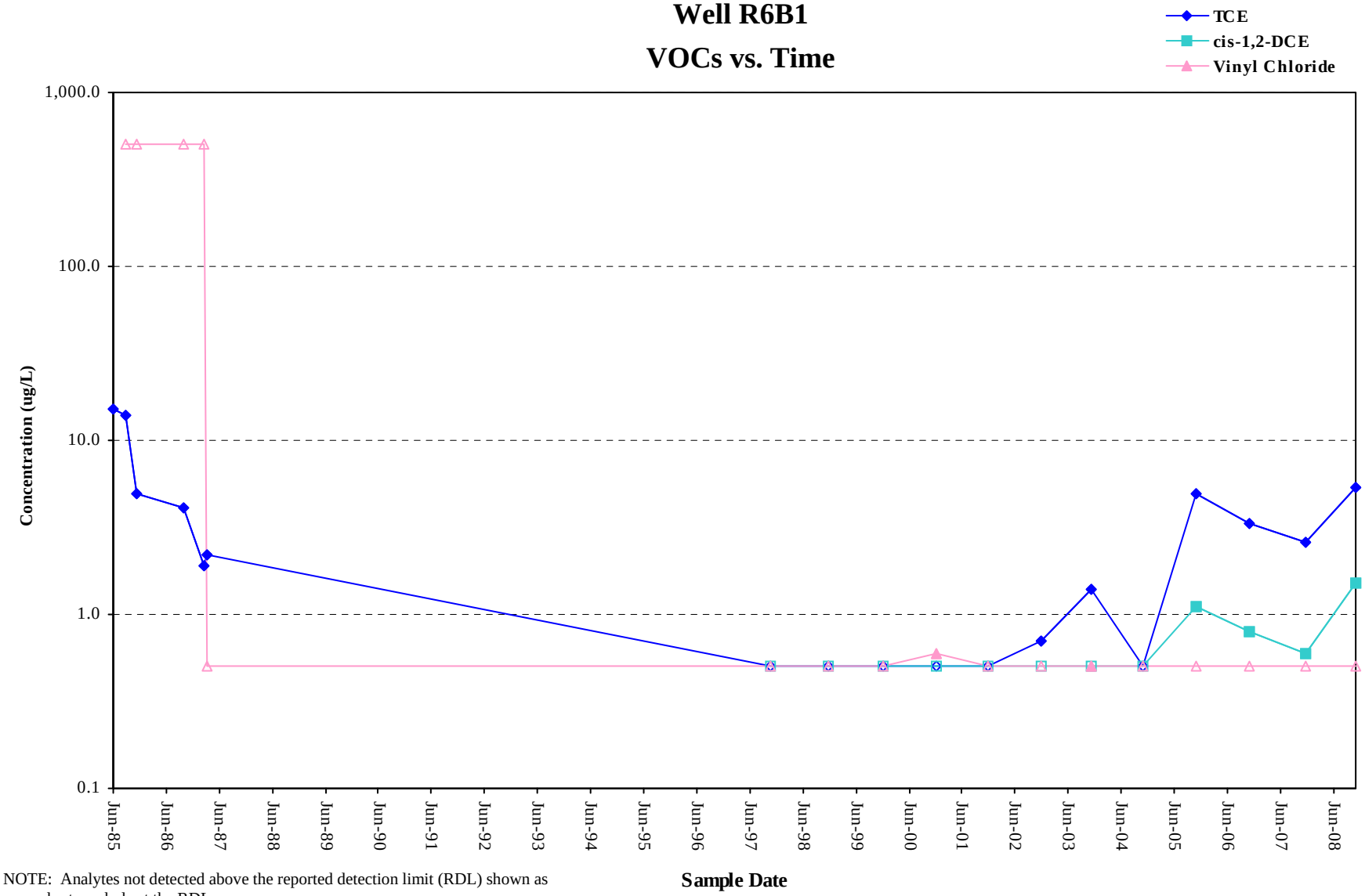
Weiss Associates

Well R6B1
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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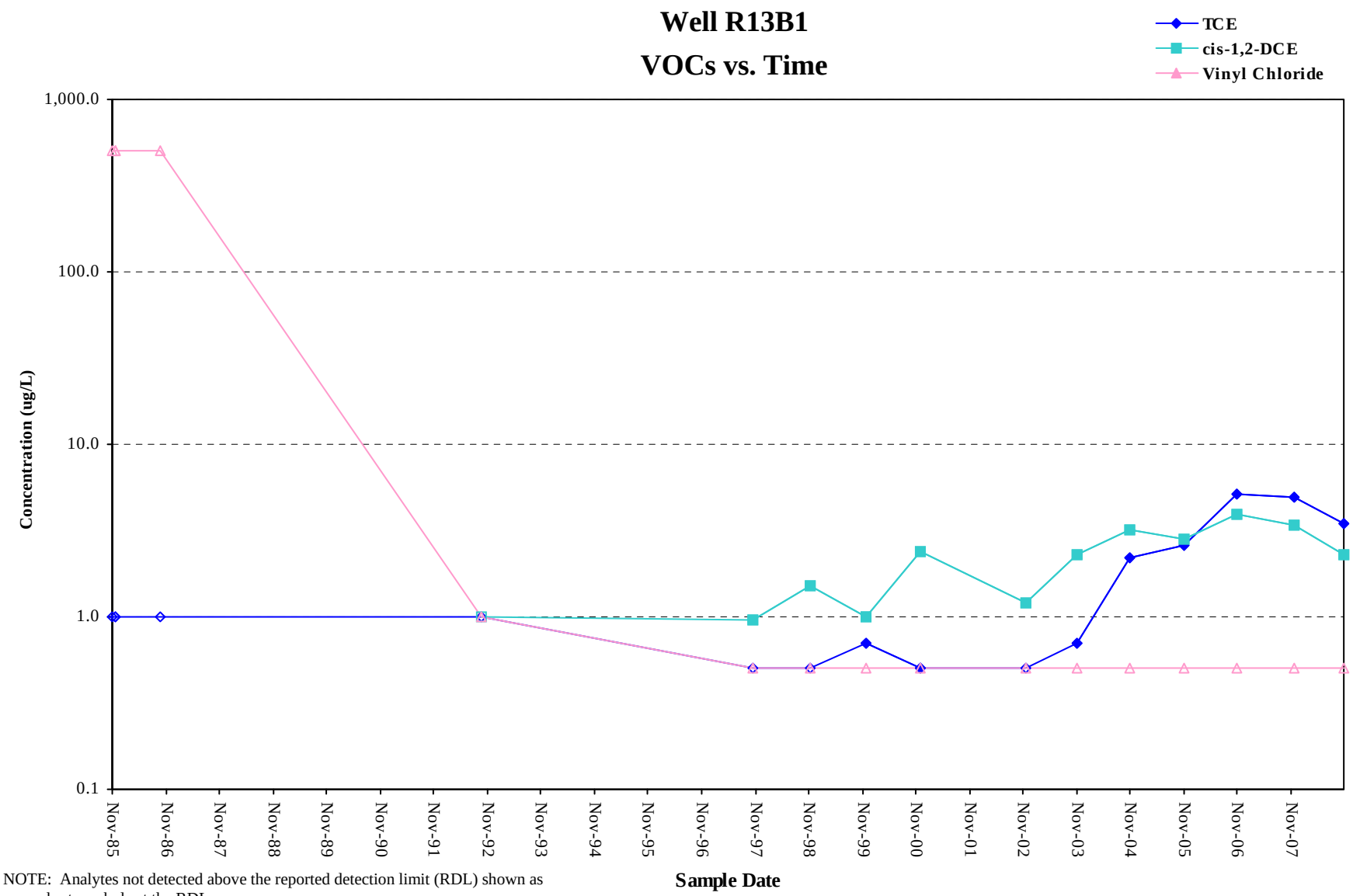
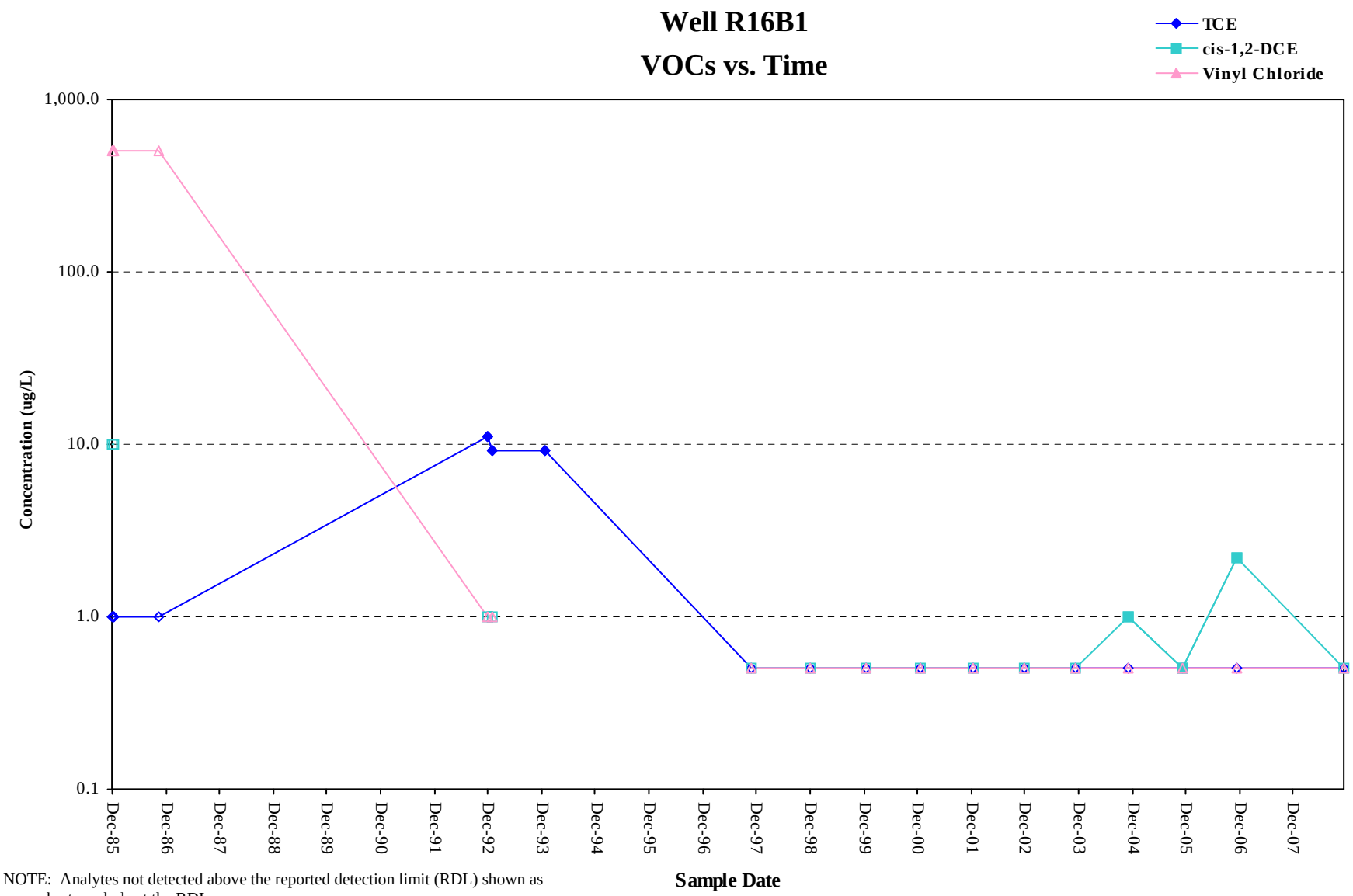
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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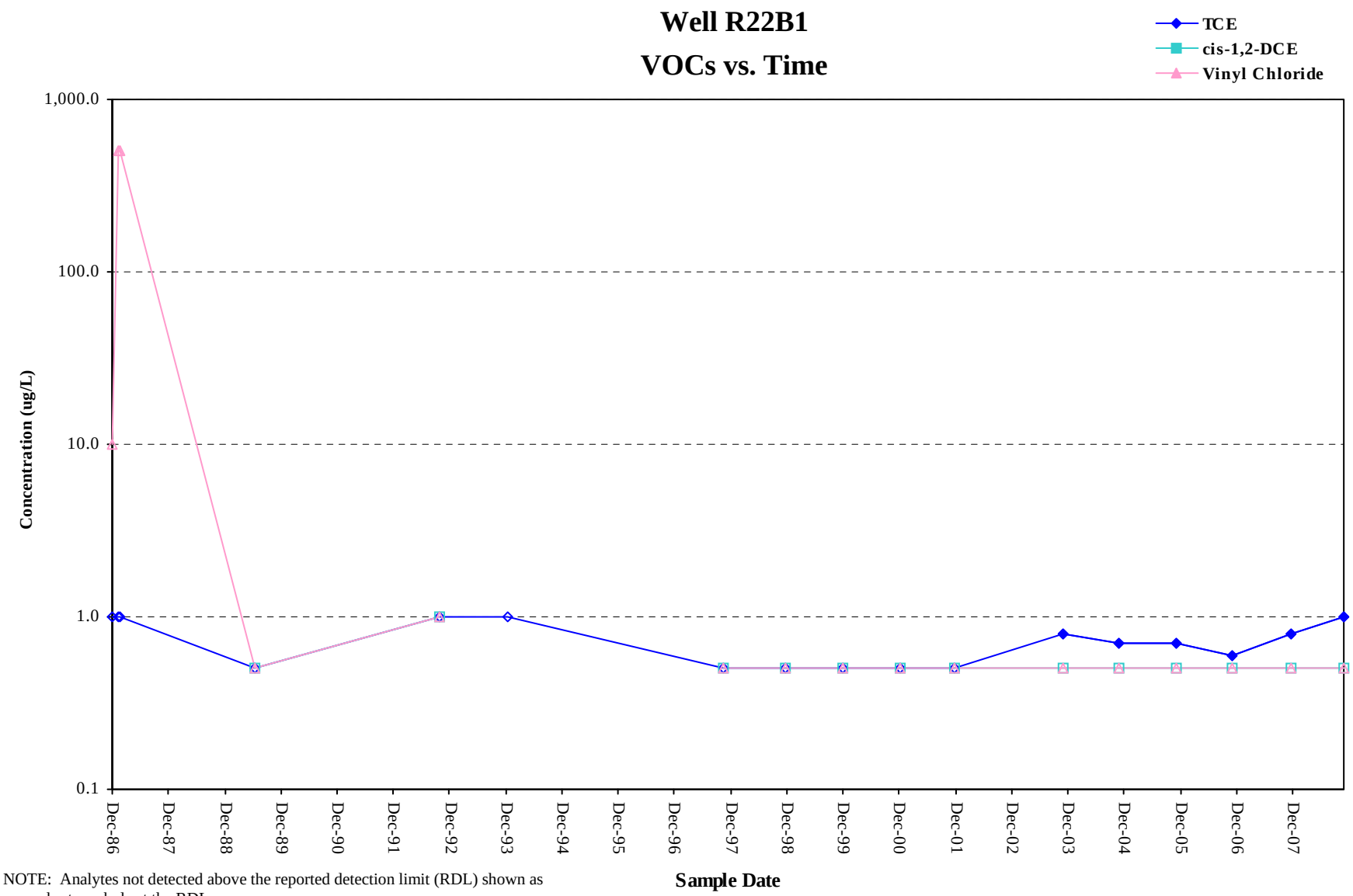
Weiss Associates



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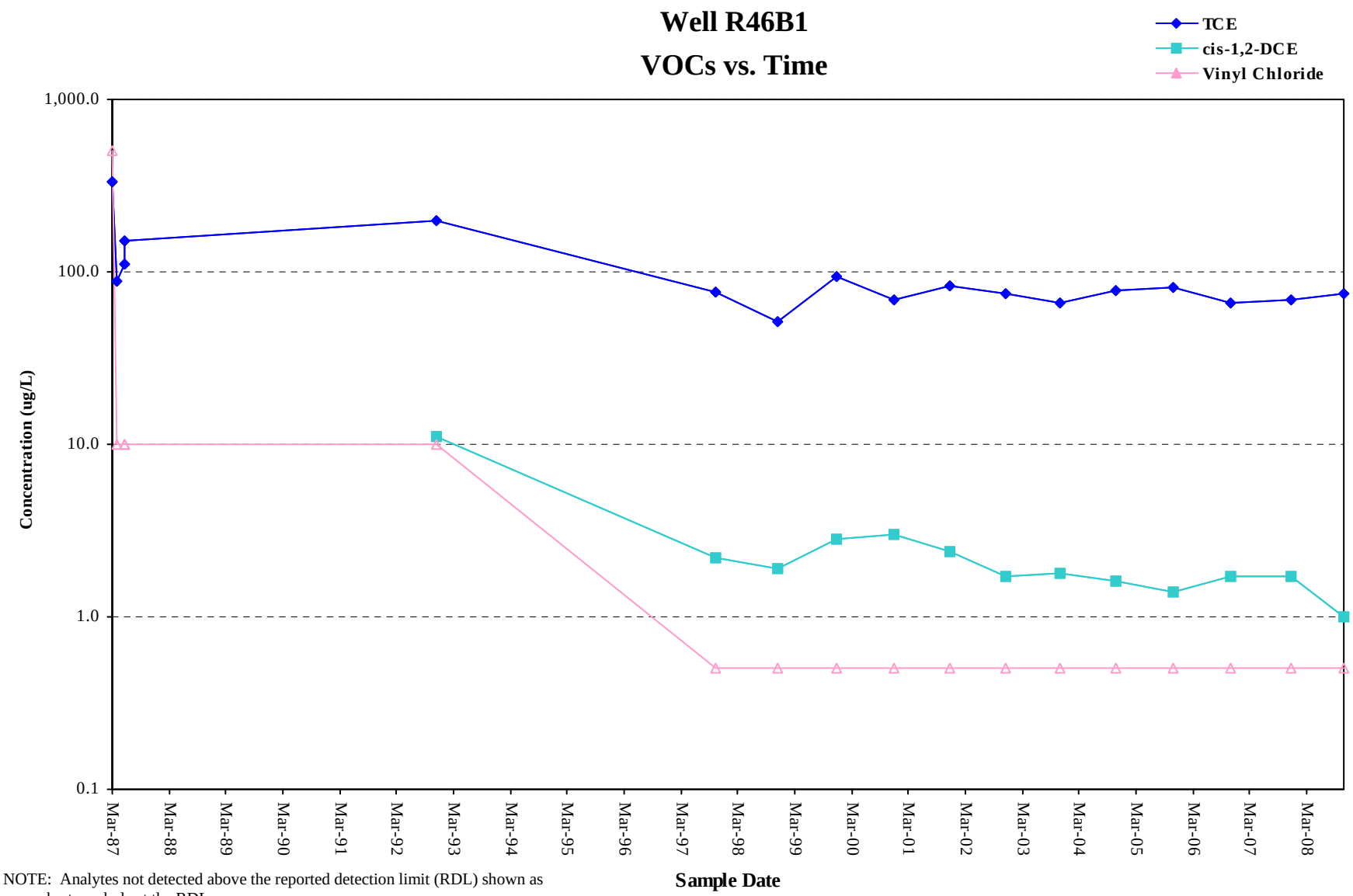
Weiss Associates



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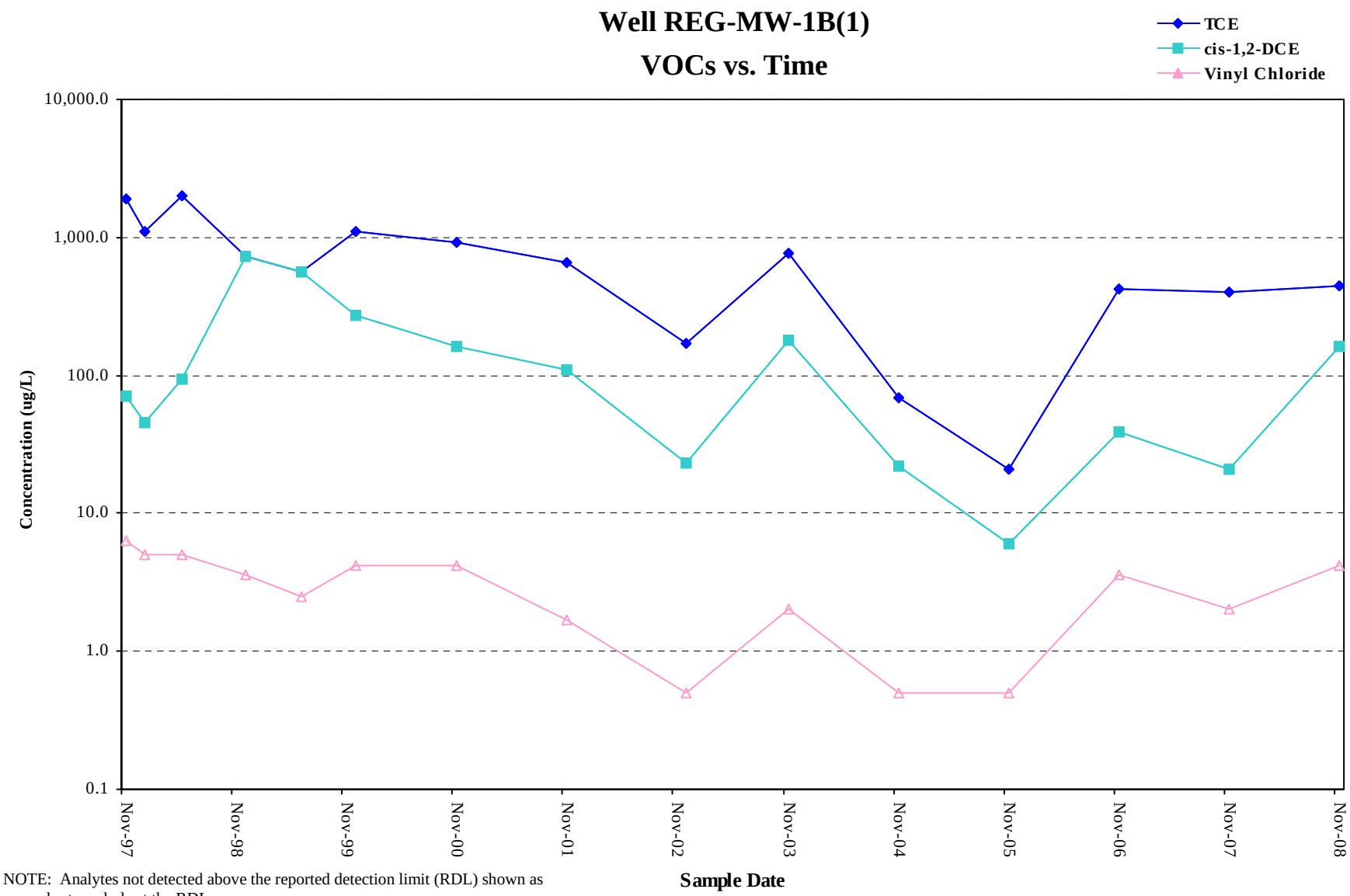
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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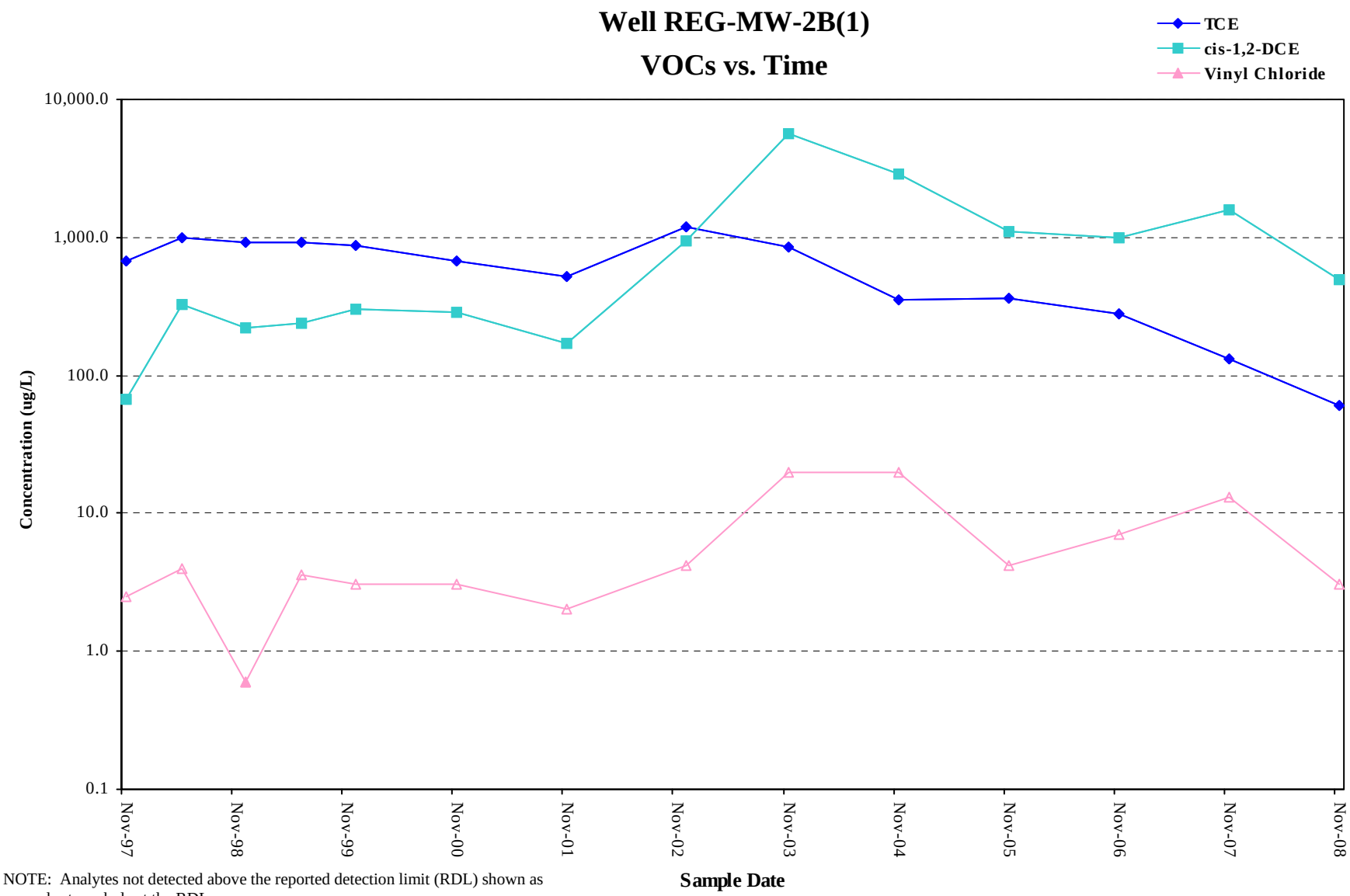
Weiss Associates



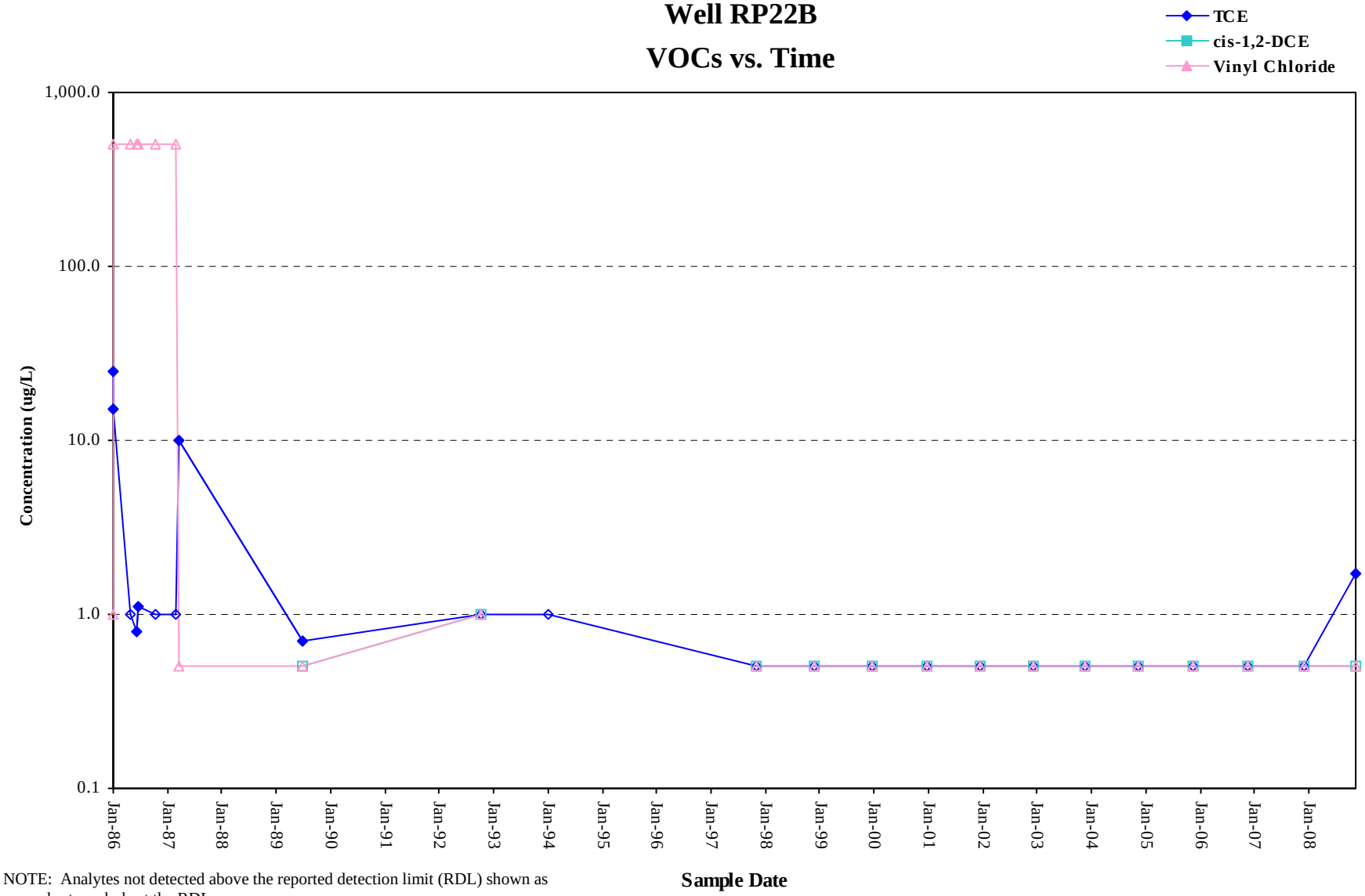
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:15 PM

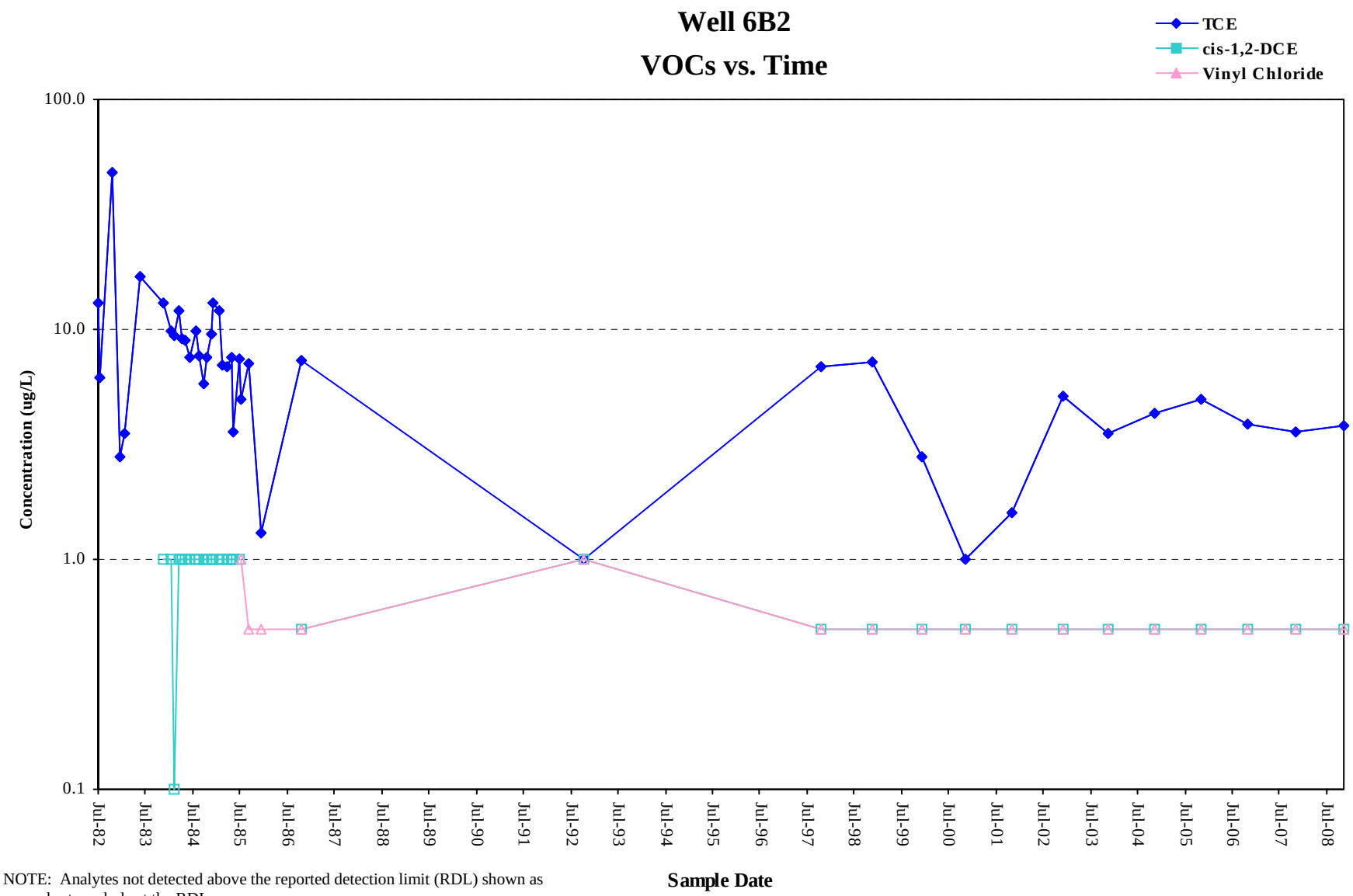
Weiss Associates

Well RP22B
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

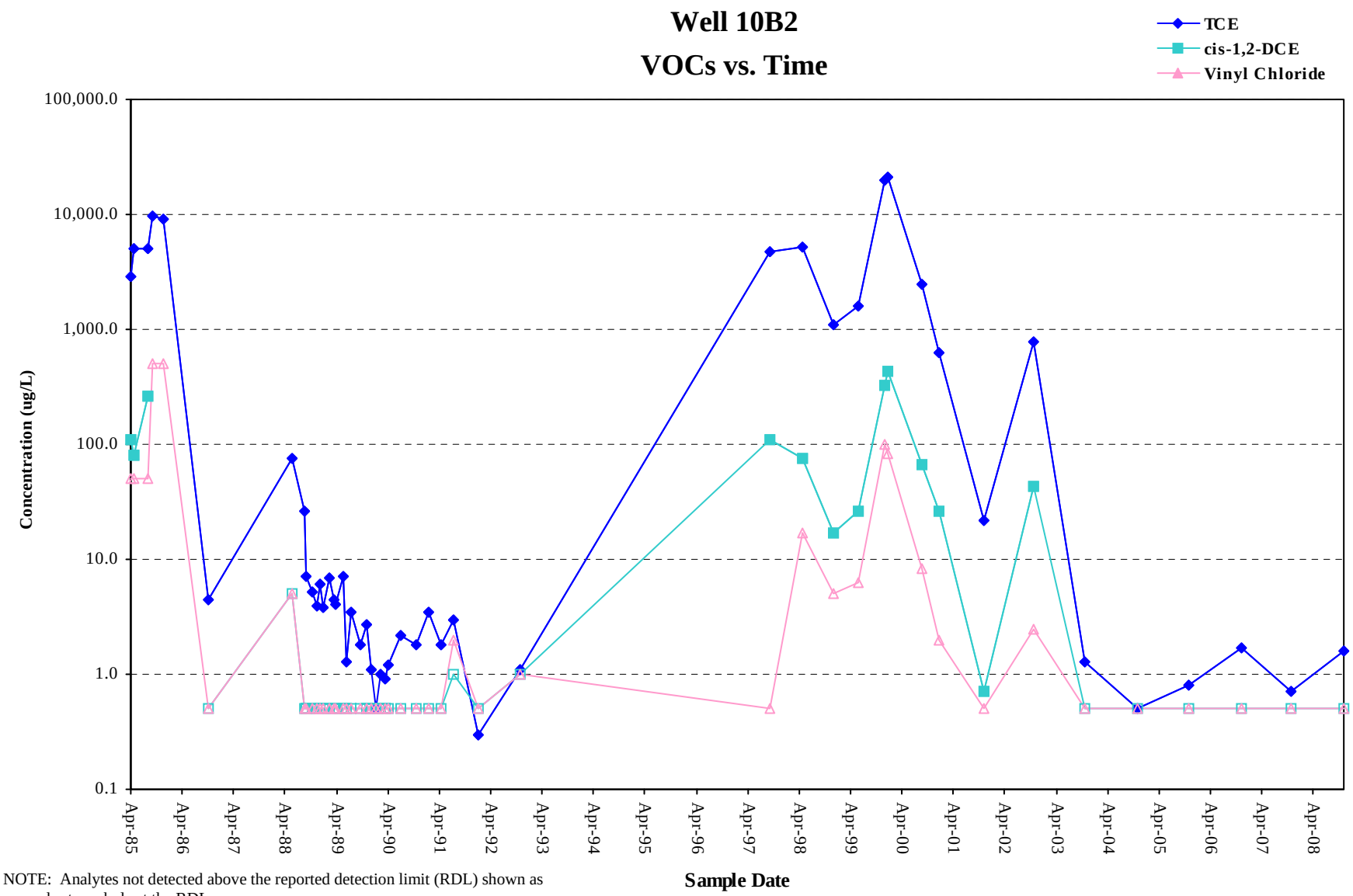


NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:16 PM

Weiss Associates



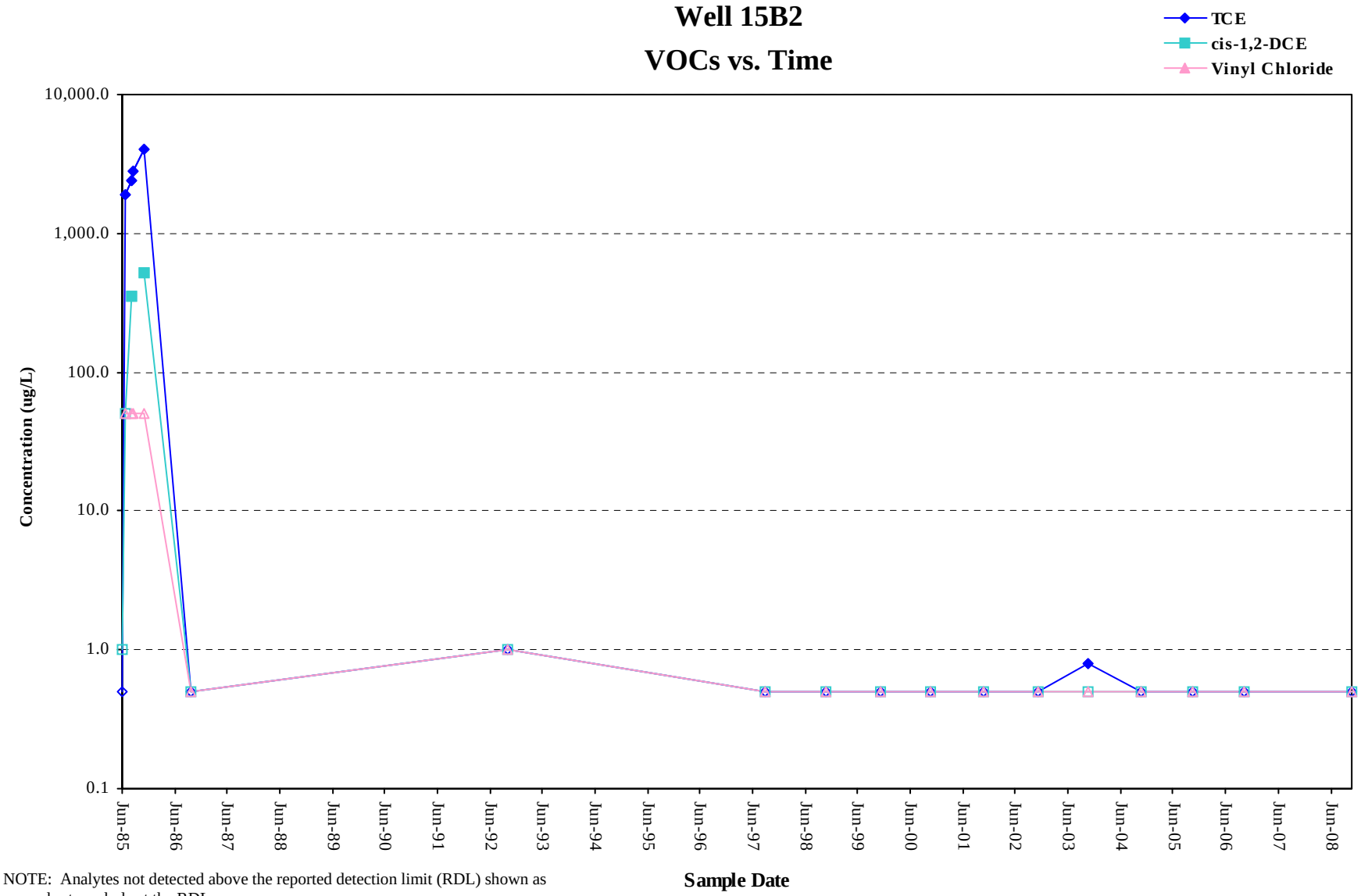
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:16 PM

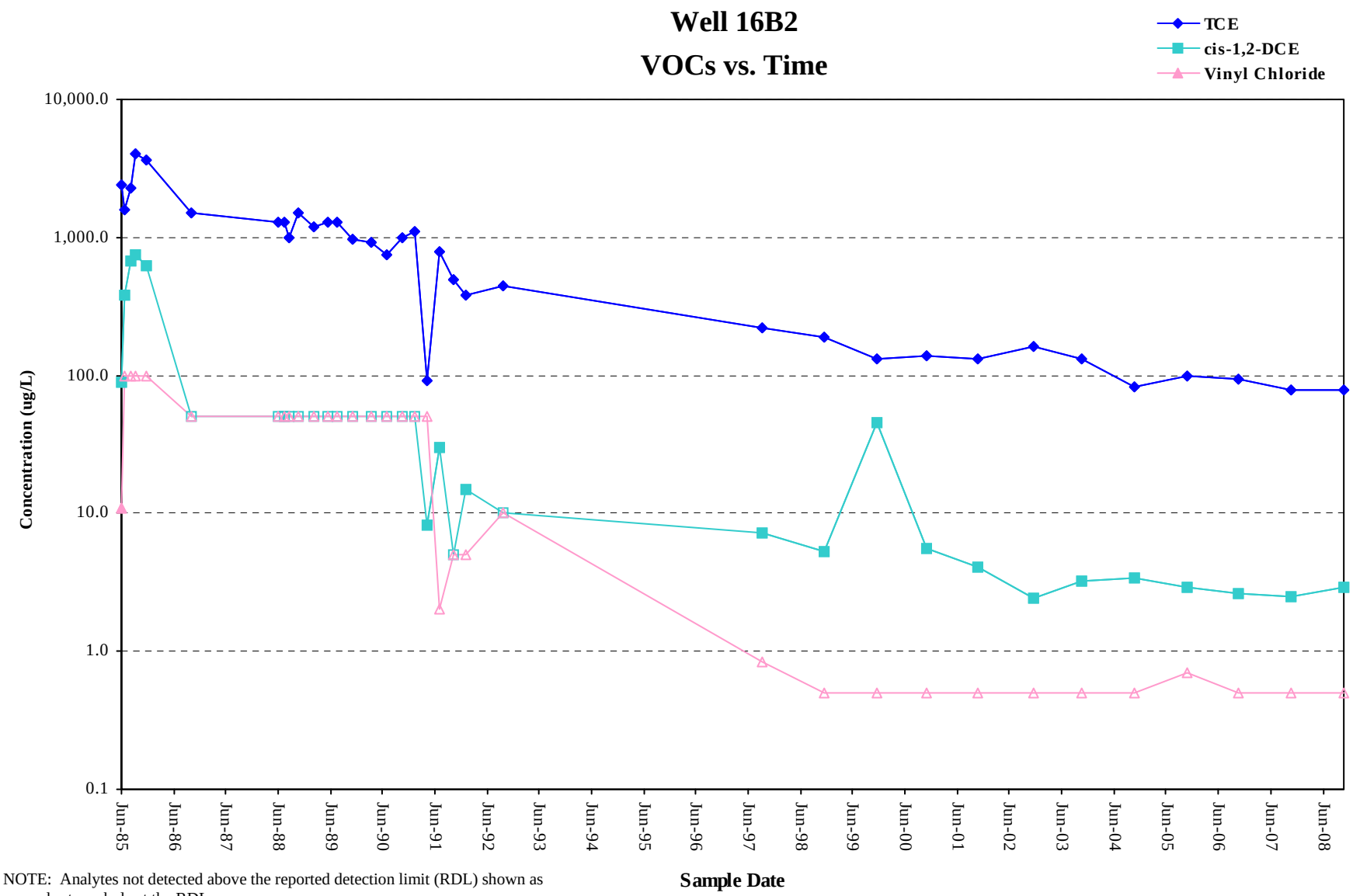
Weiss Associates

Well 15B2
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



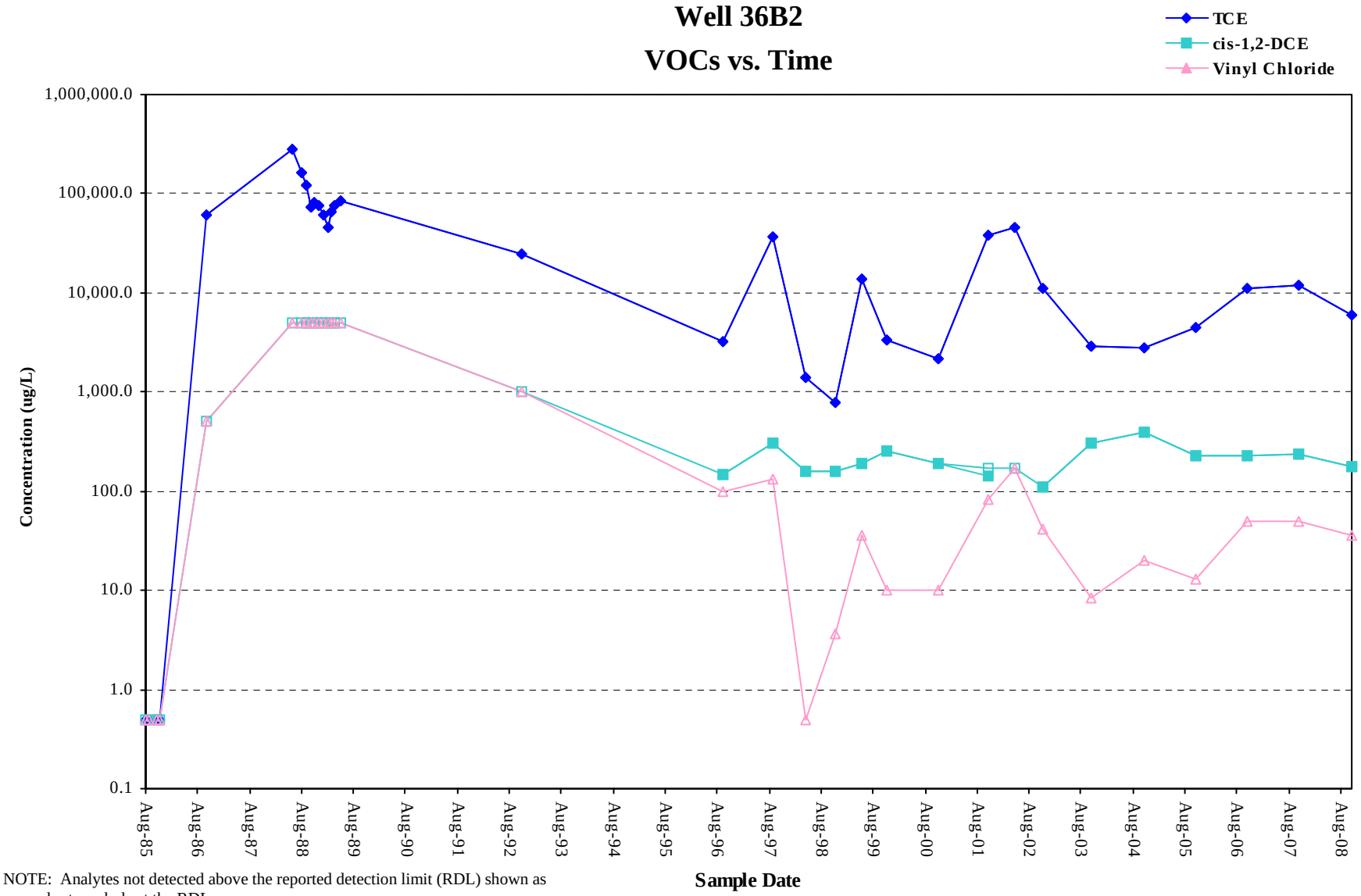
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:16 PM

Weiss Associates

Well 36B2
VOCs vs. Time



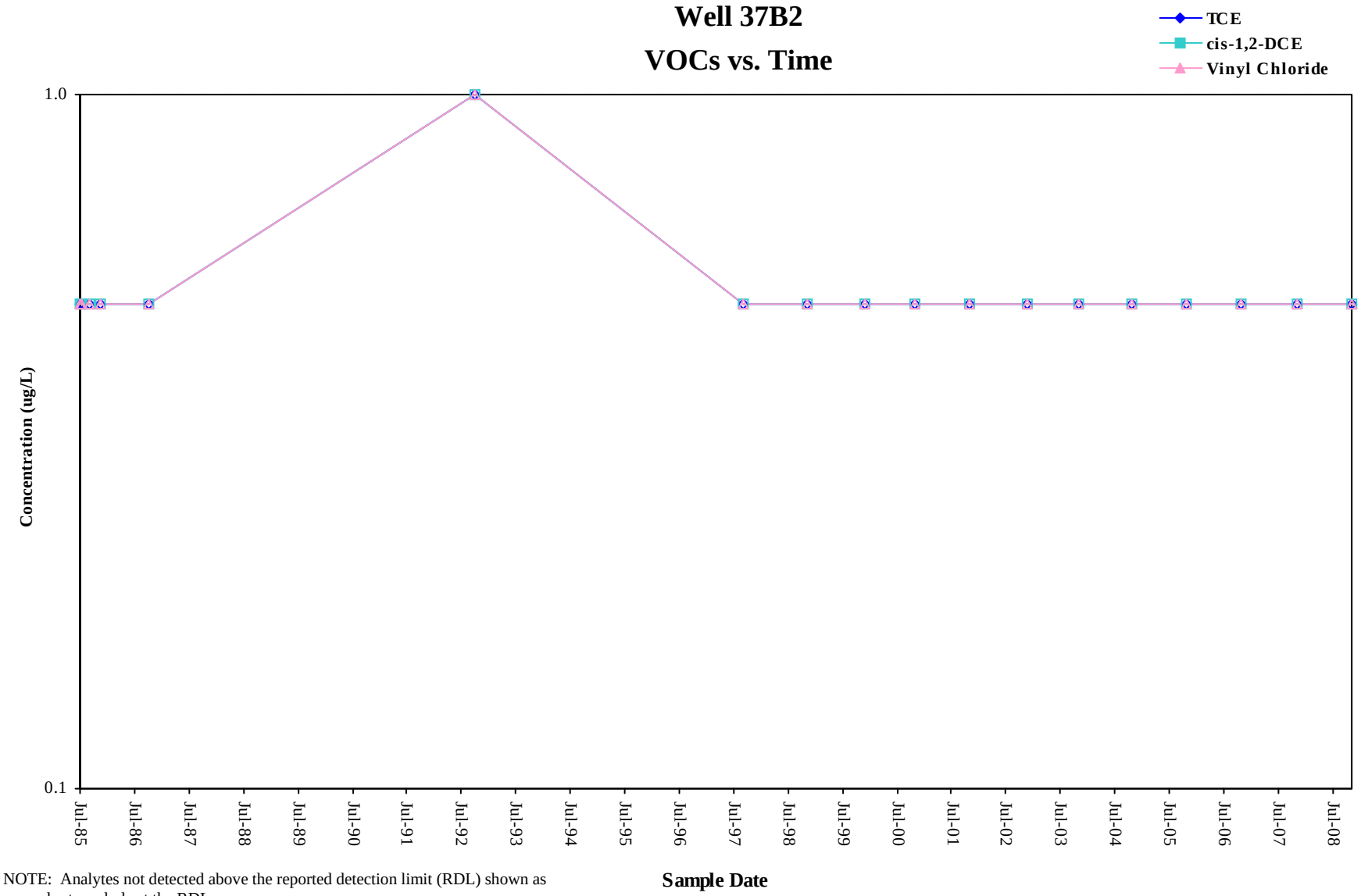
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:16 PM

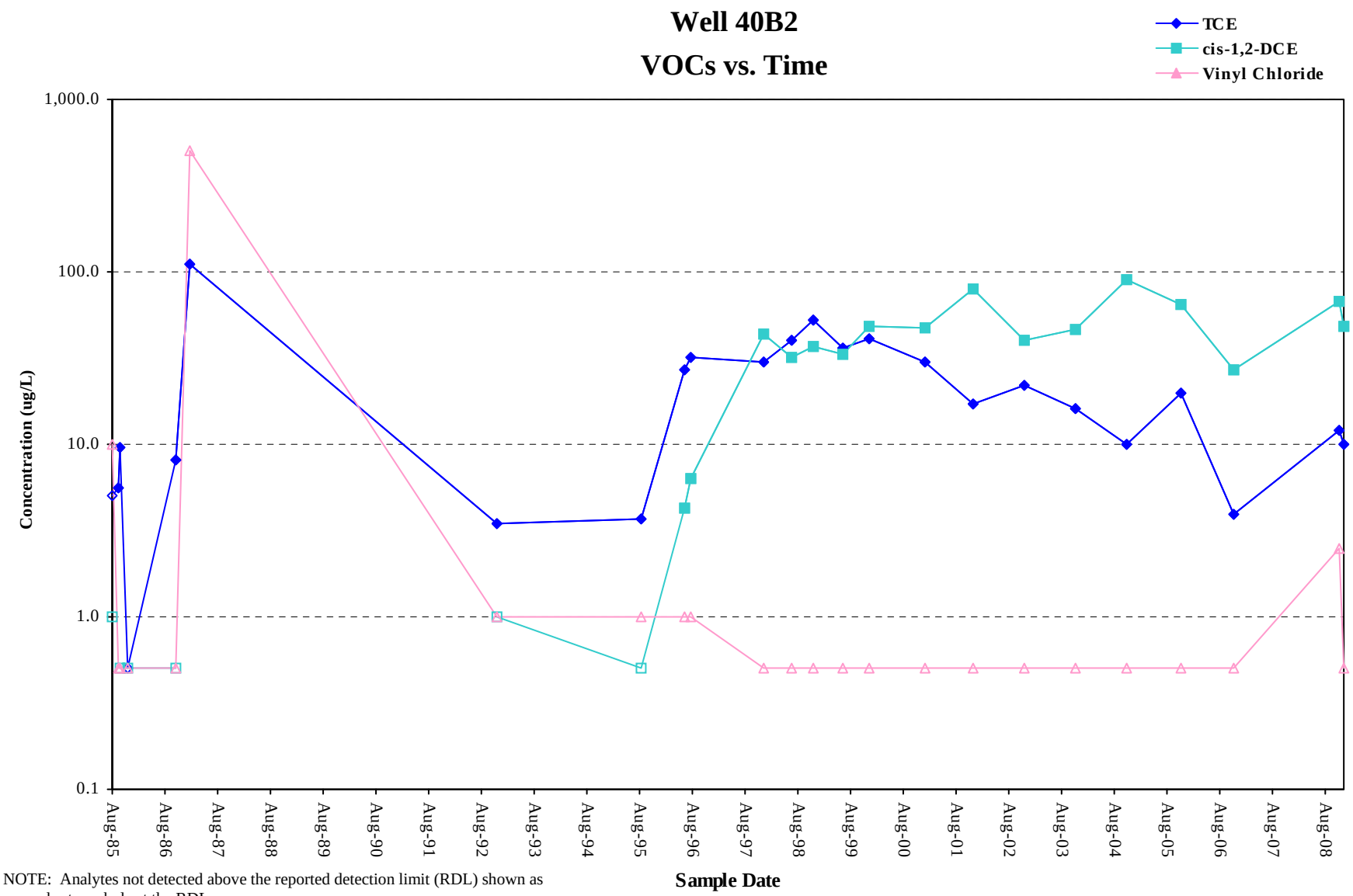
Weiss Associates

Well 37B2
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



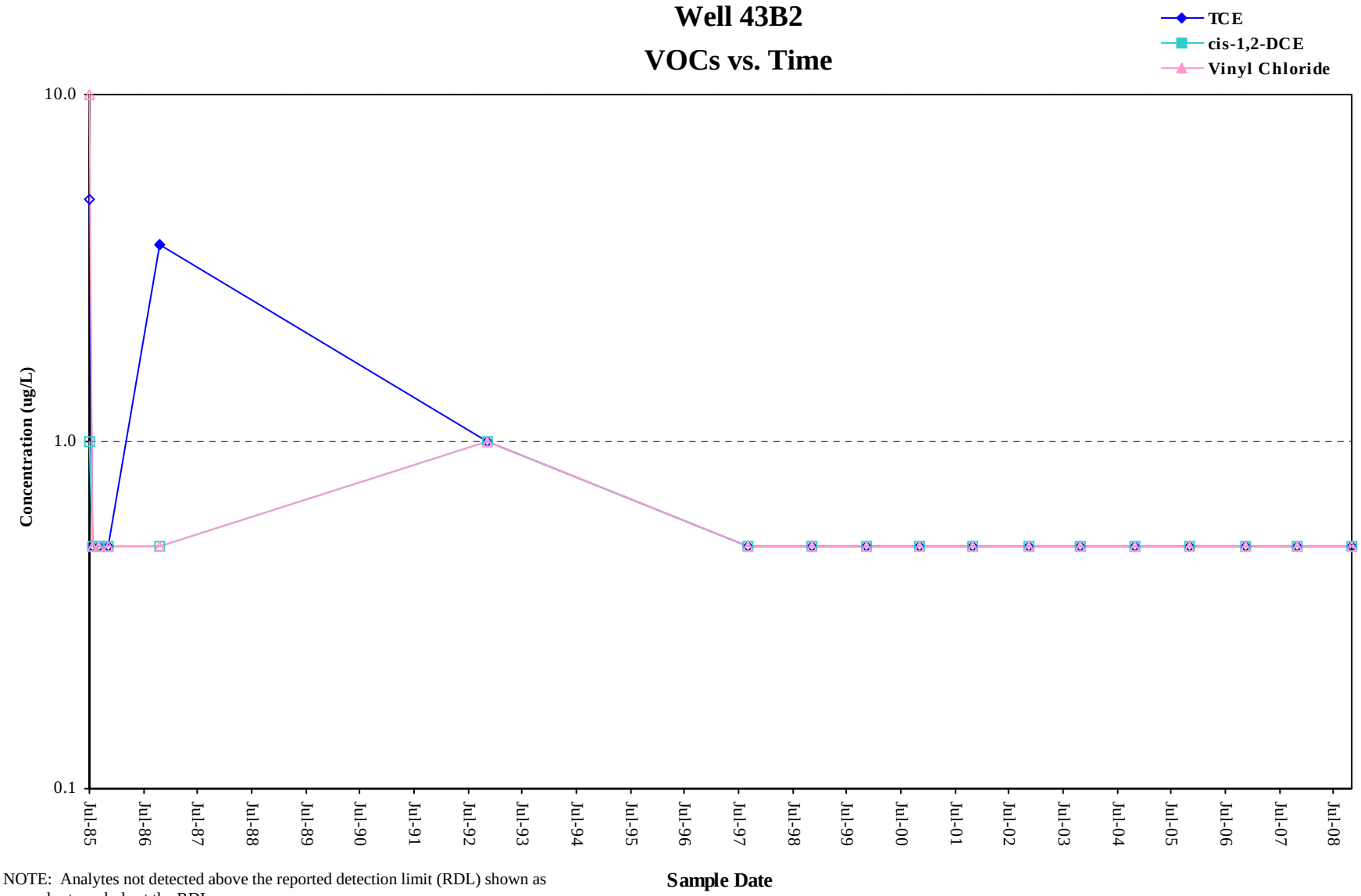
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Schlumberger20090605.mdb
Report: rptMvChrts2008Log2 Loc. Group: RGRP

Printed: 6/8/2009 3:30:02 PM

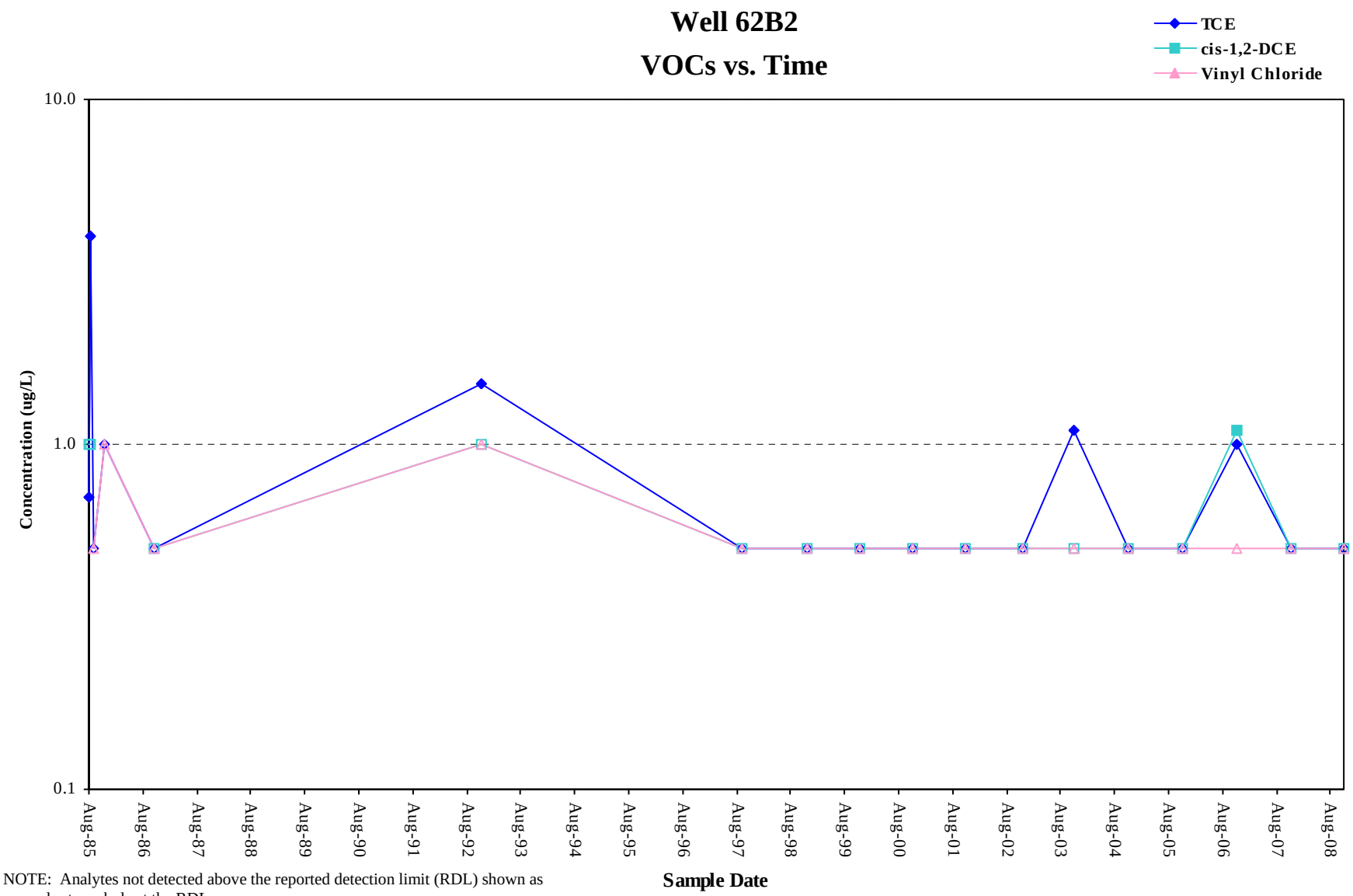
Weiss Associates

Well 43B2
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

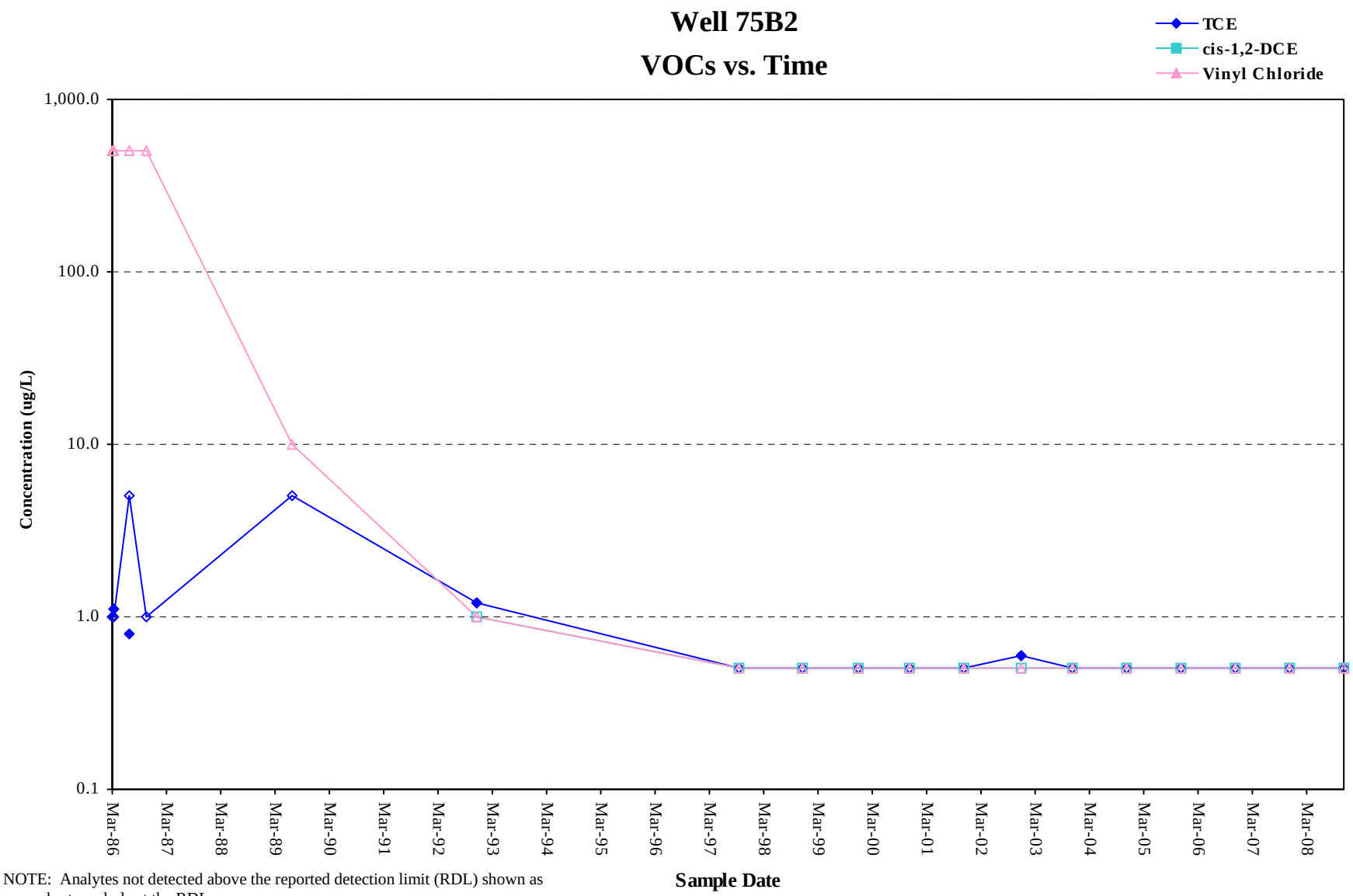


NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

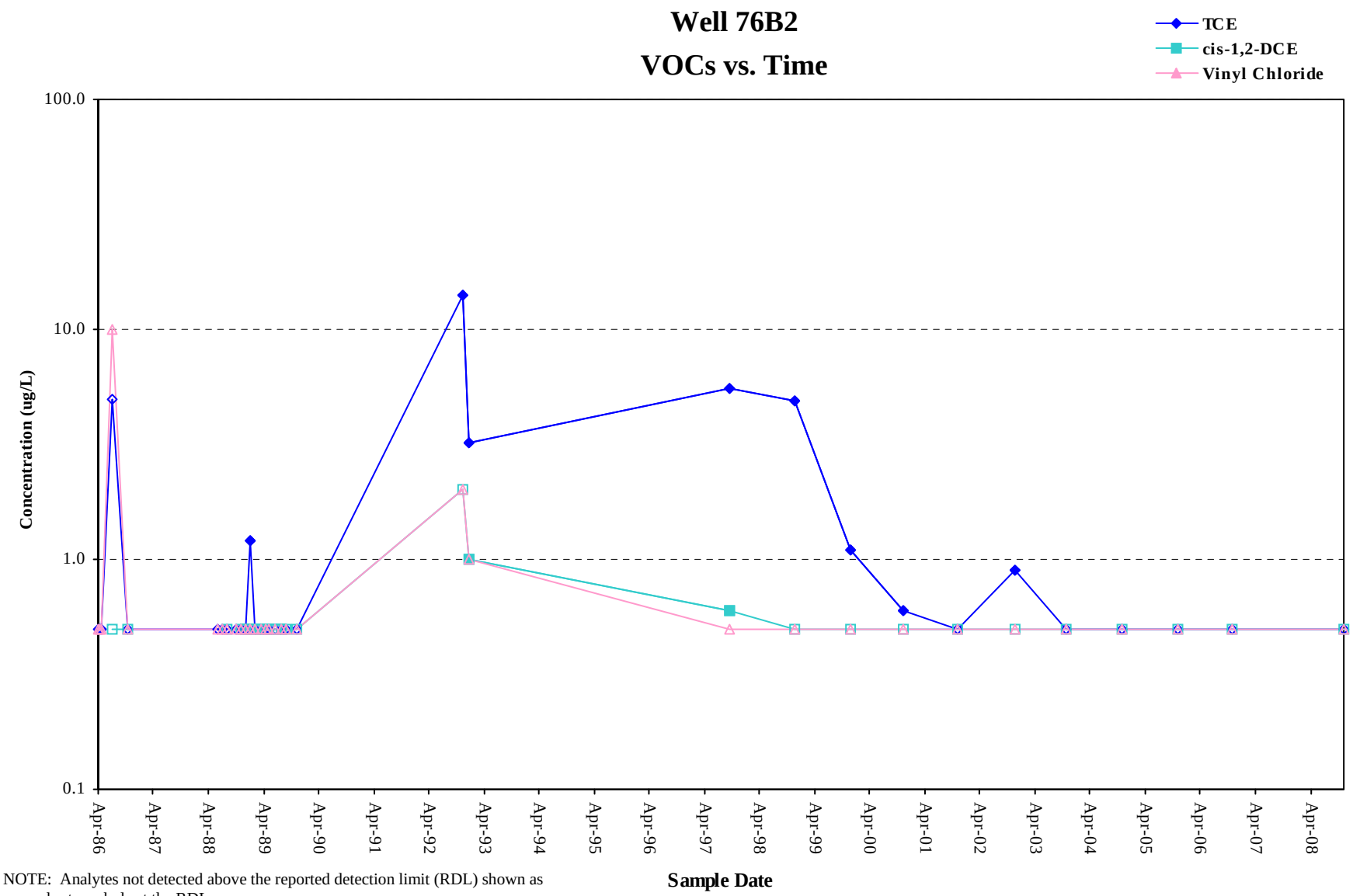
Printed: 6/9/2009 5:23:17 PM

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

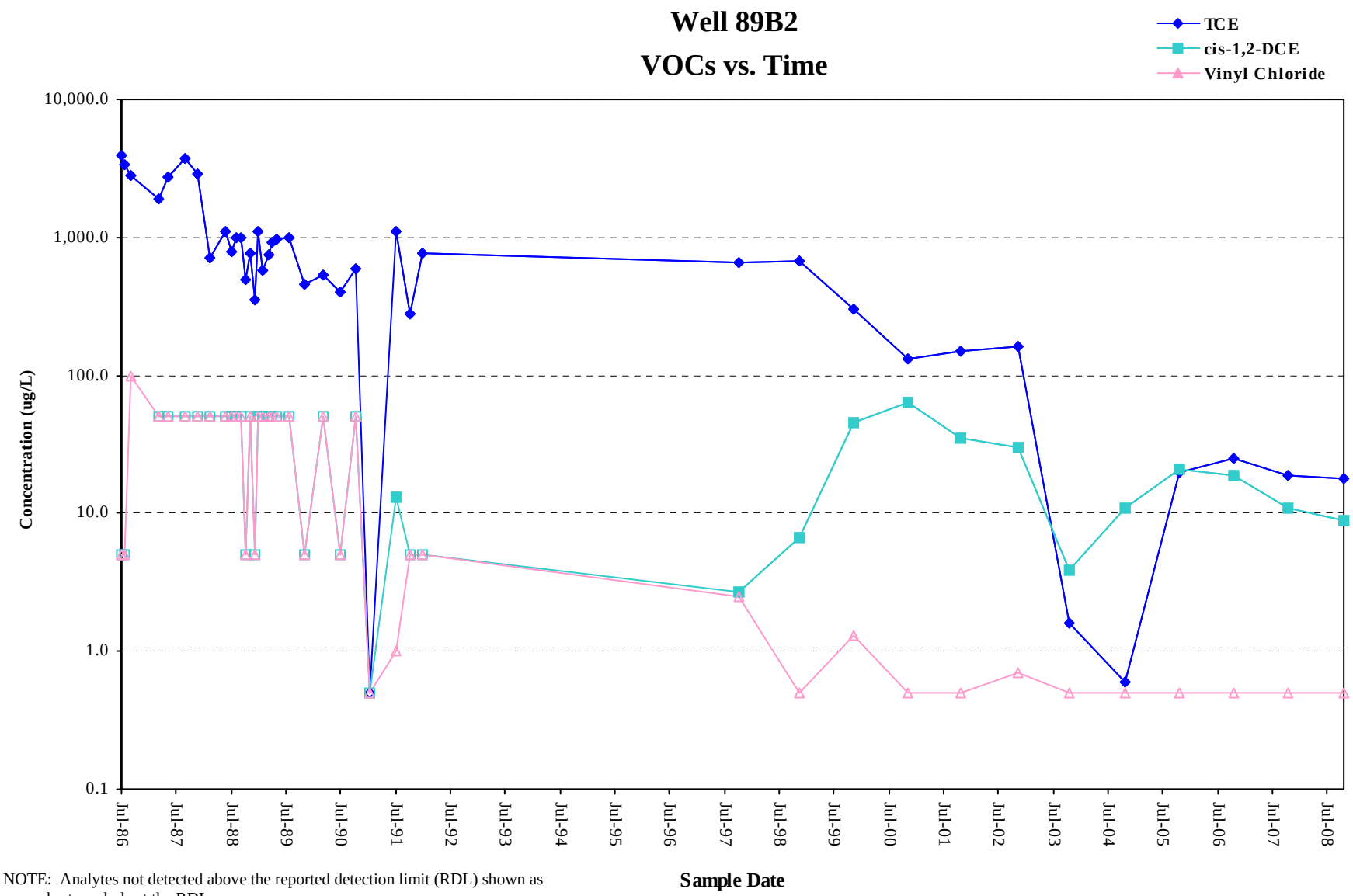


NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:17 PM

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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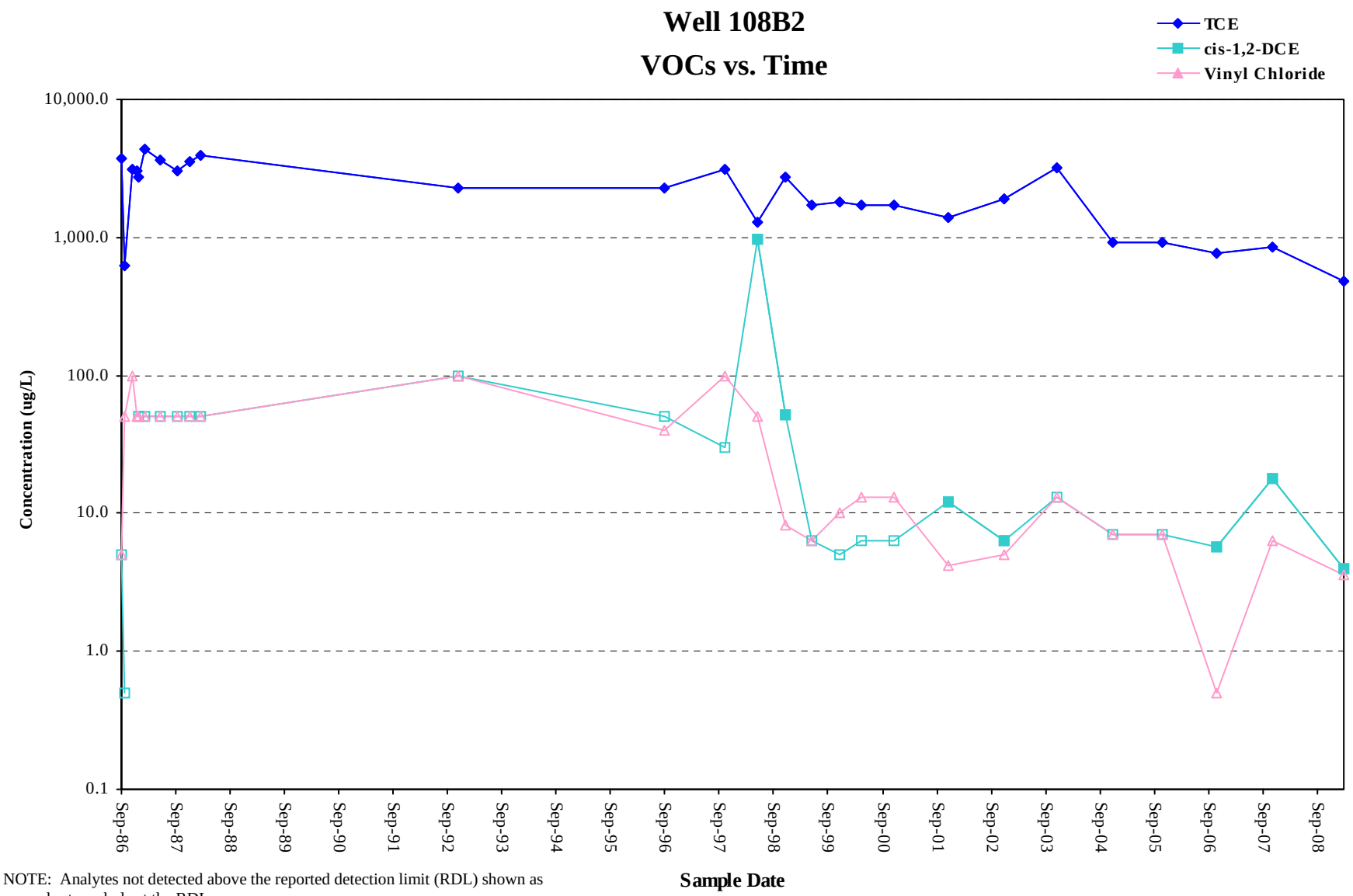
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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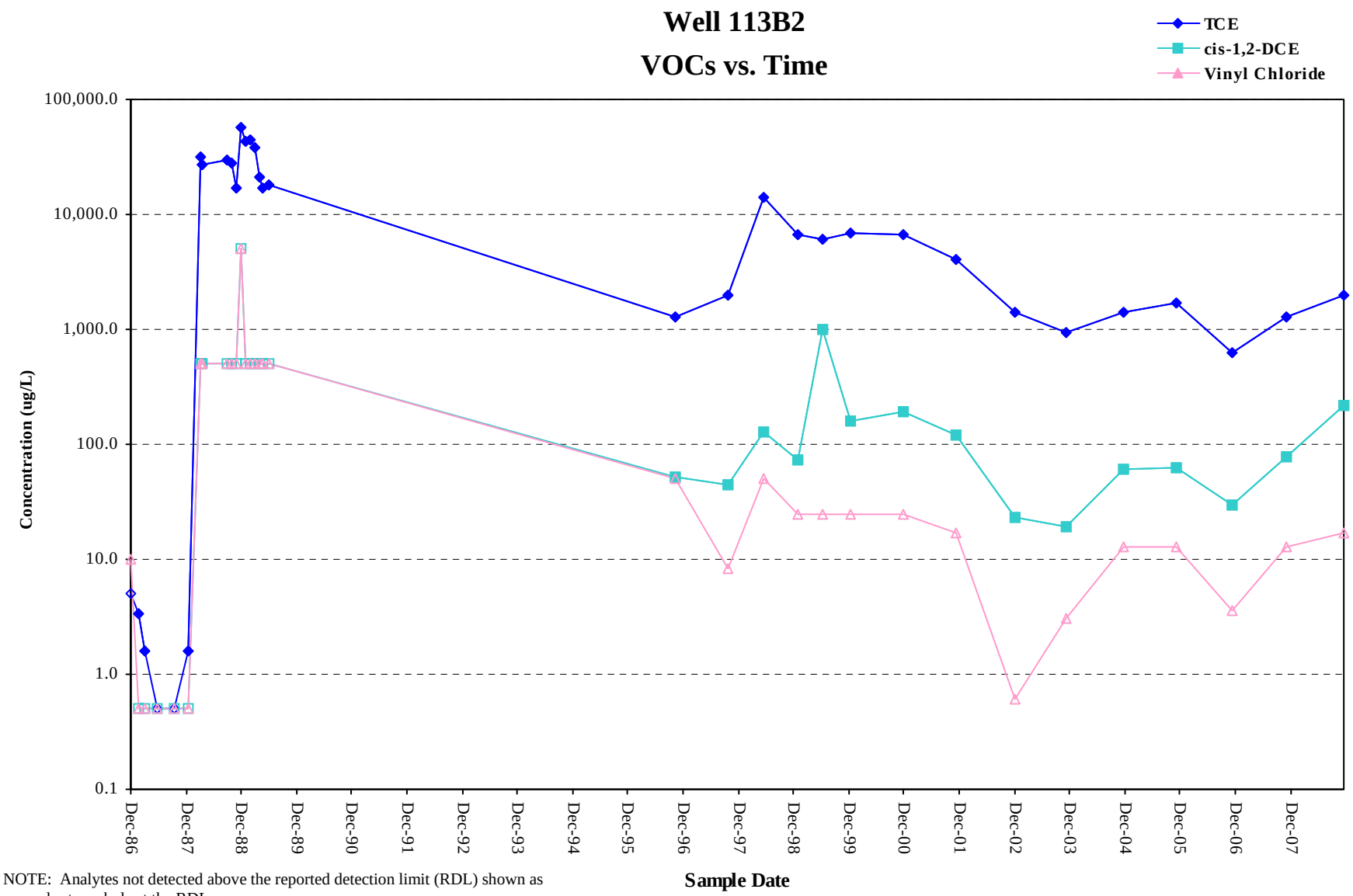
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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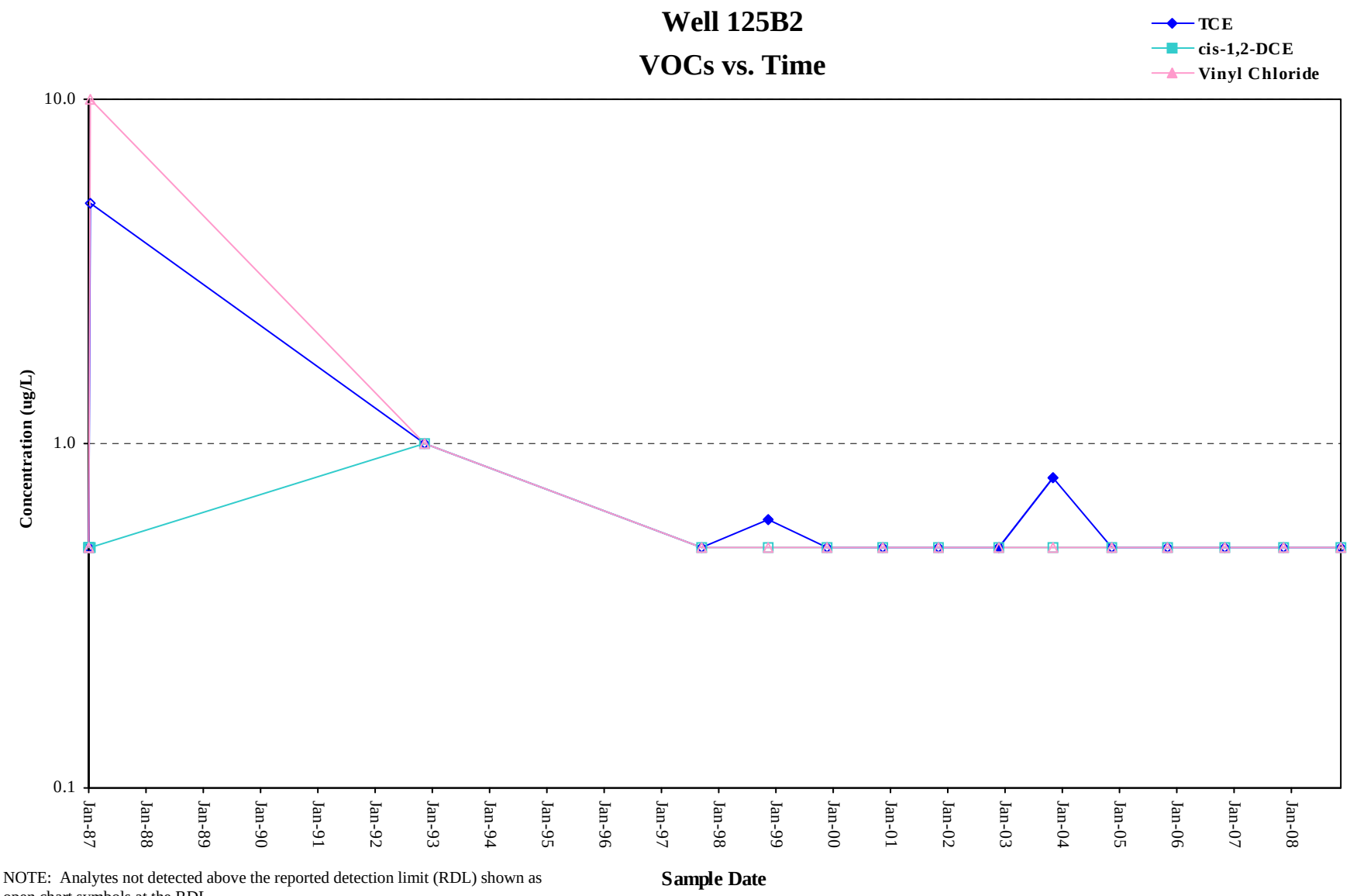
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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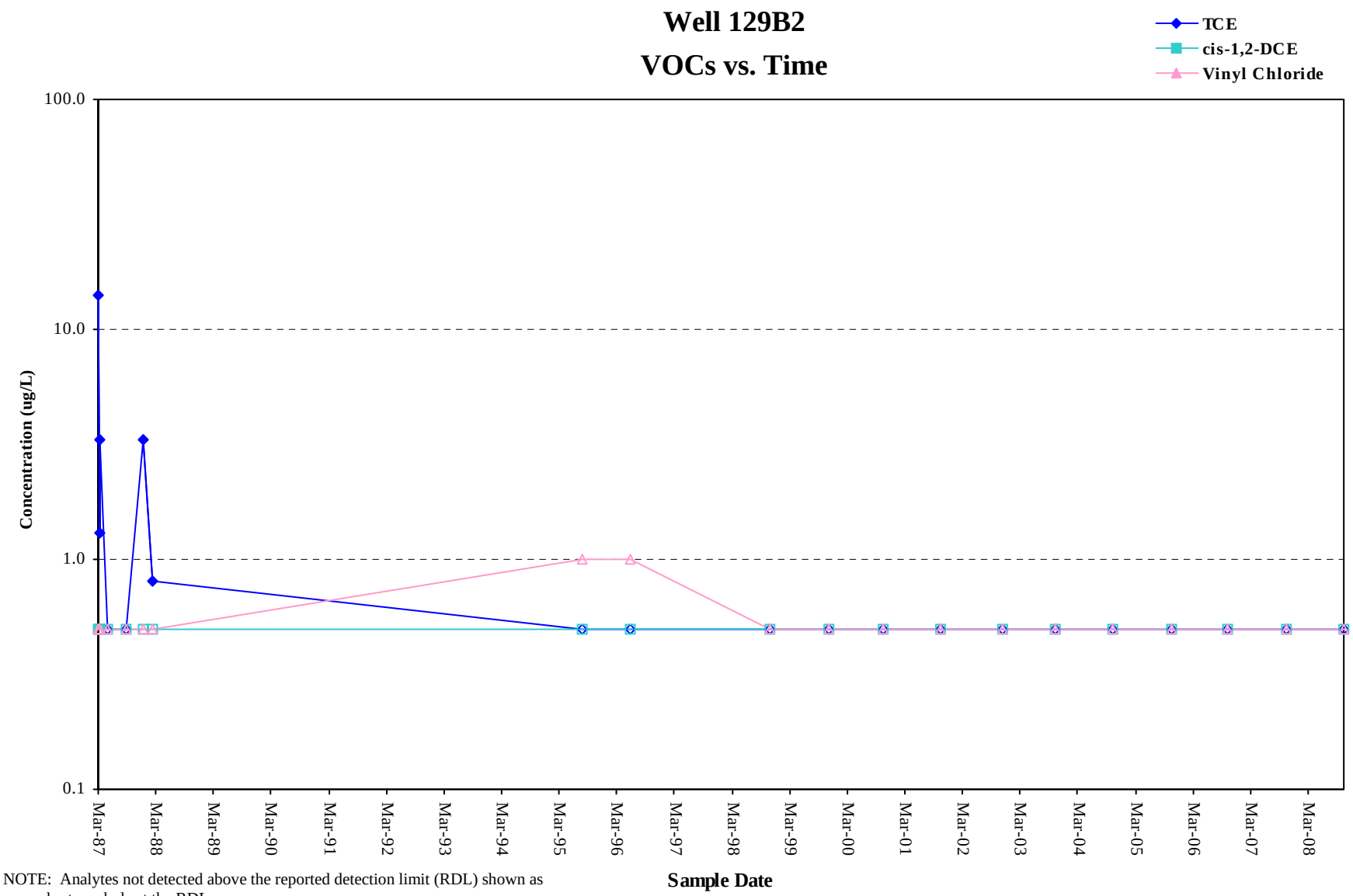
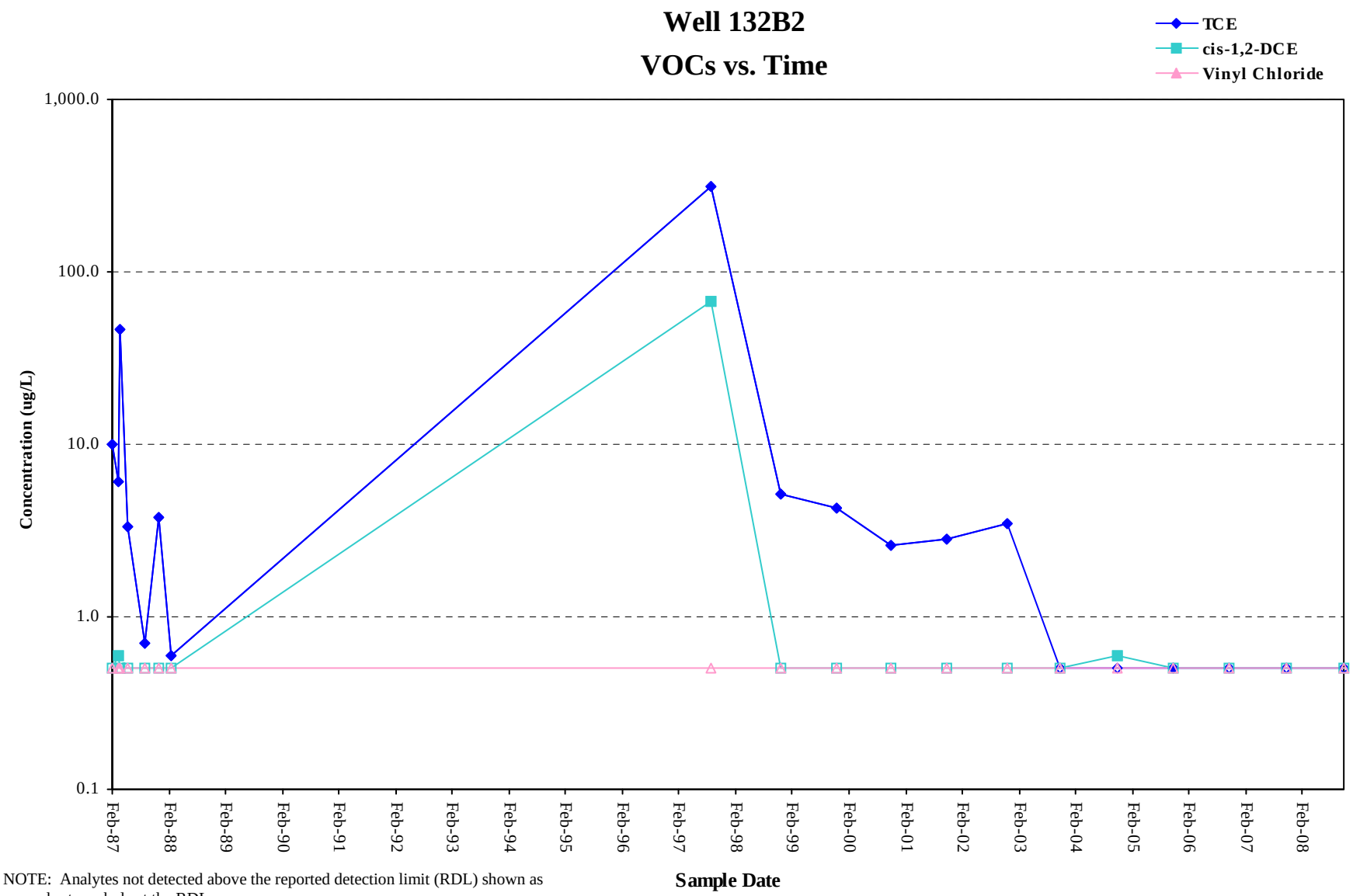
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

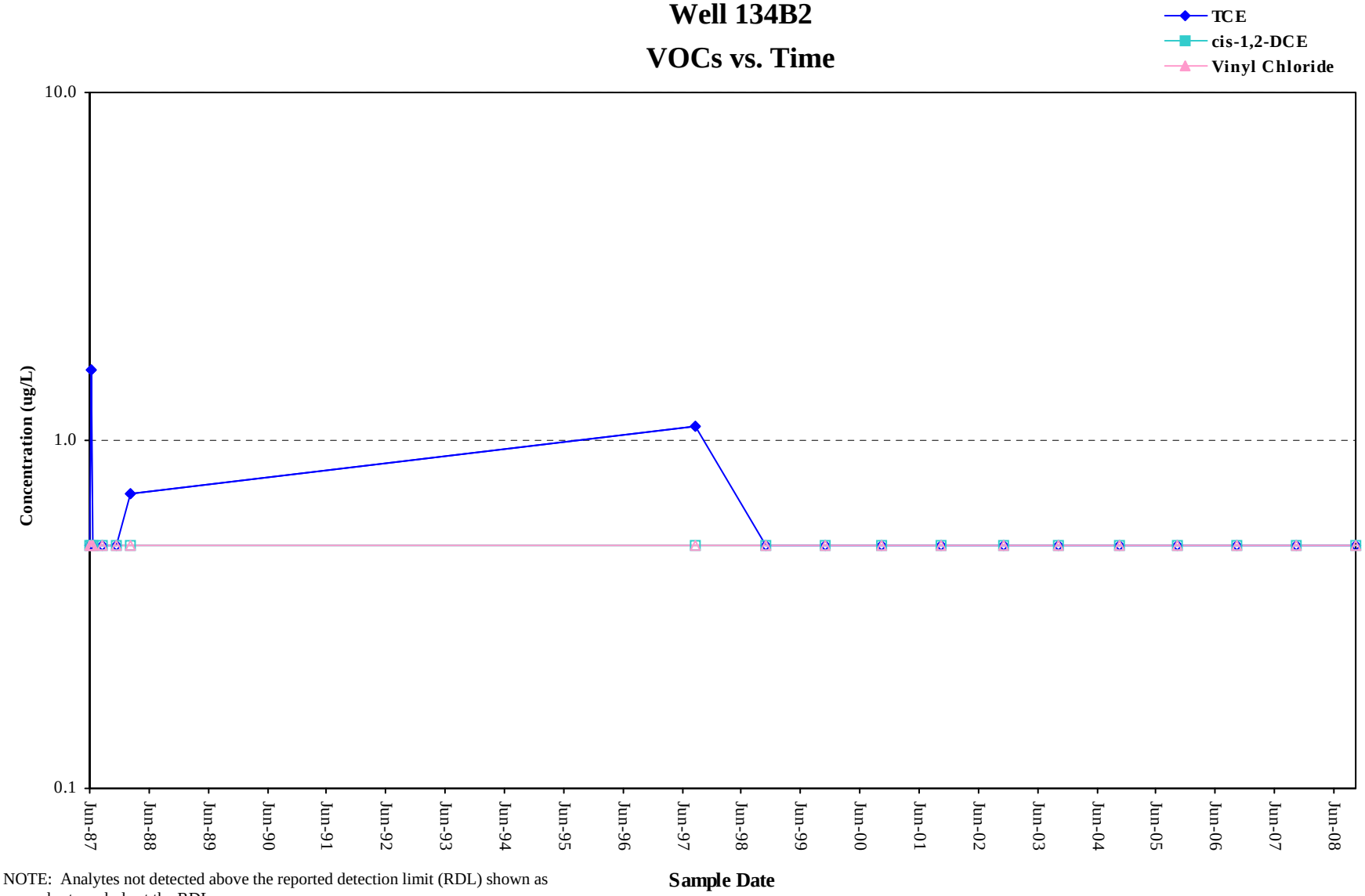
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

Well 134B2
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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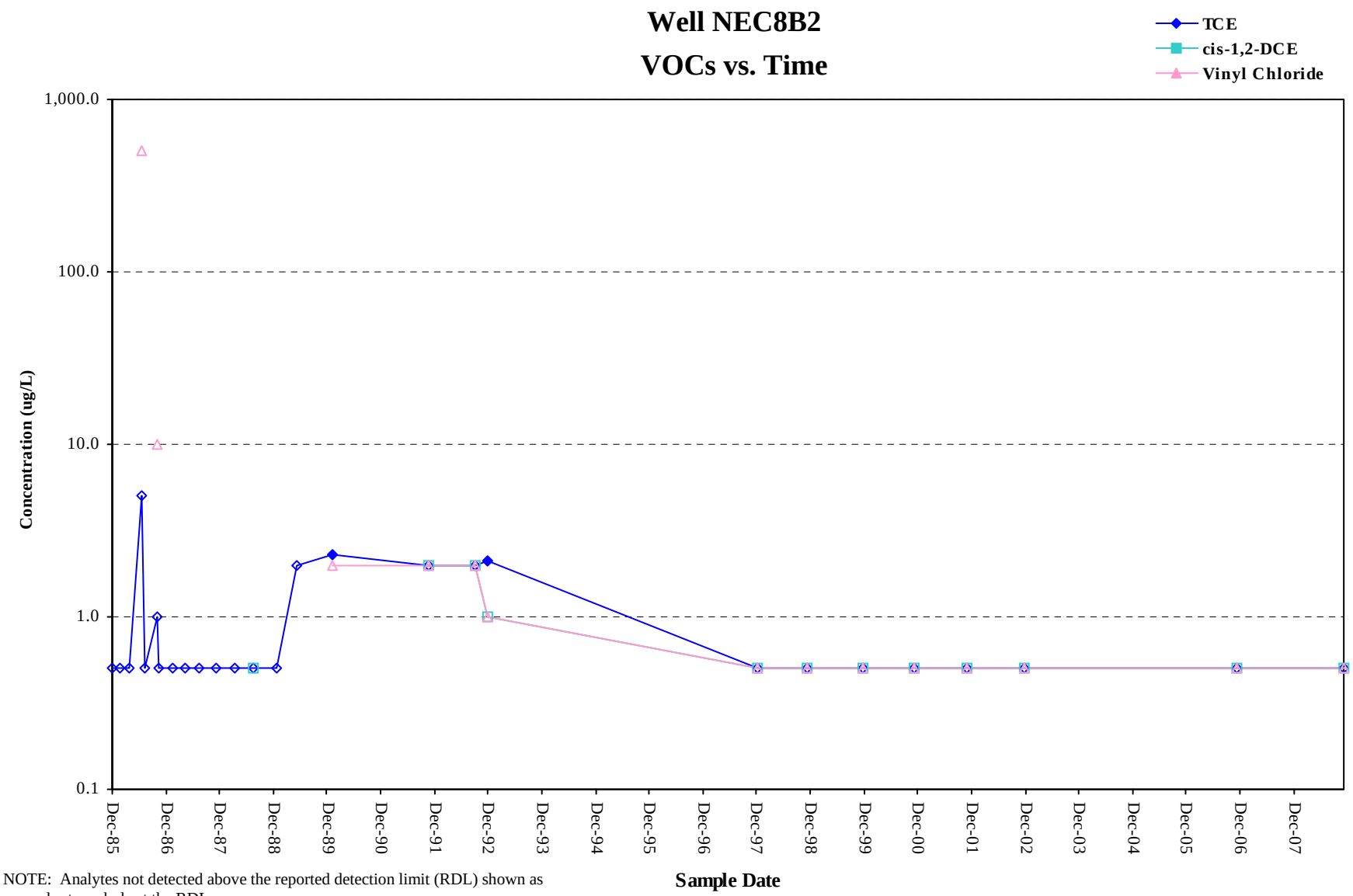
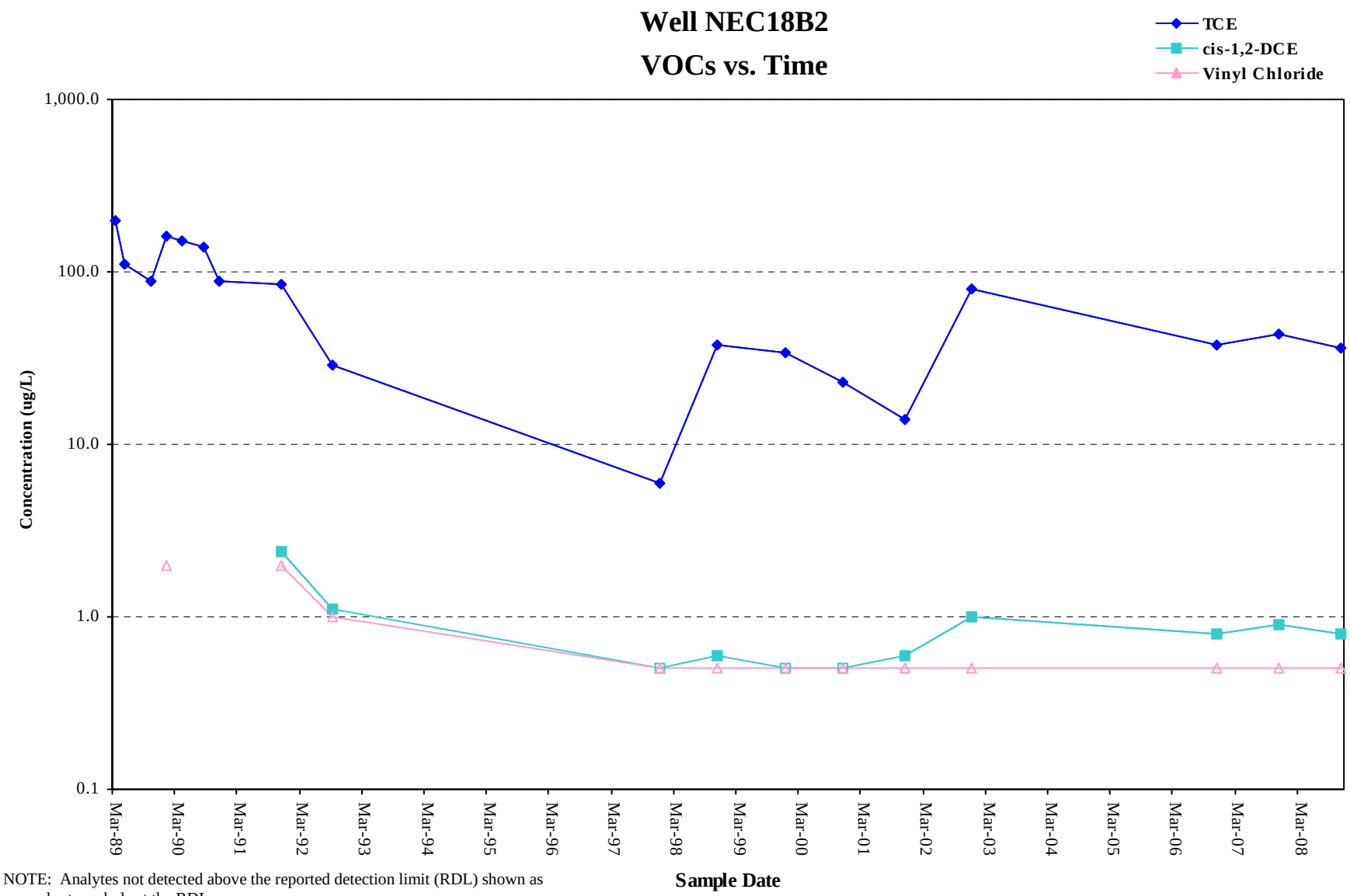
Weiss Associates



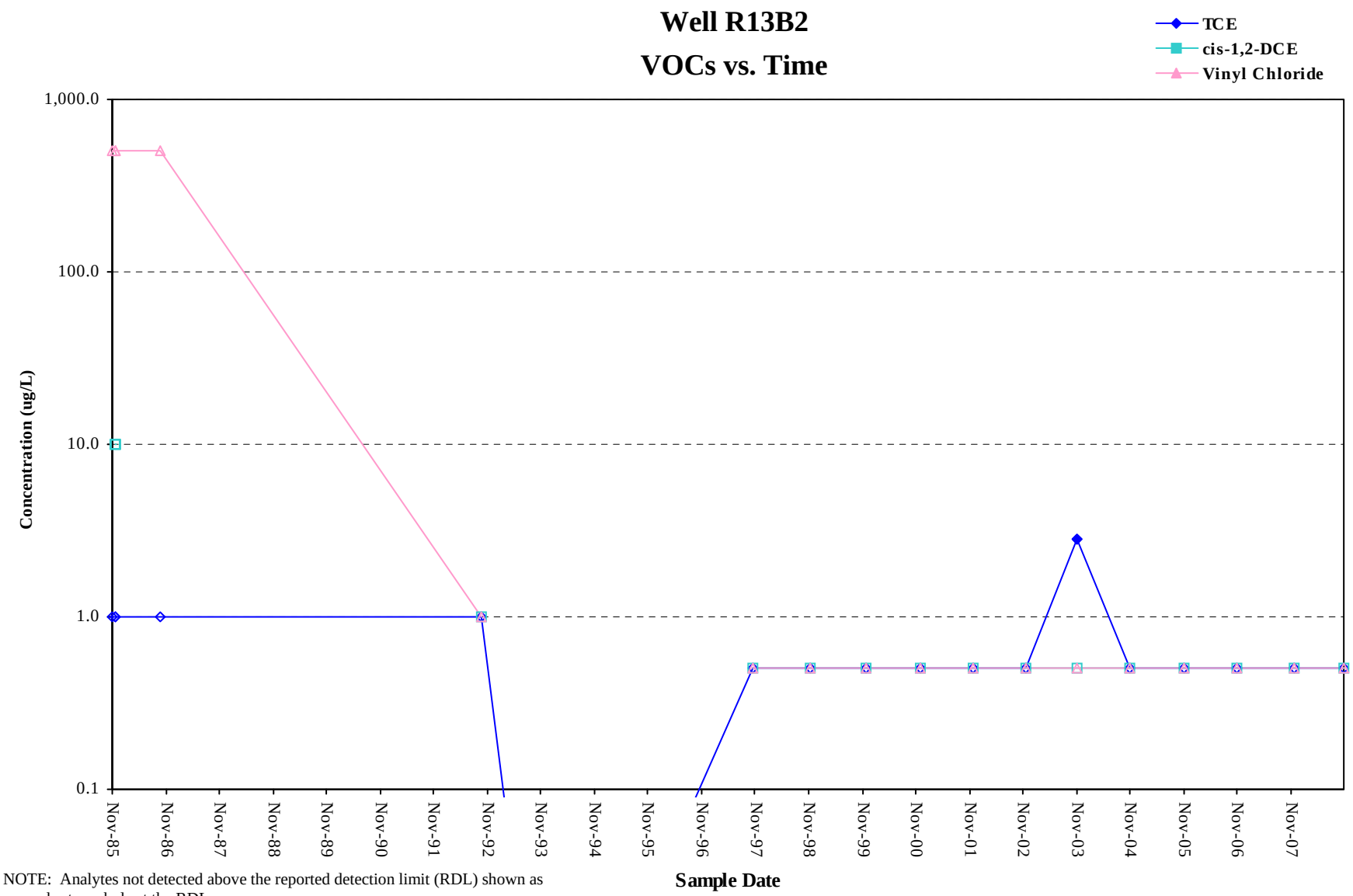
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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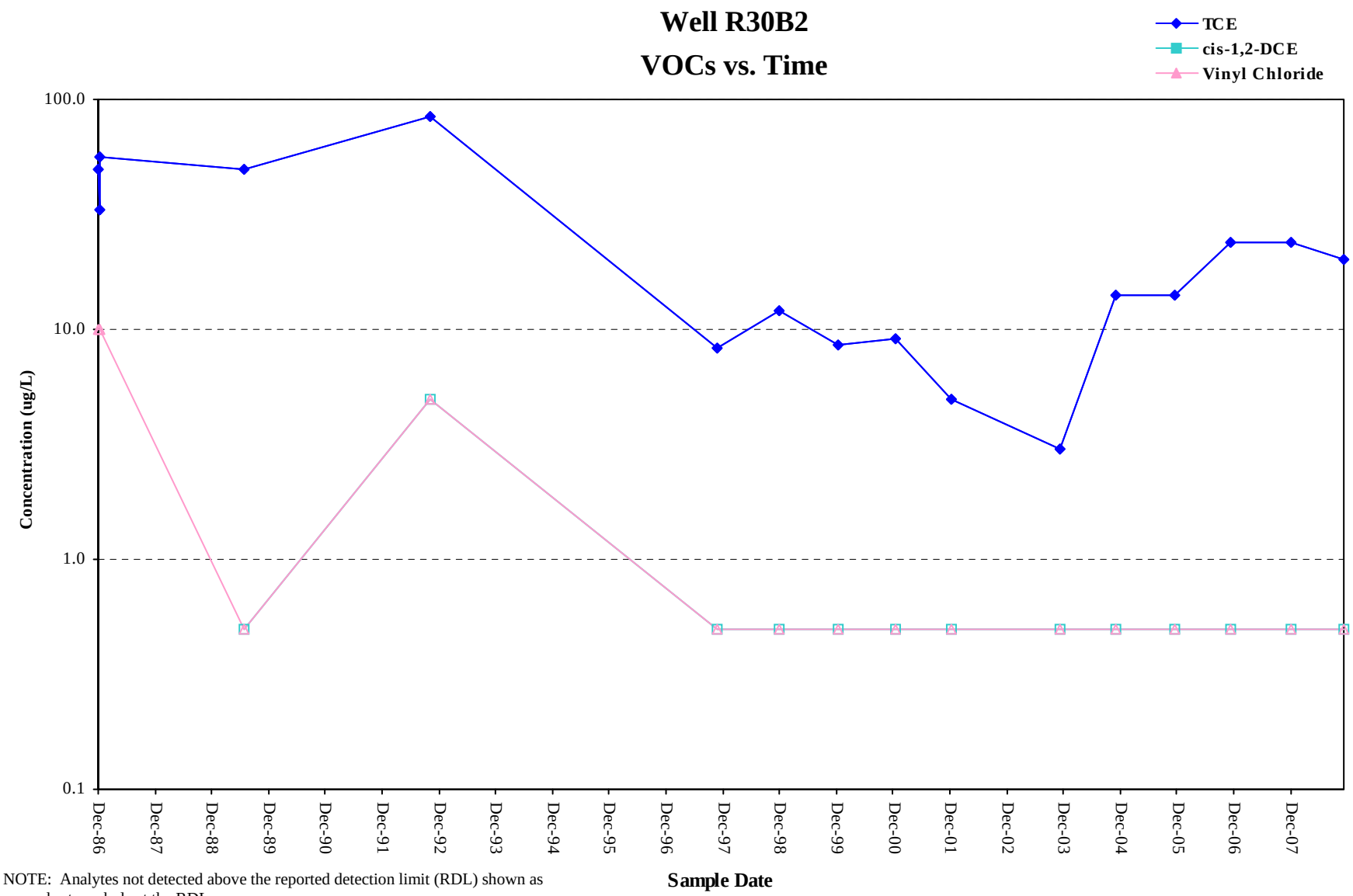
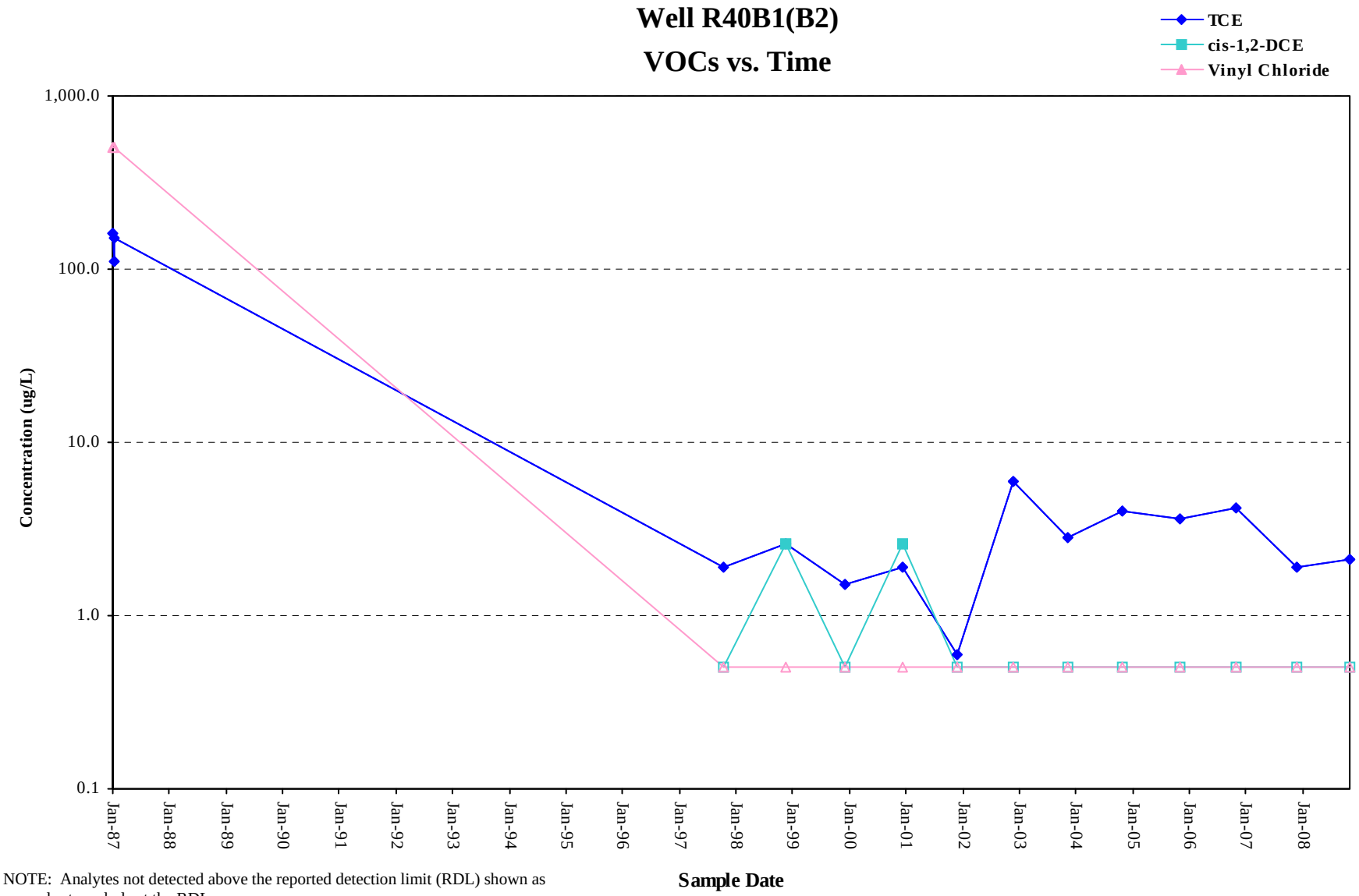
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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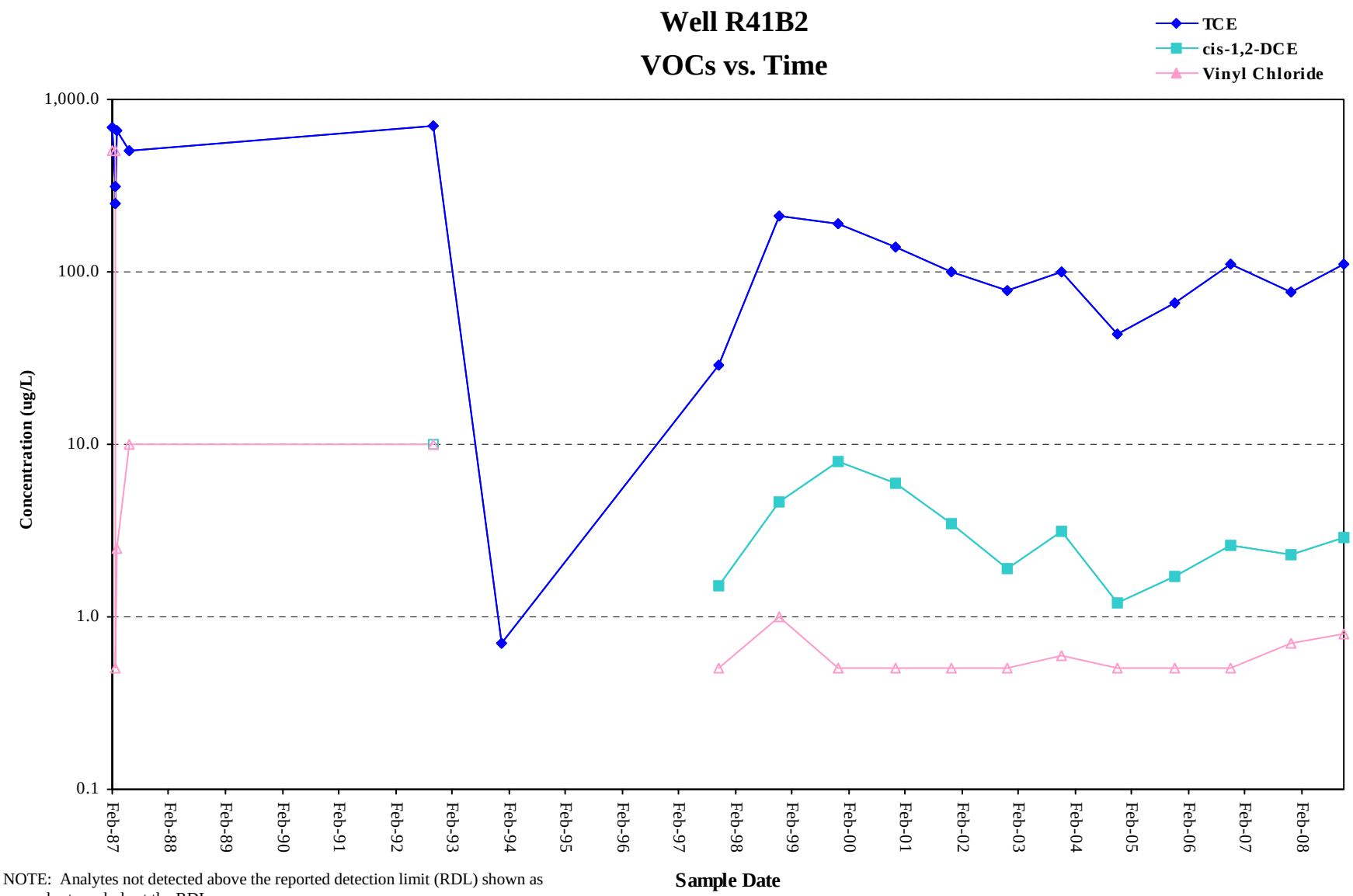
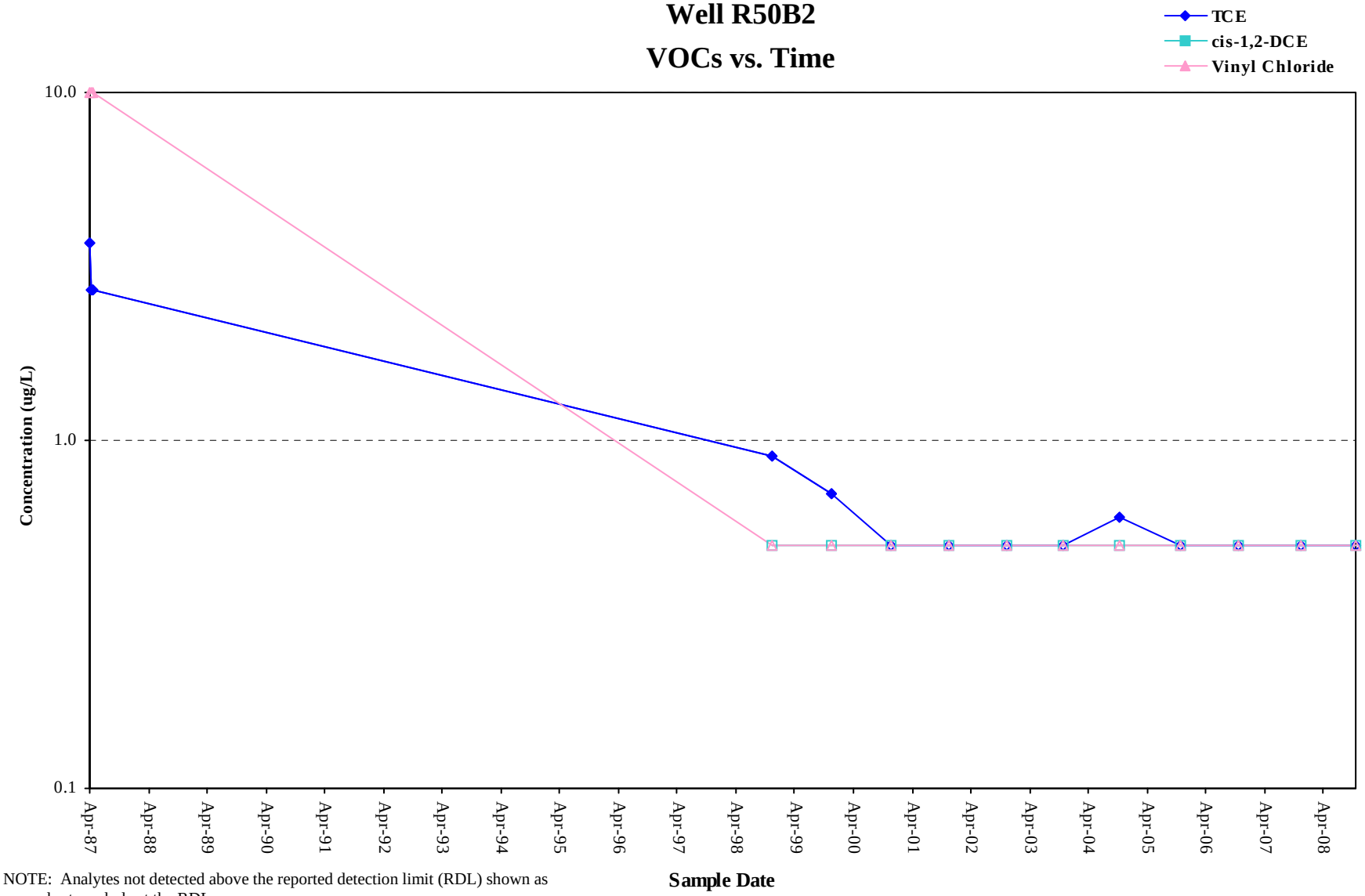
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

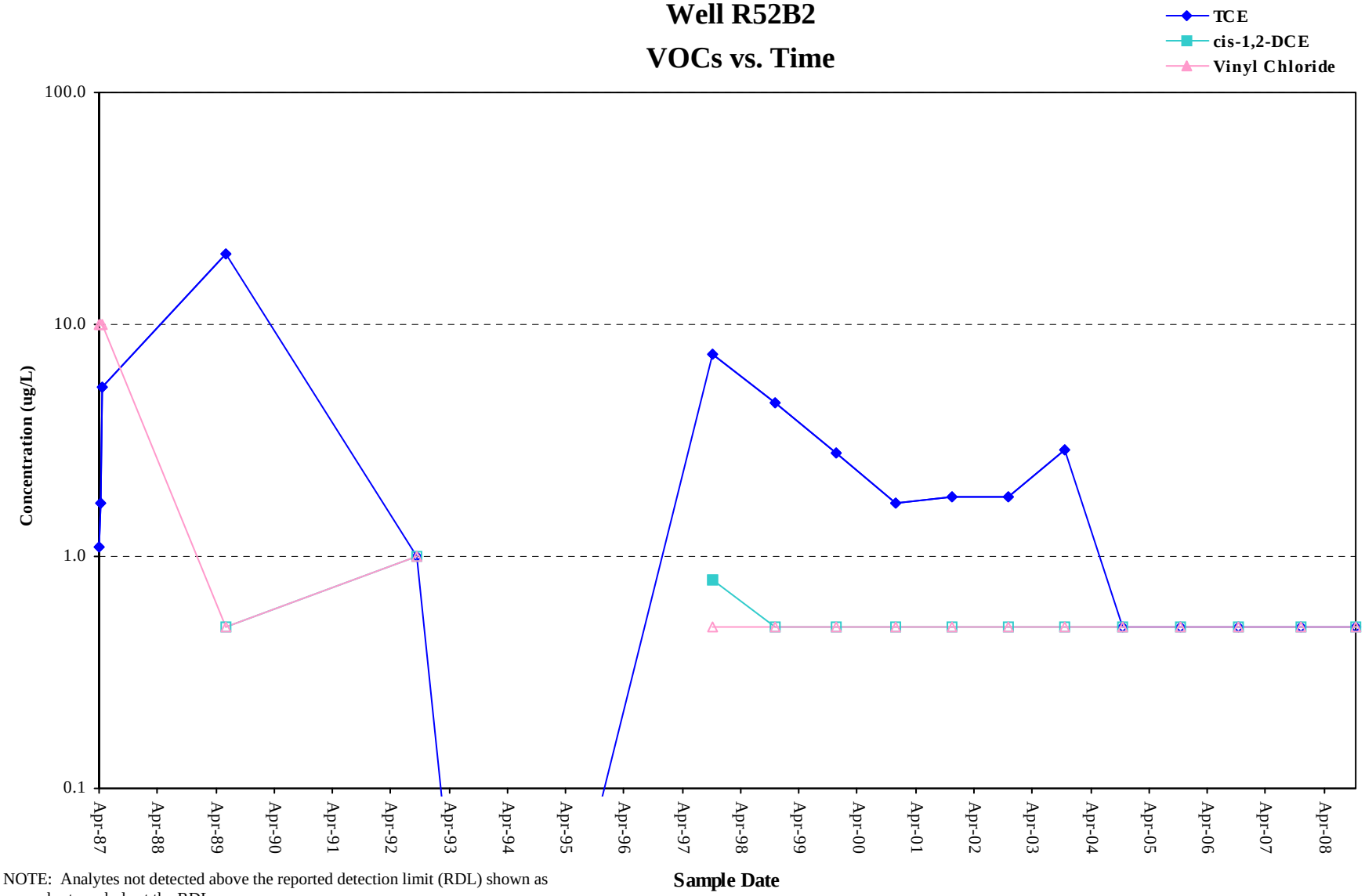
Well R50B2
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

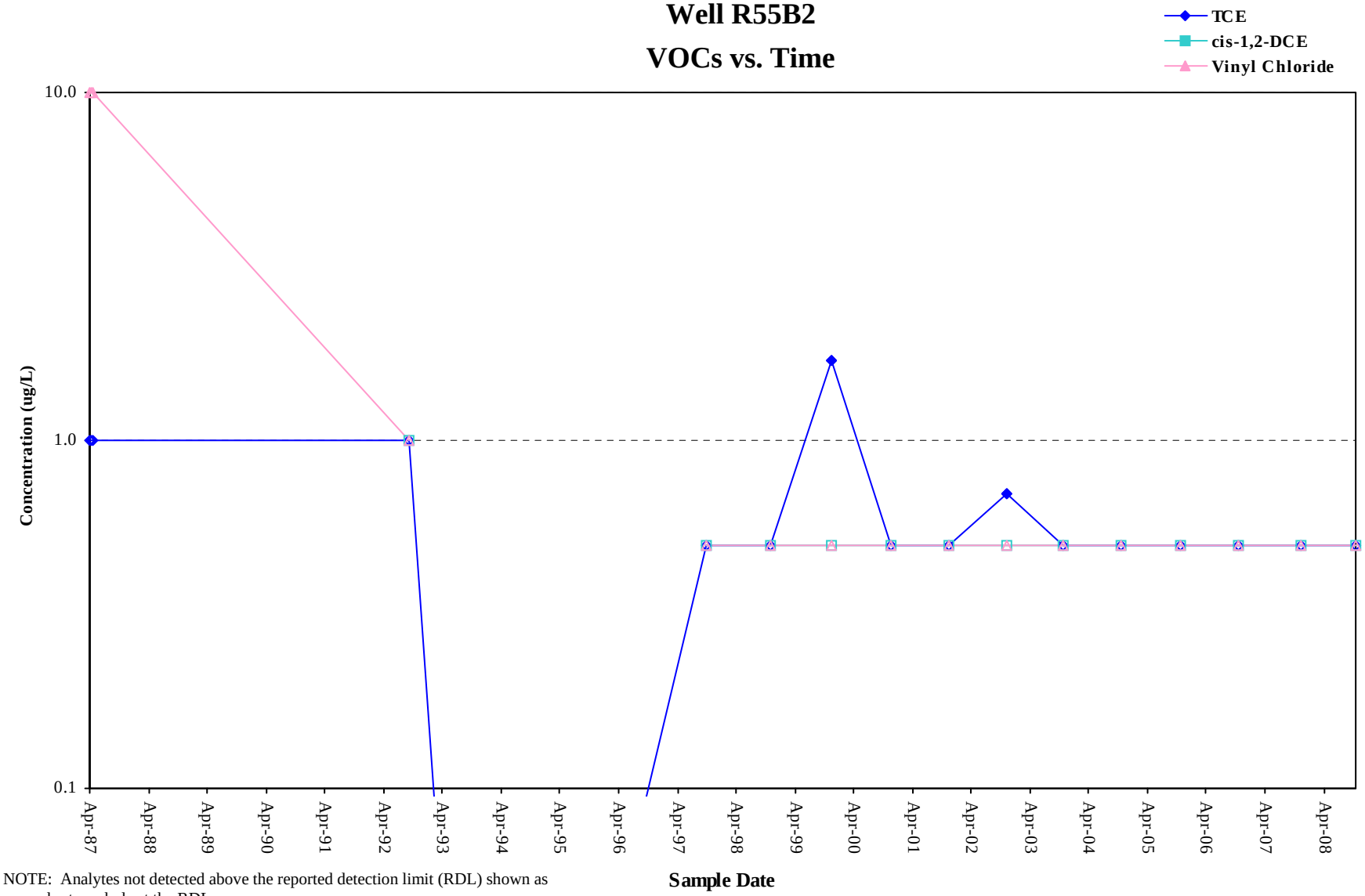
Well R52B2
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

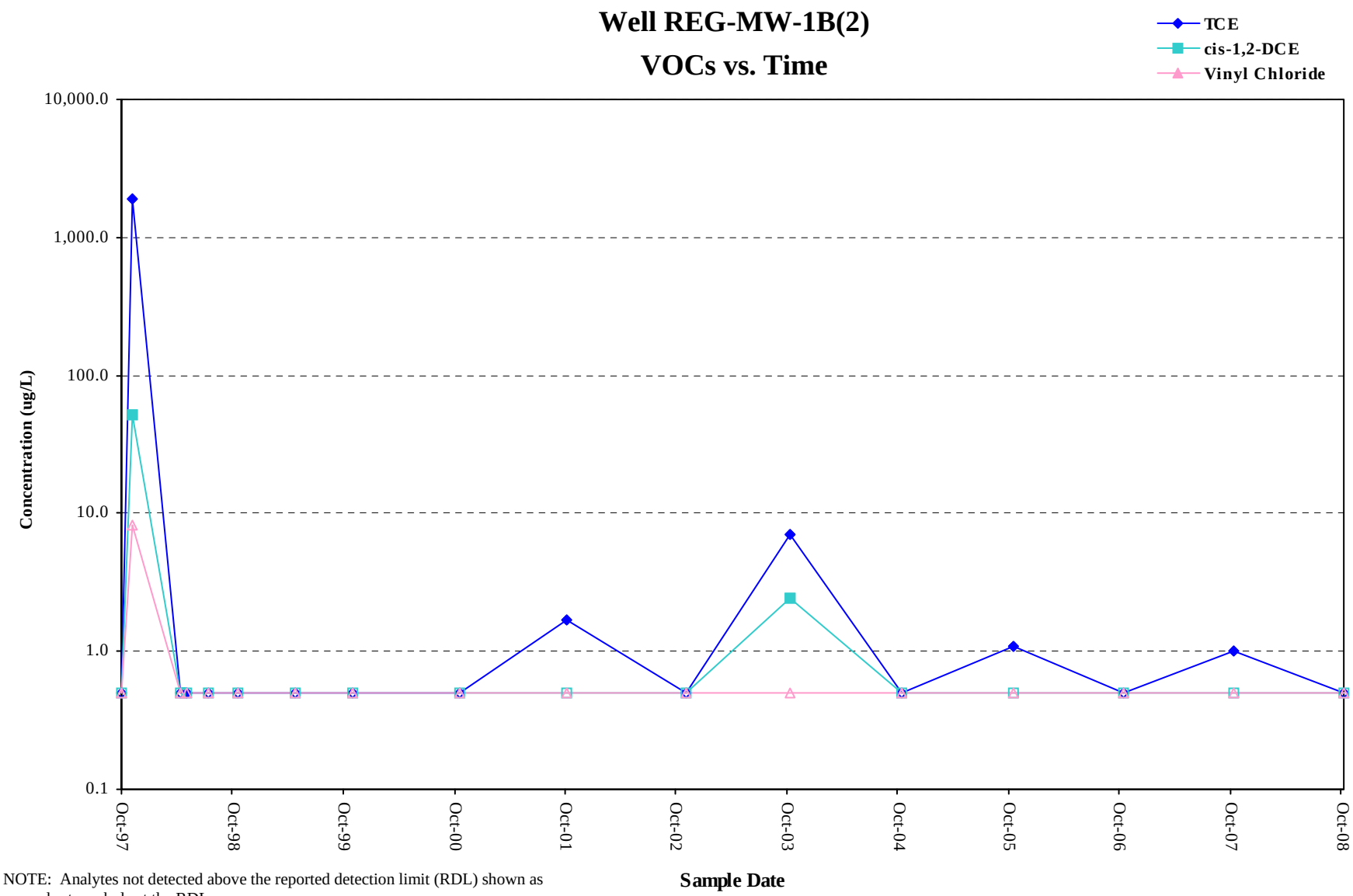
Weiss Associates

Well R55B2
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

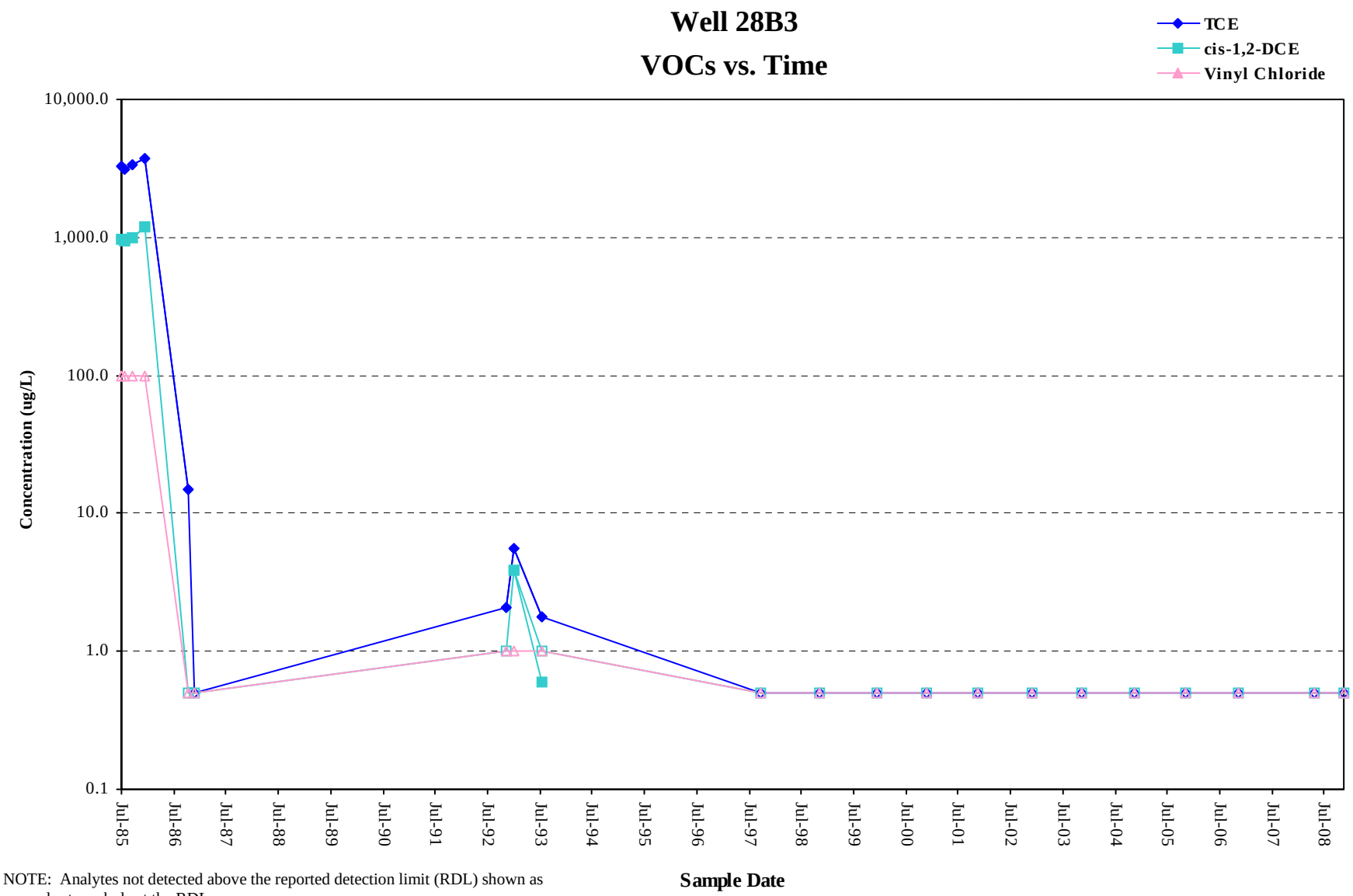


NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:18 PM

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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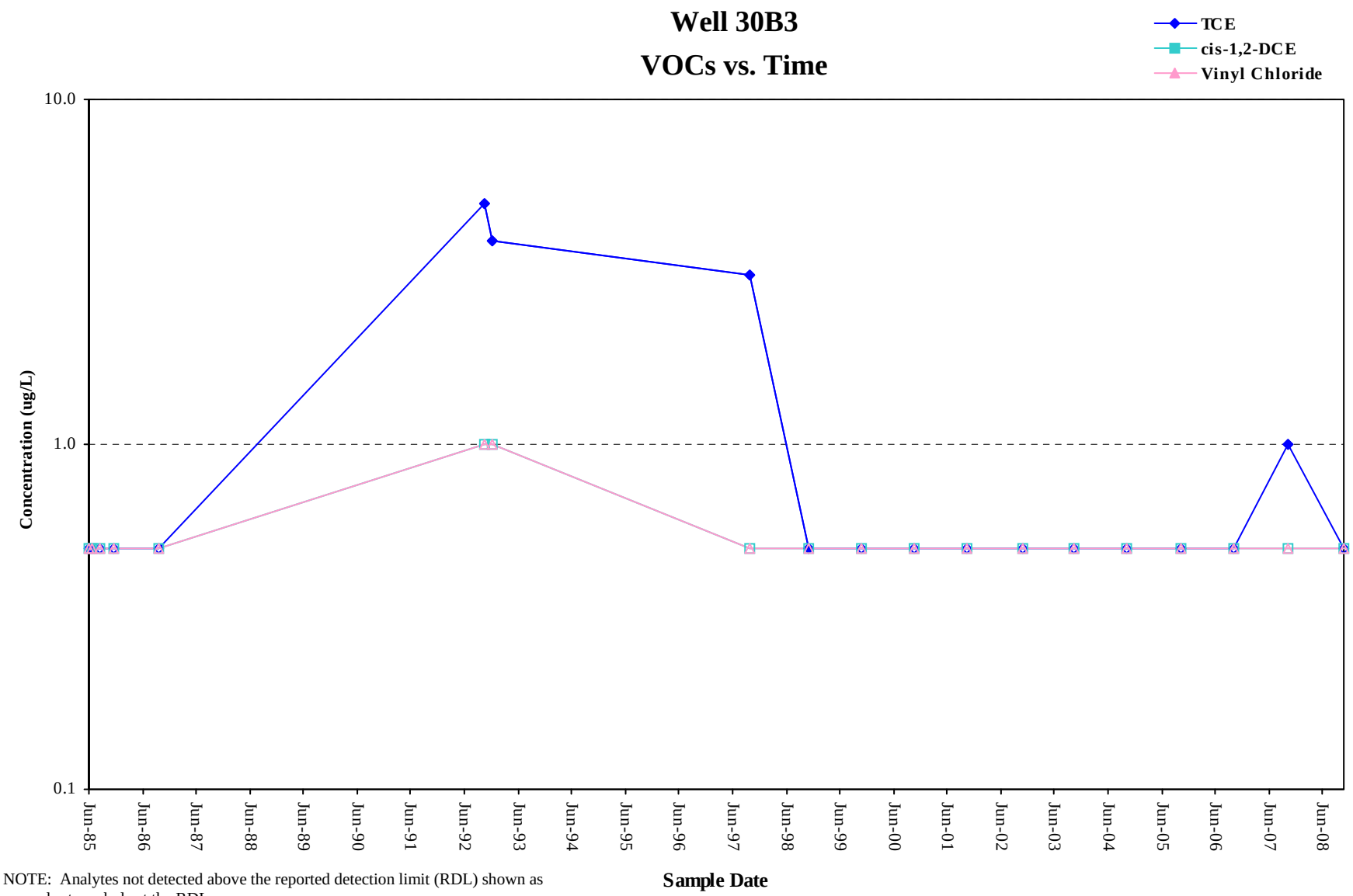
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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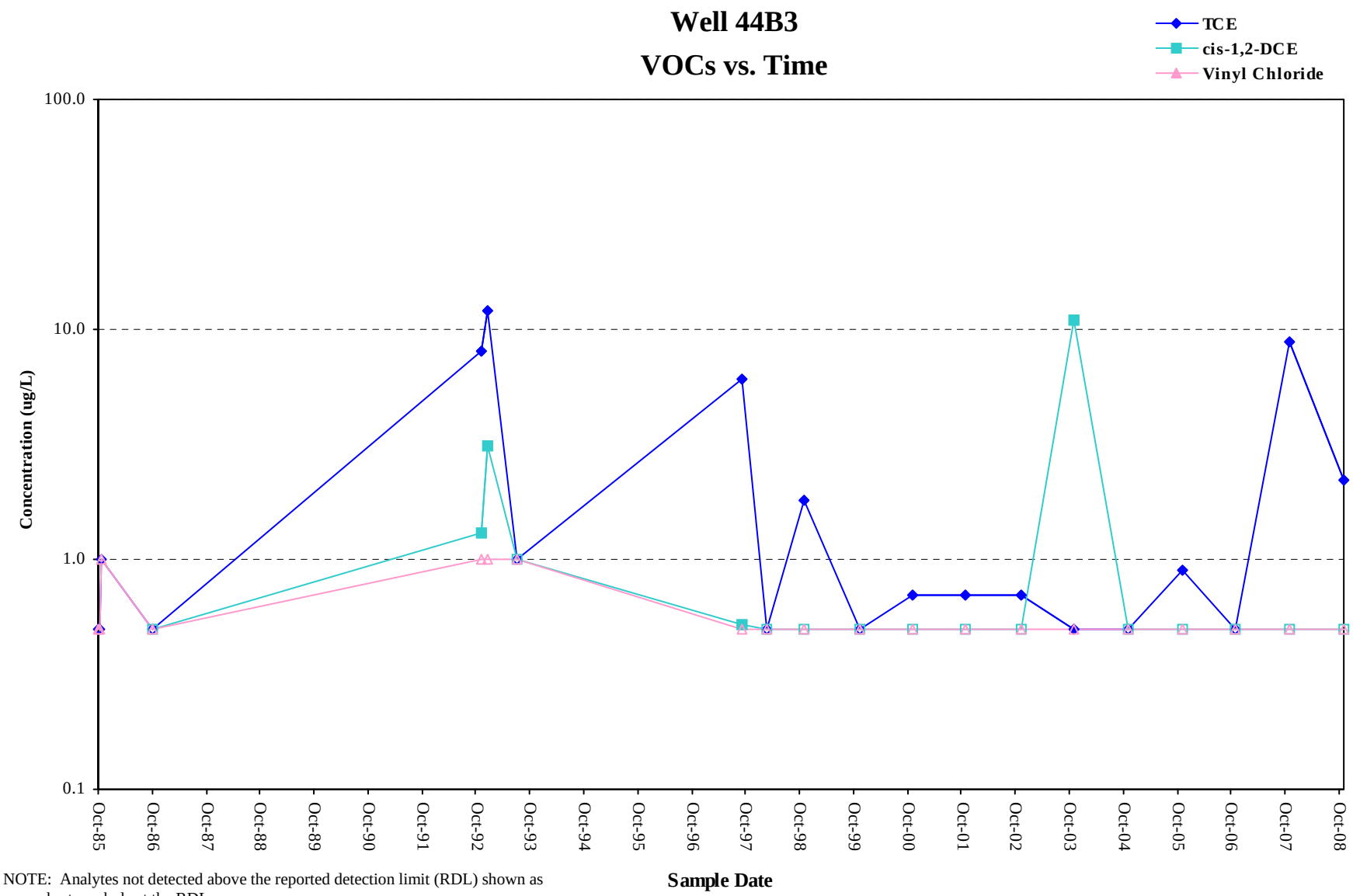
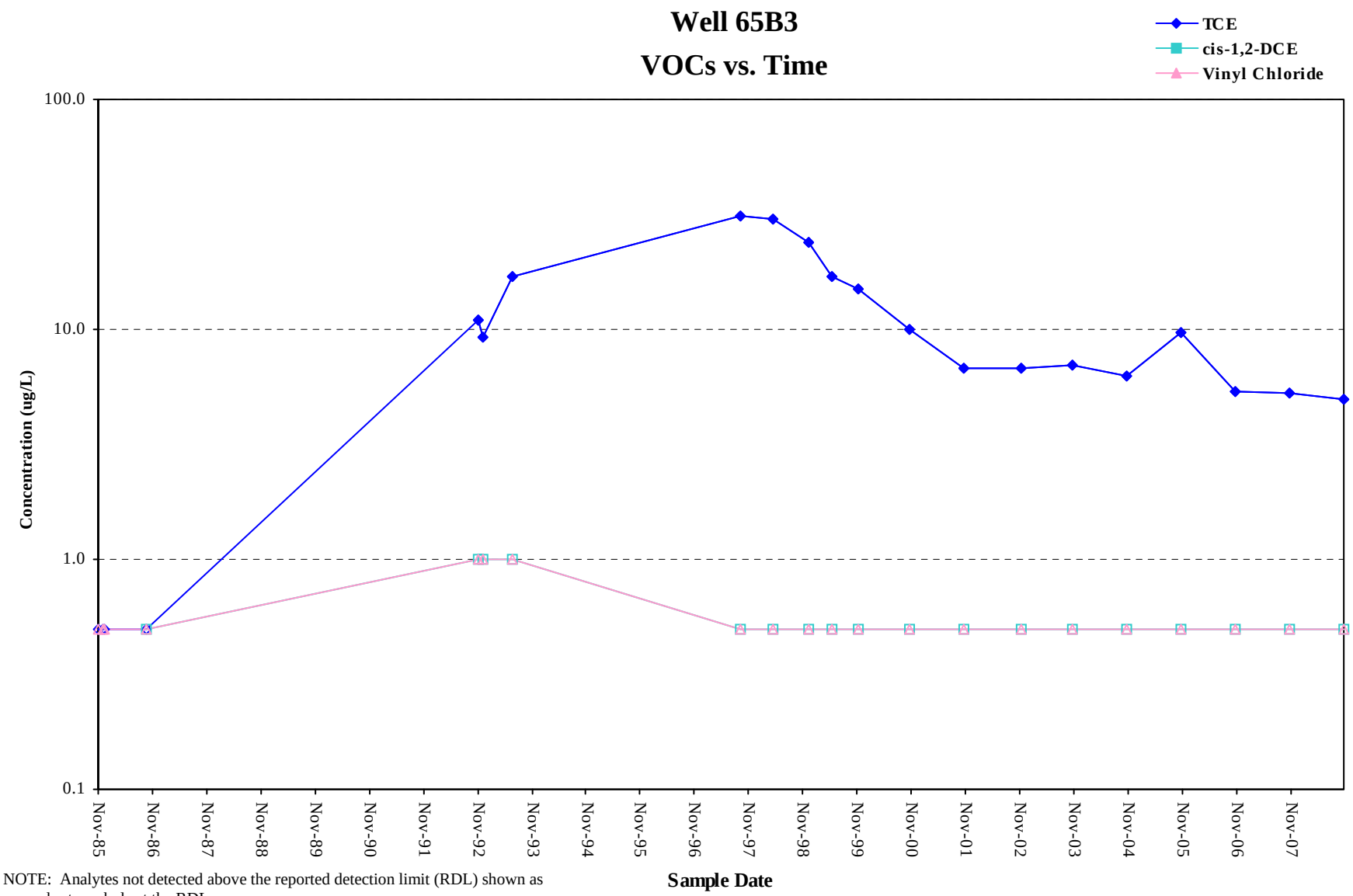
Weiss Associates



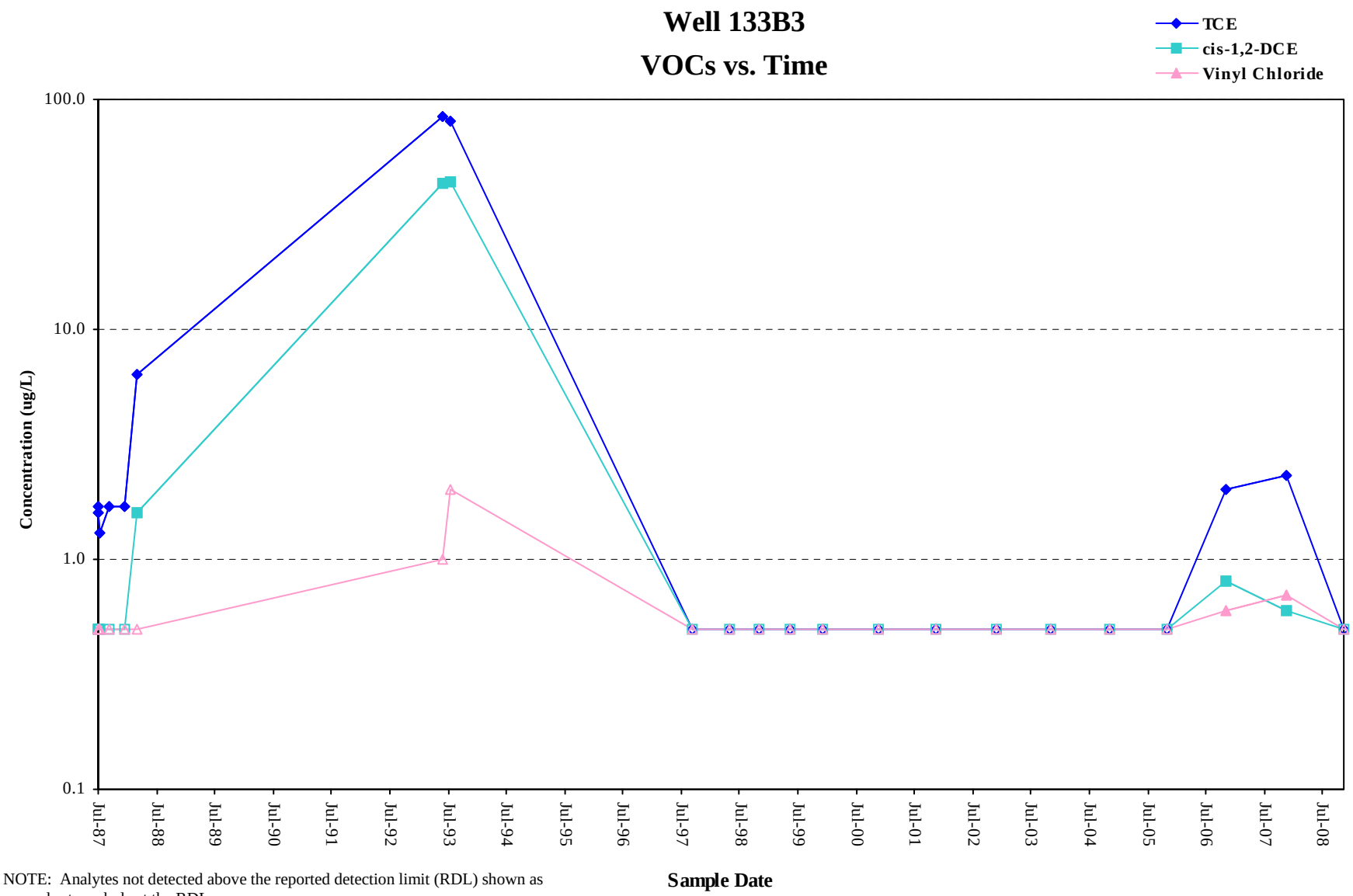
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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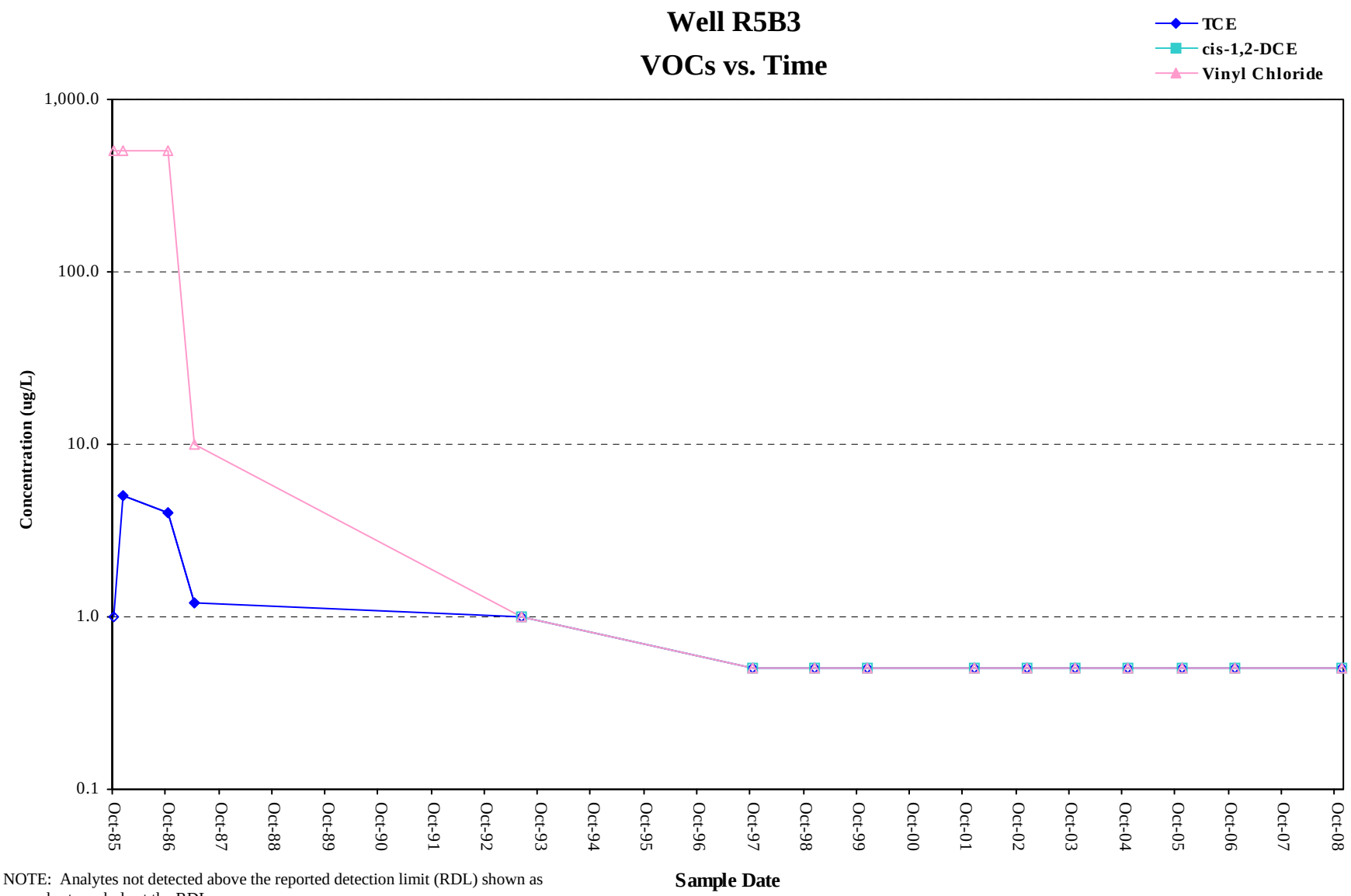
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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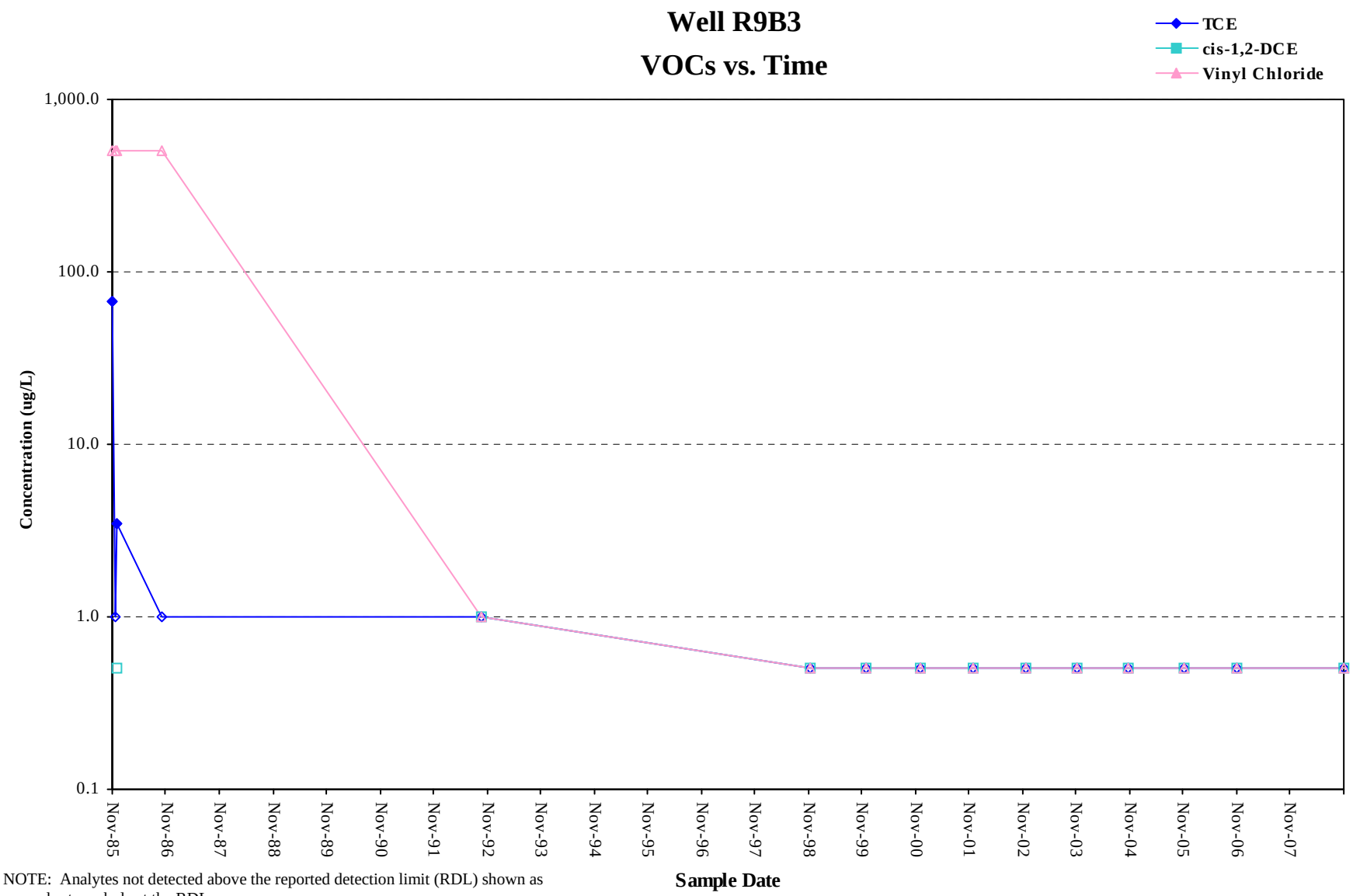
Weiss Associates



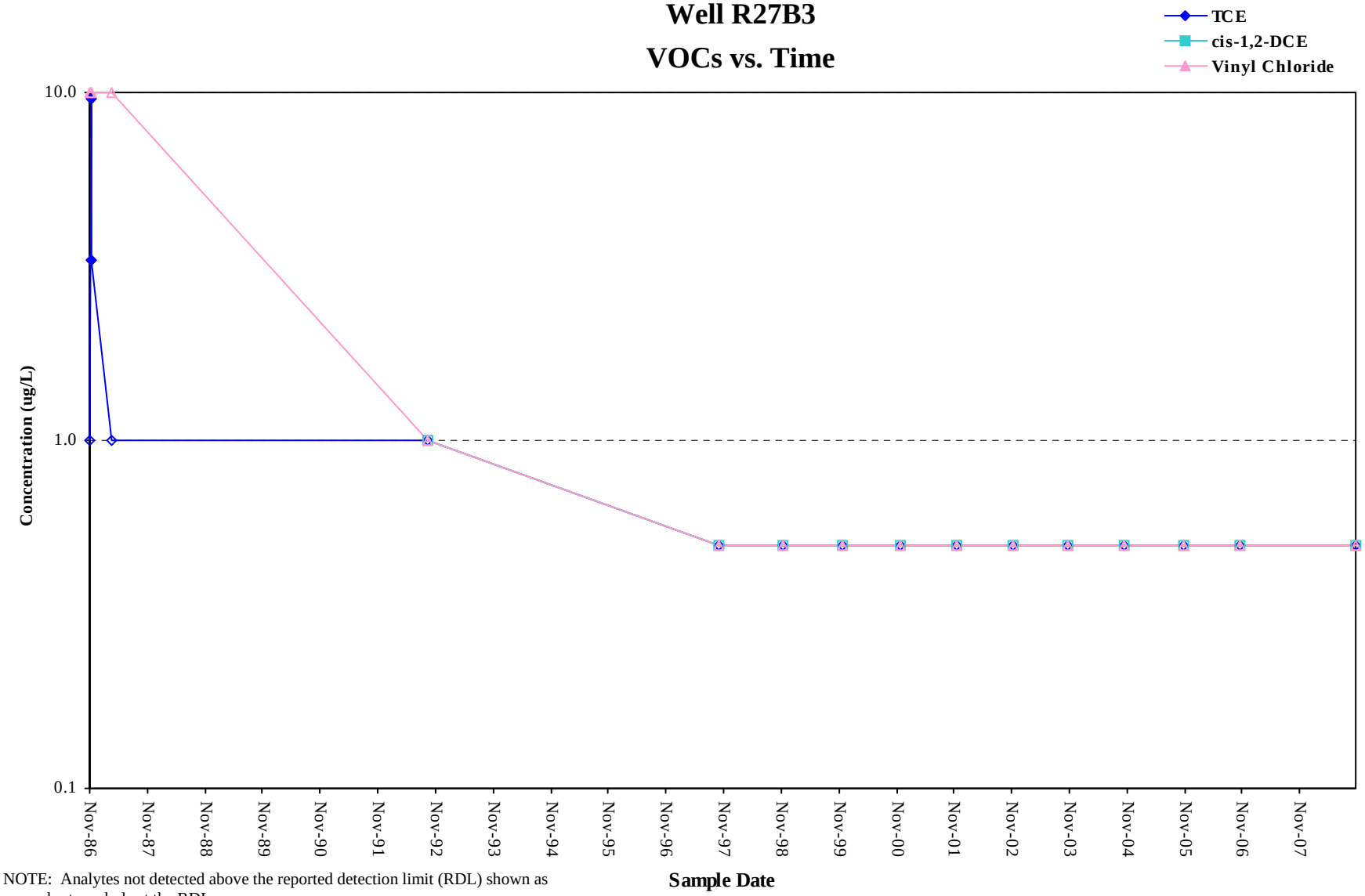
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:19 PM

Weiss Associates

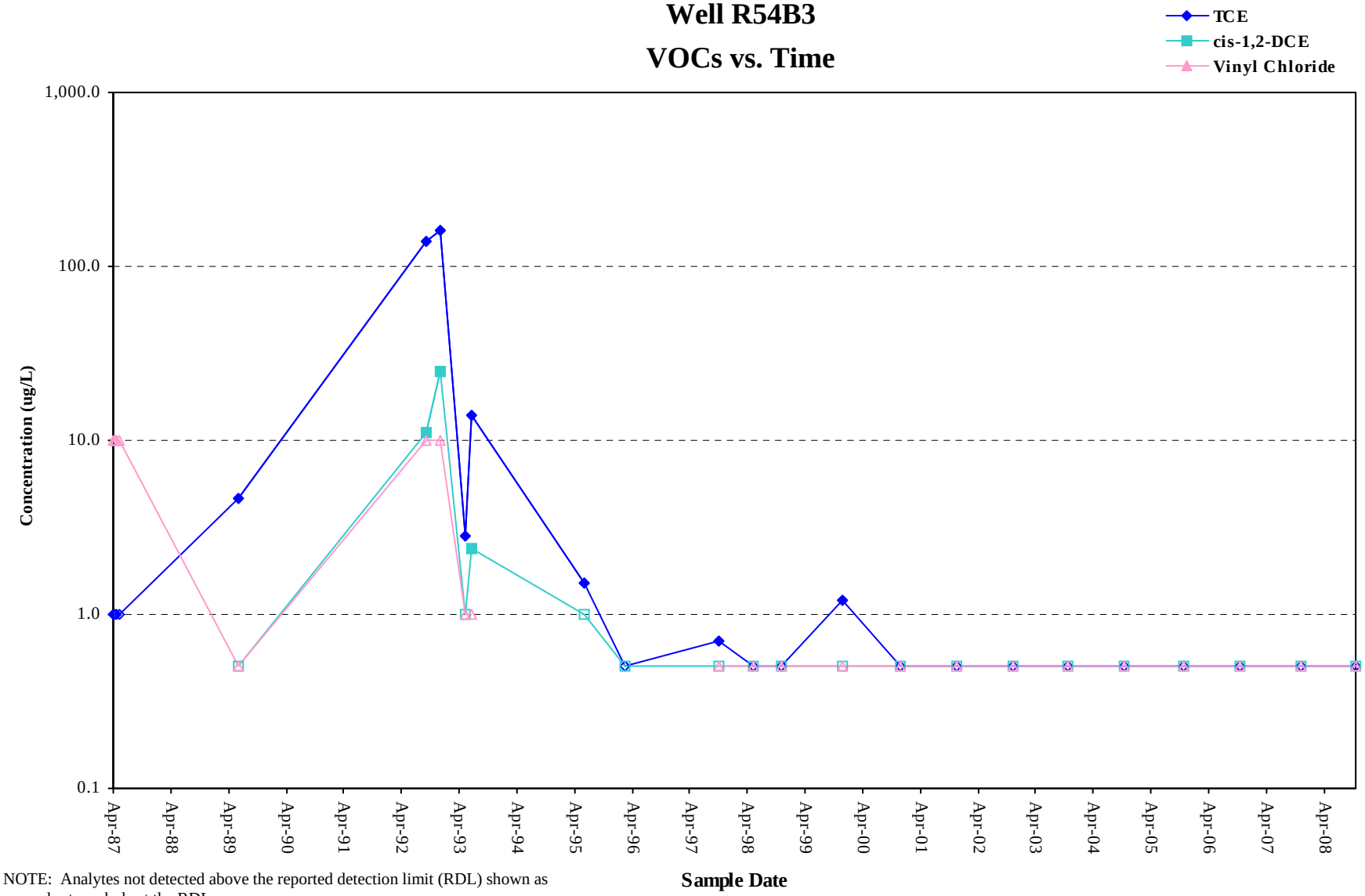
Well R27B3
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

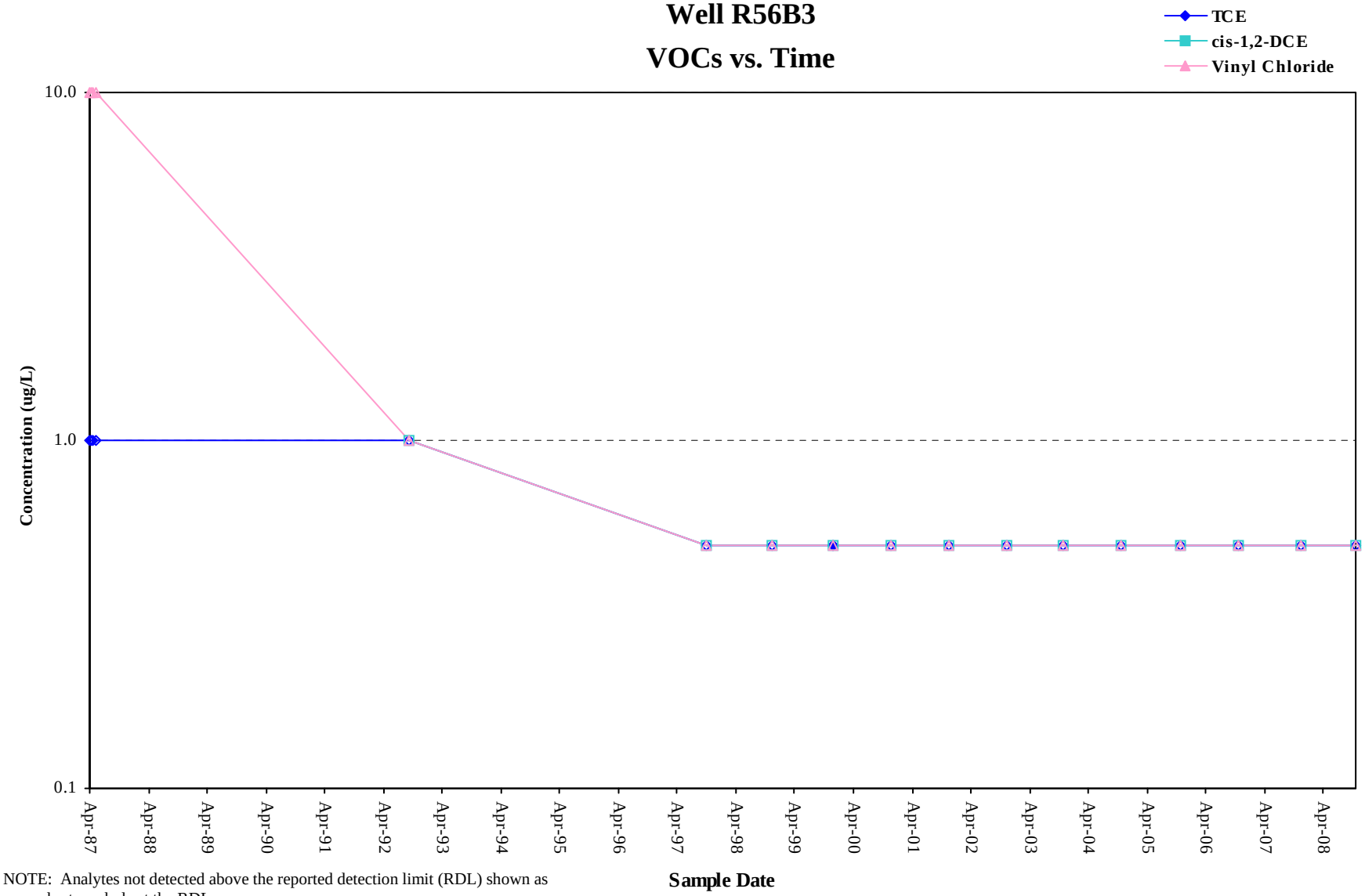
Well R54B3
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

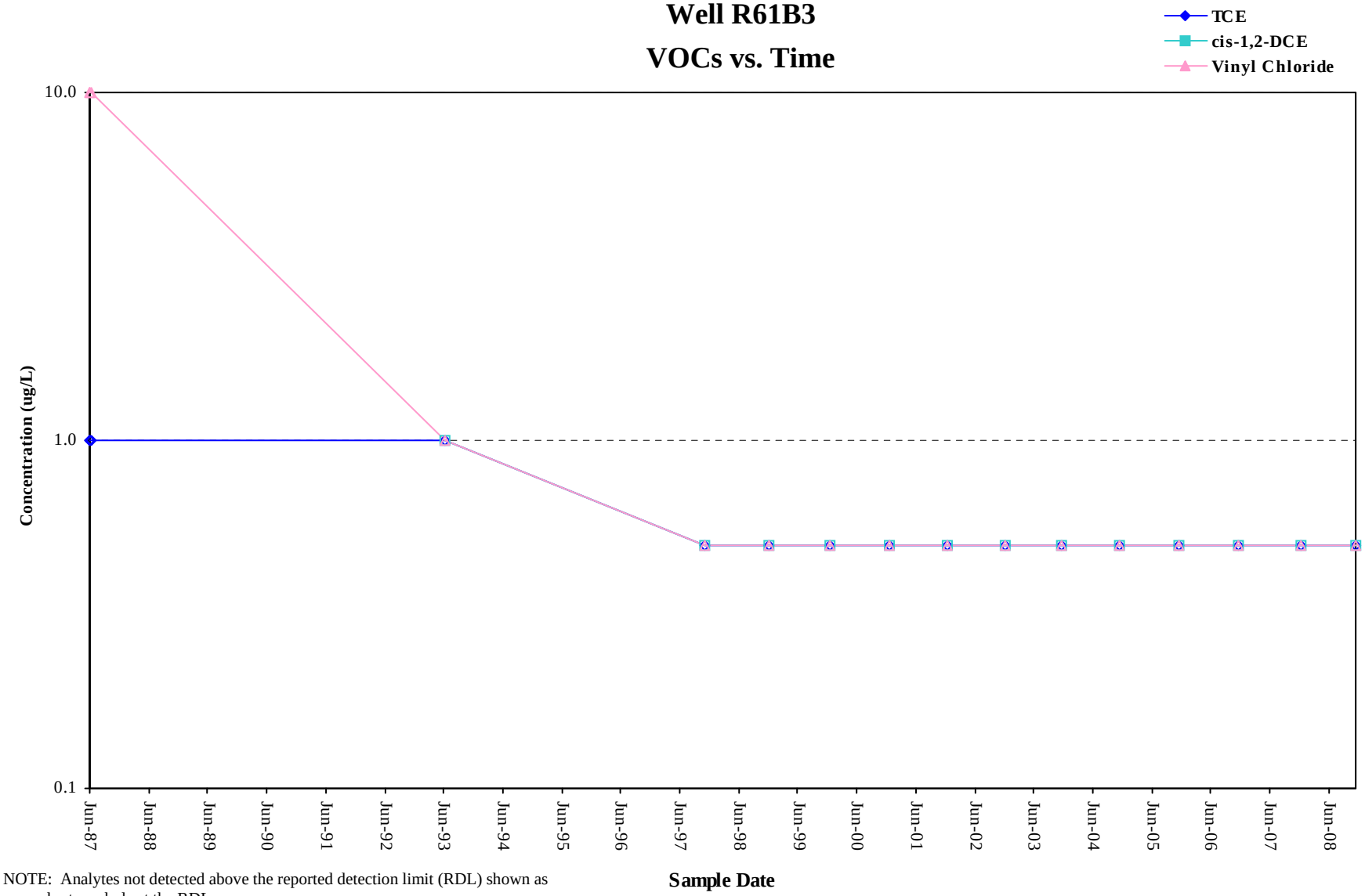
Well R56B3
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

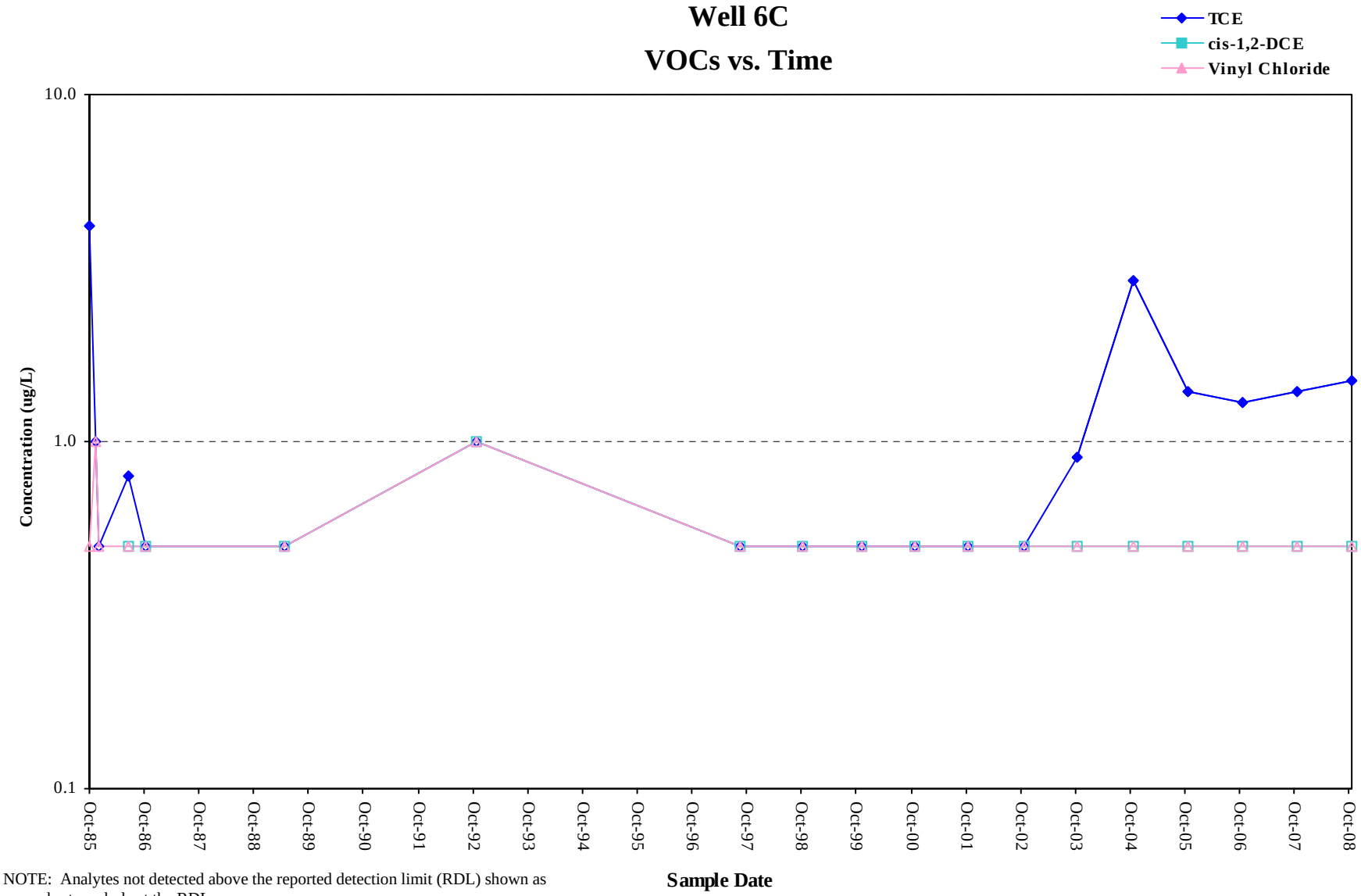
Well R61B3
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

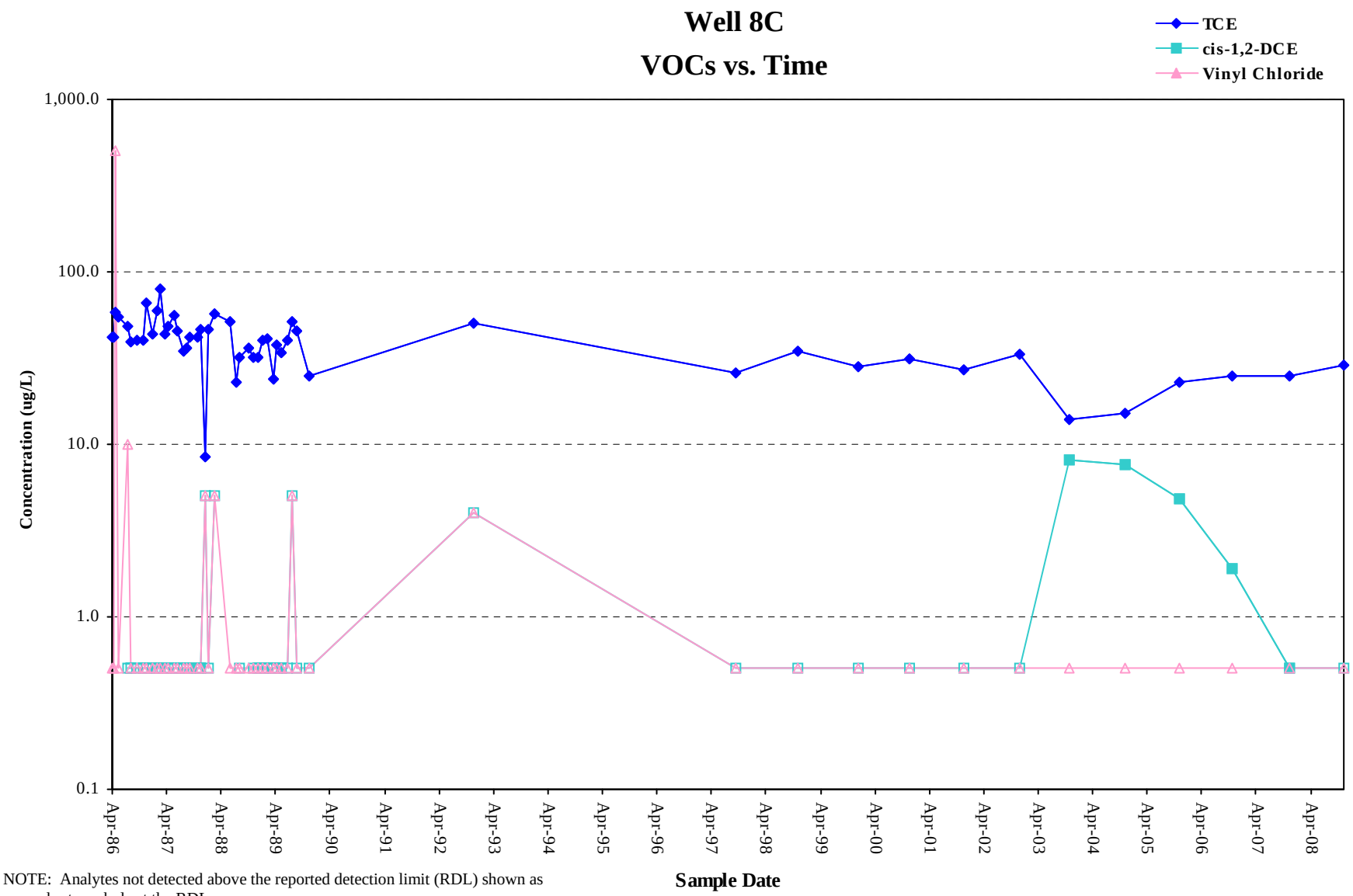
Weiss Associates

Well 6C
VOCs vs. Time



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

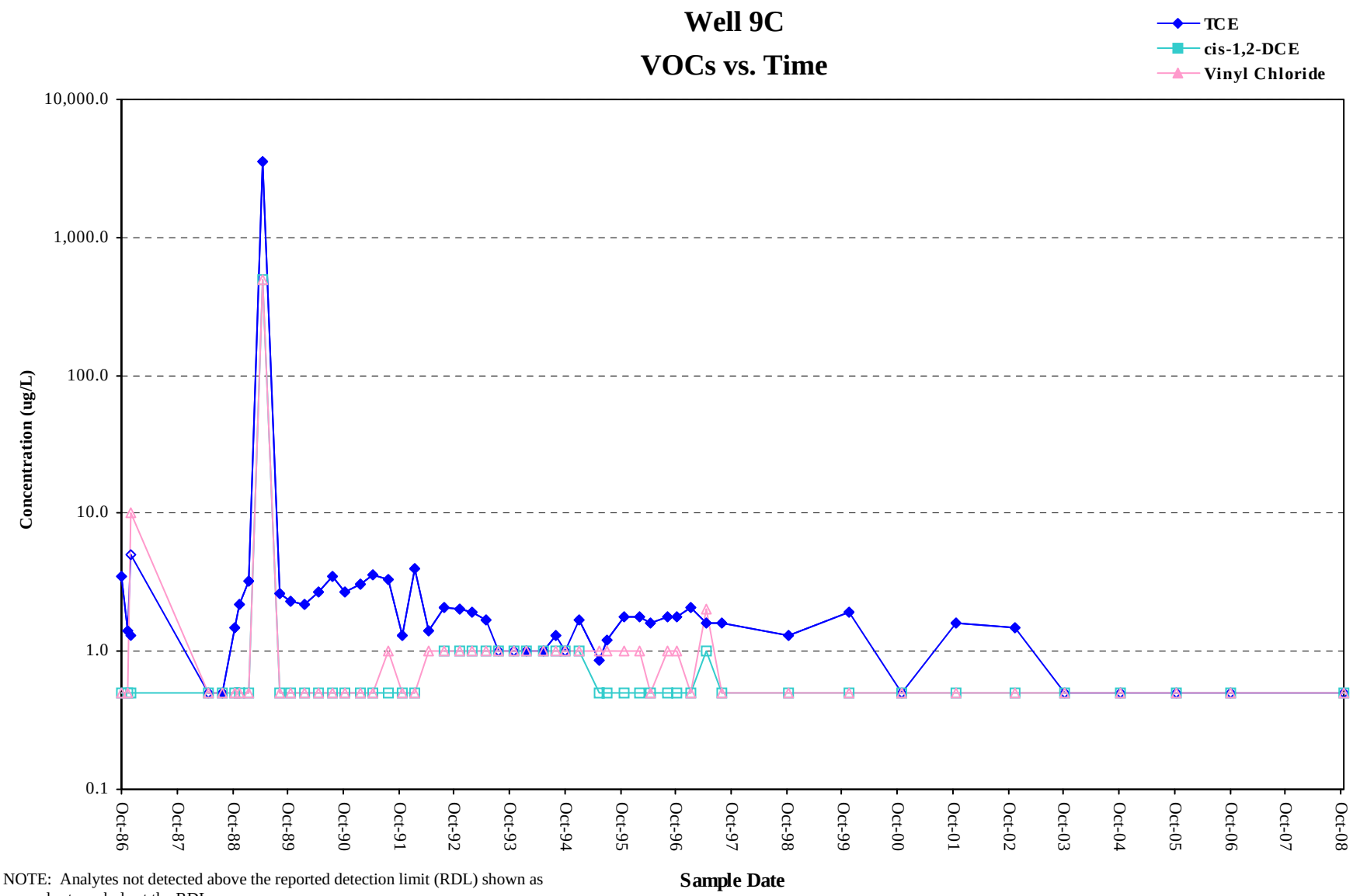


NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:19 PM

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

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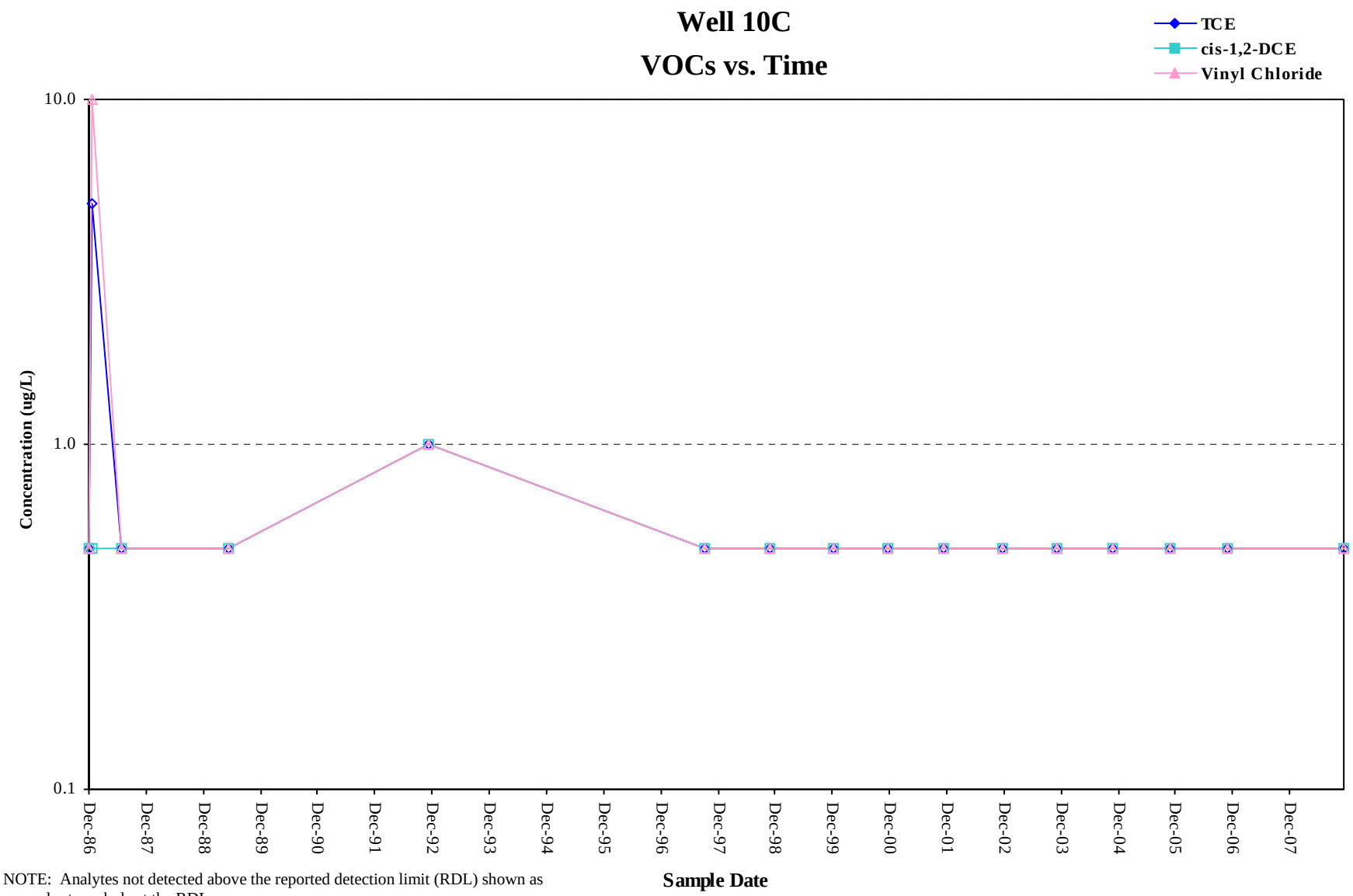
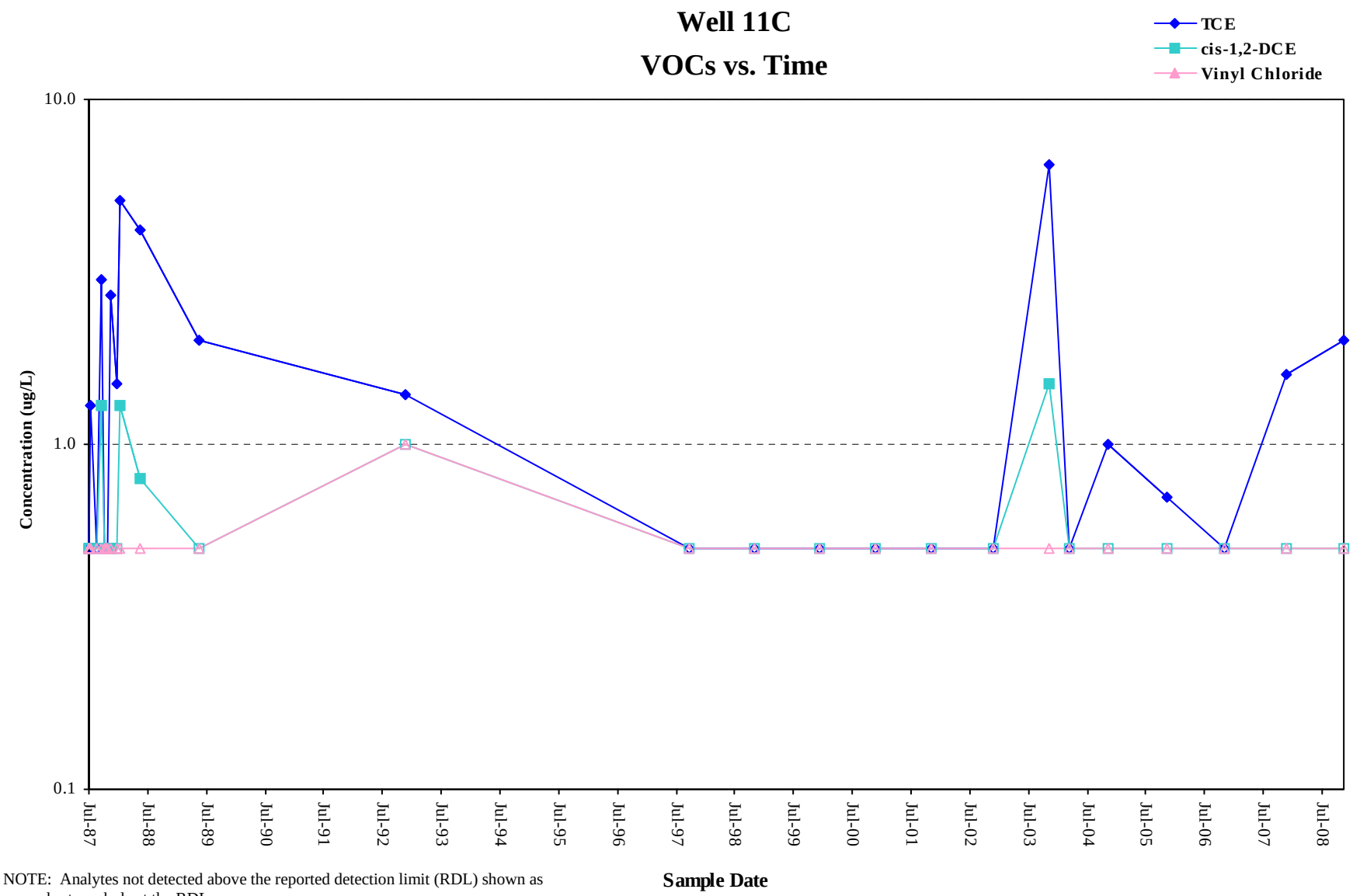
Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

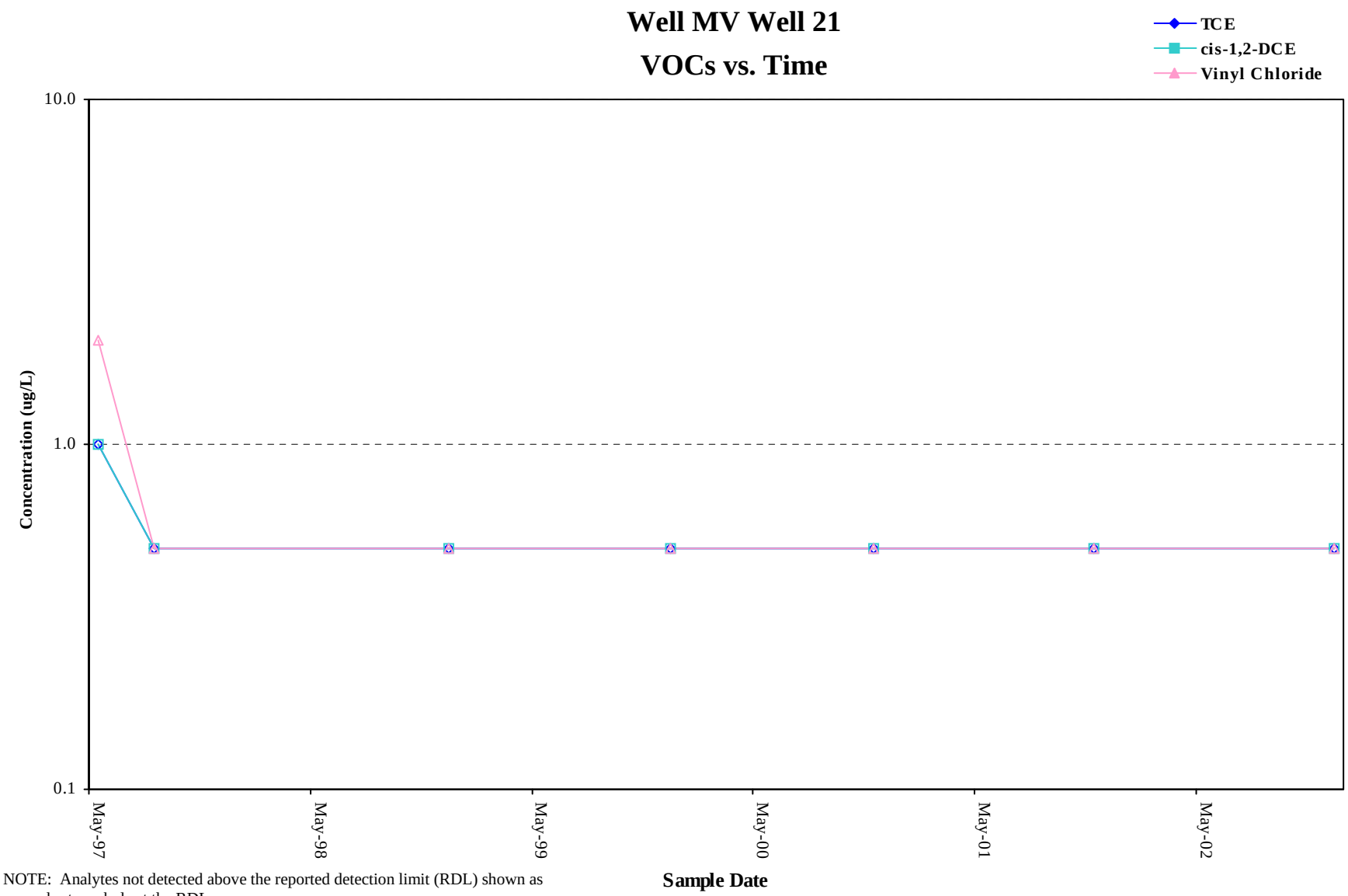


NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:20 PM

Weiss Associates



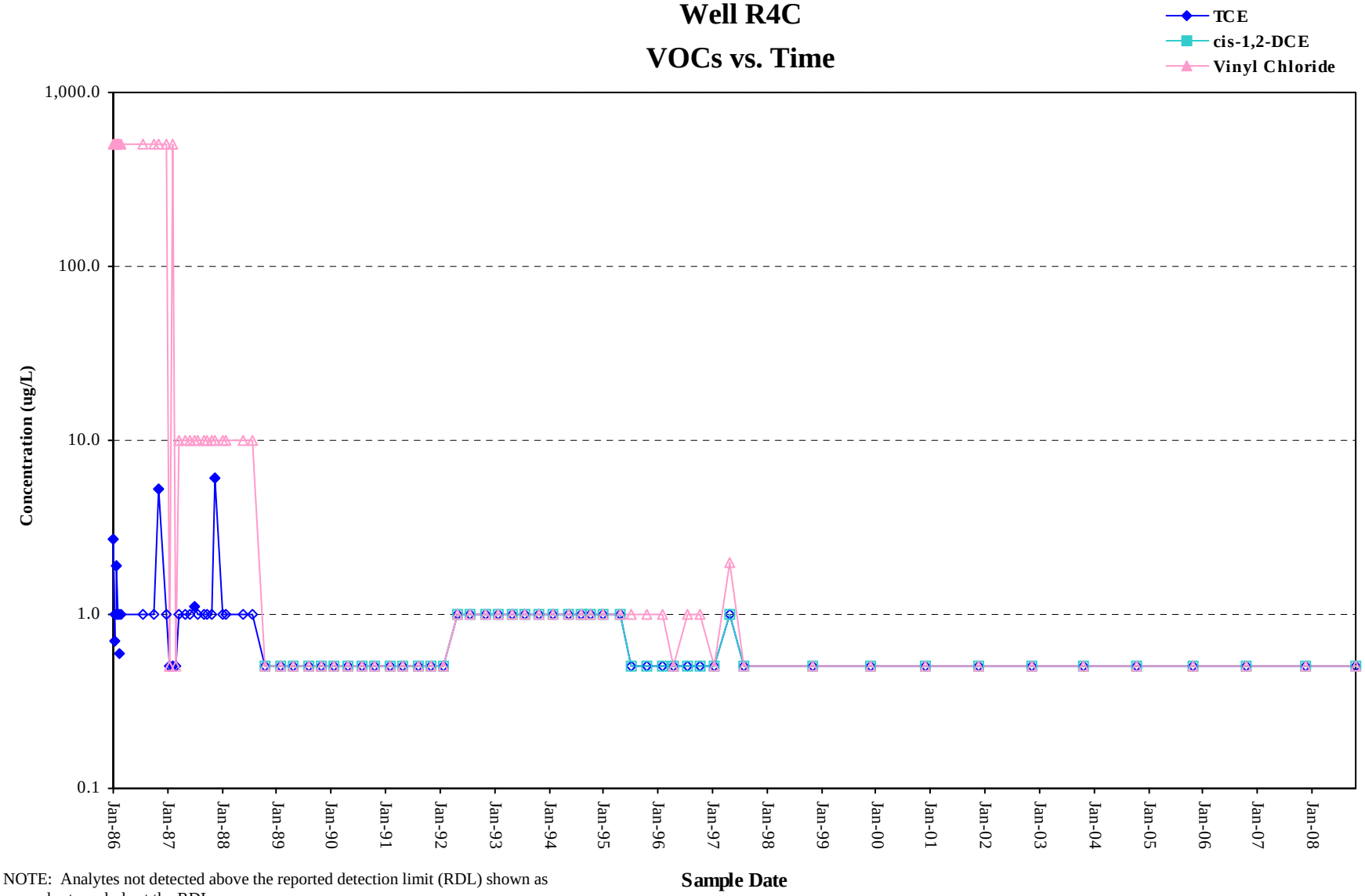
NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Database: S:\WELLDATA\Schlumberger\Mt View - MEW\SlmbMv.mdb
Report: rptMvChrts2008Log Loc. Group: S101

Printed: 6/9/2009 5:23:20 PM

Weiss Associates

Well R4C
VOCs vs. Time

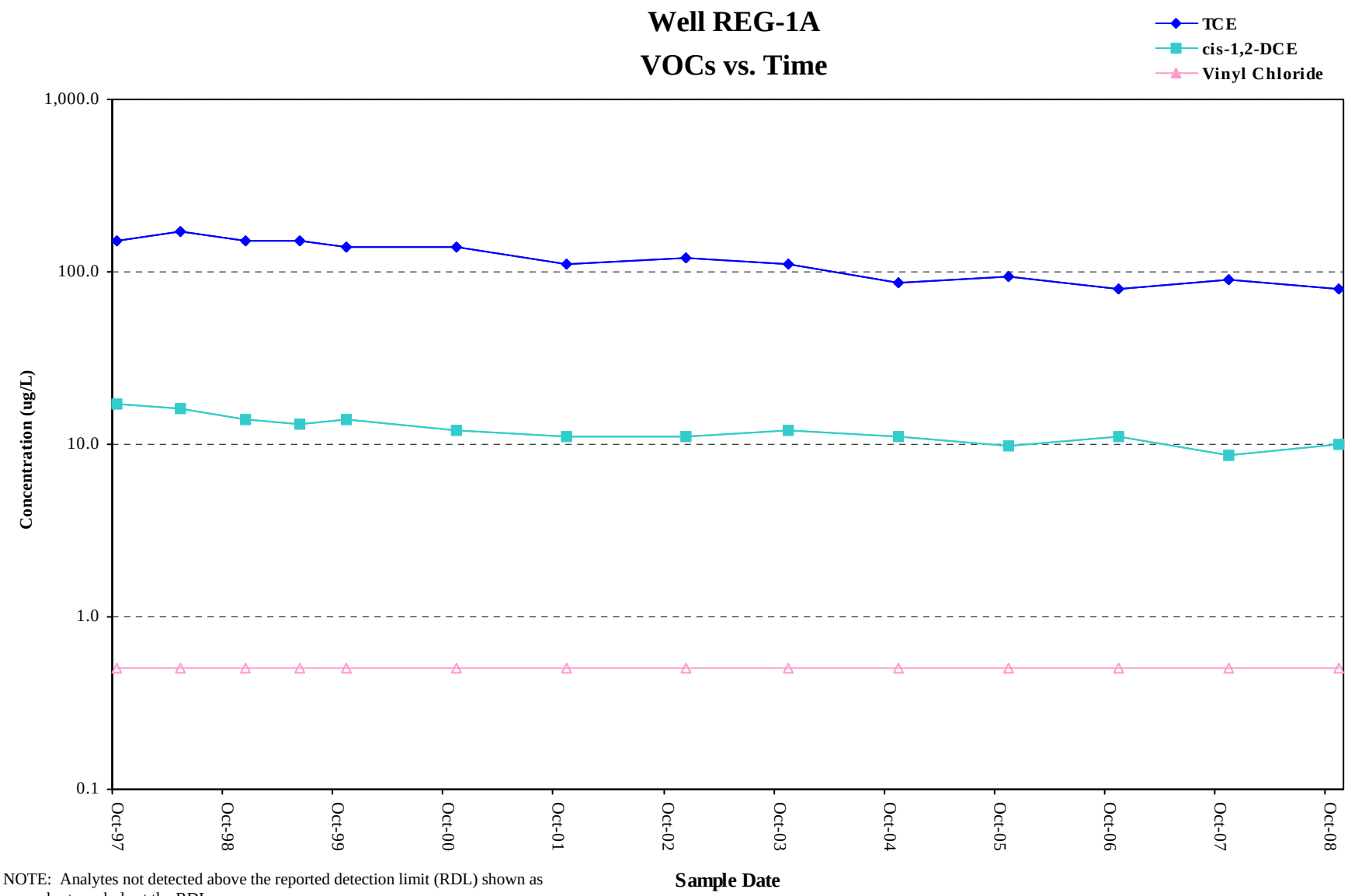


NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates

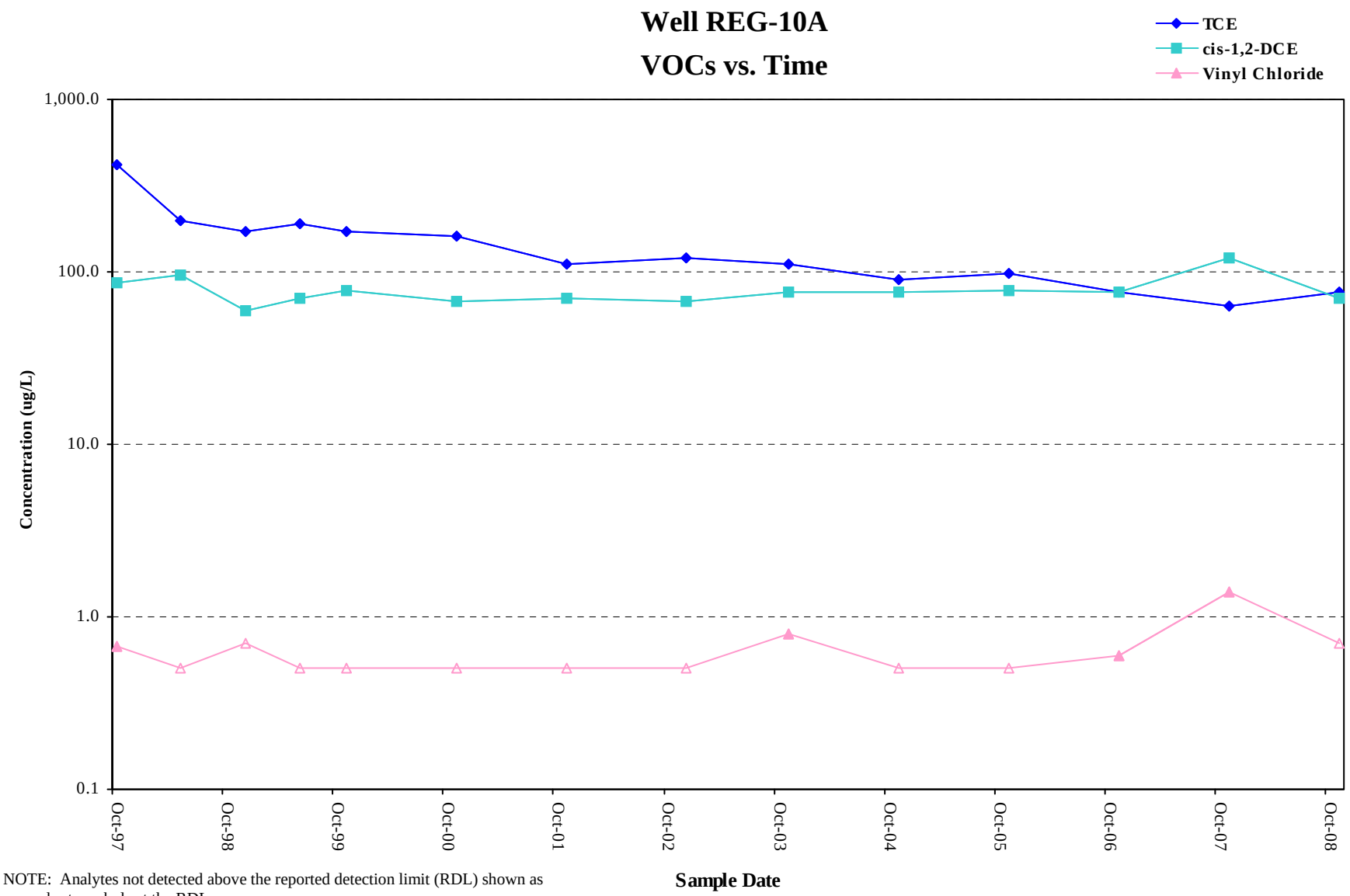
SOURCE RECOVERY WELLS
AND RECOVERY WELLS
South of Highway 101

Weiss Associates



NOTE: Analytes not detected above the reported detection limit (RDL) shown as open chart symbols at the RDL.

Weiss Associates



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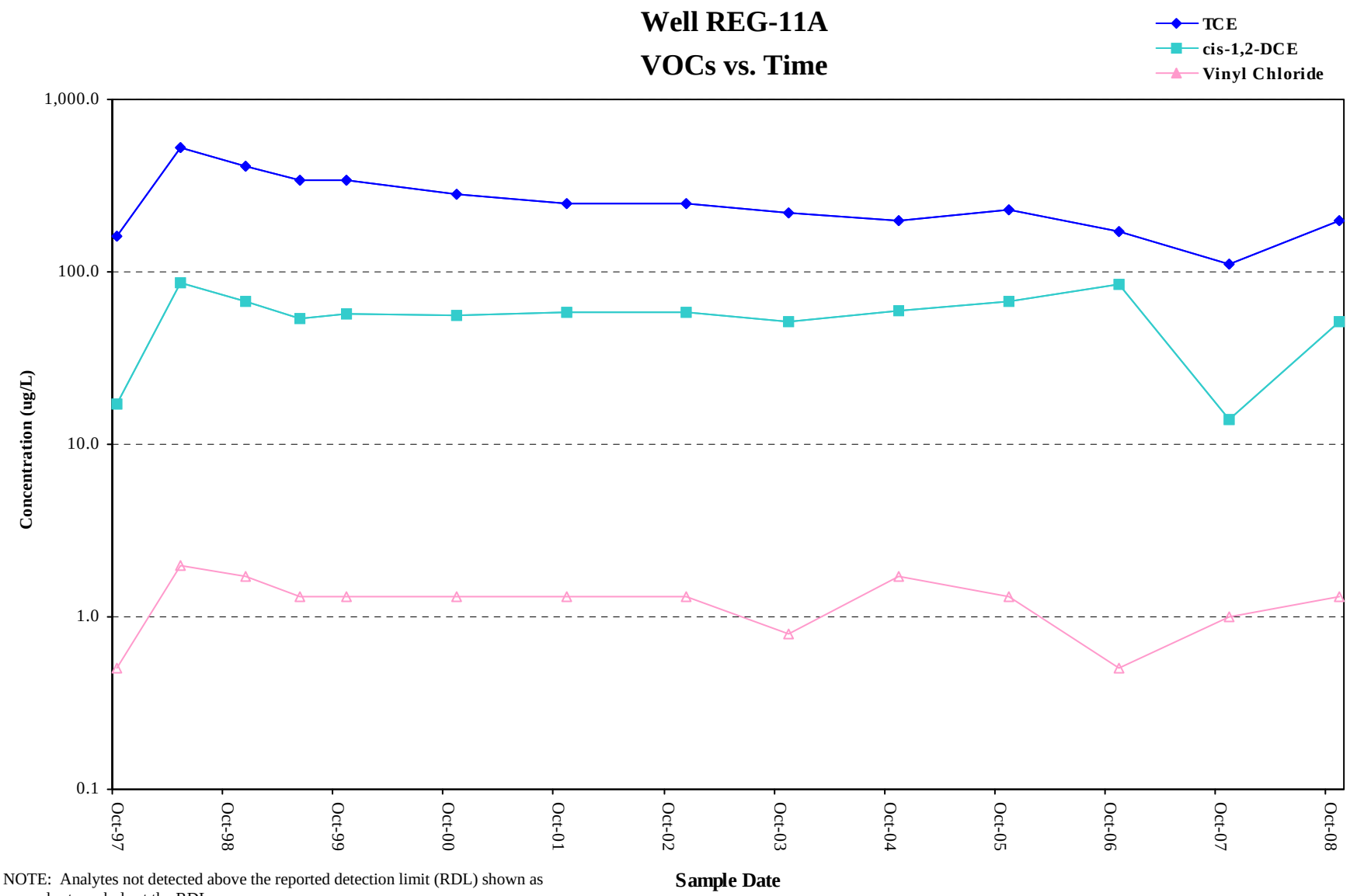

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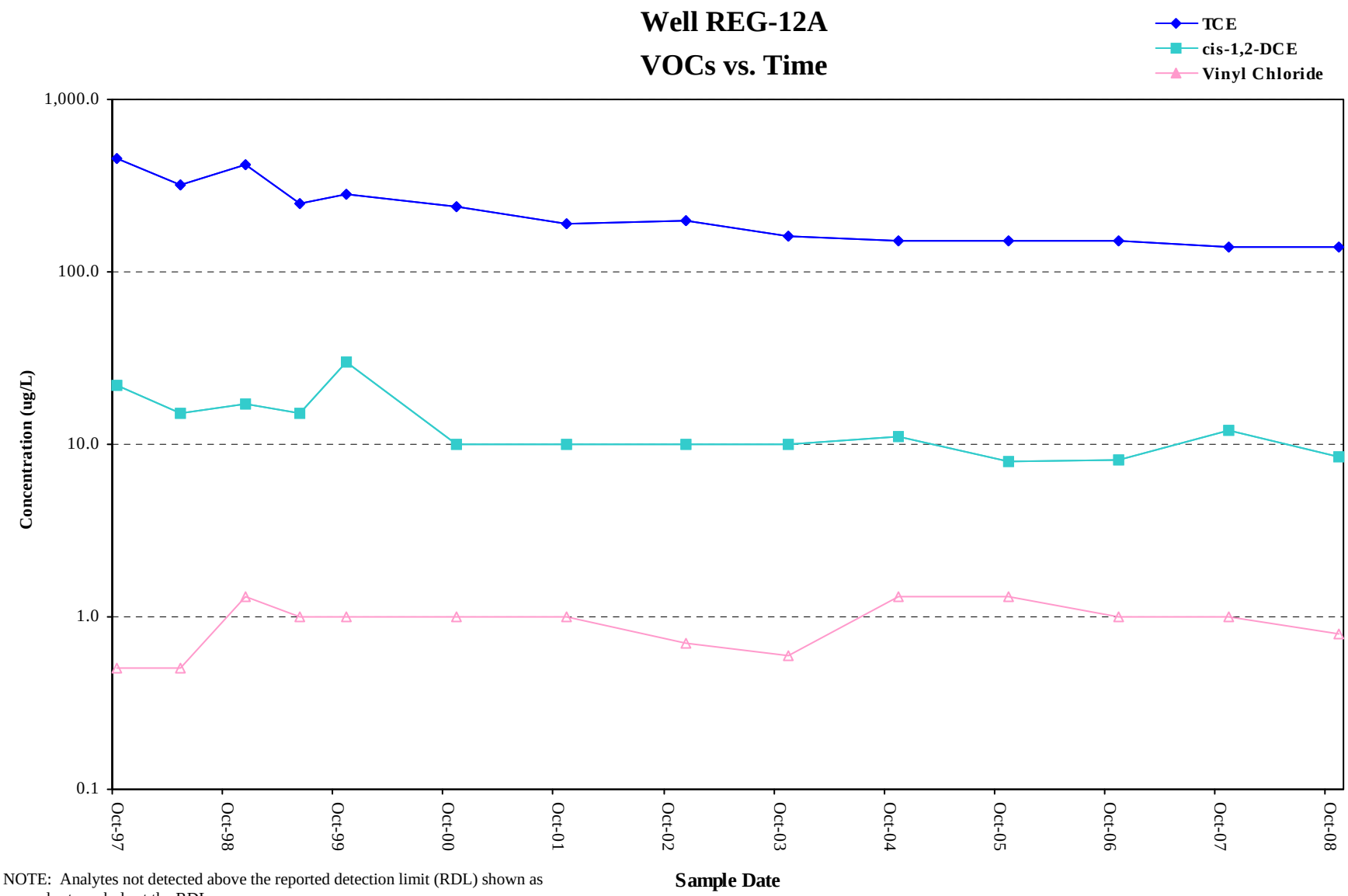

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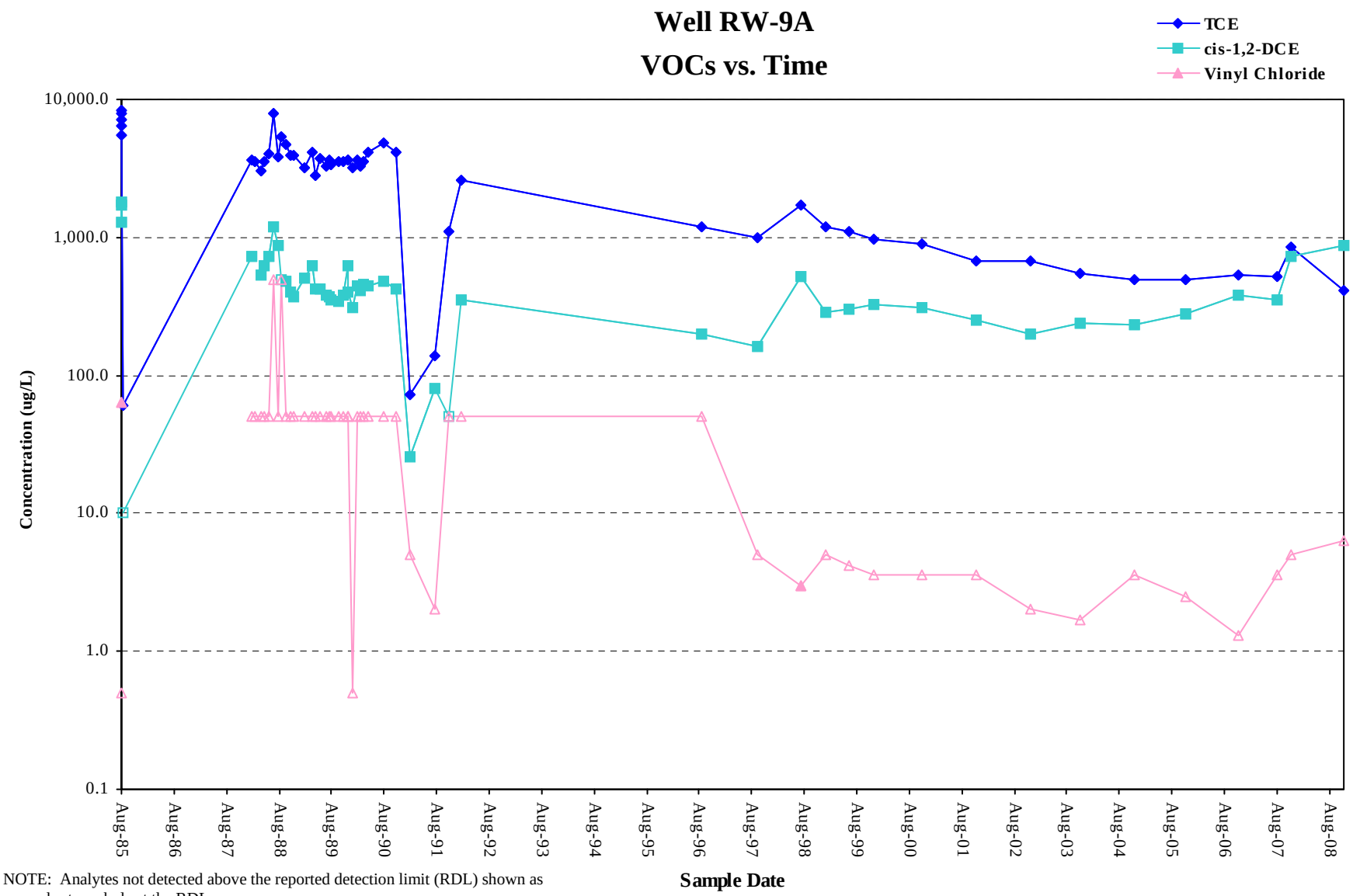
Weiss Associates



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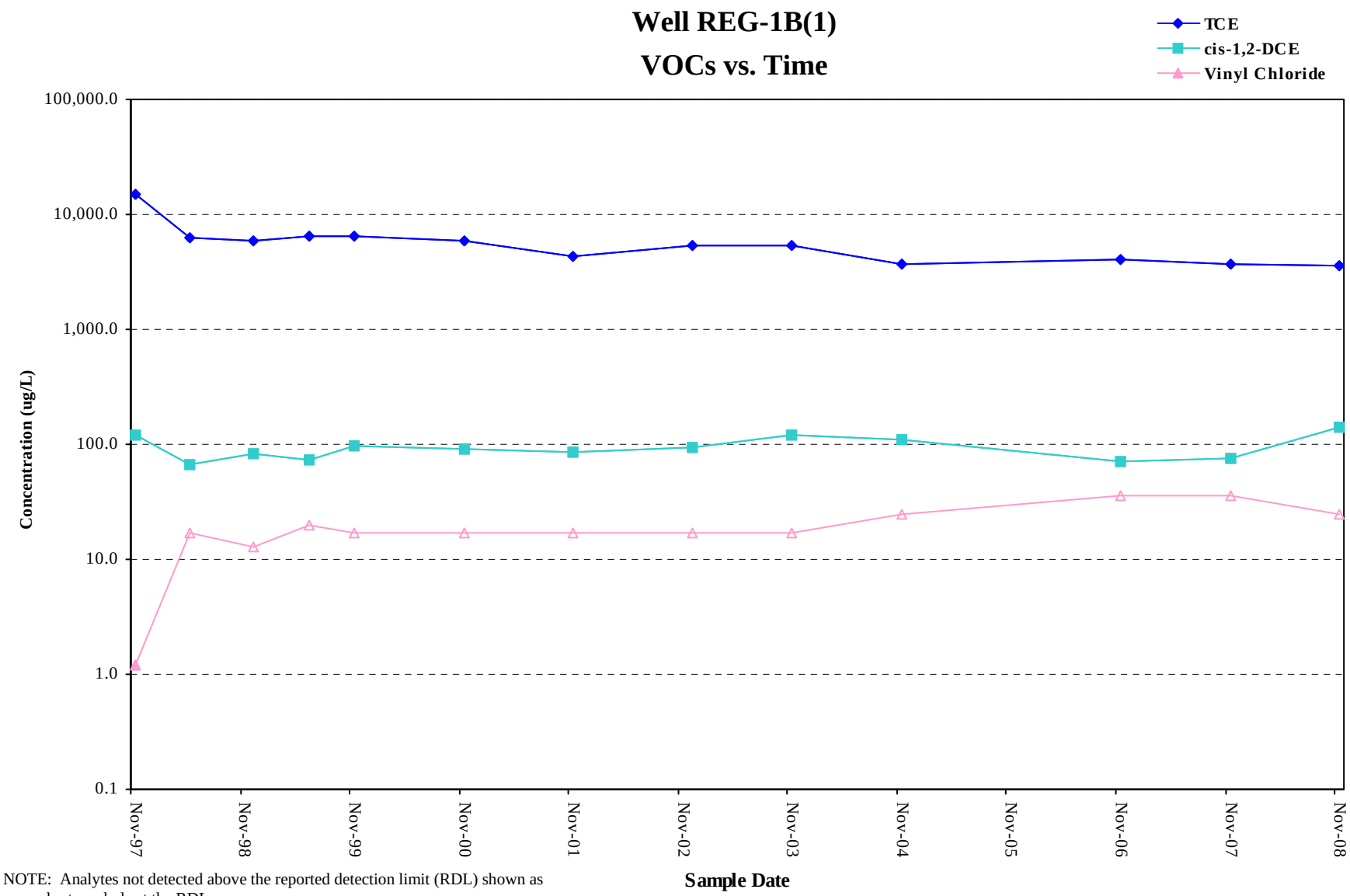
Weiss Associates



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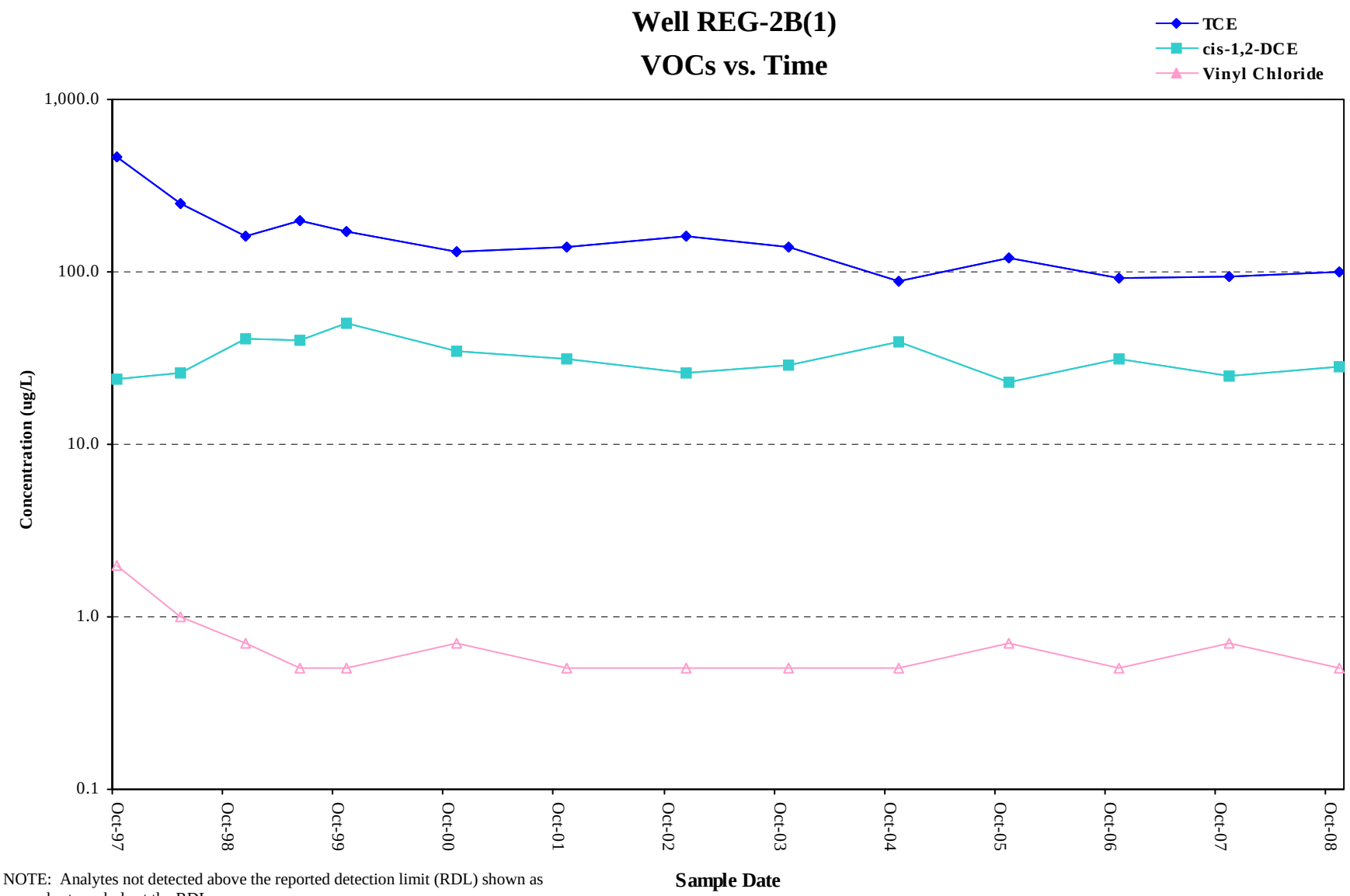
Weiss Associates



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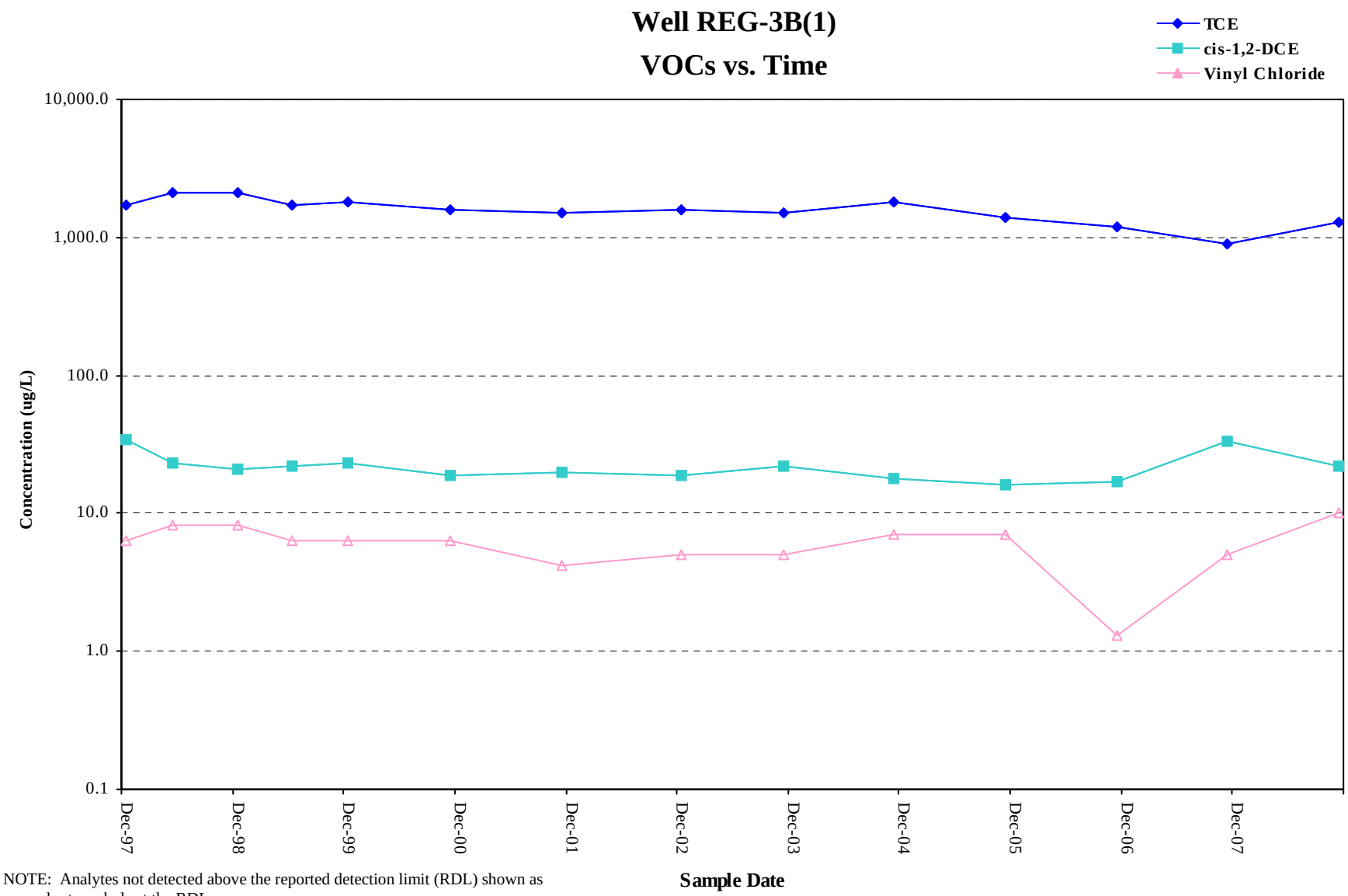

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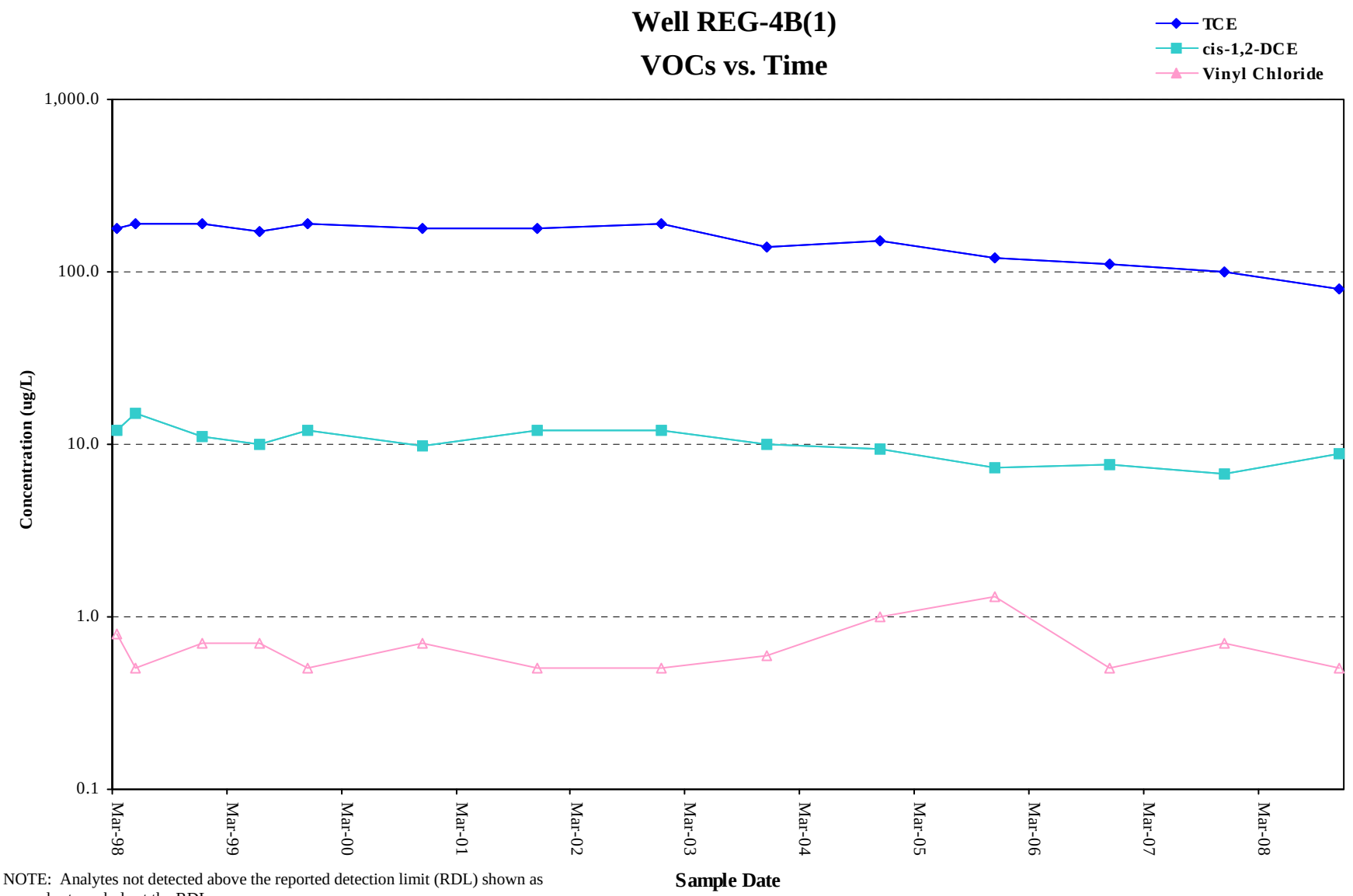

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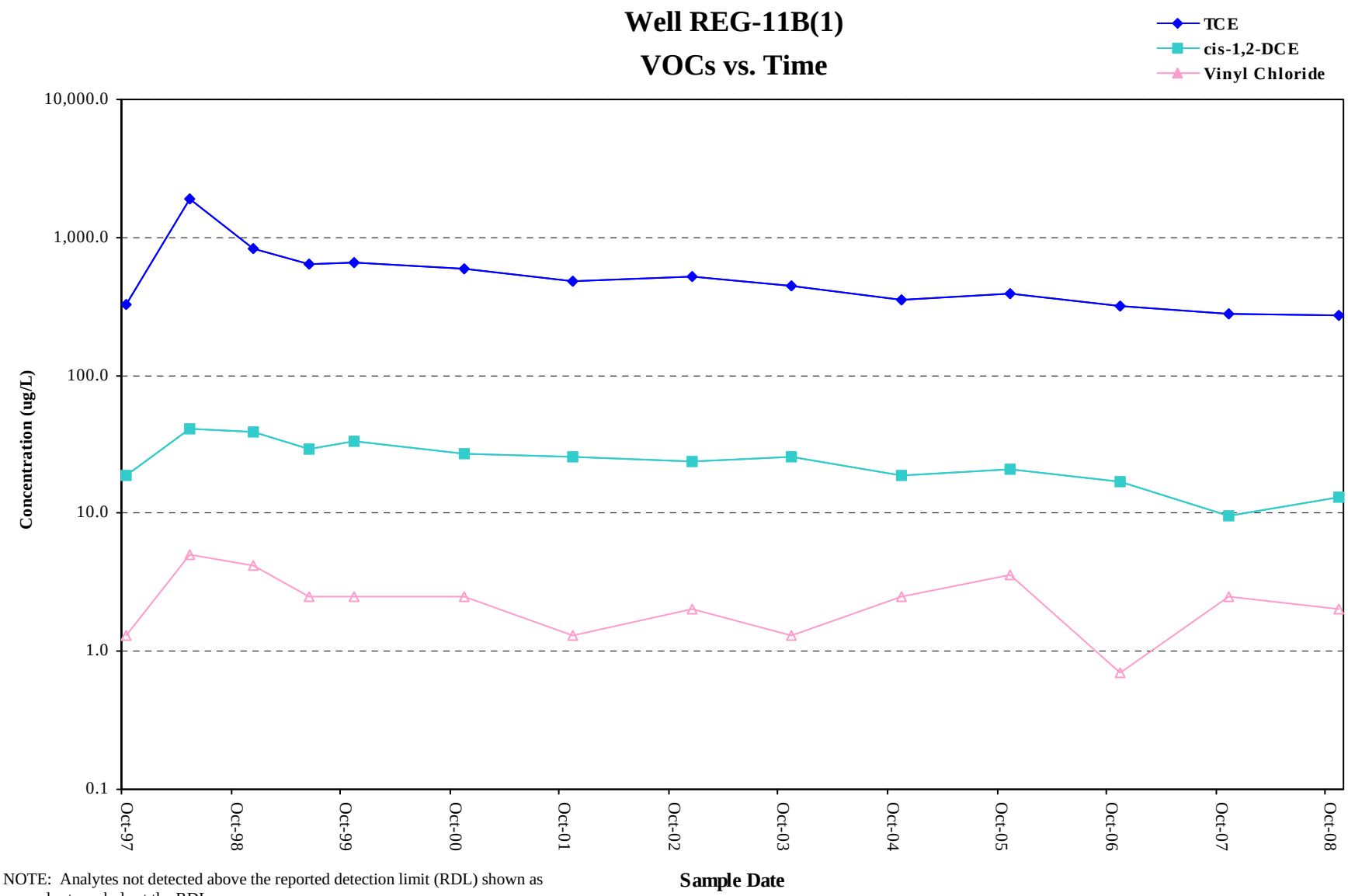

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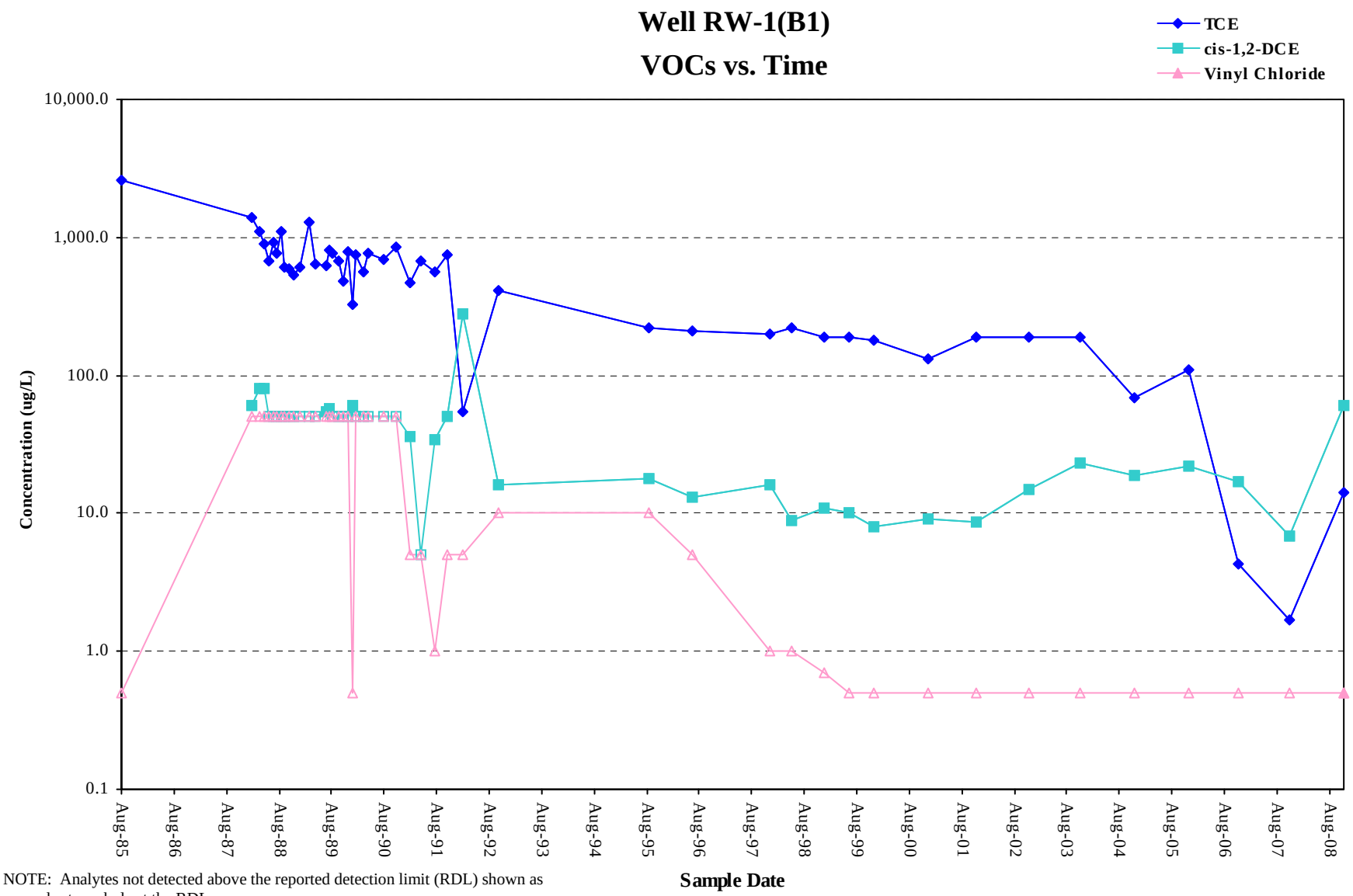
Weiss Associates



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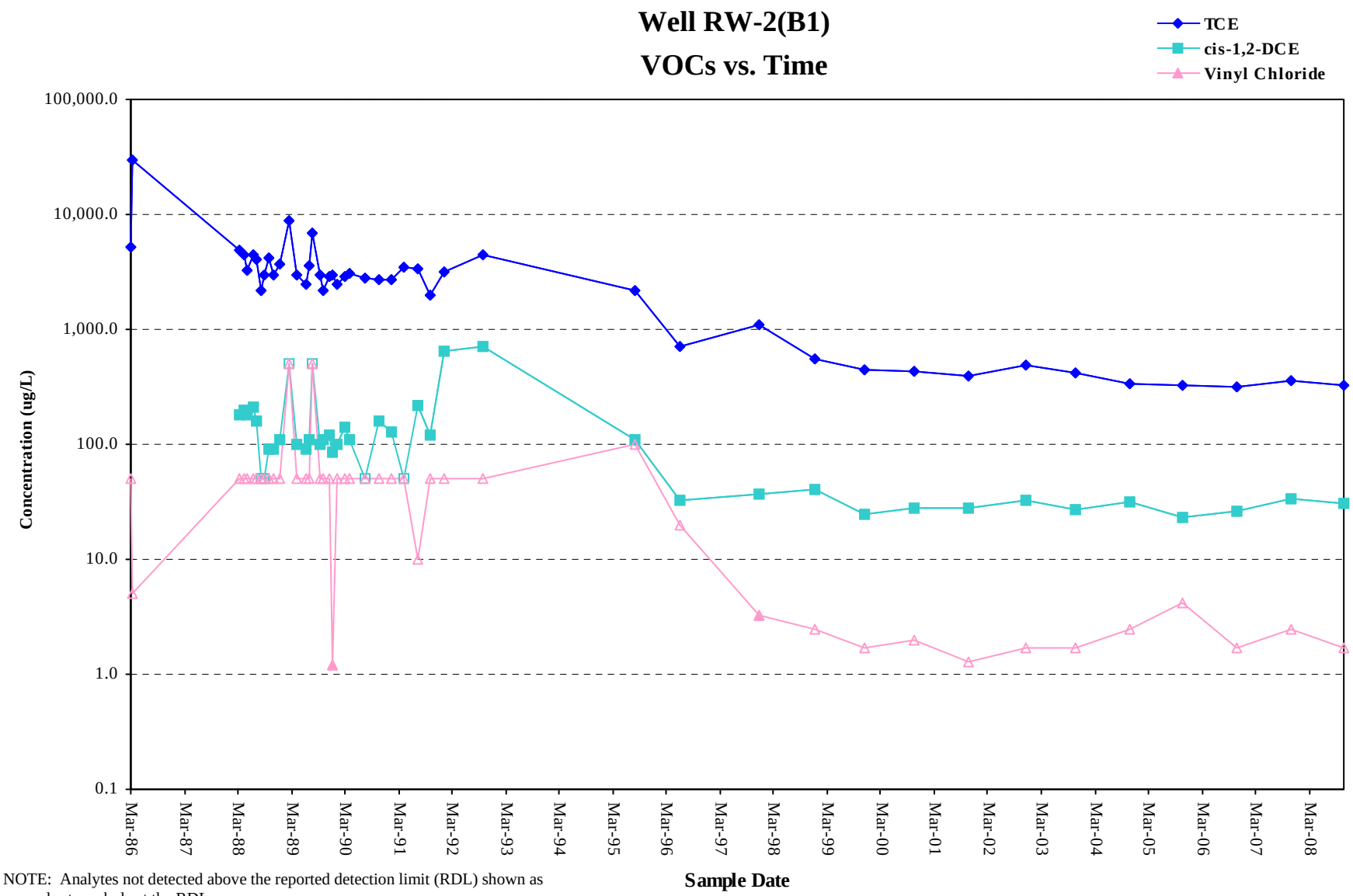
Weiss Associates



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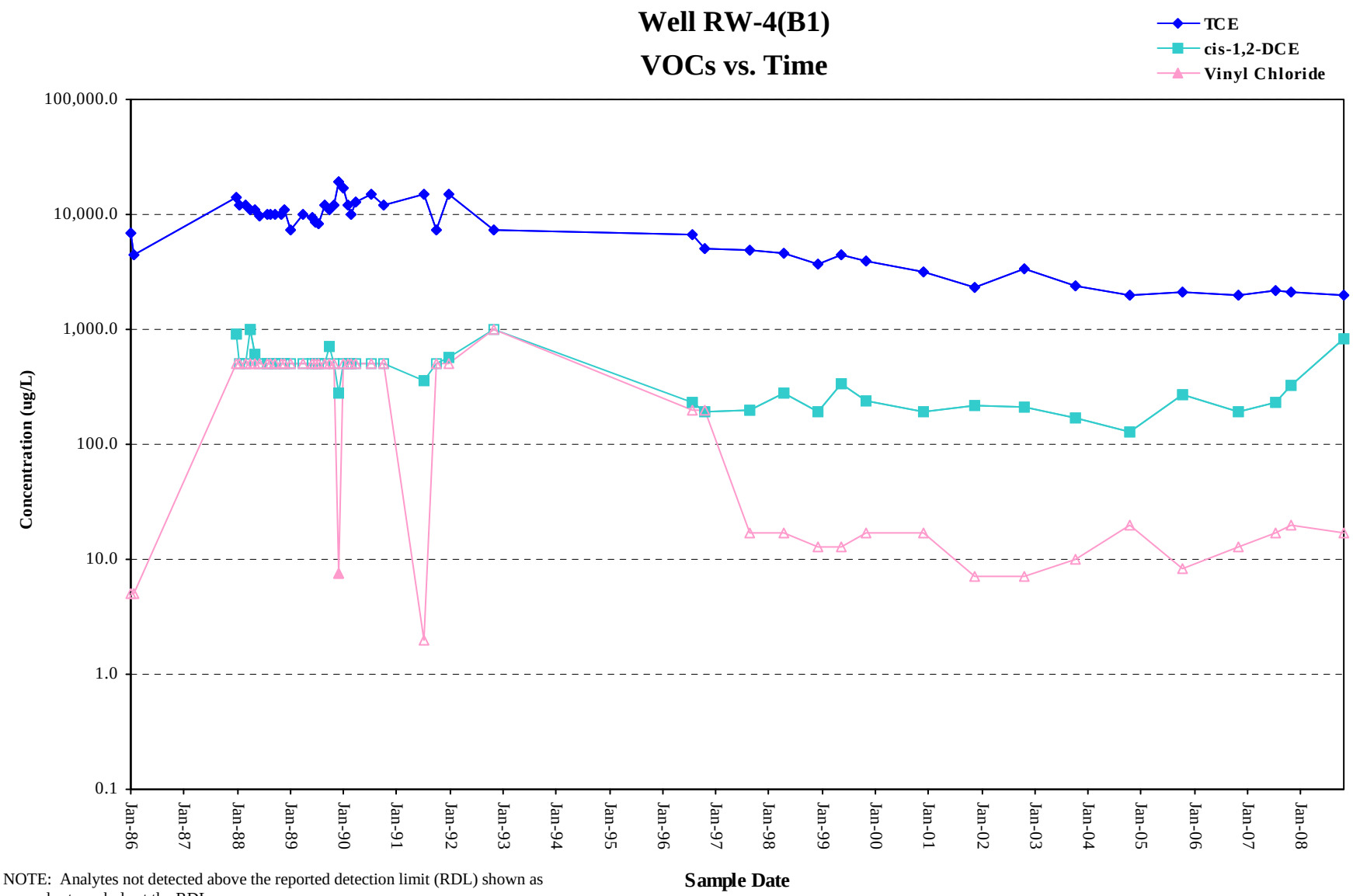

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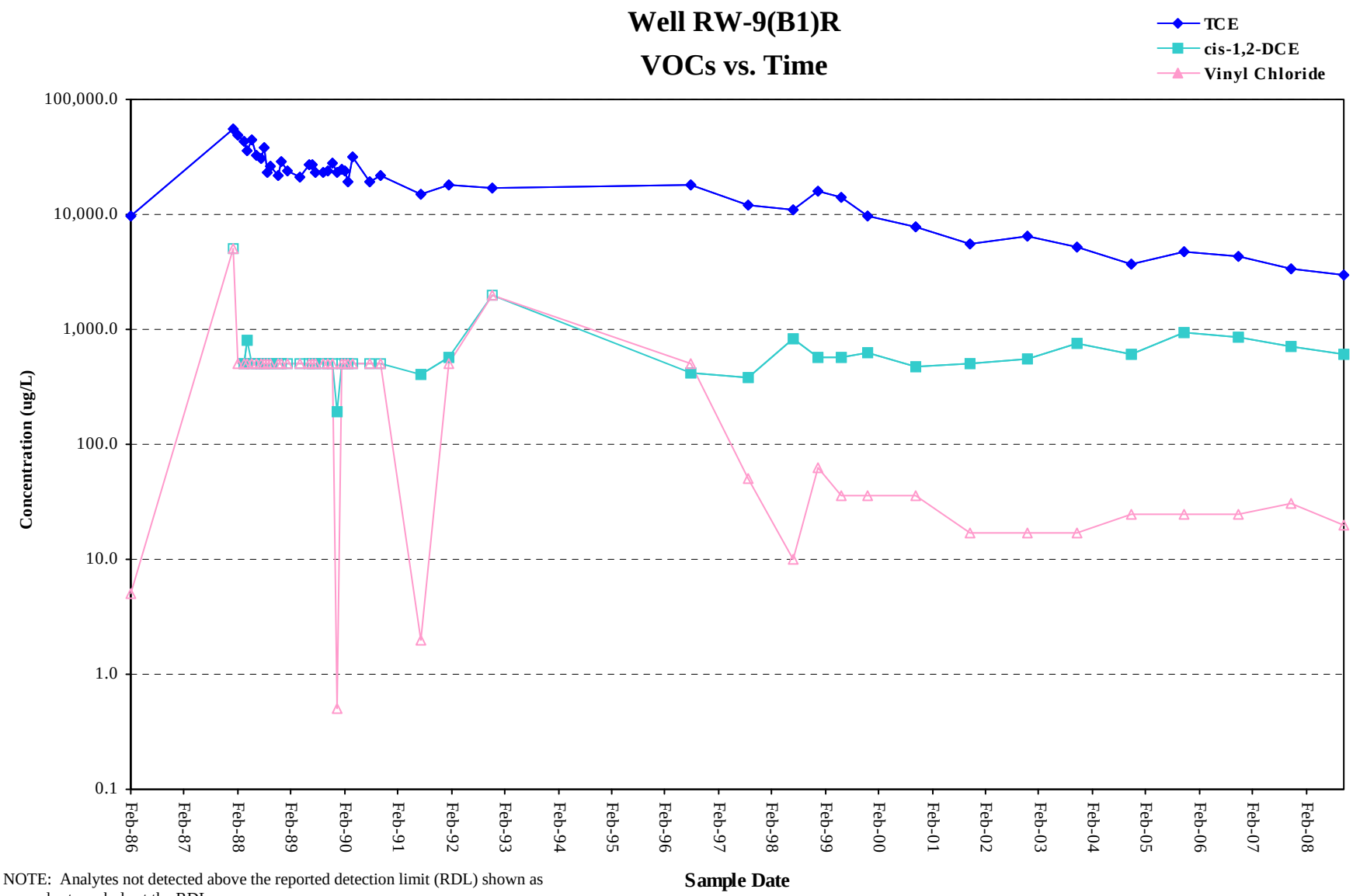

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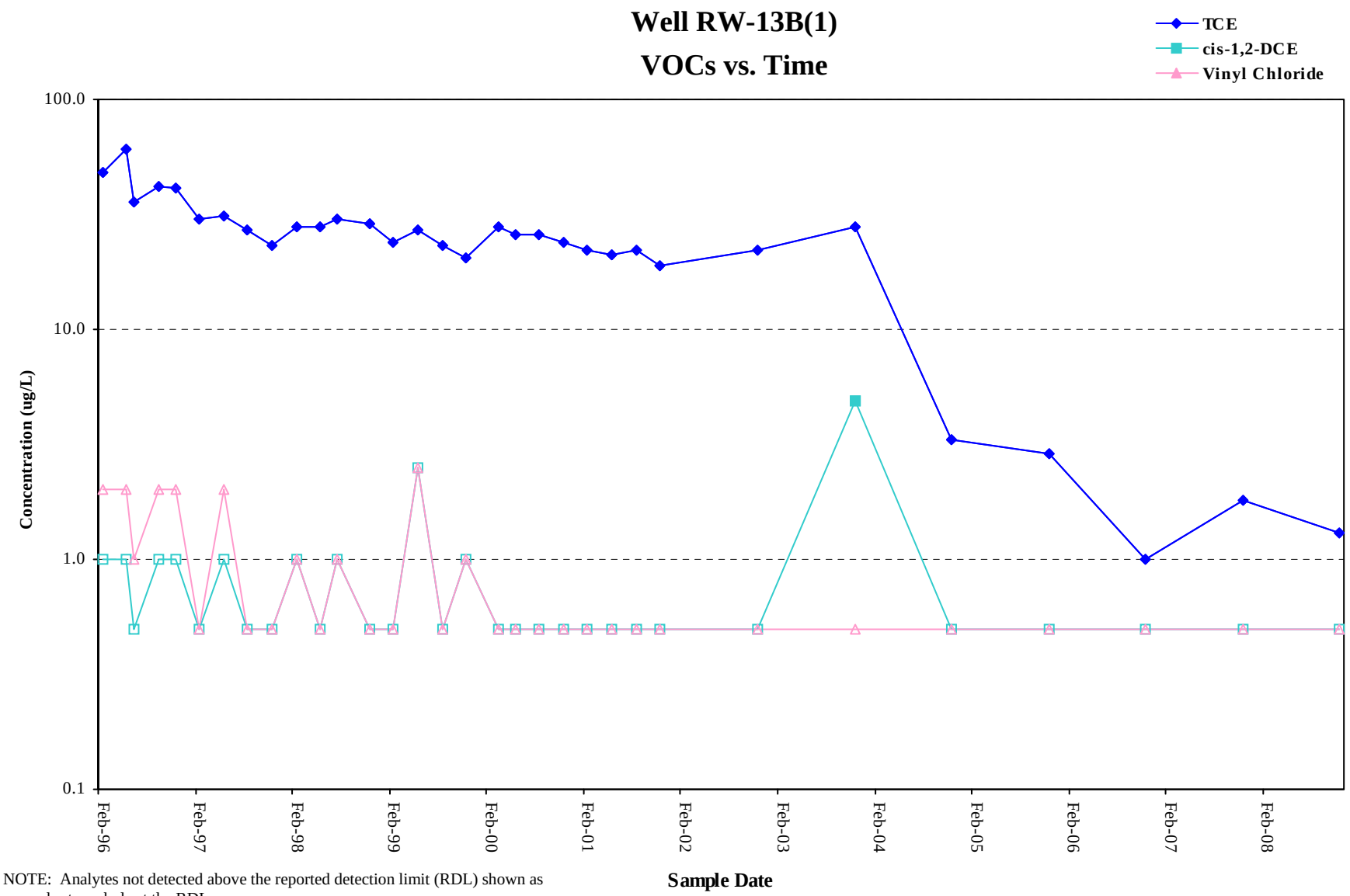

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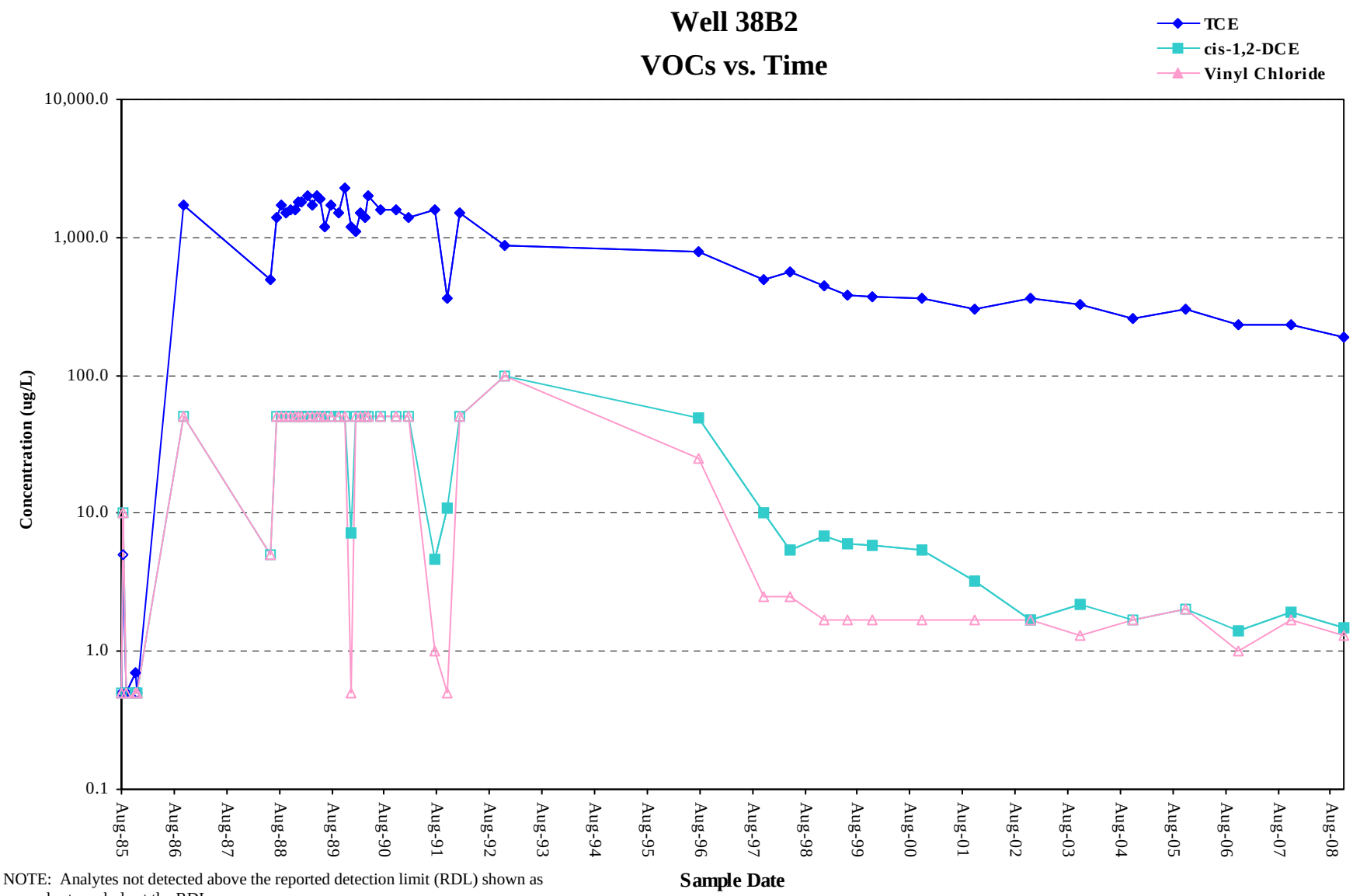

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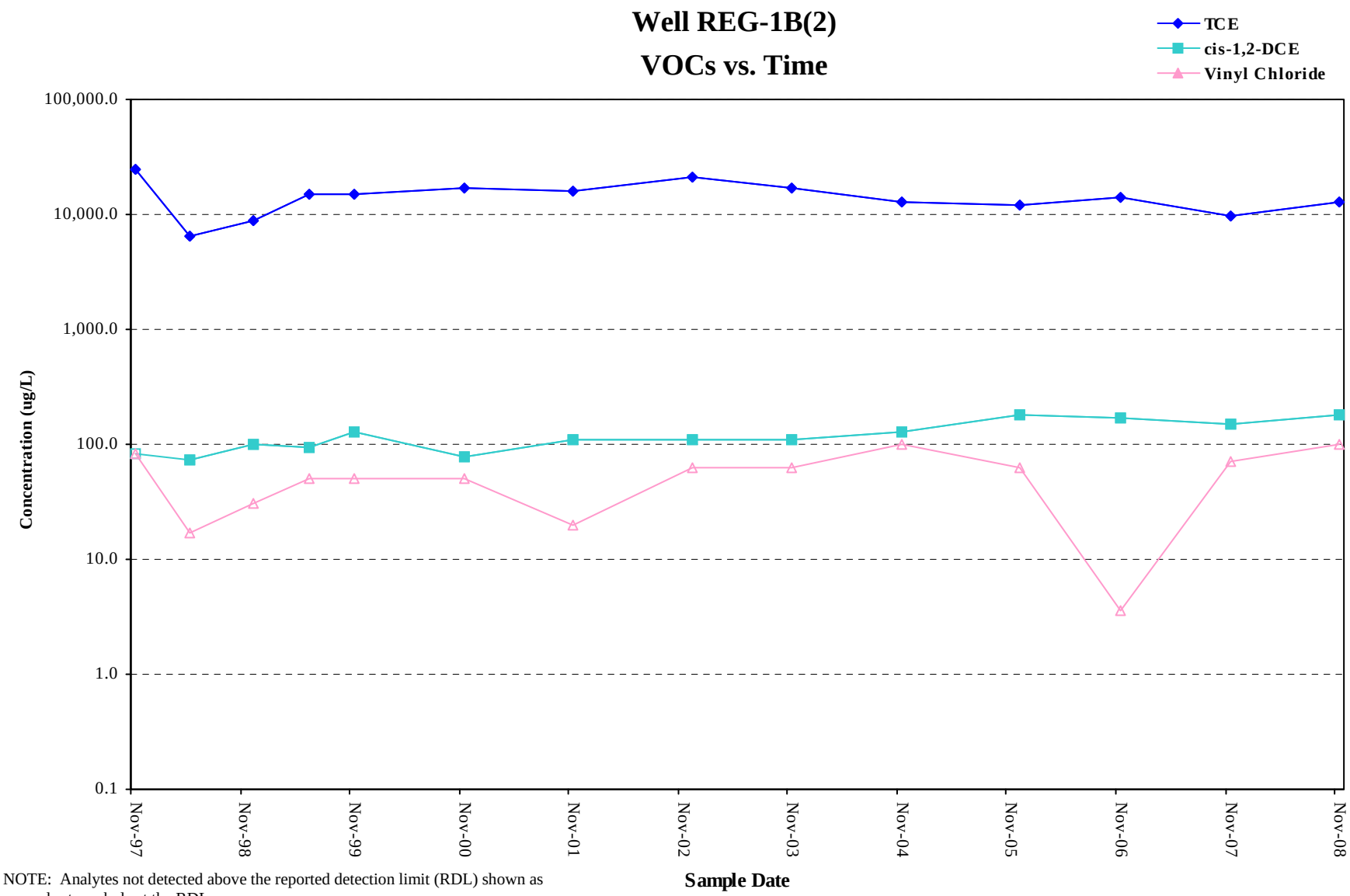

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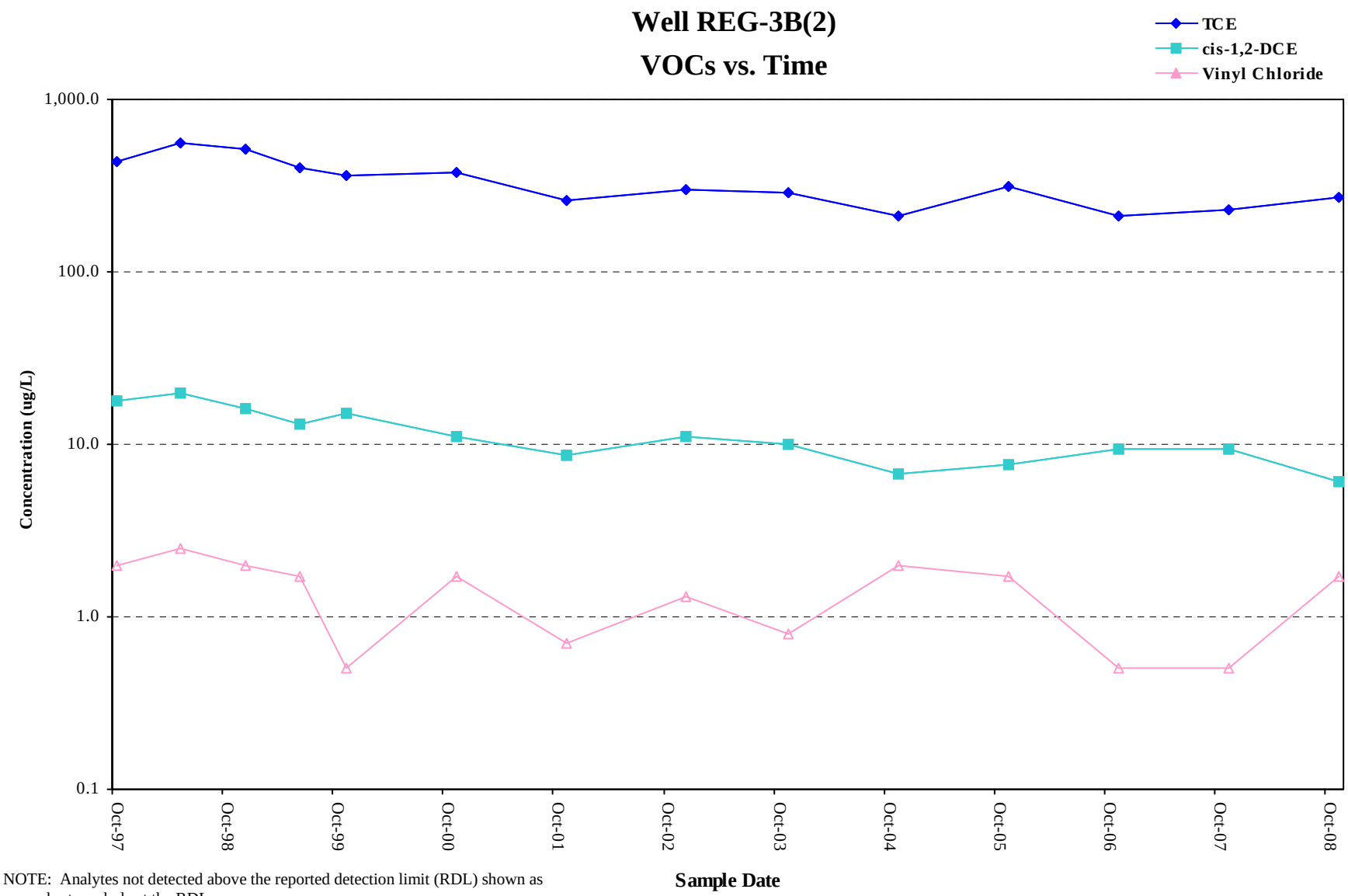
Weiss Associates



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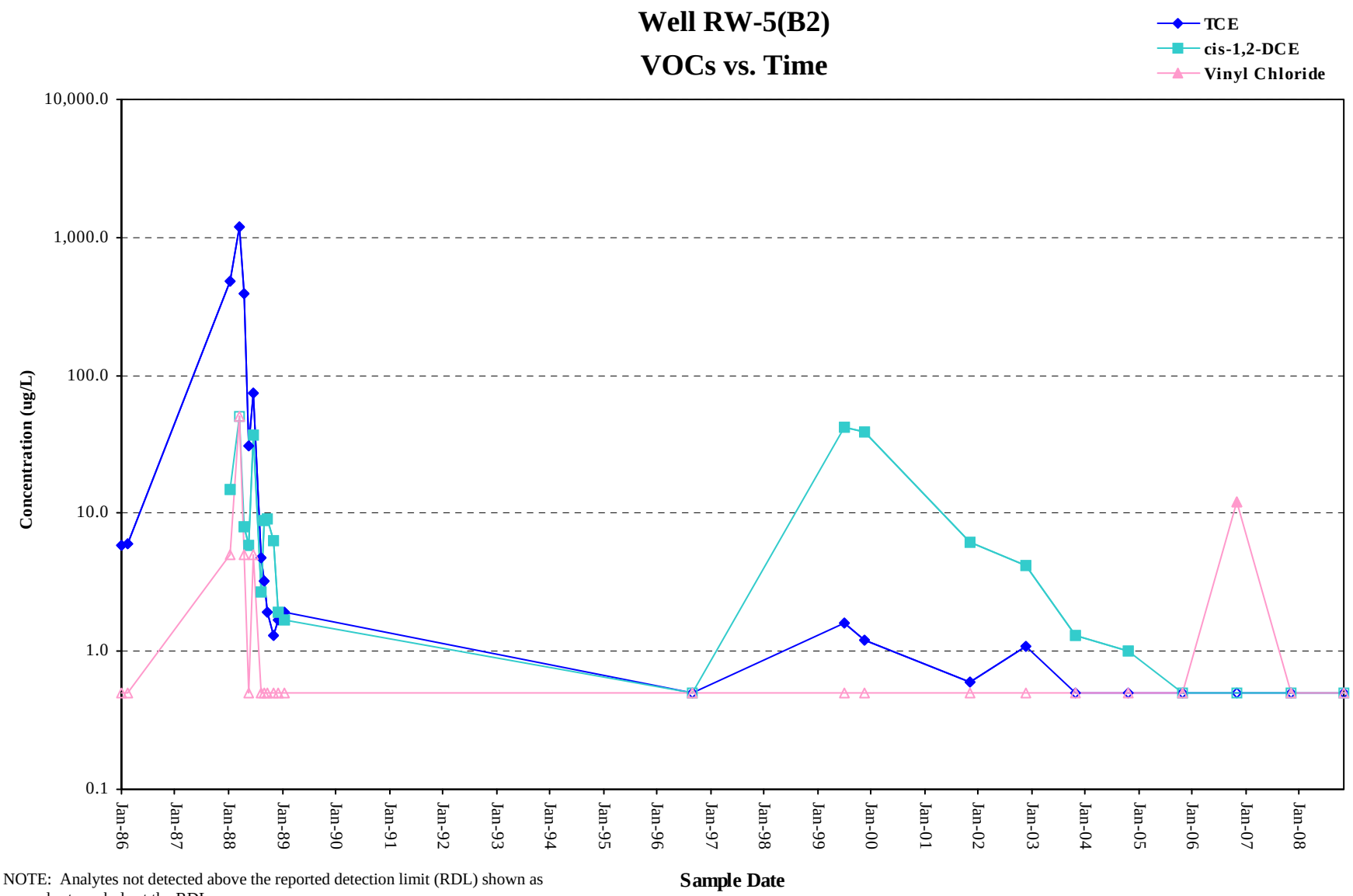

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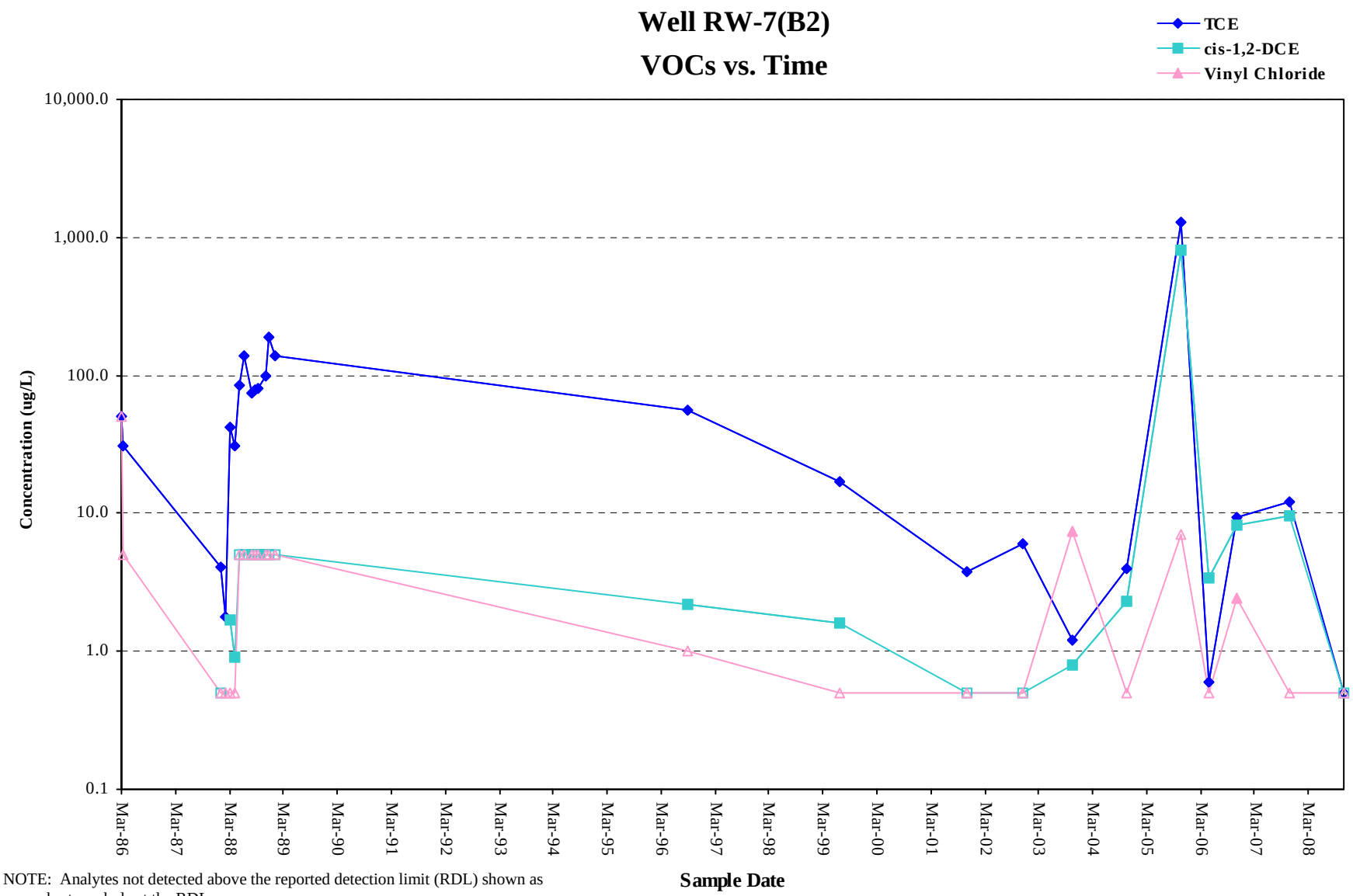

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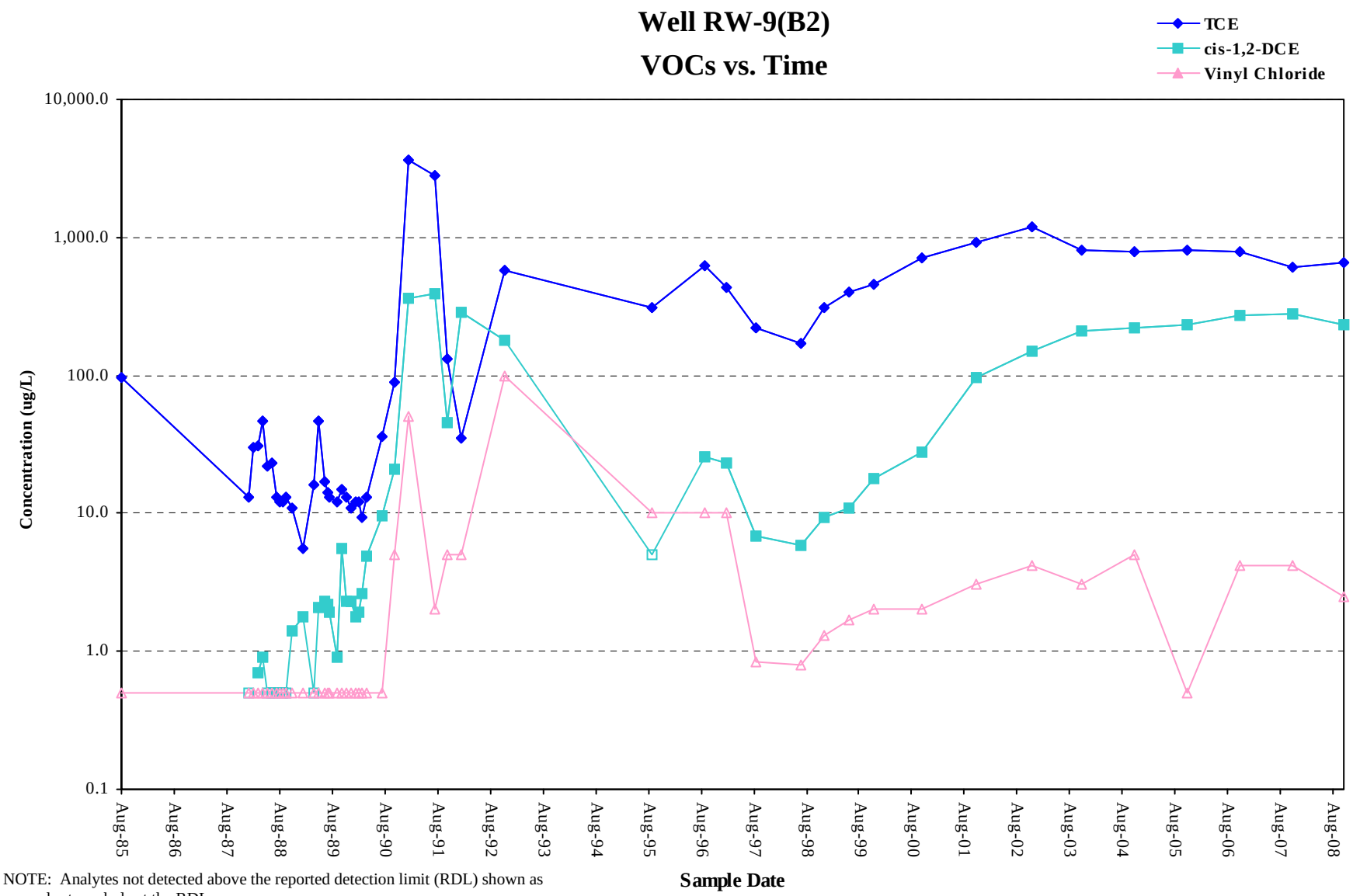

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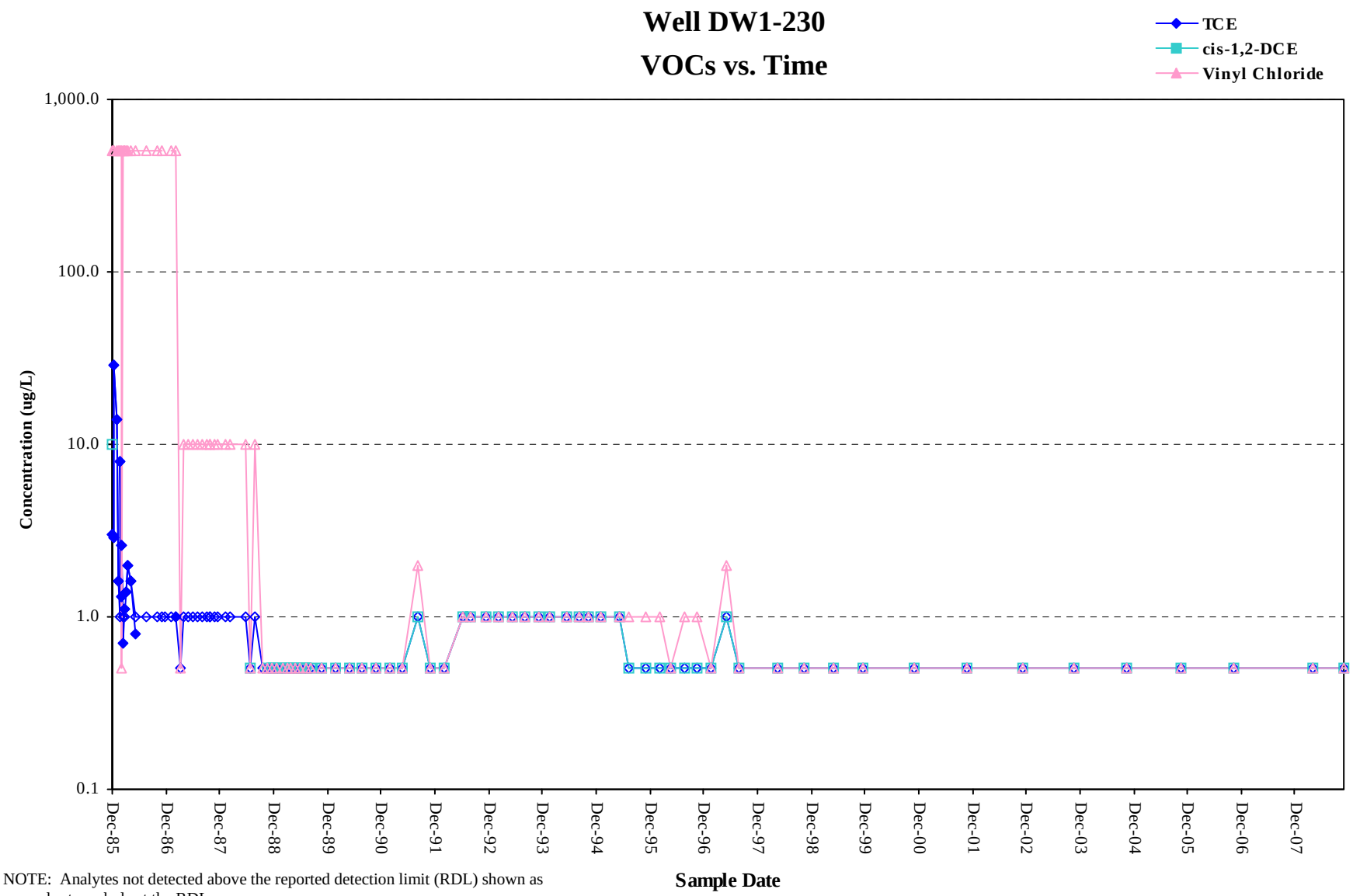

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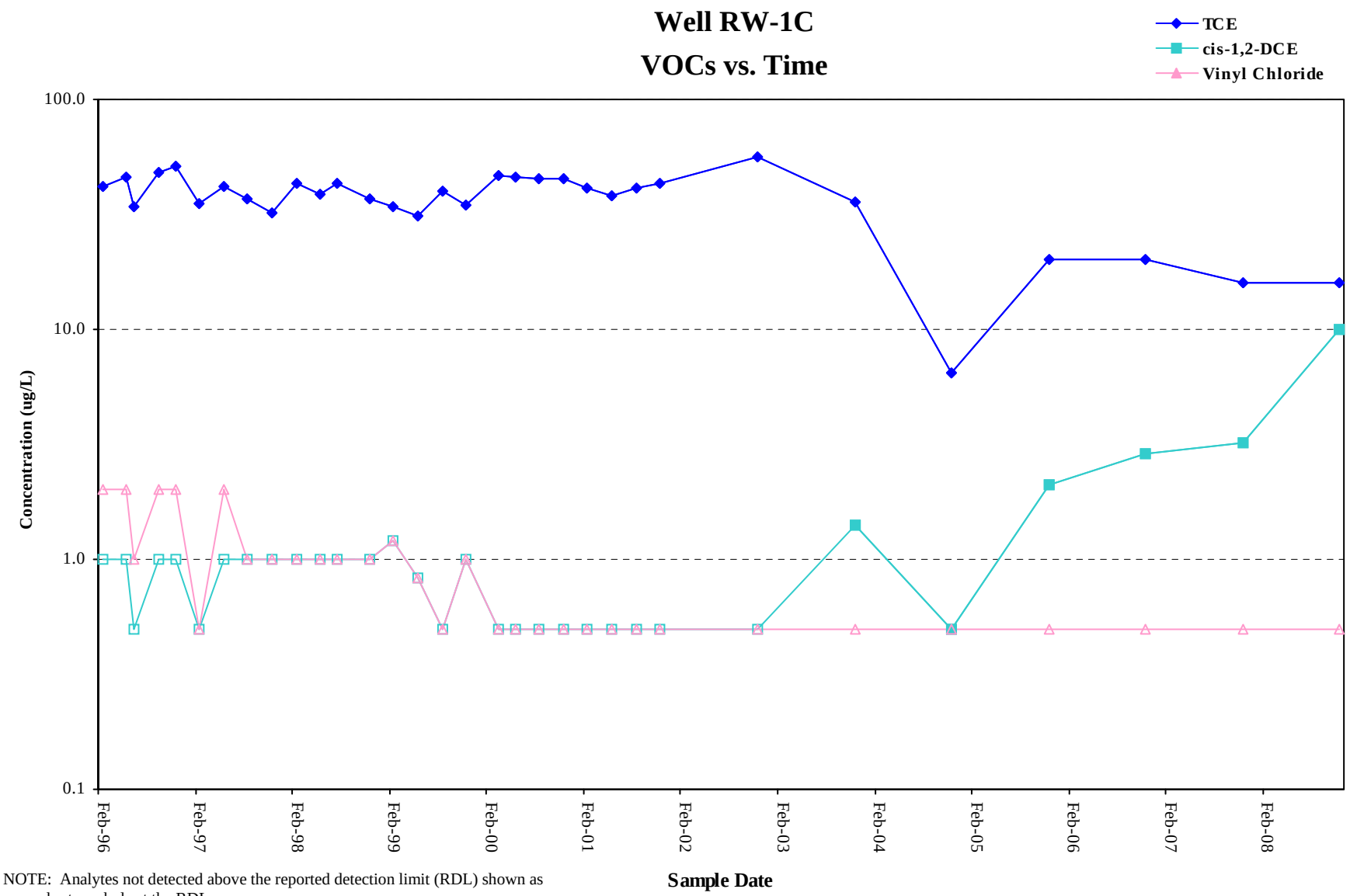

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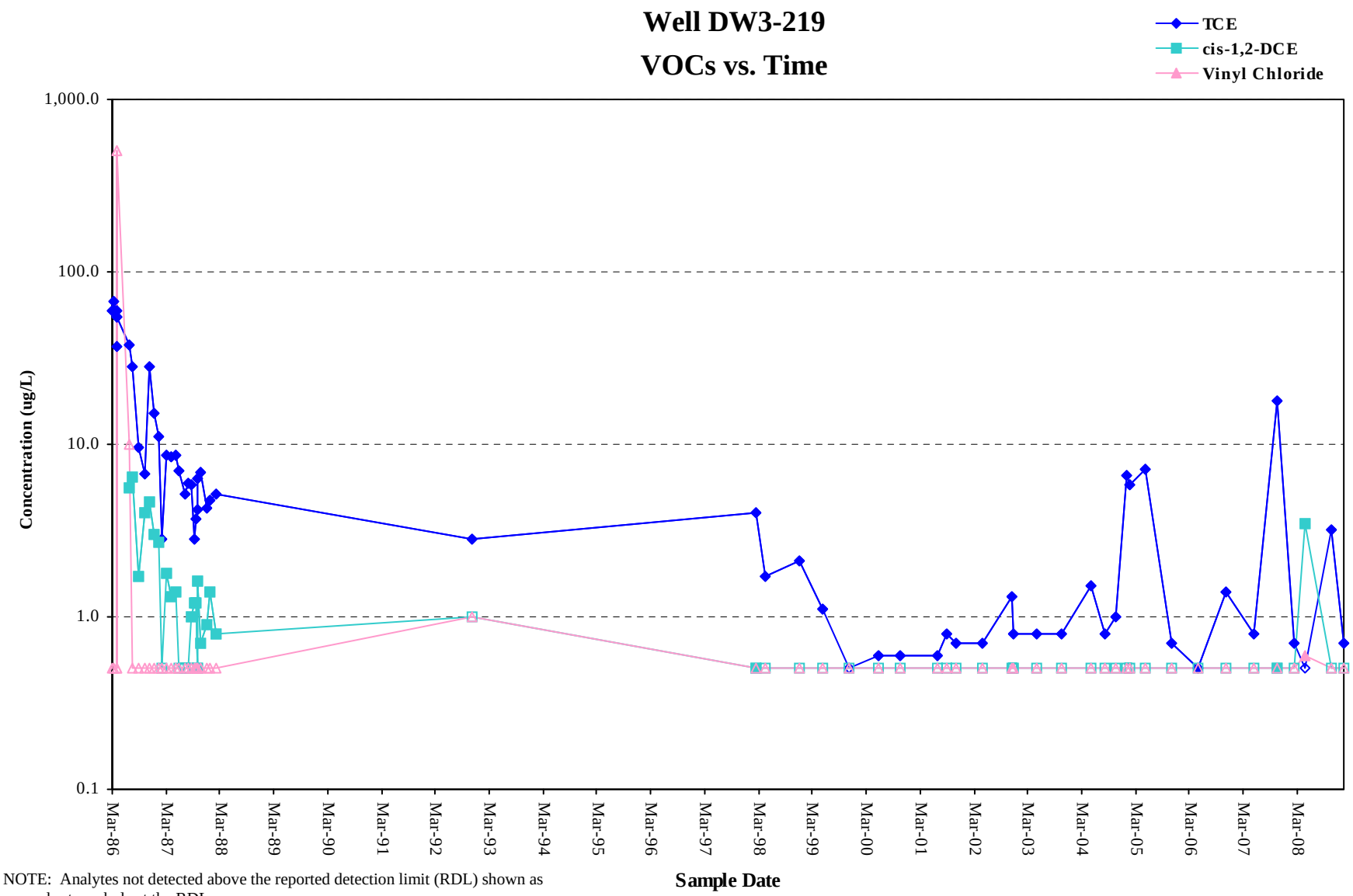

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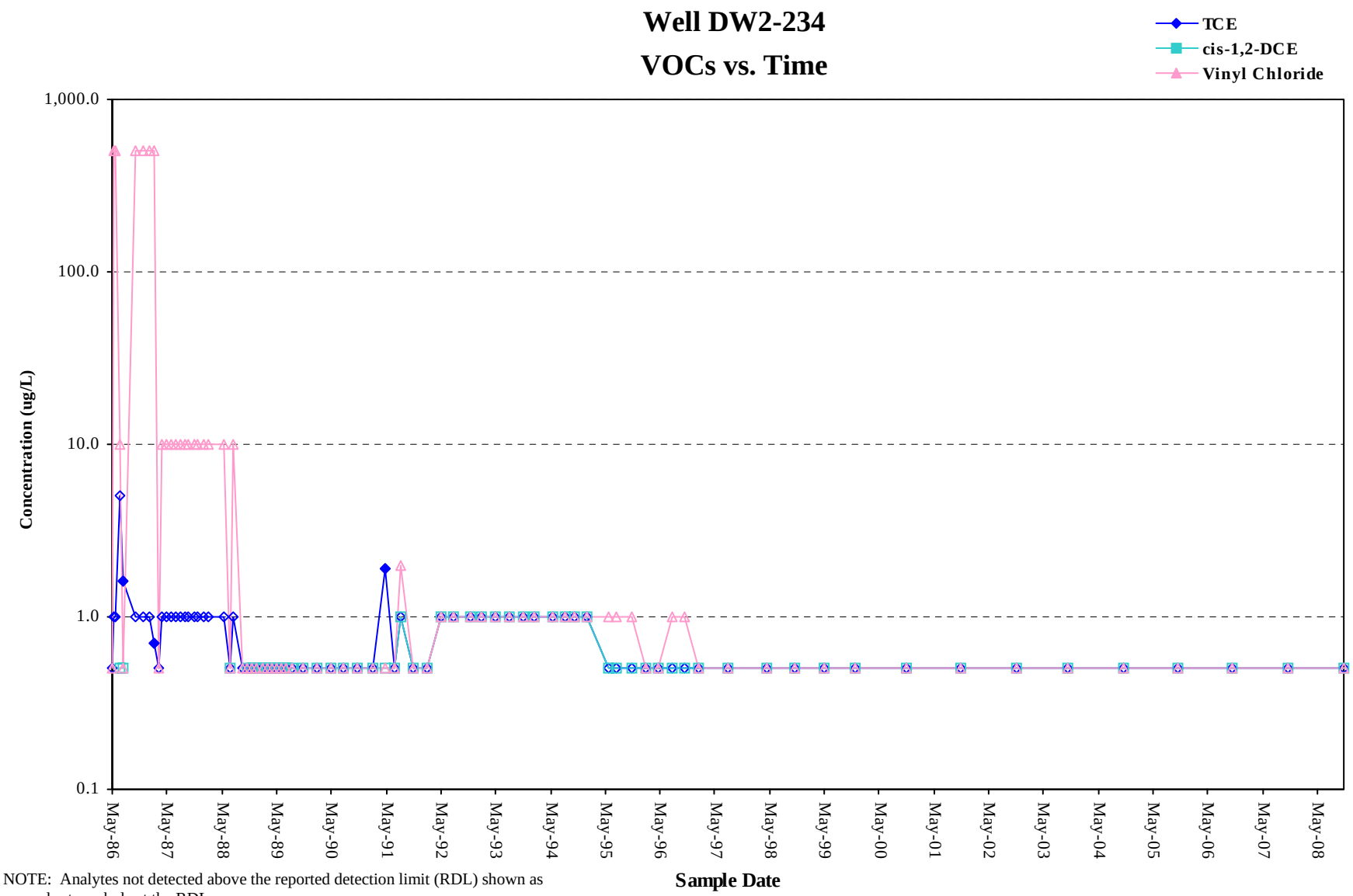

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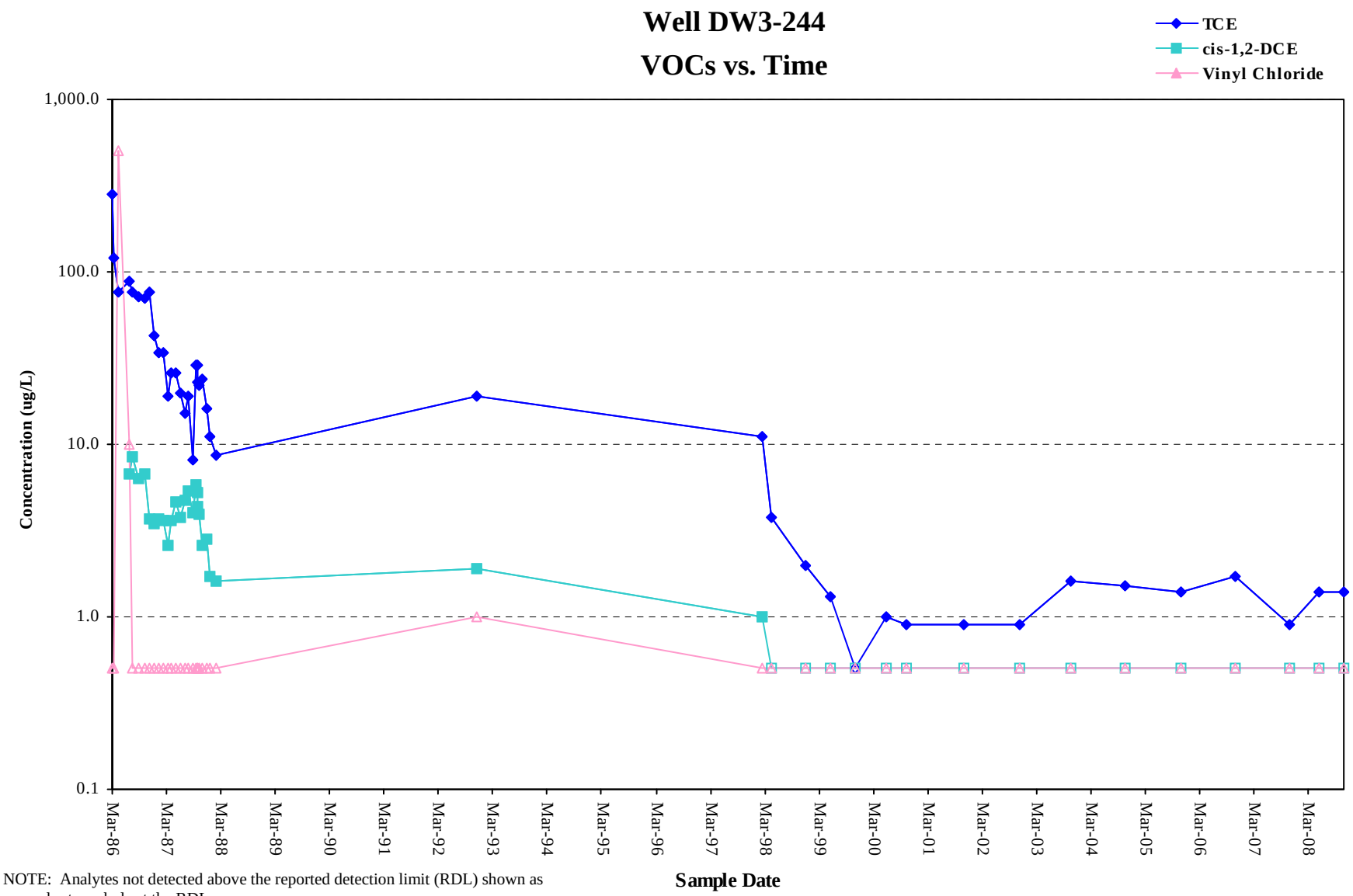

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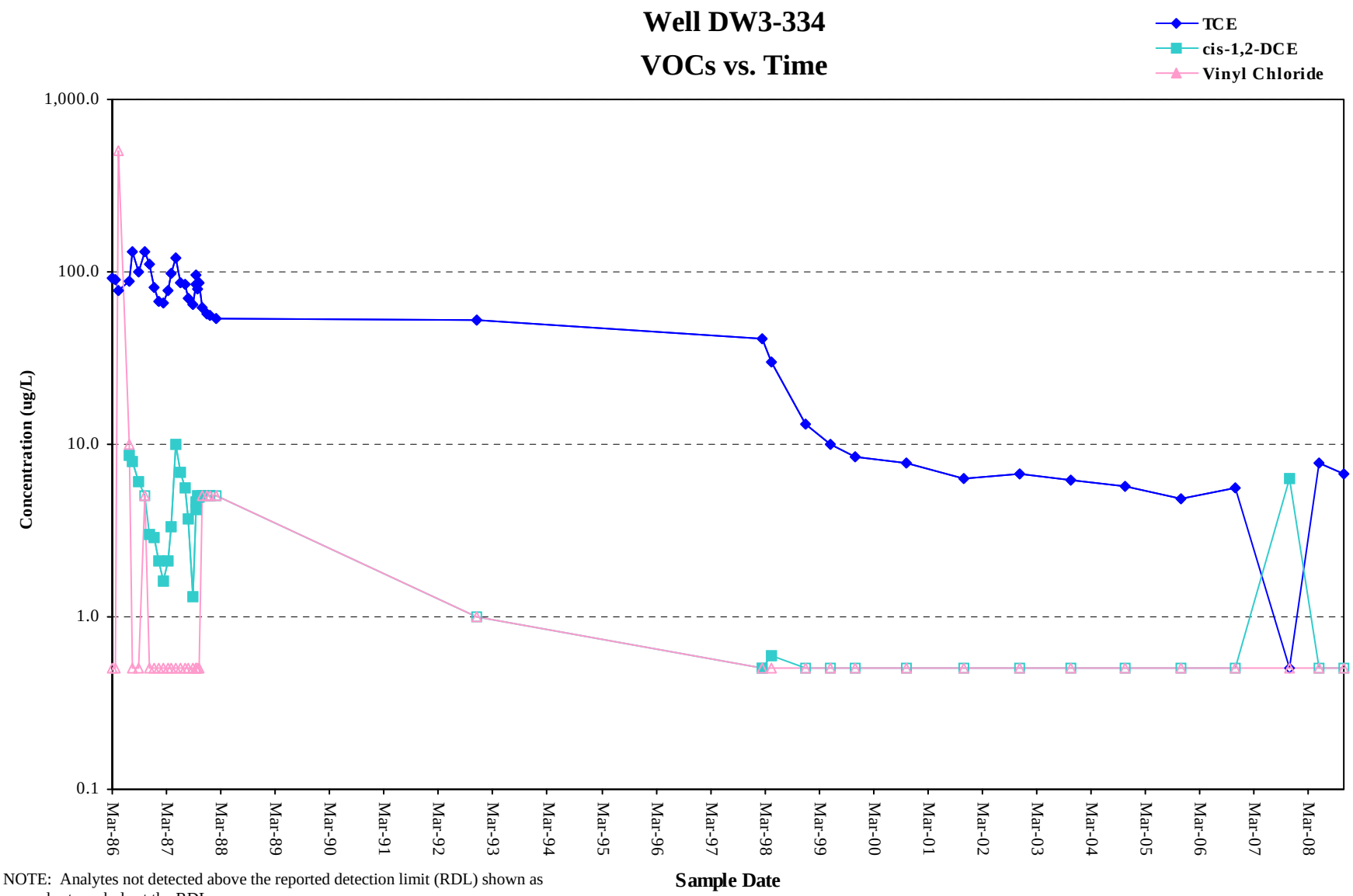

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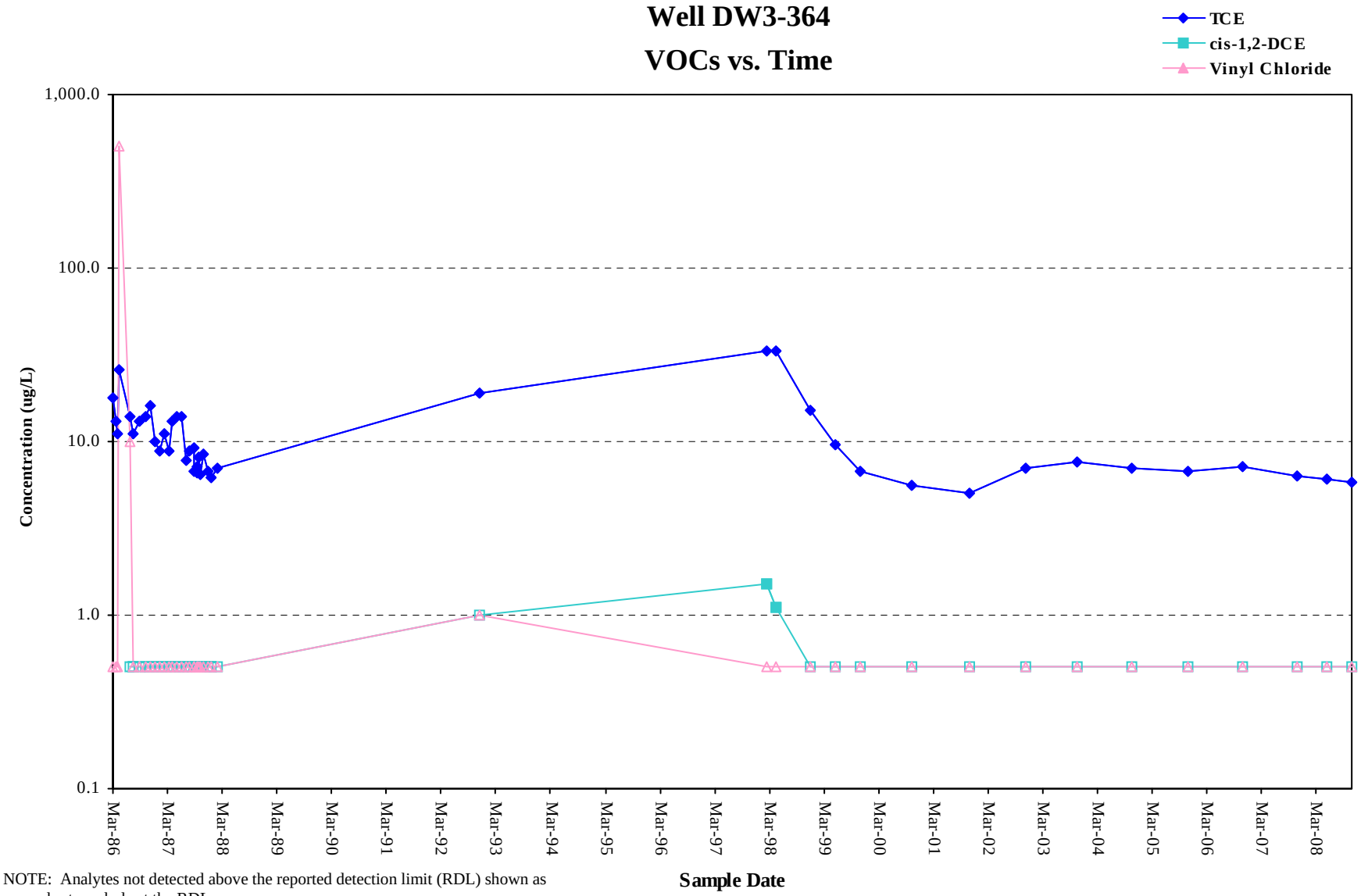
Weiss Associates

Well DW3-364
VOCs vs. Time



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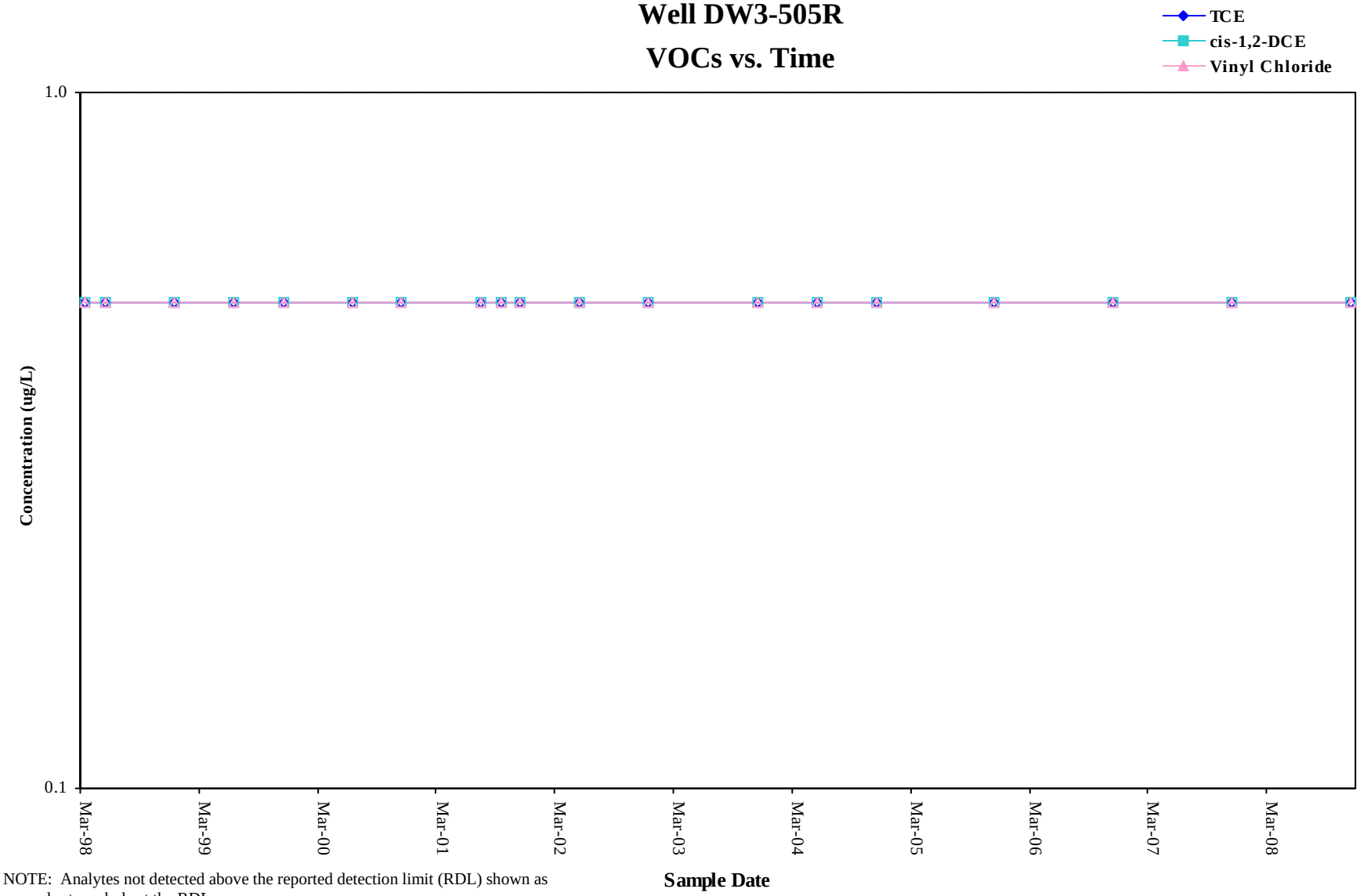
Weiss Associates

Well DW3-505R
VOCs vs. Time



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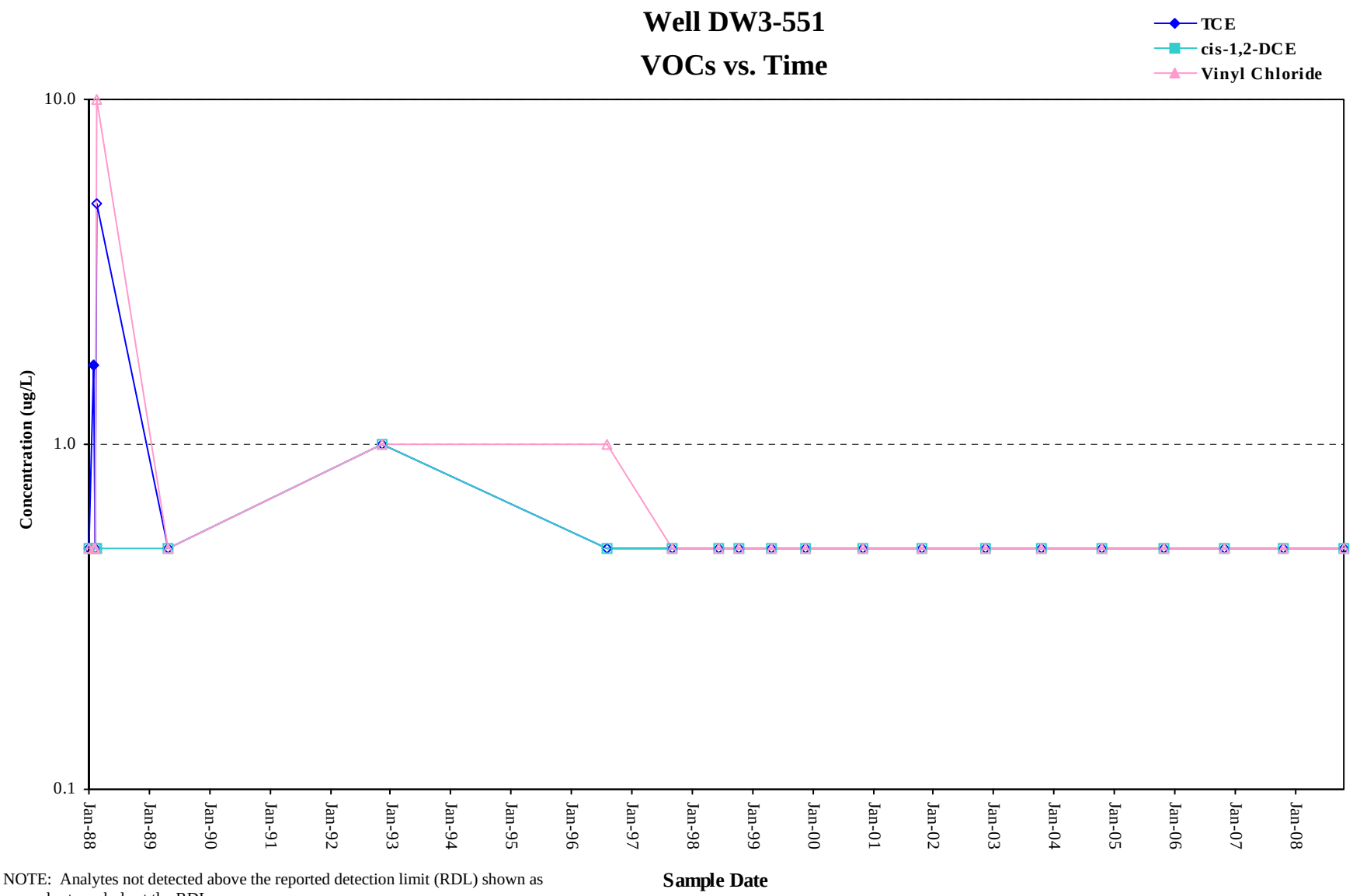
Weiss Associates



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Weiss Associates

APPENDIX E

CHEMICAL ANALYTIC RESULTS SUMMARY, DECEMBER 2002 THROUGH NOVEMBER 2008, WELLS WITHIN THE MEW STUDY AREA MOUNTAIN VIEW, CALIFORNIA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
100A	11/11/2003	UNK/8260	<1.7	8.6	8.6	<1.7			<1.7	460	<17	<17	<1.7	8.1	17	<1.7
100A	11/8/2004	UNK/8260	<1.7	7.8	8.3	<1.7			<1.7	400	<17	<17	<1.7	7	12	<1.7
100A	11/21/2005	UNK/UNK	<2.5	7.1	5.1	<2.5			<2.5	390	<25	<25	<2.5	7.6	9.9	<2.5
100A	11/28/2006	UNK/8260	<1	7.2	8	<1			<2.5	290	<10	<10	<1	5	12	<1
100A	10/11/2007	UNK/UNK	<0	5.6	5.3	<0			<0	270	<0	<0	<0	6	9.3	<0
101A	11/9/2007	CT/8260	<0.5	0.5	<0.5	<0.5			<1.0	16	2	<20	<0.5	<0.5	88	0.9
101B1	11/4/2003	CT/8260	0.7	2.1	1.5	<0.5			0.5	70	<5	<5	<0.5	0.7	75	0.9
101B1	11/3/2004	CT/8260	0.6	2.2	1.7	<0.5			<0.5	64	<5	<5	<0.5	<0.5	69	<0.5
101B1	11/9/2005	CT/8260	0.6	1.9	1.7	<0.5			<1	59	<0.5	<20	<0.5	<0.5	59	<0.5
101B1	11/3/2006	CT/8260	0.8	1.6	2.4	<0.5			<1.0	51	<0.5	<20	<0.5	<0.5	76	<0.5
101B1	11/9/2007	CT/8260	0.7	1.6	1.6	<0.5			<1.0	50	0.8	<20	<0.5	<0.5	69	<0.5
103B1	11/5/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.5	<0.5	<5	<5	<0.5	<0.5	98	<0.5
103B1	11/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	56	<5	<5	<0.5	<0.5	15	0.7
103B1	11/8/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	64	<0.5	<20	<0.5	<0.5	1.6	1.2
103B1	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.5	<0.5	<20	<0.5	<0.5	11	<0.5
103B1	11/14/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	44	<0.5	<20	<0.5	<0.5	5.2	1
104B1	12/9/2003	UNK/8260	<1.3	<1.3	1.5	<1.3			<2.5	13	20	<50	<1.3	<1.3	310	<1.3
104B1	12/14/2004	UNK/8260	<500	<500	<500	<500			<1000	<500	2,300	<20000	<500	<500	100,000	<500
104B1	2/11/2005	UNK/8260	<2	<2	<2	<2			<4	15	6	<80	<2	<2	230	<2
104B1	11/9/2005	UNK/8260	<1	<1	1.9	<1			<2	14	3.8	<40	<1	<1	190	<1
104B1	11/16/2006	CT/8260	<1.3	<1.3	1.6	<1.3			<2.5	11	2.8	0.4	<1.3	<1.3	180	<1.3
104B1	12/10/2007	CT/8260	<1.3	<1.3	1.6	<1.3			<2.5	9.3	<2.5	<50	<1.3	<1.3	160	<1.3
105B1	11/11/2003	CT/8260	3.2	3.2	8.3	<1.7			<1.7	27	<17	<17	<1.7	<1.7	390	<1.7
105B1	11/11/2004	CT/8260	<3.1	3.8	9.9	<3.1			<3.1	26	<3.1	<130	<3.1	<3.1	420	<3.1
105B1	11/15/2005	CT/8260	<1.7	3.8	5.4	<1.7			<3.3	20	<1.7	<67	<1.7	<1.7	250	<1.7
105B1	11/8/2006	CT/8260	2	3.7	12	<2.0			<4.0	29	<2.0	<80	<2.0	<2.0	380	<2.0
105B1	11/12/2007	CT/8260	<2.0	4	9.5	<2.0			<4.0	26	2.9	<80	<2.0	<2.0	330	<2.0
107A	8/26/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
107B2	12/10/2003	UNK/8260	<0.5	<0.5	<0.5	<0.5			<1	3.4	<1	<20	<0.5	<0.5	92	<0.5
107B2	12/13/2004	UNK/8260	<0.6	<0.6	<0.6	<0.6			<1.3	2.3	<1.3	<25	<0.6	<0.6	110	<0.6
107B2	11/9/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			<1	0.7	<0.5	<20	<0.5	<0.5	84	<0.5
107B2	11/16/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.7	<1.0	<20	<0.5	<0.5	94	<0.5
107B2	12/10/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	1.1	<1	<20	<0.5	<0.5	95	<0.5
108A	12/9/2003	UNK/8260	1.4	0.7	0.8	<0.6			<1.3	16	1.5	<25	0.8	<0.6	170	<0.6
108A	12/13/2004	UNK/8260	1.6	<1.3	<1.3	<1.3			<2.5	14	<2.5	<50	<1.3	<1.3	190	<1.3
108A	11/10/2005	UNK/8260	<1.7	<1.7	<1.7	<1.7			<3.3	9.6	<1.7	<67	<1.7	<1.7	180	<1.7
108A	11/16/2006	CT/8260	1.1	<0.7	<0.7	<0.7			<1.4	10	2.3	0.3	0.8	<0.7	130	<0.7
108A	12/10/2007	CT/8260	1.3	0.9	<0.7	<0.7			<1.4	16	1.8	<29	0.7	<0.7	160	<0.7
108A (DUP)	12/10/2007	CT/8260	1.2	0.9	<0.7	<0.7			<1.4	16	2.1	<29	1	<0.7	150	<0.7
108B2	12/9/2003	UNK/8260	<13	<13	<13	<13			<25	<13	240	<500	<13	<13	3,200	<13
108B2	12/14/2004	UNK/8260	<7.1	<7.1	<7.1	<7.1			<14	<7.1	<14	<290	<7.1	<7.1	930	<7.1
108B2	11/9/2005	UNK/8260	<7.1	<7.1	<7.1	<7.1			<14	<7.1	<7.1	<290	<7.1	<7.1	930	<7.1
108B2	11/16/2006	CT/8260	<0.5	<0.5	0.8	<0.5			<1.0	5.7	<5.0	<20	<0.5	<0.5	760	<0.5
108B2	11/27/2007	CT/8260	<6.3	<6.3	<6.3	<6.3			<13	18	<6.3	<250	<6.3	<6.3	850	<6.3
109A	11/12/2003	CT/8260	2.3	1.4	1.4	<0.7			0.9	22	<7.1	<7.1	1.3	<0.7	210	<0.7
109A	11/11/2004	CT/8260	1.4	<1	1.1	<1			<1	14	3.5	<40	1	<1	160	<1
109A	11/15/2005	CT/8260	<2.5	16	8	<2.5			<5	160	3.2	<100	<2.5	<2.5	250	<2.5
109A	11/8/2006	CT/8260	1.8	1.8	2.6	<1.3			<2.5	27	4.6	<50	<1.3	<1.3	200	<1.3
109A	11/12/2007	CT/8260	2	4	3.6	<1.7			<3.3	51	4.4	<67	<1.7	<1.7	210	<1.7
109B1	12/10/2003	UNK/8260	<4.2	<4.2	4.2	<4.2			<8.3	26	68	<170	<4.2	<4.2	1,300	<4.2
109B1	12/14/2004	UNK/8260	<13	<13	<13	<13			<25	16	79	<500	<13	<13	1,400	<13
109B1	11/9/2005	UNK/8260	<5	<5	<5	<5			<10	17	61	<200	<5	<5	840	<5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
109B1	11/16/2006	CT/8260	<4.2	<4.2	<4.2	<4.2			<8.3	12	70	1.3	<4.2	<4.2	820	<4.2
109B1	12/10/2007	CT/8260	<7.1	<7.1	<7.1	<7.1			<14	17	34	<290	<7.1	<7.1	840	<7.1
10A01A	9/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10B01A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10B02A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10B03A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10B04A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10B06A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10B2	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	1.3	<0.5
10B2	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	0.5	<0.5
10B2	11/10/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	0.8	<0.5
10B2	11/20/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1.7	<0.5
10B2	11/7/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.7	<0.5
10C	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
10C	11/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
10C	11/4/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
10C	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
10G01C	6/19/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10G04A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10H01A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10H02A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J01A	12/22/2004	UNK/624	1.5	1.1	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J02A	3/10/2003	UNK/601	<0.50	0.65	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J02A	6/24/2003	UNK/601	<0.50	0.65	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J02A	6/16/2004	UNK/624	<0.50	0.69	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J02A	12/22/2004	UNK/624	<0.50	1	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J02A	6/28/2005	UNK/8260	<0.50	0.92	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
10J04A	9/20/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J05A	9/20/2004	UNK/624	2.8	1.6	3.5	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J05A	9/26/2005	UNK/8260	1.9	1.2	3.3	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
10J07A	6/24/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J07A	6/16/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J07A	12/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J07A	6/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
10J09A	3/10/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.52	<0.50
10J09A	9/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.9	<0.50
10J09A	3/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10J09A	9/20/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	0.56	<0.50	1.1	<0.50
10J09A	9/26/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	0.61	<0.50	<0.50	0.7	<0.50	1.4	<1.0
10Q01C	6/18/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q06A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q06A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.58	<0.50	0.66	<0.50	<0.50	<0.50	<0.50
10Q06A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q06A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q06A	6/27/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
10Q07A	1/7/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	4.8	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q07A	3/13/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	5.2	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q07A	6/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	13	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q07A	9/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	4.1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q07A	12/15/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	4	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q07A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	9	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q07A	12/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	13	<0.50	<0.50	<0.50	1.1	<0.50	<0.50

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
10Q07A	6/27/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	16	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
10Q07A	8/8/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	20	<0.50	<0.50	<0.50	<0.50	0.59	<1.0
10Q08A	1/7/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q08A	3/13/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q08A	6/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q08A	9/22/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q08A	12/15/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10Q08A	12/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10R05A	12/23/2004	UNK/624	1.5	1.2	1.7	<0.50			<0.50	<0.50	0.6	<0.50	<0.50	<0.50	<0.50	<0.50
10R08A	3/12/2003	UNK/601	1.5	0.7	2.6	<0.50			<0.50	<0.50	<0.50	1.6	<0.50	<0.50	4.3	<0.50
10R08A	6/16/2004	UNK/624	1.1	0.64	2.1	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.3	<0.50
10R08A	12/22/2004	UNK/624	1.3	0.97	3.5	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.1	<0.50
10R08A	6/27/2005	UNK/8260	1.3	0.81	3.2	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.7	<1.0
10R09A	3/12/2003	UNK/601	1.5	1.1	3.7	<0.50			<0.50	<0.50	<0.50	1.7	<0.50	<0.50	2.2	<0.50
10R09A	6/16/2004	UNK/624	1.2	0.85	3.1	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.5	<0.50
10R09A	12/22/2004	UNK/624	1.6	1.4	5.1	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.5	<0.50
10R09A	6/27/2005	UNK/8260	1.4	1.2	4.6	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.5	<1.0
10R10A	3/13/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.91	4.9	<0.50	1.6	<0.50
10R10A	6/16/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	6.6	<0.50	2.1	<0.50
10R10A	12/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	5.1	<0.50	1.8	<0.50
10R10A	6/27/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	7.7	<0.50	2.4	<1.0
10R11A	1/7/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10R11A	3/13/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	1.3	<0.50	<0.50	<0.50	<0.50
10R11A	6/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10R11A	9/22/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10R11A	12/15/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10R11A	12/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10T01A	9/22/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10T01A	12/15/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.86	<0.50	<0.50	<0.50	<0.50
10T02A	9/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10T02A	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10T03A	9/24/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10T03A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10T04A	9/24/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
10T04A	12/18/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	1.4	<0.50	<0.50	<0.50	<0.50
110A	8/26/2003	CT/8260	4.6	8.1	9	<1.3			<1.3	92	6.1	<50	4.7	<1.3	450	<1.3
110B1	11/6/2003	CT/8260	16	1.8	5.2	<1.7			<1.7	21	51	<17	<1.7	<1.7	520	<1.7
110B1	11/4/2004	CT/8260	8.7	<1.7	2.2	<1.7			<1.7	11	18	<17	<1.7	<1.7	310	<1.7
110B1	11/10/2005	CT/8260	52	<3.6	<3.6	<3.6			<7.1	5.8	120	<140	<3.6	<3.6	290	<3.6
110B1	11/7/2006	CT/8260	5.5	<1.0	1.6	<1.0			<2.0	7.2	13	<40	<1.0	<1.0	140	<1.0
110B1	11/8/2007	CT/8260	28	<2.0	2.6	<2.0			<4.0	10	44	<80	<2.0	<2.0	210	<2.0
112B1	11/5/2003	CT/8260	1	<0.5	0.8	<0.5			0.6	8.8	<5	<5	<0.5	<0.5	170	<0.5
112B1	11/9/2004	CT/8260	<1	<1	1.1	<1			<1	6.2	<1	<40	<1	<1	130	<1
112B1	11/8/2005	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	6.9	<1.3	<50	<1.3	<1.3	140	<1.3
112B1	11/6/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	5.5	<0.7	<29	<0.7	<0.7	130	<0.7
112B1	11/9/2007	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	5.8	<1.0	<40	<1.0	<1.0	130	<1.0
113B2	11/12/2003	CT/8260	3.6	<3.1	<3.1	<3.1			<3.1	19	<31	<31	<3.1	<3.1	940	<3.1
113B2	11/19/2004	CT/8260	<13	<13	<13	<13			<13	61	<130	<130	<13	<13	1,400	<13
113B2	11/11/2005	CT/8260	<13	<13	<13	<13			<25	63	16	<500	<13	<13	1,700	<13
113B2	11/8/2006	CT/8260	<3.6	<3.6	<3.6	<3.6			<7.1	30	28	<140	<3.6	<3.6	620	<3.6
113B2	11/9/2007	CT/8260	<13	<13	<13	<13			<25	79	<13	<500	<13	<13	1,300	<13
115B1	11/5/2003	CT/8260	37	<31	58	<31			<31	330	<310	<310	<31	<31	10,000	<31

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
115B1	11/10/2004	CT/8260	<83	<83	<83	<83			<83	220	<830	<830	<83	<83	8,500	<83
115B1	11/16/2005	CT/8260	<31	<31	55	<31			<63	260	180	<1300	<31	<31	8,200	<31
115B1	11/21/2006	CT/8260	<31	<31	39	<31			<63	230	140	<1300	<31	<31	7,600	<31
115B1	11/8/2007	CT/8260	<25	<25	<25	<25			<50	220	49	<1000	<25	<25	4,500	<25
116A	12/9/2003	UNK/8260	<36	<36	<36	<36			<71	1,700	250	<1400	<36	<36	7,200	67
116A	12/13/2004	UNK/8260	<100	<100	<100	<100			<200	1,900	450	<4000	<100	<100	17,000	<100
116A	2/11/2005	UNK/8260	<100	<100	<100	<100			<200	2,400	660	<4000	<100	<100	17,000	110
116A	11/9/2005	UNK/8260	<83	<83	<83	<83			<170	1,800	360	<3300	<83	<83	14,000	<83
116A	11/16/2006	CT/8260	<71	<71	<71	<71			<140	2,000	730	42	<71	<71	13,000	75
116A	12/10/2007	CT/8260	130	<83	110	<83			<170	5,000	1,300	<3300	<83	<83	36,000	230
116A (DUP)	2/11/2005	UNK/8260	<100	<100	<100	<100			<200	2,000	690	<4000	<100	<100	17,000	120
117B1	11/6/2003	CT/8260	1.3	<1	<1	<1			<1	68	<10	<10	<1	1.7	380	<1
117B1	11/4/2004	CT/8260	<2	<2	<2	<2			<2	48	<20	<20	<2	<2	260	<2
117B1	11/9/2005	CT/8260	<31	<31	<31	<31			<63	38	<31	<1300	<31	<31	3,200	<31
117B1	11/3/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	3.8	<0.7	<29	<0.7	<0.7	92	<0.7
117B1	11/8/2007	CT/8260	<13	<13	<13	<13			<25	40	<13	<500	<13	<13	2,000	<13
118B2	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.6	<5	<5	<0.5	<0.5	<0.5	<0.5
118B2	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	0.5	<0.5
118B2	11/10/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	0.7	<0.5
118B2	11/17/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
118B2	11/8/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	2	<0.5
119B1	11/4/2003	CT/8260	<3.1	3.7	5.3	<3.1			<3.1	94	<31	<31	<3.1	<3.1	670	<3.1
119B1	11/10/2004	CT/8260	<5	<5	<5	<5			<5	94	<50	<50	<5	<5	660	<5
119B1	11/10/2005	CT/8260	<2.5	3.4	3.1	<2.5			<5	71	<2.5	<100	<2.5	<2.5	440	<2.5
119B1	11/17/2006	CT/8260	<2.5	3.3	4.4	<2.5			<5.0	93	4.5	<100	<2.5	<2.5	750	<2.5
119B1	11/8/2007	CT/8260	<6.3	<6.3	<6.3	<6.3			<13	93	<6.3	<250	<6.3	<6.3	640	<6.3
11B2	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
11B2	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
11B2	11/11/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
11B2	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
11B2	11/7/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
11C	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.5	<5	<5	<0.5	<0.5	6.5	<0.5
11C	3/15/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
11C	11/11/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	1	<0.5
11C	11/7/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	0.7	<0.5
11C	11/7/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
11C	11/19/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1.6	<0.5
11C (DUP)	3/15/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
11E02A	3/10/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	2.4	<0.50	<0.50	<0.50	<0.50	1.2	<0.50
11E02A	9/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	0.67	<0.50	<0.50	<0.50	<0.50	2.2	<0.50
11E02A	3/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	1.9	<0.50	<0.50	<0.50	<0.50	1.7	<0.50
11E02A	9/20/2004	UNK/624	<0.50	0.63	<0.50	<0.50			<0.50	2.6	<0.50	<0.50	<0.50	<0.50	2	<0.50
11E02A	3/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	1.9	<0.50	<0.50	<0.50	<0.50	1.7	<1.0
11E02A	9/26/2005	UNK/8260	<0.50	0.59	<0.50	<0.50	<10	<10	<0.50	2.6	<0.50	<0.50	<0.50	<0.50	1.7	<1.0
11E02A	3/29/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	2.2	<0.50	<0.50	<0.50	<0.50	1.8	<0.50
11E02A	9/25/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.4	<0.50
11E02A	3/21/2007	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	1.7	<0.50	<0.50	<0.50	<0.50	1.5	<0.50
11E02A	9/17/2007	UNK/624	<0.50	0.6	<0.50	<0.50			<0.50	1.6	<0.50	<0.50	<0.50	<0.50	1.3	<0.50
11K10A	3/23/2004	UNK/624	3.1	12	36	<0.50			0.63	<0.50	5.8	<0.50	<0.50	<0.50	<0.50	<0.50
11K26A	3/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11M02A	9/20/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11M03A	3/10/2003	UNK/601	1.3	3.1	5.5	<0.50			<0.50	<0.50	1.7	0.79	<0.50	<0.50	10	<0.50

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
11M03A	6/24/2003	UNK/601	1.4	3.3	6.3	<0.50			0.52	<0.50	4.7	<0.50	<0.50	<0.50	13	<0.50
11M03A	9/23/2003	UNK/601	1.2	3.5	7.4	<0.50			<0.50	<0.50	2.4	<0.50	<0.50	<0.50	14	<0.50
11M03A	3/23/2004	UNK/624	1.6	4.2	10	<0.50			0.56	<0.50	2.4	<0.50	<0.50	<0.50	10	<0.50
11M03A	9/20/2004	UNK/624	1.8	4.3	9.9	<0.50			0.65	0.57	2.6	<0.50	<0.50	<0.50	11	<0.50
11M03A	3/29/2005	UNK/8260	0.86	2.8	6.7	<0.50	<10	<10	<0.50	<0.50	1.6	<0.50	<0.50	<0.50	8.1	<1.0
11M03A	9/27/2005	UNK/8260	0.95	2.7	6.7	<0.50	<10	<10	<0.50	<0.50	2	<0.50	<0.50	<0.50	5.4	<1.0
11M03A	3/29/2006	UNK/624	0.9	2.4	6.2	<0.50			<0.50	<0.50	2	<0.50	<0.50	<0.50	7.1	<0.50
11M03A	9/25/2006	UNK/624	1.2	3.7	14	<0.50			0.54	<0.50	4.6	<0.50	<0.50	<0.50	6.6	<0.50
11M03A	3/21/2007	UNK/624	0.78	2.6	6.6	<0.50			<0.50	0.52	1.7	<0.50	<0.50	<0.50	7.6	<0.50
11M03A	9/17/2007	UNK/624	1.1	2.9	8.6	<0.50			<0.50	<0.50	3.4	<0.50	<0.50	<0.50	9.4	<0.50
11M07A	9/20/2004	UNK/624	1.8	3.8	13	<0.50			0.94	0.88	2.8	<0.50	<0.50	<0.50	8.6	<0.50
11M07A	9/27/2005	UNK/8260	0.95	2.4	8.7	<0.50	<10	<10	0.67	<0.50	1.8	<0.50	<0.50	<0.50	6.9	<1.0
11M09A	3/29/2005	UNK/8260	1.3	4.3	16	<0.50	<10	<10	0.83	1.2	2.7	<0.50	<0.50	<0.50	2.9	<1.0
11M09A	9/27/2005	UNK/8260	1.5	5.4	19	<0.50	<10	<10	0.71	1.4	2.8	<0.50	<0.50	<0.50	2.8	<1.0
11M09A	3/30/2006	UNK/624	1.3	3.3	14	<0.50			0.79	1.2	2.5	<0.50	<0.50	<0.50	3.5	<0.50
11M09A	9/26/2006	UNK/624	1.4	4.5	19	<0.50			0.81	1.5	3	<0.50	<0.50	<0.50	3	<0.50
11M09A	3/22/2007	UNK/624	1	4	15	<0.50			0.81	1.2	2	<0.50	<0.50	<0.50	2.9	<0.50
11M10A	3/10/2003	UNK/601	1.6	5.5	12	<0.50			<0.50	1.7	3.2	0.62	<0.50	<0.50	2.9	<0.50
11M10A	9/23/2003	UNK/601	2.4	9.6	25	<0.50			0.92	0.88	4.8	<0.50	<0.50	<0.50	4.7	<0.50
11M10A	3/23/2004	UNK/624	3.2	13	40	<0.50			0.66	<0.50	6.3	<0.50	<0.50	<0.50	<0.50	<0.50
11M10A	9/23/2004	UNK/624	2.4	9.4	24	<0.50			<0.50	0.76	4.2	<0.50	<0.50	<0.50	0.6	<0.50
11M14A	9/23/2003	UNK/601	<0.50	1.7	2	<0.50			<0.50	<0.50	2.3	<0.50	<0.50	<0.50	6.3	<0.50
11M14A	9/20/2004	UNK/624	0.84	1.8	2.5	<0.50			0.58	0.66	1.5	<0.50	<0.50	<0.50	6.5	<0.50
11M14A	9/27/2005	UNK/8260	0.55	1.6	2.2	<0.50	<10	<10	<0.50	0.71	1.3	<0.50	<0.50	<0.50	5.5	<1.0
11M14A	6/20/2007	UNK/624	<0.50	0.81	<0.50	<0.50			<0.50	1.2	<0.50	<0.50	<0.50	<0.50	14	<0.50
11M16A1	3/13/2003	UNK/601	<0.50	0.68	<0.50	<0.50			<0.50	1.7	<0.50	<0.50	<0.50	<0.50	14	<0.50
11M16A1	9/23/2003	UNK/601	<0.50	0.69	<0.50	<0.50			<0.50	1.4	<0.50	<0.50	<0.50	<0.50	17	<0.50
11M16A1	3/23/2004	UNK/624	<0.50	1.4	<0.50	<0.50			<0.50	1.3	<0.50	<0.50	<0.50	<0.50	18	<0.50
11M16A1	9/20/2004	UNK/624	<0.50	0.77	<0.50	<0.50			<0.50	1.3	<0.50	<0.50	<0.50	<0.50	17	<0.50
11M16A1	3/29/2005	UNK/8260	<0.50	1	<0.50	<0.50	<10	<10	<0.50	1.5	<0.50	<0.50	<0.50	<0.50	14	<1.0
11M16A1	9/27/2005	UNK/8260	<0.50	1.1	<0.50	<0.50	<10	<10	<0.50	1.6	<0.50	<0.50	<0.50	0.59	15	<1.0
11M16A1	3/30/2006	UNK/624	<0.50	0.93	<0.50	<0.50			<0.50	1.3	<0.50	<0.50	<0.50	<0.50	15	<0.50
11M16A1	9/25/2006	UNK/624	<0.50	<0.50	1	<0.50			<0.50	1.3	<0.50	<0.50	<0.50	<0.50	15	<0.50
11M16A1	3/21/2007	UNK/624	<0.50	1	<0.50	<0.50			<0.50	1.4	<0.50	<0.50	<0.50	0.54	16	<0.50
11M16A1	9/17/2007	UNK/624	<0.50	1.1	<0.50	<0.50			<0.50	1.1	<0.50	<0.50	<0.50	<0.50	17	<0.50
11M17A	3/10/2003	UNK/601	1.4	2.4	6.7	<0.50			0.71	1.6	2.5	0.68	<0.50	<0.50	14	<0.50
11M17A	9/24/2003	UNK/601	1.3	2.4	9	<0.50			<0.50	1.5	2.9	<0.50	<0.50	<0.50	17	<0.50
11M17A	3/23/2004	UNK/624	1.6	2.9	9.8	<0.50			0.76	<0.50	3.1	<0.50	<0.50	<0.50	16	<0.50
11M17A	9/20/2004	UNK/624	1.6	2.7	8.8	<0.50			0.83	0.79	2.9	<0.50	<0.50	<0.50	21	<0.50
11M17A	3/29/2005	UNK/8260	0.66	1.4	5	<0.50	<10	<10	<0.50	<0.50	1.5	<0.50	<0.50	<0.50	13	<1.0
11M17A	9/27/2005	UNK/8260	0.67	2	6.7	<0.50	<10	<10	0.66	0.77	2.3	<0.50	<0.50	<0.50	22	<1.0
11M17A	3/30/2006	UNK/624	0.93	1.7	5.6	<0.50			0.62	0.71	2.2	<0.50	<0.50	<0.50	24	<0.50
11M17A	9/25/2006	UNK/624	1.5	3	11	<0.50			0.9	<0.50	4.4	<0.50	<0.50	<0.50	29	<0.50
11M17A	3/21/2007	UNK/624	0.83	2	5.7	<0.50			0.73	0.83	1.8	<0.50	<0.50	<0.50	24	<0.50
11M17A	9/17/2007	UNK/624	1.2	2.2	7.7	<0.50			0.84	0.73	3.2	<0.50	<0.50	<0.50	29	<0.50
11M17A (DUP)	9/20/2004	UNK/624	1.6	2.7	8.9	<0.50			0.84	0.81	2.8	<0.50	<0.50	<0.50	21	<0.50
11M18A	9/20/2004	UNK/624	2.1	4.6	14	<0.50			0.89	0.82	2.9	<0.50	<0.50	<0.50	18	<0.50
11M18A	9/27/2005	UNK/8260	1.2	3.2	8.1	<0.50	<10	<10	<0.50	0.67	2	<0.50	<0.50	<0.50	14	<1.0
11M21A	9/24/2003	UNK/601	3.6	12	26	<0.50			1.7	8.9	4.4	<0.50	<0.50	<0.50	28	<0.50
11M21A	9/27/2005	UNK/8260	1.9	7.1	23	<0.50	<10	<10	0.57	7	3.4	<0.50	<0.50	<0.50	20	<1.0
11M21A	6/20/2007	UNK/624	1.3	4.7	16	<0.50			0.55	3.8	2.8	<0.50	<0.50	<0.50	13	<0.50
11M21A	9/26/2007	UNK/624	2.3	8	31	<0.50			0.82	3.6	5.9	<0.50	<0.50	<0.50	14	<0.50

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
11M24A	9/24/2003	UNK/601	0.98	2.6	2.2	<0.50			<0.50	<0.50	2.1	<0.50	<0.50	<0.50	1.4	<0.50
11M24A	3/29/2004	UNK/624	1.2	2.6	2.9	<0.50			<0.50	<0.50	2.5	<0.50	<0.50	<0.50	0.71	<0.50
11M24A	9/23/2004	UNK/624	0.98	2	2.2	<0.50			<0.50	<0.50	2.2	<0.50	<0.50	<0.50	0.88	<0.50
11M24A	3/30/2005	UNK/8260	0.86	2	2.7	<0.50	<10	<10	<0.50	<0.50	2.1	<0.50	<0.50	<0.50	0.52	<1.0
11M24A	9/28/2005	UNK/8260	1	2.1	2.8	<0.50	<10	<10	<0.50	<0.50	2.6	<0.50	<0.50	<0.50	<0.50	<1.0
11M24A	3/22/2007	UNK/624	0.68	2	2.3	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11M24A	9/27/2007	UNK/624	0.96	2.1	3	<0.50			<0.50	<0.50	3.4	<0.50	<0.50	<0.50	<0.50	<0.50
11M25A	3/10/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11M25A	9/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.7	<0.50
11M25A	3/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11M25A	9/20/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	0.51	<0.50	0.83	<0.50
11M25A	3/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.58	<1.0
11M25A	9/26/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	0.81	<0.50	1	<1.0
11M25A	3/29/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	0.65	<0.50	0.74	<0.50
11M25A	9/25/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.3	<0.50
11M25A	3/21/2007	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	0.79	<0.50	0.88	<0.50
11M25A	9/17/2007	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	0.74	<0.50	0.96	<0.50
11N19C	6/18/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11N20A	9/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.8	<0.50	<0.50	<0.50	<0.50	0.53	<0.50
11N21A	3/10/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	2.3	<0.50	0.53	<0.50	<0.50	1.6	<0.50
11N21A	9/24/2003	UNK/601	<0.50	0.56	<0.50	<0.50			<0.50	1.5	<0.50	<0.50	<0.50	0.5	2.5	1.4
11N21A	3/23/2004	UNK/624	<0.50	0.82	<0.50	<0.50			<0.50	1.3	<0.50	<0.50	<0.50	<0.50	1.4	<0.50
11N21A	9/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	1.2	<0.50	<0.50	<0.50	<0.50	1.5	<0.50
11N21A	3/29/2005	UNK/8260	<0.50	2.7	0.95	<0.50	<10	<10	<0.50	39	<0.50	<0.50	<0.50	1.5	64	<1.0
11N21A	9/28/2005	UNK/8260	<0.50	0.68	<0.50	<0.50	<10	<10	<0.50	1.1	<0.50	<0.50	<0.50	<0.50	1.2	<1.0
11N21A	3/30/2006	UNK/624	<0.50	0.54	<0.50	<0.50			<0.50	0.95	<0.50	<0.50	<0.50	<0.50	1.2	<0.50
11N21A	3/31/2006	UNK/624	<0.50	2.4	0.99	<0.50			<0.50	31	2	<0.50	<0.50	1.5	70	<0.50
11N21A	9/25/2006	UNK/624	<0.50	0.91	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.1	<0.50
11N21A	3/22/2007	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	1.2	<0.50	<0.50	<0.50	<0.50	1.4	<0.50
11N21A	9/20/2007	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.87	<0.50	<0.50	<0.50	<0.50	1.1	<0.50
11N21A (DUP)	3/31/2006	UNK/624	<0.50	2.5	1.1	<0.50			<0.50	32	2.2	<0.50	<0.50	1.6	74	<0.50
11N22A	9/24/2003	UNK/601	<0.50	4.8	1.3	<0.50			<0.50	97	2.1	<0.50	<0.50	2.3	84	<0.50
11N22A	3/23/2004	UNK/624	<0.50	4.3	1.2	0.68			<0.50	58	2.2	<0.50	<0.50	2.1	85	0.96
11N22A	9/22/2004	UNK/624	<0.50	2.9	1.1	<0.50			<0.50	45	1.6	<0.50	<0.50	1.9	71	0.56
11N22A	3/29/2005	UNK/8260	<0.50	0.66	<0.50	<0.50	<10	<10	<0.50	1.1	<0.50	<0.50	<0.50	<0.50	1.7	<1.0
11N22A	9/28/2005	UNK/8260	<0.50	2.7	1.4	<0.50	<10	<10	<0.50	32	2.1	<0.50	<0.50	1.5	70	<1.0
11N22A	9/25/2006	UNK/624	<0.50	0.87	1.5	<0.50			<0.50	22	2.5	<0.50	<0.50	1.5	59	<0.50
11N22A	3/22/2007	UNK/624	<0.50	2	0.83	<0.50			<0.50	25	1.4	<0.50	<0.50	2.4	55	<0.50
11N22A	9/20/2007	UNK/624	<0.50	1.9	0.81	<0.50			<0.50	26	2.6	<0.50	<0.50	1.8	60	<0.50
11N25A2	9/20/2004	UNK/624	2.7	10	27	<0.50			0.65	9.8	3.7	<0.50	<0.50	<0.50	26	<0.50
11N26A	3/10/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11N26A	9/24/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11N26A	3/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11N26A	9/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11N26A	3/29/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
11N26A	9/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
11N26A	3/30/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11N26A	9/25/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11N26A	3/23/2007	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11N26A	9/20/2007	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11N27A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
11N27A	6/23/2003	UNK/601	<0.50	0.51	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
11N27A	12/22/2004	UNK/624	<0.50	1.2	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
121A	11/8/2007	CT/8260	<13	<13	<13	<13			<25	1,500	<13	<500	<13	61	42	<13
122A	11/13/2007	CT/8260	190	71	17	<0.5			<1.0	120	6.6	<20	<0.5	1.7	250	0.8
122B1	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
122B1	11/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
122B1	11/4/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	0.8	<20	<0.5	<0.5	<0.5	<0.5
122B1	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
122B1	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
123B2	12/3/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	0.6	<0.5
123B2	7/15/2004	UNK/CLP	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.3	<0.5	<0.5	<0.5	<0.5
123B2	12/2/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
123B2	12/7/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
123B2	12/7/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	4.8	<0.5
124A	11/8/2007	CT/8260	<42	<42	42	<42			<83	4,400	<42	<1700	<42	<42	240	<42
124B1	11/6/2003	CT/8260	0.8	<0.5	<0.5	<0.5			0.6	<0.5	<5	<5	<0.5	<0.5	0.5	<0.5
124B1	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	0.6	<20	<0.5	<0.5	<0.5	<0.5
124B1	11/8/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	0.9	<20	<0.5	<0.5	<0.5	<0.5
124B1	11/3/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	0.7	<20	<0.5	<0.5	<0.5	<0.5
124B1	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	0.6	<20	<0.5	<0.5	<0.5	<0.5
125A	8/26/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
125B2	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.7	<0.5	<5	<5	<0.5	<0.5	0.8	<0.5
125B2	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
125B2	11/8/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
125B2	11/3/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
125B2	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
127A	11/4/2003	CT/8260	2.9	0.9	1.2	<0.5			0.9	2.4	<5	<5	<0.5	<0.5	54	<0.5
127A	11/10/2004	CT/8260	1.8	<0.5	1.1	<0.5			1	2.1	<5	<5	<0.5	<0.5	44	<0.5
127A	11/10/2005	CT/8260	1.8	<0.5	0.9	<0.5			<1	2.1	2.6	<20	<0.5	<0.5	46	<0.5
127A	11/20/2006	CT/8260	1.9	<0.5	0.9	<0.5			<1.0	2.2	3.1	<20	<0.5	<0.5	32	<0.5
127A	11/7/2007	CT/8260	4.4	1.5	3	<0.5			<1.0	19	11	<20	<0.5	<0.5	71	<0.5
129B2	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
129B2	11/3/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
129B2	11/9/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
129B2	11/3/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
129B2	11/9/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
12A	11/12/2007	CT/8260	<13	<13	<13	<13			<25	390	<13	<500	<13	14	1,500	<13
12B1	11/5/2003	CT/8260	10	<8.3	9.6	<8.3			<8.3	31	<83	<83	<8.3	<8.3	2,600	<8.3
12B1	11/11/2004	CT/8260	<17	<17	<17	<17			<17	32	32	<670	<17	<17	2,200	<17
12B1	11/10/2005	CT/8260	<13	<13	<13	<13			<25	25	<13	<500	<13	<13	2,000	<13
12B1	11/20/2006	CT/8260	<13	<13	<13	<13			<25	33	13	<500	<13	<13	2,000	<13
12B1	11/7/2007	CT/8260	<10	<10	<10	<10			<20	38	<10	<400	<10	<10	1,700	<10
12L01A	1/8/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	8.2	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L01A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	6.4	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L01A	6/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	15	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L01A	9/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	9.2	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L01A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	12	<0.50	<0.50	<0.50	<0.50	0.6	<0.50
12L01A	3/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	13	<0.50	<0.50	<0.50	<0.50	0.6	<0.50
12L01A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	15	<0.50	<0.50	<0.50	<0.50	1.1	<0.50
12L01A	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	14	<0.50	<0.50	<0.50	<0.50	1.6	<0.50
12L01A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	9.6	<0.50	<0.50	<0.50	0.72	1.1	<0.50
12L01A	6/27/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	13	<0.50	<0.50	<0.50	<0.50	2	<1.0
12L01A	9/26/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	13	<0.50	<0.50	<0.50	<0.50	2.2	<1.0

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
12L02A	1/8/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L02A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.67	<0.50	<0.50	<0.50	<0.50
12L02A	6/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L02A	9/22/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L02A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L02A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L03A	1/8/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L03A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L03A	6/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L03A	9/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L03A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
12L03A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
130A	11/6/2003	CT/8260	4.1	3.6	4.2	<0.5			0.7	17	<5	<5	14	0.9	170	1.4
130A	11/10/2004	CT/8260	2.9	3	2.7	<0.7			<0.7	8.9	<7.1	<7.1	11	<0.7	120	<0.7
130A	11/11/2005	CT/8260	3.1	2.7	3	<1.3			<2.5	9.2	<1.3	<50	7.3	<1.3	150	<1.3
130A	11/21/2006	CT/8260	4	3.2	4.4	<0.5			<1.0	12	<1.3	<20	11	0.7	170	<0.5
130A	11/7/2007	CT/8260	2.1	1.9	2.3	<1.0			<2.0	14	<1.0	<40	3.6	<1.0	130	<1.0
132B2	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
132B2	11/11/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.6	<5	<5	<0.5	<0.5	<0.5	<0.5
132B2	11/7/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	0.5	<0.5
132B2	11/7/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
132B2	11/8/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
133A	11/8/2007	CT/8260	2.8	3.5	3.8	<1.7			<3.3	72	16	<67	<1.7	3	260	<1.7
133B3	11/7/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
133B3	11/11/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
133B3	11/7/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
133B3	11/7/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.8	<0.5	<20	<0.5	<0.5	2	0.6
133B3	11/19/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.6	<0.5	<20	<0.5	<0.5	2.3	0.7
134A	11/12/2007	CT/8260	11	2.9	3	<0.5			<1.0	3.5	20	<20	<0.5	<0.5	54	<0.5
134B2	11/5/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
134B2	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
134B2	11/7/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
134B2	11/7/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
134B2	11/9/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
137A	11/13/2007	CT/8260	<50	<50	<50	<50			<100	9,100	<50	<2000	<50	82	4,600	83
139A	11/9/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
139B1	12/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	72	<5	<0.5	<0.5	<0.5	<0.5
139B1	12/2/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	88	<5	<0.5	<0.5	<0.5	<0.5
139B1	12/6/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	100	<20	<0.5	<0.5	<0.5	<0.5
139B1	12/7/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	62	<20	<0.5	<0.5	0.5	<0.5
13B1	11/11/2003	CT/8260	3.3	5.2	27	<2			<2	59	<20	<20	<2	<2	750	<2
13B1	11/11/2004	CT/8260	<4.2	<4.2	9.3	<4.2			<4.2	38	9.8	<170	<4.2	<4.2	510	<4.2
13B1	11/11/2005	CT/8260	<5	<5	9.4	<5			<10	35	<5	<200	<5	<5	510	<5
13B1	11/8/2006	CT/8260	<2.5	<2.5	8.4	<2.5			<5.0	28	3.1	<100	<2.5	<2.5	410	<2.5
13B1	11/12/2007	CT/8260	<2.0	<2.0	4.8	<2.0			<4.0	20	3.1	<80	<2.0	<2.0	280	<2.0
140A	8/26/2003	CT/8260	<0.5	0.5	<0.5	<0.5			<0.5	8.7	1.1	<20	<0.5	<0.5	120	<0.5
140B1	11/5/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.7	<0.5	<5	<5	<0.5	<0.5	5.6	<0.5
140B1	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	1.3	<20	<0.5	<0.5	5.1	<0.5
140B1	11/8/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	1.4	<20	<0.5	<0.5	6.8	<0.5
140B1	11/3/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	1	<20	<0.5	<0.5	5.8	<0.5
140B1	11/14/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	0.8	<20	<0.5	<0.5	7	<0.5
142A	11/4/2003	CT/8260	<0.7	<0.7	<0.7	<0.7			<0.7	12	<7.1	<7.1	2.6	<0.7	200	<0.7

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
142A	11/3/2004	CT/8260	<1.3	<1.3	<1.3	<1.3			<1.3	13	<13	<13	3.8	<1.3	180	<1.3
142A	11/9/2005	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	12	1.7	<50	4.2	<1.3	190	<1.3
142A	11/3/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	9.2	1.8	<29	4.8	<0.7	190	<0.7
142A	11/9/2007	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	7.5	2.5	<50	11	<1.3	160	<1.3
143A	11/9/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	10	<20	0.6	<0.5	4.9	<0.5
143B1	11/12/2003	CT/8260	<25	<25	<25	<25			<25	300	350	<250	<25	<25	7,900	<25
143B1	11/16/2004	CT/8260	<42	<42	<42	<42			<42	350	<420	<420	<42	<42	6,900	<42
143B1	11/18/2005	CT/8260	<42	<42	<42	<42			<83	470	220	<1700	<42	<42	4,900	<42
143B1	11/13/2006	CT/8260	<31	<31	<31	<31			<63	250	450	<1300	<31	<31	4,100	<31
143B1	11/13/2007	CT/8260	<20	<20	<20	<20			<40	120	310	<800	<20	<20	2,600	<20
144A	11/4/2003	CT/8260	0.9	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
144A	11/3/2004	CT/8260	0.7	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
144A	11/4/2005	CT/8260	0.7	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
144A	11/1/2006	CT/8260	0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
144A	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
145A	8/26/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
145B1	11/11/2003	CT/8260	<0.5	0.8	0.8	<0.5			0.5	41	<5	<5	<0.5	1.6	130	2.3
145B1	11/12/2004	CT/8260	<0.5	0.7	<0.5	<0.5			<0.5	65	<0.5	<20	<0.5	1	1.8	4.6
145B1	11/9/2005	CT/8260	<0.5	0.6	<0.5	<0.5			<1	36	<0.5	<20	<0.5	0.9	1.2	6.8
145B1	11/15/2006	CT/8260	<0.5	0.8	0.7	<0.5			<1.0	35	<0.5	<20	<0.5	1.6	91	0.8
145B1	11/8/2007	CT/8260	<0.7	0.7	<0.7	<0.7			<1.4	30	<0.7	<29	<0.7	1.4	100	<0.7
146A	8/26/2003	CT/8260	0.6	<0.5	<0.5	<0.5			<0.5	<0.5	0.5	<20	<0.5	<0.5	<0.5	<0.5
146B2	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.6	63	<5	<5	<0.5	<0.5	120	<0.5
146B2	11/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	98	<5	<5	<0.5	<0.5	78	<0.5
146B2	11/10/2005	CT/8260	<1	<1	<1	<1			<2	120	<1	<40	<1	1.1	22	<1
146B2	11/7/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	140	<0.5	<20	<0.5	<0.5	12	<0.5
146B2	11/8/2007	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	110	<1.0	<40	<1.0	3.8	7.2	<1.0
147A	2/12/2004	CT/8260	1	<0.6	<0.6	<0.6			<0.6	10	<6.3	<6.3	0.7	<0.6	140	<0.6
147A	11/9/2004	CT/8260	1	<1	<1	<1			<1	9.7	<1	<40	<1	<1	140	<1
147A	11/16/2005	CT/8260	1.3	<0.8	<0.8	<0.8			<1.7	8.3	1	<33	<0.8	<0.8	150	<0.8
147A	11/20/2006	CT/8260	1	<1.0	<1.0	<1.0			<2.0	10	1	<40	<1.0	<1.0	140	<1.0
147A	11/9/2007	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	10	<1.0	<40	<1.0	<1.0	120	<1.0
147B1	11/5/2003	CT/8260	6.1	<4.2	7.3	<4.2			<4.2	57	<42	<42	<4.2	<4.2	1,100	<4.2
147B1	11/22/2004	CT/8260	<6.3	<6.3	9	<6.3			<6.3	57	9.5	<250	<6.3	<6.3	1,100	<6.3
147B1	11/11/2005	CT/8260	<5	<5	5.1	<5			<10	35	10	<200	<5	<5	830	<5
147B1	11/21/2006	CT/8260	<0.5	<0.5	0.5	<0.5			<1.0	50	<0.5	<20	<0.5	<0.5	8.2	<0.5
147B1	11/7/2007	CT/8260	<6.3	<6.3	<6.3	<6.3			<13	33	6.6	<250	<6.3	<6.3	790	<6.3
148A	11/12/2007	CT/8260	<8.3	<8.3	<8.3	<8.3			<17	54	34	<330	<8.3	<8.3	940	<8.3
148B2	11/5/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	1.5	<0.5
148B2	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	0.6	<0.5
148B2	11/11/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
148B2	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.5	<0.5
149A	11/5/2003	CT/8260	1.4	<0.5	1	<0.5			0.7	7	<5	<5	<0.5	<0.5	110	<0.5
149A	11/5/2004	CT/8260	2.7	1.8	3.9	<0.5			0.5	130	11	<5	<0.5	0.9	99	2.3
149A	11/10/2005	CT/8260	1.6	1	1.6	<0.8			<1.7	96	7.3	<33	<0.8	3.5	110	<0.8
149A	11/7/2006	CT/8260	<3.6	<3.6	4.7	<3.6			<7.1	480	<3.6	<140	<3.6	3.6	74	4.8
14B1	11/11/2003	CT/8260	0.8	<0.5	<0.5	<0.5			1	7	<5	<5	<0.5	<0.5	52	<0.5
14B1	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			0.6	1.2	<5	<5	<0.5	<0.5	16	<0.5
14B1	11/11/2005	CT/8260	1	<0.7	1.1	<0.7			<1.4	7.4	<0.7	<29	<0.7	<0.7	99	<0.7
14B1	11/9/2006	CT/8260	0.7	<0.5	0.9	<0.5			<1.0	5.1	<0.5	<20	<0.5	<0.5	61	<0.5
14B1	11/13/2007	CT/8260	1	<0.5	1.6	<0.5			<1.0	8.5	0.8	<20	<0.5	<0.5	79	<0.5
14B27A	12/17/2003	UNK/624	<0.50	4.6	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	61	0.73	18

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
14B27A	12/22/2004	UNK/624	<0.50	7.4	<0.50	<0.50			<0.50	36	<0.50	<0.50	<0.50	1.2	<0.50	81
14B27A	8/8/2005	UNK/8260	<2.5	6.8	<2.5	<2.5	<50	<50	<2.5	84	<2.5	<2.5	<2.5	<2.5	<2.5	51
14C06A	6/25/2003	UNK/601	<0.50	25	27	1.7			<0.50	130	39	<0.50	<0.50	1.8	23	34
14C06A	12/18/2003	UNK/601	<25	13	<25	<25			<25	220	20	<25	<25	<25	<25	<25
14C06A	3/26/2004	UNK/624	0.56	21	22	1.2			<0.50	360	32	<0.50	<0.50	1.6	21	25
14C06A	6/17/2004	UNK/624	<0.50	7.5	1.2	<0.50			<0.50	29	0.53	<0.50	<0.50	0.61	2.7	25
14C06A	6/28/2005	UNK/8260	<0.50	6.4	0.95	<0.50	<10	<10	<0.50	63	<0.50	<0.50	<0.50	0.92	0.89	110
14C15A	6/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	370	1.8	<0.50	<0.50	<0.50	<0.50	100
14C15A	12/18/2003	UNK/601	<5.0	5.1	<5.0	<5.0			<5.0	24	<5.0	<5.0	<5.0	<5.0	<5.0	64
14C15A	3/26/2004	UNK/624	<0.50	9.6	0.53	<0.50			<0.50	240	1.4	<0.50	<0.50	<0.50	0.68	180
14C15A	6/17/2004	UNK/624	<0.50	5.6	<0.50	<0.50			<0.50	35	<0.50	<0.50	<0.50	<0.50	<0.50	34
14C15A	6/30/2005	UNK/8260	<0.50	9.4	3.3	<0.50	<10	<10	<0.50	140	<0.50	<0.50	<0.50	<0.50	2.6	86
14C31A	6/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.71
14C31A	9/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.75	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14C31A	6/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	0.6	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
14C32A	6/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14C32A	6/17/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14C32A	6/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
14C32A	9/27/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.65	<0.50	<0.50	<0.50	<0.50	<0.50	0.68
14C33A	6/25/2003	UNK/601	<0.50	2.2	<0.50	<0.50			<0.50	6.5	<0.50	<0.50	<0.50	<0.50	<0.50	13
14C33A	12/8/2003	UNK/CLP	<2	2	<2	<0.5	<2	<2	<0.5	0.7	<2	<2	<2	<2	<2	3
14C33A	6/17/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.74	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14C33A	12/2/2004	UNK/CLP	<2	0.3	<2	<0.5	<2	<2	<0.5	0.2	<2	<2	<2	<2	<2	0.4
14C33A	6/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
14C33A	12/7/2005	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5		<2	<2	<2		<2	0.6
14C33A	9/27/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.67	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14C33A	11/17/2006	UNK/V-CL	<2	<2	<2	<0.5	<2	<2	<0.5	0.3	<2	<2	<2	<2	<2	0.6
14C33A	11/20/2007	EMXT/P	<2	<2	<2	<0.5	<2	<2	<0.5	0.8	<2	0.2	<2	<2	<2	0.4
14C40A	3/10/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.52	<0.50	<0.50	<0.50	<0.50
14C40A	6/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14C40A	6/17/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14C40A	6/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
14C60A	3/10/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	4.8	<0.50	0.61	<0.50	<0.50	<0.50	10
14C60A	6/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	12	<0.50	<0.50	<0.50	<0.50	<0.50	11
14C60A	12/18/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	4	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14C60A	6/16/2004	UNK/624	<0.50	0.88	<0.50	<0.50			<0.50	10	<0.50	<0.50	<0.50	<0.50	<0.50	4.4
14C60A	12/22/2004	UNK/624	<0.50	0.57	<0.50	<0.50			<0.50	6.1	<0.50	<0.50	<0.50	<0.50	<0.50	11
14C60A	6/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	5.1	<0.50	<0.50	<0.50	<0.50	<0.50	4.8
14C60A	9/27/2006	UNK/624	<0.50	0.57	<0.50	<0.50			<0.50	5.8	<0.50	<0.50	<0.50	<0.50	<0.50	3.2
14C60A	6/26/2007	UNK/624	<0.50	0.68	<0.50	<0.50			<0.50	9.5	<0.50	<0.50	<0.50	<0.50	<0.50	5
14C60A (DUP)	6/16/2004	UNK/624	<0.50	0.94	<0.50	<0.50			<0.50	10	<0.50	<0.50	<0.50	<0.50	<0.50	4.6
14C60A (DUP)	6/17/2004	UNK/624	<0.50	7.1	1.1	<0.50			<0.50	29	0.54	<0.50	<0.50	0.61	2.7	22
14D02A	6/24/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D02A	1/28/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	2.2	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D02A	12/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D02A	12/15/2005	CLS/624	<0.50	0.57	<0.50	<0.50			<0.50	1.6	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D02A	12/20/2006	UNK/624	<0.50	0.66	<0.50	<0.50			<0.50	2.2	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D02A	12/11/2007	UNK/624	<0.50	0.69	<0.50	<0.50			<0.50	1.9	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D02A (DUP)	12/15/2005	CLS/624	<0.50	0.88	<0.50	<0.50			<0.50	1.6	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D05A	12/10/2003	UNK/CLP	<2	21	48	2	<2	<2	<0.5	1,700	10	0.5	<2	18	400	8
14D05A	12/17/2003	UNK/624	<25	25	36	<25			<25	820	<25	<25	<25	<25	71	56
14D05A	9/23/2004	UNK/624	<0.50	15	29	1.3			<0.50	1,100	6.3	<0.50	<0.50	13	280	90

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
14D05A	11/30/2004	UNK/CLP	<10	22	42	<2	<10	<10	<2	1,400	8	<10	<10	7	340	35
14D05A	8/9/2005	UNK/8260	<20	<20	68	<20	<400	<400	<20	1,400	<20	<20	<20	<20	270	43
14D05A	12/7/2005	UNK/CLP	<2	22	37	2	<2	<2	<0.5		6	<2	<2		250	63
14D05A	9/27/2006	UNK/624	<0.50	17	24	<0.50			<0.50	1,200	5	<0.50	<0.50	6.6	85	200
14D05A	11/17/2006	UNK/V-CL	<2	18	39	2	<2	<2	<0.5	1,500	8	<2	<2	6	440	4
14D05A	11/16/2007	EMXT/P	<2	14	30	1	<2	<2	<0.5	1,100	7	0.1	<2	6	340	16
14D05A (DUP)	11/16/2007	EMXT/P	<2	14	29	1	<2	<2	<0.5	1,200	7	0.1	<2	6	370	15
14D09A	1/28/2004	UNK/624	<0.50	3.5	3.8	<0.50			<0.50	17	1.4	<0.50	<0.50	<0.50	48	<0.50
14D09A	12/22/2004	UNK/624	<0.50	2.2	2.5	<0.50			<0.50	13	1	<0.50	<0.50	0.73	39	0.57
14D09A	12/15/2005	CLS/624	<0.50	1.8	2.6	<0.50			<0.50	11	0.96	<0.50	<0.50	<0.50	30	<0.50
14D09A	12/20/2006	UNK/624	<0.50	2	2.3	<0.50			0.5	15	<0.50	<0.50	<0.50	<0.50	42	<0.50
14D09A	12/11/2007	UNK/624	<0.50	2.1	2.9	<0.50			<0.50	16	1.2	<0.50	<0.50	<0.50	40	0.58
14D09A (DUP)	1/28/2004	UNK/624	<0.50	3.3	3.8	<0.50			<0.50	17	1.5	<0.50	<0.50	<0.50	48	<0.50
14D12A	9/24/2003	UNK/601	<0.50	17	21	1.3			15	1,100	8.9	<0.50	5.8	8.1	260	58
14D12A	12/8/2003	UNK/CLP	0.3	12	15	1	<2	<2	<0.5	780	7	<2	6	5	200	37
14D12A	6/17/2004	UNK/624	<5.0	8.7	11	<5.0			<5.0	470	5.7	<5.0	6.7	<5.0	170	13
14D12A	9/9/2004	UNK/624	<5.0	12	15	<5.0			<5.0			<5.0	6.1	6.3	85	37
14D12A	11/30/2004	UNK/CLP	<4	11	12	<1	<4	<4	<1	590	5	0.7	5	5	110	38
14D12A	8/8/2005	UNK/8260	<50	<50	<50	<50	<1000	<1000	<50	480	<50	<50	<50	<50	83	<100
14D12A	12/7/2005	UNK/CLP	<2	9	10	0.7	<2	<2	<0.5		4	<2	5		70	25
14D12A	12/7/2005	UNK/CLP	<2	8	8	0.6	<2	<2	<0.5		3	<2	4		74	22
14D12A	11/17/2006	UNK/V-CL	<2	11	11	1	<2	6	<0.5	470	3	<2	5	5	70	23
14D12A	12/20/2006	UNK/624	<0.50	10	11	0.9			<0.50	590	<0.50	<0.50	6.6	5.4	74	30
14D12A	11/20/2007	EMXT/P	<2	8	5	0.5	<2	2	<0.5	340	2	0.2	3	6	46	16
14D12A	12/11/2007	UNK/624	<0.50	9	10	1			<0.50	470	3.8	<0.50	5	6	65	27
14D12A (DUP)	6/17/2004	UNK/624	<0.50	9.1	12	0.78			<0.50	480	5.9	<0.50	6.6	5.1	170	12
14D12A (DUP)	11/17/2006	UNK/V-CL	<2	10	10	1	<2	4	<0.5	460	3	<2	4	4	67	23
14D13A	12/17/2003	UNK/624	<0.50	1.2	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1	<0.50
14D13A	1/28/2004	UNK/624	<0.50	1.1	<0.50	<0.50			<0.50	0.72	<0.50	<0.50	0.68	<0.50	2.4	<0.50
14D13A	12/22/2004	UNK/624	<0.50	0.87	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.5	<0.50
14D13A	12/15/2005	CLS/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.69	<0.50	<0.50	<0.50	<0.50	1.5	<0.50
14D13A	12/20/2006	UNK/624	<0.50	0.87	<0.50	<0.50			<0.50	1.3	<0.50	<0.50	0.51	<0.50	3.1	<0.50
14D13A	12/11/2007	UNK/624	<0.50	0.82	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.4	<0.50
14D24A	6/24/2003	UNK/601	1.3	2.8	1.3	<0.50			<0.50	97	0.76	<0.50	<0.50	3.1	67	2.8
14D24A	9/23/2004	UNK/624	<0.50	2.8	1.6	<0.50			<0.50	150	0.66	<0.50	<0.50	4.8	120	2.1
14D24A	6/27/2005	UNK/8260	<0.50	2.8	2	<0.50	<10	<10	<0.50	170	<0.50	<0.50	<0.50	5.4	100	2
14D24A	9/26/2006	UNK/624	<0.50	4.1	2.2	<0.50			<0.50	210	0.62	<0.50	<0.50	5.2	98	15
14D24A	6/20/2007	UNK/624	<0.50	2.6	1.3	<0.50			<0.50	150	<0.50	<0.50	<0.50	2.8	95	7
14D24A (DUP)	9/23/2004	UNK/624	<0.50	2.9	1.5	<0.50			<0.50	180	0.64	<0.50	<0.50	4.3	120	5.4
14D25A	6/24/2003	UNK/601	2.1	6.8	15	2.2			<0.50	16	44	<0.50	<0.50	<0.50	110	<0.50
14D25A	9/23/2004	UNK/624	<0.50	<0.50	0.85	<0.50			<0.50	1.1	<0.50	<0.50	<0.50	<0.50	8.6	<0.50
14D25A	6/27/2005	UNK/8260	0.98	4.2	10	1.2	<10	<10	<0.50	10	9.6	<0.50	<0.50	<0.50	100	<1.0
14D26A	6/24/2003	UNK/601	<0.50	2.3	0.88	0.72			<0.50	25	<0.50	<0.50	<0.50	3.1	68	1.8
14D26A	9/23/2004	UNK/624	<0.50	2.2	0.98	<0.50			<0.50	33	<0.50	<0.50	<0.50	2.8	48	0.84
14D26A	6/27/2005	UNK/8260	<0.50	2	0.74	<0.50	<10	<10	<0.50	18	<0.50	<0.50	<0.50	1.7	21	<1.0
14D26A	9/26/2006	UNK/624	<0.50	1.8	<0.50	<0.50			<0.50	14	<0.50	<0.50	<0.50	1.1	11	<0.50
14D26A	6/20/2007	UNK/624	<0.50	1.2	<0.50	<0.50			<0.50	18	<0.50	<0.50	<0.50	0.78	14	<0.50
14D28A	6/24/2003	UNK/601	<0.50	3.9	3.9	<0.50			<0.50	54	2.1	<0.50	3.4	<0.50	25	1.3
14D28A	12/8/2003	UNK/CLP	<2	5	4	<0.5	<2	<2	<0.5	62	2	0.3	3	0.7	17	2
14D28A	9/23/2004	UNK/624	<0.50	3.7	3	<0.50			<0.50	56	1.4	<0.50	4.4	1.3	21	1.1
14D28A	12/2/2004	UNK/CLP	<2	4	3	<0.5	<2	0.6	<0.5	71	1	<2	4	0.6	20	2
14D28A	8/8/2005	UNK/8260	<1.0	4.5	3.1	<1.0	<20	<20	<1.0	65	<1.0	<1.0	4.4	<1.0	20	<2.0

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
14D28A	12/7/2005	UNK/CLP	0.2	4	3	<0.5	<2	<2	<0.5		1	<2	4		18	1
14D28A	9/27/2006	UNK/624	<0.50	4.6	4.2	<0.50			<0.50	53	1.4	<0.50	3.7	0.85	20	0.89
14D28A	11/17/2006	UNK/V-CL	0.2	4	3	<0.5	<2	<2	0.1	60	1	<2	3	0.7	19	1
14D28A	6/26/2007	UNK/624	<0.50	3.8	3.3	<0.50			<0.50	61	1.2	<0.50	4	0.73	22	1.4
14D28A	11/16/2007	EMXT/P	0.1	3	3	<0.5	<2	<2	<0.5	50	0.9	<2	3	0.7	18	1
14D29A	6/25/2003	UNK/601	<0.50	21	33	<0.50			<0.50	650	12	<0.50	77	7.2	560	15
14D29A	8/6/2003	UNK/601	<0.50	27	41	4.9			<0.50	2,000	12	<0.50	150	12	730	14
14D29A	12/18/2003	UNK/601	<50	<50	<50	<50			<50	980	<50	<50	68	<50	370	<50
14D29A	6/17/2004	UNK/624	<0.50	12	16	0.53			<0.50	770	7.6	<0.50	96	6.3	310	4.6
14D29A	4/28/2005	UNK/CLP	<NA	11	13	0.67	<NA	<NA	0.34	790	6.3	<NA	49	6.1	190	2
14D29A	8/9/2005	UNK/8260	<10	18	38	<10	<200	<200	<10	920	14	<10	61	<10	250	<20
14D29A (DUP)	6/17/2004	UNK/624	<0.50	12	24	0.51			<0.50	830	7.3	<0.50	93	6.4	320	4.7
14D30A	9/24/2003	UNK/601	6.2	31	42	<0.50			<0.50	320	53	<0.50	1.3	11	3,400	6.6
14D30A	6/17/2004	UNK/624	<50	<50	<50	<50			<50	380	<50	<50	<50	<50	2,000	<50
14D30A	9/9/2004	UNK/624	<5.0	20	42	<5.0			<5.0			<5.0	<5.0	9.7	1,800	20
14D30A	4/28/2005	UNK/CLP	0.74	13	35	0.61	<NA	<NA	0.27	540	32	<NA	1.9	7.4	1,800	15
14D30A	8/8/2005	UNK/8260	<25	<25	30	<25	<500	<500	<25	620	<25	<25	<25	<25	2,100	<50
14D31A2	6/24/2003	UNK/601	<0.50	0.77	<0.50	<0.50			<0.50	0.82	<0.50	<0.50	<0.50	<0.50	1.4	<0.50
14D31A2	12/9/2003	UNK/CLP	<2	2	<2	<0.5	<2	<2	<0.5	1	<2	<2	<2	<2	<2	<0.5
14D31A2	3/23/2004	UNK/624	<0.50	2.5	<0.50	<0.50			<0.50	0.89	<0.50	<0.50	<0.50	<0.50	1	<0.50
14D31A2	11/30/2004	UNK/CLP	<2	2	<2	<0.5	<2	<2	<0.5	1	<2	<2	<2	<2	<2	<0.5
14D31A2	6/27/2005	UNK/8260	<0.50	2.2	<0.50	<0.50	<10	<10	<0.50	1.9	<0.50	<0.50	<0.50	<0.50	1.9	<1.0
14D31A2	12/7/2005	UNK/CLP	<2	2	<2	<0.5	<2	<2	<0.5		<2	<2	<2		0.3	<0.5
14D31A2	11/17/2006	UNK/V-CL	<2	2	<2	<0.5	<2	<2	<0.5	1	<2	<2	<2	<2	0.3	<0.5
14D31A2	11/16/2007	EMXT/P	<2	0.5	<2	<0.5	<2	<2	<0.5	0.2	<2	<2	<2	<2	<2	<0.5
14D33A	6/25/2003	UNK/601	<0.50	3.4	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.7
14D33A	9/23/2004	UNK/624	<0.50	3.6	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	3.4
14D33A	6/30/2005	UNK/8260	<0.50	3.7	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.7
14D33A	9/27/2006	UNK/624	<0.50	3.5	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	0.55	0.92	4.4
14D33A	6/26/2007	UNK/624	<0.50	3.1	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.4
14D35A	6/25/2003	UNK/601	<0.50	2.3	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.5
14D35A	6/16/2004	UNK/624	<0.50	2.2	<0.50	<0.50			<0.50	0.72	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D35A	6/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
14D35A	6/26/2007	UNK/624	<0.50	3	<0.50	<0.50			<0.50	0.96	<0.50	<0.50	<0.50	0.52	0.62	0.69
14D36A	3/11/2003	UNK/601	<0.50	5.3	4.1	<0.50			<0.50	43	1.5	0.55	0.53	0.55	16	<0.50
14D36A	9/24/2003	UNK/601	1.8	7.2	4.4	0.51			<0.50	120	2.3	<0.50	0.56	<0.50	21	2.1
14D36A	3/26/2004	UNK/624	<0.50	5.3	3.7	<0.50			<0.50	56	1.4	<0.50	0.71	0.56	14	1.7
14D36A	9/23/2004	UNK/624	<0.50	5.7	4	<0.50			<0.50	62	1.2	<0.50	0.73	1.2	16	1.6
14D36A	3/29/2005	UNK/8260	<0.50	3.1	2.6	<0.50	<10	<10	<0.50	33	<0.50	<0.50	<0.50	<0.50	8.4	<1.0
14D36A	9/28/2005	UNK/8260	<0.50	6.1	4.2	<0.50	<10	<10	<0.50	57	<0.50	<0.50	<0.50	0.63	13	1.5
14D36A	3/31/2006	UNK/624	<0.50	4.7	3.5	<0.50			<0.50	47	0.87	<0.50	0.82	0.55	14	1.3
14D36A	3/22/2007	UNK/624	<0.50	5.5	3.8	<0.50			<0.50	52	<0.50	<0.50	0.84	0.91	14	2.2
14D36A	9/20/2007	UNK/624	<0.50	4.6	3.1	<0.50			<0.50	46	1.8	<0.50	1.1	2.1	17	0.78
14D37A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D37A	9/24/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	0.5	1.4	<0.50	<0.50	<0.50	<0.50	1.6
14D37A	9/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.9
14D37A	3/29/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
14D37A	9/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
14D37A	3/31/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D37A	9/26/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D37A	3/22/2007	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14D37A	9/20/2007	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.67

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
14D39A	6/25/2003	UNK/601	<0.50	0.74	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.2
14D39A	9/23/2004	UNK/624	<0.50	0.69	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.73
14D39A	6/28/2005	UNK/8260	<5.0	<5.0	<5.0	<5.0	<100	<100	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<10
14D39A	8/8/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	0.53	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
14E14A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.59	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14E14A	12/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14E14A	12/15/2005	CLS/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14E14A	12/20/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	1.3	<0.50	<0.50	<0.50	<0.50	0.76	<0.50
14E14A	8/30/2007	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	3.1	<0.50	<0.50	<0.50	<0.50	1.6	<0.50
14F01	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			4.3	<0.50	<0.50	0.52	<0.50	<0.50	<0.50	<0.50
14F03A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			5.5	<0.50	<0.50	1.7	<0.50	<0.50	<0.50	<0.50
14F04A	3/13/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			4.1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
14K36A	3/26/2004	UNK/624	<0.50	6.1	4.3	<0.50			<0.50	62	1.6	<0.50	0.81	0.59	15	2
14L32A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	38	<0.50	<0.50	<0.50	1.1	81	<0.50
14L32A	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	43	<0.50	<0.50	<0.50	3.8	120	<0.50
14L32A	12/21/2004	UNK/624	<5.0	<5.0	<5.0	<5.0			<5.0	57	<5.0	<5.0	<5.0	<5.0	160	<5.0
14L32A	8/8/2005	UNK/8260	<2.5	<2.5	<2.5	<2.5	<50	<50	<2.5	55	<2.5	<2.5	<2.5	3.4	130	<5.0
152A	2/12/2004	CT/8260	<6.3	<6.3	11	<6.3			<6.3	1,400	<63	<63	<6.3	31	1,100	17
152A	11/11/2004	CT/8260	<2.5	<2.5	<2.5	<2.5			<2.5	130	5.1	<100	<2.5	3.5	400	3
152A	11/18/2005	CT/8260	<10	<10	<10	<10			<20	1,500	<10	<400	<10	13	850	30
152A	11/20/2006	CT/8260	<20	<20	<20	<20			<40	2,700	<20	<800	<20	<20	1,100	160
152A	11/9/2007	CT/8260	<20	<20	20	<20			<40	2,700	<20	<800	<20	28	1,000	120
153A	11/5/2003	CT/8260	1.4	<0.5	1	<0.5			1	1.3	<5	<5	<0.5	<0.5	18	<0.5
153A	11/23/2004	CT/8260	1.1	<0.5	1	<0.5			<0.5	1.3	1	<20	<0.5	<0.5	17	<0.5
153A	11/8/2005	CT/8260	1.1	<0.5	1	<0.5			<1	1.2	0.8	<20	<0.5	<0.5	17	<0.5
153A	11/6/2006	CT/8260	1.2	<0.5	1.2	<0.5			<1.0	1	0.9	<20	<0.5	<0.5	16	<0.5
153A	11/14/2007	CT/8260	1.1	<0.5	1.1	<0.5			<1.0	1.5	1.4	<20	<0.5	<0.5	20	<0.5
154B1	12/3/2003	CT/8260	<2	13	22	<2			<2	420	35	<20	<2	2.2	550	240
154B1	12/2/2004	CT/8260	<5	12	16	<5			<5	180	<50	<50	<5	7.8	870	43
154B1	12/7/2005	CT/8260	<1	4.3	7.1	<1			<2	39	8.9	<40	<1	<1	120	<1
154B1	12/7/2006	CT/8260	<3.6	9.6	20	<3.6			<7.1	280	32	<140	<3.6	<3.6	580	26
155A	11/12/2007	CT/8260	13	9.3	6.3	<4.2			<8.3	24	17	<170	<4.2	<4.2	490	<4.2
155B1	12/4/2003	CT/8260	1.6	1.3	2.9	<0.5			<0.5	5.5	11	<5	<0.5	<0.5	96	<0.5
155B1	12/2/2004	CT/8260	1.2	1.1	2.4	<0.7			<0.7	0.9	9	<7.1	<0.7	<0.7	80	<0.7
155B1	12/12/2005	CT/8260	<0.5	2	<0.5	<0.5			<1	5.6	<0.5	<20	<0.5	<0.5	2.9	0.8
155B1	12/7/2006	CT/8260	1.1	1.2	3.3	<0.5			<1.0	1.1	8.9	<20	<0.5	<0.5	81	<0.5
155B1	12/3/2007	CT/8260	1.1	1.4	2.8	<0.5			<1.0	0.9	6.6	<20	<0.5	<0.5	68	<0.5
156A	11/6/2003	CT/8260	<10	<10	15	<10			<10	2,600	<100	<100	<10	41	100	<10
156A	11/10/2004	CT/8260	<17	<17	20	<17			<17	2,500	<170	<170	<17	25	43	<17
156A	11/11/2005	CT/8260	<13	<13	<13	<13			<25	2,000	<13	<500	<13	20	<13	<13
156A	11/21/2006	CT/8260	<8.3	<8.3	16	<8.3			<17	2,000	<8.3	<330	<8.3	29	36	<8.3
156A	11/7/2007	CT/8260	<17	<17	<17	<17			<33	1,700	<17	<670	<17	43	80	<17
157A	11/19/2007	CT/8260	<13	51	34	<13			<25	1,800	20	<500	13	25	2,000	<13
159A	11/12/2007	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	5.3	2.1	<67	<1.7	<1.7	180	<1.7
15A	11/9/2007	CT/8260	<0.5	3.2	2.2	<0.5			<1.0	23	1.1	<20	<0.5	<0.5	92	<0.5
15A01A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	0.84	<0.50	<0.50	<0.50	<0.50	<0.50
15A01A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	4.9	<0.50	<0.50	<0.50	<0.50	<0.50
15A01A	3/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	5.6	<0.50	<0.50	<0.50	<0.50	<0.50
15A01A	6/16/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	4.6	<0.50	<0.50	<0.50	<0.50	<0.50
15A01A	9/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	5.8	<0.50	<0.50	<0.50	<0.50	<0.50
15A01A	12/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	5.7	<0.50	<0.50	<0.50	<0.50	<0.50
15A01A	3/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	0.64	<0.50	<0.50	<0.50	<0.50	<1.0

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
15A01A	9/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	4.7	<0.50	<0.50	<0.50	<0.50	<1.0
15A02A	3/26/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A03A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A03A	3/26/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A04A	6/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A04A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A04A	3/26/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A04A	6/16/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A04A	9/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A04A	12/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A04A	3/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A04A	9/27/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A04A	12/15/2005	CLS/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A04A	12/18/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A05A	3/11/2003	UNK/601	<0.50	1.2	1.2	<0.50			<0.50	<0.50	<0.50	0.72	<0.50	<0.50	<0.50	<0.50
15A05A	12/17/2003	UNK/624	<0.50	<0.50	1.7	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A05A	3/24/2004	UNK/624	<0.50	2	2.6	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.51	<0.50
15A05A	6/15/2004	UNK/624	<0.50	1.3	1.7	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A05A	9/22/2004	UNK/624	<0.50	1.5	2	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A05A	12/21/2004	UNK/624	<0.50	1.8	2.3	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A05A	3/28/2005	UNK/8260	<0.50	2	2.8	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A05A	9/26/2005	UNK/8260	<0.50	2	2.5	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A06A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	1.6	<0.50	<0.50	<0.50	1.4	<0.50
15A06A	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	1.1	<0.50	<0.50	<0.50	1.8	<0.50
15A06A	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	1.6	<0.50	<0.50	<0.50	1.8	<0.50
15A06A	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			1.2	<0.50	1.7	<0.50	<0.50	<0.50	1.8	<0.50
15A06A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	3.2	<0.50	<0.50	<0.50	1.7	<0.50
15A06A	3/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	1.1	<0.50	<0.50	<0.50	1.3	<1.0
15A06A	8/8/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	1.4	<0.50	<0.50	<0.50	1.7	<1.0
15A08A	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	2.5	<0.50	<0.50	<0.50	<0.50	6.6	<0.50
15A09A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	2.2	<0.50	0.79	<0.50	<0.50	0.59	<0.50
15A09A	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	3.4	<0.50	<0.50	<0.50	<0.50	0.76	<0.50
15A10A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	0.52	<0.50	0.55	<0.50	<0.50	<0.50	<0.50
15A10A	6/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	1.1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A10A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.96	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A10A	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.91	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A10A	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.99	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A10A	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.86	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A10A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	1.1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A10A	3/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	1	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A10A	9/26/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	1.1	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A11A	3/10/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	0.57	1	<0.50	<0.50	<0.50	<0.50
15A11A	6/24/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.82	<0.50	<0.50	<0.50	<0.50
15A11A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A11A	3/26/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A11A	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A11A	9/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A11A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A11A	3/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A11A	6/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A11A	9/26/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A11A	12/15/2005	CLS/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
15A11A	6/29/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A11A	12/18/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A12A2	3/10/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A12A2	3/26/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A12A2	8/8/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A13A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	32	<0.50	<0.50	<0.50	1.3	51	<0.50
15A13A	6/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	23	<0.50	<0.50	<0.50	1.3	130	<0.50
15A13A	9/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	160	<0.50	<0.50	<0.50	2.7	140	<0.50
15A13A	12/15/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	60	<0.50	0.91	<0.50	2.2	96	<0.50
15A13A	3/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	59	<0.50	<0.50	<0.50	1.9	84	<0.50
15A13A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	50	<0.50	<0.50	<0.50	1.8	130	<0.50
15A13A	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			1.1	63	<0.50	<0.50	<0.50	2.7	130	<0.50
15A13A	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	48	<0.50	<0.50	<0.50	1.6	150	<1.0
15A14A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.57	<0.50	<0.50	<0.50	<0.50
15A16A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.53	<0.50	<0.50	5.7	<0.50
15A16A	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	1	<0.50	<0.50	<0.50	<0.50	18	<0.50
15A16A	12/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.8	<0.50
15A16A	6/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	0.79	<0.50	<0.50	<0.50	<0.50	7.4	<1.0
15A17A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A17A	12/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A17A	6/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A18A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1	<0.50
15A18A	6/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A18A	9/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A18A	12/15/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15A18A	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15A18A	6/27/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15B02A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	16	<0.50	<0.50	<0.50	<0.50	34	<0.50
15B02A	6/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	34	<0.50	<0.50	<0.50	<0.50	64	<0.50
15B02A	12/16/2003	UNK/601	<12	<12	<12	<12			<12	<12	<12	<12	<12	<12	53	<12
15B02A	3/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	18	<0.50	<0.50	<0.50	0.6	53	<0.50
15B02A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	18	<0.50	<0.50	<0.50	0.55	67	<0.50
15B02A	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	22	<0.50	<0.50	<0.50	0.82	65	<0.50
15B02A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	19	<0.50	<0.50	<0.50	1	59	<0.50
15B02A	3/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	13	<0.50	<0.50	<0.50	0.6	51	<1.0
15B02A	8/8/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	23	<0.50	<0.50	<0.50	1.1	60	<1.0
15B02A (DUP)	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	18	<0.50	<0.50	<0.50	0.99	54	<0.50
15B03A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	4.9	<0.50	<0.50	<0.50	<0.50	20	<0.50
15B03A	12/16/2003	UNK/601	<12	<12	<12	<12			<12	<12	<12	<12	<12	<12	46	<12
15B03A	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	7.4	<0.50	<0.50	<0.50	<0.50	51	<1.0
15B03A	8/9/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	12	<0.50	<0.50	<0.50	0.57	54	<1.0
15B05A2	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	1.4	<0.50	<0.50	<0.50	<0.50	1.3	<0.50
15B06A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	36	<0.50	0.9	<0.50	2.6	82	<0.50
15B06A	6/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	150	<0.50	<0.50	<0.50	3	300	<0.50
15B06A	9/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	46	<0.50	<0.50	<0.50	3.7	240	<0.50
15B06A	12/15/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	69	<0.50	<0.50	<0.50	3.3	170	<0.50
15B06A	3/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	56	<0.50	<0.50	<0.50	2.8	150	<0.50
15B06A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	58	<0.50	<0.50	<0.50	2.4	220	<0.50
15B06A	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			1.1	69	<0.50	<0.50	<0.50	3.1	200	<0.50
15B06A	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	50	<0.50	<0.50	<0.50	2.1	160	<1.0
15B06A	6/27/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	54	<0.50	<0.50	<0.50	2.6	140	<1.0
15B06A	8/8/2005	UNK/8260	<2.5	<2.5	<2.5	<2.5	<50	<50	<2.5	58	<2.5	<2.5	<2.5	3.5	150	<5.0

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
15B06A (DUP)	3/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	46	<0.50	<0.50	<0.50	2.5	130	<0.50
15B06A (DUP)	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	49	<0.50	<0.50	<0.50	2.4	160	<1.0
15B07A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	7.4	<0.50	<0.50	<0.50	<0.50	9.4	<0.50
15B07A	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	8.4	<0.50	1.7	<0.50	<0.50	14	<0.50
15B07A	6/14/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	7.5	<0.50	<0.50	<0.50	<0.50	16	<0.50
15B07A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	17	<0.50	<0.50	<0.50	0.96	21	<0.50
15B08A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	1.4	<0.50	<0.50	<0.50	<0.50	3.2	<0.50
15B08A	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	7.2	<0.50	<0.50	<0.50	<0.50
15B08A	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15B08A	12/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15B09A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	1.5	<0.50	<0.50	<0.50	<0.50	1.8	<0.50
15B09A	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.93	<0.50	<0.50	<0.50	<0.50
15B09A	8/8/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15B10A	1/8/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	46	<0.50	<0.50	<0.50	3	220	<0.50
15B10A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	45	<0.50	0.55	<0.50	4.3	140	<0.50
15B10A	6/24/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	45	<0.50	<0.50	<0.50	2.9	190	<0.50
15B10A	9/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	42	<0.50	<0.50	<0.50	<0.50	250	<0.50
15B10A	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	59	<0.50	0.89	<0.50	3.5	230	<0.50
15B10A	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	430	<0.50	<0.50	<0.50	3.2	290	<0.50
15B10A	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	51	<0.50	<0.50	<0.50	2.6	260	<0.50
15B10A	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			1.1	65	<0.50	<0.50	<0.50	2.7	240	<0.50
15B10A	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	46	<0.50	<0.50	<0.50	1.7	180	<1.0
15B10A	3/30/2005	UNK/8260	<1.0	<1.0	<1.0	<1.0	<20	<20	<1.0	59	<1.0	<1.0	<1.0	2.5	190	<2.0
15B10A	6/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	52	<0.50	<0.50	<0.50	1.2	160	<1.0
15B10A	8/9/2005	UNK/8260	<2.5	<2.5	<2.5	<2.5	<50	<50	<2.5	62	<2.5	<2.5	<2.5	3.4	180	<5.0
15B10A (DUP)	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	64	<0.50	<0.50	<0.50	3.4	230	<0.50
15B10A (DUP)	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	45	<0.50	<0.50	<0.50	2	180	<1.0
15B17A2	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15B17A2	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15B17A2	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1	<0.50
15B17A2	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15B17A2	6/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15B17A2	8/9/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
15B18A2	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	0.78	1.6	<0.50	<0.50	<0.50	2.2	<0.50
15B18A2	3/24/2004	UNK/624	0.8	<0.50	<0.50	<0.50			<0.50	<0.50	3.2	<0.50	<0.50	<0.50	0.56	<0.50
15B18A2	6/15/2004	UNK/624	0.62	<0.50	<0.50	<0.50			<0.50	<0.50	3	<0.50	<0.50	<0.50	<0.50	<0.50
15B18A2	9/21/2004	UNK/624	0.67	<0.50	<0.50	<0.50			<0.50	<0.50	3	<0.50	<0.50	<0.50	<0.50	<0.50
15B18A2	12/20/2004	UNK/8260	0.7	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	2.8	<0.50	<0.50	<0.50	<0.50	<1.0
15B18A2	6/30/2005	UNK/8260	0.59	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	2	<0.50	<0.50	<0.50	<0.50	<1.0
15B18A2	8/9/2005	UNK/8260	0.7	<0.50	<0.50	<0.50	<10	<10	<0.50	0.82	1.9	<0.50	<0.50	<0.50	<0.50	<1.0
15B2	11/6/2003	CT/8260	0.6	<0.5	<0.5	<0.5			0.8	<0.5	<5	<5	<0.5	<0.5	0.8	<0.5
15B2	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
15B2	11/4/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
15B2	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
15G04	6/19/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15H05A	1/28/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15H05A	12/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15H05A	12/15/2005	CLS/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.74	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15H05A	12/20/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.9	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15H05A	12/13/2007	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.55	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15H08A	12/17/2003	UNK/624	<0.50	<0.50	<0.50	1.3			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	11	<0.50
15H09A	12/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.87	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
15H12A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	85	<0.50	0.76	<0.50	6.4	320	<0.50
15H12A	6/24/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	68	<0.50	<0.50	<0.50	4.3	210	<0.50
15H12A	9/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	76	<0.50	<0.50	<0.50	4.9	440	<0.50
15H12A	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	99	<0.50	0.62	<0.50	5.1	380	<0.50
15H12A	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	49	<0.50	<0.50	<0.50	5.6	270	0.58
15H12A	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	86	<0.50	<0.50	<0.50	3.7	370	<0.50
15H12A	9/21/2004	UNK/624	<0.50	<0.50	0.58	<0.50			1.1	120	<0.50	<0.50	<0.50	4.5	310	0.67
15H12A	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	87	<0.50	<0.50	<0.50	3.1	250	<1.0
15H12A	3/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	110	<0.50	<0.50	<0.50	4.8	240	<1.0
15H12A	6/30/2005	UNK/8260	<0.50	<0.50	0.51	<0.50	<10	<10	<0.50	110	<0.50	<0.50	<0.50	5.1	240	<1.0
15H12A	8/9/2005	UNK/8260	<10	<10	<10	<10	<200	<200	<10	110	<10	<10	<10	<10	250	<20
15H12A (DUP)	9/21/2004	UNK/624	<0.50	<0.50	0.63	<0.50			1.1	130	<0.50	<0.50	<0.50	4.4	290	0.77
15K11A	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15T01A	3/10/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.81	<0.50	<0.50	<0.50	<0.50
15T02A	3/11/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
15T03A	3/12/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	2.2	<0.50	<0.50	<0.50	<0.50
15T04A	3/13/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
160A	11/5/2003	CT/8260	12	5.3	8.9	<2			<2	450	32	<20	<2	5.9	610	<2
160A	11/5/2004	CT/8260	6.7	2.9	4.5	<1.7			<1.7	160	31	<17	<1.7	2.4	290	<1.7
160A	11/10/2005	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	20	10	<67	<1.7	<1.7	150	<1.7
160A	11/7/2006	CT/8260	1.6	<1.0	1.5	<1.0			<2.0	40	8.3	<40	<1.0	<1.0	170	<1.0
160A	11/8/2007	CT/8260	3.9	<1.7	<1.7	<1.7			<3.3	50	13	<67	<1.7	3	180	<1.7
161A	11/12/2007	CT/8260	<63	<63	<63	<63			<130	11,000	170	<2500	<63	1,400	5,600	<63
162A	11/11/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.7	<0.5	<5	<5	<0.5	<0.5	0.9	<0.5
162A	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
162A	11/11/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
162A	11/9/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
162A	11/13/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
165A	12/11/2003	UNK/CLP	2	4	4	<0.5	<2	<2	0.4	81	2	2	0.8	1	490	<0.5
165A	12/1/2004	UNK/CLP	2	3	3	<0.5	<2	<2	0.4	78	2	<2	0.6	1	390	0.3
165A	12/9/2005	UNK/CLP	2	4	4	<0.5	<2	<2	0.4		4	0.1	0.9		440	0.3
165A	11/20/2006	UNK/V-CL	2	3	4	<0.5	<2	2	0.3	130	11	<2	0.7	0.9	480	0.3
165A	11/19/2007	EMXT/P	2	4	4	<0.5	<2	<2	0.4	100	7	0.2	0.7	1	320	0.7
16A	8/26/2003	CT/8260	0.7	<0.5	<0.5	<0.5			1.9	4.2	1.1	<20	<0.5	<0.5	52	<0.5
16A	11/21/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.2	0.8	<20	<0.5	<0.5	56	<0.5
16B2	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	3.2	<5	<5	<0.5	<0.5	130	<0.5
16B2	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	3.4	<0.5	<20	<0.5	<0.5	83	<0.5
16B2	11/7/2005	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	2.9	<0.7	<29	<0.7	<0.7	100	<0.7
16B2	11/6/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.6	<0.5	<20	<0.5	<0.5	95	<0.5
16B2	11/9/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.5	<0.5	<20	<0.5	<0.5	78	<0.5
174A	11/8/2007	CT/8260	8.3	8	7.4	<2.5			<5.0	21	5.9	<100	3.1	<2.5	280	<2.5
17A	8/26/2003	CT/8260	1.7	0.6	0.8	<0.5			<0.5	3.4	1.6	<20	<0.5	<0.5	110	<0.5
17A (DUP)	8/26/2003	CT/8260	1.8	0.7	1	<0.5			<0.5	3.6	1.8	<20	<0.5	<0.5	110	<0.5
17B2	12/3/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.8	<5	<5	<0.5	<0.5	7.1	<0.5
17B2	7/15/2004	UNK/CLP	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.3	<0.5	<0.5	<0.5	<0.5
17B2	12/7/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	8.6	<0.5
17B2	12/7/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	7.7	<0.5
17B2	12/8/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	11	<0.5
17B2	12/3/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	12	<0.5
17B2 (DUP)	7/15/2004	UNK/CLP	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.3	<0.5	<0.5	<0.5	<0.5
1A	11/6/2003	CT/8260	0.8	<0.5	<0.5	<0.5			0.7	8	<5	<5	<0.5	<0.5	140	<0.5
1A	11/10/2004	CT/8260	<1	<1	<1	<1			<1	4.1	<10	<10	<1	<1	130	<1

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
1A	11/9/2005	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	3.8	<1.7	<67	<1.7	<1.7	110	<1.7
1A	11/3/2006	CT/8260	<0.5	0.5	<0.5	<0.5			<1.0	38	<0.5	<20	<0.5	0.8	88	<0.5
1A	11/8/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	4.2	<0.5
1A (DUP)	11/6/2003	CT/8260	0.7	<0.5	<0.5	<0.5			0.8	8	<5	<5	<0.5	<0.5	140	<0.5
20A	11/5/2003	CT/8260	1.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
20A	11/11/2004	CT/8260	2	0.7	0.7	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
20A	11/9/2005	CT/8260	1.4	0.6	0.5	<0.5			<1	<0.5	1.2	<20	<0.5	<0.5	<0.5	<0.5
20A	11/6/2006	CT/8260	1.6	0.5	0.8	<0.5			<1.0	<0.5	1.3	<20	<0.5	<0.5	<0.5	<0.5
20A	11/12/2007	CT/8260	2	0.9	0.6	<0.5			<1.0	<0.5	1.5	<20	<0.5	<0.5	<0.5	<0.5
21A	11/11/2003	CT/8260	1.3	<0.5	<0.5	<0.5			0.8	9.2	<5	<5	<0.5	<0.5	99	<0.5
21A	11/10/2004	CT/8260	1	<0.5	<0.5	<0.5			0.6	8.7	<5	<5	<0.5	<0.5	83	<0.5
21A	11/10/2005	CT/8260	0.8	<0.5	<0.5	<0.5			<1	4.6	3.5	<20	<0.5	<0.5	91	<0.5
21A	11/7/2006	CT/8260	0.8	<0.5	<0.5	<0.5			<1.0	7.4	2.2	<20	<0.5	<0.5	100	<0.5
21A	11/8/2007	CT/8260	0.7	<0.5	<0.5	<0.5			<1.0	5.7	2.7	<20	<0.5	<0.5	79	<0.5
22A	11/5/2003	CT/8260	3.5	1.7	2.7	<0.7			0.9	57	130	<7.1	<0.7	0.9	210	<0.7
22A	11/5/2004	CT/8260	3.5	1.6	3.5	<0.5			0.6	20	130	<5	<0.5	<0.5	140	<0.5
22A	11/10/2005	CT/8260	1.9	<1.7	<1.7	<1.7			<3.3	10	110	<67	<1.7	<1.7	130	<1.7
22A	11/17/2006	CT/8260	3.6	1.8	3	<0.5			<1.0	17	140	<20	<0.5	0.5	160	<0.5
23A	11/5/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			1.1	0.8	6.2	<5	<0.5	<0.5	6.7	<0.5
23A	11/5/2004	CT/8260	<0.7	5.9	8.7	<0.7			<0.7	40	<7.1	<7.1	<0.7	<0.7	120	<0.7
23A	11/10/2005	CT/8260	<0.5	6.8	11	<0.5			<1	78	9.3	<20	<0.5	<0.5	99	<0.5
23A	11/7/2006	CT/8260	<0.7	5	8.8	<0.7			<1.4	53	6.7	<29	<0.7	<0.7	110	<0.7
23A	11/2/2007	CT/8260	<0.5	4.6	7.1	<0.5			<1.0	45	5.8	<20	<0.5	0.6	99	<0.5
23A (DUP)	11/5/2004	CT/8260	<0.5	8	13	<0.5			<0.5	53	7.8	<5	<0.5	<0.5	120	<0.5
24A	11/14/2003	UNK/8260	17	<13	<13	<13			<13	220	<130	<130	<13	<13	2,400	<13
24A	11/8/2004	UNK/8260	<31	<31	<31	<31			<31	350	<310	<310	<31	<31	4,100	<31
24A	11/21/2005	UNK/UNK	<7.1	<7.1	<7.1	<7.1			<7.1	38	<71	<71	<7.1	<7.1	1,100	<7.1
24A	11/29/2006	UNK/8260	<10	<10	<10	<10			<10	50	<100	<100	<10	<10	1,900	<10
24A	10/11/2007	UNK/UNK	<0	<0	<0	<0			<0	21	<0	<0	<0	<0	670	<0
24A (DUP)	10/11/2007	UNK/UNK	<0	<0	<0	<0			<0	20	<0	<0	<0	<0	650	<0
25B1	12/8/2003	UNK/8260	1.1	1.5	2.2	<0.8			<1.7	35	<1.7	<33	<0.8	<0.8	240	<0.8
25B1	12/14/2004	UNK/8260	<5	<5	5.3	<5			<10	69	<10	<200	<5	<5	520	<5
25B1	11/9/2005	UNK/8260	1.5	2.2	3.6	<1			<2	55	1.3	<40	<1	2.3	450	<1
25B1	11/16/2006	CT/8260	2.2	2.5	7.9	<0.5			<1.0	61	<3.1	<20	<0.5	<0.5	430	<0.5
25B1	12/10/2007	CT/8260	<2	2.9	4.4	<2			<4	48	<4	<80	<2	<2	380	<2
26A	11/4/2003	CT/8260	<0.5	0.8	<0.5	<0.5			<0.5	1.4	<5	<5	<0.5	<0.5	1.8	<0.5
26A	11/9/2004	CT/8260	<0.5	2.1	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
26A	11/7/2005	CT/8260	<0.5	1.9	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
26A	11/6/2006	CT/8260	<0.5	2.2	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.5	<0.5
26A	11/9/2007	CT/8260	<0.5	2.7	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
26B1	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.7	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
26B1	11/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
26B1	11/4/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	0.9	<20	<0.5	<0.5	<0.5	<0.5
26B1	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
26B1	11/14/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
28B3	11/5/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
28B3	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
28B3	11/7/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
28B3	11/6/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
28B3	4/24/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
29A	11/5/2003	CT/8260	26	2	5.1	<0.5			1.4	<0.5	<5	<5	0.6	<0.5	2.1	<0.5
29A	11/9/2004	CT/8260	70	4.4	9.9	<0.5			1.4	<0.5	5.5	<20	1.9	<0.5	2	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
29A	11/8/2005	CT/8260	80	6.4	12	<0.5			1.5	<0.5	6.1	<20	<0.5	<0.5	0.9	<0.5
29A	11/6/2006	CT/8260	47	3.3	9.2	<0.5			<1.0	<0.5	3.1	<20	0.9	<0.5	1.9	<0.5
29A	11/9/2007	CT/8260	48	4.3	8.4	<0.5			<1.0	<0.5	3.6	<20	0.8	<0.5	1.9	<0.5
2B1	11/6/2003	CT/8260	2	5.8	6.3	<1.7			<1.7	110	<17	<17	<1.7	<1.7	520	<1.7
2B1	11/10/2004	CT/8260	<4.2	6.8	8.8	<4.2			<4.2	120	<42	<42	<4.2	<4.2	480	<4.2
2B1	11/16/2005	CT/8260	<1.7	5.7	4.4	<1.7			<3.3	98	4.2	<67	<1.7	3.6	390	<1.7
2B1	11/17/2006	CT/8260	1.8	5.3	9.9	<0.5			<1.0	100	6.9	<20	<0.5	0.8	520	<4.2
2B1	11/8/2007	CT/8260	<3.6	5.3	6.5	<3.6			<7.1	110	5.6	<140	<3.6	3.8	500	<3.6
30B3	11/11/2003	CT/8260	0.7	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
30B3	11/5/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
30B3	11/9/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
30B3	11/3/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
30B3	11/8/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1	<0.5
32B1	11/12/2003	CT/8260	6.7	<5	6.4	<5			<5	100	85	<50	<5	<5	1,700	<5
32B1	11/16/2004	CT/8260	<20	<20	<20	<20			<20	100	<200	<200	<20	<20	2,300	<20
32B1	11/18/2005	CT/8260	<7.1	<7.1	9.1	<7.1			<14	73	120	<290	<7.1	<7.1	2,100	<7.1
32B1	11/13/2006	CT/8260	<2.5	<2.5	<2.5	<2.5			<5.0	7.1	<2.5	<100	<2.5	<2.5	430	<2.5
32B1	11/14/2007	CT/8260	<13	<13	<13	<13			<25	32	26	<500	<13	<13	1,500	<13
32B1 (DUP)	11/16/2004	CT/8260	<17	<17	<17	<17			<17	100	<170	<170	<17	<17	2,300	<17
32B1 (DUP)	11/18/2005	CT/8260	<8.3	<8.3	8.6	<8.3			<17	74	130	<330	<8.3	<8.3	2,200	<8.3
32B1 (DUP)	11/13/2006	CT/8260	<0.5	<0.5	1.1	<0.5			<1.0	7.9	1.7	<20	<0.5	<0.5	430	<0.5
33A	11/19/2007	CT/8260	4	1.2	2.4	<0.5			<1.0	12	8.5	<20	<0.5	<0.5	61	<0.5
33B1	11/5/2003	CT/8260	0.7	<0.5	0.8	<0.5			0.9	<0.5	<5	<5	<0.5	<0.5	51	<0.5
33B1	11/22/2004	CT/8260	0.8	<0.5	0.8	<0.5			<0.5	0.5	1.8	<20	<0.5	<0.5	58	<0.5
33B1	11/8/2005	CT/8260	1	<0.5	1	<0.5			<1	<0.5	2.3	<20	<0.5	<0.5	74	<0.5
33B1	11/3/2006	CT/8260	0.7	<0.5	0.8	<0.5			<1.0	<0.5	1.3	<20	<0.5	<0.5	47	<0.5
33B1	11/12/2007	CT/8260	0.7	<0.5	0.6	<0.5			<1.0	4.5	1.1	<20	<0.5	<0.5	37	<0.5
35A	11/13/2007	CT/8260	5.9	34	22	<0.5			<1.0	420	11	<20	<0.5	4.3	370	9.7
36A	11/13/2007	CT/8260	45	18	7.3	<2.5			<5.0	360	<2.5	<100	<2.5	6.4	160	<2.5
36B2	11/12/2003	CT/8260	<8.3	<8.3	<8.3	<8.3			<8.3	310	<83	<83	<8.3	10	2,900	<8.3
36B2	11/16/2004	CT/8260	<20	<20	<20	<20			<20	400	<200	<200	<20	<20	2,800	<20
36B2	11/18/2005	CT/8260	<13	<13	<13	<13			<25	230	190	<500	<13	<13	4,400	<13
36B2	11/13/2006	CT/8260	<50	<50	<50	<50			<100	230	370	<2000	<50	<50	11,000	<50
36B2	11/12/2007	CT/8260	<50	<50	<50	<50			<100	240	390	<2000	<50	<50	12,000	<50
37A	11/13/2007	CT/8260	2,700	1,100	610	<25			<50	1,100	98	<1000	<25	<25	2,900	78
37B2	11/5/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
37B2	11/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
37B2	11/4/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
37B2	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
37B2	11/14/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
38B2	11/5/2003	CT/8260	<1.3	<1.3	<1.3	<1.3			<1.3	2.2	<13	<13	<1.3	<1.3	330	<1.3
38B2	11/9/2004	CT/8260	<1.7	<1.7	<1.7	<1.7			<1.7	<1.7	5.4	<67	<1.7	<1.7	260	<1.7
38B2	11/8/2005	CT/8260	<2	<2	2.3	<2			<4	<2	4.1	<80	<2	<2	300	<2
38B2	11/10/2006	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	1.4	5.5	<40	<1.0	<1.0	230	<1.0
38B2	11/14/2007	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	1.9	<1.7	<67	<1.7	<1.7	230	<1.7
40A	11/12/2003	CT/8260	13	5.6	7.4	<5			<5	170	<50	<50	<5	<5	1,800	7.7
40A	11/12/2004	CT/8260	9.5	5.2	<5	<5			<5	89	15	<200	<5	9.2	690	<5
40A	11/16/2005	CT/8260	12	7	5.9	<4.2			<8.3	120	14	<170	<4.2	<4.2	1,100	<4.2
40A	11/14/2006	CT/8260	12	7.7	<7.1	<7.1			<14	140	51	<290	<7.1	13	960	<7.1
40A	11/14/2007	CT/8260	8.5	<6.3	<6.3	<6.3			<13	140	13	<250	<6.3	<6.3	780	<6.3
40B2	11/11/2003	CT/8260	0.7	0.5	<0.5	<0.5			<0.5	46	<5	<5	<0.5	1.2	16	<0.5
40B2	11/4/2004	CT/8260	<0.5	1	1	<0.5			<0.5	91	<5	<5	<0.5	1.9	10	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
40B2	11/9/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	65	5.6	<20	<0.5	<0.5	20	<0.5
40B2	11/7/2006	CT/8260	<0.5	0.5	<0.5	<0.5			<1.0	27	0.6	<20	<0.5	1.4	3.9	<0.5
42A	11/12/2003	CT/8260	5.1	2.6	3.3	<1.3			<1.3	51	17	<13	1.5	<1.3	490	<1.3
42A	11/12/2004	CT/8260	3.7	<3.6	<3.6	<3.6			<3.6	37	9.4	<140	<3.6	<3.6	390	<3.6
42A	11/16/2005	CT/8260	4.5	2.7	2.1	<2			<4	44	11	<80	<2	<2	480	<2
42A	11/14/2006	CT/8260	4.8	3.3	3.8	<3.1			<6.3	49	25	<130	<3.1	<3.1	480	<3.1
42A	11/14/2007	CT/8260	5.6	3.6	3.1	<2.5			<5.0	55	15	<100	3.5	<2.5	430	<2.5
42B2	12/8/2003	UNK/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<1	<20	<0.5	<0.5	<0.5	<0.5
42B2	12/14/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<1	<20	<0.5	<0.5	<0.5	<0.5
42B2	11/9/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
42B2	11/16/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	0.6	<20	<0.5	<0.5	1.7	<0.5
42B2	12/10/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<1	<20	<0.5	<0.5	3.6	<0.5
43A	11/12/2003	CT/8260	4.7	2.7	3.1	<1			1.4	51	<10	<10	1.1	1	370	9.4
43A	11/11/2004	CT/8260	2.6	<2.5	<2.5	<2.5			<2.5	36	8	<100	<2.5	<2.5	330	4.5
43A	11/15/2005	CT/8260	5.2	3.3	<2.5	<2.5			<5	47	7.2	<100	<2.5	<2.5	480	<2.5
43A	11/8/2006	CT/8260	4.3	2.5	3	<2.0			<4.0	58	8.4	<80	<2.0	<2.0	350	<2.0
43A	11/12/2007	CT/8260	9.5	5.4	4.7	<4.2			<8.3	91	21	<170	<4.2	<4.2	480	<4.2
43B2	11/5/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
43B2	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
43B2	11/10/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
43B2	11/20/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
43B2	11/7/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
44A	11/12/2003	CT/8260	4.4	2.3	2.5	<1			1.4	51	<10	<10	1.4	1	390	<1
44A	11/23/2004	CT/8260	2.7	2	2.3	<1.3			<1.3	63	5.9	<50	1.6	1.3	430	<1.3
44A	11/15/2005	CT/8260	3.1	2.8	2.4	<2			<4	110	7.4	<80	2.6	2.8	660	<2
44A	11/8/2006	CT/8260	3.4	<3.1	3.6	<3.1			<6.3	100	23	<130	3.5	<3.1	730	<3.1
44A	11/12/2007	CT/8260	<5.0	<5.0	<5.0	<5.0			<10	93	7.8	<200	<5.0	<5.0	560	<5.0
44B3	11/12/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	11	<5	<5	<0.5	<0.5	0.5	<0.5
44B3	11/16/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
44B3	11/18/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	0.9	<0.5
44B3	11/13/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
44B3	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	0.9	<20	<0.5	<0.5	8.8	<0.5
45A	11/11/2003	CT/8260	8.8	2.3	1	<0.5			1.8	2	<5	<5	<0.5	<0.5	17	<0.5
45A	11/11/2004	CT/8260	18	4.5	1	<0.5			<0.5	0.9	1.8	<20	<0.5	<0.5	6.2	<0.5
45A	11/15/2005	CT/8260	21	5.9	0.8	<0.5			<1	0.7	1.6	<20	<0.5	<0.5	5	<0.5
45A	11/8/2006	CT/8260	15	4.6	1.7	<0.5			<1.0	1	1.8	<20	<0.5	<0.5	7.1	<0.5
45A	11/13/2007	CT/8260	15	4.7	0.8	<0.5			<1.0	0.6	1.3	<20	<0.5	<0.5	3.9	<0.5
45B2	12/9/2003	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5	<2	<2	0.2	<2	<2	<2	<0.5
45B2	11/30/2004	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5	<2	<2	<2	<2	<2	<2	<0.5
45B2	12/8/2005	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5		<2	<2	<2		<2	<0.5
45B2	11/20/2006	UNK/V-CL	<2	<2	<2	<0.5	<2	<2	<0.5	<2	<2	<2	<2	<2	<2	<0.5
45B2	11/19/2007	EMXT/P	<2	<2	<2	<0.5	<2	<2	<0.5	<2	<2	0.2	<2	<2	<2	<0.5
46A	8/26/2003	CT/8260	2.2	2.4	3	<0.5			<0.5	1	1.4	<20	<0.5	<0.5	24	<0.5
46A	11/21/2007	CT/8260	1.2	0.6	1.2	<0.5			<1.0	0.6	<0.5	<20	<0.5	<0.5	3.4	<0.5
46B1	12/4/2003	CT/8260	<5	12	19	<5			<5	250	<50	<50	<5	5.4	1,500	<5
46B1	12/2/2004	CT/8260	<13	<13	<13	<13			<13	210	<130	<130	<13	<13	1,700	<13
46B1	12/7/2005	CT/8260	<6.3	9.7	6.9	<6.3			<13	180	<6.3	<250	<6.3	7.6	910	<6.3
46B1	12/8/2005	UNK/CLP	0.4	9	6	<0.5	<2	<2	0.3	210	3	<2	<2	0.9	1,200	<0.5
46B1	12/6/2006	CT/8260	<2.5	8.9	20	<2.5			<5.0	220	33	<100	<2.5	3.7	1,300	<2.5
46B1	12/4/2007	CT/8260	<7.1	8.5	15	<7.1			<14	230	14	<290	<7.1	<7.1	940	<7.1
47B1	12/3/2003	CT/8260	0.7	1	3.5	<0.5			<0.5	2.5	<5	<5	<0.5	<0.5	1.6	<0.5
47B1	12/11/2003	UNK/CLP	0.7	0.9	3	<0.5	<2	<2	<0.5	2	1	2	<2	<2	2	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
47B1	11/30/2004	UNK/CLP	0.5	0.7	2	<0.5	<2	<2	<0.5	2	0.6	<2	<2	<2	1	<0.5
47B1	12/1/2004	CT/8260	<0.5	4.2	2.4	<0.5			<0.5	8.4	1.2	<20	<0.5	<0.5	2	<0.5
47B1	12/6/2005	CT/8260	<0.5	4.4	2.1	<0.5			<1	7.1	1.1	<20	<0.5	<0.5	1.6	<0.5
47B1	12/9/2005	UNK/CLP	0.2	3	2	<0.5	<2	<2	<0.5	8	0.7	2	<2	<2	2	0.2
47B1	11/20/2006	UNK/V-CL	0.1	2	2	<0.5	<2	<2	<0.5	7	0.5	<2	<2	<2	2	<0.5
47B1	12/7/2006	CT/8260	<0.5	4	2.8	<0.5			<1.0	11	1.1	<20	<0.5	<0.5	1.9	<0.5
47B1	11/19/2007	EMXT/P	0.1	3	2	<0.5	<2	<2	<0.5	9	0.6	<2	<2	<2	1	0.2
47B1	12/3/2007	CT/8260	<0.5	2.6	2.4	<0.5			<1.0	8.2	0.8	<20	<0.5	<0.5	2	<0.5
48B1	12/3/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
48B1	12/1/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
48B1	12/7/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
48B1	12/6/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
48B1	12/3/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
49B1	12/3/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	0.8	<0.5
49B1	12/1/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
49B1	12/6/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
49B1	12/6/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
49B1	12/3/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
4A	11/12/2007	CT/8260	<71	390	490	<71			<140	1,900	<130	<2900	<71	<71	16,000	180
50A	8/26/2003	CT/8260	1.5	<0.5	0.7	<0.5			0.8	2.4	0.9	<20	<0.5	<0.5	42	<0.5
50B1	12/3/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
50B1	12/1/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
50B1	12/12/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
50B1	12/8/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	3.2	<0.5
50B1	12/4/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
51A	11/8/2007	CT/8260	<10	19	26	<10			<20	1,300	<10	<400	<10	34	11	<10
51B2	12/3/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.2	<5	<5	<0.5	<0.5	27	<0.5
51B2	7/15/2004	UNK/CLP	<0.5	<0.5	0.2	<0.5	<5	<5	<0.5	0.6	0.7	0.4	<0.5	<0.5	16	<0.5
51B2	12/2/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.7	<5	<5	<0.5	<0.5	17	<0.5
51B2	4/27/2005	UNK/CLP	<NA	<NA	0.36	<NA	<NA	<NA	<NA	0.9	1.1	<NA	0.31	<NA	20	<NA
51B2	12/7/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	3.9	<0.5	<20	<0.5	<0.5	<0.5	<0.5
51B2	12/6/2006	CT/8260	<0.5	<0.5	0.5	<0.5			<1.0	2.3	3.7	<20	<0.5	<0.5	17	<0.5
51B2	12/4/2007	CT/8260	<0.5	<0.5	1.1	<0.5			<1.0	1.5	4.7	<20	<0.5	<0.5	63	<0.5
54A	11/12/2003	CT/8260	5.8	10	17	<3.6			<3.6	460	<36	<36	<3.6	13	1,300	<3.6
54A	11/16/2004	CT/8260	<8.3	9.2	<8.3	<8.3			<8.3	400	<83	<83	<8.3	41	840	<8.3
54A	11/18/2005	CT/8260	<6.3	11	13	<6.3			<13	200	14	<250	<6.3	<6.3	1,400	<6.3
54A	11/13/2006	CT/8260	<10	12	16	<10			<20	230	14	<400	<10	<10	1,400	<10
54A	11/14/2007	CT/8260	<5.0	8.5	13	<5.0			<10	470	7.8	<200	<5.0	9.4	1,000	<5.0
54B2	12/3/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	1.6	<0.5
54B2	12/1/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
54B2	12/6/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
54B2	12/6/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
56A	8/26/2003	CT/8260	5	5.7	4.6	<0.5			<0.5	5	<0.5	<20	<0.5	<0.5	14	<0.5
56B1	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			1.3	<0.5	<5	<5	<0.5	<0.5	0.8	<0.5
56B1	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
56B1	11/8/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
56B1	11/3/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
56B1	11/13/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.8	<0.5
57A	11/19/2007	CT/8260	<25	36	31	<25			<50	4,100	<25	<1000	<25	210	76	<25
59A	11/21/2007	CT/8260	8.1	14	9.1	<0.5			<1.0	8.1	<0.5	<20	0.5	<0.5	37	0.5
60B1	11/11/2003	CT/8260	20	<17	20	<17			<17	280	<170	<170	<17	<17	5,700	<17
60B1	11/23/2004	CT/8260	<20	<20	<20	<20			<20	250	97	<800	<20	<20	4,100	<20

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
60B1	11/11/2005	CT/8260	<25	<25	<25	<25			<50	340	64	<1000	<25	<25	4,000	<25
60B1	11/8/2006	CT/8260	<17	<17	19	<17			<33	250	120	<670	<17	<17	3,200	<17
60B1	11/12/2007	CT/8260	<25	<25	<25	<25			<50	160	64	<1000	<25	<25	3,400	<25
61A	8/26/2003	CT/8260	1.9	0.8	1.2	<0.5			<0.5	0.9	<0.5	<20	<0.5	<0.5	3.7	<0.5
61A	11/21/2007	CT/8260	1.6	1.6	2.3	<0.5			<1.0	0.7	0.8	<20	<0.5	<0.5	19	<0.5
62A	11/12/2003	CT/8260	<31	<31	70	<31			<31	10,000	<310	<310	<31	62	320	<31
62A	11/19/2004	CT/8260	<42	<42	54	<42			<42	7,500	<420	<420	<42	<42	160	<42
62A	11/15/2005	CT/8260	<63	<63	<63	<63			<130	9,100	<63	<2500	<63	<63	81	<63
62A	11/8/2006	CT/8260	<25	<25	67	<25			<50	6,800	<25	<1000	<25	49	160	<25
62A	11/12/2007	CT/8260	<63	<63	<63	<63			<130	7,000	<63	<2500	<63	<63	71	<63
62A (DUP)	11/15/2005	CT/8260	<50	<50	<50	<50			<100	9,600	<50	<2000	<50	69	89	<50
62A (DUP)	11/8/2006	CT/8260	<42	<42	62	<42			<83	7,300	<42	<1700	<42	57	170	<42
62A (DUP)	11/12/2007	CT/8260	<42	<42	46	<42			<83	8,000	<42	<1700	<42	47	80	<42
62B2	11/11/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.8	<0.5	<5	<5	<0.5	<0.5	1.1	<0.5
62B2	11/11/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
62B2	11/11/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
62B2	11/8/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.1	<0.5	<20	<0.5	<0.5	1	<0.5
62B2	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
65A	12/3/2003	CT/8260	3.2	3.3	4.8	<2			<2	67	<20	<20	<2	<2	530	<2
65A	12/7/2004	CT/8260	4.1	4.7	7	<0.5			1.9	150	7	<5	<0.5	1.2	580	4
65A	12/7/2005	CT/8260	4.5	5.2	7.5	<3.1			<6.3	110	5.8	<130	<3.1	4	560	<3.1
65A	12/8/2005	UNK/CLP	3	4	6	<0.5	<2	<2	1	120	5	<2	0.6	1	650	0.3
65A	12/8/2006	CT/8260	<4.2	5	6.9	<4.2			<8.3	140	10	<170	<4.2	<4.2	570	<4.2
65A	12/3/2007	CT/8260	<3.6	5	6.4	<3.6			<7.1	160	10	<140	<3.6	<3.6	580	<3.6
65B3	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	7	<0.5
65B3	11/11/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	6.3	<0.5
65B3	11/9/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	9.7	<0.5
65B3	11/15/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	5.4	<0.5
65B3	11/14/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	5.3	<0.5
67A	11/13/2007	CT/8260	<5.0	7.1	11	<5.0			<10	990	7.9	<200	<5.0	9.8	200	<5.0
67B1	8/26/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	19	<0.5
67B1	8/9/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	19	<1.0
67B1	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	0.9	<20	<0.5	<0.5	9.5	<0.5
68A	11/21/2007	CT/8260	4.6	4.1	5.1	<3.6			<7.1	350	<3.6	<140	<3.6	7.6	180	<3.6
68B1	12/3/2003	CT/8260	<4.2	<4.2	6	<4.2			<4.2	43	<42	<42	<4.2	<4.2	1,100	<4.2
68B1	12/15/2005	CT/8260	<7.1	<7.1	12	<7.1			<14	63	9.6	<290	<7.1	<7.1	1,000	<7.1
68B1	12/8/2006	CT/8260	<6.3	<6.3	11	<6.3			<13	84	40	<250	<6.3	<6.3	1,200	15
68B1	12/4/2007	CT/8260	<7.1	<7.1	7.6	<7.1			<14	77	8.4	<290	<7.1	<7.1	1,200	<7.1
6A	11/12/2007	CT/8260	<3.1	4.5	17	<3.1			<6.3	17	<3.1	<130	<3.1	<3.1	380	<3.1
6B2	11/11/2003	CT/8260	0.7	<0.5	<0.5	<0.5			0.6	<0.5	<5	<5	<0.5	<0.5	3.5	<0.5
6B2	11/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	4.3	<0.5
6B2	11/9/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	0.6	<20	<0.5	<0.5	5	<0.5
6B2	11/3/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	0.6	<20	<0.5	<0.5	3.9	<0.5
6B2	11/8/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	3.6	<0.5
6C	11/12/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	0.9	<0.5
6C	11/16/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	2.9	<0.5
6C	11/18/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	1.4	<0.5
6C	11/13/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1.3	<0.5
6C	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1.4	<0.5
70A	11/12/2007	CT/8260	<50	<50	<50	<50			<100	6,500	<50	<2000	<50	360	160	670
71A	8/8/2007	CT/8260	<7.1	<7.1	<7.1	<7.1			<14	130	15	<290	<7.1	<7.1	900	<7.1
71A	11/13/2007	CT/8260	<8.3	<8.3	11	<8.3			<17	1,100	9.6	<330	<8.3	37	400	220

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
72A	12/3/2003	CT/8260	0.6	2.5	1	<0.5			0.7	3.5	<5	<5	7.2	<0.5	15	<0.5
72A	12/1/2004	CT/8260	0.7	3.2	1.1	<0.5			<0.5	3.3	1	<20	7.9	<0.5	17	<0.5
72A	12/12/2005	CT/8260	0.6	3.2	1.3	<0.5			<1	3.4	0.6	<20	6.3	<0.5	16	<0.5
72A	12/6/2006	CT/8260	0.6	2.3	1	<0.5			<1.0	2.6	0.6	<20	6.1	<0.5	13	<0.5
72A	12/3/2007	CT/8260	<0.5	1.7	0.9	<0.5			<1.0	2.5	<0.5	<20	6.6	<0.5	13	<0.5
73A	12/3/2003	CT/8260	4.3	3.9	5.4	<2			<2	130	<20	<20	<2	2.8	720	4.9
73A	12/1/2004	CT/8260	<3.6	<3.6	<3.6	<3.6			<3.6	110	<3.6	<140	<3.6	4.5	610	<3.6
73A	12/6/2005	CT/8260	3.6	3.7	<3.1	<3.1			<6.3	97	<3.1	<130	<3.1	<3.1	620	<3.1
73A	12/7/2006	CT/8260	4.4	4	6.3	<3.6			<7.1	170	<3.6	<140	<3.6	4.1	650	<3.6
73A	12/3/2007	CT/8260	<3.6	<3.6	5.8	<3.6			<7.1	140	<3.6	<140	<3.6	<3.6	540	<3.6
74A	12/3/2003	CT/8260	1.8	3.5	4.4	<0.5			<0.5	11	<5	<5	<0.5	<0.5	54	<0.5
74A	12/1/2004	CT/8260	1.7	3.6	4.3	<0.5			<0.5	10	1.5	<20	<0.5	<0.5	51	<0.5
74A	12/7/2005	CT/8260	1.4	2.8	3.7	<0.5			<1	8.8	1	<20	<0.5	<0.5	54	<0.5
74A	12/6/2006	CT/8260	1.7	3.3	4.5	<0.5			<1.0	8.1	3.5	<20	<0.5	<0.5	53	<0.5
74A	12/3/2007	CT/8260	1.5	3	3.8	<0.5			<1.0	7.9	1.1	<20	<0.5	<0.5	52	<0.5
74B1	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.6	<5	<5	<0.5	<0.5	0.8	<0.5
74B1	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.1	<0.5	<20	<0.5	<0.5	1.2	<0.5
74B1	11/9/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	1	<0.5	<20	<0.5	<0.5	1.2	<0.5
74B1	11/6/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.6	<0.5	<20	<0.5	<0.5	1.1	<0.5
74B1	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.7	<0.5	<20	<0.5	<0.5	1	<0.5
75A	12/3/2003	CT/8260	<1	4.6	4.8	<1			<1	270	<10	<10	<1	2.7	21	<1
75A	12/15/2005	CT/8260	<2.5	6.1	8	<2.5			<5	350	<2.5	<100	<2.5	9.2	16	<2.5
75A	12/8/2006	CT/8260	<3.1	4.8	7	<3.1			<6.3	310	<3.1	<130	<3.1	5.4	19	<3.1
75A	12/4/2007	CT/8260	<1.7	4.1	4.9	<1.7			<3.3	250	<1.7	<67	<1.7	3.8	14	<1.7
75B2	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
75B2	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
75B2	11/9/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
75B2	11/6/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
75B2	11/9/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
76B2	11/5/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
76B2	11/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
76B2	11/8/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
76B2	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
77A	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.6	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
77A	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
77A	11/4/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
77A	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
77A	11/14/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
77B1	11/12/2003	CT/8260	<6.3	13	24	<6.3			<6.3	840	<63	<63	<6.3	14	2,400	<6.3
77B1	11/23/2004	CT/8260	<7.1	14	18	<7.1			<7.1	2,200	<7.1	<290	<7.1	150	1,800	<7.1
77B1	11/18/2005	CT/8260	<17	<17	17	<17			<33	280	26	<670	<17	<17	2,600	<17
77B1	11/13/2006	CT/8260	<7.1	<7.1	9	<7.1			<14	520	<7.1	<290	<7.1	<7.1	1,000	<7.1
77B1	11/14/2007	CT/8260	<20	<20	<20	<20			<40	400	41	<800	<20	<20	2,500	<20
78A	11/5/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			1	0.7	<5	<5	<0.5	<0.5	0.6	<0.5
78A	11/22/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
78A	11/8/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
78A	11/3/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
78A	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
78B1	12/4/2003	CT/8260	0.9	1.2	3.3	<0.8			<0.8	2	11	<8.3	<0.8	<0.8	230	<0.8
78B1	12/3/2004	CT/8260	<1.3	<1.3	3.4	<1.3			<1.3	1.3	<13	<13	<1.3	<1.3	240	<1.3
78B1	12/7/2005	CT/8260	<1.3	<1.3	2.3	<1.3			<2.5	1.9	4.5	<50	<1.3	<1.3	170	<1.3
78B1	12/7/2006	CT/8260	<1.3	<1.3	3	<1.3			<2.5	1.8	5.5	<50	<1.3	<1.3	170	<1.3

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
78B1	12/3/2007	CT/8260	<1.0	<1.0	1.7	<1.0			<2.0	1.5	5	<40	<1.0	<1.0	130	<1.0
79A	11/5/2003	CT/8260	1.1	1	1	<0.5			0.9	1.5	<5	<5	<0.5	<0.5	35	<0.5
79A	11/10/2004	CT/8260	0.7	1.2	0.9	<0.5			<0.5	1.4	<5	<5	<0.5	<0.5	33	<0.5
79A	11/10/2005	CT/8260	0.8	1.4	1.3	<0.5			<1	1.5	2.1	<20	<0.5	<0.5	40	<0.5
79A	11/20/2006	CT/8260	0.7	1.2	1.3	<0.5			<1.0	1.7	1.8	<20	<0.5	<0.5	42	<0.5
79A	11/7/2007	CT/8260	0.6	1	1.1	<0.5			<1.0	1.4	1.2	<20	<0.5	<0.5	35	<0.5
79B1	12/3/2003	CT/8260	<0.5	1.8	<0.5	<0.5			<0.5	7.2	5.3	<5	<0.5	<0.5	2.2	<0.5
79B1	12/9/2003	UNK/CLP	<2	2	<2	<0.5	<2	<2	<0.5	2	3	0.2	<2	<2	0.7	<0.5
79B1	12/1/2004	UNK/CLP	<2	1	<2	<0.5	<2	1	<0.5	0.7	0.9	0.2	<2	<2	0.5	<0.5
79B1	12/2/2004	CT/8260	<0.5	2.9	<0.5	<0.5			<0.5	1.5	7.4	<5	<0.5	<0.5	0.7	<0.5
79B1	12/7/2005	CT/8260	<0.5	1.2	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	0.8	<0.5
79B1	12/8/2005	UNK/CLP	<2	3	0.4	<0.5	<2	<2	<0.5	1	5	2	<2	<2	0.6	<0.5
79B1	11/21/2006	UNK/V-CL	<2	2	<2	<0.5	<2	<2	<0.5	0.5	2	<2	<2	<2	0.6	<0.5
79B1	12/7/2006	CT/8260	<0.5	2.1	<0.5	<0.5			<1.0	0.6	6	<20	<0.5	<0.5	1.4	<0.5
79B1	11/19/2007	EMXT/P	<2	2	0.2	<0.5	<2	<2	<0.5	0.5	3	0.2	<2	<2	0.5	<0.5
79B1	12/4/2007	CT/8260	<0.5	4.7	1.6	<0.5			<1.0	2	7.7	<20	<0.5	<0.5	0.7	<0.5
7B1	11/11/2003	UNK/8260	<0.7	1.5	0.7	<0.7			<0.7	220	<7.1	<7.1	<0.7	1.5	1.8	<0.7
7B1	11/8/2004	UNK/8260	<0.5	1.6	<0.5	<0.5			<0.5	120	<5	<5	<0.5	0.8	3.8	<0.5
7B1	11/21/2005	UNK/UNK	<0.5	1	<0.5	<0.5			<0.5	73	<5	<5	<0.5	<0.5	22	<0.5
7B1	11/29/2006	UNK/8260	<0.5	<0.5	0.5	<0.5			<0.5	5.7	<5	<5	<0.5	<0.5	29	<0.5
7B1	10/12/2007	UNK/UNK	<0	0.6	<0	<0			<0	32	<0	<0	<0	<0	5.5	<0
80A	2/12/2004	CT/8260	1.3	2.2	3.6	<1.3			<1.3	100	<13	<13	<1.3	<1.3	290	<1.3
80A	11/18/2005	CT/8260	<3.1	<3.1	<3.1	<3.1			<6.3	110	<3.1	<130	<3.1	<3.1	290	<3.1
80A	11/20/2006	CT/8260	1.4	2.6	4.3	<1.3			<2.5	160	3.5	<50	1.3	1.3	310	<1.3
80A	11/9/2007	CT/8260	<2.0	2.7	3.3	<2.0			<4.0	130	2.3	<80	<2.0	2.4	260	<2.0
80B1	12/10/2003	UNK/CLP	<2	6	5	<0.5	<2	<2	<0.5	160	6	<2	3	3	520	<0.5
80B1	12/1/2004	UNK/CLP	0.5	12	20	<1	<4	<4	<1	410	15	<4	10	2	1,100	22
80B1	12/6/2005	UNK/CLP	0.4	10	18	<0.5	<2	<2	<0.5		20	<2	5		920	5
80B1	11/20/2006	UNK/V-CL	<2	4	6	<0.5	<2	4	<0.5	170	7	<2	2	0.4	480	0.5
80B1	11/19/2007	EMXT/P	<2	3	5	<0.5	<2	<2	<0.5	88	6	0.3	0.9	2	280	0.5
80B1 (DUP)	11/19/2007	EMXT/P	<2	4	5	<0.5	<2	<2	<0.5	85	6	0.2	0.9	0.4	270	0.5
81A	12/4/2003	CT/8260	<7.1	47	36	<7.1			<7.1	1,400	<71	<71	<7.1	21	89	<7.1
81A	4/6/2004	UNK/CLP	<NA	57	53	<NA	<NA	<NA	<NA	1,700	<NA	<NA	<NA	14	110	3
81A	4/27/2004	UNK/CLP	<NA	55	49	<NA	<NA	<NA	<NA	1,900	<NA	<NA	<NA	29	130	3
81A	5/11/2004	UNK/CLP	<NA	56	50	0.3	<NA	<NA	<NA	1,600	<NA	0.3	<NA	18	91	5
81A	6/14/2004	UNK/CLP	<NA	61	58	<NA	<NA	<NA	<NA	2,000	<NA	0.3	<NA	21	98	7
81A	7/13/2004	UNK/CLP	<NA	57	52	<NA	<NA	<NA	<NA	1,700	<NA	0.5	<NA	35	110	5
81A	8/16/2004	UNK/CLP	<NA	56	57	<NA	<NA	<NA	<NA	2,000	<NA	<NA	<NA	17	130	3
81A	11/15/2004	UNK/CLP	<NA	46	39	<NA	<NA	<NA	<NA	1,700	<NA	<NA	<NA	6	98	3
81A	12/2/2004	CT/8260	<13	54	50	<13			<13	1,900	<130	<130	<13	17	100	<13
81A	12/2/2004	CT/8260	<10	60	53	<10			<10	1,800	<100	<100	<10	23	97	<10
81A	12/7/2005	CT/8260	<13	53	43	<13			<25	1,700	<13	<500	<13	44	73	<13
81A	12/8/2005	UNK/CLP	<2	49	44	<0.5	<2	<2	<0.5		<2	<2	<2		69	2
81A	12/6/2006	CT/8260	<17	51	60	<17			<33	1,800	<17	<670	<17	19	86	<17
81A	12/4/2007	CT/8260	<17	43	43	<17			<33	1,900	<17	<670	<17	30	76	<17
81B1	12/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.7	<5	<5	<0.5	<0.5	1.8	<0.5
81B1	12/3/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
81B1	12/6/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
81B1	12/7/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
81B1	12/3/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
82A	12/3/2003	CT/8260	<2	9.1	9.5	<2			<2	220	<20	<20	2.5	3.9	660	<2
82A	12/1/2004	CT/8260	<4.2	7.6	9.7	<4.2			<4.2	190	5.4	<170	<4.2	<4.2	660	<4.2

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
82A	12/12/2005	CT/8260	<4.2	10	11	<4.2			<8.3	310	6.5	<170	<4.2	18	670	<4.2
82A	12/8/2006	CT/8260	<4.2	10	13	<4.2			<8.3	380	4.2	<170	<4.2	<4.2	680	<4.2
82A	12/4/2007	CT/8260	<3.6	7.2	9.9	<3.6			<7.1	260	4.2	<140	<3.6	4.6	560	<3.6
82B2	12/3/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	10	<5	<5	<0.5	<0.5	1.9	<0.5
82B2	12/2/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
82B2	12/6/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	0.6
82B2	12/7/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1	<0.5
83A	11/11/2003	UNK/8260	11	6.2	8.6	<1			<1	120	22	<10	<1	<1	340	<1
83A	11/8/2004	UNK/8260	16	8.3	7.5	<3.1			<3.1	130	<31	<31	3.3	6.8	340	<3.1
83A	11/21/2005	UNK/UNK	13	7.1	5.8	<3.1			<3.1	120	<31	<31	<3.1	<3.1	290	<3.1
83A	11/28/2006	UNK/8260	1.7	0.9	1.1	<0.5			<0.5	21	<5	<5	<0.5	<0.5	52	<0.5
83A	10/11/2007	UNK/UNK	2	1	1.5	<0			<0	17	5.5	<0	<0	<0	55	<0
83B1	12/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	3.7	<5	<5	<0.5	<0.5	1.5	<0.5
83B1	12/3/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
83B1	12/6/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
83B1	12/7/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
83B1	12/3/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
84A	11/19/2007	CT/8260	4.4	3	0.9	<0.5			<1.0	1.8	<0.5	<20	<0.5	<0.5	1	<0.5
85_101C	4/2/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.5	<0.50	<0.50	<0.50	<0.50
86B1	12/13/2007	UNK/624	0.79	<0.50	<0.50	<0.50			<0.50	<0.50	5.6	<0.50	<0.50	<0.50	<0.50	<0.50
87B1	12/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.5	<5	<5	<0.5	<0.5	71	<0.5
87B1	12/7/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1	<5	<5	<0.5	<0.5	74	<0.5
87B1	8/10/2005	UNK/8260	0.28	<NA	0.26	<NA	<NA	<NA	<NA	1.1		<NA	<NA	<NA	84	<NA
87B1	12/9/2005	UNK/8260	0.23	<NA	0.22	<NA	<NA	<NA	<NA	1.2		<NA	<NA	<NA	86	<NA
87B1	12/12/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	1.5	1.3	<20	<0.5	<0.5	58	<0.5
87B1	3/22/2006	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.89		<NA	<NA	<NA	57	<NA
87B1	6/14/2006	UNK/8260	0.21	<NA	0.2	<NA	<NA	<NA	<NA	0.94		<NA	<NA	<NA	69	<NA
87B1	12/8/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.3	1.6	<20	<0.5	<0.5	76	<0.5
87B1	12/4/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.2	1.4	<20	<0.5	<0.5	62	<0.5
88A	12/4/2003	CT/8260	<0.5	<0.5	<0.5	1.3			<0.5	<0.5	<5	<5	<0.5	<0.5	17	<0.5
88A	12/3/2004	CT/8260	<0.5	<0.5	<0.5	1.4			<0.5	<0.5	<5	<5	<0.5	<0.5	17	<0.5
88A	12/7/2005	CT/8260	<0.5	<0.5	<0.5	1.1			<1	<0.5	<0.5	<20	<0.5	<0.5	15	<0.5
88A	12/7/2006	CT/8260	<0.5	<0.5	<0.5	1.2			<1.0	0.6	<0.5	<20	<0.5	<0.5	14	<0.5
88A	12/3/2007	CT/8260	<0.5	<0.5	<0.5	1			<1.0	<0.5	<0.5	<20	<0.5	<0.5	11	<0.5
89A	12/3/2003	CT/8260	<1.3	8.1	9.2	<1.3			<1.3	230	<13	<13	<1.3	1.9	390	3.2
89A	12/2/2004	CT/8260	<1.7	5.6	6.6	<1.7			<1.7	160	<17	<17	<1.7	<1.7	180	3.4
89A	12/7/2005	CT/8260	<1.7	6.3	6.8	<1.7			<3.3	190	2.6	<67	<1.7	2.8	240	<1.7
89A	12/7/2006	CT/8260	<2.5	7.7	8.1	<2.5			<5.0	260	3.4	<100	<2.5	2.8	260	2.8
89A	9/7/2007	UNK/624	<0.50	6.4	7.1	<0.50			<0.50	250	3.5	<0.50	<0.50	2.6	290	4.2
89B2	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	3.9	<5	<5	<0.5	<0.5	1.6	<0.5
89B2	11/11/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	11	<5	<5	<0.5	<0.5	0.6	<0.5
89B2	11/9/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	21	<0.5	<20	<0.5	<0.5	20	<0.5
89B2	11/7/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	19	<0.5	<20	<0.5	<0.5	25	<0.5
89B2	11/8/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	11	<0.5	<20	<0.5	<0.5	19	<0.5
8B1	11/11/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			1	22	<5	<5	<0.5	<0.5	0.9	1
8B1	11/11/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	7.7	<0.5	<20	<0.5	<0.5	<0.5	<0.5
8B1	11/15/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	1.9	<0.5	<20	<0.5	<0.5	<0.5	<0.5
8B1	11/8/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.7	<0.5	<20	<0.5	<0.5	0.7	<0.5
8B1	11/13/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
8C	11/5/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	8.2	<5	<5	<0.5	<0.5	14	<0.5
8C	11/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	7.7	<5	<5	<0.5	<0.5	15	<0.5
8C	11/8/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	4.8	<0.5	<20	<0.5	<0.5	23	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
8C	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.9	<0.5	<20	<0.5	<0.5	25	<0.5
8C	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.5	<0.5	<20	<0.5	<0.5	25	<0.5
90B2	11/11/2003	CT/8260	<0.8	<0.8	1	<0.8			<0.8	27	<8.3	<8.3	<0.8	<0.8	230	<0.8
90B2	11/12/2004	CT/8260	<1.7	<1.7	<1.7	<1.7			<1.7	180	<1.7	<67	<1.7	<1.7	96	<1.7
90B2	11/9/2005	CT/8260	<0.5	<0.5	1.1	<0.5			<1	43	<0.5	<20	<0.5	0.8	160	<0.5
90B2	11/7/2006	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	36	<1.0	<40	<1.0	<1.0	210	<1.0
90B2	11/8/2007	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	34	<1.7	<67	<1.7	<1.7	230	<1.7
91B1	11/11/2003	CT/8260	0.7	4.3	3	<0.5			<0.5	83	<5	<5	<0.5	0.8	170	1.3
91B1	11/12/2004	CT/8260	0.6	3.9	2.8	<0.5			<0.5	74	2.2	<20	<0.5	0.7	120	<0.5
91B1	11/9/2005	CT/8260	<1.7	3.9	<1.7	<1.7			<3.3	66	<1.7	<67	<1.7	5.3	140	<1.7
91B1	11/7/2006	CT/8260	0.6	2.9	2.5	<0.5			<1.0	75	1.3	<20	<0.5	0.8	130	0.5
91B1	11/8/2007	CT/8260	<0.7	2.7	1.3	<0.7			<1.4	62	1	<29	<0.7	1.7	120	<0.7
92A	12/3/2003	CT/8260	0.5	<0.5	<0.5	<0.5			0.7	0.6	<5	<5	<0.5	<0.5	1.6	<0.5
92A	12/2/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
92A	12/6/2005	CT/8260	0.5	<0.5	<0.5	<0.5			<1	<0.5	1.6	<20	<0.5	<0.5	<0.5	<0.5
92A	12/7/2006	CT/8260	<0.5	<0.5	0.6	<0.5			<1.0	<0.5	3.8	<20	<0.5	<0.5	0.9	<0.5
92A	12/3/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	1.3	<20	<0.5	<0.5	<0.5	<0.5
92B1	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.8	4.7	<5	<5	<0.5	<0.5	120	<0.5
92B1	11/11/2004	CT/8260	0.6	<0.5	0.6	<0.5			<0.5	5.7	<5	<5	<0.5	<0.5	120	<0.5
92B1	11/8/2005	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	4.3	<1.7	<67	<1.7	<1.7	110	<1.7
92B1	11/7/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	4.9	<0.7	<29	<0.7	<0.7	100	<0.7
92B1	11/8/2007	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	3.8	<1.0	<40	<1.0	<1.0	94	<1.0
93A	12/4/2003	CT/8260	<0.5	2.5	<0.5	<0.5			<0.5	14	<5	<5	<0.5	1.1	3.5	<0.5
93A	12/3/2004	CT/8260	<0.5	2	<0.5	<0.5			<0.5	5.5	<5	<5	<0.5	1	1.8	<0.5
93A	12/6/2005	CT/8260	<0.5	2.7	<0.5	<0.5			<1	10	<0.5	<20	<0.5	1	2.4	<0.5
93A	12/7/2006	CT/8260	<0.5	2.4	<0.5	<0.5			<1.0	13	<0.5	<20	<0.5	1.2	2.9	<0.5
93A	12/3/2007	CT/8260	<0.5	2.2	<0.5	<0.5			<1.0	12	<0.5	<20	<0.5	1	2.6	<0.5
94B1	11/12/2003	UNK/8260	1.6	2.8	2.5	<1.3			<1.3	52	<13	<13	<1.3	<1.3	440	<1.3
94B1	11/8/2004	UNK/8260	4.9	5	5.9	<2.5			<2.5	52	<25	<25	<2.5	5.1	560	<2.5
94B1	11/21/2005	UNK/UNK	5.4	4.6	7.2	<4.2			<4.2	42	<42	<42	<4.2	<4.2	570	<4.2
94B1	11/29/2006	UNK/8260	<4.2	<4.2	9.9	<4.2			<4.2	36	<42	<42	<4.2	<4.2	520	<4.2
94B1	10/12/2007	UNK/UNK	<0	<0	4.5	<0			<0	31	<0	<0	<0	<0	420	<0
95A	12/3/2003	CT/8260	<0.5	1.8	<0.5	<0.5			<0.5	16	<5	<5	2.6	2	37	1.4
95A	12/2/2004	CT/8260	<0.5	1.7	<0.5	<0.5			<0.5	13	<5	<5	1.8	1.9	32	<0.5
95A	9/27/2005	UNK/8260	<0.50	1.5	<0.50	<0.50	<10	<10	<0.50	9.9	<0.50	<0.50	2.7	1.6	32	<1.0
95A	12/6/2005	CT/8260	<0.5	1.8	<0.5	<0.5			<1	8.8	<0.5	<20	1.6	1.3	29	<0.5
95A	9/26/2006	UNK/624	<0.50	1.4	<0.50	<0.50			<0.50	6.4	<0.50	<0.50	2.1	1.4	26	<0.50
95A	12/7/2006	CT/8260	<0.5	1.4	<0.5	<0.5			<1.0	7.9	<0.5	<20	3.4	1.4	34	<0.5
95A	3/23/2007	UNK/624	<0.50	1.2	<0.50	<0.50			<0.50	7.6	<0.50	<0.50	2.6	1.5	32	<0.50
95A	9/18/2007	UNK/624	<0.50	1.6	<0.50	<0.50			<0.50	8.6	<0.50	<0.50	2.4	1.4	37	0.5
95A	12/3/2007	CT/8260	<0.5	1.1	<0.5	<0.5			<1.0	7.7	<0.5	<20	2.7	1.1	30	<0.5
95B1	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	5.7	<0.5
95B1	11/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.7	<5	<5	<0.5	<0.5	12	<0.5
95B1	11/9/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	13	<0.5
95B1	11/3/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.5	<0.5	<20	<0.5	<0.5	12	<0.5
95B1	11/2/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	13	<0.5
97B1	11/12/2003	UNK/8260	1.8	3	2.6	<1.7			<1.7	53	<17	<17	<1.7	<1.7	460	<1.7
97B1	11/8/2004	UNK/8260	<1.3	2.2	1.6	<1.3			<1.3	37	<13	<13	<1.3	<1.3	310	<1.3
97B1	11/21/2005	UNK/UNK	<2.5	<2.5	<2.5	<2.5			<2.5	30	<25	<25	<2.5	<2.5	310	<2.5
97B1	11/29/2006	UNK/8260	1.1	2.4	2.3	<0.5			<0.5	38	<5	<5	<0.5	<0.5	330	<0.5
97B1	10/12/2007	UNK/UNK	<0	<0	<0	<0			<0	72	<0	<0	<0	<0	820	<0
98B1	11/11/2003	CT/8260	<0.5	1.2	1	<0.5			0.6	49	<5	<5	<0.5	<0.5	94	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
98B1	11/12/2004	CT/8260	<0.5	1.2	0.9	<0.5			<0.5	49	<0.5	<20	<0.5	<0.5	94	<0.5
98B1	11/9/2005	CT/8260	<0.5	1.4	1	<0.5			<1	51	<0.5	<20	<0.5	<0.5	85	<0.5
98B1	11/7/2006	CT/8260	<0.5	1.2	1.3	<0.5			<1.0	43	<0.5	<20	<0.5	<0.5	89	<0.5
98B1	11/8/2007	CT/8260	<0.5	1.2	0.9	<0.5			<1.0	42	<0.5	<20	<0.5	<0.5	72	<0.5
99A	11/6/2003	CT/8260	16	8.1	7.5	<1.3			<1.3	160	44	<13	<1.3	<1.3	440	<1.3
99A	11/11/2004	CT/8260	16	7.6	9.8	<3.6			<3.6	210	53	<36	<3.6	6.2	460	<3.6
99A	11/9/2005	CT/8260	11	5.7	<3.1	<3.1			<6.3	190	45	<130	<3.1	18	410	<3.1
99A	11/7/2006	CT/8260	8.3	3.9	6.5	<1.3			<2.5	160	34	<50	<1.3	1.4	300	<1.3
99A	11/8/2007	CT/8260	9.5	3.9	5.2	<2.0			<4.0	140	41	<80	<2.0	2.9	360	<2.0
9A	11/12/2007	CT/8260	<2.5	6.4	6.4	<2.5			<5.0	290	<2.5	<100	<2.5	<2.5	16	15
9C	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
9C	11/3/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
9C	11/4/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
9C	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
AE/RW-9-1	8/8/2007	CT/8260	2,600	500	74	<17			<33	1,000	24	<670	<17	<17	1,200	71
AE/RW-9-1	4/22/2008	CT/8260	140	47	22	<4.2			<8.3	430	16	<170	<4.2	11	650	5.1
AE/RW-9-2	8/8/2007	CT/8260	84	<50	<50	<50			<100	5,100	110	<2000	<50	59	5,400	220
AE/RW-9-2	11/16/2007	CT/8260	74	58	39	<25			<50	3,700	56	<1000	<25	45	2,500	170
AOI4-06	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.99	<0.50	<0.50	<0.50	<0.50
BLDG-18	1/9/2003	CT/8260	<1.7	2.5	3.2	<1.7			<1.7	170	<17	<17	<1.7	<1.7	470	<1.7
BLDG-18	2/11/2003	CT/8260	<1.7	1.7	2	<1.7			<1.7	120	<17	<17	<1.7	<1.7	350	<1.7
BLDG-18	3/5/2003	CT/8260	1.9	2.2	2.6	<1.7			<1.7	150	<17	<17	<1.7	<1.7	520	<1.7
BLDG-18	4/2/2003	CT/8260	<1.7	1.7	3.1	<1.7			<1.7	120	<17	<17	<1.7	<1.7	390	<1.7
BLDG-18	5/7/2003	CT/8260	<20	<20	<20	<20			<20	110	220	<200	<20	<20	5,100	<20
BLDG-18	6/3/2003	CT/8260	<3.1	4.1	6.8	<3.1			<3.1	850	<31	<31	<3.1	7.3	920	8.6
C-2	12/21/2004	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	5.4	<0.5
C-2	12/20/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	1.8	<0.50
C-3	12/22/2003	STL/8260	<2.5	<2.5	<2.5	<2.5			<2.5	4.7	<2.5	<25	<2.5	<2.5	360	<2.5
C-3	12/22/2003	NA/NA								4.7					360	
C-3	12/22/2004	STL/8260	<2.5	<2.5	<2.5	<2.5			<2.5	<2.5	<2.5	<25	<2.5	<2.5	240	<2.5
C-3	12/14/2005	STL/SW82	<2.5	<2.5	<2.5	<2.5			<5.0	5	<2.5	<25	<2.5	<2.5	420	<2.5
C-3	12/21/2006	STL/SW82	<1.0	<1.0	<1.0	<1.0			<2.0	1.9	<1.0	<10	<1.0	<1.0	140	<1.0
C-3	12/19/2007	STL/SW82	<2.5	<2.5	<2.5	<2.5			<5.0	2.7	<2.5	<25	<2.5	<2.5	240	<2.5
DW1-230	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
DW1-230	11/3/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
DW1-230	11/4/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW1-230	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW1-230	4/24/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW2-234	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
DW2-234	11/3/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
DW2-234	11/4/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW2-234	11/1/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW2-234	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW3-219	5/21/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	0.8	<0.5
DW3-219	11/11/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	0.8	<0.5
DW3-219	5/20/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	1.5	<0.5
DW3-219	8/31/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	0.8	<0.5
DW3-219	11/11/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	1	<0.5
DW3-219	1/26/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	6.1	<0.5
DW3-219	2/16/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	5.7	<0.5
DW3-219	5/24/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	6.7	<0.5
DW3-219	11/18/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	0.7	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
DW3-219	5/24/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.5	<0.5
DW3-219	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1.4	<0.5
DW3-219	6/8/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.7	<0.5
DW3-219	11/12/2007	CT/8260	1.1	1.2	<0.5	<0.5			<1.0	0.5	<0.5	<20	<0.5	<0.5	18	<0.5
DW3-219	3/4/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.7	<0.5
DW3-219 (DUP)	5/20/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	1.5	<0.5
DW3-219 (DUP)	8/31/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	0.7	<0.5
DW3-219 (DUP)	1/26/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	6.6	<0.5
DW3-219 (DUP)	2/16/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	5.8	<0.5
DW3-219 (DUP)	5/24/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	7.2	<0.5
DW3-219 (DUP)	6/8/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.8	<0.5
DW3-244	11/11/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	1.6	<0.5
DW3-244	11/11/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	1.5	<0.5
DW3-244	11/18/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	1.4	<0.5
DW3-244	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1.7	<0.5
DW3-244	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.9	<0.5
DW3-334	11/11/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	6.2	<0.5
DW3-334	11/11/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	5.7	<0.5
DW3-334	11/18/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	4.8	<0.5
DW3-334	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	5.6	<0.5
DW3-334	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	6.4	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW3-364	11/12/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	7.7	<0.5
DW3-364	11/11/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	7	<0.5
DW3-364	11/18/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	6.7	<0.5
DW3-364	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	7.2	<0.5
DW3-364	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	6.3	<0.5
DW3-505R	11/12/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
DW3-505R	5/20/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
DW3-505R	11/16/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW3-505R	11/18/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW3-505R	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW3-505R	11/19/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW3-551	11/12/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
DW3-551	11/12/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW3-551	11/18/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW3-551	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
DW3-551	11/14/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
EA1-1	12/10/2003	UNK/CLP	0.4	13	17	<0.5	<2	<2	<0.5	500	8	<2	330	2	380	0.4
EA1-1	4/6/2004	UNK/CLP	<NA	12	26	<NA	<NA	<NA	0.3	610	29	0.2	560	2	1,300	0.8
EA1-1	4/26/2004	UNK/CLP	0.8	10	13	<NA	<NA	<NA	0.4	500	4	<NA	30	12	450	0.7
EA1-1	5/11/2004	UNK/CLP	0.8	9	10	<NA	<NA	<NA	0.5	310	2	0.3	5	4	350	0.6
EA1-1	6/14/2004	UNK/CLP	1	8	9	<NA	<NA	<NA	0.5	320	2	<NA	7	12	450	1
EA1-1	7/12/2004	UNK/CLP	1	9	11	<NA	<NA	<NA	0.5	270	3	0.4	43	8	540	0.9
EA1-1	8/16/2004	UNK/CLP	1	10	11	<NA	<NA	<NA	0.5	360	4	<NA	83	9	610	1
EA1-1	11/15/2004	UNK/CLP	0.8	10	10	<NA	<NA	<NA	0.8	380	7	<NA	220	9	630	1
EA1-1	12/2/2004	UNK/CLP	0.7	10	7	<0.5	<2	<2	0.7	440	2	<2	59	27	490	1
EA1-1	12/8/2005	UNK/CLP	0.3	10	11	<0.5	<2	<2	<0.5		3	<2	90		320	0.9
EA1-1	11/21/2006	UNK/V-CL	<2	9	15	<0.5	<2	4	0.2	290	19	<2	580	0.9	830	0.4
EA1-1	11/19/2007	EMXT/P	0.6	9	16	<0.5	<2	<2	2	510	18	0.1	740	11	690	1
EA1-1 (DUP)	11/21/2006	UNK/V-CL	0.5	11	23	<0.5	<2	5	0.2	600	34	<2	1,300	1	1,700	0.5
EA1-2	12/10/2003	UNK/CLP	4	6	7	<0.5	<2	<2	0.3	120	4	2	0.8	2	420	2
EA1-2	12/2/2004	UNK/CLP	3	6	6	<0.5	<2	<2	0.3	110	2	<2	0.8	2	290	2

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
EA1-2	12/8/2005	UNK/CLP	3	5	6	<0.5	<2	<2	0.2		2	<2	0.7		280	1
EA1-2	11/21/2006	UNK/V-CL	2	5	6	<0.5	<2	<2	0.3	110	3	0.4	0.9	2	330	0.9
EA1-2	11/16/2007	EMXT/P	2	5	6	<0.5	<2	<2	0.2	100	3	<2	0.6	1	250	1
EA1-2 (DUP)	12/8/2005	UNK/CLP	3	5	6	<0.5	<2	<2	0.2		2	<2	0.8		310	1
EA1-3	12/10/2003	UNK/CLP	0.6	17	23	0.8	<2	<2	<0.5	530	19	<2	8	4	1,200	25
EA1-3	11/29/2004	UNK/CLP	<4	16	18	<1	<4	<4	<1	470	13	0.8	5	4	890	51
EA1-3	12/6/2005	UNK/CLP	0.4	14	18	0.5	<2	<2	<0.5		13	<2	4		960	37
EA1-3	11/20/2006	UNK/V-CL	<2	18	20	0.5	<2	<2	<0.5	700	15	<2	4	3	1,100	91
EA1-3	11/16/2007	EMXT/P	<2	13	14	0.2	<2	<2	<0.5	370	8	0.3	3	2	560	77
EA1-4	12/10/2003	UNK/CLP	<2	17	17	1	<2	<2	<0.5	1,000	9	0.3	8	4	110	20
EA1-4	12/1/2004	UNK/CLP	<2	17	16	<0.5	<2	<2	<0.5	750	5	<2	7	4	100	24
EA1-4	12/7/2005	UNK/CLP	<2	17	15	0.9	<2	<2	<0.5		6	<2	7		95	27
EA1-4	11/17/2006	UNK/V-CL	<2	17	18	1	<2	4	<0.5	680	7	<2	7	3	170	29
EA1-4	11/20/2007	EMXT/P	<2	14	14	0.7	<2	<2	<0.5	570	5	0.2	5	7	120	32
EA1-5	12/10/2003	UNK/CLP	<2	5	3	<0.5	<2	<2	<0.5	210	1	2	0.4	10	32	68
EA1-5	11/30/2004	UNK/CLP	<2	5	2	<0.5	<2	<2	<0.5	200	0.3	0.5	0.2	10	22	72
EA1-5	12/6/2005	UNK/CLP	<2	5	2	<0.5	<2	<2	<0.5		0.2	<2	<2		15	61
EA1-5	11/17/2006	UNK/V-CL	<2	5	2	<0.5	<2	<2	<0.5	190	0.2	<2	<2	10	19	46
EA1-5	11/20/2007	EMXT/P	<2	4	2	<0.5	<2	<2	<0.5	150	<2	0.2	0.1	9	13	38
EA1-6	12/10/2003	UNK/CLP	<2	7	8	<0.5	<2	<2	<0.5	360	6	<2	<2	3	220	160
EA1-6	4/6/2004	UNK/CLP	<NA	7	7	<NA	<NA	<NA	<NA	350	5	<NA	<NA	9	210	85
EA1-6	4/27/2004	UNK/CLP	<NA	7	0.3	<NA	<NA	33	<NA	59	2	<NA	<NA	3	<NA	140
EA1-6	5/10/2004	UNK/CLP	<NA	6	<NA	<NA	<NA	<NA	<NA	11	0.8	1	<NA	2	<NA	81
EA1-6	6/15/2004	UNK/CLP	<NA	5	<NA	<NA	<NA	<NA	<NA	9	0.4	<NA	<NA	2	<NA	22
EA1-6	7/13/2004	UNK/CLP	<NA	5	<NA	<NA	<NA	<NA	<NA	18	0.7	0.4	<NA	2	1	28
EA1-6	8/17/2004	UNK/CLP	<NA	5	<NA	<NA	<NA	<NA	<NA	8	0.6	<NA	<NA	2	<NA	24
EA1-6	11/16/2004	UNK/CLP	<NA	4	<NA	<NA	<NA	<NA	<NA	16	0.5	<NA	<NA	2	<NA	27
EA1-6	11/30/2004	UNK/CLP	<2	6	8	<0.5	<2	<2	<0.5	320	5	0.6	<2	2	200	45
EA1-6	12/7/2005	UNK/CLP	<2	4	<2	<0.5	<2	<2	<0.5		0.9	<2	<2		<2	47
EA1-6	11/17/2006	UNK/V-CL	<2	5	7	<0.5	<2	<2	<0.5	300	5	<2	<2	2	250	59
EA1-6	11/16/2007	EMXT/P	<2	5	6	1	<2	16	<0.5	250	5	<2	<2	4	210	40
EA1-6 (DUP)	1/16/2007	EMXT/P	<2	4	6	<0.5	<2	<2	<0.5	240	5	<2	<2	3	190	38
EA2-1	12/11/2003	UNK/CLP	<2	10	32	<0.5	<2	4	<0.5	300	59	2	47	1	3,100	0.8
EA2-1	12/1/2004	UNK/CLP	<10	10	29	<2	<10	<10	<2	420	30	<10	48	2	2,600	3
EA2-1	12/8/2005	UNK/CLP	0.5	10	28	<0.5	<2	2	0.5		38	2	47		2,400	3
EA2-1	11/20/2006	UNK/V-CL	0.5	12	34	<0.5	<2	4	0.6	520	59	0.4	62	4	2,700	4
EA2-1	11/19/2007	EMXT/P	0.4	11	30	<0.5	<2	5	0.3	460	35	0.2	43	3	1,900	6
EA2-2	12/10/2003	UNK/CLP	0.6	16	29	<0.5	<2	<2	<0.5	540	35	0.3	23	4	1,400	92
EA2-2	12/1/2004	UNK/CLP	0.4	14	24	<1	<4	<4	<1	560	17	<4	21	3	1,300	58
EA2-2	12/6/2005	UNK/CLP	0.4	13	23	<0.5	<2	<2	<0.5		24	<2	17		1,200	51
EA2-2	11/20/2006	UNK/V-CL	0.4	14	24	0.4	<2	<2	0.2	710	25	<2	16	2	1,300	80
EA2-2	11/20/2007	EMXT/P	<2	13	23	0.2	<2	<2	0.1	650	20	0.2	10	5	1,100	55
EA2-3	11/30/2004	UNK/CLP	<2	0.4	2	<0.5	<2	<2	<0.5	2	3	<2	<2	<2	59	<0.5
EA2-3	12/6/2005	UNK/CLP	<2	9	10	<0.5	<2	<2	<0.5		10	<2	29		180	76
EA2-3	11/21/2006	UNK/V-CL	<2	6	5	<0.5	<2	<2	<0.5	260	3	0.5	19	3	130	36
EA2-3	11/20/2007	EMXT/P	<2	6	5	<0.5	<2	<2	<0.5	290	3	0.2	13	2	110	58
EW-1	12/22/2003	STL/8260	0.6	<0.5	<0.5	<0.5			0.58	<0.5	<0.5	<5	<0.5	<0.5	78	<0.5
EW-1	12/22/2004	STL/8260	<0.5	<0.5	<0.5	<0.5			0.61	1.1	<0.5	<5	<0.5	<0.5	46	<0.5
EW-1	12/14/2005	STL/SW82	0.56	<0.50	<0.50	<0.50			<1.0	1.2	<0.50	<5.0	<0.50	<0.50	75	<0.50
EW-1	12/21/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	1.2	<0.50	<5.0	<0.50	<0.50	53	<0.50
EW-1	12/19/2007	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	1.6	<0.50	<5.0	<0.50	<0.50	53	<0.50
EW-2	12/22/2003	STL/8260	0.65	<0.5	<0.5	<0.5			0.56	1.9	<0.5	<5	<0.5	<0.5	84	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
EW-2	12/22/2004	STL/8260	0.66	<0.5	<0.5	<0.5			0.74	3.2	<0.5	<5	<0.5	<0.5	79	<0.5
EW-2	12/14/2005	STL/SW82	0.64	<0.50	<0.50	<0.50			<1.0	2.2	<0.50	<5.0	<0.50	<0.50	66	<0.50
EW-2	12/21/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	3.3	<0.50	<5.0	<0.50	<0.50	59	<0.50
EW-2	12/19/2007	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	2.2	<0.50	<5.0	<0.50	<0.50	47	<0.50
EW-3	12/22/2003	STL/8260	0.57	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	47	<0.5
EW-3	12/22/2004	STL/8260	0.61	<0.5	<0.5	<0.5			0.66	<0.5	<0.5	<5	<0.5	<0.5	46	<0.5
EW-3	12/14/2005	STL/SW82	0.54	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	41	<0.50
EW-3	12/21/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	32	<0.50
EW-3	12/19/2007	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	35	<0.50
EW-4	12/22/2003	STL/8260	0.69	<0.5	<0.5	<0.5			0.51	<0.5	<0.5	<5	<0.5	<0.5	34	<0.5
EW-4	12/22/2004	STL/8260	0.76	<0.5	<0.5	<0.5			0.64	<0.5	<0.5	<5	<0.5	<0.5	32	<0.5
EW-4	12/14/2005	STL/SW82	0.67	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	31	<0.50
EW-4	12/21/2006	STL/SW82	0.55	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	23	<0.50
EW-4	12/19/2007	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	1.9	<0.50	<5.0	<0.50	<0.50	54	<0.50
EW-4	3/18/2008	STL/SW82	0.61	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	28	<0.50
EX1	12/10/2003	UNK/8260	<20	<20	<20	<20			<40	1,100	220	<800	39	21	5,500	150
EX1	12/13/2004	UNK/8260	<31	<31	<31	<31			<63	1,200	270	<1300	46	<31	4,900	120
EX1	11/10/2005	UNK/8260	<42	<42	<42	<42			<83	960	290	<1700	62	<42	4,600	81
EX1	11/16/2006	CT/8260	<17	<17	<17	<17			<33	920	150	<670	65	<17	3,800	74
EX1 (DUP)	12/10/2003	UNK/8260	<20	<20	<20	<20			<40	1,200	220	<800	38	<20	5,900	160
EX1 (DUP)	12/13/2004	UNK/8260	20	11	15	<3.6			<7.1	1,200	280	<140	48	13	6,000	120
EX1 (DUP)	11/10/2005	UNK/8260	<36	<36	<36	<36			<71	960	280	<1400	68	<36	4,700	93
EX1 (DUP)	11/16/2006	CT/8260	<25	<25	<25	<25			<50	940	210	<1000	57	<25	3,800	68
EX2	12/10/2003	UNK/8260	15	8.4	12	<2.5			<5	510	40	<100	2.6	7.7	830	14
EX2	12/13/2004	UNK/8260	16	9.1	12	<7.1			<14	490	44	<290	<7.1	<7.1	930	10
EX2	11/10/2005	UNK/8260	14	7.8	12	<7.1			<14	470	62	<290	<7.1	12	780	11
EX2	11/16/2006	CT/8260	15	8	11	<3.1			<6.3	430	35	<130	<3.1	4.4	750	9.8
EX3	12/10/2003	UNK/8260	6.7	3.7	4.2	<2.5			<5	64	33	<100	<2.5	<2.5	680	<2.5
EX3	12/13/2004	UNK/8260	5.8	<4.2	<4.2	<4.2			<8.3	59	26	<170	<4.2	<4.2	690	<4.2
EX3	11/10/2005	UNK/8260	6.5	3.7	5.4	<0.5			<1	72	28	<20	2.2	1	550	<0.5
EX3	11/16/2006	CT/8260	5.4	3.6	2.7	<2.5			<5.0	64	18	<100	<2.5	<2.5	470	<2.5
EX4	12/10/2003	UNK/8260	9.9	5.3	6.3	<2.5			<5	130	30	<100	<2.5	2.5	700	<2.5
EX4	12/13/2004	UNK/8260	8.5	5.3	6	<4.2			<8.3	120	22	<170	<4.2	<4.2	680	<4.2
EX4	11/10/2005	UNK/8260	9.2	6.1	8	<5			<10	150	39	<200	<5	<5	600	<5
EX4	11/16/2006	CT/8260	9.9	5.6	7.6	<5.0			<10	150	45	<200	<5.0	<5.0	800	<5.0
EXW-1	9/22/2003	UNK/CLP	<NA	0.6	0.5	<NA	<NA	<NA	<NA	9	<NA	1	57	2	27	0.4
EXW-1	12/10/2003	UNK/CLP	<NA	0.2	<NA	<NA	<NA	1	<NA	3	<NA	<NA	27	0.3	10	<NA
EXW-1	3/3/2004	UNK/CLP	0.2	0.4	0.4	<NA	<NA	<NA	<NA	7	<NA	<NA	59	1	27	<NA
EXW-1	6/15/2004	UNK/CLP	0.2	0.4	0.4	<NA	<NA	<NA	<NA	7	<NA	<NA	60	1	30	<NA
EXW-1	9/14/2004	UNK/CLP	<NA	0.5	0.4	<NA	<NA	<NA	<NA	8	<NA	<NA	66	1	31	0.3
EXW-1	12/7/2004	UNK/CLP	<NA	0.4	0.3	<NA	<NA	<NA	<NA	6	<NA	<NA	52	0.9	23	<NA
EXW-1	2/9/2005	UNK/CLP	<NA	0.3	0.3	<NA	<NA	<NA	<NA	7	<NA	<NA	57	0.9	27	<NA
EXW-1	3/15/2005	UNK/CLP	<NA	0.3	0.3	<NA	<NA	<NA	<NA	7	<NA	<NA	60	0.9	27	<NA
EXW-1	4/19/2005	UNK/CLP	0.2	0.4	0.3	<NA	<NA	<NA	0.1	7	<NA	<NA	57	1	29	<NA
EXW-1	5/25/2005	UNK/CLP	0.2	0.3	0.3	<NA	<NA	<NA	0.1	7	<NA	<NA	60	0.9	27	<NA
EXW-1	6/15/2005	UNK/CLP	0.1	0.3	0.3	<NA	<NA	<NA	<NA	7	<NA	<NA	62	0.9	29	<NA
EXW-1	7/19/2005	UNK/CLP	0.1	0.4	0.4	<NA	<NA	<NA	<NA	13	<NA	0.2	62	1	29	<NA
EXW-1	8/23/2005	UNK/CLP	0.1	0.3	0.3	<NA	<NA	<NA	<NA	19	<NA	<NA	61	0.9	28	0.4
EXW-1	9/19/2005	UNK/CLP	<NA	0.3	0.3	<NA	<NA	<NA	<NA	28	<NA	<NA	51	1	28	0.3
EXW-1	12/14/2005	UNK/CLP	<NA	0.3	0.4	<NA	<NA	<NA	<NA	37	<NA	<NA	32	0.9	18	0.8
EXW-1	3/16/2006	UNK/CLP	<NA	0.3	0.3	<NA	<NA	<NA	<NA	21	<NA	<NA	39	0.9	23	<NA
EXW-1	6/20/2006	UNK/V-CL	0.1	0.3	0.3	<0.5	<5	<5	<0.5	24	<0.5	<0.5	46	0.8	25	0.4

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
EXW-1	9/19/2006	UNK/V-CL	<0.5	0.3	0.2	<0.5	<5	<5	<0.5	22	<0.5	0.3	26	0.9	18	2
EXW-1	12/4/2006	UNK/V-CL	<0.5	0.4	0.2	<0.5	<5	<5	<0.5	18	<0.5	0.2	26	0.8	17	3
EXW-1	12/5/2007	EMXT/P	<0.5	0.5	0.3	<0.5	<5	<5	<0.5	25	<0.5	<0.5	33	1	19	7
EXW-2	9/23/2003	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	1	<NA	0.2	4	0.4	26	<NA
EXW-2	12/9/2003	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	1	<NA	0.4	4	0.4	21	<NA
EXW-2	3/3/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	1	<NA	0.4	4	0.4	21	<NA
EXW-2	6/16/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	1		<NA	4	0.5	25	<NA
EXW-2	9/15/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	5	0.5	29	<NA
EXW-2	12/9/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	4	0.5	24	<NA
EXW-2	2/8/2005	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	4	0.4	23	<NA
EXW-2	3/23/2005	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	5	0.4	25	<NA
EXW-2	4/18/2005	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	5	0.5	24	<NA
EXW-2	5/26/2005	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	4	<NA	<NA	3	2	18	<NA
EXW-2	6/13/2005	UNK/CLP	<NA	0.3	0.1	<NA	<NA	<NA	<NA	13	<NA	0.4	2	4	17	<NA
EXW-2	7/19/2005	UNK/CLP	<NA	0.3	0.1	<NA	<NA	<NA	<NA	20	<NA	0.2	0.6	6	10	<NA
EXW-2	8/22/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	20	<NA	<NA	0.2	6	4	<NA
EXW-2	9/19/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	21	<NA	<NA	0.1	10	2	<NA
EXW-2	12/13/2005	UNK/CLP	<NA	0.2	<NA	<NA	<NA	<NA	<NA	16	<NA	<NA	<NA	11	1	<NA
EXW-2	3/14/2006	UNK/CLP	<NA	0.2	<NA	<NA	<NA	<NA	<NA	10	<NA	<NA	<NA	9	0.6	<NA
EXW-2	6/20/2006	UNK/V-CL	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	9	<0.5	<0.5	<0.5	9	0.3	0.2
EXW-2	9/20/2006	UNK/V-CL	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	7	<0.5	0.3	<0.5	9	2	0.4
EXW-2	12/4/2006	UNK/V-CL	<0.5	0.3	0.1	<0.5	<5	<5	<0.5	7	<0.5	<0.5	<0.5	7	2	0.4
EXW-2	12/5/2007	EMXT/P	<0.5	0.2	0.4	<0.5	<5	<5	<0.5	6	<0.5	0.1	0.2	3	3	3
EXW-2 (DUP)	6/13/2005	UNK/CLP	<NA	0.3	0.1	<NA	<NA	<NA	<NA	12	<NA	<NA	2	4	17	<NA
EXW-2 (DUP)	12/5/2007	EMXT/P	<0.5	0.2	0.4	<0.5	<5	<5	<0.5	7	<0.5	0.2	0.2	3	3	3
EXW-3	9/23/2003	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	4	<NA	0.2	4	<NA	8	2
EXW-3	12/11/2003	UNK/CLP	<NA	0.6	0.2	<NA	<NA	<NA	<NA	4	<NA	<NA	5	0.2	9	2
EXW-3	3/2/2004	UNK/CLP	<NA	0.5	0.2	<NA	<NA	<NA	<NA	3	<NA	0.2	4	0.3	8	1
EXW-3	6/16/2004	UNK/CLP	<NA	0.6	0.2	<NA	<NA	<NA	<NA	3		0.3	5	<NA	8	2
EXW-3	9/15/2004	UNK/CLP	<NA	0.6	0.2	<NA	<NA	<NA	<NA	4	<NA	<NA	5	<NA	9	2
EXW-3	12/8/2004	UNK/CLP	<NA	0.5	0.2	<NA	<NA	<NA	<NA	3	<NA	<NA	4	0.2	9	2
EXW-3	12/13/2005	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	4	0.2	8	0.9
EXW-3	12/6/2006	UNK/V-CL	<0.5	0.5	0.2	<0.5	<5	<5	0.2	3	<0.5	<0.5	5	0.2	9	0.9
EXW-3	12/4/2007	EMXT/P	<0.5	0.5	0.2	<0.5	<5	<5	0.2	3	<0.5	0.2	5	0.2	9	1
EXW-4	9/23/2003	UNK/CLP	0.3	1	2	<NA	<NA	<NA	<NA	5	<NA	0.3	0.2	0.2	4	0.4
EXW-4	12/9/2003	UNK/CLP	0.4	2	2	0.4	<NA	<NA	<NA	6	0.2	0.3	0.2	0.3	3	0.4
EXW-4	3/3/2004	UNK/CLP	0.4	2	3	0.4	<NA	<NA	<NA	6	0.2	<NA	0.4	0.3	4	0.5
EXW-4	6/16/2004	UNK/CLP	0.4	1	2	<NA	<NA	<NA	<NA	5		<NA	<NA	0.2	4	0.4
EXW-4	9/16/2004	UNK/CLP	0.4	2	3	0.4	<NA	<NA	<NA	5	0.2	<NA	0.2	0.2	4	0.4
EXW-4	12/8/2004	UNK/CLP	0.4	2	3	0.4	<NA	<NA	<NA	5	0.2	<NA	<NA	0.2	4	0.5
EXW-4	12/13/2005	UNK/CLP	0.3	1	3	0.4	<NA	<NA	<NA	5	<NA	<NA	<NA	<NA	3	0.3
EXW-4	12/6/2006	UNK/V-CL	0.3	1	3	0.4	<5	<5	<0.5	4	0.2	<0.5	<0.5	0.2	3	0.4
EXW-4	12/5/2007	EMXT/P	0.2	1	2	0.3	<5	<5	<0.5	3	0.2	<0.5	<0.5	0.2	3	0.3
EXW-5	9/24/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	8	<NA	0.4	2	0.3	3	<NA
EXW-5	12/11/2003	UNK/CLP	<NA	<NA	<NA	0.3	<NA	<NA	<NA	8	<NA	<NA	3	0.3	3	0.3
EXW-5	3/4/2004	UNK/CLP	<NA	<NA	<NA	0.3	<NA	<NA	<NA	7	<NA	0.3	3	0.2	3	<NA
EXW-5	6/16/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	7		<NA	2	0.2	3	0.2
EXW-5	9/15/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	9	<NA	<NA	3	0.3	3	0.3
EXW-5	12/9/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	1	<NA	8	<NA	<NA	3	0.3	3	0.4
EXW-5	12/14/2005	UNK/CLP	<NA	0.1	<NA	<NA	<NA	<NA	<NA	7	<NA	<NA	3	0.2	3	0.3
EXW-5	12/5/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	2	<5	<0.5	6	<0.5	<0.5	2	0.2	3	<0.5
EXW-5	12/4/2007	EMXT/P	<0.5	0.1	<0.5	0.3	<5	<5	<0.5	7	<0.5	0.2	2	0.4	3	0.2

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
GSF1A	12/10/2003	UNK/8260	5.3	4.6	6.7	<2.5			<5	240	16	<100	6.6	5.3	740	<2.5
GSF1A	12/13/2004	UNK/8260	5.2	5	6.2	<4.2			<8.3	230	13	<170	<4.2	4.5	720	<4.2
GSF1A	11/10/2005	UNK/8260	<6.3	<6.3	8.6	<6.3			<13	190	29	<250	<6.3	8.2	580	<6.3
GSF1A	11/16/2006	CT/8260	4.4	3.7	6.1	<3.6			<7.1	190	19	<140	<3.6	3.9	610	<3.6
GSF1B1	12/10/2003	UNK/8260	<25	<25	<25	<25			<50	70	650	<1000	<25	<25	6,700	<25
GSF1B1	12/13/2004	UNK/8260	<31	<31	<31	<31			<63	65	570	<1300	<31	<31	6,000	<31
GSF1B1	11/10/2005	UNK/8260	<31	<31	<31	<31			<63	51	330	<1300	<31	<31	4,500	<31
GSF1B1	11/16/2006	CT/8260	<36	<36	<36	<36			<71	52	690	<1400	<36	<36	4,900	<36
GSF1B2	12/10/2003	UNK/8260	<36	<36	<36	<36			<71	<36	570	<1400	<36	<36	11,000	<36
GSF1B2	12/13/2004	UNK/8260	<63	<63	<63	<63			<130	<63	420	<2500	<63	<63	8,300	<63
GSF1B2	11/10/2005	UNK/8260	<42	<42	<42	<42			<83	<42	560	<1700	<42	<42	6,300	<42
GSF1B2	11/16/2006	CT/8260	<83	<83	<83	<83			<170	<83	680	<3300	<83	<83	10,000	<83
I-1B2	12/19/2003	UNK/8260	<1.7	<1.7	<1.7	<1.7	<33	<17	<1.7	2	<17	<17	<1.7	<1.7	510	<1.7
I-1B2	11/8/2004	UNK/8260	<2.5	<2.5	<2.5	<2.5			<2.5	<2.5	<25	<25	<2.5	<2.5	370	<2.5
I-1B2	11/21/2005	UNK/UNK	<2.5	<2.5	<2.5	<2.5			<2.5	<2.5	<25	<25	<2.5	<2.5	410	<2.5
I-1B2	11/29/2006	UNK/8260	<2.5	<2.5	<2.5	<2.5			<2.5	<2.5	<25	<25	<2.5	<2.5	300	<2.5
I-1B2	10/11/2007	UNK/UNK	<0	<0	<0	<0			<0	<0	<0	<0	<0	<0	250	<0
I9B1	2/17/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.9	<0.5	<20	<0.5	<0.5	1.5	0.8
I9B1	11/16/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	3.9	<0.5
I9B1	11/22/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	2.7	<0.5
I9B1	11/28/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	3.2	<0.5
I9B1	11/26/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	2	<0.5
IE10A	1/21/2004	UNK/8260	<2	<2	<2	<2			<2	48	6.7	<20	<2	<2	240	<2
IE14A	1/21/2004	UNK/8260	<10	<10	<10	<10			<10	630	<10	<100	<10	<10	1,300	<10
IE14A	8/18/2005	STL/8260	<25	<25	<25	<25			<25	500	<25	<250	<25	<25	1,200	<25
IE14A	9/30/2005	STL/8260	<20	<20	<20	<20			<20	660	<20	<200	<20	<20	1,300	<20
IE14A	10/26/2005	STL/8260	<20	<20	<20	<20			<40	960	<20	<200	<20	<20	1,400	<20
IE14A	11/30/2005	CT/8260	<10	<10	<10	<10	<200	<200	<10	1,400	<100	<200	<10	77	620	<10
IE14A	2/8/2006	CT/8260	<8.3	<8.3	9.1	<8.3			<17	1,200	<8.3	<330	<8.3	29	930	<8.3
IE14A	5/11/2006	CT/8260	<10	<10	<10	<10			<20	1,400	11	<400	<10	28	890	<10
IE14A	8/31/2006	CT/8260	<7.1	<7.1	7.7	<7.1			<14	1,400	9.2	<290	<7.1	18	560	<7.1
IE14A	7/25/2007	CT/8260	<6.3	<6.3	<6.3	<6.3			<13	1,000	<6.3	<250	<6.3	20	530	<6.3
IE14A	11/26/2007	CT/8260	<10	<10	<10	<10			<20	1,900	<10	<400	<10	15	570	<10
IE14A (DUP)	8/18/2005	STL/8260	<20	<20	<20	<20			<20	510	<20	<200	<20	<20	1,300	<20
IE15DB1	1/14/2003	STL/8260	<10	<10	<10	<10			<20	120	<10	<100	<10	<10	<10	1,000
IE15DB1	1/21/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	25	<0.5	<5	<0.5	0.94	48	56
IE15DB1	11/29/2005	CT/8260	<1	<1	<1	<1	<20	<20	<1	11	<10	<20	<1	<1	29	94
IE15DB1	11/28/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	78	<0.7	<29	<0.7	1.2	15	100
IE15DB1	11/26/2007	CT/8260	<0.5	0.6	<0.5	<0.5			<1.0	4.4	<0.5	<20	<0.5	1.3	1.2	120
IE19A	1/15/2003	STL/8260	<0.5	<0.5	<0.5	<0.5			<1	0.96	<0.5	<5	<0.5	<0.5	48	<0.5
IE19A	1/29/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.1	<0.5	<5	<0.5	<0.5	45	<0.5
IE19A	11/23/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	1.1	<0.5	<20	<0.5	<0.5	58	<0.5
IE19A	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.1	<0.5	<20	<0.5	<0.5	52	<0.5
IE19A	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1	<0.5	<20	<0.5	<0.5	53	<0.5
IE23A	1/20/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5
IE23B1	1/21/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	1.1	<0.5
IE24B1	1/15/2003	STL/8260	<1	<1	<1	<1			2.3	100	<1	<10	<1	1.8	86	34
IE24B1	1/21/2004	UNK/8260	<2	<2	<2	<2			<2	160	<2	<20	<2	<2	140	36
IE24B1	11/29/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	20	<0.5	<20	<0.5	<0.5	36	6.2
IE24B1	11/28/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	9	<0.5	<20	<0.5	<0.5	13	4.1
IE24B1	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	4.7	<0.5	<20	<0.5	<0.5	9.1	3
IE24B1 (DUP)	11/29/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	20	<0.5	<20	<0.5	<0.5	37	6.3

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
IE9A	1/14/2003	STL/8260	<2	<2	<2	<2			<4	32	4.6	<20	<2	<2	270	<2
IE9A	1/21/2004	UNK/8260	<2	<2	<2	<2			3.9	26	3	<20	<2	<2	230	<2
IE9A	2/11/2004	UNK/8260	<1	<1	<1	<1			12	18	2.8	<10	<1	<1	160	<1
IE9A	8/17/2005	STL/8260	<2.5	<2.5	<2.5	<2.5			<2.5	15	3.8	<25	<2.5	<2.5	170	<2.5
IE9A	9/30/2005	STL/8260	<2	<2	<2	<2			<2	17	2.9	<20	<2	<2	150	<2
IE9A	10/26/2005	STL/8260	<2	<2	<2	<2			<4	19	3.3	<20	<2	<2	150	<2
IE9A	11/30/2005	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	17	4.1	<50	<1.3	<1.3	220	<1.3
IE9A	2/8/2006	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	18	5.8	<67	<1.7	<1.7	180	<1.7
IE9A	5/11/2006	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	21	2.9	<50	<1.3	<1.3	220	1.4
IE9A	7/17/2006	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	17	3.9	<50	<1.3	<1.3	180	1.9
IE9A	8/31/2006	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	47	6.3	<40	<1.0	<1.0	180	6
IE9A	9/25/2006	CT/8260	<3.1	<3.1	<3.1	<3.1			<6.3	360	<3.1	<130	<3.1	<3.1	20	11
IE9A	10/25/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	210	2.1	<29	<0.7	1	160	19
IE9A	11/27/2006	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	170	2.9	<67	<1.7	<1.7	200	33
IE9A	1/24/2007	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	340	2.4	<29	<0.7	3.3	100	50
IE9A	4/24/2007	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	180	<1.0	<40	<1.0	3.2	2.7	170
IE9A	7/25/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	55	1.3	<20	<0.5	2	15	54
IE9A	11/27/2007	CT/8260	<0.5	<0.5	1	<0.5			<1.0	35	<0.5	<20	<0.5	1.9	31	44
IE9A (DUP)	7/17/2006	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	17	3.5	<40	<1.0	<1.0	180	2
IE9A (DUP)	1/24/2007	CT/8260	<2.0	<2.0	<2.0	<2.0			<4.0	330	<2.0	<80	<2.0	8.9	90	60
IE9A (DUP)	7/25/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	55	1.2	<20	<0.5	2.1	14	57
IE9A (DUP)	11/27/2007	CT/8260	<0.5	<0.5	0.8	<0.5			<1.0	36	<0.5	<20	<0.5	1.7	31	46
II9A	3/17/2004	CT/8260	1.7	2.1	<0.5	<0.5			0.6	4.3	<5	<5	<0.5	<0.5	1.7	<0.5
II9A	3/17/2004	CT/8260	2	2.2	<0.5	<0.5			<0.5	4.2	<5	<5	<0.5	<0.5	1.6	<0.5
II9A	11/16/2004	CT/8260	2.3	2.4	<0.5	<0.5			<0.5	3.9	<0.5	<20	<0.5	<0.5	1.9	<0.5
IIW1A	1/14/2003	STL/8260	<1	<1	<1	<1			<2	1.3	<1	<10	<1	<1	45	<1
IIW1A	1/21/2004	UNK/8260	<1	<1	<1	<1			<1	2.9	1.2	<10	<1	<1	110	<1
IIW1A	8/17/2005	STL/8260	<1	<1	<1	<1			<1	4.2	2.4	<10	<1	<1	92	<1
IIW1A	9/30/2005	STL/8260	<2	<2	<2	<2			<2	7.9	2.5	<20	<2	<2	110	<2
IIW1A	10/26/2005	STL/8260	<2.5	<2.5	<2.5	<2.5			<5	13	3.2	<25	<2.5	<2.5	130	<2.5
IIW1A	11/30/2005	CT/8260	<1	1.5	<1	<1			<2	8.4	3.4	<40	<1	<1	170	<1
IIW1A	2/8/2006	CT/8260	<1.0	1.8	<1.0	<1.0			<2.0	16	4.9	<40	<1.0	<1.0	170	<1.0
IIW1A	5/10/2006	CT/8260	<0.7	0.8	<0.7	<0.7			<1.4	13	1.9	<29	<0.7	0.7	120	<0.7
IIW1A	7/17/2006	CT/8260	<1.0	1.1	<1.0	<1.0			<2.0	17	4.7	<40	1.1	<1.0	140	<1.0
IIW1A	8/30/2006	CT/8260	<1.3	2.8	2.3	<1.3			<2.5	470	5	<50	<1.3	2.7	17	15
IIW1A	9/25/2006	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	120	<1.0	<40	<1.0	2.5	<1.0	37
IIW1A	10/25/2006	CT/8260	<1.3	1.5	1.3	<1.3			<2.5	360	1.5	<50	<1.3	2.1	25	27
IIW1A	11/27/2006	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	240	<1.7	<67	<1.7	1.9	<1.7	100
IIW1A	1/24/2007	CT/8260	<0.5	1.1	<0.5	<0.5			<1.0	89	<0.5	<20	<0.5	1.6	0.6	32
IIW1A	4/24/2007	CT/8260	<0.5	0.7	<0.5	<0.5			<1.0	25	<0.5	<20	<0.5	1.4	0.6	13
IIW1A	7/25/2007	CT/8260	<0.5	1.2	<0.5	<0.5			<1.0	19	1.3	<20	<0.5	0.7	13	22
IIW1A	11/27/2007	CT/8260	<0.5	1.3	<0.5	<0.5			<1.0	30	1.2	<20	<0.5	0.6	7.7	26
IIW1A (DUP)	11/30/2005	CT/8260	0.9	1.1	<0.8	<0.8			<1.7	6.9	3.4	<33	<0.8	<0.8	150	<0.8
IM10B(2)	1/14/2003	STL/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<5	<0.5	<0.5	0.92	<0.5
IM10B(2)	1/20/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5
IM10B(2)	11/22/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
IM10B(2)	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
IM10B(2)	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
IM18A	1/20/2004	UNK/8260	<1	<1	<1	<1			<1	17	<1	<10	<1	<1	140	1.3
IM19A	1/15/2003	STL/8260	<0.5	<0.5	<0.5	<0.5			<1	1.7	<0.5	<5	<0.5	<0.5	22	<0.5
IM19A	1/21/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2	<0.5	<5	<0.5	<0.5	21	<0.5
IM19A	11/23/2005	CT/8260	<0.5	0.5	<0.5	<0.5			<1	130	<0.5	<20	<0.5	1.4	41	42

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
IM19A	11/27/2006	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	180	<1.7	<67	<1.7	3	30	27
IM19A	11/27/2007	CT/8260	<3.6	<3.6	<3.6	<3.6			<7.1	380	<3.6	<140	<3.6	6.6	43	79
IM19B(1)	1/15/2003	STL/8260	<2.5	<2.5	<2.5	<2.5			<5	190	<2.5	<25	<2.5	<2.5	<2.5	14
IM19B(1)	1/21/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.65	<0.5	<5	<0.5	<0.5	<0.5	<0.5
IM19B(1)	11/22/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	0.9	<0.5	<20	<0.5	<0.5	<0.5	<0.5
IM19B(1)	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
IM19B(1)	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
IM4A	8/26/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.5	1.1	<20	<0.5	<0.5	52	<0.5
IM5A	1/15/2003	STL/8260	<2	<2	<2	<2			<4	9.3	<2	<20	<2	<2	91	5.8
IM5A	1/29/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2	<0.5	<5	<0.5	<0.5	59	<0.5
IM5A	11/29/2005	CT/8260	<0.8	<0.8	<0.8	<0.8			<1.7	3.8	<0.8	<33	<0.8	<0.8	130	<0.8
IM5A	11/27/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	3.7	<0.7	<29	<0.7	<0.7	95	<0.7
IM5A	11/26/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	4.9	<0.5	<20	<0.5	<0.5	100	<0.5
IM5B(1)	2/17/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	6	<0.5	<20	<0.5	<0.5	4	<0.5
IM5B(1)	11/16/2004	CT/8260	<0.5	1.5	0.7	<0.5			<0.5	96	<0.5	<20	<0.5	9.6	64	4.2
IM5B(1)	11/29/2005	CT/8260	<0.8	1.4	<0.8	<0.8			<1.7	110	<0.8	<33	<0.8	9.5	60	4.5
IM5B(1)	11/27/2006	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.0	130	<1.3	<50	<1.3	15	53	4.8
IM5B(1)	11/26/2007	CT/8260	<0.5	1.7	0.8	<0.5			<1.0	110	<0.5	<20	<0.5	17	97	5.6
IM5B(1) (DUP)	2/17/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	7.3	<0.5	<20	<0.5	0.6	5.1	<0.5
IM6A	1/14/2003	STL/8260	<2	43	12	<2			<4	44	4	<20	<2	<2	170	<2
IM6A	1/21/2004	UNK/8260	<1	31	9.6	<1			<1	36	2.9	<10	<1	<1	110	2.1
IM6A	11/21/2005	CT/8260	<0.5	3.3	0.5	<0.5			<1	2.1	2.4	<20	<0.5	<0.5	5.2	<0.5
IM6A	7/17/2006	CT/8260	<0.5	0.8	<0.5	<0.5			<1.0	<0.5	2.2	<20	<0.5	<0.5	0.9	<0.5
IM6A	8/30/2006	CT/8260	<0.5	4.5	1.4	<0.5			<1.0	4.9	2.4	<20	<0.5	<0.5	15	1.3
IM6A	9/26/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	8.3	<0.5	<20	<0.5	<0.5	15	<0.5
IM6A	10/25/2006	CT/8260	<0.5	3.9	1.6	<0.5			<1.0	4.8	2	<20	<0.5	<0.5	16	1.6
IM6A	11/27/2006	CT/8260	<0.5	1.2	<0.5	<0.5			<1.0	0.6	4.3	<20	<0.5	<0.5	2.3	<0.5
IM6A	1/24/2007	CT/8260	<0.5	0.6	<0.5	<0.5			<1.0	<0.5	6.2	<20	<0.5	<0.5	1	<0.5
IM6A	4/24/2007	CT/8260	<0.5	1.4	<0.5	<0.5			<1.0	1	2.3	<20	<0.5	<0.5	3.3	<0.5
IM6A	7/25/2007	CT/8260	<0.5	1.5	<0.5	<0.5			<1.0	1.1	1.7	<20	<0.5	<0.5	4.7	0.6
IM6A	11/26/2007	CT/8260	<0.5	1.8	<0.5	<0.5			<1.0	0.8	2.4	<20	<0.5	<0.5	3.9	0.7
IM7A	12/22/2003	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	8.9	<0.5
IM7A	12/22/2004	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	15	<0.5
IM7A	12/14/2005	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	16	<0.50
IM7A	12/20/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	7.5	<0.50
IM7A	12/19/2007	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	11	<0.50
IM8A	1/15/2003	STL/8260	<0.5	<0.5	<0.5	<0.5			<1	0.83	0.61	<5	<0.5	<0.5	22	<0.5
IM8A	1/29/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.89	<0.5	<5	<0.5	<0.5	21	<0.5
IM8A	8/17/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.95	1	<5	<0.5	<0.5	29	<0.5
IM8A	9/29/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.86	0.55	<5	<0.5	<0.5	27	<0.5
IM8A	10/25/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1	0.9	<5	<0.5	<0.5	31	<0.5
IM8A	11/23/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	0.7	0.8	<20	<0.5	<0.5	26	<0.5
IM8A	2/8/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.6	2	<20	<0.5	<0.5	46	<0.5
IM8A	3/22/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.3	0.9	<20	<0.5	<0.5	40	<0.5
IM8A	4/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.7	1.3	<20	<0.5	<0.5	50	<0.5
IM8A	5/10/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.7	1.2	<20	<0.5	<0.5	50	<0.5
IM8A	7/17/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.5	1.8	<20	<0.5	<0.5	45	<0.5
IM8A	8/31/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.5	3.1	<20	<0.5	<0.5	45	<0.5
IM8A	9/26/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.1	0.9	<20	<0.5	<0.5	31	<0.5
IM8A	10/25/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.8	1.1	<20	<0.5	<0.5	49	<0.5
IM8A	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.4	3.6	<20	<0.5	<0.5	59	<0.5
IM8A	1/24/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.8	2	<20	<0.5	<0.5	62	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
IM8A	4/24/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.1	1.5	<20	<0.5	<0.5	55	<0.5
IM8A	7/25/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.6	1.1	<20	<0.5	<0.5	54	<0.5
IM8A	11/26/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.4	1.2	<20	<0.5	<0.5	56	<0.5
IM8B(1)	1/21/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	4.4	<0.5	<5	<0.5	<0.5	13	<0.5
IM9A	2/17/2004	CT/8260	1.9	1.2	<0.5	<0.5			0.7	1.3	1.3	<20	<0.5	<0.5	68	<0.5
IM9A	11/16/2004	CT/8260	2.1	1.2	<0.5	<0.5			0.7	1.4	0.7	<20	<0.5	<0.5	78	<0.5
IM9A	11/22/2005	CT/8260	1.9	1.2	<0.5	<0.5			<1	1.4	<0.5	<20	<0.5	<0.5	66	<0.5
IM9A	11/27/2006	CT/8260	1.5	0.8	<0.5	<0.5			<1.0	1.3	<0.5	<20	<0.5	<0.5	64	<0.5
IM9A	11/26/2007	CT/8260	2.1	1.3	<0.5	<0.5			<1.0	1.6	<0.5	<20	<0.5	<0.5	75	<0.5
IM9A (DUP)	11/16/2004	CT/8260	2.4	1.4	<0.5	<0.5			0.9	1.5	<0.5	<20	<0.5	<0.5	79	<0.5
IM9B(1)	2/17/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.1	1.1	<20	<0.5	<0.5	7.2	0.7
IM9B(1)	11/16/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	6.5	<0.5
IM9B(1)	11/22/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	4.3	<0.5
IM9B(1)	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	4.4	<0.5
IM9B(1)	11/26/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	5.8	<0.5
IOW1A	8/26/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	9.4	<0.5	<20	1	<0.5	150	<0.5
IOW1A	1/21/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.71	<0.5	<5	<0.5	<0.5	9.8	<0.5
IOW1B1	1/14/2003	STL/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<5	<0.5	<0.5	2.8	<0.5
IOW1B1	1/21/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	12	<0.5
IOW1B1	11/21/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	9.3	<0.5
IOW1B1	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	8.2	<0.5
IOW2B1	1/20/2004	UNK/8260	<5	<5	<5	<5			<5	<5	<5	<50	<5	<5	<5	<5
IOW3A	1/14/2003	STL/8260	<0.5	<0.5	<0.5	<0.5			<1	3.1	0.53	<5	<0.5	<0.5	10	<0.5
IOW3A	1/21/2004	UNK/8260	0.73	<0.5	<0.5	<0.5			<0.5	<0.5	0.62	<5	<0.5	<0.5	15	<0.5
IOW3A	11/21/2005	CT/8260	0.8	<0.5	<0.5	<0.5			<1	<0.5	0.7	<20	<0.5	<0.5	13	<0.5
IOW3A	11/27/2006	CT/8260	0.6	<0.5	<0.5	<0.5			<1.0	<0.5	0.7	<20	<0.5	<0.5	18	<0.5
IOW3A	11/26/2007	CT/8260	0.8	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	23	<0.5
IOW3B1	1/14/2003	STL/8260	<0.5	1	0.74	<0.5			<1	22	<0.5	<5	<0.5	<0.5	26	<0.5
IOW3B1	1/21/2004	UNK/8260	<1	2.3	2.4	<1			<1	57	1.2	<10	<1	<1	110	<1
IOW3B1	11/21/2005	CT/8260	<0.5	1.5	1.2	<0.5			<1	33	0.6	<20	<0.5	<0.5	67	<0.5
IOW3B1	11/27/2006	CT/8260	<0.5	1.1	1.5	<0.5			<1.0	38	<0.5	<20	<0.5	<0.5	47	<0.5
IOW3B1	11/26/2007	CT/8260	0.7	1.9	1.6	<0.7			<1.4	43	0.9	<29	<0.7	0.8	95	<0.7
IOW3B2	1/14/2003	STL/8260	<0.5	<0.5	<0.5	<0.5			<1	1.5	<0.5	<5	<0.5	<0.5	12	<0.5
IOW3B2	1/21/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	15	<0.5
IOW3B2	11/21/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	2.3	<0.5
IOW3B2	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1.1	<0.5
IOW4A	1/14/2003	STL/8260	<1	<1	<1	<1			<2	84	<1	<10	<1	3.6	49	48
IOW4A	1/21/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	39	<0.5	<5	<0.5	1.5	48	4.6
IOW4A	8/17/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	27	<0.5	<5	<0.5	1.3	34	5.5
IOW4A	9/30/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	46	<0.5	<5	<0.5	1.6	33	24
IOW4A	10/26/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<1	43	<0.5	<5	<0.5	1.4	41	18
IOW4A	11/30/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	85	<0.5	<20	<0.5	2.6	41	48
IOW4A	2/8/2006	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	130	<1.0	<40	<1.0	4.2	24	52
IOW4A	3/22/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	98	<0.5	<20	<0.5	3.1	24	30
IOW4A	5/10/2006	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	220	<1.3	<50	<1.3	6.9	22	89
IOW4A	7/17/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	140	<0.7	<29	<0.7	4.5	17	62
IOW4A	8/30/2006	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	200	<1.7	<67	<1.7	3.1	<1.7	29
IOW4A	9/25/2006	CT/8260	<3.1	<3.1	<3.1	<3.1			<6.3	360	<3.1	<130	<3.1	<3.1	22	10
IOW4A	10/25/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	89	<0.5	<20	<0.5	3.2	<0.5	91
IOW4A	11/28/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	57	<0.5	<20	<0.5	3.4	0.5	110
IOW4A	1/24/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	43	<0.5	<20	<0.5	3.6	<1.3	130
IOW4A	4/24/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	41	<0.5	<20	<0.5	5.7	2.1	150

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
IOW4A	7/25/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	28	<0.5	<20	<0.5	1.6	1.4	90
IOW4A	11/26/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	9.9	<0.5	<20	<0.5	2.9	1.4	170
IOW4A (DUP)	10/26/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<1	46	<0.5	<5	<0.5	1.5	41	19
IOW4A (DUP)	5/10/2006	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	210	<1.7	<67	<1.7	7.6	21	93
IOW4B1	1/20/2004	UNK/8260	<20	<20	<20	<20			<20	910	<20	<200	<20	<20	26	1,700
IOW4B1	8/18/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2.5	<0.5	<5	<0.5	<0.5	<0.5	1.1
IOW4B1	9/29/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.8	<0.5	<5	<0.5	<0.5	<0.5	0.71
IOW4B1	10/25/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2.6	<0.5	<5	<0.5	<0.5	<0.5	1.1
IOW4B1	11/30/2005	CT/8260	<0.5	<0.5	<0.5	<0.5	<10	<10	<0.5	3	<5	<10	<0.5	<0.5	<0.5	1.2
IOW4B1	2/8/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.2	<0.5	<20	<0.5	<0.5	<0.5	0.8
IOW4B1	5/10/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2	<0.5	<20	<0.5	<0.5	<0.5	<0.5
IOW4B1	7/17/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.1	<0.5	<20	<0.5	<0.5	<0.5	<0.5
IOW4B1	8/30/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	10	<0.5	<20	<0.5	<0.5	0.6	6.8
IOW4B1	9/26/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	7.8	<0.5	<20	<0.5	<0.5	<0.5	4.9
IOW4B1	10/25/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	8.2	<0.5	<20	<0.5	<0.5	0.6	4.5
IOW4B1	1/24/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	4.4	<0.5	<20	<0.5	<0.5	<0.5	1.9
IOW4B1	4/24/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	3.2	<0.5	<20	<0.5	<0.5	<0.5	<0.5
IOW4B1	7/25/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.3	<0.5	<20	<0.5	<0.5	<0.5	<0.5
ME1A	12/22/2003	STL/8260	<1	<1	<1	<1			<1	15	<1	<10	<1	<1	160	<1
ME1A	12/22/2004	STL/8260	<1	<1	<1	<1			<1	13	<1	<10	<1	<1	120	<1
ME1A	12/14/2005	STL/SW82	<1.0	<1.0	<1.0	<1.0			<2.0	6.8	<1.0	<10	<1.0	<1.0	66	<1.0
ME1A	12/20/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	8.2	0.52	<5.0	<0.50	<0.50	57	<0.50
ME1A	12/19/2007	STL/SW82	<1.0	<1.0	<1.0	<1.0			<2.0	10	<1.0	<10	<1.0	<1.0	98	<1.0
ME1A (DUP)	12/22/2003	STL/8260	<1	<1	<1	<1			<1	14	<1	<10	<1	<1	140	<1
ME1B1	11/4/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2.6	<5	<5	<0.5	<0.5	5.2	<0.5
ME1B1	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2.9	<0.5	<20	<0.5	<0.5	6.8	<0.5
ME1B1	11/9/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	3.5	<0.5	<20	<0.5	<0.5	6.6	<0.5
ME1B1	11/6/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.3	<0.5	<20	<0.5	<0.5	5.2	<0.5
ME1B1	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.4	<0.5	<20	<0.5	<0.5	5.5	<0.5
ME2B1	11/6/2003	CT/8260	0.7	0.5	3.6	<0.5			0.9	5.5	<5	<5	<0.5	<0.5	16	<0.5
ME2B1	11/9/2004	CT/8260	<0.5	0.6	4.4	<0.5			<0.5	0.6	3.2	<20	<0.5	<0.5	16	<0.5
ME2B1	11/9/2005	CT/8260	<0.5	0.6	5.4	<0.5			<1	0.5	3.3	<20	<0.5	<0.5	17	<0.5
ME2B1	11/3/2006	CT/8260	<0.5	<0.5	4.2	<0.5			<1.0	<0.5	1.7	<20	<0.5	<0.5	12	<0.5
ME2B1	11/13/2007	CT/8260	0.7	<0.5	4.8	<0.5			<1.0	0.6	4.2	<20	<0.5	<0.5	23	<0.5
N211-2-GW	3/16/2005	UNK/624	<5.0	<5.0	<5.0	<5.0			<5.0			<5.0	<5.0	<5.0	21	<10
N211R-01	8/28/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.68	<0.50	<0.50	<0.50	<0.50	<0.50	0.73
N211R-02	8/28/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
N211R-03	8/28/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.69	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
N211R-04	8/28/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.81	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
N211R-05	8/28/2006	UNK/624	<0.50	3.5	<0.50	<0.50			<0.50	48	<0.50	<0.50	<0.50	<0.50	0.86	17
N211R-06	8/29/2006	UNK/624	<1.0	7.9	7.6	<1.0			<1.0	250	<1.0	<1.0	<1.0	1.6	3	11
N211R-07	8/29/2006	UNK/624	<1.0	5.8	3.8	<1.0			<1.0	65	<1.0	<1.0	<1.0	<1.0	2.3	77
N211R-08	8/29/2006	UNK/624	<2.5	<2.5	11	<2.5			<2.5	210	<2.5	<2.5	<2.5	<2.5	5.6	10
N211R-09	8/29/2006	UNK/624	<2.5	<2.5	11	<2.5			<2.5	210	<2.5	<2.5	4.3	3	36	<2.5
N211R-10	8/29/2006	UNK/624	<0.50	6.6	4.2	<0.50			<0.50	54	0.88	<0.50	1.5	<0.50	13	<0.50
N211R-11	8/29/2006	UNK/624	<0.50	7	3.4	<0.50			<0.50	37	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
N241	4/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
NASA-1A	4/15/2003	UNK/601	2.6	4.5	5.1	0.67			<0.50	66	5.7	<0.50	<0.50	3.4	65	2.5
NASA-1A	7/1/2003	UNK/601	<0.50	4	4.4	0.66			<0.50	150	4.2	<0.50	<0.50	2.3	92	2.1
NASA-1A	10/6/2003	UNK/601	2.1	3.3	5.5	<0.50			16	47	4.3	<0.50	<0.50	2.8	110	2.6
NASA-1A	1/7/2004	UNK/624	<0.50	7.2	6.3	1.2			<0.50	140	5	<0.50	<0.50	4.4	99	3.8
NASA-1A	4/14/2004	UNK/624	<5.0	5.1	5	<5.0			<5.0			<5.0	<5.0	<5.0	69	<10

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
NASA-1A	6/30/2005	UNK/624	<0.50	3.4	2.7	<0.50			<0.50	54	1.8	<0.50	<0.50	1.5	48	1.2
NASA-1A	12/21/2005	UNK/624	<0.50	3.4	1.7	<0.50			<0.50	60	1.3	<0.50	<0.50	2	60	1.2
NASA-1A	6/29/2006	UNK/624	<0.50	3.6	3	<0.50			<0.50	60	<0.50	<0.50	<0.50	1.5	60	1.5
NASA-1A	12/19/2006	UNK/624	<0.50	3.3	2.2	0.53			<0.50	50	1.9	<0.50	<0.50	1.5	57	1.1
NASA-1A	3/22/2007	UNK/624	<0.50	4	2.8	0.58			<0.50	53	2	<0.50	<0.50	2.1	54	1.3
NASA-1A	6/20/2007	UNK/624	<0.50	3	2	<0.50			<0.50	56	1.5	<0.50	<0.50	1.4	54	0.82
NASA-1A	9/21/2007	UNK/624	<0.50	2.7	2.1	<0.50			<0.50	47	<0.50	<0.50	<0.50	1.4	50	<0.50
NASA-1A	12/12/2007	UNK/624	<0.50	3.4	2.8	0.66			<0.50	42	2.5	<0.50	<0.50	1.5	51	1.2
NASA-2A	4/15/2003	UNK/601	1.5	4.2	1.6	<0.50			<0.50	31	1.3	<0.50	<0.50	2.1	31	5.3
NASA-2A	7/1/2003	UNK/601	<0.50	3.9	1.8	<0.50			<0.50	73	2	<0.50	<0.50	1.3	55	1.8
NASA-2A	10/6/2003	UNK/601	<0.50	4.6	0.63	<0.50			<0.50	15	1.5	<0.50	<0.50	0.81	32	<0.50
NASA-2A	1/7/2004	UNK/624	<0.50	4	1.5	<0.50			<0.50	32	1.6	<0.50	<0.50	1.2	32	5.3
NASA-2A	4/14/2004	UNK/624	<5.0	<5.0	<5.0	<5.0			<5.0			<5.0	<5.0	<5.0	37	<10
NASA-2A	6/30/2005	UNK/624	<0.50	2.1	0.63	<0.50			<0.50	18	<0.50	<0.50	<0.50	0.72	29	<0.50
NASA-2A	12/21/2005	UNK/624	<0.50	1.7	<0.50	<0.50			<0.50	14	<0.50	<0.50	<0.50	0.64	26	0.92
NASA-2A	6/29/2006	UNK/624	<0.50	1.8	0.64	<0.50			<0.50	17	<0.50	<0.50	<0.50	0.66	37	<0.50
NASA-2A	12/19/2006	UNK/624	<0.50	1.4	<0.50	<0.50			<0.50	13	<0.50	<0.50	<0.50	0.52	29	<0.50
NASA-2A	3/22/2007	UNK/624	<0.50	1.9	<0.50	<0.50			<0.50	16	<0.50	<0.50	<0.50	0.9	32	<0.50
NASA-2A	6/20/2007	UNK/624	<0.50	1.4	<0.50	<0.50			<0.50	14	<0.50	<0.50	<0.50	<0.50	30	<0.50
NASA-2A	9/21/2007	UNK/624	<0.50	2	0.59	<0.50			<0.50	57	<0.50	<0.50	<0.50	1.3	14	1
NASA-3A	4/15/2003	UNK/601	4	7.9	19	<0.50			1.5	2.5	5.5	<0.50	<0.50	1.5	24	<0.50
NASA-3A	7/1/2003	UNK/601	2.8	8.6	21	<0.50			0.74	3.6	4.6	<0.50	<0.50	<0.50	28	<0.50
NASA-3A	10/6/2003	UNK/601	3.8	9.6	22	<0.50			0.83	2.4	4.1	<0.50	<0.50	<0.50	28	<0.50
NASA-3A	1/7/2004	UNK/624	2.2	7	21	<0.50			0.59	2	3.8	<0.50	<0.50	<0.50	19	<0.50
NASA-3A	4/14/2004	UNK/624	<5.0	9.6	29	<5.0			<5.0			<5.0	<5.0	<5.0	19	<10
NASA-3A	6/30/2005	UNK/624	1.9	5.1	12	<0.50			0.52	1.2	1.6	<0.50	<0.50	<0.50	13	<0.50
NASA-3A	12/21/2005	UNK/624	2	5.5	11	<0.50			0.54	<0.50	2	<0.50	<0.50	<0.50	15	<0.50
NASA-3A	6/29/2006	UNK/624	2	5.8	19	<0.50			0.62	<0.50	0.81	<0.50	<0.50	<0.50	16	<0.50
NASA-3A	12/19/2006	UNK/624	1.6	5.5	14	<0.50			0.56	1.5	3.1	<0.50	<0.50	<0.50	16	<0.50
NASA-3A	3/22/2007	UNK/624	1.7	5.4	15	<0.50			0.62	1.1	2.6	<0.50	<0.50	<0.50	14	<0.50
NASA-3A	6/20/2007	UNK/624	1.5	5.4	14	<0.50			0.5	1.1	2.9	<0.50	<0.50	<0.50	10	<0.50
NASA-3A	9/21/2007	UNK/624	1.8	5.6	18	<0.50			0.53	0.87	<0.50	<0.50	<0.50	<0.50	16	<0.50
NASA-3A	12/12/2007	UNK/624	2.3	5.6	18	<0.50			0.65	0.96	3.9	<0.50	<0.50	<0.50	13	<0.50
NASA-4A	4/15/2003	UNK/601	2.4	3	4	<0.50			0.97	1.5	2.9	<0.50	<0.50	<0.50	1.3	<0.50
NASA-4A	7/1/2003	UNK/601	1.6	3.3	4.7	<0.50			<0.50	<0.50	3.2	<0.50	<0.50	<0.50	0.92	<0.50
NASA-4A	10/6/2003	UNK/601	0.66	3	4.9	<0.50			<0.50	<0.50	3.2	<0.50	<0.50	<0.50	2.1	<0.50
NASA-4A	1/7/2004	UNK/624	1.3	2.9	4.9	<0.50			<0.50	<0.50	2.5	<0.50	<0.50	<0.50	1.3	<0.50
NASA-4A	4/14/2004	UNK/624	<5.0	<5.0	6.6	<5.0			<5.0			<5.0	<5.0	<5.0	<5.0	<10
NASA-4A	6/30/2005	UNK/624	1.1	2.3	4.1	<0.50			<0.50	<0.50	2	<0.50	<0.50	<0.50	1.1	<0.50
NASA-4A	12/21/2005	UNK/624	1.1	2.2	2.8	<0.50			<0.50	<0.50	2	<0.50	<0.50	<0.50	1.1	<0.50
NASA-4A	6/29/2006	UNK/624	1.1	2.5	5.2	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.99	<0.50
NASA-4A	12/19/2006	UNK/624	0.57	2	3.2	<0.50			<0.50	0.53	2.2	<0.50	<0.50	<0.50	1.6	<0.50
NASA-4A	3/22/2007	UNK/624	0.78	2.2	3.5	<0.50			<0.50	<0.50	2	<0.50	<0.50	<0.50	0.91	<0.50
NASA-4A	9/27/2007	UNK/624	1.1	2.6	4.6	<0.50			<0.50	<0.50	3.5	<0.50	<0.50	<0.50	0.88	<0.50
NEC10A	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	5.1	<5	<5	<0.5	<0.5	36	<0.5
NEC10A	11/5/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	5.7	<5	<5	<0.5	<0.5	29	<0.5
NEC10A	11/22/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	7.1	<5	<5	<0.5	<0.5	29	<0.5
NEC10A	11/21/2006	CT/8260	<0.5	0.5	<0.5	<0.5			<0.5	6.2	<5.0	<5.0	<0.5	<0.5	27	<0.5
NEC10A	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	6.2	<5.0	<5.0	<0.5	<0.5	27	<0.5
NEC11A	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.6	<5	<5	<0.5	<0.5	38	<0.5
NEC11A	11/5/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2	<5	<5	<0.5	<0.5	34	<0.5
NEC11A	11/22/2005	UNK/8260	<0.5	0.6	<0.5	<0.5			<0.5	2.7	<5	<5	<0.5	<0.5	34	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
NEC11A	11/21/2006	CT/8260	<0.5	0.5	<0.5	<0.5			<0.5	2.4	<5.0	<5.0	<0.5	<0.5	31	<0.5
NEC11A	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2.4	<5.0	<5.0	<0.5	<0.5	26	<0.5
NEC12A	11/7/2003	CT/8260	0.7	<0.5	<0.5	<0.5			<0.5	3.1	<5	<5	<0.5	<0.5	10	6.8
NEC12A	11/4/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	4.5	<5	<5	<0.5	<0.5	17	13
NEC12A	11/23/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	3	<5	<5	<0.5	<0.5	5.3	5.8
NEC12A	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	5.2	<5.0	<5.0	<0.5	<0.5	13	11
NEC12A	11/28/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	5.4	<5.0	<5.0	<0.5	<0.5	12	14
NEC14B1	11/9/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	7.9	<1.3	<20	<0.5	<0.5	150	<0.5
NEC14B1	11/13/2007	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	5.1	<1.0	<40	<1.0	<1.0	140	<1.0
NEC18B1	11/9/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			1.9	<0.5	<0.5	<20	<0.5	<0.5	1.2	<0.5
NEC18B1	11/14/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			1.6	<0.5	<0.5	<20	<0.5	<0.5	1.7	<0.5
NEC18B2	11/9/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.8	<0.5	<20	<0.5	<0.5	38	<0.5
NEC18B2	11/14/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.9	<0.5	<20	<0.5	<0.5	44	<0.5
NEC1A	11/10/2003	CT/8260	0.6	<0.5	<0.5	<0.5			<0.5	12	<5	<5	<0.5	<0.5	79	0.6
NEC1A	11/5/2004	UNK/8260	<2.5	<2.5	<2.5	<2.5			<2.5	7.3	<25	<25	2.7	2.8	350	<2.5
NEC1A	11/28/2005	UNK/8260	<2.5	<2.5	<2.5	<2.5			<2.5	5.5	<25	<25	<2.5	<2.5	240	<2.5
NEC1A	11/28/2006	CT/8260	<2.5	<2.5	<2.5	<2.5			<2.5	6.2	<25	<25	<2.5	4.6	260	<2.5
NEC1A	11/29/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	9.9	<5.0	<5.0	<0.5	0.6	64	<0.5
NEC1AE	11/6/2003	CT/8260	<0.7	<0.7	<0.7	<0.7			<0.7	18	<7.1	<7.1	1.6	5.9	220	<0.7
NEC1AE	11/5/2004	UNK/8260	<1	<1	<1	<1			<1	13	<10	<10	2.1	5.8	180	<1
NEC1AE	11/22/2005	UNK/8260	<1	<1	<1	<1			<1	17	<10	<10	1.6	7	190	<1
NEC1AE	11/27/2006	CT/8260	<2.0	<2.0	<2.0	<2.0			<2.0	17	<20	<20	2.4	7.6	200	<2.0
NEC1AE	11/12/2007	CT/8260	<1.3	<1.3	<1.3	<1.3			<1.3	18	<13	<13	1.3	7.5	190	<1.3
NEC1AE (DUP)	11/6/2003	CT/8260	<0.7	<0.7	<0.7	<0.7			<0.7	17	<7.1	<7.1	1.7	5.9	230	<0.7
NEC1AE (DUP)	11/5/2004	UNK/8260	<1	<1	<1	<1			<1	15	<10	<10	1.6	6.4	190	<1
NEC1AE (DUP)	11/22/2005	UNK/8260	<1.7	<1.7	<1.7	<1.7			<1.7	13	<17	<17	<1.7	5.9	220	<1.7
NEC20A	11/7/2003	CT/8260	<0.5	<0.5	44.06	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	51.07	<0.5
NEC20A	11/4/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
NEC20A	11/22/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	0.5	<0.5
NEC20A	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	0.8	<0.5
NEC20A	11/28/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	0.8	<0.5
NEC21A	11/7/2003	CT/8260	0.6	<0.5	<0.5	<0.5			<0.5	58	<5	<5	<0.5	1.8	15	<0.5
NEC21A	11/4/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	49	<5	<5	<0.5	1.3	21	<0.5
NEC21A	11/22/2005	UNK/8260	<0.5	0.6	<0.5	<0.5			<0.5	59	<5	<5	1	0.9	35	<0.5
NEC21A	11/27/2006	CT/8260	<0.5	0.6	<0.5	<0.5			<0.5	50	<5.0	<5.0	0.8	0.9	29	<0.5
NEC21A	11/28/2007	CT/8260	<0.5	0.5	<0.5	<0.5			<0.5	43	<5.0	<5.0	0.7	0.8	24	<0.5
NEC22A	11/4/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	38	<5	<5	<0.5	1.3	32	<0.5
NEC22A	11/22/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	43	<5	<5	0.8	2.8	53	<0.5
NEC22A	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	41	<5.0	<5.0	0.8	2.1	51	<0.5
NEC22A	11/28/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	43	<5.0	<5.0	0.7	2.1	47	<0.5
NEC22AE	11/7/2003	CT/8260	0.7	<0.5	<0.5	<0.5			<0.5	42	<5	<5	1	2.6	63	<0.5
NEC23A	11/7/2003	CT/8260	0.7	1	1.1	<0.5			<0.5	35	<5	<5	<0.5	0.6	90	<0.5
NEC23A	11/5/2004	UNK/8260	<0.5	0.9	1.3	<0.5			<0.5	31	<5	<5	<0.5	<0.5	92	<0.5
NEC23A	11/22/2005	UNK/8260	<0.5	1	1.1	<0.5			<0.5	32	<5	<5	<0.5	<0.5	95	<0.5
NEC23A	11/27/2006	CT/8260	<0.5	1	1.4	<0.5			<0.5	36	<5.0	<5.0	<0.5	<0.5	84	<0.5
NEC23A	11/29/2007	CT/8260	<0.5	1	1.3	<0.5			<0.5	34	<5.0	<5.0	<0.5	<0.5	82	<0.5
NEC24A	11/7/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	29	<5	<5	<0.5	0.9	95	<0.5
NEC24A	11/5/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	22	<5	<5	<0.5	0.7	78	<0.5
NEC24A	11/23/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	35	<5	<5	<0.5	1.4	91	<0.5
NEC24A	11/28/2006	CT/8260	<0.5	<0.5	0.6	<0.5			<0.5	36	<5.0	<5.0	<0.5	1.3	71	<0.5
NEC24A	11/29/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	29	<5.0	<5.0	<0.5	0.9	64	<0.5
NEC25A	11/7/2003	CT/8260	0.7	<0.5	<0.5	<0.5			<0.5	16	<5	<5	0.8	3.7	63	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
NEC25A	11/4/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	19	<5	<5	0.7	4.6	60	<0.5
NEC25A	11/23/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	11	<5	<5	<0.5	3.4	52	<0.5
NEC25A	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	13	<5.0	<5.0	<0.5	4.1	48	<0.5
NEC25A	11/28/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	13	<5.0	<5.0	<0.5	4.4	43	<0.5
NEC26A	11/7/2003	CT/8260	0.9	<0.5	<0.5	<0.5			<0.5	3.7	<5	<5	0.6	<0.5	160	<0.5
NEC26A	11/5/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	3.5	<5	<5	0.6	<0.5	100	<0.5
NEC26A	11/22/2005	UNK/8260	<1	<1	<1	<1			<1	2.8	<10	<10	<1	<1	110	<1
NEC26A	11/27/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	3.6	<5.0	<5.0	<0.5	<0.5	99	<0.5
NEC26A	11/28/2007	CT/8260	<0.7	<0.7	<0.7	<0.7			<0.7	3.4	<7.1	<7.1	<0.7	<0.7	99	<0.7
NEC27AE	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	13	<5	<5	<0.5	1	96	<0.5
NEC27AE	11/5/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	13	<5	<5	<0.5	1.2	93	<0.5
NEC27AE	11/22/2005	UNK/8260	<0.5	<0.5	0.8	<0.5			<0.5	14	<5	<5	<0.5	1.1	100	<0.5
NEC27AE	11/27/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<0.7	10	<7.1	<7.1	<0.7	1.1	120	<0.7
NEC27AE	11/12/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	12	<5.0	<5.0	<0.5	1.2	100	<0.5
NEC28AE	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	26	<5	<5	<0.5	11	120	<0.5
NEC28AE	11/5/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	26	<5	<5	<0.5	12	86	<0.5
NEC28AE	11/22/2005	UNK/8260	<0.7	<0.7	<0.7	<0.7			<0.7	19	<7.1	<7.1	<0.7	7.3	110	<0.7
NEC28AE	11/27/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<0.7	23	<7.1	<7.1	<0.7	10	94	<0.7
NEC28AE	11/12/2007	CT/8260	<0.7	<0.7	<0.7	<0.7			<0.7	23	<7.1	<7.1	<0.7	8.1	85	<0.7
NEC7A	11/6/2003	CT/8260	0.7	<0.5	<0.5	<0.5			<0.5	5.8	<5	<5	<0.5	<0.5	41	<0.5
NEC7A	11/5/2004	UNK/8260	<0.5	<0.5	0.6	<0.5			<0.5	8	<5	<5	<0.5	<0.5	46	<0.5
NEC7A	11/22/2005	UNK/8260	0.6	<0.5	0.8	<0.5			<0.5	13	<5	<5	<0.5	<0.5	72	<0.5
NEC7A	11/21/2006	CT/8260	<0.7	<0.7	0.8	<0.7			<0.7	12	<7.1	<7.1	<0.7	<0.7	73	<0.7
NEC7A	11/27/2007	CT/8260	<0.7	<0.7	0.8	<0.7			<0.7	11	<7.1	<7.1	<0.7	<0.7	72	<0.7
NEC8A	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	9.4	<5	<5	<0.5	<0.5	150	<0.5
NEC8A	11/5/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	9.1	<5	<5	<0.5	<0.5	110	<0.5
NEC8A	11/22/2005	UNK/8260	<1	<1	<1	<1			<1	9.5	<10	<10	<1	<1	120	<1
NEC8A	11/21/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<0.7	9.2	<7.1	<7.1	<0.7	0.9	130	<0.7
NEC8A	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	10	<5.0	<5.0	<0.5	0.9	120	<0.5
NEC8B1	11/9/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.1	2.2	<20	<0.5	<0.5	9.4	<0.5
NEC8B1	11/13/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2	<0.5	<20	<0.5	<0.5	7.8	<0.5
NEC8B2	11/15/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
NEC9A	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	58	<5	<5	<0.5	3.9	41	<0.5
NEC9A	11/5/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	50	<5	<5	<0.5	4.2	33	<0.5
NEC9A	11/22/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	62	<5	<5	<0.5	4	28	<0.5
NEC9A	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	64	<5.0	<5.0	<0.5	4.7	31	<0.5
NEC9A	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	52	<5.0	<5.0	<0.5	2.7	22	<0.5
NEC-EFC1	1/22/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2.3	<5.0	<5.0	<0.5	<0.5	1.2	<0.5
NEC-EFT	1/22/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<0.5	<0.5
NEC-EFT	2/10/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<0.5	<0.5
NEC-IF	1/22/2003	CT/8260	<0.6	<0.6	<0.6	<0.6			<0.6	20	<6.3	<6.3	1	6.7	160	<0.6
NEC-PZ-1A	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.7	4.4	7.4	<5	<0.5	<0.5	2.3	<0.5
NEC-PZ-1A	11/5/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			0.6	6.5	6.6	<5	<0.5	<0.5	4.9	<0.5
NEC-PZ-1A	11/22/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			0.6	8.6	<5	<5	<0.5	0.9	12	<0.5
NEC-PZ-1A	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			0.5	6.7	<5.0	<5.0	<0.5	0.6	20	<0.5
NEC-PZ-1A	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	7.1	<5.0	<5.0	<0.5	0.6	34	<0.5
NEC-PZ-2A	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	7.4	<5	<5	<0.5	2	53	<0.5
NEC-PZ-2A	11/5/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	8.5	<5	<5	<0.5	1.5	35	<0.5
NEC-PZ-2A	11/22/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	6.9	<5	<5	<0.5	1	21	<0.5
NEC-PZ-2A	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	6.9	<5.0	<5.0	<0.5	0.8	22	<0.5
NEC-PZ-2A	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	7.5	<5.0	<5.0	<0.5	0.8	20	<0.5
NEC-PZ-3A	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	10	<5	<5	0.8	2.7	130	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
NEC-PZ-3A	11/5/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	11	<5	<5	1	3	76	<0.5
NEC-PZ-3A	11/22/2005	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	13	<5	<5	1.1	2.9	95	<0.5
NEC-PZ-3A	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	12	<5.0	<5.0	1.1	2.4	98	<0.5
NEC-PZ-3A	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	12	<5.0	<5.0	1.2	2.1	87	<0.5
NEC-PZ-3A (DUP)	11/21/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.0	12	<7.1	<7.1	1.1	2.3	86	<0.7
NEC-PZ-3A (DUP)	11/27/2007	CT/8260	<0.7	<0.7	<0.7	<0.7			<0.7	11	<7.1	<7.1	1.1	1.7	73	<0.7
NWATS-01	8/28/2006	UNK/624	<0.50	1.4	<0.50	<0.50			<0.50	0.93	<0.50	<0.50	<0.50	<0.50	<0.50	9.6
NWATS-02	8/28/2006	UNK/624	<0.50	2.7	<0.50	<0.50			<0.50	14	<0.50	<0.50	<0.50	<0.50	<0.50	5.2
NWATS-03	8/28/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	2.8	<0.50	<0.50	<0.50	<0.50	<0.50	2.5
NWATS-04	8/29/2006	UNK/624	<0.50	13	4.4	<0.50			2.2	65	1.2	<0.50	<0.50	1.6	1.4	2
NWATS-05	8/29/2006	UNK/624	<0.50	13	19	<0.50			1.7	650	3	<0.50	<0.50	6.7	33	91
PRB-25	9/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	36	<0.50	<0.50	<0.50	1.9	59	<0.50
PRB-25	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			0.78	31	<0.50	0.68	<0.50	<0.50	29	<0.50
PRB-25	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	40	<0.50	<0.50	<0.50	1.3	28	<0.50
PRB-25	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	25	<0.50	<0.50	<0.50	0.89	25	<0.50
PRB-25	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	31	<0.50	<0.50	<0.50	1	22	<0.50
PRB-25	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	22	<0.50	<0.50	<0.50	0.68	26	<1.0
PRB-25	3/30/2005	UNK/8260	<0.50	<0.50	0.74	<0.50	<10	<10	<0.50	57	<0.50	<0.50	<0.50	2.3	42	<1.0
PRB-25	6/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	28	<0.50	<0.50	<0.50	1.2	20	<1.0
PRB-25	8/9/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	15	<0.50	<0.50	<0.50	0.54	8.6	<1.0
PRB-26	9/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	81	<0.50	<0.50	<0.50	7.2	430	<0.50
PRB-26	12/16/2003	UNK/601	<12	<12	<12	<12			<12	88	<12	<12	<12	<12	400	<12
PRB-26	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	97	<0.50	<0.50	<0.50	5.7	280	0.5
PRB-26	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	80	<0.50	<0.50	<0.50	3.5	320	<0.50
PRB-26	9/21/2004	UNK/624	<0.50	<0.50	0.5	<0.50			1.2	120	<0.50	<0.50	<0.50	4.5	250	0.52
PRB-26	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	80	<0.50	<0.50	<0.50	3.4	240	<1.0
PRB-26	3/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	100	<0.50	<0.50	<0.50	4.2	220	<1.0
PRB-26	6/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	94	<0.50	<0.50	<0.50	4.5	190	<1.0
PRB-26	9/27/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	100	<0.50	<0.50	<0.50	4.9	240	<1.0
PRB-28	9/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	0.67	<0.50	<0.50	<0.50	<0.50	2.5	<0.50
PRB-28	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	0.58	<0.50	<0.50	<0.50	<0.50
PRB-28	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
PRB-28	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
PRB-28	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
PRB-28	12/20/2004	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
PRB-28	3/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
PRB-28	6/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
PRB-28	8/9/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
PRB-29	9/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	110	<0.50	<0.50	<0.50	0.7	370	<0.50
PRB-29	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	86	<0.50	0.55	<0.50	4.6	320	<0.50
PRB-29	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	94	<0.50	<0.50	<0.50	5.1	280	<0.50
PRB-29	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	82	<0.50	<0.50	<0.50	3.6	370	<0.50
PRB-29	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			1.2	110	<0.50	<0.50	<0.50	4.2	260	<0.50
PRB-30	9/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	90	<0.50	<0.50	<0.50	10	290	<0.50
PRB-30	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	48	<0.50	0.55	<0.50	2.3	270	<0.50
PRB-30	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	65	<0.50	<0.50	<0.50	3.1	230	<0.50
PRB-30	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	48	<0.50	<0.50	<0.50	2.3	250	<0.50
PRB-30	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			1	63	<0.50	<0.50	<0.50	2.5	180	<0.50
PRB-31	9/25/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	12	<0.50	<0.50	<0.50	<0.50	140	<0.50
PRB-31	12/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	25	<0.50	0.69	<0.50	<0.50	130	<0.50
PRB-31	3/24/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	31	<0.50	<0.50	<0.50	1.2	230	<0.50
PRB-31	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	20	<0.50	<0.50	<0.50	0.85	150	<0.50

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
PRB-31	9/21/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			1.1	25	<0.50	<0.50	<0.50	0.96	130	<0.50
PW-1	1/15/2003	STL/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5
PW-1	1/21/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.6	<0.5	<5	<0.5	<0.5	1.3	<0.5
PW-1	11/22/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	24	<0.5	<20	<0.5	0.5	40	3.2
PW-1	11/28/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.1	<0.5	<20	<0.5	<0.5	6.8	0.6
PW-1	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	59	1.2
PW-2	1/14/2003	STL/8260	<1	<1	<1	<1			<2	22	<1	<10	<1	<1	77	5.4
PW-2	1/29/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	18	<0.5	<5	<0.5	<0.5	61	6
PW-2	11/23/2005	CT/8260	<0.5	3.6	<0.5	<0.5			<1	13	<0.5	<20	<0.5	1	1.4	53
PW-2	11/28/2006	CT/8260	<0.5	3.5	<0.5	<0.5			<1.0	2	<0.5	<20	<0.5	3.8	<0.5	43
PW-2	11/27/2007	CT/8260	<0.5	2.7	<0.5	<0.5			<1.0	1	<0.5	<20	<0.5	3.4	<0.5	34
PW-3	1/14/2003	STL/8260	<2	2.5	<2	<2			<4	110	<2	<20	<2	<2	160	89
PW-3	1/29/2004	UNK/8260	<2.5	<2.5	<2.5	<2.5			<2.5	20	<2.5	<25	<2.5	<2.5	190	<2.5
PW-3	8/29/2005	STL/8260	<1	<1	<1	<1			<1	18	2.8	<10	<1	<1	120	<1
PW-3	9/29/2005	STL/8260	<2	<2	<2	<2			<2	27	4.4	<20	<2	<2	150	<2
PW-3	10/26/2005	STL/8260	<2	<2	<2	<2			<4	33	4.7	<20	<2	<2	160	<2
PW-3	11/30/2005	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	27	6.2	<50	<1.3	1.4	210	<1.3
PW-3	2/8/2006	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	39	8	<50	<1.3	2.8	210	<1.3
PW-3	5/11/2006	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	29	3.6	<40	<1.0	<1.0	140	<1.0
PW-3	8/31/2006	CT/8260	<1.3	1.7	2.1	<1.3			<2.5	550	10	<50	<1.3	6	2.5	19
PW-3	11/28/2006	CT/8260	<0.5	1.7	<0.5	<0.5			<1.0	5.7	3.3	<20	<0.5	2.8	0.6	8.9
PW-3	7/25/2007	CT/8260	<0.5	0.8	<0.5	<0.5			<1.0	3.2	<0.5	<20	<0.5	<0.5	2.6	8.5
PW-3	11/27/2007	CT/8260	<0.5	1.3	<0.5	<0.5			<1.0	7	0.6	<20	<0.5	0.6	2.6	19
PW-3 (DUP)	8/29/2005	STL/8260	<1	<1	<1	<1			<1	19	3.1	<10	<1	<1	130	<1
PW-4	1/14/2003	STL/8260	<2.5	3.2	<2.5	<2.5			<5	210	<2.5	<25	<2.5	<2.5	59	160
PW-4	1/21/2004	UNK/8260	<2	2.7	<2	<2			<2	180	<2	<20	<2	<2	60	170
PW-4	8/29/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	25	<0.5	<5	<0.5	<0.5	19	3.1
PW-4	9/29/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	14	<0.5	<5	<0.5	<0.5	14	<0.5
PW-4	10/25/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	13	<0.5	<5	<0.5	<0.5	15	<0.5
PW-4	11/30/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	11	<0.5	<20	<0.5	<0.5	17	<0.5
PW-4	2/8/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	9.6	<0.5	<20	<0.5	<0.5	13	<0.5
PW-4	5/10/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	9.8	<0.5	<20	<0.5	<0.5	16	<0.5
PW-4	7/17/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	7.6	<0.5	<20	<0.5	<0.5	12	<0.5
PW-4	8/31/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	8.3	<0.5	<20	<0.5	<0.5	12	<0.5
PW-4	9/26/2006	CT/8260	<0.5	5	2.1	<0.5			<1.0	5.6	2.4	<20	<0.5	<0.5	21	1.7
PW-4	10/25/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	8.9	<0.5	<20	<0.5	<0.5	13	<0.5
PW-4	11/28/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	7.4	<0.5	<20	<0.5	<0.5	14	<0.5
PW-4	1/24/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	7	<0.5	<20	<0.5	<0.5	12	<0.5
PW-4	4/24/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	7.7	<0.5	<20	<0.5	<0.5	12	<0.5
PW-4	7/25/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	5.1	<0.5	<20	<0.5	<0.5	12	<0.5
PW-4	11/27/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	4.6	<0.5	<20	<0.5	<0.5	12	<0.5
PW-5	1/14/2003	STL/8260	<0.5	0.79	<0.5	<0.5			<1	14	<0.5	<5	<0.5	<0.5	7.5	1.3
PW-5	1/21/2004	UNK/8260	<1	5.2	2.1	<1			<1	110	<1	<10	<1	<1	50	71
PW-5	11/29/2005	CT/8260	<1.3	5.7	1.4	<1.3			<2.5	110	<1.3	<50	<1.3	1.5	46	35
PW-5	10/25/2006	CT/8260	<0.5	4.8	2.4	<0.5			<1.0	97	<0.5	<20	<0.5	<0.5	42	27
PW-5	11/27/2006	CT/8260	<1.0	5	2.3	<1.0			<2.0	140	<1.0	<40	<1.0	<1.0	44	58
PW-5	11/27/2007	CT/8260	0.6	5.1	2.5	<0.5			<1.0	78	0.5	<20	<0.5	<0.5	52	35
PW-5 (DUP)	11/27/2006	CT/8260	0.7	5.9	2.9	<0.5			<1.0	110	1.3	<20	<0.5	<0.5	59	44
PW-5 (DUP)	11/27/2007	CT/8260	<0.7	4.6	1.8	<0.7			<1.4	91	<0.7	<29	<0.7	2.2	46	28
R13B1	11/18/2003	CT/8260	<0.5	4.9	0.8	<0.5			<0.5	2.3	<5	<5	<0.5	<0.5	0.7	<0.5
R13B1	11/10/2004	CT/8260	<0.5	6.1	1.2	<0.5			<0.5	3.2	<5	<5	<0.5	<0.5	2.2	<0.5
R13B1	11/15/2005	CT/8260	<0.5	5	0.8	<0.5			<1	2.8	<0.5	<20	<0.5	<0.5	2.6	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
R13B1	11/14/2006	CT/8260	<0.5	4.9	1.4	<0.5			<1.0	3.9	<0.5	<20	<0.5	<0.5	5.1	<0.5
R13B1	12/4/2007	CT/8260	<0.5	3.9	0.8	<0.5			<1.0	3.4	<0.5	<20	<0.5	<0.5	4.9	<0.5
R13B2	11/19/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	2.8	<0.5
R13B2	11/15/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			4.3	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R13B2	11/16/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R13B2	11/13/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R13B2	12/7/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R14A	8/26/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	0.5	<20	0.7	<0.5	57	<0.5
R15A	12/22/2003	STL/8260	<0.5	<0.5	<0.5	<0.5			0.59	<0.5	<0.5	<5	0.81	<0.5	70	<0.5
R15A	12/21/2004	STL/8260	<1	<1	<1	<1			1	<1	<1	<10	<1	<1	100	<1
R15A	12/14/2005	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	0.78	<0.50	67	<0.50
R15A	12/20/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	44	<0.50
R15A	12/19/2007	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	0.54	<0.50	<5.0	0.81	<0.50	67	<0.50
R16B1	11/17/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R16B1	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R16B1	11/14/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R16B1	11/13/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.2	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R17B2	11/12/2003	UNK/8260	<1.7	2.8	2.4	<1.7			<1.7	49	<17	<17	<1.7	<1.7	440	<1.7
R17B2	11/8/2004	UNK/8260	<1.3	<1.3	<1.3	<1.3			<1.3	150	<13	<13	<1.3	1.7	160	<1.3
R17B2	11/21/2005	UNK/UNK	<1.3	<1.3	<1.3	<1.3			<1.3	260	<13	<13	<1.3	2.1	150	<1.3
R17B2	11/29/2006	UNK/8260	<0.5	<0.5	0.9	<0.5			<0.5	96	<5	<5	<0.5	0.8	310	<0.5
R17B2	10/12/2007	UNK/UNK	<0	<0	<0	<0			<0	<0	<0	<0	<0	<0	500	<0
R20A	12/22/2003	STL/8260	<2.5	<2.5	<2.5	<2.5			<2.5	15	<2.5	<25	<2.5	<2.5	340	<2.5
R20A	12/22/2004	STL/8260	<2.5	<2.5	<2.5	<2.5			<2.5	15	<2.5	<25	<2.5	<2.5	360	<2.5
R20A	12/21/2006	STL/SW82	<2.5	<2.5	<2.5	<2.5			<5.0	11	<2.5	<25	<2.5	<2.5	360	<2.5
R21A	12/22/2003	STL/8260	0.53	<0.5	<0.5	<0.5			<0.5	2.3	<0.5	<5	<0.5	<0.5	42	<0.5
R21A	12/21/2004	STL/8260	0.52	<0.5	<0.5	<0.5			<0.5	2.3	<0.5	<5	<0.5	<0.5	39	<0.5
R21A	12/14/2005	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	1.9	<0.50	<5.0	<0.50	<0.50	39	<0.50
R21A	12/20/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	2.4	<0.50	<5.0	<0.50	<0.50	40	<0.50
R21A	12/19/2007	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	2.8	<0.50	<5.0	<0.50	<0.50	39	<0.50
R22A	11/17/2003	CT/8260	1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R22A	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R22A	11/14/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R22A	11/13/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R22A	12/4/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R22B1	11/17/2003	CT/8260	0.8	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	0.8	<0.5
R22B1	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	0.7	<0.5
R22B1	11/14/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	0.7	<0.5
R22B1	11/13/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.6	<0.5
R22B1	12/4/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.8	<0.5
R24A	11/19/2003	CT/8260	0.9	<0.5	<0.5	<0.5			1	<0.5	<5	<5	<0.5	<0.5	16	<0.5
R24A	11/10/2004	CT/8260	1.1	<0.5	<0.5	<0.5			1	<0.5	<5	<5	<0.5	<0.5	21	<0.5
R24A	11/15/2005	CT/8260	0.9	<0.5	<0.5	<0.5			1	<0.5	<0.5	<20	<0.5	<0.5	19	<0.5
R24A	11/14/2006	CT/8260	0.9	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	22	<0.5
R25A	11/17/2003	CT/8260	0.7	<0.5	<0.5	<0.5			<0.5	<0.5	0.9	<20	<0.5	<0.5	<0.5	<0.5
R25A	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R25A	11/14/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	0.5	<20	<0.5	<0.5	<0.5	<0.5
R25A	11/13/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	2.9	<20	<0.5	<0.5	<0.5	<0.5
R25A	12/4/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	0.9	<20	<0.5	<0.5	<0.5	<0.5
R27B2	3/31/2008	UNK/8260	<1.3	<1.3	<1.3	<1.3			<1.3	4.8	<13	<13	<1.3	<1.3	350	<1.3
R27B3	11/17/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R27B3	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
R27B3	11/14/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R27B3	11/13/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R29A	11/18/2003	CT/8260	1.9	3	1.6	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
R29A	11/10/2004	CT/8260	1.3	3	1.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
R29A	11/15/2005	CT/8260	1	3.1	1.2	<0.5			<1	<0.5	0.6	<20	<0.5	<0.5	<0.5	<0.5
R29A	11/13/2006	CT/8260	1.1	3.1	2.1	<0.5			<1.0	<0.5	2.2	<20	<0.5	<0.5	<0.5	<0.5
R29A	12/4/2007	CT/8260	0.9	3.1	1.7	<0.5			<1.0	<0.5	0.8	<20	<0.5	<0.5	<0.5	<0.5
R2A	11/11/2003	UNK/8260	<3.6	43	23	<3.6			<3.6	860	<36	<36	3.9	110	880	140
R30B2	11/19/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	3	<0.5
R30B2	11/12/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	14	<0.5
R30B2	11/18/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	14	<0.5
R30B2	11/17/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	24	<0.5
R30B2	12/10/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	24	<0.5
R31A	11/19/2003	CT/8260	<0.5	5.1	6	<0.5			<0.5	130	<5	<5	<0.5	23	49	1.1
R31A	11/12/2004	CT/8260	<0.5	5.6	7.4	<0.5			<0.5	89	<0.5	<20	<0.5	19	73	<0.5
R31A	11/16/2005	CT/8260	<0.5	7.7	9.7	<0.5			<1	90	<0.5	<20	<0.5	13	83	<0.5
R31A	11/17/2006	CT/8260	<0.5	4.8	6.7	<0.5			<1.0	96	<0.5	<20	<0.5	30	83	<0.5
R31A	12/5/2007	CT/8260	<0.7	4.8	5.3	<0.7			<1.4	110	<0.7	<29	<0.7	27	71	<0.7
R31A (DUP)	11/19/2003	CT/8260	<0.5	5.1	5.9	<0.5			<0.5	130	<5	<5	<0.5	24	47	1.1
R31A (DUP)	11/12/2004	CT/8260	<0.5	5.7	8.9	<0.5			<0.5	98	<0.5	<20	<0.5	19	74	0.5
R31A (DUP)	12/5/2007	CT/8260	<0.8	5.5	6.1	<0.8			<1.7	110	<0.8	<33	<0.8	27	74	<0.8
R32A	11/19/2003	CT/8260	<0.5	1.8	1.6	<0.5			<0.5	24	<5	<5	<0.5	<0.5	110	<0.5
R32A	11/12/2004	CT/8260	<0.5	1.6	1.6	<0.5			<0.5	21	<0.5	<20	<0.5	<0.5	99	<0.5
R32A	11/16/2005	CT/8260	<0.5	1.7	1.5	<0.5			<1	23	<0.5	<20	<0.5	0.5	81	<0.5
R32A	11/17/2006	CT/8260	<0.5	1.6	1.4	<0.5			<1.0	25	<0.5	<20	<0.5	<0.5	94	<0.5
R32A	12/5/2007	CT/8260	<0.7	1.6	1.2	<0.7			<1.4	27	<0.7	<29	<0.7	<0.7	79	<0.7
R32A (DUP)	11/16/2005	CT/8260	<0.5	1.8	1.4	<0.5			<1	23	<0.5	<20	<0.5	0.5	57	<0.5
R36A	12/12/2006	UNK/8260	3.7	7.3	2.9	<2.5			6.5	110	<25	<25	3.9	<2.5	250	<2.5
R39B2	3/31/2008	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
R40B1(B2)	11/19/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	2.8	<0.5
R40B1(B2)	11/12/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	4	<0.5
R40B1(B2)	11/16/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	3.6	<0.5
R40B1(B2)	11/17/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	3.9	<0.5
R40B1(B2)	11/17/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	4.2	<0.5
R40B1(B2)	12/10/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1.9	<0.5
R41A	12/11/2006	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	5	<5	<5	<0.5	<0.5	41	<0.5
R41B2	11/19/2003	CT/8260	<0.6	<0.6	<0.6	<0.6			<0.6	3.1	<6.3	<6.3	<0.6	<0.6	100	<0.6
R41B2	11/15/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.2	<0.5	<20	<0.5	<0.5	44	<0.5
R41B2	11/18/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	1.7	<0.5	<20	<0.5	<0.5	66	<0.5
R41B2	11/17/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.6	<0.5	<20	<0.5	<0.5	110	<0.5
R41B2	12/10/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.5	<0.5	<20	<0.5	<0.5	77	<0.5
R41B2 (DUP)	12/10/2007	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	2.3	<0.7	<29	<0.7	<0.7	110	<0.7
R43A	11/19/2003	CT/8260	0.6	19	2.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	3.8	<0.5
R43A	11/10/2004	CT/8260	0.7	20	2.9	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	3.7	<0.5
R43A	11/15/2005	CT/8260	0.6	18	2.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	3	<0.5
R43A	11/14/2006	CT/8260	<0.5	16	2.7	<0.5			<1.0	0.5	<0.5	<20	<0.5	<0.5	3.4	<0.5
R43A	11/14/2006	CT/8260	<0.5	14	2.6	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	3.1	<0.5
R44A	12/22/2004	STL/8260	<2.5	<2.5	<2.5	<2.5			<2.5	42	<2.5	<25	3.1	<2.5	140	<2.5
R45A	8/26/2003	CT/8260	0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R46A	11/18/2003	CT/8260	1.9	1.1	<0.5	<0.5			<0.5	6.2	<5	<5	<0.5	<0.5	5.6	<0.5
R46A	11/10/2004	CT/8260	1.9	1.6	<0.5	<0.5			<0.5	4.5	<5	<5	<0.5	<0.5	6.1	<0.5
R46A	11/15/2005	CT/8260	1.6	1.6	<0.5	<0.5			<1	3.6	<0.5	<20	<0.5	<0.5	7.1	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
R46A	11/14/2006	CT/8260	1.6	1.5	<0.5	<0.5			<1.0	3.9	<0.5	<20	<0.5	<0.5	10	<0.5
R46A	12/5/2007	CT/8260	1.4	1.1	<0.5	<0.5			<1.0	3.5	<0.5	<20	<0.5	<0.5	9.1	<0.5
R46B1	11/19/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.8	<5	<5	<0.5	<0.5	66	<0.5
R46B1	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.6	<5	<5	<0.5	<0.5	78	<0.5
R46B1	11/15/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	1.4	<0.5	<20	<0.5	<0.5	81	<0.5
R46B1	11/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.7	<0.5	<20	<0.5	<0.5	66	<0.5
R46B1	12/5/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	1.7	<0.5	<20	<0.5	<0.5	69	<0.5
R48A	12/21/2004	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	7	<0.5
R48A	12/20/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	5.4	<0.50
R4C	11/17/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R4C	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
R4C	11/16/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R4C	11/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R4C	12/10/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R50A	1/14/2003	STL/8260	<20	<20	<20	<20			<40	930	<20	<200	<20	<20	<20	1,500
R50A	1/29/2004	UNK/8260	<50	<50	<50	<50			<50	<50	<50	<500	<50	<50	<50	6,000
R50A	2/11/2004	UNK/8260	<2.5	<2.5	<2.5	<2.5			<2.5	130	<2.5	<25	<2.5	4.6	110	110
R50A	11/29/2005	CT/8260	<36	<36	<36	<36	<710	<710	<36	590	<360	<710	<36	36	<36	4,800
R50A	7/17/2006	CT/8260	<20	<20	<20	<20			<40	2,400	<20	<800	<20	<20	20	1,600
R50A	8/30/2006	CT/8260	<13	<13	<13	<13			<25	2,100	<13	<500	<13	17	<13	1,500
R50A	9/25/2006	CT/8260	<17	<17	<17	<17			<33	1,500	<17	<670	<17	21	<17	1,700
R50A	10/25/2006	CT/8260	<8.3	<8.3	<8.3	<8.3			<17	660	<8.3	<330	<8.3	23	<8.3	2,800
R50A	11/27/2006	CT/8260	<17	<17	<17	<17			<63	890	<17	<670	<17	35	<17	3,300
R50A	1/24/2007	CT/8260	<10	<10	11	<10			<20	4,600	<10	<400	<10	51	<10	3,200
R50A	4/24/2007	CT/8260	<1.7	5.6	<1.7	<1.7			<3.3	260	<1.7	<67	<1.7	38	<1.7	3,600
R50A	7/25/2007	CT/8260	<10	<10	12	<10			<20	9,300	<10	<400	<10	120	<10	4,800
R50A	11/27/2007	CT/8260	<31	<31	<31	<31			<63	3,000	<31	<1300	<31	40	43	4,300
R50A (DUP)	8/30/2006	CT/8260	<13	<13	<13	<13			<25	2,000	<13	<500	<13	16	<13	1,400
R50A (DUP)	11/27/2006	CT/8260	<13	<13	<13	<13			<63	650	<13	<500	<13	28	<13	3,500
R50B2	11/17/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R50B2	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	0.6	<0.5
R50B2	11/16/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R50B2	11/17/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R50B2	12/7/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R51A	12/21/2004	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	20	<0.5
R51A	12/20/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	15	<0.50
R52A	11/11/2003	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	84	<0.5
R52A	11/8/2004	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	56	<0.5
R52A	11/21/2005	UNK/UNK	<0.5	<0.5	<0.5	<0.5			<0.5	1	<5	<5	<0.5	<0.5	99	<0.5
R52A	11/28/2006	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	55	<0.5
R52A	10/11/2007	UNK/UNK	<0	<0	<0	<0			<0	<0	<0	<0	<0	<0	46	<0
R52B2	11/19/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	2.9	<0.5
R52B2	11/15/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R52B2	11/15/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R52B2	11/13/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R52B2	12/7/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R53A	8/26/2003	CT/8260	0.9	1.1	1	<0.5			<0.5	<0.5	1.4	<20	<0.5	<0.5	<0.5	<0.5
R54A	8/26/2003	CT/8260	<0.5	1.3	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R54B3	11/17/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R54B3	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R54B3	11/15/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R54B3	11/13/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5

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Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
R54B3	12/7/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R55B2	11/18/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
R55B2	11/12/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R55B2	11/16/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R55B2	11/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R55B2	12/7/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R56B3	11/17/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R56B3	11/12/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R56B3	11/15/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R56B3	11/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R56B3	12/7/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R57A	11/19/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2.1	<5	<5	<0.5	<0.5	18	<0.5
R57A	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2.4	<5	<5	<0.5	<0.5	25	<0.5
R57A	11/15/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	1.8	<0.5	<20	<0.5	<0.5	21	<0.5
R57A	11/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.2	<0.5	<20	<0.5	<0.5	25	<0.5
R57A	12/5/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2	<0.5	<20	<0.5	<0.5	24	<0.5
R58A	11/14/2003	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.8	<5	<5	<0.5	<0.5	73	<0.5
R59A	11/19/2003	CT/8260	1.8	<0.6	<0.6	<0.6			<0.6	1.9	<6.3	<6.3	<0.6	<0.6	140	<0.6
R59A	11/12/2004	CT/8260	1.6	<1	1.1	<1			<1	1.8	3.1	<40	<1	<1	150	<1
R59A	11/15/2005	CT/8260	2	<1	<1	<1			<2	2	2.2	<40	<1	<1	160	<1
R59A	11/17/2006	CT/8260	1.5	<0.7	<0.7	<0.7			<1.4	1.5	1.1	<29	<0.7	<0.7	120	<0.7
R59A	12/5/2007	CT/8260	2.1	<1.0	<1.0	<1.0			<2.0	1.5	1.2	<40	<1.0	<1.0	120	<1.0
R5B3	11/18/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
R5B3	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R5B3	11/15/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R5B3	11/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R61B3	11/18/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
R61B3	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
R61B3	11/16/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R61B3	11/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R61B3	12/10/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R63A	11/11/2003	UNK/8260	0.7	<0.5	<0.5	<0.5			<0.5	1.1	<5	<5	<0.5	<0.5	23	<0.5
R63B1	11/11/2003	UNK/8260	<0.7	1.4	<0.7	<0.7			<0.7	200	<7.1	<7.1	<0.7	1.5	1.2	<0.7
R65B1(B2)	12/19/2003	UNK/8260	<1.3	<1.3	<1.3	<1.3	<25	<13	<1.3	28	<13	<1.3	<1.3	1.8	360	<1.3
R65B1(B2)	12/6/2006	UNK/8260	<1.3	<1.3	<1.3	<1.3			<1.3	2.6	<13	<13	<1.3	<1.3	210	<1.3
R66B1	11/13/2003	UNK/8260	0.8	18	0.7	<0.5			<0.5	10	<5	<5	<0.5	1.1	7.9	24
R67A	11/14/2003	UNK/8260	2.8	0.6	<0.5	<0.5			0.7	4.4	<5	<5	<0.5	<0.5	23	<0.5
R68A	11/11/2003	UNK/8260	<1	<1	<1	<1			<1	15	<10	<10	3.3	1	270	2.1
R68B1	11/17/2003	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	3	<5	<5	<0.5	<0.5	5.8	<0.5
R68B2	3/31/2008	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
R69A	12/12/2006	UNK/8260	<20	120	76	<20			<20	3,400	<200	<200	<20	500	3,100	880
R6B1	11/18/2003	CT/8260	0.7	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	1.4	0.5
R6B1	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R6B1	11/14/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	1.1	<0.5	<20	<0.5	<0.5	4.9	<0.5
R6B1	11/13/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.8	<0.5	<20	<0.5	<0.5	3.3	<0.5
R6B1	12/4/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	0.6	<0.5	<20	<0.5	<0.5	2.6	<0.5
R70A	11/14/2003	UNK/8260	<17	180	110	<17			<17	5,000	<170	<170	<17	2,100	90	760
R70A (DUP)	11/14/2003	UNK/8260	<17	170	110	<17			<17	4,900	<170	<170	<17	2,200	100	750
R70B1	12/7/2006	UNK/8260	<0.7	1.1	<0.7	<0.7			<0.7	19	<7.1	<7.1	<0.7	<0.7	100	<0.7
R71A	12/12/2006	UNK/8260	<5	<5	<5	<5			<5	62	<50	<50	13	<5	670	7.9
R72A	12/14/2006	UNK/8260	5	<2.5	<2.5	<2.5			2.7	47	<25	<25	3.9	<2.5	650	<2.5
R73A	11/14/2003	UNK/8260	9.5	3.8	2.9	<2			<2	200	<20	<20	6.4	26	490	<2

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
R74A	11/14/2003	UNK/8260	2.5	4.1	<1.7	<1.7			14	45	<17	<17	7.1	<1.7	380	<1.7
R7B1	12/8/2006	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	7.6	<5	<5	<0.5	<0.5	30	<0.5
R9B3	11/18/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
R9B3	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
R9B3	11/16/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
R9B3	11/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
RAY-1A	12/19/2003	UNK/8260	7	4.8	4.6	<1	<20	<10	<1	35	<10	<10	1.5	<1	320	<1
RAY-1A	11/8/2004	UNK/8260	7.2	6.2	4.8	<3.6			<3.6	50	<36	<36	<3.6	<3.6	420	<3.6
RAY-1A	11/21/2005	UNK/UNK	12	9.9	5.5	<3.6			<3.6	55	<36	<36	<3.6	<3.6	470	<3.6
RAY-1A	11/29/2006	UNK/8260	11	8.9	7.2	<3.1			<3.1	55	<31	<31	<3.1	<3.1	440	<3.1
RAY-1A	10/11/2007	UNK/UNK	8.8	9.3	5.8	<0			<0	65	<0	<0	<0	<0	400	<0
RAY-1A (DUP)	11/21/2005	UNK/UNK	9.8	7.8	7.5	<4.2			<4.2	62	<42	<42	<4.2	<4.2	460	<4.2
RAY-1A (DUP)	11/29/2006	UNK/8260	11	8.6	6.6	<1.7			<1.7	55	21	<17	2.6	<1.7	410	<1.7
RAY-1B1	12/19/2003	UNK/8260	<2.5	4.2	5.9	<2.5	<50	<25	<2.5	90	<25	<25	<2.5	<2.5	820	<2.5
RAY-1B1	11/8/2004	UNK/8260	<4.2	4.4	6.2	<4.2			<4.2	80	<42	<42	<4.2	<4.2	740	<4.2
RAY-1B1	11/21/2005	UNK/UNK	<4.2	5	6.2	<4.2			<4.2	59	<42	<42	<4.2	<4.2	680	<4.2
RAY-1B1	11/29/2006	UNK/8260	2.4	3.8	8	<1.3			<1.3	62	<13	<13	<1.3	<1.3	580	<1.3
RAY-1B1	10/11/2007	UNK/UNK	<0	<0	5.6	<0			<0	58	<0	<0	<0	<0	540	<0
RAY-1B1 (DUP)	11/8/2004	UNK/8260	3.2	4.4	6.2	<3.1			<3.1	80	<31	<31	<3.1	3.9	740	<3.1
RE10A	12/18/2006	UNK/8260	<42	<42	<42	<42			<42	87	<420	<420	810	<42	220	210
RE11A	11/13/2003	UNK/8260	<17	24	26	<17			<17	1,500	<170	<170	<17	120	4,700	31
RE11A (DUP)	11/13/2003	UNK/8260	<25	<25	<25	<25			<25	1,500	<250	<250	<25	96	4,400	31
RE12A	11/12/2003	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	2.1	<0.5
RE1B2	3/28/2008	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
RE21A	11/12/2003	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	2.1	<0.5
RE22A	11/13/2003	UNK/8260	<0.5	<0.5	<0.5	<0.5			<0.5	7.8	<5	<5	<0.5	<0.5	35	0.6
RE23A	12/19/2003	UNK/8260	<20	57	46	<20	<400	<200	<20	3,700	<200	<20	<20	320	5,700	840
RE23A	12/6/2006	UNK/8260	<20	24	41	<20			<20	3,600	<200	<200	<20	250	3,500	500
RE24A	12/19/2003	UNK/8260	<25	31	26	<25	<500	<250	<25	2,500	<250	<25	<25	90	6,300	460
RE24A	12/6/2006	UNK/8260	<31	51	<31	<31			<31	1,800	<310	<310	<31	130	4,900	390
RE25A	12/19/2003	UNK/8260	<31	<31	<31	<31	<630	<310	<31	900	<310	<31	<31	<31	8,200	56
RE25A	12/6/2006	UNK/8260	<200	<200	<200	<200			<200	3,000	<2000	<2000	<200	<200	21,000	300
RE3B1	11/11/2003	UNK/8260	<0.8	1.4	<0.8	<0.8			<0.8	180	<8.3	<8.3	<0.8	1.2	5.3	<0.8
RE5A	12/19/2003	UNK/8260	<13	140	28	<13	<250	<130	<13	3,100	<130	<13	<13	180	2,500	1,300
RE7A	12/12/2006	UNK/8260	<13	<13	<13	<13			<13	360	<130	<130	<13	67	1,100	<13
RE8A	12/12/2006	UNK/8260	<63	<63	<63	<63			<63	1,900	<630	<630	<63	<63	9,100	<63
RE9A	12/18/2006	UNK/8260	<250	1,300	<250	<250			<250	62,000	<2500	<2500	<250	1,100	11,000	2,300
REG-10A	11/11/2003	CT/8260	0.6	6.4	7.3	<0.5			<0.5	76	<5	<5	<0.5	3.4	110	0.8
REG-10A	11/10/2004	CT/8260	0.6	6.7	7.8	<0.5			<0.5	76	<5	<5	<0.5	3	91	<0.5
REG-10A	11/11/2005	CT/8260	0.6	7.1	8.5	<0.5			<1	78	<0.5	<20	<0.5	2.9	97	<0.5
REG-10A	11/10/2006	CT/8260	<0.5	5.3	6.8	<0.5			<1.0	77	<0.5	<20	<0.5	2.9	76	0.6
REG-10A	11/13/2007	CT/8260	<0.5	3.1	6.4	<0.5			<1.0	120	<0.5	<20	<0.5	11	64	1.4
REG-10B(1)	12/15/2003	CT/8260	0.8	0.6	1.5	<0.5			<0.5	1	5.2	<5	<0.5	<0.5	88	<0.5
REG-10B(1)	12/2/2004	CT/8260	0.9	0.7	1.7	<0.5			<0.5	1.1	6	<5	<0.5	<0.5	86	<0.5
REG-10B(1)	12/7/2005	CT/8260	<0.7	<0.7	1.1	<0.7			<1.4	1.4	3.1	<29	<0.7	<0.7	76	<0.7
REG-10B(1)	12/7/2006	CT/8260	<0.7	<0.7	1.3	<0.7			<1.4	1.2	3.3	<29	<0.7	<0.7	67	<0.7
REG-10B(1)	12/3/2007	CT/8260	0.5	<0.5	1.5	<0.5			<1.0	1	3.7	<20	<0.5	<0.5	70	<0.5
REG-11A	11/11/2003	CT/8260	1.8	3.5	5.4	<0.8			<0.8	51	<8.3	<8.3	0.9	<0.8	220	<0.8
REG-11A	11/11/2004	CT/8260	<1.7	4.3	5	<1.7			<1.7	60	3.3	<67	2.5	<1.7	200	<1.7
REG-11A	11/11/2005	CT/8260	<1.3	4.6	6.5	<1.3			<2.5	68	<1.3	<50	<1.3	<1.3	230	<1.3
REG-11A	11/10/2006	CT/8260	1.2	4.6	7.6	<0.5			<1.0	85	3.4	<20	0.7	0.8	170	<0.5
REG-11A	11/14/2007	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	14	<1.0	<40	<1.0	<1.0	110	<1.0

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
REG-11B(1)	11/11/2003	CT/8260	2.3	1.4	6.2	<1.3			<1.3	26	<13	<13	<1.3	<1.3	450	<1.3
REG-11B(1)	11/11/2004	CT/8260	<2.5	<2.5	<2.5	<2.5			<2.5	19	5	<100	<2.5	<2.5	350	<2.5
REG-11B(1)	11/11/2005	CT/8260	<3.6	<3.6	4.6	<3.6			<7.1	21	<3.6	<140	<3.6	<3.6	390	<3.6
REG-11B(1)	11/10/2006	CT/8260	1	0.9	4	<0.7			<1.4	17	4	<29	<0.7	<0.7	320	<0.7
REG-11B(1)	11/14/2007	CT/8260	<2.5	<2.5	<2.5	<2.5			<5.0	9.5	<2.5	<100	<2.5	<2.5	280	<2.5
REG-12A	11/12/2003	CT/8260	1.4	<0.6	0.6	<0.6			0.7	10	<6.3	<6.3	0.9	<0.6	160	<0.6
REG-12A	11/16/2004	CT/8260	<1.3	<1.3	<1.3	<1.3			<1.3	11	<13	<13	<1.3	<1.3	150	<1.3
REG-12A	11/18/2005	CT/8260	1.5	<1.3	<1.3	<1.3			<2.5	8	<1.3	<50	<1.3	<1.3	150	<1.3
REG-12A	11/21/2006	CT/8260	1.4	<1.0	<1.0	<1.0			<2.0	8.2	<1.0	<40	1	<1.0	150	<1.0
REG-12A	11/14/2007	CT/8260	1.1	<1.0	<1.0	<1.0			<2.0	12	1.7	<40	<1.0	<1.0	140	<1.0
REG-12B(1)	12/1/2004	CT/8260	<13	<13	25	<13			<13	97	63	<500	<13	<13	3,200	<13
REG-12B(1)	12/7/2005	CT/8260	<17	<17	25	<17			<33	93	120	<670	<17	<17	3,500	<17
REG-12B(1)	12/8/2006	CT/8260	<20	<20	24	<20			<40	95	46	<800	<20	<20	2,900	<20
REG-12B(1)	12/4/2007	CT/8260	<17	<17	<17	<17			<33	87	36	<670	<17	<17	2,600	<17
REG-1A	11/11/2003	CT/8260	1.2	0.9	1.5	<0.5			<0.5	12	<5	<5	0.9	<0.5	110	<0.5
REG-1A	11/10/2004	CT/8260	0.7	1	1.5	<0.5			<0.5	11	<5	<5	0.8	<0.5	86	<0.5
REG-1A	11/11/2005	CT/8260	0.7	1	1.1	<0.5			<1	9.8	0.9	<20	0.6	<0.5	94	<0.5
REG-1A	11/10/2006	CT/8260	0.7	0.9	1.3	<0.5			<1.0	11	2.5	<20	0.6	<0.5	79	<0.5
REG-1A	11/13/2007	CT/8260	0.8	0.8	1.2	<0.5			<1.0	8.7	1.1	<20	0.5	<0.5	91	<0.5
REG-1B(1)	11/12/2003	CT/8260	24	<17	<17	<17			<17	120	240	<170	<17	<17	5,300	<17
REG-1B(1)	11/16/2004	CT/8260	<25	<25	<25	<25			<25	110	<250	<250	<25	<25	3,700	<25
REG-1B(1)	11/21/2006	CT/8260	<36	<36	<36	<36			<71	70	420	<1400	<36	<36	4,000	<36
REG-1B(1)	11/14/2007	CT/8260	<25	<25	<25	<25			<50	73	300	<1000	<25	<25	3,700	<25
REG-1B(1) (DUP)	11/14/2007	CT/8260	<36	<36	<36	<36			<71	76	230	<1400	<36	<36	3,700	<36
REG-1B(2)	11/12/2003	CT/8260	<63	<63	<63	<63			<63	110	<630	<630	<63	<63	17,000	<63
REG-1B(2)	11/16/2004	CT/8260	<100	<100	<100	<100			<100	130	<1000	<1000	<100	<100	13,000	<100
REG-1B(2)	12/13/2005	CT/8260	<63	<63	<63	<63			<130	150	740	<2500	<63	<63	12,000	<63
REG-1B(2)	11/21/2006	CT/8260	<130	<130	<130	<130			<250	150	920	<5000	<130	<130	13,000	<130
REG-1B(2)	11/21/2006	CT/8260	<3.6	<3.6	15	<3.6			<7.1	170	560	<140	7.4	12	14,000	<3.6
REG-1B(2)	11/14/2007	CT/8260	<42	<42	<42	<42			<83	150	290	<1700	<42	<42	9,700	<42
REG-1B(2) (DUP)	12/13/2005	CT/8260	<63	<63	<63	<63			<130	180	730	<2500	<63	<63	12,000	<63
REG-1B(2) (DUP)	11/14/2007	CT/8260	<71	<71	<71	<71			<140	140	290	<2900	<71	<71	9,400	<71
REG-2A	12/3/2003	CT/8260	<2.5	3.6	2.8	<2.5			<2.5	190	<25	<25	2.6	9.6	560	<2.5
REG-2A	12/7/2004	CT/8260	2.2	3.2	3.7	<2			<2	160	<20	<20	<2	<4.2	430	<2
REG-2A	12/7/2005	CT/8260	2.9	4	3.7	<2.5			<5	190	<5	<100	<2.5	3.6	450	<2.5
REG-2A	12/8/2006	CT/8260	<3.1	3.7	4.6	<3.1			<6.3	240	<3.1	<130	<3.1	<3.1	470	<3.1
REG-2A	12/4/2007	CT/8260	<3.6	3.8	4.3	<3.6			<7.1	220	<3.6	<140	<3.6	<3.6	410	<3.6
REG-2B(1)	11/11/2003	CT/8260	1	<0.5	1.4	<0.5			<0.5	29	<5	<5	<0.5	<0.5	140	<0.5
REG-2B(1)	11/10/2004	CT/8260	0.6	0.6	1.8	<0.5			<0.5	39	<5	<5	<0.5	<0.5	88	<0.5
REG-2B(1)	11/11/2005	CT/8260	<0.7	<0.7	1	<0.7			<1.4	23	<0.7	<29	<0.7	<0.7	120	<0.7
REG-2B(1)	11/10/2006	CT/8260	0.6	0.5	1.7	<0.5			<1.0	31	<1.0	<20	<0.5	<0.5	92	<0.5
REG-2B(1)	11/14/2007	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	25	<0.7	<29	<0.7	<0.7	93	<0.7
REG-3A	12/3/2003	CT/8260	3.3	6.7	9.1	<3.1			<3.1	180	<31	<31	<3.1	<3.1	730	<3.1
REG-3A	12/1/2004	CT/8260	<3.1	5.2	7.1	<3.1			<3.1	140	4.7	<130	<3.1	4.1	590	<3.1
REG-3A	12/6/2005	CT/8260	<3.1	6.6	6.3	<3.1			<6.3	140	17	<130	<3.1	<3.1	630	<3.1
REG-3A	12/8/2006	CT/8260	<3.6	5.8	10	<3.6			<7.1	170	38	<140	<3.6	<3.6	630	<3.6
REG-3A	12/4/2007	CT/8260	<5.0	6.3	9.6	<5.0			<10	220	9.7	<200	<5.0	<5.0	490	<5.0
REG-3B(1)	11/6/2003	CT/8260	7.2	<5	6.1	<5			<5	21	<50	<50	<5	<5	1,500	<5
REG-3B(1)	11/9/2004	CT/8260	<7.1	<7.1	7.7	<7.1			<7.1	18	15	<290	<7.1	<7.1	1,800	<7.1
REG-3B(1)	11/8/2005	CT/8260	<7.1	<7.1	<7.1	<7.1			<14	16	14	<290	<7.1	<7.1	1,400	<7.1
REG-3B(1)	11/10/2006	CT/8260	2.4	1.3	6.2	<1.3			<2.5	17	16	<50	<1.3	1.3	1,200	<1.3
REG-3B(1)	11/20/2007	CT/8260	<5.0	<5.0	<5.0	<5.0			<10	33	8.2	<200	<5.0	<5.0	890	<5.0

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
REG-3B(1) (DUP)	11/6/2003	CT/8260	7.4	<5	6.4	<5			<5	22	<50	<50	<5	<5	1,500	<5
REG-3B(2)	11/11/2003	CT/8260	1	<0.8	<0.8	<0.8			<0.8	9.9	<8.3	<8.3	<0.8	<0.8	290	<0.8
REG-3B(2)	11/10/2004	CT/8260	<2	<2	<2	<2			<2	6.8	<20	<20	<2	<2	210	<2
REG-3B(2)	11/11/2005	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	7.6	<1.7	<67	<1.7	<1.7	310	<1.7
REG-3B(2)	11/10/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	9.3	<2.5	<20	<0.5	<0.5	210	<0.5
REG-3B(2)	11/13/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	9.3	<0.5	<20	<0.5	<0.5	230	<0.5
REG-4A	12/15/2003	CT/8260	5.4	15	20	<4.2			<4.2	290	<42	<42	4.8	<4.2	1,400	<4.2
REG-4A	12/1/2004	CT/8260	<7.1	12	9	<7.1			<7.1	250	8.8	<290	<7.1	17	1,100	<7.1
REG-4A	12/7/2005	CT/8260	<5	18	19	<5			<10	350	30	<200	<5	<5	1,200	<5
REG-4A	12/8/2006	CT/8260	<8.3	15	14	<8.3			<17	400	80	<330	<8.3	19	1,100	<8.3
REG-4A	12/4/2007	CT/8260	<13	19	23	<13			<25	520	81	<500	<13	<13	1,300	<13
REG-4B(1)	11/5/2003	CT/8260	1.2	<0.6	1.3	<0.6			<0.6	9.9	<6.3	<6.3	<0.6	<0.6	140	<0.6
REG-4B(1)	11/9/2004	CT/8260	<1	<1	2.1	<1			<1	9.3	<1	<40	<1	<1	150	<1
REG-4B(1)	11/9/2005	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	7.3	<1.3	<50	<1.3	<1.3	120	<1.3
REG-4B(1)	11/15/2006	CT/8260	0.6	<0.5	1.4	<0.5			<1.0	7.6	0.7	<20	<0.5	<0.5	110	<0.5
REG-4B(1)	11/14/2007	CT/8260	<0.7	<0.7	0.8	<0.7			<1.4	6.8	<0.7	<29	<0.7	<0.7	99	<0.7
REG-5A	12/3/2003	CT/8260	4.3	17	11	<4.2			<4.2	240	<42	<42	8.8	13	1,200	<4.2
REG-5A	12/7/2004	CT/8260	4.7	19	12	<4.2			<4.2	290	<42	<42	6.3	10	1,300	<4.2
REG-5A	12/7/2005	CT/8260	<5	12	5.2	<5			<10	250	5.1	<200	7.9	26	810	<5
REG-5A	12/8/2006	CT/8260	<8.3	14	15	<8.3			<17	370	<8.3	<330	<8.3	<8.3	870	<8.3
REG-5A	12/4/2007	CT/8260	<5.0	12	12	<5.0			<10	410	6	<200	<5.0	5.9	640	<5.0
REG-5B(1)	12/3/2003	CT/8260	<6.3	9	11	<6.3			<6.3	340	<63	<63	<6.3	15	1,700	<6.3
REG-5B(1)	12/1/2004	CT/8260	<7.1	19	15	<7.1			<7.1	320	8.8	<290	8.9	<7.1	1,200	<7.1
REG-5B(1)	12/7/2005	CT/8260	<10	<10	<10	<10			<20	290	<10	<400	<10	<10	1,400	<10
REG-5B(1)	12/8/2006	CT/8260	<13	<13	15	<13			<25	300	<13	<500	<13	<13	1,400	<13
REG-5B(1)	12/4/2007	CT/8260	<7.1	<7.1	11	<7.1			<14	410	8.7	<290	<7.1	8.6	1,000	<7.1
REG-6A	12/5/2003	CT/8260	<1.7	15	17	<1.7			<1.7	560	<17	<17	4.1	5.8	220	25
REG-6A	12/2/2004	CT/8260	<3.6	12	14	<3.6			<3.6	530	<36	<36	<3.6	7	170	24
REG-6A	12/6/2005	CT/8260	<1.7	11	8	<1.7			<3.3	460	5.7	<67	2.2	8.1	120	22
REG-6A	12/7/2006	CT/8260	<4.2	12	11	<4.2			<8.3	490	5.2	<170	<4.2	5.9	92	22
REG-6A	12/3/2007	CT/8260	<2.5	8.9	5.3	<2.5			<5.0	400	2.9	<100	<2.5	6.1	61	21
REG-6B(1)	12/15/2003	CT/8260	<20	<20	41	<20			<20	330	<200	<200	<20	<20	4,100	<20
REG-6B(1)	12/1/2004	CT/8260	<25	<25	38	<25			<25	280	76	<1000	<25	<25	4,200	<25
REG-6B(1)	12/7/2005	CT/8260	<31	<31	46	<31			<63	390	200	<1300	<31	<31	4,100	<31
REG-6B(1)	12/8/2006	CT/8260	<25	<25	43	<25			<50	470	81	<1000	<25	<25	3,700	<25
REG-6B(1)	12/4/2007	CT/8260	<20	<20	41	<20			<40	500	90	<800	<20	<20	3,700	<20
REG-7A	12/15/2003	CT/8260	<1.3	6.5	7.6	<1.3			<1.3	190	<13	<13	1.4	1.9	390	2.4
REG-7A	12/2/2004	CT/8260	<3.6	7.3	8.1	<3.6			<3.6	210	<36	<36	<3.6	5.2	390	4.8
REG-7A	12/7/2005	CT/8260	<2.5	7.1	5.8	<2.5			<5	220	3.6	<100	<2.5	3.2	440	4.1
REG-7A	12/7/2006	CT/8260	<2.5	7	7.5	<2.5			<5.0	260	3.5	<100	<2.5	2.5	350	<2.5
REG-7A	12/4/2007	CT/8260	<0.5	7.2	8.5	<0.5			<1.0	230	3.2	<20	0.6	2.2	300	3.2
REG-7B(1)	12/4/2003	CT/8260	<4.2	6.7	14	<4.2			<4.2	140	<42	<42	<4.2	5.1	1,100	<4.2
REG-7B(1)	12/2/2004	CT/8260	<6.3	7	16	<6.3			<6.3	130	<63	<63	<6.3	<6.3	1,200	<6.3
REG-7B(1)	12/6/2005	CT/8260	<2.5	7.5	15	<2.5			<5	130	22	<100	<2.5	<2.5	1,200	<2.5
REG-7B(1)	12/7/2006	CT/8260	<8.3	9.1	10	<8.3			<17	150	19	<330	<8.3	12	1,100	<8.3
REG-7B(1)	12/4/2007	CT/8260	<10	<10	17	<10			<20	140	17	<400	<10	<10	1,000	<10
REG-7B(1) (DUP)	12/4/2003	CT/8260	<4.2	7.5	16	<4.2			<4.2	150	<42	<42	<4.2	<4.2	1,200	<4.2
REG-8A	12/15/2003	CT/8260	<1	3.1	4.3	<1			<1	250	<10	<10	<1	2.3	280	<1
REG-8A	12/7/2004	CT/8260	<1.3	3.1	4.3	<1.3			<1.3	270	<13	<13	<1.3	3	250	<1.3
REG-8A	12/7/2005	CT/8260	<2.5	<2.5	3.2	<2.5			<5	230	<2.5	<100	<2.5	4.3	240	<2.5
REG-8A	12/8/2006	CT/8260	<1.7	2.1	4.2	<1.7			<3.3	300	<1.7	<67	<1.7	2.7	240	<1.7
REG-8A	12/4/2007	CT/8260	<0.5	4	7.1	<0.5			<1.0	430	2.4	<20	<0.5	3.6	190	18

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
REG-8B(1)	12/15/2003	CT/8260	<4.2	7	12	<4.2			<4.2	70	<42	<42	<4.2	<4.2	890	<4.2
REG-8B(1)	12/2/2004	CT/8260	<7.1	7.9	12	<7.1			<7.1	69	<71	<71	<7.1	<7.1	920	<7.1
REG-8B(1)	12/7/2005	CT/8260	<3.6	8.6	11	<3.6			<7.1	71	20	<140	<3.6	<3.6	810	<3.6
REG-8B(1)	12/7/2006	CT/8260	<10	<10	17	<10			<20	71	20	<400	<10	<10	920	<10
REG-8B(1)	12/4/2007	CT/8260	0.7	7.6	16	<0.5			<1.0	85	17	<20	0.5	1.4	860	0.6
REG-9A	12/15/2003	CT/8260	<0.5	1	1.7	<0.5			<0.5	21	<5	<5	<0.5	<0.5	130	<0.5
REG-9A	12/2/2004	CT/8260	<1.3	<1.3	2.2	<1.3			<1.3	48	<13	<13	<1.3	<1.3	160	<1.3
REG-9A	12/7/2005	CT/8260	<0.7	1.2	1.6	<0.7			<1.4	50	1.5	<29	<0.7	<0.7	160	<0.7
REG-9A	12/7/2006	CT/8260	<1.0	1.1	2.2	<1.0			<2.0	59	1.1	<40	<1.0	<1.0	150	<1.0
REG-9A	12/4/2007	CT/8260	<0.5	1	2	<0.5			<1.0	54	1.2	<20	<0.5	<0.5	110	<0.5
REG-9B(1)	12/5/2003	CT/8260	<3.1	22	39	<3.1			<3.1	700	46	<31	4	4.4	790	20
REG-9B(1)	12/2/2004	CT/8260	<4.2	20	33	<4.2			<4.2	690	<42	<42	<4.2	5.8	660	18
REG-9B(1)	12/6/2005	CT/8260	<3.1	19	23	<3.1			<6.3	630	28	<130	<3.1	5.6	600	21
REG-9B(1)	12/7/2006	CT/8260	<4.2	18	33	<4.2			<8.3	710	29	<170	<4.2	<4.2	490	20
REG-9B(1)	12/3/2007	CT/8260	<3.1	15	20	<3.1			<6.3	510	19	<130	<3.1	<3.1	460	20
REG-MW-1A	11/12/2003	CT/8260	1.3	<0.6	<0.6	<0.6			1.6	12	<6.3	<6.3	<0.6	<0.6	190	<0.6
REG-MW-1A	11/12/2004	CT/8260	<1.3	<1.3	<1.3	<1.3			<1.3	13	<1.3	<50	<1.3	<1.3	160	<1.3
REG-MW-1A	11/16/2005	CT/8260	<0.8	<0.8	<0.8	<0.8			<1.7	13	<0.8	<33	<0.8	<0.8	150	<0.8
REG-MW-1A	11/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	4.4	<0.5	<20	<0.5	<0.5	20	<0.5
REG-MW-1A	11/13/2007	CT/8260	0.9	<0.5	<0.5	<0.5			<1.0	11	1.5	<20	<0.5	<0.5	140	<0.5
REG-MW-1B(1)	11/12/2003	CT/8260	3.2	3.6	11	<2			<2	180	21	<20	<2	<2	770	<2
REG-MW-1B(1)	11/12/2004	CT/8260	<0.5	<0.5	1.1	<0.5			<0.5	22	1.6	<20	<0.5	<0.5	68	<0.5
REG-MW-1B(1)	11/16/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	6	<0.5	<20	<0.5	<0.5	21	<0.5
REG-MW-1B(1)	11/14/2006	CT/8260	<3.6	<3.6	6.2	<3.6			<7.1	39	33	<140	<3.6	<3.6	420	<3.6
REG-MW-1B(1)	11/13/2007	CT/8260	<2.0	<2.0	4.3	<2.0			<4.0	21	21	<80	<2.0	<2.0	400	<2.0
REG-MW-1B(2)	11/12/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			0.6	2.4	<5	<5	<0.5	<0.5	7	<0.5
REG-MW-1B(2)	11/12/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
REG-MW-1B(2)	11/16/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	1.1	<0.5
REG-MW-1B(2)	11/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
REG-MW-1B(2)	11/13/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1	<0.5
REG-MW-2A	11/12/2003	CT/8260	8.6	<5	21	<5			<5	1,900	<50	<50	<5	28	2,100	36
REG-MW-2A	11/19/2004	CT/8260	<17	<17	<17	<17			<17	1,900	<170	<170	<17	36	2,000	52
REG-MW-2A	11/15/2005	CT/8260	<17	<17	<17	<17			<33	2,500	21	<670	<17	38	2,600	73
REG-MW-2A	11/15/2006	CT/8260	4.2	9.8	18	<1.3			<2.5	2,000	22	<50	1.6	20	2,100	42
REG-MW-2A	11/9/2007	CT/8260	<25	<25	<25	<25			<50	2,700	<25	<1000	<25	40	670	31
REG-MW-2B(1)	11/12/2003	CT/8260	<17	<17	45	<17			<17	5,600	<170	<170	<17	72	850	<17
REG-MW-2B(1)	11/17/2004	CT/8260	<20	<20	24	<20			<20	2,900	<200	<200	<20	20	350	<20
REG-MW-2B(1)	11/18/2005	CT/8260	<4.2	<4.2	9	<4.2			<8.3	1,100	<4.2	<170	<4.2	5.6	360	<4.2
REG-MW-2B(1)	11/14/2006	CT/8260	<7.1	<7.1	9.6	<7.1			<14	1,000	<7.1	<290	<7.1	37	280	<7.1
REG-MW-2B(1)	11/13/2007	CT/8260	<13	<13	14	<13			<25	1,600	<13	<500	<13	<13	130	<13
EG-MW-2B(1) (DU	11/12/2003	CT/8260	<20	<20	44	<20			<20	5,200	<200	<200	<20	70	860	<20
RH1A	1/14/2003	STL/8260	1.6	1.6	3.2	<0.5			<1	1.4	2.7	<5	<0.5	<0.5	66	<0.5
RH1A	1/21/2004	UNK/8260	3.2	9	9.3	<1			<1	4.9	4.3	<10	<1	<1	120	<1
RH1A	11/21/2005	CT/8260	3.9	11	6.8	<1.3			<2.5	3.9	6.1	<50	<1.3	<1.3	120	<1.3
RH1A	11/28/2006	CT/8260	2.1	3.2	6.7	<0.5			<1.0	3	5.1	<20	<0.5	<0.5	93	<0.5
RH1A	11/26/2007	CT/8260	6	91	47	<1.0			<2.0	18	11	<40	<1.0	<1.0	190	<1.0
RP19B	11/11/2003	UNK/8260	<0.7	<0.7	0.8	<0.7			<0.7	230	<7.1	<7.1	<0.7	1.9	1.3	0.9
RP19B	12/12/2006	UNK/8260	<3.6	<3.6	<3.6	<3.6			<3.6	110	<36	<36	<3.6	<3.6	500	12
RP21B	12/12/2006	UNK/8260	<17	22	83	<17			<17	260	<170	<170	<17	<17	1,800	<17
RP22B	11/18/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
RP22B	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
RP22B	11/14/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
RP22B	11/14/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
RP22B	12/4/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
RP23B	12/11/2006	UNK/8260	<17	26	44	<17			<17	540	<170	<170	<17	<17	1,700	<17
RP24B	12/12/2006	UNK/8260	<13	<13	<13	<13			<13	160	<130	<130	<13	<13	1,600	16
RP41B	12/8/2006	UNK/8260	<0.7	1.4	1.9	<0.7			<0.7	57	<7.1	<7.1	<0.7	<0.7	100	<0.7
RP42B	11/14/2003	UNK/8260	3.7	7.5	7.2	<2			<2	150	<20	<20	<2	<2	590	<2
RP43B	12/14/2006	UNK/8260	<6.3	8	9.3	<6.3			<6.3	260	<63	<63	<6.3	<6.3	980	38
RW-1(B1)	11/11/2003	CT/8260	41	4.2	8.6	<0.5			<0.5	23	94	<5	<0.5	<0.5	190	<0.5
RW-1(B1)	11/23/2004	CT/8260	<0.5	2.3	1.1	<0.5			<0.5	19	<0.5	<20	<0.5	0.6	68	<0.5
RW-1(B1)	12/5/2005	CT/8260	19	2.4	4.2	<0.5			<1	22	34	<20	<0.5	<0.5	110	<0.5
RW-1(B1)	11/17/2006	CT/8260	<0.5	<0.5	0.6	<0.5			<1.0	17	<0.5	<20	<0.5	<0.5	4.3	<0.5
RW-1(B1)	11/8/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	6.9	<0.5	<20	<0.5	<0.5	1.7	<0.5
RW-1(B2)	11/11/2003	CT/8260	0.6	<0.5	<0.5	<0.5			<0.5	38	<5	<5	<0.5	<0.5	150	<0.5
RW-1(B2)	11/23/2004	CT/8260	<0.5	<0.5	0.6	<0.5			<0.5	52	2.9	<20	<0.5	<0.5	98	<0.5
RW-1(B2)	11/10/2005	CT/8260	<1	<1	<1	<1			<2	30	5	<40	<1	<1	89	<1
RW-1(B2)	11/17/2006	CT/8260	<0.5	<0.5	0.7	<0.5			<1.0	41	4.8	<20	<0.5	<0.5	120	<0.5
RW-1(B2)	8/9/2007	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	37	1.1	<29	<0.7	1	82	<0.7
RW-1(B2)	11/13/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	39	2.1	<20	<0.5	<0.5	82	<0.5
RW-10(B1)	11/6/2003	CT/8260	6.7	<3.1	<3.1	<3.1			<3.1	160	<31	<31	<3.1	4.8	1,100	<3.1
RW-10(B1)	11/4/2004	CT/8260	7.8	<6.3	<6.3	<6.3			<6.3	190	<63	<63	<6.3	9.8	1,100	<6.3
RW-10(B1)	11/10/2005	CT/8260	<10	<10	<10	<10			<20	230	49	<400	<10	31	850	<10
RW-10(B1)	11/7/2006	CT/8260	<5.0	<5.0	<5.0	<5.0			<10	540	18	<200	<5.0	21	830	<5.0
RW-10(B1)	8/9/2007	CT/8260	<7.1	<7.1	<7.1	<7.1			<14	210	8.9	<290	<7.1	<7.1	790	<7.1
RW-10(B1)	11/20/2007	CT/8260	<6.3	<6.3	<6.3	<6.3			<13	500	9.1	<250	<6.3	11	980	<6.3
RW-11(B1)	11/4/2003	CT/8260	0.8	1.3	0.7	<0.6			<0.6	58	<6.3	<6.3	<0.6	1.4	160	<0.6
RW-11(B1)	11/5/2004	CT/8260	0.9	1.5	1.5	<0.5			<0.5	80	<5	<5	<0.5	2	130	<0.5
RW-11(B1)	11/10/2005	CT/8260	<1	<1	<1	<1			<2	50	3.8	<40	<1	3.4	130	<1
RW-11(B1)	11/7/2006	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	58	<1.0	<40	<1.0	1.5	120	<1.0
RW-11(B1)	11/2/2007	CT/8260	<1.0	1	<1.0	<1.0			<2.0	51	<1.0	<40	<1.0	2.2	120	<1.0
RW-11A	8/8/2007	CT/8260	<36	<36	<36	<36			<71	1,300	150	<1400	<36	<36	4,600	130
RW-11A	11/14/2007	CT/8260	39	22	34	<10			<20	1,100	180	<400	<10	26	4,600	120
RW-12(B1)	11/6/2003	CT/8260	<4.2	8.5	7.1	<4.2			<4.2	200	<42	<42	<4.2	14	970	<4.2
RW-12(B1)	11/10/2004	CT/8260	<6.3	10	9.9	<6.3			<6.3	240	<63	<63	<6.3	29	860	<6.3
RW-12(B1)	11/16/2005	CT/8260	<6.3	7.5	6.8	<6.3			<13	140	14	<250	<6.3	13	980	<6.3
RW-12(B1)	11/21/2006	CT/8260	<10	<10	<10	<10			<20	140	13	<400	<10	<10	940	<10
RW-12(B1)	8/9/2007	CT/8260	<6.3	<6.3	<6.3	<6.3			<13	100	7.2	<250	<6.3	7.2	780	<6.3
RW-12(B1)	11/16/2007	CT/8260	<10	<10	<10	<10			<20	190	<20	<400	<10	<10	1,500	<10
RW-12A	8/8/2007	CT/8260	<13	<13	<13	<13			<25	1,100	17	<500	<13	18	1,700	29
RW-12A	11/13/2007	CT/8260	<13	<13	<13	<13			<25	1,300	<13	<500	<13	31	1,800	69
RW-13B(1)	11/6/2003	CT/8260	0.7	<0.5	<0.5	<0.5			<0.5	4.9	<5	<5	<0.5	<0.5	28	<0.5
RW-13B(1)	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	3.1	<0.5
RW-13B(1)	11/15/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	2.9	<0.5
RW-13B(1)	11/9/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1	<0.5
RW-13B(1)	11/14/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	1.8	<0.5
RW-13B(1) (DUP)	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	3.3	<0.5
RW-16A	8/8/2007	CT/8260	3.4	5.8	11	<2.5			<5.0	110	15	<100	<2.5	<2.5	430	<2.5
RW-16A	11/13/2007	CT/8260	<3.1	7.5	11	<3.1			<6.3	110	7.9	<130	<3.1	<3.1	320	<3.1
RW-18A	8/8/2007	CT/8260	<5.0	12	13	<5.0			<10	610	5.2	<200	<5.0	9.7	660	<5.0
RW-18A	11/19/2007	CT/8260	<4.2	7.8	9.9	<4.2			<8.3	340	6.8	<170	<4.2	9.3	520	<4.2
RW-1A	8/8/2007	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	3.6	1	<29	<0.7	0.7	100	<0.7
RW-1A	11/13/2007	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	15	<1.0	<40	<1.0	19	110	<1.0
RW-1C	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.4	<5	<5	<0.5	<0.5	36	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
RW-1C	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.5	<5	<5	<0.5	<0.5	6.5	<0.5
RW-1C	11/15/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	2.1	<0.5	<20	<0.5	<0.5	20	<0.5
RW-1C	11/9/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	2.9	<0.5	<20	<0.5	<0.5	20	<0.5
RW-1C	11/14/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	3.2	<0.5	<20	<0.5	<0.5	16	<0.5
RW-2(B1)	11/4/2003	CT/8260	30	1.8	2.9	<1.7			<1.7	27	56	<17	<1.7	<1.7	420	<1.7
RW-2(B1)	11/10/2004	CT/8260	39	<2.5	3.6	<2.5			3.2	32	77	<25	<2.5	<2.5	340	<2.5
RW-2(B1)	11/10/2005	CT/8260	38	<4.2	<4.2	<4.2			<8.3	23	86	<170	<4.2	<4.2	330	<4.2
RW-2(B1)	11/15/2006	CT/8260	37	1.7	3.2	<1.7			<3.3	26	69	<67	<1.7	<1.7	320	<1.7
RW-2(B1)	11/14/2007	CT/8260	56	<2.5	5	<2.5			<5.0	34	100	<100	<2.5	<2.5	360	<2.5
RW-2(B2)	11/5/2003	CT/8260	<2.5	<2.5	3.9	<2.5			<2.5	9.6	<25	<25	<2.5	<2.5	680	<2.5
RW-2(B2)	11/5/2004	CT/8260	<7.1	<7.1	<7.1	<7.1			<7.1	11	<71	<71	<7.1	<7.1	790	<7.1
RW-2(B2)	11/10/2005	CT/8260	<10	<10	<10	<10			<20	<10	<10	<400	<10	<10	770	<10
RW-2(B2)	11/7/2006	CT/8260	<6.3	<6.3	<6.3	<6.3			<13	11	<6.3	<250	<6.3	<6.3	800	<6.3
RW-2(B2)	11/13/2007	CT/8260	<10	<10	<10	<10			<20	39	<10	<400	<10	<10	1,000	<10
RW-20A	8/8/2007	CT/8260	34	23	18	<6.3			<13	860	9.1	<250	<6.3	11	790	15
RW-20A	11/16/2007	CT/8260	420	83	69	<3.1			<6.3	480	7.1	<130	8.5	8.6	440	<3.1
RW-21A	8/8/2007	CT/8260	8.5	8.7	7.4	<3.1			<6.3	250	12	<130	6.3	6.9	340	<3.1
RW-21A	11/16/2007	CT/8260	4.9	8.1	5	<0.7			<1.4	64	52	<29	3.5	4.8	71	1.1
RW-23A	8/8/2007	CT/8260	5.2	8.5	7	<5.0			<10	64	13	<200	<5.0	<5.0	570	<5.0
RW-23A	11/14/2007	CT/8260	5.6	7.8	<5.0	<5.0			<10	50	23	<200	<5.0	<5.0	580	<5.0
RW-24A	11/6/2003	CT/8260	11	6.8	9.4	<1.7			<1.7	420	29	<17	<1.7	5.9	500	<1.7
RW-24A	11/5/2004	CT/8260	14	8.3	12	<3.1			<3.1	430	52	<31	<3.1	6.4	570	<3.1
RW-24A	11/10/2005	CT/8260	9.4	6.8	9.4	<4.2			<8.3	360	46	<170	<4.2	11	450	<4.2
RW-24A	11/7/2006	CT/8260	11	6.4	13	<4.2			<8.3	550	52	<170	<4.2	5.7	490	<4.2
RW-24A	11/13/2007	CT/8260	18	8.9	13	<4.2			<8.3	760	59	<170	<4.2	7.8	680	<4.2
RW-25A	2/12/2004	CT/8260	<7.1	7.7	11	<7.1			<7.1	1,100	<71	<71	<7.1	16	1,400	32
RW-25A	11/11/2004	CT/8260	<5	<5	7.3	<5			<5	640	25	<200	<5	23	1,100	16
RW-25A	11/18/2005	CT/8260	<13	<13	<13	<13			<25	920	19	<500	<13	<13	1,300	32
RW-25A	11/21/2006	CT/8260	<10	<10	17	<10			<40	1,400	72	<400	<10	20	1,700	37
RW-25A	11/16/2007	CT/8260	<17	<17	24	<17			<33	2,600	42	<670	<17	29	2,200	91
RW-26A	8/8/2007	CT/8260	<1.3	<1.3	2.1	<1.3			<2.5	10	3.6	<50	<1.3	<1.3	160	<1.3
RW-26A	11/13/2007	CT/8260	2.4	3.9	7.4	<1.7			<3.3	120	4	<67	<1.7	2.8	190	<1.7
RW-27A	8/8/2007	CT/8260	<10	19	18	<10			<20	590	6.5	<400	<10	21	1,300	<10
RW-27A	11/14/2007	CT/8260	<10	17	<10	<10			<20	730	<10	<400	<10	41	1,300	<10
RW-28A	8/8/2007	CT/8260	<3.6	10	12	<3.6			<7.1	420	3.5	<140	4.2	20	590	<3.6
RW-28A	11/13/2007	CT/8260	<5.0	9.5	15	<5.0			<10	330	<5.0	<200	5.7	18	740	<5.0
RW-28A (DUP)	8/8/2007	CT/8260	<6.3	12	11	<6.3			<13	440	3.4	<250	<6.3	21	610	<6.3
RW-29A	8/9/2007	CT/8260	2.1	<1.7	<1.7	<1.7			<3.3	5.8	1.4	<67	1.8	<1.7	230	<1.7
RW-29A	11/14/2007	CT/8260	3.9	<1.7	<1.7	<1.7			<3.3	3.8	2	<67	<1.7	<1.7	230	<1.7
RW-2A	11/5/2003	CT/8260	14	4.6	6.7	<1.7			<1.7	170	27	<17	<1.7	1.9	380	<1.7
RW-2A	11/10/2004	CT/8260	9.5	3.4	5.3	<2.5			<2.5	79	28	<25	<2.5	2.7	310	<2.5
RW-2A	11/10/2005	CT/8260	6.4	<2.5	3.4	<2.5			<5	56	29	<100	<2.5	3.3	230	<2.5
RW-2A	11/7/2006	CT/8260	4	1.5	4.1	<1.3			<2.5	74	16	<50	<1.3	<1.3	220	<1.3
RW-2A	11/13/2007	CT/8260	9.6	7	10	<3.1			<6.3	310	32	<130	<3.1	<3.1	520	<3.1
RW-3(B1)	11/4/2003	CT/8260	8.5	1.4	2.9	<1.3			<1.3	15	16	<13	<1.3	<1.3	280	<1.3
RW-3(B1)	11/9/2004	CT/8260	7.1	<2	3.3	<2			<2	13	19	<80	<2	<2	290	<2
RW-3(B1)	11/10/2005	CT/8260	5.5	1.3	2.1	<1.3			<2.5	14	11	<50	<1.3	<1.3	250	<1.3
RW-3(B1)	11/21/2006	CT/8260	8.3	<2.0	4.2	<2.0			<4.0	12	17	<80	<2.0	<2.0	300	<2.0
RW-3(B1)	8/8/2007	CT/8260	6.7	<1.7	1.8	<1.7			<3.3	10	15	<67	<1.7	<1.7	270	<1.7
RW-3(B1)	11/16/2007	CT/8260	5.2	<2.5	2.5	<2.5			<5.0	9.6	13	<100	<2.5	<2.5	380	<2.5
RW-3(B2)	11/11/2003	CT/8260	8.1	<3.1	7.9	<3.1			<3.1	1,100	<31	<31	<3.1	27	1,100	<3.1
RW-3(B2)	11/10/2004	CT/8260	<20	<20	<20	<20			<20	150	<200	<200	<20	<20	2,600	<20

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
RW-3(B2)	12/5/2005	CT/8260	<5	<5	12	<5			<10	960	<5	<200	<5	13	1,200	<5
RW-3(B2)	11/21/2006	CT/8260	<13	<13	<13	<13			<25	420	<13	<500	<13	21	30	1,100
RW-3(B2)	11/16/2007	CT/8260	<7.1	<7.1	15	<7.1			<14	1,100	<7.1	<290	<7.1	21	300	400
RW-3A	8/8/2007	CT/8260	2.1	0.8	1.8	<0.5			<1.0	9.4	5.4	<20	<0.5	<0.5	51	<0.5
RW-3A	11/16/2007	CT/8260	3.6	1.1	1.7	<0.5			<1.0	16	7.3	<20	<0.5	<0.5	65	<0.5
RW-4(B1)	11/6/2003	CT/8260	<10	<10	<10	<10			<10	170	<100	<100	<10	79	2,400	<10
RW-4(B1)	11/9/2004	CT/8260	<20	<20	<20	<20			<20	130	<20	<800	<20	63	2,000	<20
RW-4(B1)	11/11/2005	CT/8260	<8.3	<8.3	<8.3	<8.3			<17	270	<8.3	<330	<8.3	89	2,100	<8.3
RW-4(B1)	11/21/2006	CT/8260	<13	<13	<13	<13			<25	190	<13	<500	<13	67	2,000	<13
RW-4(B1)	8/8/2007	CT/8260	<17	<17	<17	<17			<33	230	9.2	<670	<17	110	2,200	<17
RW-4(B1)	11/27/2007	CT/8260	<20	<20	<20	<20			<40	330	<20	<800	<20	<20	2,100	<20
RW-4(B2)	11/6/2003	CT/8260	<71	<71	<71	<71			<71	8,000	<710	<710	<71	<71	20,000	<71
RW-4(B2)	11/22/2004	CT/8260	<50	<50	<50	<50			<50	7,500	<50	<2000	<50	68	12,000	<50
RW-4(B2)	11/11/2005	CT/8260	<71	<71	<71	<71			<140	8,100	<71	<2900	<71	96	11,000	<71
RW-4(B2)	11/21/2006	CT/8260	<83	<83	<83	<83			<170	9,000	<83	<3300	<83	91	14,000	<83
RW-4(B2)	11/14/2007	CT/8260	<100	<100	<100	<100			<200	6,800	<100	<4000	<100	<100	11,000	<100
RW-4A	11/6/2003	CT/8260	5.7	3.1	3.1	<0.5			<0.5	21	<5	<5	11	<0.5	120	2.5
RW-4A	11/10/2004	CT/8260	4	2.4	2.6	<0.7			<0.7	17	<7.1	<7.1	9.2	<0.7	87	0.9
RW-4A	11/11/2005	CT/8260	5.5	3	3.6	<0.5			<1	18	0.9	<20	11	<0.5	78	2.1
RW-4A	11/21/2006	CT/8260	4.7	2.7	3.4	<0.5			<1.0	18	<1.0	<20	11	0.5	99	1.4
RW-4A	8/8/2007	CT/8260	4.2	2.2	2.6	<0.5			<1.0	20	0.7	<20	8.7	<0.5	96	2.2
RW-4A	11/16/2007	CT/8260	2.3	1.9	1.5	<0.5			<1.0	30	<0.5	<20	3.7	0.5	49	5.6
RW-5(B1)	11/6/2003	CT/8260	<8.3	12	<8.3	<8.3			<8.3	1,900	<83	<83	<8.3	180	2,200	<8.3
RW-5(B1)	11/9/2004	CT/8260	<17	<17	<17	<17			<17	1,500	<17	<670	<17	150	2,000	<17
RW-5(B1)	11/11/2005	CT/8260	<13	<13	13	<13			<25	1,800	<13	<500	<13	180	1,900	<13
RW-5(B1)	11/21/2006	CT/8260	<13	<13	13	<13			<25	1,900	<13	<500	<13	170	1,900	<13
RW-5(B1)	8/9/2007	CT/8260	<17	<17	<17	<17			<33	1,800	<67	<670	<17	160	1,900	<17
RW-5(B1)	11/14/2007	CT/8260	<20	<20	<20	<20			<40	1,900	<20	<800	<20	180	2,200	<20
RW-5(B2)	11/6/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.3	<5	<5	<0.5	<0.5	<0.5	<0.5
RW-5(B2)	11/10/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1	<5	<5	<0.5	<0.5	<0.5	<0.5
RW-5(B2)	11/11/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
RW-5(B2)	11/21/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	12
RW-5(B2)	11/20/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
RW-5A	8/8/2007	CT/8260	13	32	24	<13			<25	1,100	<50	<500	79	110	1,400	15
RW-5A	11/14/2007	CT/8260	21	44	30	<13			<25	1,300	<13	<500	81	130	1,700	25
RW-7(B1)	11/6/2003	CT/8260	<17	<17	<17	<17			<17	210	<170	<170	<17	<17	5,900	<17
RW-7(B1)	11/9/2004	CT/8260	<36	<36	<36	<36			<36	400	44	<1400	<36	<36	4,000	<36
RW-7(B1)	11/11/2005	CT/8260	<36	<36	<36	<36			<71	200	<36	<1400	<36	<36	5,200	<36
RW-7(B1)	11/21/2006	CT/8260	<13	<13	17	<13			<25	320	49	<500	<13	<13	4,400	<13
RW-7(B1)	8/9/2007	CT/8260	<31	<31	<31	<31			<63	310	24	<1300	<31	<31	3,400	<31
RW-7(B1)	11/12/2007	CT/8260	<36	<36	<36	<36			<71	240	<36	<1400	<36	<36	3,400	<36
RW-7(B2)	11/11/2003	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.8	<5	<5	<0.5	<0.5	1.2	7.4
RW-7(B2)	11/9/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2.3	0.8	<20	<0.5	<0.5	4	<0.5
RW-7(B2)	11/11/2005	CT/8260	<7.1	19	17	<7.1			<14	800	9.8	<290	8.5	17	1,300	<7.1
RW-7(B2)	5/24/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	3.4	<0.5	<20	<0.5	<0.5	0.6	<0.5
RW-7(B2)	11/21/2006	CT/8260	<0.5	1.3	2.2	<0.5			<1.0	8.2	1.8	<20	<0.5	<0.5	9.4	2.4
RW-7(B2)	11/16/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	9.7	1.2	<20	<0.5	<0.5	12	<0.5
RW-7A	8/8/2007	CT/8260	<7.1	16	14	<7.1			<14	640	6.4	<290	8.9	24	880	<7.1
RW-7A	11/12/2007	CT/8260	<8.3	17	16	<8.3			<17	750	8.6	<330	<8.3	18	1,000	<8.3
RW-9(B1)R	11/12/2003	CT/8260	<17	<17	23	<17			<17	760	<170	<170	<17	<17	5,200	<17
RW-9(B1)R	11/17/2004	CT/8260	<25	<25	<25	<25			<25	610	<250	<250	<25	<25	3,700	<25
RW-9(B1)R	11/11/2005	CT/8260	<25	<25	26	<25			<50	940	93	<1000	<25	<25	4,800	<25

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
RW-9(B1)R	11/10/2006	CT/8260	<25	<25	<25	<25			<50	850	160	<1000	<25	<25	4,300	<25
RW-9(B1)R	11/12/2007	CT/8260	<31	<31	<31	<31			<63	720	82	<1300	<31	<31	3,400	<31
RW-9(B2)	11/11/2003	CT/8260	<3.1	<3.1	5.1	<3.1			5.4	210	<31	<31	<3.1	4.7	810	<3.1
RW-9(B2)	11/17/2004	CT/8260	<5	<5	<5	<5			<5	220	<50	<50	<5	16	790	<5
RW-9(B2)	11/11/2005	CT/8260	<0.5	0.9	9.8	<0.5			<1	230	21	<20	<0.5	6	810	<0.5
RW-9(B2)	11/10/2006	CT/8260	<4.2	<4.2	8.2	<4.2			<8.3	270	32	<170	<4.2	5.7	790	<4.2
RW-9(B2)	11/12/2007	CT/8260	<4.2	<4.2	7.5	<4.2			<8.3	280	13	<170	<4.2	6.1	610	<4.2
RW-9A	11/11/2003	CT/8260	3.3	3	3.2	<1.7			<1.7	240	<17	<17	<1.7	4.1	550	<1.7
RW-9A	11/17/2004	CT/8260	<3.6	<3.6	<3.6	<3.6			<3.6	230	<36	<36	<3.6	7.6	490	<3.6
RW-9A	11/11/2005	CT/8260	<2.5	3.4	3.2	<2.5			<5	280	4	<100	<2.5	6.3	490	<2.5
RW-9A	11/15/2006	CT/8260	1.9	4.3	4	<1.3			<2.5	380	6.3	<50	<1.3	7.2	540	<1.3
RW-9A	8/8/2007	CT/8260	<3.6	<3.6	<3.6	<3.6			<7.1	350	4.8	<140	<3.6	4.9	520	<3.6
RW-9A	11/16/2007	CT/8260	<5.0	6.2	7.7	<5.0			<10	720	12	<200	<5.0	16	850	<5.0
SIL12A	12/8/2003	CT/8260	13	7.6	9.4	<1.7			<1.7	140	28	<17	<1.7	7.7	440	<1.7
SIL12A	12/13/2004	CT/8260	15	10	11	<3.6			<3.6	200	29	<140	<3.6	13	510	<3.6
SIL12A	11/9/2005	UNK/8260	13	8.8	9.1	<1.3			<2.5	200	23	<50	<1.3	15	420	<1.3
SIL12A	11/16/2006	CT/8260	16	9.1	11	<1.0			<2.0	170	37	<40	1.2	2.4	500	<1.0
SIL12A	11/16/2006	CT/8260	17	9.6	12	<2.0			<4.0	180	42	<80	<2.0	3	490	<2.0
SIL12A	12/10/2007	CT/8260	9.2	9.9	17	<2.5			<5.0	350	26	<100	<2.5	64	390	<2.5
SIL12A (DUP)	12/8/2003	CT/8260	13	7.5	11	<1.7			<1.7	140	27	<17	<1.7	6.3	440	<1.7
SIL12A (DUP)	12/13/2004	CT/8260	15	11	13	<3.1			<3.1	210	29	<130	<3.1	20	510	<3.1
SIL12A (DUP)	11/9/2005	UNK/8260	12	8.6	8.7	<1.7			<3.3	190	22	<67	<1.7	15	430	<1.7
SIL12A (DUP)	12/10/2007	CT/8260	9.9	9.3	15	<2.5			<5.0	310	28	<100	<2.5	54	410	<2.5
SIL13A	12/9/2003	UNK/8260	2.2	<1.7	<1.7	<1.7			<3.3	22	10	<67	<1.7	<1.7	410	<1.7
SIL13A	12/14/2004	UNK/8260	3.6	<3.1	<3.1	<3.1			<6.3	20	8.2	<130	<3.1	<3.1	620	<3.1
SIL13A	11/9/2005	UNK/8260	<2.5	<2.5	<2.5	<2.5			<5	22	<5	<100	<2.5	<2.5	440	<2.5
SIL13A	11/16/2006	CT/8260	2.8	<2.5	<2.5	<2.5			<5.0	22	9.5	<100	<2.5	<2.5	420	<2.5
SIL13A	12/10/2007	CT/8260	2.6	<1.7	<1.7	<1.7			<3.3	12	<3.3	0.6	<1.7	<1.7	340	<1.7
SIL13A (DUP)	12/10/2007	CT/8260	<2.5	<2.5	<2.5	<2.5			<5	13	<5	1.5	<2.5	<2.5	340	<2.5
SIL14A	12/10/2003	UNK/8260	<25	<25	28	<25			<50	4,900	100	<1000	<25	<25	3,600	2,100
SIL14A	12/14/2004	UNK/8260	<200	<200	<200	<200			<400	23,000	<400	<8000	<200	<200	9,700	13,000
SIL14A	2/11/2005	UNK/8260	<63	<63	<63	<63			<130	8,600	210	<2500	<63	<63	4,200	2,500
SIL14A	11/9/2005	UNK/8260	<50	<50	<50	<50			<100	5,500	<100	<2000	<50	<50	3,500	1,700
SIL14A	11/16/2006	CT/8260	<20	<20	27	<20			<40	3,500	130	9.4	<20	<20	3,500	920
SIL14A	12/10/2007	CT/8260	<310	<310	<310	<310			<630	54,000	<630	<13000	<310	<310	6,900	18,000
SIL15A	12/10/2003	UNK/8260	12	8.6	9.3	<1.7			<3.3	150	26	<67	<1.7	2.1	430	2.5
SIL15A	12/13/2004	UNK/8260	18	11	11	<3.1			<6.3	190	34	<130	<3.1	<3.1	450	<3.1
SIL15A	11/10/2005	UNK/8260	12	7.8	4.7	<2.5			<5	180	23	<100	<2.5	12	390	<2.5
SIL15A	11/16/2006	CT/8260	15	8.3	10	<2.5			<5.0	200	49	<100	<2.5	2.6	480	<2.5
SIL1A	12/10/2003	UNK/8260	<2.5	<2.5	<2.5	<2.5			<5	840	<5	<100	9.1	12	530	7.5
SIL1A	12/14/2004	UNK/8260	<17	<17	<17	<17			<33	1,000	<33	<670	58	<17	3,100	<17
SIL1A	11/9/2005	UNK/8260	13	<5	6.2	<5			<10	440	<10	<200	46	10	2,400	<5
SIL1A	11/16/2006	CT/8260	16	4.5	8.4	<2.0			<4.0	460	17	2	57	7.4	2,300	<2.0
SIL1A	12/10/2007	CT/8260	<50	<50	<50	<50			<100	6,400	<100	<2000	<50	<50	870	91
SIL4A	12/8/2003	CT/8260	1.4	0.6	<0.5	<0.5			0.5	13	<5	<5	1.4	<0.5	160	<0.5
SIL4A	12/13/2004	CT/8260	0.9	<0.7	<0.7	<0.7			<0.7	10	<0.7	<29	0.9	<0.7	110	<0.7
SIL4A	11/9/2005	UNK/8260	0.9	<0.5	<0.5	<0.5			<1	9.2	<1	<20	1	<0.5	95	<0.5
SIL4A	11/16/2006	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	7.3	<1.0	<40	<1.0	<1.0	92	<1.0
SIL4A	12/10/2007	CT/8260	0.8	<0.7	<0.7	<0.7			<1.4	8.4	0.8	<29	0.9	<0.7	100	<0.7
SIL8A	8/26/2003	CT/8260	<0.5	<0.5	0.6	<0.5			0.6	5.9	0.8	<20	<0.5	<0.5	54	<0.5
SIL8A (DUP)	8/26/2003	CT/8260	1.5	<0.5	0.8	<0.5			0.7	7.2	1.2	<20	0.8	<0.5	80	<0.5
SIL9A	12/9/2003	UNK/8260	4.8	3.5	3.7	<3.1			<6.3	110	18	<130	<3.1	3.7	760	<3.1

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
SIL9A	12/14/2004	UNK/8260	<10	<10	<10	<10			<20	73	<20	<400	<10	<10	1,200	<10
SIL9A	11/9/2005	UNK/8260	<3.6	<3.6	<3.6	<3.6			<7.1	53	<7.1	<140	<3.6	<3.6	920	<3.6
SIL9A	11/16/2006	CT/8260	<8.3	<8.3	<8.3	<8.3			<17	50	22	5.1	<8.3	<8.3	800	<8.3
SIL9A	11/16/2006	CT/8260	2	<2.0	<2.0	<2.0			<4.0	48	12	2.2	<2.0	2	930	<2.0
SIL9A	12/10/2007	CT/8260	12	10	10	<3.6			<7.1	190	29	<140	<3.6	<3.6	510	<3.6
SIL9A (DUP)	12/9/2003	UNK/8260	4.6	4.5	4.4	<3.1			<6.3	110	9.6	<130	<3.1	4.1	810	<3.1
SIL9A (DUP)	12/14/2004	UNK/8260	<7.1	<7.1	<7.1	<7.1			<14	77	<14	<290	<7.1	<7.1	1,200	<7.1
SIL9A (DUP)	11/9/2005	UNK/8260	<4.2	<4.2	<4.2	<4.2			<8.3	54	<8.3	<170	<4.2	<4.2	820	<4.2
SO-1	12/21/2004	STL/8260	0.55	<0.5	<0.5	<0.5			<0.5	0.67	<0.5	<5	<0.5	<0.5	22	<0.5
SO-1	12/20/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	0.89	<0.50	<5.0	<0.50	<0.50	19	<0.50
SO-2	12/22/2003	STL/8260	<0.5	0.63	<0.5	<0.5			<0.5	3.1	<0.5	<5	<0.5	<0.5	60	<0.5
SO-2	12/21/2004	STL/8260	<0.5	0.85	<0.5	<0.5			<0.5	3.4	<0.5	<5	<0.5	<0.5	66	<0.5
SO-2	12/20/2006	STL/SW82	<0.50	0.51	<0.50	<0.50			<1.0	5.3	<0.50	<5.0	<0.50	<0.50	51	<0.50
SO3-B1	12/21/2004	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.69	<0.5	<5	<0.5	<0.5	2	<0.5
SO3-B1	12/20/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50
SO-4	12/22/2003	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	25	<0.5
SO-4	12/21/2004	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	19	<0.5
SO-4	12/14/2005	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	12	<0.50
SO-4	12/20/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	6.1	<0.50
SO-4	12/19/2007	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	10	<0.50
SOPZ-1	12/22/2003	STL/8260	<5	<5	<5	<5			<5	570	<5	<50	<5	5.1	110	<5
SOPZ-1	12/22/2004	STL/8260	<5	<5	<5	<5			<5	620	<5	<50	<5	<5	160	<5
SOPZ-1	12/14/2005	STL/SW82	<2.5	<2.5	<2.5	<2.5			<5.0	380	<2.5	<25	<2.5	<2.5	66	<2.5
SOPZ-1	12/21/2006	STL/SW82	<1.0	<1.0	<1.0	<1.0			<2.0	78	<1.0	<10	<1.0	<1.0	13	<1.0
SOPZ-1	12/19/2007	STL/SW82	<2.5	<2.5	<2.5	<2.5			<5.0	370	<2.5	<25	<2.5	2.6	120	<2.5
SOPZ-2	12/22/2003	STL/8260	<5	<5	<5	<5			<5	370	<5	<50	<5	13	35	<5
SOPZ-2	12/22/2003	NA/NA								370					35	
SOPZ-2	12/22/2004	STL/8260	<10	<10	<10	<10			<10	960	<10	<100	<10	<10	230	<10
SOPZ-2	12/14/2005	STL/SW82	<20	<20	<20	<20			<40	2,200	<20	<200	<20	26	510	40
SOPZ-2	12/21/2006	STL/SW82	<10	<10	<10	<10			<20	1,500	<10	<100	<10	19	420	32
SOPZ-2	12/19/2007	STL/SW82	<20	<20	<20	<20			<40	160	<20	<200	<20	<20	<20	<20
SOPZ-2 (DUP)	12/22/2004	STL/8260	<5	<5	<5	<5			<5	290	<5	<50	<5	<5	160	<5
SOPZ-2 (DUP)	12/14/2005	STL/SW82	<20	<20	<20	<20			<40	2,300	<20	<200	<20	23	430	43
SOPZ-2 (DUP)	12/21/2006	STL/SW82	<10	<10	<10	<10			<20	1,600	<10	<100	<10	20	410	30
SOPZ-2 (DUP)	12/19/2007	STL/SW82	<20	<20	<20	<20			<40	840	<20	<200	<20	<20	38	<20
SOPZ-3	12/21/2004	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5
SOPZ-3	12/20/2006	STL/SW82	<0.50	<0.50	<0.50	<0.50			<1.0	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50
TANK 1-E	12/17/2003	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TANK 1-E	3/26/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TANK 1-E	6/15/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TANK 1-E	9/22/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TANK 1-E	12/23/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TANK 1-E	3/28/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
TANK 1-E	6/30/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
TANK 1-E	9/26/2005	UNK/8260	<0.50	<0.50	<0.50	<0.50	<10	<10	<0.50	0.64	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0
TANK 1-E	12/15/2005	CLS/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TANK 1-E	12/15/2005	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TANK 1-E	6/29/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	0.88	<0.50	<0.50	<0.50	<0.50	0.91	<0.50
TANK 1-E	12/18/2006	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TOTE	1/6/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	63	<0.50	<0.50	<0.50	<0.50	48	<0.50
TOTE	1/8/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	4.3	<0.50	<0.50	<0.50	<0.50	9.5	<0.50
TOTE	1/16/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
TOTE	1/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			41	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TOTE	1/23/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			45	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TOTE	1/27/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			38	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TOTE	1/27/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			58	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TOTE	1/28/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			48	<0.50	<0.50	0.72	<0.50	<0.50	<0.50	<0.50
TOTE	3/14/2003	UNK/601	4.5	3.6	5.7	<0.50			2.3	760	2	<0.50	4.4	2.4	41	8.2
TOTE	6/18/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
TW-1A	8/17/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	6.3	2.1	<5	<0.5	<0.5	59	<0.5
TW-1A	9/30/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	6.5	1.3	<5	<0.5	<0.5	67	<0.5
TW-1A	10/25/2005	STL/8260	0.52	<0.5	<0.5	<0.5			<0.5	6.5	1.8	<5	<0.5	<0.5	77	<0.5
TW-1A	11/23/2005	CT/8260	0.5	<0.5	<0.5	<0.5			<1	5	1.2	<20	<0.5	<0.5	87	<0.5
TW-1A	2/8/2006	CT/8260	0.6	<0.5	<0.5	<0.5			<1.0	8.3	2.5	<20	<0.5	<0.5	88	<0.5
TW-1A	5/10/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	7.6	1.5	<20	<0.5	<0.5	93	<0.5
TW-1A	8/31/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	6.2	3.1	<20	<0.5	<0.5	67	<0.5
TW-1A	9/26/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	170	3.1	<20	0.6	0.7	170	12
TW-1A	7/25/2007	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	6.2	1	<29	<0.7	<0.7	83	<0.7
TW-1A (DUP)	2/8/2006	CT/8260	<0.8	<0.8	<0.8	<0.8			<1.7	7	2.8	<33	<0.8	<0.8	90	<0.8
TW-2A	8/18/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	17	<0.5	<5	<0.5	0.63	23	8.7
TW-2A	9/30/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	17	<0.5	<5	<0.5	0.58	29	2
TW-2A	10/25/2005	STL/8260	<0.5	<0.5	<0.5	<0.5			<0.5	63	<0.5	<5	<0.5	0.58	0.92	1.9
TW-2A	11/30/2005	CT/8260	<0.7	<0.7	<0.7	<0.7	<14	<14	<0.7	90	<7.1	<14	<0.7	1.3	<0.7	0.9
TW-2A	2/8/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	92	<0.5	<20	<0.5	1.1	0.9	1.5
TW-2A	5/10/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	53	<0.5	<20	<0.5	1	0.5	13
TW-2A	8/31/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	28	<0.5	<20	<0.5	0.6	8.8	1.9
TW-2A	7/25/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	4.2	<0.5	<20	<0.5	<0.5	1.2	24
TW-2A	11/26/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	36	<0.5	<20	<0.5	0.6	4.5	2.1
TW-3A	8/18/2005	STL/8260	<2.5	<2.5	<2.5	<2.5			<2.5	57	10	<25	<2.5	3	200	2.6
TW-3A	9/30/2005	STL/8260	<2	<2	<2	<2			<2	73	5.1	<20	<2	<2	130	<2
TW-3A	10/26/2005	STL/8260	<2	<2	<2	<2			<4	320	6.8	<20	<2	2.6	22	3.3
TW-3A	11/30/2005	CT/8260	<2.5	<2.5	<2.5	<2.5	<50	<50	<2.5	290	<25	<50	<2.5	2.7	19	<2.5
TW-3A	2/8/2006	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	280	9.6	<67	<1.7	3.3	34	1.7
TW-3A	5/11/2006	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	200	6.4	<50	<1.3	2.9	16	48
TW-3A	8/30/2006	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	80	<0.5	<20	<0.5	1.7	5.4	58
TW-3A	7/25/2007	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	71	<0.5	<20	<0.5	0.9	2.4	15
TW-3A	11/26/2007	CT/8260	<0.5	0.5	<0.5	<0.5			<1.0	70	2.2	<20	<0.5	1.9	2.6	55
TW-4A	8/18/2005	STL/8260	<5	<5	<5	<5			<5	230	8.9	<50	<5	6	380	<5
TW-4A	9/30/2005	STL/8260	<2	<2	<2	<2			<2	130	5.7	<20	<2	2.4	320	<2
TW-4A	10/26/2005	STL/8260	<2	<2	<2	<2			<4	150	6.2	<20	<2	3.1	350	<2
TW-4A	11/30/2005	CT/8260	<4.2	<4.2	<4.2	<4.2	<83	<83	<4.2	200	<42	<83	<4.2	4.3	460	<4.2
TW-4A	2/8/2006	CT/8260	<3.6	<3.6	<3.6	<3.6			<7.1	270	13	<140	<3.6	4.4	480	<3.6
TW-4A	5/11/2006	CT/8260	<2.0	<2.0	<2.0	<2.0			<4.0	240	5.5	<80	<2.0	4.1	270	34
TW-4A	7/17/2006	CT/8260	<3.6	<3.6	<3.6	<3.6			<7.1	270	13	<140	<3.6	5.2	460	23
TW-4A	8/30/2006	CT/8260	<2.0	<2.0	<2.0	<2.0			<4.0	260	6.3	<80	<2.0	3.8	290	26
TW-4A	9/25/2006	CT/8260	<0.7	<0.7	<0.7	<0.7			<1.4	70	2.1	<29	<0.7	1.1	77	13
TW-4A	10/25/2006	CT/8260	<1.0	<1.0	<1.0	<1.0			<2.0	200	3.7	<40	<1.0	3.3	220	24
TW-4A	1/24/2007	CT/8260	<0.5	<0.5	1.4	<0.5			<1.0	280	5.9	<20	0.6	4.9	400	33
TW-4A	4/24/2007	CT/8260	<1.7	<1.7	<1.7	<1.7			<3.3	300	2.1	<67	<1.7	3.5	12	29
TW-4A	7/25/2007	CT/8260	<2.5	<2.5	<2.5	<2.5			<5.0	260	5	<100	<2.5	4.9	310	100
TW-4A	11/26/2007	CT/8260	<1.7	<1.7	1.8	<1.7			<3.3	350	6	<67	<1.7	5.4	380	180
TW-4A (DUP)	9/30/2005	STL/8260	<2.5	<2.5	<2.5	<2.5			<2.5	110	4.7	<25	<2.5	<2.5	270	<2.5
TW-4A (DUP)	10/25/2006	CT/8260	<1.3	<1.3	<1.3	<1.3			<2.5	210	3.6	<50	<1.3	4.1	220	25
UST85-MW02	12/10/2003	UNK/CLP	1	8	8	<0.5	<2	<2	0.3	190	2	<2	3	1	520	0.2

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
UST85-MW02	4/6/2004	UNK/CLP	1	8	9	<NA	<NA	<NA	0.4	170	3	<NA	2	1	530	0.4
UST85-MW02	4/26/2004	UNK/CLP	1	8	9	<NA	<NA	<NA	0.3	190	2	<NA	2	2	580	0.4
UST85-MW02	5/11/2004	UNK/CLP	1	8	8	<NA	<NA	<NA	0.3	210	2	0.3	1	2	490	<NA
UST85-MW02	6/14/2004	UNK/CLP	1	8	10	<NA	<NA	<NA	0.3	210	3	<NA	2	2	600	0.6
UST85-MW02	7/12/2004	UNK/CLP	1	8	11	<NA	<NA	<NA	0.3	220	3	0.5	2	2	740	0.5
UST85-MW02	8/16/2004	UNK/CLP	1	9	11	<NA	<NA	<NA	0.3	220	3	<NA	2	3	650	0.4
UST85-MW02	11/15/2004	UNK/CLP	1	7	6	<NA	<NA	<NA	0.2	210	1	<NA	1	1	520	0.2
UST85-MW02	12/2/2004	UNK/CLP	1	7	8	<0.5	<2	<2	0.2	170	1	<2	1	1	480	0.3
UST85-MW02	12/8/2005	UNK/CLP	1	8	9	<0.5	<2	<2	0.2		2	0.6	2		560	0.3
UST85-MW02	11/21/2006	UNK/V-CL	0.8	6	5	<0.5	<2	<2	0.2	230	1	0.2	1	0.9	530	0.4
UST85-MW02	11/20/2007	EMXT/P	0.2	1	2	<0.5	<2	<2	18	64	0.7	<2	0.7	0.6	230	<0.5
W08-08(A1)	3/29/2005	UNK/8260	0.76	1	1.4	<0.50	<10	<10	<0.50	<0.50	1.2	<0.50	<0.50	<0.50	12	<1.0
W08-08(A1)	9/27/2005	UNK/8260	0.84	1.2	1.7	<0.50	<10	<10	<0.50	<0.50	2.2	<0.50	<0.50	<0.50	12	<1.0
W08-08(A1)	3/31/2006	UNK/624	0.8	1.1	1.5	<0.50			<0.50	<0.50	2	<0.50	<0.50	<0.50	13	<0.50
W08-08(A1)	9/25/2006	UNK/624	1.1	1.4	2.3	<0.50			<0.50	<0.50	3.2	<0.50	<0.50	<0.50	14	<0.50
W08-08(A1)	3/22/2007	UNK/624	0.51	1.1	1.4	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	12	<0.50
W08-08(A1)	9/17/2007	UNK/624	0.9	1.4	2	<0.50			<0.50	<0.50	3.4	<0.50	<0.50	<0.50	15	<0.50
W1-1	1/15/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-1	4/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-1	7/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-1	10/29/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-1	3/29/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-1	5/24/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-12	1/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-12	4/17/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	7.2	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-12	7/15/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-12R	10/28/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	0.22	<NA		<NA	<NA	<NA	<NA	<NA
W1-12R	3/29/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-12R	5/25/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-12R	11/9/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-12R	4/12/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-12R	10/6/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-12R	4/25/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5	<10		<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-12R	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-14	1/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-14	4/17/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-14	10/29/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	0.37	<NA		<NA	<NA	<NA	<NA	<NA
W1-14	3/30/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-14	5/25/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-14	11/9/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-14	4/11/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	2.1	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-14	10/6/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-14	4/24/2006	UNK/SW82	<2.5	<2.5	<2.5	<2.5			<2.5	<2.5		<10	<2.5	<2.5	<2.5	<5
W1-14	4/25/2006	UNK/8260	<NA	<NA	<NA	<NA	50	50	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-14	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-15	1/15/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-15	4/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-15	7/14/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-15	10/29/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	0.87	<NA		<NA	<NA	<NA	<NA	<NA
W1-15	3/29/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-15	5/24/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-15	11/8/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W1-15	4/11/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-15	10/4/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-15	4/24/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5		2.2	<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-15	4/25/2006	UNK/8260	<NA	<NA	<NA	<NA	10	2.2	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-15	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-16	1/17/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-16	4/17/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-16	7/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	9.8	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-16	10/27/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	0.22	<NA		<NA	<NA	<NA	<NA	<NA
W1-16	3/31/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-16	5/26/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-16	11/10/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-16	4/13/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-16	10/6/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-16	4/25/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5	<10		<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-16	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-19	1/15/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-19	4/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-19	7/15/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	8.2	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-19	10/29/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-19	3/30/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-19	5/25/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-19	11/8/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-19	4/11/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-19	10/6/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-19	4/24/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5	<10		<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-19	4/25/2006	UNK/8260	<NA	<NA	<NA	<NA	<NA	10	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-19	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-19	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-1R	11/8/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-1R	4/11/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-1R	10/4/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-1R	4/24/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-1R	4/25/2006	UNK/8260	<NA	<NA	<NA	<NA	10	10	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-1R	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-22	1/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-22	4/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-22	7/15/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	11	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-22	10/28/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	0.6	<NA		<NA	<NA	<NA	<NA	<NA
W1-22	3/29/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	6	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-22	5/26/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	2.9	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-22	11/9/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-22	4/12/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	3.1	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-22	10/6/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	9.3	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-22	4/25/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-22	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-23	1/15/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-23	4/25/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5	<10	4.4	<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-23	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-24	1/17/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-24	4/17/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-24	7/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W1-24	10/28/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-24	3/31/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-24	5/26/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	2.8	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-24	11/10/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-24	4/13/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	5.5	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-24	10/6/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-24	4/25/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5	<10		<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-24	4/25/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5	<10		<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-24	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W12-6	2/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	0.6	<5	<5	<0.5	<0.5	<0.5	<0.5
W12-6	6/16/2004	UNK/624	<0.50	0.51	<0.50	<0.50			<0.50	1.7	1.3	<0.50	<0.50	<0.50	<0.50	<0.50
W12-6	1/12/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	1.2	<0.5	<20	<0.5	<0.5	7.8	<0.5
W12-6	4/24/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
W14-3	2/6/2004	CT/8260	<0.5	0.9	<0.5	<0.5			<0.5	1.1	<5	<5	<0.5	<0.5	1.9	<0.5
W14-3	1/10/2005	CT/8260	<0.5	0.9	<0.5	<0.5			<0.5	1.1	<0.5	<20	<0.5	<0.5	<0.5	<0.5
W14-3	4/24/2008	CT/8260	<0.5	1.2	0.7	<0.5			<1.0	2.2	<0.5	<20	<0.5	<0.5	<0.5	<0.5
W14-5	2/4/2004	CT/8260	<0.5	1.2	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.7
W14-5	1/10/2005	CT/8260	<0.5	1.3	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	1.3
W14-5	4/24/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
W1-5	1/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-5	4/17/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	7.7	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-5	7/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-5	10/28/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	0.59	<NA		<NA	<NA	<NA	<NA	<NA
W1-5	3/30/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-5	5/26/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-5	11/9/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-5	4/12/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-5	10/6/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-5	4/25/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5	<10		<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-5	4/25/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5	<10		<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-5	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-8	1/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-8	4/17/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-8	7/16/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-8	10/28/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	0.21	<NA		<NA	<NA	<NA	<NA	<NA
W1-8	3/30/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-8	5/26/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-8	11/10/2004	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-8	4/12/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-8	10/6/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W1-8	4/25/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5	<10		<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-8	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-8	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W19-1	9/22/2003	UNK/CLP	0.2	2	0.8	<NA	<NA	<NA	<NA	8	<NA	1	24	0.9	9	<NA
W19-1	12/11/2003	UNK/CLP	0.3	2	0.9	<NA	<NA	<NA	<NA	9	<NA	<NA	30	0.8	10	<NA
W19-1	3/2/2004	UNK/CLP	<NA	0.7	0.4	<NA	<NA	<NA	<NA	5	<NA	<NA	20	0.6	8	0.2
W19-1	6/15/2004	UNK/CLP	<NA	2	0.9	<NA	<NA	<NA	<NA	6	<NA	0.2	9	0.4	4	<NA
W19-1	9/14/2004	UNK/CLP	<NA	2	1	<NA	<NA	<NA	<NA	6	<NA	<NA	9	0.4	4	<NA
W19-1	12/7/2004	UNK/CLP	<NA	1	0.6	<NA	<NA	<NA	<NA	5	<NA	<NA	9	0.4	4	<NA
W19-1	2/9/2005	UNK/CLP	<NA	1	0.7	<NA	<NA	<NA	<NA	5	<NA	<NA	9	0.4	4	<NA
W19-1	3/15/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	0.3	<NA	<NA	<NA
W19-1	4/20/2005	UNK/CLP	<NA	0.2	0.1	<NA	<NA	<NA	<NA	10	<NA	<NA	0.3	0.3	0.2	<NA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W19-1	5/25/2005	UNK/CLP	<NA	0.2	0.1	<NA	<NA	<NA	<NA	5	<NA	<NA	0.4	0.1	0.2	<NA
W19-1	6/15/2005	UNK/CLP	<NA	2	1	<NA	<NA	<NA	<NA	15	<NA	0.2	0.4	0.4	0.6	<NA
W19-1	7/18/2005	UNK/CLP	<NA	2	1	<NA	<NA	<NA	<NA	14	<NA	0.2	0.2	0.4	0.7	<NA
W19-1	8/24/2005	UNK/CLP	<NA	2	1	<NA	<NA	<NA	<NA	14	<NA	<NA	0.4	0.3	0.9	<NA
W19-1	9/21/2005	UNK/CLP	<NA	2	1	<NA	<NA	<NA	<NA	10	<NA	0.1	0.4	0.3	2	<NA
W19-1	12/14/2005	UNK/CLP	<NA	3	1	<NA	<NA	<NA	<NA	10	<NA	<NA	<NA	0.3	2	<NA
W19-1	3/15/2006	UNK/CLP	<NA	0.6	0.2	<NA	<NA	<NA	<NA	17	<NA	<NA	0.6	0.8	1	6
W19-1	6/20/2006	UNK/V-CL	<0.5	2	0.9	<0.5	<5	<5	<0.5	11	<0.5	<0.5	0.2	0.4	2	4
W19-1	9/19/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	2	<0.5	1	<0.5	0.3	0.2	<0.5	0.3	<0.5
W19-1	12/4/2006	UNK/V-CL	<0.5	3	2	<0.5	<5	<5	<0.5	11	<0.5	0.2	1	0.4	3	1
W19-1	12/5/2007	EMXT/P	<0.5	0.1	<0.5	<0.5	<5	<5	<0.5	0.5	<0.5	<0.5	<0.5	<0.5	0.2	<0.5
W19-4	5/30/2003	UNK/CLP	<NA	2	5	<NA	<NA	<NA	<NA	1	<NA	<NA	0.5	<NA	2	<NA
W19-4	9/22/2003	UNK/CLP	0.2	2	5	<NA	<NA	<NA	<NA	1	0.3	1	0.6	<NA	3	<NA
W19-4	12/10/2003	UNK/CLP	0.3	2	5	<NA	<NA	1	<NA	1	0.3	<NA	0.6	<NA	3	<NA
W19-4	3/2/2004	UNK/CLP	<NA	1	4	<NA	<NA	<NA	<NA	1	<NA	<NA	0.6	<NA	2	<NA
W19-4	6/15/2004	UNK/CLP	0.3	2	6	<NA	<NA	<NA	<NA	1	0.4	0.3	0.7	<NA	3	<NA
W19-4	9/14/2004	UNK/CLP	<NA	2	6	<NA	<NA	<NA	<NA	1	0.3	<NA	0.7	<NA	3	<NA
W19-4	12/6/2004	UNK/CLP	<NA	1	5	<NA	<NA	<NA	<NA	1	0.2	<NA	0.6	<NA	3	<NA
W19-4	12/14/2005	UNK/CLP	0.1	1	4	<NA	<NA	<NA	<NA	1	0.2	<NA	0.6	<NA	2	<NA
W19-4	12/4/2006	UNK/V-CL	<0.5	0.4	1	<0.5	<5	<5	<0.5	0.2	<0.5	0.1	<0.5	<0.5	0.3	<0.5
W19-4	12/5/2007	EMXT/P	<0.5	0.2	0.8	<0.5	<5	<5	<0.5	0.1	<0.5	<0.5	<0.5	<0.5	0.2	<0.5
W-1A	1/14/2003	STL/8260	1.2	1.6	<1	<1			<2	<1	1	<10	<1	<1	85	<1
W-1A	1/21/2004	UNK/8260	1.2	1.9	1.1	<0.5			<0.5	0.52	0.82	<5	0.84	<0.5	79	<0.5
W-1A	11/23/2005	CT/8260	1.6	2.2	1	<0.5			<1	0.5	1.4	<20	0.8	<0.5	81	<0.5
W-1A	7/17/2006	CT/8260	1	2	0.9	<0.5			<1.0	0.6	1.7	<20	0.9	<0.5	88	<0.5
W-1A	8/30/2006	CT/8260	1.3	2.1	1	<0.5			<1.0	0.8	1.2	<20	1.2	<0.5	86	<0.5
W-1A	9/26/2006	CT/8260	1	1.8	0.9	<0.5			<1.0	0.8	1.3	<20	1	<0.5	92	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W-1A	10/25/2006	CT/8260	0.8	1.8	1.2	<0.5			<1.0	0.9	1	<20	0.9	<0.5	94	<0.5
W-1A	11/27/2006	CT/8260	1	1.5	0.7	<0.5			<1.0	0.7	0.9	<20	0.9	<0.5	93	<0.5
W-1A	1/24/2007	CT/8260	1	2.1	1.3	<0.5			<1.0	0.8	1.7	<20	1	<0.5	95	<0.5
W-1A	4/24/2007	CT/8260	0.9	1.8	1	<0.5			<1.0	0.8	1.1	<20	0.8	<0.5	90	<0.5
W-1A	7/25/2007	CT/8260	1	1.5	0.7	<0.5			<1.0	0.6	0.9	<20	1	<0.5	96	<0.5
W-1A	11/27/2007	CT/8260	1	1.8	1.1	<0.5			<1.0	0.7	0.9	<20	0.7	<0.5	84	<0.5
W-1A (DUP)	4/24/2007	CT/8260	1.1	2.1	1.1	<0.5			<1.0	0.9	1.5	<20	1	<0.5	83	<0.5
W-1B	1/15/2003	STL/8260	0.65	36	8.2	<0.5			<1	37	0.74	<5	<0.5	<0.5	56	2.5
W-1B	1/21/2004	UNK/8260	<0.5	79	17	<0.5			<0.5	60	<0.5	<5	<0.5	0.51	50	6.7
W-1B	11/23/2005	CT/8260	<0.5	88	17	<0.5			<1	91	<0.5	<20	<0.5	0.8	35	8.5
W-1B	11/27/2006	CT/8260	<0.5	59	18	<0.5			<1.0	66	<0.5	<20	<0.5	0.7	57	2.6
W-1B	11/27/2007	CT/8260	<0.5	45	11	<0.5			<1.0	56	<0.5	<20	<0.5	0.6	36	1.3
W1-T1	4/24/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-T1	10/16/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W1-T2	4/25/2006	UNK/SW82	<0.5	<0.5	<0.5	<0.5	<10		<0.5	<0.5		<2	<0.5	<0.5	<0.5	<1
W2-3	5/27/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA
W2-3	9/18/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	3	<NA
W2-3	12/8/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA
W2-3	3/2/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA
W2-3	6/15/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA
W2-3	9/14/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA
W2-3	12/7/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA
W2-3	12/15/2005	UNK/CLP	<NA	0.1	<NA	<NA	<NA	<NA	<NA	0.1	<NA	<NA	<NA	<NA	3	<NA
W2-3	12/5/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3	<0.5
W2-3	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	0.1	<0.5	0.2	<0.5	<0.5	3	<0.5
W26-1	5/30/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W26-1	9/17/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	0.3	<NA	<NA	<NA	<NA
W26-1	12/9/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	<NA	<NA	<NA
W26-1	3/1/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	<NA	<NA
W26-1	6/14/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W26-1	9/13/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W26-1	12/7/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W26-1	12/14/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	<NA	<NA	<NA
W26-1	12/5/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
W26-1	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	<0.5	<0.5
W29-1	6/25/2003	UNK/601	<0.50	5.4	<0.50	<0.50			<0.50	8.3	<0.50	<0.50	<0.50	<0.50	0.76	1.4
W29-1	12/9/2003	UNK/CLP	<2	2	<2	<0.5	<2	<2	<0.5	0.9	0.2	<2	<2	<2	0.7	3
W29-1	12/18/2003	UNK/601	<0.50	2.6	<0.50	<0.50			<0.50	1.3	<0.50	1.2	<0.50	<0.50	0.63	<0.50
W29-1	3/29/2004	UNK/624	<0.50	<0.50	<0.50	<0.50			<0.50	2	<0.50	<0.50	<0.50	<0.50	<0.50	1.2
W29-1	6/17/2004	UNK/624	<0.50	2.1	<0.50	<0.50			<0.50	1.4	<0.50	<0.50	<0.50	<0.50	<0.50	0.88
W29-1	12/1/2004	UNK/CLP	<2	2	<2	<0.5	<2	<2	<0.5	0.8	<2	<2	<2	<2	0.6	1
W29-1	12/8/2005	UNK/CLP	<2	2	<2	<0.5	<2	<2	<0.5		<2	2	<2		<2	0.2
W29-1	11/17/2006	UNK/V-CL	<2	0.9	<2	<0.5	<2	<2	<0.5	0.6	<2	<2	0.2	<2	0.7	0.5
W29-1	11/20/2007	EMXT/P	<2	0.3	<2	<0.5	<2	<2	<0.5	0.5	<2	0.1	0.3	<2	0.4	<0.5
W29-1 (DUP)	11/17/2006	UNK/V-CL	<2	0.9	<2	<0.5	<2	<2	<0.5	0.6	<2	<2	0.3	<2	0.8	0.5
W29-2	12/10/2003	UNK/CLP	<2	14	<2	<0.5	<2	<2	<0.5	0.8	<2	<2	<2	<2	<2	<0.5
W29-2	12/1/2004	UNK/CLP	<2	7	<2	<0.5	<2	<2	<0.5	0.6	<2	<2	<2	<2	<2	2
W29-2	12/6/2005	UNK/CLP	<2	3	<2	<0.5	<2	<2	<0.5		<2	<2	<2		<2	<0.5
W29-2	11/20/2006	UNK/V-CL	<2	3	<2	<0.5	<2	<2	<0.5	<2	<2	<2	<2	<2	<2	<0.5
W29-2	11/19/2007	EMXT/P	<2	3	<2	<0.5	<2	<2	<0.5	<2	<2	0.2	<2	<2	<2	0.2
W29-3	12/10/2003	UNK/CLP	1	19	37	1	<2	<2	0.3	520	35	<2	10	12	1,900	4
W29-3	11/30/2004	UNK/CLP	<10	15	23	<2	<10	<10	<2	690	17	<10	5	3	1,200	5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W29-3	4/28/2005	UNK/CLP	0.5	14	36	1.6	<NA	<NA	0.21	900	26	<NA	6.5	5.4	1,400	4
W29-3	12/6/2005	UNK/CLP	1	19	36	0.4	<2	<2	0.3		32	<2	6		1,900	3
W29-3	11/20/2006	UNK/V-CL	0.3	19	32	1	<2	6	<0.5	1,200	21	<2	5	5	1,400	6
W29-3	11/19/2007	EMXT/P	0.4	15	27	0.8	<2	<2	<0.5	830	18	<2	3	4	1,100	5
W29-4	12/10/2003	UNK/CLP	0.2	18	17	<0.5	<2	2	0.6	300	6	2	<2	2	450	0.8
W29-4	11/30/2004	UNK/CLP	<4	25	39	<1	<4	<4	0.5	630	18	1	<4	3	820	1
W29-4	4/28/2005	UNK/CLP	0.27	12	19	<NA	<NA	<NA	1.4	340	8.1	<NA	<NA	1.8	360	1.7
W29-4	12/6/2005	UNK/CLP	0.2	18	23	<0.5	<2	<2	0.8		10	<2	<2		610	0.7
W29-4	11/21/2006	UNK/V-CL	<2	18	30	<0.5	<2	4	0.5	930	15	<2	<2	3	1,100	0.9
W29-4	11/19/2007	EMXT/P	0.2	11	12	<0.5	<2	<2	1	270	5	0.2	<2	2	230	0.6
W29-5	6/26/2003	UNK/601	<0.50	16	11	<0.50			<0.50	2,400	<0.50	<0.50	<0.50	2.7	6	20
W29-5	12/9/2003	UNK/CLP	<2	15	12	<0.5	<2	<2	<0.5	1,400	<2	0.2	<2	4	4	9
W29-5	12/18/2003	UNK/601	<50	<50	<50	<50			<50	1,200	<50	<50	<50	<50	<50	<50
W29-5	3/26/2004	UNK/624	<0.50	15	15	<0.50			<0.50	1,300	<0.50	<0.50	<0.50	7	4.2	6.6
W29-5	6/17/2004	UNK/624	<0.50	11	10	<0.50			<0.50	900	<0.50	<0.50	<0.50	7.6	4.9	1.2
W29-5	11/30/2004	UNK/CLP	<4	12	8	<1	<4	<4	<1	1,300	<4	<4	<4	7	4	5
W29-5	12/7/2005	UNK/CLP	<2	13	10	<0.5	<2	<2	<0.5		<2	<2	<2		3	7
W29-5	11/17/2006	UNK/V-CL	<2	13	10	<0.5	<2	<2	<0.5	160	<2	<2	<2	3	3	33
W29-5	11/19/2007	EMXT/P	<2	11	5	<0.5	<2	<2	<0.5	870	<2	0.3	<2	11	2	240
W29-5 (DUP)	6/17/2004	UNK/624	<0.50	11	11	<0.50			<0.50	750	<0.50	<0.50	<0.50	5.8	4.8	1.2
W29-7	12/10/2003	UNK/CLP	<2	5	5	<0.5	<2	<2	<0.5	390	0.7	0.2	<2	2	0.9	140
W29-7	12/1/2004	UNK/CLP	<10	23	40	<2	<10	<10	<2	2,300	27	<10	<10	8	330	290
W29-7	12/7/2005	UNK/CLP	<2	9	10	0.5	<2	<2	<0.5		0.6	<2	<2		7	210
W29-7	11/17/2006	UNK/V-CL	<2	13	7	1	<2	<2	<0.5	430	1	0.3	<2	3	5	440
W29-7	11/20/2007	EMXT/P	<2	8	5	0.6	<2	<2	<0.5	340	0.6	0.2	<2	2	3	170
W3-11	5/28/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W3-11	9/16/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA
W3-11	12/9/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA
W3-11	3/2/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W3-11	6/14/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	<NA	<NA
W3-11	9/14/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W3-11	12/6/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W3-11	12/14/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W3-11	12/6/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
W3-11	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	<0.5	<0.5
W3-11 (DUP)	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	<0.5	<0.5
W3-20	5/28/2003	UNK/CLP	<NA	2	0.2	<NA	<NA	<NA	<NA	4	<NA	<NA	0.3	0.2	3	<NA
W3-20	9/17/2003	UNK/CLP	<NA	1	0.2	<NA	<NA	<NA	<NA	4	<NA	0.3	0.3	0.3	3	<NA
W3-20	12/9/2003	UNK/CLP	<NA	1	0.3	0.3	<NA	<NA	<NA	4	<NA	0.4	0.4	0.3	3	<NA
W3-20	3/3/2004	UNK/CLP	<NA	1	0.2	<NA	<NA	<NA	<NA	3	<NA	<NA	0.3	0.3	3	<NA
W3-20	6/15/2004	UNK/CLP	<NA	1	0.2	<NA	<NA	<NA	<NA	3	<NA	<NA	0.3	0.2	3	<NA
W3-20	9/14/2004	UNK/CLP	<NA	1	0.2	<NA	<NA	<NA	<NA	3	<NA	<NA	0.3	0.2	3	<NA
W3-20	12/7/2004	UNK/CLP	<NA	1	0.3	<NA	<NA	<NA	<NA	3	<NA	<NA	0.3	0.2	3	<NA
W3-20	12/13/2005	UNK/CLP	<NA	1	0.2	<NA	<NA	<NA	<NA	3	<NA	0.2	0.3	0.2	3	<NA
W3-20	12/5/2006	UNK/V-CL	<0.5	1	0.2	<0.5	<5	<5	<0.5	2	<0.5	<0.5	0.2	0.2	3	<0.5
W3-20	12/4/2007	EMXT/P	<0.5	1	0.2	0.3	<5	<5	<0.5	3	<0.5	0.2	0.3	0.2	3	<0.5
W3-20 (DUP)	12/5/2006	UNK/V-CL	<0.5	1	0.2	0.3	<5	<5	<0.5	3	<0.5	<0.5	0.2	0.2	3	<0.5
W3-21	5/29/2003	UNK/CLP	<NA	2	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	2	<NA
W3-21	9/16/2003	UNK/CLP	<NA	2	<NA	<NA	<NA	<NA	<NA	1	<NA	0.3	<NA	<NA	2	<NA
W3-21	12/10/2003	UNK/CLP	<NA	2	<NA	<NA	<NA	1	<NA	1	<NA	<NA	<NA	<NA	2	<NA
W3-21	3/3/2004	UNK/CLP	<NA	2	<NA	<NA	<NA	<NA	<NA	1	<NA	0.2	0.3	<NA	2	<NA
W3-21	6/15/2004	UNK/CLP	<NA	2	<NA	<NA	<NA	<NA	<NA	1	<NA	0.2	<NA	<NA	2	<NA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W3-21	9/14/2004	UNK/CLP	<NA	2	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	2	<NA
W3-21	12/7/2004	UNK/CLP	<NA	2	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	2	<NA
W3-21	12/13/2005	UNK/CLP	<NA	2	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	2	<NA
W3-21	12/6/2006	UNK/V-CL	<0.5	2	<0.5	<0.5	<5	<5	<0.5	1	<0.5	<0.5	<0.5	<0.5	2	<0.5
W3-21	12/4/2007	EMXT/P	<0.5	2	0.1	<0.5	<5	<5	<0.5	2	<0.5	0.2	<0.5	<0.5	3	0.2
W3-8	5/28/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W3-8	9/17/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA
W3-8	12/10/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W3-8	3/2/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W3-8	6/14/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA
W3-8	9/13/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W3-8	12/6/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W3-8	12/14/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W3-8	12/6/2006	UNK/V-CL	<0.5	0.3	<0.5	<0.5	<5	<5	<0.5	0.1	<0.5	<0.5	<0.5	<0.5	0.2	<0.5
W3-8	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.1	<0.5	<0.5	<0.5	<0.5
W4-1	9/16/2003	UNK/CLP	<NA	2	1	<NA	<NA	<NA	<NA	3	<NA	0.3	0.2	0.2	7	2
W4-1	12/10/2003	UNK/CLP	<NA	2	1	<NA	<NA	1	<NA	3	<NA	<NA	0.2	0.2	7	1
W4-1	3/4/2004	UNK/CLP	<NA	1	1	<NA	<NA	<NA	<NA	3	<NA	0.4	0.3	0.2	7	0.8
W4-1	6/16/2004	UNK/CLP	<NA	1	1	<NA	<NA	<NA	<NA	4		0.2	0.2	0.2	7	1
W4-1	9/15/2004	UNK/CLP	<NA	1	1	<NA	<NA	<NA	<NA	4	<NA	<NA	0.2	0.2	8	1
W4-1	12/9/2004	UNK/CLP	<NA	1	1	<NA	<NA	<NA	<NA	4	<NA	<NA	0.2	0.3	8	1
W4-1	12/13/2005	UNK/CLP	<NA	1	1	<NA	<NA	<NA	<NA	5	<NA	<NA	0.3	0.2	7	0.6
W4-1	12/5/2006	UNK/V-CL	<0.5	1	1	<0.5	<5	<5	<0.5	4	<0.5	<0.5	0.3	0.2	7	1
W4-1	12/4/2007	EMXT/P	<0.5	1	1	<0.5	<5	<5	<0.5	4	<0.5	0.1	0.3	0.2	8	1
W4-11	9/16/2003	UNK/CLP	<NA	0.2	<NA	<NA	<NA	<NA	<NA	9	<NA	0.3	2	1	23	<NA
W4-11	12/11/2003	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	14	<NA	<NA	2	1	21	<NA
W4-11	3/2/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	11	<NA	0.2	2	1	21	0.2
W4-11	6/15/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	7	<NA	<NA	2	1	22	<NA
W4-11	9/14/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	7	<NA	<NA	3	0.9	26	<NA
W4-11	12/7/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	9	<NA	<NA	3	0.9	23	<NA
W4-11	2/8/2005	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	10	<NA	<NA	2	1	21	<NA
W4-11	3/23/2005	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	9	<NA	<NA	2	0.9	22	<NA
W4-11	4/19/2005	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	9	<NA	<NA	3	0.9	22	0.1
W4-11	5/26/2005	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	10	<NA	<NA	2	1	20	<NA
W4-11	6/14/2005	UNK/CLP	<NA	0.3	0.1	<NA	<NA	<NA	<NA	10	<NA	<NA	3	0.9	25	<NA
W4-11	7/19/2005	UNK/CLP	<NA	0.3	0.2	<NA	<NA	<NA	<NA	7	<NA	0.2	3	0.9	24	<NA
W4-11	8/23/2005	UNK/CLP	<NA	0.2	0.1	<NA	<NA	<NA	<NA	9	<NA	0.1	3	0.8	25	<NA
W4-11	9/20/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	9	<NA	<NA	3	1	25	<NA
W4-11	12/13/2005	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	15	<NA	<NA	2	3	19	1
W4-11	3/14/2006	UNK/CLP	<NA	0.2	<NA	<NA	<NA	<NA	<NA	11	<NA	<NA	2	3	17	1
W4-11	6/19/2006	UNK/V-CL	<0.5	0.3	0.1	<0.5	<5	<5	<0.5	13	<0.5	<0.5	2	3	16	2
W4-11	9/19/2006	UNK/V-CL	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	11	<0.5	0.3	2	5	16	2
W4-11	12/5/2006	UNK/V-CL	<0.5	0.3	0.2	<0.5	<5	<5	<0.5	12	<0.5	<0.5	1	4	12	2
W4-11	12/4/2007	EMXT/P	<0.5	0.3	0.7	<0.5	<5	<5	<0.5	15	<0.5	0.2	1	5	12	3
W4-14	5/30/2003	UNK/CLP	<NA	<NA	0.4	<NA	<NA	<NA	<NA	4	<NA	<NA	<NA	0.3	2	<NA
W4-14	9/16/2003	UNK/CLP	<NA	<NA	0.4	<NA	<NA	<NA	<NA	3	<NA	0.2	<NA	0.3	2	0.4
W4-14	12/9/2003	UNK/CLP	<NA	<NA	0.2	<NA	<NA	<NA	<NA	4	<NA	<NA	0.3	<NA	2	0.5
W4-14	3/3/2004	UNK/CLP	<NA	<NA	0.4	<NA	<NA	<NA	<NA	3	<NA	<NA	0.3	0.3	2	0.4
W4-14	6/14/2004	UNK/CLP	<NA	<NA	0.4	<NA	<NA	1	<NA	3	<NA	<NA	<NA	0.3	2	0.4
W4-14	9/15/2004	UNK/CLP	<NA	0.2	0.5	<NA	<NA	<NA	<NA	2	<NA	<NA	<NA	0.3	2	0.4
W4-14	12/8/2004	UNK/CLP	<NA	0.3	0.5	<NA	<NA	<NA	<NA	2	<NA	<NA	<NA	0.2	2	0.3
W4-14	12/12/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	<NA	<NA	2	<NA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W4-14	12/6/2006	UNK/V-CL	<0.5	0.4	0.3	<0.5	<5	5	<0.5	4	<0.5	<0.5	<0.5	0.2	2	1
W4-14	12/3/2007	EMXT/P	<0.5	0.6	0.2	<0.5	<5	2	<0.5	5	<0.5	0.2	<0.5	0.2	1	3
W4-15	9/16/2003	UNK/CLP	<NA	0.7	0.2	<NA	<NA	<NA	<NA	5	<NA	0.3	4	1	8	0.8
W4-15	12/9/2003	UNK/CLP	<NA	0.7	0.3	<NA	<NA	<NA	<NA	5	<NA	0.4	4	0.7	7	0.2
W4-15	3/2/2004	UNK/CLP	<NA	1	0.4	<NA	<NA	<NA	<NA	4	<NA	<NA	4	0.7	9	0.5
W4-15	6/15/2004	UNK/CLP	<NA	1	0.3	<NA	<NA	<NA	<NA	4	<NA	<NA	4	0.6	8	0.9
W4-15	9/14/2004	UNK/CLP	<NA	0.8	0.3	<NA	<NA	<NA	<NA	4	<NA	<NA	5	0.6	8	0.5
W4-15	12/7/2004	UNK/CLP	<NA	0.8	0.3	<NA	<NA	<NA	<NA	4	<NA	<NA	4	0.7	7	<NA
W4-15	12/13/2005	UNK/CLP	<NA	1	0.4	<NA	<NA	<NA	<NA	3	<NA	<NA	3	0.8	7	<NA
W4-15	12/5/2006	UNK/V-CL	<0.5	0.9	0.5	<0.5	<5	<5	<0.5	3	<0.5	<0.5	3	0.7	7	0.3
W4-15	12/4/2007	EMXT/P	<0.5	0.6	0.2	<0.5	<5	<5	<0.5	3	<0.5	0.4	3	0.7	6	0.2
W4-2	9/16/2003	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	3	<NA	0.3	0.8	1	28	0.6
W4-2	12/9/2003	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	3	<NA	0.3	0.9	1	24	0.7
W4-2	3/2/2004	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	3	<NA	0.2	1	1	27	0.4
W4-2	6/15/2004	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	2	<NA	0.3	0.8	1	24	0.7
W4-2	9/14/2004	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	1	0.8	29	0.5
W4-2	12/7/2004	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	1	1	28	0.7
W4-2	2/8/2005	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	0.8	1	23	0.4
W4-2	3/22/2005	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	0.8	1	24	0.5
W4-2	4/19/2005	UNK/CLP	<NA	0.5	0.1	<NA	<NA	0.7	<NA	3	<NA	<NA	0.9	1	25	0.8
W4-2	5/26/2005	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	0.9	1	23	1
W4-2	6/14/2005	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	0.9	1	26	0.9
W4-2	7/19/2005	UNK/CLP	<NA	0.5	0.1	<NA	<NA	<NA	<NA	3	<NA	0.3	0.8	1	22	0.8
W4-2	8/23/2005	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	0.8	1	23	0.8
W4-2	9/20/2005	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	0.8	0.8	24	0.4
W4-2	12/13/2005	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	0.9	1	24	0.7
W4-2	3/14/2006	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	0.8	1	21	0.5
W4-2	6/19/2006	UNK/V-CL	<0.5	0.4	0.1	<0.5	<5	<5	<0.5	2	<0.5	<0.5	1	1	24	1
W4-2	9/19/2006	UNK/V-CL	<0.5	0.4	<0.5	<0.5	<5	<5	<0.5	2	<0.5	<0.5	0.8	0.8	20	1
W4-2	12/5/2006	UNK/V-CL	<0.5	0.4	<0.5	<0.5	<5	<5	<0.5	2	<0.5	<0.5	0.7	0.7	17	0.8
W4-2	12/4/2007	EMXT/P	<0.5	0.4	<0.5	<0.5	<5	<5	<0.5	2	<0.5	0.2	0.8	0.8	22	0.5
W4-2 (DUP)	12/5/2006	UNK/V-CL	<0.5	0.5	<0.5	<0.5	<5	<5	<0.5	2	<0.5	<0.5	0.8	0.7	19	0.7
W4-3	5/29/2003	UNK/CLP	<NA	0.6	0.2	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	3	<NA
W4-3	9/17/2003	UNK/CLP	<NA	0.4	0.2	<NA	<NA	<NA	<NA	1	<NA	0.3	<NA	<NA	4	0.2
W4-3	12/8/2003	UNK/CLP	<NA	0.4	0.2	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	3	<NA
W4-3	3/3/2004	UNK/CLP	<NA	0.4	0.2	<NA	<NA	<NA	<NA	1	<NA	<NA	0.3	<NA	3	<NA
W4-3	6/16/2004	UNK/CLP	<NA	0.4	0.2	<NA	<NA	<NA	<NA	1		<NA	<NA	<NA	3	0.2
W4-3	9/15/2004	UNK/CLP	<NA	0.4	0.3	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	4	0.2
W4-3	12/8/2004	UNK/CLP	<NA	0.4	0.2	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	3	0.2
W4-3	12/12/2005	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	3	<NA
W4-3	12/5/2006	UNK/V-CL	<0.5	0.3	0.2	<0.5	<5	<5	<0.5	1	<0.5	<0.5	0.1	<0.5	3	<0.5
W4-3	12/5/2007	EMXT/P	<0.5	0.2	0.2	<0.5	<5	<5	<0.5	1	<0.5	<0.5	0.1	<0.5	3	0.2
W43-2	2/9/2005	UNK/CLP	<NA	0.3	0.3	<NA	<NA	<NA	<NA	7	<NA	0.2	71	1	25	<NA
W43-2	3/15/2005	UNK/CLP	<NA	0.3	0.3	<NA	<NA	<NA	<NA	7	<NA	<NA	64	1	27	<NA
W43-2	4/19/2005	UNK/CLP	0.2	0.3	0.3	<NA	<NA	<NA	<NA	7	<NA	<NA	53	1	27	0.2
W43-2	5/25/2005	UNK/CLP	0.2	0.3	0.4	<NA	<NA	<NA	<NA	7	<NA	<NA	69	1	27	<NA
W43-2	6/15/2005	UNK/CLP	0.2	0.3	0.3	<NA	<NA	<NA	<NA	7	<NA	<NA	68	1	30	<NA
W43-2	7/20/2005	UNK/CLP	0.2	0.4	0.4	<NA	<NA	<NA	<NA	8	<NA	<NA	82	1	28	<NA
W43-2	8/24/2005	UNK/CLP	0.2	0.4	0.3	<NA	<NA	<NA	<NA	9	<NA	<NA	72	1	27	0.4
W43-2	9/20/2005	UNK/CLP	0.2	0.4	0.2	<NA	<NA	<NA	<NA	10	<NA	<NA	74	1	29	0.3
W43-2	12/15/2005	UNK/CLP	0.2	0.5	0.5	<NA	<NA	<NA	<NA	12	<NA	<NA	82	2	33	<NA
W43-2	3/15/2006	UNK/CLP	<NA	0.3	0.3	<NA	<NA	<NA	<NA	7	<NA	<NA	61	1	25	<NA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W43-2	6/19/2006	UNK/V-CL	0.2	0.2	0.3	<0.5	<5	<5	<0.5	7	<0.5	<0.5	59	0.9	27	0.3
W43-2	9/19/2006	UNK/V-CL	0.2	0.4	0.4	<0.5	<5	<5	<0.5	9	<0.5	0.2	77	2	28	0.5
W43-3	5/30/2003	UNK/CLP	<NA	0.5	0.4	<NA	<NA	<NA	<NA	2	<NA	<NA	2	<NA	2	<NA
W43-3	9/22/2003	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	3	<NA	2	2	0.2	2	0.3
W43-3	12/10/2003	UNK/CLP	<NA	0.5	0.2	<NA	<NA	1	<NA	4	<NA	<NA	4	0.4	3	0.7
W43-3	3/3/2004	UNK/CLP	0.4	1	0.6	<NA	<NA	<NA	<NA	10	<NA	0.2	16	1	10	1
W43-3	6/15/2004	UNK/CLP	0.4	1	0.7	<NA	<NA	<NA	<NA	6	<NA	0.2	11	0.7	8	0.5
W43-3	9/14/2004	UNK/CLP	<NA	0.4	0.3	<NA	<NA	<NA	<NA	4	<NA	<NA	8	0.5	5	0.8
W43-3	12/6/2004	UNK/CLP	0.2	0.5	0.3	<NA	<NA	<NA	<NA	5	<NA	<NA	7	0.6	5	1
W43-3	2/9/2005	UNK/CLP	0.3	0.7	0.4	<NA	<NA	<NA	<NA	8	<NA	<NA	18	1	11	2
W43-3	3/14/2005	UNK/CLP	0.2	0.7	0.5	<NA	<NA	<NA	<NA	12	<NA	<NA	33	1	14	4
W43-3	4/19/2005	UNK/CLP	0.2	0.7	0.5	<NA	<NA	<NA	<NA	18	<NA	<NA	37	2	16	6
W43-3	5/25/2005	UNK/CLP	0.3	0.8	0.5	<NA	<NA	<NA	<NA	14	<NA	<NA	31	1	14	5
W43-3	6/15/2005	UNK/CLP	0.3	1	0.7	<NA	<NA	<NA	<NA	11	<NA	0.2	31	1	14	2
W43-3	7/19/2005	UNK/CLP	0.4	1	1	<NA	<NA	<NA	<NA	7	<NA	0.2	22	1	11	0.7
W43-3	8/23/2005	UNK/CLP	0.2	0.5	0.4	<NA	<NA	<NA	<NA	5	<NA	<NA	15	0.6	8	0.8
W43-3	9/20/2005	UNK/CLP	<NA	0.4	0.3	<NA	<NA	<NA	<NA	4	<NA	<NA	11	0.5	7	0.6
W43-3	12/14/2005	UNK/CLP	<NA	0.4	0.2	<NA	<NA	<NA	<NA	4	<NA	<NA	9	0.6	5	0.8
W43-3	3/16/2006	UNK/CLP	<NA	0.7	0.4	<NA	<NA	<NA	<NA	33	<NA	<NA	21	2	11	7
W43-3	6/19/2006	UNK/V-CL	0.2	0.9	0.5	<NA	<NA	<NA	<NA	26	<NA	<NA	18	1	8	6
W43-3	6/20/2006	UNK/V-CL	0.2	0.9	0.5	<0.5	<5	<5	<0.5	26	<0.5	<0.5	18	1	8	6
W43-3	9/19/2006	UNK/V-CL	<0.5	0.3	0.3	<0.5	<5	<5	<0.5	5	<0.5	0.2	9	0.6	5	0.8
W43-3	12/4/2006	UNK/V-CL	<0.5	0.3	0.2	<0.5	<5	<5	<0.5	4	<0.5	<0.5	6	0.5	4	0.7
W43-3	12/5/2007	EMXT/P	0.1	0.4	0.3	<0.5	<5	<5	<0.5	4	<0.5	<0.5	7	0.5	5	0.8
W4-4	9/18/2003	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	3	<NA	0.2	0.2	0.4	2	10
W4-4	12/10/2003	UNK/CLP	<NA	0.4	<NA	<NA	<NA	1	<NA	2	<NA	<NA	0.3	0.3	1	10
W4-4	3/1/2004	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	0.6	0.3	2	6
W4-4	6/16/2004	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	3		<NA	0.4	0.2	2	10
W4-4	9/15/2004	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	0.4	0.3	2	13
W4-4	12/9/2004	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	0.5	0.3	2	15
W4-4	12/12/2005	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	0.9	0.3	3	12
W4-4	12/6/2006	UNK/V-CL	<0.5	0.3	<0.5	<0.5	<5	<5	<0.5	2	<0.5	<0.5	0.9	0.3	3	9
W4-4	12/3/2007	EMXT/P	<0.5	0.3	<0.5	<0.5	<5	<5	<0.5	2	<0.5	0.2	0.8	0.3	1	13
W5-23	12/11/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W5-23	12/6/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W5-23	12/15/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
W5-23	12/5/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.1	<0.5	<0.5	<0.5	<0.5
W5-23	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.3	<0.5	<0.5	<0.5	<0.5
W5-23 (DUP)	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	<0.5	<0.5
W56-1	4/7/2004	UNK/CLP	<NA	43	47	2	<NA	<NA	<NA	2,500	5	0.3	0.2	36	13	100
W56-1	4/28/2004	UNK/CLP	<NA	50	54	<NA	<NA	<NA	<NA	2,700	5	<NA	<NA	58	10	190
W56-1	5/10/2004	UNK/CLP	<NA	52	62	2	<NA	<NA	<NA	2,800	4	0.3	<NA	24	10	170
W56-1	6/15/2004	UNK/CLP	<NA	46	51	2	<NA	<NA	<NA	2,700	5	<NA	<NA	26	9	140
W56-1	7/13/2004	UNK/CLP	<NA	50	62	2	<NA	<NA	<NA	2,900	6	0.3	<NA	21	10	100
W56-1	8/16/2004	UNK/CLP	<NA	49	62	2	<NA	<NA	<NA	2,900	4	<NA	<NA	15	9	110
W56-1	11/16/2004	UNK/CLP	<NA	42	14	2	<NA	<NA	<NA	1,600	2	<NA	<NA	7	3	740
W56-2	12/9/2003	UNK/CLP	<2	33	3	6	<2	<2	<0.5	140	1	0.2	<2	2	15	63
W56-2	11/30/2004	UNK/CLP	<2	32	0.6	8	<2	<2	<0.5	47	1	<2	<2	2	2	130
W56-2	12/6/2005	UNK/CLP	<2	34	5	9	<2	<2	<0.5		3	<2	<2		32	270
W56-2	11/21/2006	UNK/V-CL	<2	11	<2	3	7	20	<0.5	3	0.2	<2	<2	0.7	0.2	31
W56-2	11/16/2007	EMXT/P	<2	36	<2	9	<2	<2	<0.5	0.7	0.2	<2	<2	2	0.6	10
W60-2	2/5/2004	CT/8260	0.6	2.3	3	<0.5			<0.5	13	<5	<5	<0.5	<0.5	150	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W60-2	1/10/2005	CT/8260	1.3	2.9	5.2	<0.5			<0.5	14	1.2	<20	<0.5	<0.5	170	<0.5
W60-2	12/7/2005	UNK/CLP	0.8	2	4	<0.5	<2	<2	<0.5	14	0.7	<2	<2	<2	140	<0.5
W60-2	4/24/2008	CT/8260	<1.0	1.9	3.4	<1.0			<2.0	10	<1.0	<40	<1.0	<1.0	110	<1.0
W6-2	5/29/2003	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	<NA	<NA	2	<NA
W6-2	9/15/2003	UNK/CLP	<NA	0.7	<NA	<NA	<NA	<NA	<NA	0.3	<NA	0.3	<NA	<NA	2	<NA
W6-2	12/10/2003	UNK/CLP	<NA	0.7	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA	2	<NA
W6-2	3/4/2004	UNK/CLP	<NA	0.7	<NA	<NA	<NA	<NA	<NA	0.3	<NA	0.3	<NA	<NA	2	<NA
W6-2	6/16/2004	UNK/CLP	<NA	0.7	0.2	<NA	<NA	<NA	<NA	0.3		0.2	<NA	<NA	2	<NA
W6-2	9/15/2004	UNK/CLP	<NA	0.7	0.2	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA	3	<NA
W6-2	12/9/2004	UNK/CLP	<NA	0.7	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA	2	<NA
W6-2	12/12/2005	UNK/CLP	<NA	0.7	0.2	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA	2	<NA
W6-2	12/6/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.2	<0.5
W6-2	12/3/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	3	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	0.2	<0.5
W7-10	9/22/2003	UNK/CLP	0.3	0.6	0.4	<NA	<NA	<NA	<NA	9	<NA	1	73	2	27	<NA
W7-10	12/11/2003	UNK/CLP	0.3	0.6	0.5	<NA	<NA	<NA	<NA	12	<NA	<NA	77	2	28	<NA
W7-10	3/2/2004	UNK/CLP	0.3	0.5	0.4	<NA	<NA	<NA	<NA	9	<NA	<NA	72	2	29	0.3
W7-10	6/15/2004	UNK/CLP	0.2	0.5	0.4	<NA	<NA	<NA	<NA	8	<NA	<NA	72	2	28	0.2
W7-10	9/14/2004	UNK/CLP	0.2	0.5	0.4	<NA	<NA	<NA	<NA	10	<NA	<NA	86	2	29	<NA
W7-10	12/7/2004	UNK/CLP	<NA	0.5	0.4	<NA	<NA	<NA	<NA	9	<NA	<NA	69	2	25	<NA
W7-10	2/9/2005	UNK/CLP	<NA	0.4	0.4	<NA	<NA	<NA	<NA	8	<NA	<NA	78	2	25	<NA
W7-10	3/15/2005	UNK/CLP	<NA	0.3	0.3	<NA	<NA	<NA	<NA	7	<NA	<NA	75	1	26	0.2
W7-10	4/20/2005	UNK/CLP	0.2	0.4	0.4	<NA	<NA	<NA	<NA	8	<NA	<NA	59	1	28	<NA
W7-10	5/25/2005	UNK/CLP	0.2	0.3	0.3	<NA	<NA	<NA	<NA	13	<NA	<NA	68	1	26	<NA
W7-10	6/15/2005	UNK/CLP	<NA	0.3	0.4	<NA	<NA	<NA	<NA	46	<NA	0.2	49	1	22	<NA
W7-10	7/20/2005	UNK/CLP	<NA	0.4	0.6	<NA	62	3	<NA	84	<NA	0.3	37	2	14	<NA
W7-10	8/24/2005	UNK/CLP	<NA	0.4	0.3	<NA	<NA	<NA	<NA	56	<NA	<NA	14	2	6	8
W7-10	9/21/2005	UNK/CLP	<NA	0.5	0.3	<NA	<NA	<NA	<NA	57	<NA	<NA	16	2	8	5
W7-10	12/14/2005	UNK/CLP	<NA	0.5	0.5	<NA	<NA	<NA	<NA	75	<NA	<NA	14	2	10	5
W7-10	3/15/2006	UNK/CLP	<NA	0.4	0.4	<NA	<NA	<NA	<NA	34	<NA	<NA	30	2	15	4
W7-10	6/19/2006	UNK/V-CL	<0.5	0.4	0.3	<0.5	<5	<5	<0.5	29	<0.5	<0.5	31	2	15	7
W7-10	9/19/2006	UNK/V-CL	<0.5	0.5	<0.5	<0.5	<5	<5	<0.5	17	<0.5	0.2	2	2	6	8
W7-10	9/19/2006	UNK/V-CL	<0.5	0.4	<0.5	<0.5	<5	<5	<0.5	16	<0.5	0.2	2	1	5	8
W7-10	12/4/2006	UNK/V-CL	<0.5	0.4	<0.5	<0.5	<5	<5	<0.5	16	<0.5	0.2	<0.5	1	1	16
W7-10	12/5/2007	EMXT/P	<0.5	0.4	0.1	<0.5	<5	<5	<0.5	34	<0.5	<0.5	4	2	6	20
W7-10 (DUP)	6/15/2005	UNK/CLP	<NA	0.4	0.4	<NA	<NA	<NA	<NA	39	<NA	0.2	51	2	23	<NA
W7-7	9/22/2003	UNK/CLP	<NA	0.8	0.2	<NA	<NA	<NA	<NA	24	<NA	1	<NA	5	0.6	28
W7-7	12/11/2003	UNK/CLP	<NA	0.8	<NA	<NA	<NA	<NA	<NA	14	<NA	<NA	0.4	4	0.5	35
W7-7	3/2/2004	UNK/CLP	<NA	0.9	<NA	<NA	<NA	<NA	<NA	2	<NA	0.3	<NA	2	0.4	38
W7-7	6/15/2004	UNK/CLP	<NA	0.7	<NA	<NA	<NA	<NA	<NA	13	<NA	0.3	<NA	4	0.6	31
W7-7	9/14/2004	UNK/CLP	<NA	0.7	0.3	<NA	<NA	<NA	<NA	26	<NA	<NA	<NA	6	1	29
W7-7	12/7/2004	UNK/CLP	<NA	0.7	<NA	<NA	<NA	<NA	<NA	16	<NA	<NA	<NA	6	0.5	47
W7-7	2/9/2005	UNK/CLP	<NA	0.7	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	<NA	3	0.3	40
W7-7	3/15/2005	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	<NA	2	0.3	36
W7-7	4/20/2005	UNK/CLP	<NA	0.7	<NA	<NA	6	2	<NA	4	<NA	<NA	<NA	3	<NA	39
W7-7	5/24/2005	UNK/CLP	<NA	0.6	<NA	<NA	3	2	<NA	7	<NA	<NA	<NA	3	<NA	35
W7-7	6/15/2005	UNK/CLP	<NA	0.6	<NA	<NA	<NA	2	<NA	13	<NA	<NA	<NA	4	<NA	38
W7-7	7/20/2005	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	16	<NA	0.3	<NA	5	<NA	38
W7-7	8/24/2005	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	17	<NA	<NA	0.1	5	0.1	33
W7-7	9/21/2005	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	19	<NA	<NA	<NA	5	<NA	28
W7-7	12/14/2005	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	20	<NA	<NA	<NA	5	<NA	31
W7-7	3/15/2006	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	<NA	3	0.3	11
W7-7	6/19/2006	UNK/V-CL	<NA	0.5	<NA	<NA	<NA	<NA	<NA	7	<NA	<NA	<NA	3	0.3	33

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W7-7	6/20/2006	UNK/V-CL	<0.5	0.5	<0.5	<0.5	<5	<5	<0.5	7	<0.5	<0.5	<0.5	3	0.3	33
W7-7	9/19/2006	UNK/V-CL	<0.5	0.5	<0.5	<0.5	<5	<5	<0.5	11	<0.5	0.2	<0.5	3	0.7	24
W7-7	12/4/2006	UNK/V-CL	<0.5	0.6	<0.5	<0.5	<5	<5	<0.5	11	<0.5	<0.5	<0.5	3	0.6	30
W7-7	12/5/2007	EMXT/P	<0.5	0.5	<0.5	<0.5	<5	<5	<0.5	7	<0.5	<0.5	<0.5	2	0.4	30
W8-8	6/24/2003	UNK/601	0.69	0.91	1.1	<0.50			<0.50	0.5	3.6	<0.50	<0.50	<0.50	11	<0.50
W8-8	9/24/2003	UNK/601	0.84	0.83	1.7	<0.50			<0.50	<0.50	2.7	<0.50	<0.50	<0.50	17	<0.50
W8-8	3/23/2004	UNK/624	1.2	1.4	1.9	<0.50			<0.50	<0.50	2.8	<0.50	<0.50	<0.50	14	<0.50
W8-8	9/22/2004	UNK/624	0.82	0.95	1.2	<0.50			<0.50	<0.50	2.3	<0.50	<0.50	<0.50	13	<0.50
W88-1	7/27/2005	UNK/CLP	<NA	0.6	42	<NA	<NA	<NA	<NA	160	<NA	<NA	9,200	21	3,900	1.6
W88-1	7/27/2005	UNK/CLP	<NA	<NA	30	<NA	<NA	<NA	<NA	84	<NA	<NA	5,700	16	2,400	<NA
W88-1	8/22/2005	UNK/CLP	<NA	<NA	45	<NA	<NA	<NA	<NA	9,700	<NA	<NA	69	110	31	<NA
W88-1	12/9/2005	UNK/CLP	<NA	0.46	36	<NA	<NA	<NA	<NA	6,600	<NA	<NA	6	150	24	79
W88-1 (DUP)	8/22/2005	UNK/CLP	<NA	<NA	47	<NA	<NA	<NA	<NA	10,000	<NA	<NA	47	120	20	<NA
W88-2	7/29/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	1.6	3.7	<NA	<NA	<NA	18	0.42
W88-2	8/22/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.28	4.2	<NA	0.17	<NA	7.2	<NA
W88-2	12/9/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.16	<NA	<NA	<NA	<NA	1.1	<NA
W88-3	8/2/2005	UNK/CLP	<NA	3	12	<NA	<NA	<NA	0.18	160	7.5	<NA	1.3	0.95	340	1.2
W88-3	8/22/2005	UNK/CLP	<NA	0.21	0.45	<NA	<NA	<NA	<NA	5.3	0.35	<NA	<NA	<NA	7.3	<NA
W88-3	12/9/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	1.3	<NA	<NA	<NA	<NA	0.87	<NA
W89-1	2/6/2004	CT/8260	0.7	1	0.8	<0.5			<0.5	5.1	<5	<5	<0.5	<0.5	61	<0.5
W89-1	1/11/2005	CT/8260	0.9	0.8	0.8	<0.5			<0.5	6.2	<0.5	<20	<0.5	<0.5	75	<0.5
W89-1	12/6/2005	UNK/CLP	<2	0.7	0.6	<0.5	<2	<2	<0.5	7	0.3	<2	<2	<2	89	<0.5
W89-1	4/23/2008	CT/8260	0.6	0.6	0.8	<0.5			<1.0	4.7	<0.5	<20	<0.5	<0.5	85	<0.5
W89-11	2/5/2004	CT/8260	<0.5	3.9	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
W89-11	1/10/2005	CT/8260	<0.5	4.1	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
W89-11	4/22/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	0.5	<0.5
W89-12	2/6/2004	CT/8260	<2	<2	3	<2			<2	590	<20	<20	<2	<2	2.9	<2
W89-12	1/11/2005	CT/8260	<2	<2	<2	<2			<2	230	<2	<80	<2	<2	9.4	<2
W89-12	4/22/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	51	<0.5	<20	<0.5	<0.5	2.8	0.7
W89-13	2/5/2004	CT/8260	0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
W89-13	7/23/2004	UNK/CLP	0.4	0.3	0.3	<0.5	<5	<5	<0.5	<0.5	2	0.2	<0.5	<0.5	<0.5	<0.5
W89-14	2/5/2004	CT/8260	<0.5	2.1	3.5	<0.5			<0.5	1.9	6.9	<5	<0.5	<0.5	5	<0.5
W89-14	1/13/2005	CT/8260	<0.5	2.7	4.4	<0.5			<0.5	4	7.7	<20	<0.5	<0.5	16	<0.5
W89-14	4/22/2008	CT/8260	<0.5	1.1	1.5	<0.5			<1.0	1.2	0.8	<20	<0.5	<0.5	10	<0.5
W89-2	2/6/2004	CT/8260	<0.5	3.8	2.4	<0.5			<0.5	51	<5	<5	<0.5	0.6	27	8.1
W89-2	1/11/2005	CT/8260	<0.5	2.4	1.1	<0.5			<0.5	37	<0.5	<20	<0.5	<0.5	23	5
W89-2	4/22/2008	CT/8260	<0.5	1.8	<0.5	<0.5			<1.0	28	<0.5	<20	<0.5	<0.5	5.4	3.1
W89-3	2/5/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
W89-3	7/23/2004	UNK/CLP	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	<0.5	<0.5
W89-4	7/23/2004	UNK/CLP	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.3	<0.5	<0.5	<0.5	<0.5
W89-5	2/5/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2.5	<5	<5	<0.5	<0.5	25	<0.5
W89-5	1/13/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	2.9	<0.5	<20	<0.5	<0.5	34	<0.5
W89-5	4/22/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	4.4	<0.5	<20	<0.5	<0.5	25	<0.5
W89-6	12/9/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	90		<NA	<NA	3.3	<NA	330
W89-6	3/22/2006	UNK/8260	<NA	<NA	0.24	<NA	<NA	<NA	<NA	260		<NA	<NA	3.7	0.72	57
W89-6	6/13/2006	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	130		<NA	<NA	3.1	<NA	110
W89-6(A1)	12/13/2007	UNK/624	<1.0	<1.0	<1.0	<1.0			<1.0	200	<1.0	<1.0	<1.0	2.6	<1.0	88
W89-7	2/5/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
W89-7	1/13/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
W89-7	12/9/2005	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W89-7	3/22/2006	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
W89-7	6/14/2006	UNK/8260	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W89-7	4/23/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
W89-7	4/23/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			1.1	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
W89-7 (DUP)	1/13/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
W89-8	2/5/2004	CT/8260	<0.5	2.5	<0.5	<0.5			<0.5	4.6	<5	<5	<0.5	<0.5	<0.5	3.3
W89-8	3/29/2004	UNK/624	<0.50	2.7	<0.50	<0.50			<0.50	8.2	<0.50	<0.50	<0.50	<0.50	<0.50	2.9
W89-8	6/18/2004	UNK/624	<0.50	1.6	<0.50	<0.50			<0.50	4	<0.50	<0.50	<0.50	<0.50	<0.50	1
W89-8	1/13/2005	CT/8260	<0.5	2.5	<0.5	<0.5			<0.5	35	<0.5	<20	<0.5	0.7	<0.5	3.6
W89-8	4/23/2008	CT/8260	<0.5	1.1	<0.5	<0.5			<1.0	1.5	<0.5	<20	<0.5	<0.5	1.1	3.2
W89-9	2/4/2004	CT/8260	<0.5	3.6	2.5	<0.5			<0.5	150	<5	<5	<0.5	1.4	50	20
W89-9	1/13/2005	CT/8260	<1.3	3.2	1.9	<1.3			<1.3	130	<1.3	<50	<1.3	<1.3	36	30
W89-9	4/23/2008	CT/8260	<1.3	3.4	1.9	<1.3			<2.5	180	<1.3	<50	<1.3	2.3	27	24
W9-10	6/26/2003	UNK/601	<0.50	<0.50	37	<0.50			<0.50	2,800	12	<0.50	36	6.8	310	52
W9-10	12/10/2003	UNK/CLP	<2	22	25	1	<2	<2	<0.5	1,400	9	2	10	9	62	190
W9-10	12/18/2003	UNK/601	<25	<25	<25	26			<25	1,400	<25	<25	<25	<25	250	<25
W9-10	3/26/2004	UNK/624	<0.50	27	39	1.3			<0.50	1,300	9.3	<0.50	27	8.5	210	66
W9-10	6/17/2004	UNK/624	<0.50	13	18	0.79			<0.50	710	9.1	<0.50	28	5.5	240	18
W9-10	9/9/2004	UNK/624	<5.0	17	<5.0	<5.0			<5.0			<5.0	<5.0	<5.0	25	230
W9-10	12/1/2004	UNK/CLP	<4	15	15	1	<4	<4	0.5	1,100	4	<4	0.8	7	4	110
W9-10	12/7/2005	UNK/CLP	<2	19	18	0.9	<2	<2	0.5		10	<2	1		7	100
W9-10	11/17/2006	UNK/V-CL	0.2	20	17	1	<2	9	0.4	1,200	9	<2	1	7	12	140
W9-10	11/20/2007	EMXT/P	0.1	17	14	0.7	<2	<2	0.3	1,100	8	0.2	0.9	8	7	100
W9-11	4/28/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.71	<NA	<NA	0.17	<NA	1.1	<NA
W9-12	12/9/2003	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5	<2	<2	0.2	<2	<2	<2	<0.5
W9-12	12/2/2004	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5	0.4	<2	0.4	<2	<2	0.6	<0.5
W9-12	4/27/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.47	<NA	<NA	<NA	0.23	2.8	<NA
W9-12	12/9/2005	UNK/CLP	<2	<2	<2	<0.5	<2	1	<0.5		<2	0.1	<2		1	<0.5
W9-12	11/21/2006	UNK/V-CL	<2	<2	<2	<0.5	<2	6	<0.5	0.4	<2	<2	<2	<2	1	<0.5
W9-12	11/20/2007	EMXT/P	<2	<2	<2	<0.5	<2	5	<0.5	0.3	<2	0.2	<2	0.1	2	<0.5
W9-12 (DUP)	1/20/2007	EMXT/P	<2	<2	<2	<0.5	<2	6	<0.5	0.2	<2	0.3	<2	<2	2	<0.5
W9-13	10/20/2005	UNK/8260	1.6	11	21	<NA	<NA	<NA	<NA	300		<NA	0.47	2.4	2,000	<NA
W9-14	12/9/2003	UNK/CLP	1	16	60	<0.5	<2	<2	0.6	870	110	<2	3	9		70
W9-14	12/2/2004	UNK/CLP	<2	0.9	<2	<0.5	<2	1	<0.5	9	<2	<2	<2	1	0.3	8
W9-14	12/9/2005	UNK/CLP	<2	1	<2	<0.5	<2	<2	<0.5		<2	0.1	<2		0.4	2
W9-14	11/21/2006	UNK/V-CL	<2	1	<2	<0.5	<2	<2	<0.5	0.3	<2	<2	<2	0.8	0.3	0.9
W9-14	11/20/2007	EMXT/P	<2	1	<2	<0.5	<2	<2	<0.5	0.3	<2	0.2	<2	0.9	0.2	2
W9-15	12/9/2003	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5	<2	<2	<2	<2	<2	<2	<0.5
W9-15	12/1/2004	UNK/CLP	<2	<2	<2	<0.5	<2	0.9	<0.5	<2	<2	<2	<2	<2	<2	<0.5
W9-15	4/28/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.28	<NA	<NA	<NA	<NA	0.52	<NA
W9-15	12/6/2005	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5		<2	<2	<2		<2	<0.5
W9-15	11/20/2006	UNK/V-CL	<2	<2	<2	<0.5	<2	<2	<0.5	<2	<2	0.2	<2	<2	0.6	<0.5
W9-15	11/19/2007	EMXT/P	<2	<2	<2	<0.5	<2	<2	<0.5	<2	<2	<2	<2	<2	0.7	<0.5
W9-16	2/5/2004	CT/8260	0.5	10	2.4	<0.5			<0.5	200	<5	<5	<0.5	2.2	1.2	59
W9-16	3/29/2004	UNK/624	<0.50	8	0.57	<0.50			<0.50	87	<0.50	<0.50	<0.50	1.3	4.5	7.2
W9-16	6/18/2004	UNK/624	<0.50	6.4	<0.50	<0.50			<0.50	66	<0.50	<0.50	<0.50	1.4	<0.50	13
W9-16	1/13/2005	CT/8260	<2.5	13	4.5	<2.5			<2.5	270	<2.5	<100	<2.5	<2.5	10	70
W9-16	4/24/2008	CT/8260	<0.5	6.2	<0.5	<0.5			<1.0	22	<0.5	<20	<0.5	0.9	0.7	5.9
W9-17	2/5/2004	CT/8260	<8.3	13	31	<8.3			<8.3	310	<83	<83	<8.3	<8.3	2,600	<8.3
W9-17	1/25/2005	CT/8260	<17	<17	25	<17			<17	320	95	<670	<17	<17	2,200	<17
W9-17	4/23/2008	CT/8260	<0.5	0.8	<0.5	<0.5			<1.0	24	<0.5	<20	<0.5	<0.5	5.9	<0.5
W9-18	12/10/2003	UNK/CLP	<2	16	43	<0.5	<2	<2	<0.5	5,300	<2	0.2	1	22	8	230
W9-18	4/6/2004	UNK/CLP	<NA	19	82	<NA	<NA	<NA	<NA	14,000	<NA	<NA	0.9	47	5	370
W9-18	4/27/2004	UNK/CLP	<NA	19	72	<NA	<NA	3	<NA	16,000	<NA	<NA	0.8	94	4	450

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W9-18	5/11/2004	UNK/CLP	<NA	20	77	<NA	<NA	<NA	<NA	16,000	<NA	<NA	2	47	6	570
W9-18	6/14/2004	UNK/CLP	<NA	27	90	<NA	<NA	<NA	<NA	16,000	<NA	0.3	1	81	7	870
W9-18	7/13/2004	UNK/CLP	<NA	27	91	<NA	<NA	<NA	<NA	17,000	<NA	0.4	2	120	11	1,100
W9-18	8/17/2004	UNK/CLP	<NA	28	88	<NA	<NA	<NA	<NA	21,000	<NA	0.2	1	82	8	1,400
W9-18	11/16/2004	UNK/CLP	<NA	25	76	<NA	<NA	<NA	<NA	21,000	<NA	<NA	2	46	15	1,200
W9-18	12/2/2004	UNK/CLP	<20	25	77	<5	<20	<20	<5	20,000	<20	<20	<20	71	7	1,400
W9-18	12/8/2005	UNK/CLP	<2	21	51	<0.5	<2	<2	<0.5		<2	<2	1		5	410
W9-18	11/21/2006	UNK/V-CL	<10	20	61	<2	<10	5	<2	18,000	<10	1	2	33	5	1,000
W9-18	11/19/2007	EMXT/P	<2	18	41	<0.5	<2	<2	<0.5	10,000	<2	0.1	2	23	4	320
W9-18 (DUP)	11/21/2006	UNK/V-CL	<10	21	78	<2	<10	4	<2	16,000	<10	0.8	2	89	6	800
W9-19	6/26/2003	UNK/601	<0.50	24	19	<0.50			<0.50	690	1.9	<0.50	<0.50	2	91	21
W9-19	12/9/2003	UNK/CLP	<2	21	11	<0.5	<2	<2	<0.5	480	0.8	0.3	0.3	2	120	89
W9-19	12/18/2003	UNK/601	<25	<25	<25	<25			<25	250	<25	<25	<25	<25	<25	<25
W9-19	3/29/2004	UNK/624	<0.50	33	16	<0.50			<0.50	380	<0.50	<0.50	<0.50	2.8	5.7	58
W9-19	6/18/2004	UNK/624	<0.50	15	13	<0.50			<0.50	230	0.62	<0.50	<0.50	1.4	57	2.6
W9-19	12/1/2004	UNK/CLP	<2	26	6	<0.5	<2	<2	<0.5	380	0.3	<2	<2	3	2	110
W9-19	12/9/2005	UNK/CLP	<2	11	0.5	<0.5	<2	<2	<0.5		<2	0.2	<2		3	10
W9-19	11/20/2006	UNK/V-CL	<2	13	0.4	<0.5	<2	<2	<0.5	10	<2	0.2	<2	0.6	0.4	4
W9-19	11/20/2007	EMXT/P	<2	12	0.3	<0.5	<2	<2	<0.5	5	<2	0.4	<2	0.6	0.2	1
W9-2	12/11/2003	UNK/CLP	<2	30	47	<0.5	<2	<2	0.5	1,400	27	2	2	5	2,900	2
W9-2	4/7/2004	UNK/CLP	1	30	54	<NA	<NA	<NA	0.5	1,200	38	0.3	2	5	2,700	3
W9-2	4/28/2004	UNK/CLP	<NA	39	64	<NA	<NA	<NA	<NA	1,400	39	<NA	3	23	2,900	3
W9-2	5/10/2004	UNK/CLP	1	31	60	0.3	<NA	<NA	0.5	1,300	33	0.3	2	13	2,800	3
W9-2	6/14/2004	UNK/CLP	1	25	57	<NA	<NA	<NA	0.5	1,300	35	0.3	2	9	2,700	5
W9-2	7/13/2004	UNK/CLP	<NA	31	60	<NA	<NA	<NA	0.5	1,300	41	0.6	2	9	2,800	5
W9-2	8/17/2004	UNK/CLP	1	32	61	<NA	<NA	<NA	0.5	1,300	38	0.2	1	15	2,500	2
W9-2	11/16/2004	UNK/CLP	1	31	54	<NA	<NA	<NA	<NA	1,600	33	<NA	2	7	2,700	2
W9-2	11/30/2004	UNK/CLP	<10	28	43	<2	<10	<10	<2	1,500	20	<10	2	7	2,600	2
W9-2	12/6/2005	UNK/CLP	0.9	32	52	0.2	<2	<2	0.4		35	<2	1		2,300	2
W9-2	11/20/2006	UNK/V-CL	0.6	31	55	<0.5	<2	6	0.3	2,000	25	0.2	1	6	2,200	2
W9-2	11/19/2007	EMXT/P	0.7	30	49	0.2	<2	<2	0.3	1,700	33	0.4	2	15	2,600	2
W9-20	12/10/2003	UNK/CLP	1	14	51	<0.5	<2	4	0.5	430	78	0.3	450	2	3,500	0.8
W9-20	12/1/2004	UNK/CLP	<10	13	41	<2	<10	<10	<2	370	55	<10	410	1	3,500	1
W9-20	4/28/2005	UNK/CLP	0.53	11	48	<NA	<NA	<NA	0.52	540	74	<NA	530	2.8	3,100	2
W9-20	12/6/2005	UNK/CLP	0.8	14	48	<0.5	<2	<2	0.4		63	<2	550		3,300	0.8
W9-20	11/20/2006	UNK/V-CL	<2	1	3	<0.5	<2	<2	<0.5	110	0.3	<2	13	0.5	140	0.3
W9-20	11/19/2007	EMXT/P	<2	0.4	0.9	<0.5	<2	2	<0.5	31	<2	<2	3	0.3	34	<0.5
W9-21	12/1/2004	UNK/CLP	<2	2	5	<0.5	<2	0.7	<0.5	400	0.4	<2	0.4	2	3	38
W9-21	12/8/2005	UNK/CLP	<2	2	5	<0.5	<2	<2	<0.5		0.3	2	0.8		3	50
W9-21	11/20/2006	UNK/V-CL	<2	2	4	<0.5	<2	<2	<0.5	180	0.2	0.5	1	2	2	31
W9-21	11/20/2007	EMXT/P	<2	1	2	<0.5	<2	<2	<0.5	210	<2	0.2	0.8	1	1	12
W9-21 (DUP)	12/8/2005	UNK/CLP	<2	2	5	<0.5	<2	<2	<0.5		0.3	<2	0.7		3	37
W9-22	12/10/2003	UNK/CLP	1	18	37	<0.5	<2	<2	0.5	290		0.3	4	4	1,900	8
W9-22	11/30/2004	UNK/CLP	<10	18	38	<2	<10	<10	<2	310	53	<10	3	1	2,400	3
W9-22	12/6/2005	UNK/CLP	<2	6	2	<0.5	<2	<2	<0.5		2	<2	0.3		110	250
W9-22	11/20/2006	UNK/V-CL	<2	3	<2	<0.5	<2	<2	<0.5	110	<2	0.3	<2	0.6	0.3	130
W9-22	11/19/2007	EMXT/P	<2	2	<2	<0.5	<2	<2	<0.5	4	<2	0.2	<2	0.3	<2	63
W9-23	4/27/2005	UNK/CLP	1.8	11	11	<NA	<NA	<NA	1.1	220	3.2	<NA	3.6	2.9	1,000	0.93
W9-23	10/20/2005	UNK/8260	2.1	15	14	<NA	<NA	<NA	1.3	390		<NA	4.5	3.8	1,500	0.64
W9-24	6/26/2003	UNK/601	<0.50	11	1.4	<0.50			<0.50	380	<0.50	<0.50	<0.50	1.7	1.8	81
W9-24	12/9/2003	UNK/CLP	<2	8	<2	<0.5	<2	<2	<0.5	130	<2	<2	<2	2	<2	160
W9-24	12/18/2003	UNK/601	<25	<25	<25	<25			<25	170	<25	<25	<25	<25	<25	<25

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W9-24	3/29/2004	UNK/624	<0.50	8.6	1	<0.50			<0.50	160	<0.50	<0.50	<0.50	1.4	<0.50	49
W9-24	6/17/2004	UNK/624	<0.50	6.6	0.86	<0.50			<0.50	120	<0.50	<0.50	<0.50	1	<0.50	16
W9-24	11/30/2004	UNK/CLP	<2	8	0.5	<0.5	<2	<2	<0.5	120	<2	<2	<2	0.8	<2	95
W9-24	12/7/2005	UNK/CLP	<2	9	<2	<0.5	<2	<2	<0.5		<2	<2	<2		<2	110
W9-24	11/17/2006	UNK/V-CL	<2	11	<2	<0.5	<2	<2	<0.5	<2	<2	<2	<2	0.2	<2	10
W9-24	11/20/2007	EMXT/P	<2	9	<2	<0.5	<2	<2	<0.5	0.7	<2	0.2	<2	0.4	<2	19
W9-25	2/4/2004	CT/8260	<2.5	5	14	<2.5			<2.5	16	26	<25	<2.5	<2.5	690	<2.5
W9-25	1/12/2005	CT/8260	<2.5	3.5	7.8	3.2			<2.5	260	8.9	<100	<2.5	<2.5	50	<2.5
W9-25	4/24/2008	CT/8260	<3.1	4.7	11	<3.1			<6.3	11	19	<130	<3.1	<3.1	480	<3.1
W9-25 (DUP)	2/4/2004	CT/8260	<2.5	4.9	14	<2.5			<2.5	17	27	<25	<2.5	<2.5	670	<2.5
W9-26	12/10/2003	UNK/CLP	<2	16	11	<0.5	<2	<2	<0.5	1,200	<2	0.4	<2	7	5	170
W9-26	3/12/2004	UNK/624	<5.0	8.6	11	<5.0			<5.0			<5.0	<5.0	8.9	<5.0	360
W9-26	11/30/2004	UNK/CLP	<4	12	6	<1	<4	<4	<1	930	<4	<4	<4	4	3	150
W9-26	12/7/2005	UNK/CLP	<2	12	7	<0.5	<2	<2	<0.5		<2	<2	<2		2	100
W9-26	11/17/2006	UNK/V-CL	<2	14	7	<0.5	<2	<2	<0.5	960	<2	<2	<2	3	3	220
W9-26	11/20/2007	EMXT/P	<2	11	3	<0.5	<2	<2	<0.5	520	<2	0.3	<2	4	2	440
W9-3	11/20/2007	EMXT/P	<2	<2	<2	<0.5	<2	2	<0.5	<2	<2	0.4	<2	<2	0.3	<0.5
W9-31	12/11/2003	UNK/CLP	<2	20	53	<0.5	<2	<2	<0.5	7,400	3	2	0.7	16	12	<5
W9-31	12/1/2004	UNK/CLP	<10	21	30	<2	<10	<10	<2	5,300	2	<10	<10	25	3	420
W9-31	12/6/2005	UNK/CLP	<2	14	10	<0.5	<2	<2	<0.5		0.5	<2	0.4		0.7	390
W9-31	11/21/2006	UNK/V-CL	<2	15	10	0.1	<2	<2	<0.5	3,100	0.2	0.3	0.3	57	0.5	280
W9-31	11/19/2007	EMXT/P	<2	11	8	<0.5	<2	<2	<0.5	2,200	<2	0.2	0.2	10	0.4	180
W9-33	6/26/2003	UNK/601	<0.50	<0.50	1.5	<0.50			35	9.4	1.3	<0.50	<0.50	<0.50	120	<0.50
W9-33	12/10/2003	UNK/CLP	<2	1	3	<0.5	<2	<2	34	31	2	2	<2	<2	170	<0.5
W9-33	12/18/2003	UNK/601	<25	<25	<25	<25			51	28	<25	<25	<25	<25	150	<25
W9-33	12/1/2004	UNK/CLP	1	17	34	<2	<10	<10	<2	460	41	<10	<10	5	2,600	1
W9-33	12/8/2005	UNK/CLP	2	17	37	<0.5	<2	2	0.8		42	2	0.8		2,900	2
W9-33	11/20/2006	UNK/V-CL	<2	4	0.2	<0.5	<2	<2	3	67	<2	0.2	<2	2	8	11
W9-33	11/19/2007	EMXT/P	0.4	11	11	<0.5	<2	<2	1	550	13	0.3	0.2	3	570	32
W9-33 (DUP)	11/19/2007	EMXT/P	0.5	12	12	<0.5	<2	4	0.9	500	17	0.3	0.3	3	680	24
W9-34	6/26/2003	UNK/601	<0.50	3.9	0.5	<0.50			<0.50	19	<0.50	<0.50	<0.50	<0.50	3.4	7
W9-34	12/10/2003	UNK/CLP	0.8	39	39	<0.5	<2	<2	0.2	870	9	2	<2	4	140	20
W9-34	12/18/2003	UNK/601	<25	<25	<25	<25			<25	34	<25	<25	<25	<25	92	<25
W9-34	11/30/2004	UNK/CLP	<2	5	0.6	<0.5	<2	<2	<0.5	77	<2	<2	<2	<2	21	0.8
W9-34	12/6/2005	UNK/CLP	0.8	22	22	<0.5	<2	<2	<0.5		10	<2	0.3		830	15
W9-34	11/20/2006	UNK/V-CL	0.5	33	27	<0.5	<2	<2	<0.5	860	7	0.2	<2	2	370	28
W9-34	11/19/2007	EMXT/P	0.8	22	23	<0.5	<2	<2	<0.5	660	11	0.2	0.2	4	540	31
W9-34 (DUP)	11/20/2006	UNK/V-CL	0.4	31	25	<0.5	<2	<2	<0.5	840	6	0.2	<2	2	360	26
W9-37	12/9/2003	UNK/CLP	1	16	7	<0.5	<2	<2	<0.5	1,200	12	0.2	<2	4	3	460
W9-37	12/2/2004	UNK/CLP	2	18	11	<2	<10	<10	<2	1,300	8	<10	<10	8	190	360
W9-37	12/9/2005	UNK/CLP	1	14	2	<0.5	<2	<2	0.2		7	0.1	0.2		6	720
W9-37	11/20/2006	UNK/V-CL	<2	2	0.1	<0.5	<2	<2	<0.5	14	<2	0.2	<2	0.4	0.1	16
W9-37	11/20/2007	EMXT/P	0.2	4	0.2	<0.5	<2	2	<0.5	30	2	0.3	0.2	0.5	3	51
W9-38	2/5/2004	CT/8260	<2.5	12	13	<2.5			<2.5	240	<25	<25	4.9	2.7	940	<2.5
W9-38	3/29/2004	UNK/624	10	21	30	<0.50			1.1	190	21	<0.50	<0.50	4	1,900	1.7
W9-38	6/18/2004	UNK/624	6.5	13	20	<0.50			0.68	150	17	<0.50	<0.50	2.3	1,600	0.56
W9-38	1/25/2005	CT/8260	<6.3	12	<6.3	<6.3			<6.3	230	8.2	<250	<6.3	23	880	<6.3
W9-38	12/15/2005	CT/8260	<6.3	9.8	11	<6.3			<13	250	<6.3	<250	<6.3	8.2	830	<6.3
W9-38	12/8/2006	CT/8260	<13	<13	17	<13			<25	33	80	<500	<13	<13	2,200	<13
W9-38	4/23/2008	CT/8260	<5.0	11	12	<5.0			<10	340	11	<200	<5.0	12	760	<5.0
W9-38 (DUP)	12/15/2005	CT/8260	1.8	10	10	<1.7			<3.3	250	5.9	<67	3.4	6.9	910	<1.7
W9-39	11/16/2007	EMXT/P	<2	<2	<2	<0.5	<2	<2	<0.5	<2	<2	<2	<2	<2	<2	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W9-40	12/8/2003	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5	<2	<2	<2	<2	<2	<2	<0.5
W9-40	12/1/2004	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5	<2	<2	<2	<2	<2	<2	<0.5
W9-40	12/9/2005	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5		<2	0.1	<2		<2	<0.5
W9-40	11/20/2006	UNK/V-CL	<2	3	<2	<0.5	<2	2	<0.5	0.2	<2	0.1	<2	0.2	0.8	14
W9-40	11/20/2007	EMXT/P	<2	4	<2	<0.5	<2	2	<0.5	0.3	<2	0.3	<2	0.2	0.8	17
W9-41	2/5/2004	CT/8260	<20	<20	36	<20			<20	95	<200	<200	<20	<20	5,800	<20
W9-41	1/25/2005	CT/8260	<31	<31	<31	<31			<31	87	220	<1300	<31	<31	5,300	<31
W9-41	12/8/2006	CT/8260	<17	<17	<17	<17			<33	37	<17	<670	<17	<17	2,200	<17
W9-41	4/23/2008	CT/8260	<5.0	<5.0	6.1	<5.0			<10	22	<5.0	<200	<5.0	<5.0	1,100	<5.0
W9-42	12/10/2003	UNK/CLP	0.8	9	4	<0.5	<2	<2	<0.5	350	4	2	0.5	3	93	180
W9-42	12/2/2004	UNK/CLP	0.4	9	1	<0.5	<2	<2	<0.5	270	2	<2	0.8	3	3	220
W9-42	12/8/2005	UNK/CLP	0.3	8	2	<0.5	<2	<2	<0.5		2	<2	0.5		14	180
W9-42	11/21/2006	UNK/V-CL	0.3	7	2	<0.5	<2	<2	<0.5	160	2	0.3	1	3	37	210
W9-42	11/16/2007	EMXT/P	<2	2	0.3	<0.5	<2	<2	<0.5	50	<2	<2	6	0.6	4	25
W9-44	6/26/2003	UNK/601	4.4	12	14	<0.50			<0.50	300	6.8	<0.50	2.4	1.4	1,700	<0.50
W9-44	12/10/2003	UNK/CLP	2	11	12	<0.5	<2	<2	0.5	140	5	<2	3	2	770	1
W9-44	12/18/2003	UNK/601	<2.5	<2.5	<2.5	<2.5			<2.5	14	<2.5	<2.5	<2.5	<2.5	120	<2.5
W9-44	3/29/2004	UNK/624	2.7	14	17	<0.50			0.53	220	11	<0.50	3.7	2.4	1,400	1.5
W9-44	6/18/2004	UNK/624	1.5	7.3	8.4	<0.50			<0.50	130	5.2	<0.50	3.8	1.9	940	<0.50
W9-44	9/23/2004	UNK/624	1.5	8	9.1	<0.50			0.61	120	5.7	<0.50	3.9	1.6	1,100	0.79
W9-44	12/1/2004	UNK/CLP	1	9	8	<1	<4	<4	0.4	170	3	<4	3	3	860	1
W9-44	12/6/2005	UNK/CLP	2	9	9	<0.5	<2	<2	0.5		5	<2	3		940	1
W9-44	11/20/2006	UNK/V-CL	2	10	11	<0.5	<2	<2	1	180	6	0.2	3	3	670	0.8
W9-44	11/20/2007	EMXT/P	2	10	11	<0.5	<2	2	0.3	300	9	0.3	3	2	890	0.9
W9-45	12/10/2003	UNK/CLP	2	11	19	<0.5	<2	<2	0.2	190	10	2	1	1	440	<0.5
W9-45	12/1/2004	UNK/CLP	2	8	13	<0.5	<2	<2	0.2	170	6	<2	0.5	0.6	400	0.7
W9-45	12/8/2005	UNK/CLP	2	10	18	<0.5	<2	<2	0.2		8	<2	1		580	0.8
W9-45	11/20/2006	UNK/V-CL	1	8	15	<0.5	<2	2	<0.5	300	7	<2	6	0.9	540	0.8
W9-45	11/20/2007	EMXT/P	1	8	13	<0.5	<2	<2	0.2	230	5	0.2	6	2	360	0.3
W9-46	4/7/2004	UNK/CLP	2	5	8	<NA	<NA	<NA	0.2	250	3	0.2	89	1	440	0.5
W9-46	4/27/2004	UNK/CLP	1	6	9	<NA	<NA	<NA	0.2	400	3	<NA	110	4	470	1
W9-46	5/11/2004	UNK/CLP	1	7	12	<NA	<NA	<NA	0.2	620	2	0.3	130	6	480	2
W9-46	6/14/2004	UNK/CLP	2	6	12	<NA	<NA	<NA	0.2	630	3	0.3	180	3	560	3
W9-46	7/12/2004	UNK/CLP	2	7	14	<NA	<NA	<NA	0.2	740	4	0.4	280	14	640	<NA
W9-46	8/17/2004	UNK/CLP	1	9	17	<NA	<NA	<NA	0.3	950	4	0.2	170	6	570	5
W9-46	11/15/2004	UNK/CLP	1	6	8	<NA	<NA	<NA	0.2	410	2	<NA	230	1	470	0.9
W9-46	4/27/2005	UNK/CLP	1.8	3.9	9.9	<NA	<NA	<NA	0.25	280	3.1	<NA	150	1.4	490	0.94
W9-46	12/9/2005	UNK/CLP	2	7	13	<0.5	<2	<2	0.3		3	2	350		610	4
W9-47	6/7/2005	UNK/624	<0.50	4.1	<0.50	<0.50			<0.50	21	<0.50	<0.50	<0.50	<0.50	<0.50	19
W9-5	11/20/2007	EMXT/P	<2	<2	<2	<0.5	<2	<2	<0.5	0.1	<2	0.2	<2	<2	<2	<0.5
W9-6	4/28/2005	UNK/CLP	<NA	12	31	2.6	<NA	<NA	<NA	1,700	8.3	<NA	<NA	14	8.9	3.7
W9-7	12/10/2003	UNK/CLP	<2	19	20	<0.5	<2	<2	<0.5	1,200	2	<2	<2	5	110	5
W9-7	11/30/2004	UNK/CLP	<4	15	12	<1	<4	<4	<1	1,200	0.5	<4	<4	5	2	7
W9-7	12/6/2005	UNK/CLP	<2	15	12	<0.5	<2	<2	<0.5		2	<2	<2		75	24
W9-7	11/20/2006	UNK/V-CL	<2	14	5	<0.5	<2	<2	<0.5	1,000	2	<2	<2	4	8	160
W9-7	11/19/2007	EMXT/P	1	8	15	<0.5	<2	<2	<0.5	660	12	0.3	0.2	3	640	10
W9-8	12/10/2003	UNK/CLP	<2	22	53	<0.5	<2	<2	<0.5	2,800	31	<2	<2	20	15	230
W9-8	12/1/2004	UNK/CLP	<10	22	49	<2	<10	<10	<2	2,400	37	<10	<10	22	690	69
W9-8	12/9/2005	UNK/CLP	<2	22	52	<0.5	<2	2	0.3		41	0.2	<2		4	150
W9-8	11/20/2006	UNK/V-CL	<2	14	32	<0.5	<2	<2	<0.5	1,800	4	0.2	<2	16	3	150
W9-8	11/20/2007	EMXT/P	<2	16	31	<0.5	<2	2	<0.5	1,800	5	0.3	<2	15	3	160
W9-9	12/9/2003	UNK/CLP	<2	5	1	<0.5	<2	<2	<0.5	31	2	<2	<2	1	32	74

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Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W9-9	11/30/2004	UNK/CLP	0.8	10	3	<0.5	<2	2	<0.5	200	4	<2	<2	3	66	500
W9-9	12/6/2005	UNK/CLP	0.9	10	3	<0.5	<2	<2	<0.5		8	<2	<2		51	510
W9-9	11/21/2006	UNK/V-CL	<2	1	<2	<0.5	<2	<2	<0.5	0.3	<2	<2	<2	0.3	0.1	5
W9-9	11/16/2007	EMXT/P	0.3	7	3	<0.5	<2	<2	<0.5	140	4	<2	<2	2	34	250
W9SC-1	12/11/2003	UNK/CLP	2	15	15	<0.5	<2	<2	1	320	4	2	5	2	1,500	0.4
W9SC-1	12/1/2004	UNK/CLP	1	11	11	<1	<4	<4	0.8	340	3	<4	3	1	1,300	0.5
W9SC-1	12/8/2005	UNK/CLP	1	13	13	<0.5	<2	<2	2		3	<2	4		1,100	0.4
W9SC-1	11/21/2006	UNK/V-CL	0.8	12	12	<0.5	<2	<2	0.8	410	2	0.6	3	10	980	0.6
W9SC-1	11/19/2007	EMXT/P	1	13	13	<0.5	<2	2	0.8	490	4	0.2	4	3	930	0.5
W9SC-13	12/9/2003	UNK/CLP	<2	17	14	4	<2	<2	<0.5	470	<2	<2	<2	4	<2	39
W9SC-13	4/7/2004	UNK/CLP	<NA	19	11	4	<NA	<NA	<NA	560	<NA	<NA	<NA	9	<NA	56
W9SC-13	4/28/2004	UNK/CLP	<NA	21	15	<NA	<NA	<NA	<NA	530	<NA	<NA	<NA	16	<NA	4
W9SC-13	5/10/2004	UNK/CLP	<NA	16	14	9	<NA	<NA	<NA	420	<NA	<NA	<NA	8	<NA	42
W9SC-13	6/15/2004	UNK/CLP	<NA	12	19	11	<NA	<NA	<NA	550	<NA	<NA	<NA	20	<NA	39
W9SC-13	7/13/2004	UNK/CLP	<NA	13	15	4	<NA	<NA	<NA	630	<NA	<NA	<NA	5	<NA	38
W9SC-13	8/17/2004	UNK/CLP	<NA	29	17	7	<NA	<NA	<NA	790	<NA	<NA	<NA	7	<NA	110
W9SC-13	11/15/2004	UNK/CLP	<NA	9	3	<NA	<NA	<NA	<NA	190	<NA	<NA	<NA	1	<NA	52
W9SC-13	11/30/2004	UNK/CLP	<2	17	13	6	<2	<2	<0.5	570	<2	<2	<2	4	0.3	34
W9SC-13	12/7/2005	UNK/CLP	<2	5	4	<0.5	<2	<2	<0.5		<2	1	<2		<2	18
W9SC-13	11/21/2006	UNK/V-CL	<2	13	13	3	<2	<2	<0.5	450	<2	2	<2	10	<2	58
W9SC-13	11/19/2007	EMXT/P	<2	8	8	1	<2	<2	<0.5	290	<2	<2	<2	5	<2	32
W9SC-14	12/10/2003	UNK/CLP	1	7	10	<0.5	<2	2	0.2	440	3	<2	4	2	520	72
W9SC-14	12/2/2004	UNK/CLP	2	7	11	<1	<4	<4	<1	370	4	<4	5	2	650	67
W9SC-14	12/9/2005	UNK/CLP	1	5	4	<0.5	<2	<2	0.5		2	<2	8		450	0.2
W9SC-14	11/21/2006	UNK/V-CL	1	9	13	<0.5	<2	<2	0.3	400	5	1	4	19	730	100
W9SC-14	11/16/2007	EMXT/P	0.8	5	5	<0.5	<2	<2	0.2	530	2	<2	5	3	340	0.3
W9SC-14 (DUP)	11/22/2006	UNK/V-CL	2	7	10	<0.5	<2	<2	0.3	380	4	<2	5	2	630	67
W9SC-15	12/10/2003	UNK/CLP	1	14	57	<0.5	<2	<2	0.5	380	37	<2	200	1	2,900	0.7
W9SC-15	12/2/2004	UNK/CLP	1	14	48	<2	<10	<10	<2	270	60	<10	180	2	2,800	1
W9SC-15	4/27/2005	UNK/CLP	0.61	8.7	48	<NA	<NA	<NA	0.49	330	61	<NA	170	1.6	2,700	2.1
W9SC-15	12/9/2005	UNK/CLP	0.9	13	50	<0.5	<2	3	0.5		68	2	220		3,100	0.7
W9SC-15	12/9/2005	UNK/CLP	1	14	47	<0.5	<2	3	0.5		61	2	190		3,000	0.8
W9SC-15	11/21/2006	UNK/V-CL	0.6	11	32	<0.5	<2	7	0.4	310	45	<2	210	0.8	3,700	0.4
W9SC-15	11/16/2007	EMXT/P	0.4	10	30	<0.5	<2	4	0.4	280	39	<2	140	0.9	1,800	0.4
W9SC-15 (DUP)	11/16/2007	EMXT/P	0.4	10	28	<0.5	<2	4	0.4	250	37	<2	120	1	1,700	0.4
W9SC-17	4/6/2004	UNK/CLP	<NA	18	86	<NA	<NA	<NA	<NA	11,000	<NA	<NA	0.5	42	210	8
W9SC-17	4/27/2004	UNK/CLP	<NA	18	76	<NA	<NA	<NA	<NA	12,000	<NA	0.3	0.6	140	170	6
W9SC-17	5/11/2004	UNK/CLP	<NA	17	63	<NA	<NA	<NA	<NA	11,000	<NA	4	<NA	92	160	10
W9SC-17	6/14/2004	UNK/CLP	<NA	14	72	<NA	<NA	<NA	<NA	9,800	<NA	0.7	0.5	32	140	25
W9SC-17	7/13/2004	UNK/CLP	<NA	19	74	<NA	<NA	<NA	<NA	11,000	<NA	0.4	0.7	120	150	8
W9SC-17	8/17/2004	UNK/CLP	<NA	21	87	<NA	<NA	<NA	<NA	11,000	<NA	0.4	0.7	64	150	9
W9SC-17	11/16/2004	UNK/CLP	<NA	18	70	<NA	<NA	<NA	<NA	12,000	<NA	<NA	<NA	55	130	14
W9SC-20	2/6/2004	CT/8260	<7.1	15	30	<7.1			<7.1	150	<71	<71	<7.1	<7.1	1,700	<7.1
W9SC-20	1/25/2005	CT/8260	<17	20	38	<17			<17	310	93	<670	<17	<17	2,500	<17
W9SC-20	4/23/2008	CT/8260	<4.2	7.4	10	<4.2			<8.3	180	<4.2	<170	<4.2	7.1	620	<4.2
W9SC-3	12/11/2003	UNK/CLP	<2	19	67	<0.5	<2	4	0.4	610	86	2	71	4	6,100	1
W9SC-3	12/1/2004	UNK/CLP	<10	21	83	<2	<10	<10	<2	830	51	<10	82	5	6,000	3
W9SC-3	4/27/2005	UNK/CLP	<NA	13	74	<NA	<NA	<NA	0.38	1,000	67	<NA	67	9.5	4,500	3.3
W9SC-3	12/6/2005	UNK/CLP	<2	18	62	<0.5	<2	<2	0.3		53	<2	53		3,000	6
W9SC-3	11/21/2006	UNK/V-CL	<2	15	68	<0.5	<2	8	0.2	1,700	61	0.2		4	4,600	9
W9SC-3	11/19/2007	EMXT/P	<2	15	40	<0.5	<2	3	<0.5	2,000	18	0.2	35	11	1,600	2
W9SC-7	12/9/2003	UNK/CLP	<2	9	<2	<0.5	<2	<2	<0.5	1	<2	<2	<2	1	<2	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
W9SC-7	11/30/2004	UNK/CLP	<4	10	<4	<1	<4	<4	<1	1	<4	0.8	<4	1	<4	0.4
W9SC-7	12/6/2005	UNK/CLP	<2	10	<2	<0.5	<2	<2	<0.5		<2	<2	<2		<2	<0.5
W9SC-7	11/20/2006	UNK/V-CL	<2	5	<2	<0.5	<2	<2	<0.5	16	<2	<2	<2	0.4	<2	<0.5
W9SC-7	11/19/2007	EMXT/P	<2	4	<2	<0.5	<2	<2	<0.5	0.4	<2	<2	<2	0.3	<2	0.6
WASTE WATER	1/17/2003	UNK/8260	<NA	<NA	<NA	<NA	<NA	8.4	0.81	<NA		<NA	<NA	<NA	<NA	<NA
WGC2-1	11/4/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	12/11/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	2/11/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	3/16/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	5/12/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	7/6/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	8/31/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	10/27/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	1/25/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	4/26/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	7/28/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	10/11/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	1/19/2006	UNK/8260							<NA	<NA					<NA	<NA
WGC2-1	4/26/2006	UNK/SW82							<1	<1					<1	<1
WGC2-1	4/26/2006	UNK/SW82							<1	<1					<1	<1
WGC2-1	7/10/2006	UNK/SW82							<1	<1					<1	<1
WGC2-1	7/10/2006	UNK/SW82							<1	<1					<1	<1
WGC2-1	10/17/2006	UNK/SW82							<1	<1					<1	<1
WGC2-1 (DUP)	4/26/2006	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	11/4/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	12/11/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	2/4/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	3/16/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	5/13/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	7/6/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	8/30/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	10/25/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	1/25/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	4/25/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	7/27/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	10/11/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	1/19/2006	UNK/8260							<NA	<NA					<NA	<NA
WGC2-10	4/26/2006	UNK/SW82							<1	<1					<1	<1
WGC2-10	7/10/2006	UNK/SW82							<1	<1					<1	<1
WGC2-10	10/17/2006	UNK/SW82							<1	<1					<1	<1
WGC2-11	11/6/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	12/11/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	2/4/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	3/16/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	5/13/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	7/7/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	8/30/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	10/27/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	1/25/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	4/25/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	7/27/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	10/11/2005	UNK/8260							<NA	<NA					<NA	<NA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
WGC2-11	1/19/2006	UNK/8260							<NA	<NA					<NA	<NA
WGC2-11	4/26/2006	UNK/SW82							<1	<1					<1	<1
WGC2-11	7/10/2006	UNK/SW82							<1	<1					<1	<1
WGC2-11	10/17/2006	UNK/SW82							<1	<1					<1	<1
WGC2-11	10/17/2006	UNK/SW82							<1	<1					<1	<1
WGC2-12	11/5/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	12/11/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	2/3/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	3/16/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	5/13/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	7/7/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	8/31/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	10/25/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	1/25/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	4/26/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	7/27/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	10/10/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	1/17/2006	UNK/8260							<NA	<NA					<NA	<NA
WGC2-12	4/26/2006	UNK/SW82							<1	<1					<1	<1
WGC2-12	7/10/2006	UNK/SW82							<1	<1					<1	<1
WGC2-12	10/17/2006	UNK/SW82							<1	<1					<1	<1
WGC2-13	11/5/2003	UNK/8260							0.35	<NA					<NA	<NA
WGC2-13	12/11/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-13	2/4/2004	UNK/8260							0.22	<NA					<NA	<NA
WGC2-13	3/17/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-13	5/13/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-13	7/7/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-13	9/1/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-13	10/27/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-13	1/26/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-13	4/26/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-13	7/28/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-13	10/11/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-13	1/18/2006	UNK/8260							<NA	<NA					<NA	<NA
WGC2-13	4/26/2006	UNK/SW82							<1	<1					<1	<1
WGC2-13	7/10/2006	UNK/SW82							<1	<1					<1	<1
WGC2-13	10/17/2006	UNK/SW82							<1	<1					<1	<1
WGC2-4	11/5/2003	UNK/8260							0.86	<NA					<NA	<NA
WGC2-4	12/11/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	2/4/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	3/17/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	5/13/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	7/7/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	9/1/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	10/27/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	1/26/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	4/26/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	7/28/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	10/11/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	1/18/2006	UNK/8260							<NA	<NA					<NA	<NA
WGC2-4	4/26/2006	UNK/SW82							<1	<1					<1	<1
WGC2-4	7/10/2006	UNK/SW82							<1	<1					<1	<1

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
WGC2-4	10/17/2006	UNK/SW82							<1	<1					<1	<1
WGC2-5	11/5/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	12/11/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	2/3/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	3/16/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	5/13/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	7/6/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	8/31/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	10/27/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	1/25/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	4/26/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	7/27/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	10/10/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	1/18/2006	UNK/8260							<NA	<NA					<NA	<NA
WGC2-5	4/26/2006	UNK/SW82							<1	<1					<1	<1
WGC2-5	7/10/2006	UNK/SW82							<1	<1					<1	<1
WGC2-5	10/17/2006	UNK/SW82							<1	<1					<1	<1
WGC2-6	11/5/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	12/11/2003	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	2/3/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	3/16/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	5/13/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	7/7/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	9/1/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	10/25/2004	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	1/24/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	4/26/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	7/27/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	10/10/2005	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	1/17/2006	UNK/8260							<NA	<NA					<NA	<NA
WGC2-6	4/26/2006	UNK/SW82							<1	<1					<1	<1
WGC2-6	7/10/2006	UNK/SW82							<1	<1					<1	<1
WGC2-6	10/17/2006	UNK/SW82							<1	<1					<1	<1
WGC2-8	11/5/2003	UNK/8260							0.97	0.27					1.6	<NA
WGC2-8	12/11/2003	UNK/8260							<NA	<NA					1.3	<NA
WGC2-8	2/4/2004	UNK/8260							<NA	0.24					1.6	<NA
WGC2-8	3/17/2004	UNK/8260							<NA	0.21					1.8	<NA
WGC2-8	5/13/2004	UNK/8260							<NA	0.23					1.8	<NA
WGC2-8	7/7/2004	UNK/8260							<NA	<NA					1.3	<NA
WGC2-8	9/1/2004	UNK/8260							<NA	<NA					1.5	<NA
WGC2-8	10/28/2004	UNK/8260							<NA	0.22					1.7	<NA
WGC2-8	1/26/2005	UNK/8260							<NA	0.2					1.7	<NA
WGC2-8	4/26/2005	UNK/8260							<NA	0.23					2.1	<NA
WGC2-8	7/28/2005	UNK/8260							<NA	0.2					1.5	<NA
WGC2-8	10/12/2005	UNK/8260							<NA	0.26					1.8	<NA
WGC2-8	1/18/2006	UNK/8260							<NA	<NA					1.8	<NA
WGC2-8	4/26/2006	UNK/SW82							<1	0.24					1.4	<1
WGC2-8	7/10/2006	UNK/SW82							<1	0.31					2.2	<1
WGC2-8	10/17/2006	UNK/SW82							4.7	0.37					3.1	<1
WGC2-9	11/10/2003	UNK/8260							6.7	<NA					0.39	<NA
WGC2-9	12/11/2003	UNK/8260							3.7	<NA					0.33	<NA
WGC2-9	2/4/2004	UNK/8260							7	<NA					0.55	<NA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
WGC2-9	3/17/2004	UNK/8260							5.4	<NA					0.52	<NA
WGC2-9	5/13/2004	UNK/8260							5.1	<NA					0.43	<NA
WGC2-9	7/7/2004	UNK/8260							3.8	<NA					0.32	<NA
WGC2-9	9/1/2004	UNK/8260							3.7	<NA					0.39	<NA
WGC2-9	10/27/2004	UNK/8260							3.7	<NA					0.48	<NA
WGC2-9	1/26/2005	UNK/8260							4.6	<NA					0.71	<NA
WGC2-9	4/26/2005	UNK/8260							7.6	<NA					0.75	<NA
WGC2-9	7/28/2005	UNK/8260							4.4	<NA					0.42	<NA
WGC2-9	10/12/2005	UNK/8260							3.1	<NA					0.57	<NA
WGC2-9	1/18/2006	UNK/8260							4.8	<NA					0.59	<NA
WGC2-9	4/26/2006	UNK/SW82							<1	<1					<1	<1
WGC2-9	7/10/2006	UNK/SW82							0.76	0.34					1.1	<1
WGC2-9	10/17/2006	UNK/SW82							1.2	<1					0.57	<1
WGC2-T1	4/26/2006	UNK/SW82							<1	<1					<1	<1
WGC2-T1	7/10/2006	UNK/SW82							<1	<1					<1	<1
WGC2-T1	10/17/2006	UNK/SW82							<1	<1					<1	<1
WIC-1	12/10/2003	UNK/CLP	3	14	20	<0.5	<2	<2	0.6	240	9	<2	15	2	1,600	0.6
WIC-1	12/1/2004	UNK/CLP	2	10	15	<1	<4	<4	0.5	220	8	<4	10	1	1,200	1
WIC-1	4/28/2005	UNK/CLP	2.3	11	19	<NA	<NA	<NA	0.56	250	11	<NA	12	1.9	1,200	5.5
WIC-1	12/6/2005	UNK/CLP	2	12	18	<0.5	<2	<2	0.6		10	<2	11		1,200	12
WIC-1	11/20/2006	UNK/V-CL	2	11	17	<0.5	<2	<2	0.7	280	12	0.3	11	3	1,100	35
WIC-1	11/19/2007	EMXT/P	0.8	7	6	<0.5	<2	<2	0.3	310	0.9	0.2	5	2	890	13
WNB-14	12/9/2003	UNK/CLP	0.3	3	2	<0.5	<2	<2	<0.5	40	1	<2	0.5	0.7	13	16
WNB-14	11/30/2004	UNK/CLP	0.2	3	0.9	<0.5	<2	<2	<0.5	33	0.7	<2	0.2	0.6	7	24
WNB-14	12/7/2005	UNK/CLP	0.2	2	1	<0.5	<2	<2	<0.5	32	0.6	<2	0.3	0.5	10	17
WNB-14	11/17/2006	UNK/V-CL	<2	0.2	<2	<0.5	<2	<2	<0.5	0.9	<2	<2	<2	<2	0.3	0.8
WNB-14	11/16/2007	EMXT/P	<2	0.3	<2	<0.5	<2	<2	<0.5	0.9	<2	<2	<2	<2	<2	1
WNB-6	9/24/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	6.9	<0.50
WNB-8	9/24/2003	UNK/601	<0.50	<0.50	<0.50	<0.50			<0.50	0.92	<0.50	<0.50	<0.50	<0.50	10	<0.50
WNX-1	11/19/2007	EMXT/P	<2	12	11	<0.5	<2	<2	<0.5	720	<2	0.1	0.2	10	360	0.5
WNX-2	12/9/2003	UNK/CLP	<2	30	16	1	<2	<2	<0.5	780	<2	<2	<2	2	2	28
WNX-2	11/30/2004	UNK/CLP	<2	23	2	<0.5	<2	<2	<0.5	140	<2	0.7	<2	0.7	0.9	53
WNX-2	12/9/2005	UNK/CLP	<2	27	1	<0.5	<2	<2	<0.5		<2	<2	0.1		0.6	24
WNX-2	11/20/2006	UNK/V-CL	<2	27	12	<0.5	<2	<2	<0.5	690	<2	<2	<2	0.9	3	36
WNX-2	11/16/2007	EMXT/P	<2	32	29	0.8	<2	<2	<0.5	950	<2	<2	<2	4	1	95
WNX-3	12/10/2003	UNK/CLP	1	6	8	<0.5	<2	<2	<0.5	270	2	2	0.2	2	300	0.6
WNX-3	11/30/2004	UNK/CLP	1	6	8	<0.5	<2	<2	<0.5	300	1	0.6	0.2	0.9	270	0.6
WNX-3	12/6/2005	UNK/CLP	0.8	6	8	<0.5	<2	<2	<0.5		1	<2	0.2		280	0.5
WNX-3	11/20/2006	UNK/V-CL	0.7	4	4	<0.5	<2	<2	<0.5	370	0.8	<2	0.2	0.7	260	0.4
WNX-3	11/19/2007	EMXT/P	0.8	5	7	<0.5	<2	<2	<0.5	320	2	0.3	0.2	1	190	0.6
WNX-3 (DUP)	12/10/2003	UNK/CLP	1	6	8	<0.5	<2	<2	<0.5	270	2	2	0.3	1	310	0.6
WSW-3	5/28/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	2	<NA
WSW-3	9/18/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	2	<NA
WSW-3	12/8/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	2	<NA
WSW-3	3/2/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA
WSW-3	6/15/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	2	<NA
WSW-3	9/14/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	2	<NA
WSW-3	12/7/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA
WSW-3	12/15/2005	UNK/CLP	<NA	0.1	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA
WSW-3	12/5/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2	<0.5
WSW-3	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	0.3	<0.5
WSW-3 (DUP)	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	0.3	<0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
WSW-5	9/16/2003	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	5	<NA	0.3	<NA	0.5	0.2	9
WSW-5	12/10/2003	UNK/CLP	<NA	0.4	<NA	<NA	<NA	1	<NA	3	<NA	<NA	<NA	0.5	0.3	11
WSW-5	3/1/2004	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	<NA	0.3	0.5	12
WSW-5	6/17/2004	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	4	<NA	<NA	<NA	0.5	0.2	11
WSW-5	9/15/2004	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	4	<NA	<NA	<NA	0.6	<NA	14
WSW-5	12/9/2004	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	<NA	0.5	<NA	16
WSW-5	12/12/2005	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	<NA	0.6	<NA	12
WSW-5	12/6/2006	UNK/V-CL	<0.5	0.5	<0.5	<0.5	<5	<5	<0.5	1	<0.5	<0.5	<0.5	0.5	<0.5	12
WSW-5	12/3/2007	EMXT/P	<0.5	0.4	<0.5	<0.5	<5	<5	<0.5	2	<0.5	0.2	<0.5	0.4	<0.5	12
WSW-5 (DUP)	12/6/2006	UNK/V-CL	<0.5	0.5	<0.5	<0.5	<5	<5	<0.5	1	<0.5	<0.5	<0.5	0.5	<0.5	13
WSW-6	5/29/2003	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	5	<NA	<NA	1	<NA	5	2
WSW-6	9/19/2003	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	5	<NA	<NA	1	0.2	6	3
WSW-6	12/10/2003	UNK/CLP	<NA	0.5	<NA	<NA	<NA	1	<NA	5	<NA	<NA	2	0.2	6	5
WSW-6	3/3/2004	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	5	<NA	<NA	2	0.3	6	6
WSW-6	6/16/2004	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	4		<NA	2	0.3	6	5
WSW-6	9/14/2004	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	4	<NA	<NA	2	0.3	6	6
WSW-6	12/9/2004	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	4	<NA	<NA	2	0.3	6	8
WSW-6	12/13/2005	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	4	<NA	<NA	3	0.2	7	3
WSW-6	12/6/2006	UNK/V-CL	<0.5	0.5	0.2	<0.5	<5	<5	<0.5	4	<0.5	<0.5	3	0.2	8	5
WSW-6	12/5/2007	EMXT/P	<0.5	0.6	0.2	<0.5	<5	<5	<0.5	4	<0.5	0.1	3	0.2	7	6
WT14-1	2/4/2004	CT/8260	3.5	2.6	0.6	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
WT14-1	1/10/2005	CT/8260	4	2.7	0.6	<0.5			<0.5	<0.5	1.6	<20	<0.5	<0.5	<0.5	<0.5
WT14-1	4/24/2008	CT/8260	2.8	2.5	1.3	<0.5			<1.0	<0.5	1.4	<20	<0.5	<0.5	<0.5	<0.5
WT2-1	12/10/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	2	<NA	3	<NA
WT2-1	12/8/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	2	<NA	3	<NA
WT2-1	12/13/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	1	<NA	3	<NA
WT2-1	12/4/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	0.3	<0.5	<0.5	1	<0.5	3	<0.5
WT2-1	12/5/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	0.2	0.1	0.1	1	<0.5	3	<0.5
WT87-1	6/26/2003	UNK/601	<0.50	42	31	<0.50			<0.50	3,100	<0.50	<0.50	<0.50	24	66	650
WT87-1	12/18/2003	UNK/601	<25	<25	<25	<25			<25	1,100	<25	<25	<25	<25	65	380
WT87-1	3/29/2004	UNK/624	<0.50	45	26	<0.50			<0.50	1,600	<0.50	<0.50	<0.50	24	51	550
WT87-1	6/18/2004	UNK/624	<0.50	28	12	<0.50			<0.50	1,700	<0.50	<0.50	<0.50	17	50	790
WT87-1	9/23/2004	UNK/624	<0.50	27	7.5	<0.50			<0.50	820	<0.50	<0.50	<0.50	16	80	740
WU4-1	2/4/2004	CT/8260	<6.3	13	16	<6.3			<6.3	950	<63	<63	<6.3	41	1,600	8.5
WU4-1	1/11/2005	CT/8260	<10	12	21	<10			<10	1,000	14	<400	<10	19	1,600	11
WU4-1	12/8/2005	UNK/CLP	1	14	21	<0.5	<2	<2	<0.5	1,100	9	<2	1	8	1,400	9
WU4-1	4/22/2008	CT/8260	1.5	12	21	<0.5			<1.0	730	8.4	<20	1.1	7.9	860	4.3
WU4-10	12/10/2003	UNK/CLP	2	7	7	<0.5	<2	<2	<0.5	79	4	2	0.7	1	160	<0.5
WU4-10	12/2/2004	UNK/CLP	2	7	7	<0.5	<2	<2	<0.5	85	2	<2	0.5	0.7	140	0.6
WU4-10	12/7/2005	UNK/CLP	2	8	9	0.3	<2	<2	0.1		3	<2	0.6		160	0.7
WU4-10	11/21/2006	UNK/V-CL	2	7	9	0.5	<2	<2	0.1	130	3	0.4	0.7	0.9	160	0.7
WU4-10	11/16/2007	EMXT/P	1	6	8	0.3	<2	<2	0.1	120	3	0.1	0.5	1	120	0.6
WU4-11	12/9/2003	UNK/CLP	0.5	0.6	<2	<0.5	<2	<2	<0.5	0.9	0.8	<2	<2	<2	11	<0.5
WU4-11	12/2/2004	UNK/CLP	0.7	0.7	0.2	<0.5	<2	<2	<0.5	1	0.9	<2	<2	<2	11	<0.5
WU4-11	12/7/2005	UNK/CLP	0.6	0.8	0.2	<0.5	<2	<2	<0.5		0.9	<2	<2		11	<0.5
WU4-11	11/21/2006	UNK/V-CL	0.7	1	0.5	<0.5	<2	<2	<0.5	2	1	0.4	<2	<2	13	<0.5
WU4-11	11/16/2007	EMXT/P	0.5	1	0.4	<0.5	<2	<2	<0.5	2	0.9	<2	<2	<2	12	<0.5
WU4-12	6/26/2003	UNK/601	2.3	1.2	8.1	<0.50			<0.50	2.8	10	<0.50	<0.50	0.61	1,000	<0.50
WU4-12	12/18/2003	UNK/601	<25	<25	<25	<25			<25	<25	<25	<25	<25	<25	660	<25
WU4-12	2/5/2004	CT/8260	<1.7	<1.7	4.4	<1.7			<1.7	4.9	<17	<17	<1.7	<1.7	450	<1.7
WU4-12	3/29/2004	UNK/624	1.9	1.8	6.9	<0.50			<0.50	6.2	11	<0.50	<0.50	0.9	600	<0.50
WU4-12	6/18/2004	UNK/624	1.3	1.3	5	<0.50			<0.50	4.7	7.9	<0.50	<0.50	0.65	740	<0.50

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Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
WU4-12	1/13/2005	CT/8260	<1.7	<1.7	5.3	<1.7			<1.7	6.5	8.4	<67	<1.7	<1.7	390	<1.7
WU4-12	4/23/2008	CT/8260	<2.5	<2.5	4.1	<2.5			<5.0	6.2	5.7	<100	<2.5	<2.5	340	<2.5
WU4-13	2/4/2004	CT/8260	<0.5	2.6	<0.5	<0.5			<0.5	6.8	<5	<5	<0.5	<0.5	<0.5	<0.5
WU4-13	1/12/2005	CT/8260	<0.5	2.9	0.6	<0.5			<0.5	11	<5	<5	<0.5	<0.5	<0.5	<0.5
WU4-13	4/23/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
WU4-14	6/26/2003	UNK/601	<0.50	17	4.6	<0.50			<0.50	76	4.2	<0.50	1.6	1.8	51	3.3
WU4-14	12/10/2003	UNK/CLP	<2	16	26	0.6	<2	<2	0.2	370	25	0.4	0.9	2	750	2
WU4-14	12/18/2003	UNK/601	<25	<25	<25	<25			<25	440	31	<25	<25	<25	1,100	<25
WU4-14	3/29/2004	UNK/624	<0.50	1.4	1.2	<0.50			<0.50	16	1.2	<0.50	<0.50	<0.50	39	1.7
WU4-14	6/17/2004	UNK/624	<0.50	19	40	0.7			<0.50	370	42	<0.50	1.8	6	1,200	15
WU4-14	12/1/2004	UNK/CLP	<10	27	59	<2	<10	<10	<2	680	31	<10	<10	4	1,900	36
WU4-14	12/7/2005	UNK/CLP	<2	21	37	0.8	<2	<2	<0.5		32	<2	0.7		1,000	11
WU4-14	11/17/2006	UNK/V-CL	<2	23	46	1	<2	8	0.1	580	38	<2	0.7	3	1,500	44
WU4-14	11/20/2007	EMXT/P	<2	20	35	0.9	<2	<2	<0.5	620	29	0.2	0.4	5	1,100	38
WU4-14 (DUP)	11/17/2006	UNK/V-CL	<2	24	49	1	<2	7	0.1	570	41	<2	0.8	3	1,500	41
WU4-15	12/9/2003	UNK/CLP	<2	2	2	<0.5	<2	3	<0.5	26	0.4	<2	2	0.3	6	0.7
WU4-15	12/1/2004	UNK/CLP	<2	3	2	<0.5	<2	1	<0.5	40	0.7	<2	3	0.3	9	0.9
WU4-15	12/7/2005	UNK/CLP	<2	3	3	<0.5	<2	<2	<0.5		0.9	<2	2		8	0.8
WU4-15	11/17/2006	UNK/V-CL	<2	3	3	<0.5	<2	<2	0.1	45	0.5	<2	2	0.3	10	0.8
WU4-15	11/20/2007	EMXT/P	<2	3	3	<0.5	<2	2	<0.5	61	0.6	0.2	3	0.5	14	1
WU4-15 (DUP)	11/20/2007	EMXT/P	<2	3	3	<0.5	<2	2	<0.5	57	0.6	0.2	3	0.5	14	1
WU4-16	2/4/2004	CT/8260	<0.5	3.1	1.5	<0.5			<0.5	14	<5	<5	<0.5	<0.5	<0.5	0.5
WU4-16	1/12/2005	CT/8260	<0.5	2.4	0.7	<0.5			<0.5	5.9	<0.5	<20	<0.5	<0.5	0.7	0.6
WU4-16	4/24/2008	CT/8260	<0.5	3.4	1.3	<0.5			<1.0	18	<0.5	<20	<0.5	<0.5	1.1	1.3
WU4-17	12/9/2003	UNK/CLP	<2	2	<2	<0.5	<2	<2	<0.5	0.6	<2	<2	<2	<2	<2	3
WU4-17	4/7/2004	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA	<NA	1
WU4-17	4/28/2004	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.5
WU4-17	5/10/2004	UNK/CLP	<NA	2	<NA	<NA	<NA	<NA	<NA	0.7	<NA	<NA	<NA	<NA	<NA	3
WU4-17	6/15/2004	UNK/CLP	<NA	2	<NA	<NA	<NA	<NA	<NA	0.8	<NA	<NA	<NA	<NA	<NA	4
WU4-17	7/13/2004	UNK/CLP	<NA	0.8	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	<NA	<NA	<NA	0.9
WU4-17	8/17/2004	UNK/CLP	<NA	2	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	2
WU4-17	11/16/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU4-17	11/30/2004	UNK/CLP	<2	1	<2	<0.5	<2	<2	<0.5	<2	<2	<2	<2	<2	<2	3
WU4-17	12/7/2005	UNK/CLP	<2	2	<2	<0.5	<2	<2	<0.5		<2	<2	<2		<2	0.6
WU4-17	12/18/2006	UNK/V-CL	<2	1	<2	<0.5	<2	<2	<0.5	0.1	<2	<2	<2	<2	<2	2
WU4-17	11/16/2007	EMXT/P	<2	3	<2	<0.5	<2	<2	<0.5	0.3	<2	<2	<2	<2	<2	9
WU4-18	2/4/2004	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5
WU4-18	1/12/2005	CT/8260	<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<20	<0.5	<0.5	1.7	<0.5
WU4-18	4/24/2008	CT/8260	<0.5	<0.5	<0.5	<0.5			<1.0	<0.5	<0.5	<20	<0.5	<0.5	<0.5	<0.5
WU4-19	2/4/2004	CT/8260	1.1	4.3	6.8	1.3			<0.7	10	9.5	<7.1	<0.7	<0.7	190	<0.7
WU4-19	1/12/2005	CT/8260	<1	4.1	5.8	1.7			<1	9.6	7.1	<40	<1	<1	150	<1
WU4-19	12/6/2005	UNK/CLP	0.8	4	6	1	<2	<2	<0.5	9	6	<2	<2	<2	190	0.4
WU4-19	4/24/2008	CT/8260	<0.5	0.9	0.5	<0.5			<1.0	2.7	<0.5	<20	<0.5	<0.5	24	<0.5
WU4-2	2/6/2004	CT/8260	<36	<36	69	<36			<36	660	<360	<360	<36	<36	8,300	<36
WU4-2	1/12/2005	CT/8260	<42	<42	<42	<42			<42	340	<42	<1700	<42	<42	6,500	<42
WU4-2	12/8/2005	UNK/CLP	0.5	26	54	<0.5	<2	<2	<0.5	990	40	<2	4	6	7,100	18
WU4-2	4/22/2008	CT/8260	<36	<36	<36	<36			<71	630	<36	<1400	<36	<36	3,700	<36
WU4-2	4/22/2008	CT/8260	<31	<31	<31	<31			<63	590	<31	<1300	<31	<31	3,400	<31
WU4-2 (DUP)	2/6/2004	CT/8260	<31	<31	62	<31			<31	690	<310	<310	<31	<31	8,000	<31
WU4-2 (DUP)	1/12/2005	CT/8260	<71	<71	<71	<71			<71	320	<71	<2900	<71	<71	7,400	<71
WU4-21	12/9/2003	UNK/CLP	<2	2	0.6	<0.5	<2	<2	<0.5	18	<2	<2	<2	0.4	2	0.5
WU4-21	12/1/2004	UNK/CLP	<2	2	0.4	<0.5	<2	<2	<0.5	18	<2	<2	<2	0.3	2	0.5

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
WU4-21	12/7/2005	UNK/CLP	<2	2	0.6	<0.5	<2	<2	<0.5		<2	<2	<2		3	0.4
WU4-21	11/17/2006	UNK/V-CL	<2	2	0.5	<0.5	<2	<2	<0.5	19	<2	<2	<2	0.4	4	0.4
WU4-21	11/16/2007	EMXT/P	<2	2	0.5	<0.5	<2	<2	<0.5	18	<2	<2	<2	0.5	4	0.5
WU4-24	12/9/2003	UNK/CLP	<2	3	0.3	<0.5	<2	<2	<0.5	5	<2	<2	<2	<2	2	<0.5
WU4-24	12/1/2004	UNK/CLP	<2	3	0.2	<0.5	<2	<2	<0.5	5	<2	<2	<2	<2	4	<0.5
WU4-24	12/7/2005	UNK/CLP	<2	4	0.3	<0.5	<2	<2	<0.5		<2	<2	<2		4	<0.5
WU4-24	11/17/2006	UNK/V-CL	<2	3	0.2	<0.5	<2	<2	<0.5	4	<2	<2	<2	<2	3	<0.5
WU4-24	11/16/2007	EMXT/P	<2	2	0.1	<0.5	<2	<2	<0.5	3	<2	<2	<2	<2	2	<0.5
WU4-24 (DUP)	12/9/2003	UNK/CLP	<2	3	0.2	<0.5	<2	<2	<0.5	4	<2	<2	<2	<2	2	<0.5
WU4-25	12/9/2003	UNK/CLP	<2	5	1	<0.5	<2	<2	<0.5	19	<2	0.5	<2	<2	8	<0.5
WU4-25	12/1/2004	UNK/CLP	<2	5	1	<0.5	<2	<2	<0.5	18	<2	<2	<2	<2	1	0.3
WU4-25	12/7/2005	UNK/CLP	<2	6	2	<0.5	<2	<2	<0.5		<2	<2	<2		1	<0.5
WU4-25	11/17/2006	UNK/V-CL	<2	7	2	<0.5	<2	6	<0.5	21	<2	0.2	<2	<2	0.3	0.6
WU4-25	11/16/2007	EMXT/P	<2	5	1	<0.5	<2	<2	<0.5	20	<2	<2	<2	0.1	2	0.3
WU4-3	12/11/2003	UNK/CLP	2	20	35	<0.5	<2	<2	0.4	210	27	2	3	2	2,900	2
WU4-3	12/2/2004	UNK/CLP	2	18	32	<2	<10	<10	<2	320	11	<10	2	2	2,200	2
WU4-3	12/8/2005	UNK/CLP	<2	2	3	<0.5	<2	<2	<0.5	46	3	<2	0.3	0.3	390	<0.5
WU4-3	11/20/2006	UNK/V-CL	2	16	29	<5	<20	30	<5	270	42	3	4	3	3,000	<5
WU4-3	11/19/2007	EMXT/P	0.5	5	7	<0.5	<2	3	0.1	100	14	0.2	1	0.8	880	0.3
WU4-4	12/11/2003	UNK/CLP	2	12		<0.5	<2	7	0.5	130	110	2	2	2	7,700	0.9
WU4-4	12/2/2004	UNK/CLP	2	10	46	<2	<10	<10	<2	150	150	10	2	2	8,100	<2
WU4-4	12/8/2005	UNK/CLP	1	9	36	<0.5	<2	5	0.4	140	120	0.2	2	1	6,300	0.6
WU4-4	11/20/2006	UNK/V-CL	<20	9	32	<5	<20	29	<5	130	88	4	2	2	5,800	<5
WU4-4	11/19/2007	EMXT/P	0.4	5	16	<0.5	<2	5	0.2	75	38	0.2	1	1	3,100	0.2
WU4-5	2/6/2004	CT/8260	<13	<13	19	<13			<13	77	<130	<130	<13	<13	3,100	<13
WU4-5	1/11/2005	CT/8260	<13	<13	18	<13			<13	73	45	<500	<13	<13	2,900	<13
WU4-5	12/6/2005	UNK/CLP	2	10	17	<0.5	<2	<2	0.4	97	28	<2	5	1	3,600	0.4
WU4-5	4/22/2008	CT/8260	<20	<20	<20	<20			<40	85	31	<800	<20	<20	2,400	<20
WU4-6	2/6/2004	CT/8260	<20	<20	32	<20			<20	120	<200	<200	<20	<20	5,300	<20
WU4-6	1/11/2005	CT/8260	<17	<17	22	<17			<17	74	83	<670	<17	<17	3,100	<17
WU4-6	12/8/2005	UNK/CLP	0.7	5	20	<0.5	<2	3	4	86	60	<2	1	0.8	3,500	<0.5
WU4-6	4/24/2008	CT/8260	<4.2	<4.2	<4.2	<4.2			<8.3	14	<4.2	<170	<4.2	<4.2	660	<4.2
WU4-7	2/5/2004	CT/8260	<13	<13	32	<13			<13	100	<130	<130	<13	<13	3,000	<13
WU4-7	1/11/2005	CT/8260	<20	<20	33	<20			<20	110	62	<800	<20	<20	2,900	<20
WU4-7	4/22/2008	CT/8260	<1.0	<1.0	1.4	<1.0			<2.0	13	<1.0	<40	<1.0	<1.0	110	<1.0
WU4-8	12/9/2003	UNK/CLP	<2	6	2	<0.5	<2	<2	<0.5	190	<2	<2	<2	5	2	59
WU4-8	11/30/2004	UNK/CLP	<2	6	0.9	<0.5	<2	2	<0.5	120	<2	0.5	<2	4	2	66
WU4-8	12/6/2005	UNK/CLP	<2	4	<2	<0.5	<2	<2	<0.5		<2	<2	<2		0.7	32
WU4-8	11/17/2006	UNK/V-CL	<2	4	<2	<0.5	<2	<2	<0.5	1	<2	<2	<2	0.4	0.2	12
WU4-8	11/16/2007	EMXT/P	<2	3	<2	<0.5	<2	<2	<0.5	0.2	<2	<2	<2	<2	<2	4
WU4-8 (DUP)	11/17/2006	UNK/V-CL	<2	4	<2	<0.5	<2	<2	<0.5	1	<2	<2	<2	0.4	0.2	12
WU4-9	12/8/2003	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5	5	<2	<2	<2	0.7	0.3	7
WU4-9	11/30/2004	UNK/CLP	<2	<2	<2	<0.5	<2	<2	<0.5	6	<2	<2	<2	0.4	0.8	2
WU4-9	12/6/2005	UNK/CLP	<2	0.2	<2	<0.5	<2	<2	<0.5		<2	<2	<2		0.6	3
WU4-9	11/17/2006	UNK/V-CL	<2	0.3	<2	<0.5	<2	<2	<0.5	12	<2	<2	<2	0.6	0.8	3
WU4-9	11/16/2007	EMXT/P	<2	1	0.2	<0.5	<2	<2	<0.5	12	<2	<2	<2	3	0.8	26
WU4-9 (DUP)	11/16/2007	EMXT/P	<2	1	0.2	<0.5	<2	<2	<0.5	12	<2	<2	<2	3	0.9	26
WU5-1	5/29/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	9	<NA	<NA	2	<NA	3	<NA
WU5-1	9/18/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	13	<NA	0.3	2	0.5	3	1
WU5-1	12/9/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	19	<NA	0.2	2	0.4	3	2
WU5-1	3/1/2004	UNK/CLP	<NA	<NA	<NA	0.3	<NA	<NA	<NA	20	<NA	0.2	4	0.4	4	2
WU5-1	6/17/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	26	<NA	<NA	2	0.5	3	3

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
WU5-1	9/14/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	26	<NA	<NA	3	0.5	4	2
WU5-1	12/8/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	24	<NA	<NA	2	0.5	3	2
WU5-1	12/12/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	28	<NA	<NA	3	0.6	4	2
WU5-1	12/5/2006	UNK/V-CL	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	23	<0.5	<0.5	3	0.6	4	2
WU5-1	12/4/2007	EMXT/P	<0.5	0.2	<0.5	0.3	<5	<5	<0.5	18	<0.5	0.2	3	0.5	4	1
WU5-10	9/17/2003	UNK/CLP	<NA	0.7	0.5	<NA	<NA	<NA	<NA	1	<NA	0.3	<NA	<NA	19	<NA
WU5-10	12/9/2003	UNK/CLP	<NA	0.7	0.6	<NA	<NA	<NA	<NA	1	<NA	0.4	<NA	<NA	16	<NA
WU5-10	3/4/2004	UNK/CLP	<NA	0.5	0.5	<NA	<NA	<NA	<NA	1	<NA	0.3	<NA	<NA	19	<NA
WU5-10	6/14/2004	UNK/CLP	<NA	0.7	0.6	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	18	<NA
WU5-10	9/15/2004	UNK/CLP	<NA	0.7	0.6	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	19	<NA
WU5-10	12/9/2004	UNK/CLP	<NA	0.7	0.6	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	19	<NA
WU5-10	2/8/2005	UNK/CLP	<NA	0.5	0.5	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	17	<NA
WU5-10	3/23/2005	UNK/CLP	<NA	0.5	0.4	<NA	<NA	<NA	<NA	0.9	<NA	<NA	<NA	<NA	19	<NA
WU5-10	4/18/2005	UNK/CLP	<NA	0.5	0.5	<NA	<NA	<NA	<NA	0.9	0.1	<NA	<NA	<NA	19	<NA
WU5-10	5/26/2005	UNK/CLP	<NA	0.6	0.5	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	17	<NA
WU5-10	6/13/2005	UNK/CLP	<NA	0.7	0.6	<NA	<NA	<NA	<NA	1	0.1	0.2	<NA	<NA	19	<NA
WU5-10	7/20/2005	UNK/CLP	<NA	0.6	0.6	<NA	<NA	<NA	<NA	1	<NA	0.2	<NA	<NA	17	<NA
WU5-10	8/22/2005	UNK/CLP	<NA	0.5	0.4	<NA	<NA	<NA	<NA	0.8	<NA	0.1	<NA	<NA	17	<NA
WU5-10	9/19/2005	UNK/CLP	<NA	0.5	0.4	<NA	<NA	<NA	<NA	0.9	<NA	<NA	<NA	<NA	17	<NA
WU5-10	12/14/2005	UNK/CLP	<NA	0.6	0.5	<NA	<NA	<NA	<NA	1	<NA	<NA	<NA	<NA	17	<NA
WU5-10	3/13/2006	UNK/CLP	<NA	0.4	0.4	<NA	<NA	<NA	<NA	0.9	<NA	<NA	<NA	<NA	17	<NA
WU5-10	6/19/2006	UNK/V-CL	<NA	0.3	0.3	<NA	<NA	<NA	<NA	0.8	<NA	<NA	<NA	<NA	17	0.1
WU5-10	6/20/2006	UNK/V-CL	<0.5	0.3	0.3	<0.5	<5	<5	<0.5	0.8	<0.5	<0.5	<0.5	<0.5	17	0.1
WU5-10	6/20/2006	UNK/V-CL	<0.5	0.3	0.3	<0.5	<5	<5	<0.5	0.7	<0.5	<0.5	<0.5	<0.5	17	0.1
WU5-10	9/20/2006	UNK/V-CL	<0.5	0.5	0.4	<0.5	<5	<5	<0.5	1	<0.5	0.2	<0.5	<0.5	18	<0.5
WU5-10	12/6/2006	UNK/V-CL	<0.5	0.4	0.4	<0.5	<5	<5	<0.5	0.9	<0.5	<0.5	<0.5	<0.5	18	<0.5
WU5-10	12/3/2007	EMXT/P	<0.5	0.3	0.3	<0.5	<5	<5	<0.5	1	<0.5	<0.5	<0.5	<0.5	19	<0.5
WU5-11	9/19/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	<NA	<NA
WU5-11	12/8/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	1	<NA	2	0.8
WU5-11	3/2/2004	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	4	<NA	5	2
WU5-11	6/16/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
WU5-11	9/15/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA
WU5-11	12/8/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.8	<NA	<NA	1	<NA	2	0.8
WU5-11	12/13/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	0.3	<NA	0.5	<NA
WU5-11	12/6/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.3	<0.5
WU5-11	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	<0.5	<0.5
WU5-12	9/17/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA
WU5-12	12/8/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-12	3/3/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA
WU5-12	6/16/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
WU5-12	9/13/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-12	12/8/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-12	12/12/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-12	12/6/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WU5-12	12/5/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.1	<0.5	<0.5	<0.5	<0.5
WU5-13	9/24/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA
WU5-13	12/11/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-13	3/3/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-13	6/16/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA		<NA	<NA	<NA	<NA	<NA
WU5-13	9/15/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-13	12/8/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-13	12/14/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
WU5-13	12/5/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WU5-13	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	<0.5	<0.5
WU5-14	9/18/2003	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	0.6	<NA	0.3	0.2	<NA	48	<NA
WU5-14	12/10/2003	UNK/CLP	<NA	0.4	<NA	<NA	<NA	1	<NA	0.8	<NA	<NA	0.3	0.3	43	<NA
WU5-14	3/3/2004	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	0.8	<NA	0.3	0.5	0.3	39	<NA
WU5-14	6/17/2004	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	0.8	<NA	<NA	0.4	0.3	51	<NA
WU5-14	9/16/2004	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	0.8	<NA	<NA	0.5	0.3	58	<NA
WU5-14	12/8/2004	UNK/CLP	<NA	0.5	<NA	<NA	<NA	<NA	<NA	0.9	<NA	<NA	0.3	0.3	38	<NA
WU5-14	2/8/2005	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	0.9	<NA	<NA	0.5	0.4	49	<NA
WU5-14	3/23/2005	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	0.8	<NA	<NA	0.5	0.3	52	<NA
WU5-14	4/18/2005	UNK/CLP	<NA	0.4	<NA	<NA	1	1	<NA	0.8	<NA	<NA	0.5	0.3	51	<NA
WU5-14	5/26/2005	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	0.9	<NA	<NA	0.5	0.3	55	<NA
WU5-14	6/14/2005	UNK/CLP	<NA	0.4	0.1	<NA	<NA	<NA	<NA	0.9	<NA	<NA	0.4	0.3	50	<NA
WU5-14	7/19/2005	UNK/CLP	<NA	0.4	0.2	<NA	<NA	<NA	<NA	1	<NA	0.2	0.3	0.4	42	<NA
WU5-14	8/23/2005	UNK/CLP	<NA	0.4	0.2	<NA	<NA	<NA	<NA	9	<NA	<NA	0.2	0.3	33	0.5
WU5-14	9/20/2005	UNK/CLP	<NA	0.4	0.1	<NA	<NA	<NA	<NA	4	<NA	<NA	0.3	0.3	40	<NA
WU5-14	12/13/2005	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	16	<NA	<NA	<NA	0.4	19	4
WU5-14	3/14/2006	UNK/CLP	<NA	0.3	0.2	<NA	<NA	<NA	<NA	15	<NA	<NA	0.3	0.5	20	6
WU5-14	6/19/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	2	<0.5	<0.5	<0.5	<0.5	4	0.1
WU5-14	9/20/2006	UNK/V-CL	<0.5	0.4	0.1	<0.5	<5	<5	<0.5	13	<0.5	0.2	<0.5	0.5	13	8
WU5-14	12/6/2006	UNK/V-CL	<0.5	0.4	0.2	<0.5	<5	<5	<0.5	11	<0.5	<0.5	0.2	1	29	5
WU5-14	12/5/2007	EMXT/P	<0.5	0.3	<0.5	<0.5	<5	<5	<0.5	6	<0.5	0.1	<0.5	2	6	2
WU5-15	9/18/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.9	<NA	0.2	3	0.6	19	<NA
WU5-15	12/10/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	1	<NA	0.7	<NA	<NA	3	0.4	18	<NA
WU5-15	3/3/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.4	<NA	0.2	1	0.3	7	<NA
WU5-15	6/16/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.8		<NA	3	0.4	19	<NA
WU5-15	9/16/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.8	<NA	<NA	4	0.5	22	<NA
WU5-15	12/8/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.8	<NA	<NA	3	0.4	18	<NA
WU5-15	2/8/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.7	<NA	<NA	2	0.4	12	<NA
WU5-15	3/23/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	0.9	<NA	4	<NA
WU5-15	4/18/2005	UNK/CLP	<NA	0.1	<NA	<NA	<NA	0.6	<NA	0.7	<NA	<NA	3	0.5	14	<NA
WU5-15	5/26/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.8	<NA	<NA	3	0.5	17	<NA
WU5-15	6/14/2005	UNK/CLP	<NA	0.1	<NA	<NA	<NA	<NA	<NA	0.7	<NA	<NA	3	0.5	20	<NA
WU5-15	7/19/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.8	<NA	0.3	3	0.4	19	<NA
WU5-15	8/23/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.7	<NA	<NA	3	0.4	18	<NA
WU5-15	9/20/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.8	<NA	<NA	4	0.4	21	<NA
WU5-15	12/13/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.8	<NA	<NA	3	<NA	17	<NA
WU5-15	3/14/2006	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.4	<NA	<NA	0.8	<NA	4	<NA
WU5-15	6/19/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	0.6	<0.5	<0.5	3	0.5	15	<0.5
WU5-15	6/19/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	0.6	<0.5	<0.5	3	0.5	16	<0.5
WU5-15	9/20/2006	UNK/V-CL	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	0.9	<0.5	0.2	3	0.5	21	<0.5
WU5-15	12/4/2006	UNK/V-CL	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	0.9	<0.5	<0.5	4	0.4	26	<0.5
WU5-15	12/5/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	1	<0.5	0.2	4	0.5	21	<0.5
WU5-16	9/18/2003	UNK/CLP	<NA	0.2	<NA	<NA	<NA	<NA	<NA	0.9	<NA	0.2	4	0.5	29	<NA
WU5-16	12/9/2003	UNK/CLP	<NA	0.2	<NA	<NA	<NA	<NA	<NA	1	<NA	0.4	4	0.5	24	<NA
WU5-16	3/3/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	4	0.6	24	<NA
WU5-16	6/17/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	3	0.5	27	<NA
WU5-16	9/15/2004	UNK/CLP	<NA	0.2	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	4	0.5	32	<NA
WU5-16	12/8/2004	UNK/CLP	<NA	0.2	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	4	0.5	28	<NA
WU5-16	12/13/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	3	3	22	<NA
WU5-16	12/6/2006	UNK/V-CL	<0.5	0.2	0.5	<0.5	<5	<5	<0.5	7	<0.5	<0.5	0.6	7	8	3
WU5-16	12/5/2007	EMXT/P	<0.5	0.2	0.2	<0.5	<5	<5	<0.5	6	<0.5	0.2	1	6	15	0.9

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
WU5-16 (DUP)	12/5/2007	EMXT/P	<0.5	0.2	0.2	<0.5	<5	<5	<0.5	6	<0.5	0.2	1	6	15	0.8
WU5-17	9/18/2003	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	0.7	<NA	0.3	2	<NA	17	<NA
WU5-17	12/8/2003	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	0.6	<NA	<NA	2	<NA	13	<NA
WU5-17	3/3/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.5	<NA	0.2	2	<NA	10	<NA
WU5-17	6/15/2004	UNK/CLP	<NA	0.4	<NA	<NA	<NA	<NA	<NA	0.4	<NA	0.2	<NA	<NA	1	<NA
WU5-17	9/15/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	0.8	<NA	<NA	3	0.2	19	<NA
WU5-17	12/7/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	0.7	<NA	<NA	2	<NA	14	<NA
WU5-17	12/13/2005	UNK/CLP	<NA	0.2	<NA	<NA	<NA	<NA	<NA	0.6	<NA	<NA	2	<NA	9	<NA
WU5-17	12/6/2006	UNK/V-CL	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	0.8	<0.5	<0.5	1	0.1	11	<0.5
WU5-17	12/5/2007	EMXT/P	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	0.4	<0.5	<0.5	1	<0.5	9	<0.5
WU5-18	5/29/2003	UNK/CLP	<NA	0.8	<NA	<NA	<NA	<NA	<NA	13	<NA	<NA	0.6	0.3	4	<NA
WU5-18	9/24/2003	UNK/CLP	<NA	0.6	<NA	0.4	<NA	<NA	<NA	16	<NA	0.3	0.8	0.4	4	0.4
WU5-18	12/11/2003	UNK/CLP	<NA	0.4	<NA	0.3	<NA	<NA	<NA	13	<NA	<NA	0.9	0.4	4	0.2
WU5-18	3/4/2004	UNK/CLP	<NA	0.3	<NA	0.3	<NA	<NA	<NA	10	<NA	0.4	1	0.4	3	0.3
WU5-18	6/17/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	12	<NA	<NA	0.9	0.3	3	0.3
WU5-18	9/15/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	14	<NA	<NA	1	0.4	4	0.4
WU5-18	12/9/2004	UNK/CLP	<NA	0.3	<NA	<NA	<NA	<NA	<NA	11	<NA	<NA	1	0.4	4	0.3
WU5-18	12/14/2005	UNK/CLP	<NA	0.2	<NA	0.2	<NA	<NA	<NA	9	<NA	<NA	1	0.3	3	0.2
WU5-18	12/5/2006	UNK/V-CL	<0.5	0.3	<0.5	0.4	<5	<5	<0.5	10	<0.5	<0.5	1	0.4	3	<0.5
WU5-18	12/3/2007	EMXT/P	<0.5	0.2	<0.5	0.4	<5	<5	<0.5	11	<0.5	0.3	0.9	0.3	3	0.2
WU5-18 (DUP)	12/5/2006	UNK/V-CL	<0.5	0.3	<0.5	0.3	<5	<5	<0.5	10	<0.5	<0.5	1	0.4	3	<0.5
WU5-19	9/19/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	8	<NA	0.2	2	0.6	3	0.3
WU5-19	12/11/2003	UNK/CLP	<NA	0.2	<NA	0.3	<NA	<NA	<NA	11	<NA	<NA	2	0.5	3	0.5
WU5-19	3/4/2004	UNK/CLP	<NA	<NA	<NA	0.3	<NA	<NA	<NA	10	<NA	0.4	2	0.4	3	0.4
WU5-19	6/16/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	9		<NA	2	0.4	3	0.2
WU5-19	9/15/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	11	<NA	<NA	3	0.5	4	0.4
WU5-19	12/9/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	10	<NA	<NA	2	0.4	3	0.5
WU5-19	12/14/2005	UNK/CLP	<NA	0.2	<NA	<NA	<NA	<NA	<NA	9	<NA	<NA	3	0.3	3	0.4
WU5-19	12/5/2006	UNK/V-CL	<0.5	0.2	<0.5	0.3	<5	<5	<0.5	7	<0.5	<0.5	3	0.3	3	<0.5
WU5-19	12/3/2007	EMXT/P	<0.5	0.1	<0.5	0.3	<5	<5	<0.5	8	<0.5	0.3	2	0.3	3	0.3
WU5-2	9/18/2003	UNK/CLP	<NA	0.8	0.5	1	<NA	<NA	<NA	51	<NA	0.3	0.3	2	2	7
WU5-2	12/9/2003	UNK/CLP	<NA	0.8	0.5	1	<NA	<NA	<NA	63	<NA	0.2	0.5	0.6	2	7
WU5-2	3/1/2004	UNK/CLP	<NA	0.6	0.4	1	<NA	<NA	<NA	66	<NA	<NA	0.8	0.7	3	6
WU5-2	6/17/2004	UNK/CLP	<NA	0.7	0.4	0.9	<NA	<NA	<NA	51	<NA	<NA	0.5	0.7	2	5
WU5-2	9/14/2004	UNK/CLP	<NA	0.7	0.5	1	<NA	<NA	<NA	53	<NA	<NA	0.5	0.5	2	5
WU5-2	12/8/2004	UNK/CLP	<NA	0.7	0.5	1	<NA	<NA	<NA	53	<NA	<NA	0.4	0.6	2	6
WU5-2	12/12/2005	UNK/CLP	<NA	0.2	<NA	0.4	<NA	<NA	<NA	31	<NA	<NA	2	0.6	4	2
WU5-2	12/5/2006	UNK/V-CL	<0.5	0.6	0.4	0.8	<5	<5	<0.5	44	<0.5	<0.5	0.8	0.6	2	5
WU5-2	12/4/2007	EMXT/P	<0.5	0.2	<0.5	0.3	<5	<5	<0.5	33	<0.5	0.2	3	0.7	4	1
WU5-20	9/19/2003	UNK/CLP	<NA	<NA	<NA	0.7	<NA	<NA	<NA	6	<NA	<NA	<NA	<NA	0.5	0.6
WU5-20	12/10/2003	UNK/CLP	<NA	<NA	<NA	0.6	<NA	1	<NA	7	<NA	<NA	0.4	<NA	0.8	0.5
WU5-20	3/4/2004	UNK/CLP	<NA	<NA	<NA	0.5	<NA	<NA	<NA	6	<NA	0.3	0.6	<NA	1	0.4
WU5-20	6/16/2004	UNK/CLP	<NA	0.2	<NA	0.7	<NA	3	<NA	9		<NA	0.4	<NA	0.9	0.8
WU5-20	9/15/2004	UNK/CLP	<NA	<NA	<NA	0.6	<NA	<NA	<NA	8	<NA	<NA	0.6	<NA	1	0.7
WU5-20	12/9/2004	UNK/CLP	<NA	0.2	<NA	0.7	<NA	<NA	<NA	9	<NA	<NA	0.6	<NA	1	0.7
WU5-20	12/14/2005	UNK/CLP	<NA	0.2	<NA	0.5	<NA	<NA	<NA	8	<NA	<NA	1	0.1	1	0.3
WU5-20	12/5/2006	UNK/V-CL	<0.5	0.3	<0.5	0.8	2	<5	<0.5	11	<0.5	<0.5	0.4	0.1	1	0.9
WU5-20	12/4/2007	EMXT/P	<0.5	0.3	<0.5	1	<5	<5	<0.5	16	<0.5	0.2	<0.5	0.2	0.8	1
WU5-21	9/19/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	0.3	<NA	0.4	<NA
WU5-21	12/10/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	1	<NA	1	<NA	1	0.2	<NA	0.5	<NA
WU5-21	3/4/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	1	<NA	0.3	0.4	<NA	0.6	<NA
WU5-21	6/16/2004	UNK/CLP	<NA	<NA	<NA	0.5	<NA	<NA	<NA	2		<NA	<NA	<NA	0.3	0.3

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
WU5-21	9/15/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	0.3	<NA	0.5	<NA
WU5-21	12/8/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	0.3	<NA	0.5	<NA
WU5-21	12/14/2005	UNK/CLP	<NA	0.1	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	0.4	<NA	0.6	<NA
WU5-21	12/5/2006	UNK/V-CL	<0.5	0.4	<0.5	1	<5	<5	<0.5	4	<0.5	<0.5	<0.5	<0.5	0.1	0.8
WU5-21	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	1	<0.5	0.2	0.4	<0.5	0.6	<0.5
WU5-23	5/30/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	1	<NA	<NA	0.9	<NA	1	<NA
WU5-23	9/24/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	2	<NA	0.3	1	<NA	2	<NA
WU5-23	12/10/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	1	<NA	2	<NA
WU5-23	3/3/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	1	<NA	1	<NA
WU5-23	6/15/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	2	<NA	<NA	1	<NA	1	<NA
WU5-23	9/16/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	2	<NA	2	<NA
WU5-23	12/8/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	1	<NA	1	<NA
WU5-23	12/14/2005	UNK/CLP	<NA	0.1	<NA	<NA	<NA	<NA	<NA	3	<NA	<NA	2	<NA	2	<NA
WU5-23	12/5/2006	UNK/V-CL	<0.5	0.1	<0.5	<0.5	2	<5	<0.5	2	<0.5	<0.5	1	<0.5	1	0.2
WU5-23	12/4/2007	EMXT/P	<0.5	0.1	<0.5	0.3	<5	<5	<0.5	2	<0.5	0.2	1	<0.5	1	0.2
WU5-24	9/19/2003	UNK/CLP	<NA	0.4	0.4	<NA	<NA	<NA	<NA	7	<NA	<NA	45	1	31	<NA
WU5-24	12/11/2003	UNK/CLP	<NA	0.4	0.4	<NA	<NA	<NA	<NA	7	<NA	<NA	45	0.8	30	<NA
WU5-24	3/2/2004	UNK/CLP	0.2	0.5	0.5	<NA	<NA	<NA	<NA	8	<NA	0.3	44	0.9	33	<NA
WU5-24	6/16/2004	UNK/CLP	0.2	0.5	0.5	<NA	<NA	<NA	<NA	7		0.2	40	0.7	31	<NA
WU5-24	9/14/2004	UNK/CLP	<NA	0.5	0.5	<NA	<NA	<NA	<NA	8	<NA	<NA	48	0.8	33	<NA
WU5-24	12/8/2004	UNK/CLP	<NA	0.5	0.6	<NA	<NA	<NA	<NA	7	<NA	<NA	44	0.9	33	<NA
WU5-24	2/9/2005	UNK/CLP	<NA	0.5	0.5	<NA	<NA	<NA	<NA	7	<NA	<NA	41	0.7	31	<NA
WU5-24	3/15/2005	UNK/CLP	<NA	0.4	0.5	<NA	<NA	<NA	<NA	7	<NA	<NA	39	0.7	29	<NA
WU5-24	4/19/2005	UNK/CLP	0.2	0.5	0.5	<NA	<NA	<NA	0.1	8	0.2	<NA	49	0.9	32	0.3
WU5-24	5/25/2005	UNK/CLP	0.2	0.4	0.5	<NA	<NA	<NA	0.1	6	0.2	<NA	32	0.6	28	<NA
WU5-24	6/13/2005	UNK/CLP	0.2	0.4	0.5	<NA	<NA	<NA	0.1	8	0.2	0.2	47	0.8	34	<NA
WU5-24	7/20/2005	UNK/CLP	0.2	0.5	0.6	<NA	<NA	<NA	<NA	10	0.2	0.3	46	0.9	31	<NA
WU5-24	8/23/2005	UNK/CLP	0.1	0.4	0.4	<NA	<NA	<NA	<NA	10	<NA	<NA	39	0.7	26	<NA
WU5-24	9/20/2005	UNK/CLP	0.1	0.4	0.4	<NA	<NA	<NA	<NA	14	<NA	<NA	36	0.6	28	<NA
WU5-24	12/14/2005	UNK/CLP	<NA	0.6	0.8	<NA	<NA	<NA	<NA	14	0.3	<NA	25	0.6	29	<NA
WU5-24	3/14/2006	UNK/CLP	<NA	0.5	0.6	<NA	<NA	<NA	<NA	9	0.2	<NA	26	0.5	27	<NA
WU5-24	6/19/2006	UNK/V-CL	0.1	0.4	0.5	<NA	<NA	<NA	<NA	8	0.2	<NA	38	0.6	29	0.2
WU5-24	6/20/2006	UNK/V-CL	0.1	0.4	0.5	<0.5	<5	<5	<0.5	8	0.2	<0.5	38	0.6	29	0.2
WU5-24	9/19/2006	UNK/V-CL	<0.5	0.6	0.7	<0.5	<5	<5	<0.5	13	<0.5	0.3	28	0.6	28	0.5
WU5-24	9/19/2006	UNK/V-CL	<0.5	0.7	0.7	<0.5	<5	<5	<0.5	13	<0.5	0.3	28	0.6	29	0.5
WU5-24	12/4/2006	UNK/V-CL	<0.5	0.8	1	<0.5	<5	<5	<0.5	16	0.2	0.2	23	0.6	28	0.8
WU5-24	12/5/2007	EMXT/P	<0.5	0.4	0.3	<0.5	<5	<5	<0.5	19	<0.5	0.1	52	2	28	1
WU5-25	9/24/2003	UNK/CLP	<NA	<NA	<NA	0.3	<NA	<NA	<NA	7	<NA	0.3	0.7	<NA	2	<NA
WU5-25	12/10/2003	UNK/CLP	<NA	<NA	<NA	<NA	<NA	1	<NA	7	<NA	1	0.6	<NA	2	<NA
WU5-25	3/3/2004	UNK/CLP	<NA	0.2	<NA	0.5	<NA	<NA	<NA	10	<NA	<NA	0.7	0.2	2	0.3
WU5-25	6/16/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	5		<NA	0.6	<NA	1	<NA
WU5-25	9/16/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	4	<NA	<NA	0.8	<NA	2	<NA
WU5-25	12/7/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	5	<NA	<NA	0.8	<NA	1	<NA
WU5-25	12/12/2005	UNK/CLP	<NA	<NA	<NA	0.3	<NA	<NA	<NA	5	<NA	<NA	0.6	<NA	1	<NA
WU5-25	12/5/2006	UNK/V-CL	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	4	<0.5	<0.5	0.5	0.1	1	<0.5
WU5-25	12/3/2007	EMXT/P	<0.5	0.1	<0.5	0.3	<5	<5	<0.5	5	<0.5	0.3	0.5	0.1	1	<0.5
WU5-4	12/6/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	11	<NA
WU5-4	12/15/2005	UNK/CLP	<NA	0.2	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	7	<NA
WU5-4	12/5/2006	UNK/V-CL	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6	<0.5
WU5-4	12/4/2007	EMXT/P	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	5	<0.5
WU5-4 (DUP)	12/5/2006	UNK/V-CL	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6	<0.5
WU5-6	5/28/2003	UNK/CLP	<NA	0.6	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA

Table E-1. Chemical Analytic Results Summary, December 2002 through December 2007, Wells within the MEW Study Area, Mountain View, California

Well Location	Sample Date	Lab-Analytical Method	1,1,1-TCA	1,1-DCA	1,1-DCE	1,2-DCA	2-Butanone	Acetone	Chloroform	Cis1,2-DCE	Freon 113	Methylene Chloride	PCE	Trans- 1,2-DCE	TCE	Vinyl Chloride
			(µg/L)													
WU5-6	9/17/2003	UNK/CLP	<NA	0.7	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.3	<NA	<NA	<NA	<NA
WU5-6	12/9/2003	UNK/CLP	<NA	0.7	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.4	<NA	<NA	<NA	<NA
WU5-6	3/2/2004	UNK/CLP	<NA	0.7	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.2	<NA	<NA	<NA	<NA
WU5-6	6/14/2004	UNK/CLP	<NA	0.8	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-6	9/14/2004	UNK/CLP	<NA	0.8	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-6	12/6/2004	UNK/CLP	<NA	0.8	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-6	12/15/2005	UNK/CLP	<NA	0.9	<NA	<NA	<NA	<NA	<NA	0.1	<NA	<NA	<NA	<NA	<NA	<NA
WU5-6	12/5/2006	UNK/V-CL	<0.5	1	<0.5	0.4	<5	<5	<0.5	0.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WU5-6	12/3/2007	EMXT/P	<0.5	0.9	<0.5	0.4	<5	<5	<0.5	0.2	<0.5	0.2	<0.5	<0.5	<0.5	<0.5
WU5-8	12/6/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	1	<NA
WU5-8	12/15/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	0.1	<NA	<NA	<NA	<NA	2	<NA
WU5-8	12/5/2006	UNK/V-CL	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	0.3	<0.5	<0.5	<0.5	<0.5	4	<0.5
WU5-8	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	<0.5	<0.5
WU5-9	12/6/2004	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-9	12/15/2005	UNK/CLP	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA	<NA
WU5-9	12/5/2006	UNK/V-CL	<0.5	0.2	<0.5	<0.5	<5	<5	<0.5	0.3	<0.5	<0.5	<0.5	<0.5	0.6	<0.5
WU5-9	12/4/2007	EMXT/P	<0.5	<0.5	<0.5	<0.5	<5	<5	<0.5	<0.5	<0.5	0.2	<0.5	<0.5	<0.5	<0.5
WWR-1	12/10/2003	UNK/CLP	3	6	8	<0.5	<2	<2	0.2	100	3	<2	0.4	1	250	1
WWR-1	12/2/2004	UNK/CLP	3	6	7	<0.5	<2	<2	0.2	110	2	<2	0.3	1	220	2
WWR-1	12/8/2005	UNK/CLP	2	5	6	<0.5	<2	<2	0.2		2	<2	0.2		220	0.9
WWR-1	11/21/2006	UNK/V-CL	2	5	8	<0.5	<2	<2	0.2	120	3	0.4	0.4	1	230	0.8
WWR-1	11/16/2007	EMXT/P	2	6	7	0.2	<2	<2	0.2	150	2	<2	0.3	1	200	0.8
WWR-1 (DUP)	12/8/2005	UNK/CLP	2	5	6	<0.5	<2	<2	0.2		2	<2	0.2		200	0.9
WWR-2	12/10/2003	UNK/CLP	4	4	4	<0.5	<2	<2	0.3	71	3	<2	0.6	4	380	0.8
WWR-2	11/30/2004	UNK/CLP	3	4	3	<0.5	<2	<2	0.2	72	1	0.5	0.4	3	270	2
WWR-2	12/7/2005	UNK/CLP	3	3	3	<0.5	<2	<2	0.2		2	<2	0.5		300	1
WWR-2	11/20/2006	UNK/V-CL	2	2	3	<0.5	<2	<2	<0.5	61	2	<2	0.4	2	290	0.5
WWR-2	11/16/2007	EMXT/P	2	3	3	<0.5	<2	<2	0.2	62	2	<2	0.3	2	220	0.4
WWR-3	12/10/2003	UNK/CLP	1	2	2	<0.5	<2	<2	<0.5	27	1	2	<2	<2	11	<0.5
WWR-3	11/30/2004	UNK/CLP	4	6	6	<0.5	<2	<2	<0.5	92	1	<2	<2	0.4	32	0.2
WWR-3	12/7/2005	UNK/CLP	4	6	7	<0.5	<2	<2	<0.5		3	<2	<2		33	<0.5
WWR-3	11/20/2006	UNK/V-CL	3	5	6	<0.5	<2	<2	<0.5	120	2	<2	<2	0.3	31	0.2
WWR-3	11/19/2007	EMXT/P	3	6	7	<0.5	<2	<2	0.1	100	2	0.3	<2	0.3	32	0.2

Notes and Abbreviations:

< = analyte not detected above the reported detection limit of "#" µg/L
DCA = Dichloroethane
DCE = Dichloroethene
µg/L = micrograms per liter
ND = no analytes detected above reporting limits
PCE = Tetrachloroethene
TCA = Trichloroethane
TCE = Trichloroethene
VOCs = volatile organic compounds

Table E-2. Metals Analytic Results Summary, January 2004 through December 2008, Wells within the MEW Study Area, Mountain View, California

Sample Location	Sample Date	Lab/Analytical Method	Antimony	Arsenic	Cadmium	Lead
			< ------- micrograms per liter (µg/L)	---------- >		
10B2	11/09/04	CT/6010	---	<5	---	---
10B2	11/20/06	CT/6010	---	**5.5**	---	---
10B2	11/14/07	CT/6010	---	**13**	---	---
10B2	11/18/08	CT/6010	---	<5.0	---	---
22A	11/17/06	CT/6010	---	<5.0	---	---
22A	11/11/08	CT/6010	---	<5.0	---	---
42A	11/12/04	CT/6010	<60	---	<5	---
42A	11/14/06	CT/6010	<60	---	<5.0	---
42A	11/14/07	CT/6010	<10	---	<5.0	---
42A	11/15/08	CT/6010	<10	---	<5.0	---
54A	11/13/06	CT/6010	---	---	<5.0	---
54A	11/14/07	CT/6010	---	---	<5.0	---
54A	11/15/08	CT/6010	---	---	<5.0	---
RW-1(B1)	11/23/04	CT/6010	---	---	---	**9.4**
RW-1(B1)	11/17/06	CT/6010	---	---	---	<3.0
RW-1(B1)	11/14/07	CT/6010	---	---	---	**3.2**
RW-1(B1)	11/15/08	CT/6010	---	---	---	**420**
RW-2(B1)	11/15/06	CT/6010	---	---	---	<3.0
RW-2(B1)	11/14/07	CT/6010	---	---	---	<3.0
RW-2(B1)	11/11/08	CT/6010	---	---	---	<3.0
SIL12A	12/13/04	CT/6010	<60	---	---	---
SIL12A	11/16/06	CT/6010	<60	---	---	---
SIL12A	12/10/07	CT/6010	<10	---	---	---
SIL12A	11/12/08	CT/6010	<10	---	---	---
SIL12A	12/04/08	CT/6010	<10	---	---	---
SIL12A (DUP)	12/13/04	CT/6010	<60	---	---	---
SIL12A (DUP)	12/10/07	CT/6010	<10	---	---	---
SIL12A (DUP)	12/04/08	CT/6010	<10	---	---	---

Notes and Abbreviations:
< # = analyte not detected above the reported detection limit of "#" µg/L
6010 = USEPA Method 6010B for Metals
CT = Curtis and Tompkins Laboratories, Berkeley, California

Weiss Associates

APPENDIX F

ANALYTIC REPORTS AND CHAIN-OF-CUSTODY DOCUMENTS, JANUARY THROUGH DECEMBER 2008

(THIS APPENDIX IS BEING SUBMITEED ON CD TO THE USEPA ONLY AND IS AVAILABLE UPON REQUEST)

Weiss Associates

APPENDIX G

QA/QC REPORT, SUMMARY TABLES, AND CRITERIA

QA/QC REPORT

The analytic data and accompanying QA/QC information collected for this project are reviewed to ensure the results are accurate and precise. Furthermore, the analytic data for each sampling point are compared with the historical record to confirm they are representative. To provide for reliability of field sampling procedures and materials, field quality assurance/quality control (QA/QC) samples were collected or prepared for each sampling event. The field QA/QC samples are:

- 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 will be collected at a frequency of 5% of the field samples collected. MS/MSD samples will be collected and submitted to the laboratory at a frequency of 5% of field samples collected. Only samples submitted from the project will be used for MS/MSD procedures.

- Rinsate 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 rinsate 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. Rinsate samples will be collected on a daily basis by each sampling group and submitted to the laboratory for analysis.

- 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 shall only be performed for groundwater sampling activities and will only be required if reusable sampling equipment is used.

- Trip Blank - Samples consisting of a pair of "clean," volatile organic analysis (VOA) vials 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 will be submitted to the contract laboratory for each shipment (cooler) of environmental samples for VOC analyses. Trip blanks shall be analyzed for all VOC analyses specified for samples in the corresponding cooler, with the exception that if samples are to be analyzed for more than one VOC analysis, the trip blank will be analyzed only by the method with the more comprehensive list of analytes. The trip blank data will demonstrate whether the samples were exposed to contamination during storage and transport to the laboratory. Trip blanks are submitted for VOC analysis, therefore the containers must contain no head space. Trip blanks are typically required for VOC sampling of: ground water; surface water; stormwater; and, rinsate.

The following QA/QC parameters were used to assess the laboratory analytic data for this reporting period:

- SURROGATES – Compounds added to every blank, sample, matrix spike, matrix spike duplicate, and standard; used to evaluate analytical efficiency by measuring recovery. Surrogates are brominated, fluorinated, or isotopically labeled compounds not expected to be detected in environmental media.
- METHOD BLANK – An analytical control consisting of all reagents, internal standards and surrogate standards, which is carried through the entire analytical procedure. The method blank is used to evaluate the level of laboratory background contamination.
- MATRIX SPIKE/MATRIX SPIKE DUPLICATE – A direct measurement of matrix effects and overall measurement of data accuracy. Matrix spikes and matrix spike duplicates are not mandated for a number of common organic methods. The recovery of the surrogates should provide sufficient information on accuracy in the sample matrix for most site assessment efforts and data quality objectives.
- DUPLICATE SAMPLES – Field duplicates are a measure of sampling precision, representativeness, site heterogeneity, and laboratory operations (when submitted as blind samples) and are not mandated for most analytical methods.
- INDIVIDUAL SAMPLE RESULTS – Results for each sampling point will be checked against the historic concentration trend for that sampling point.

Weiss acceptance criteria for each of these parameters are included in Table E-3. These criteria were set with guidance from the laboratories, and in all cases are at least as stringent as USEPA criteria from SW-846 (USEPA, 1986).

QA/QC checks by the analytical laboratory are provided to ensure valid analysis. If results for surrogate recovery, matrix spike recovery, and matrix spike duplicate recovery and/or method blanks do not meet these criteria, the laboratory will correct the problem and rerun any affected samples, within the USEPA approved holding time. Weiss personnel check any sample results that do not meet the criteria by reviewing the field and laboratory documentation and procedures used. If no explanation for the deviation is found, the data are annotated as anomalous in the database. If an explanation is found and a revised analytical report is issued, only the revised report is included in the database. All revised analytical reports are noted as such in the database.

2008 QA/QC SUMMARY

From January through December 2008, the Site treatment systems (North and South of Highway 101) were sampled monthly. Annual groundwater samples were collected in Site wells in November and December 2008. As a part of monthly sampling for the MEW area, a total of 68 samples were submitted to Curtis and Tompkins in Berkeley, California, a state-certified analytical laboratory for VOCs, 2 samples for turbidity, two samples for VOCs Semi-VOCs, and four samples for 1, 2 Dioxane analysis. Two samples were analyzed for Acute Toxicity by Block Environmental Services, Inc, another state-certified laboratory. In addition to the monthly treatment system samples, 233 groundwater samples were collected from the Site monitoring and extraction wells as a part of MEW Annual Groundwater Sampling Event and analyzed for VOCs by Curtis and Tompkins. 2008 All samples were collected, stored, transported and managed according to USEPA protocols. Sample temperature and holding times were correctly observed. 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 2008 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.

Table G-1. Summary of Sampling QA/QC for January through December 2008, MEW RGRP, North of 101 and South of 101 Treatment Systems, Mountain View, California.

Who performed sampling (Firm name/address/contact/phone):	Weiss Associates 350 East Middlefield Road Mountain View, CA 94043 Joyce Adams (650) 968-7000
Chain of Custody forms completed for all samples?	YES
Field parameters stabilized prior to taking sample?	YES[1]
Zero headspace in sample containers (applicable to VOCs only)?	YES
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.

Table G-2. Summary of Analytical QA/QC for January through December 2008, MEW RGRP, North of 101 and South of 101 Treatment Systems, Mountain View, California.

Who performed analysis (Lab name/address/contact/phone):	Curtis and Tompkins 2323 Fifth Street Berkeley, CA 94710 Anna Pajarillo (510) 486-0900 Block Environmental Services, Inc. 2451 Estand Way Pleasant Hill, CA 94523 Nanette Bradbury (925) 682-7200
Analytical methods (by method number and chemical category):	
Groundwater Treatment System Samples:	68 samples analyzed by USEPA 8260B – Halogenated Volatile Organic Compounds (8010 MS Parameters) Two samples analyzed by USEPA 8270C- Semi Volatile Organic Compounds Four samples analyzed by USEPA 8270C-SIM- 1,4 Dioxane Two samples analyzed by USEPA/600/4-85-01 – Acute Toxicity of Effluents to Freshwater and Marine Organisms Two samples analyzed by USEPA 180.1 – Turbidity
Groundwater Well Samples:	233 samples analyzed by USEPA 8260B – Halogenated Volatile Organic Compounds (8010 MS Parameters)
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[1-8]
QA/QC results and acceptance criteria on file?	YES

*Explain any "NO" answers:

1. April 22, 2008, Ground water sample, Lab Report 202804. High recoveries were observed for trichloroethene in the MS/MSD of 0408-26 (lab # 202804-009); the BS/BSD were within limits, and the associated RPD was within limits. No other analytical problems were encountered.

2. April 24, 2008, Ground water sample, Lab Report 2028832. 0408-36 (lab # 202832-001) had pH greater than 2. No other analytical problems were encountered.

3. 2008 Annual Sampling event. Laboratory Report numbers: 207582, 207767, 207811, 207855, 207852, 207856, 208308, 208336, 208516, and 208512. Low response was observed for 2-chloroethylvinylether in the CCV/BS; affected data was qualified with "b". No other analytical problems were encountered. 2-chloroethylvinylether is a highly reactive compound and when injected into the CCV mix reacts with the other compounds. It breaks down due to sunlight and under acidic conditions. As long as the minimum response criteria is met for the method in the CCV then the compound can be seen. If the compound was detected at all in the sample, it would have been reanalyzed with another CCV.

4. 2008 Annual Sampling event. Laboratory Reports: 207851, 207945, 207992, 208295. One or more samples had pH greater than 2. No other analytical problems were encountered.

5. 2008 Annual Sampling event, 12/02/2008, Laboratory Report 208295. Low recovery was observed for trichloroethene in the MS of 1208-072 (lab #208295-006); the LCS was within limits. Responses exceeding the instrument's linear range were observed for trichloroethene in the MS/MSD of 1208-072 (lab# 208295-006); affected data was qualified with "b". The sample used to spike was diluted to get the TCE within linear range. When the spike was added it caused the MS/MSD results to exceed the linear range and therefore cause the linear range flage. The spike recovery was outside criteria based on the estimated value (linear range). The LCS was within criteria indicating that the MS/MSD recover was matrix related. MS/MSD samples are not reanalyzed unless the QC failure does not appear to be matrix related or if specified in project documents.

6. 2008 Annual Sampling 12/04/2008, Laboratory Report 208336. Low recoveries were observed for trichloroethene in the MS/MSD for batch 145920; the parent sample was not a project sample, the LCS was within limits, and the associated RPD was within limits. No other analytical problems were encountered.

7. 2008 Annual Sampling 12/12/2008, Laboratory Report 208600. Low recovery was observed for 1,1-dichloroethene in the MSD of 1208-205 (lab# 208600-014); the LCS was within limits, and the associated RPD was within limits. Trichlorofluoromethane was detected above the RL in the method blank for batch 146250; this analyte was not detected in the sample at or above the RL. Freon 113 was detected above the RL in the method blank for batch 146326; this analyte was not detected in the sample at or above the RL. No other analytical problems were encountered.

8. Analytical issues for treatment system samples are reported in the quarterly NPDES reports.

Table G-3a. Summary of results for QA/QC samples collected during 2008 MEW Annual Sampling Event.

Summarizes the results for duplicate samples collected during the 2008 MEW sampling event. Ten duplicate samples were collected from November 7 to December 2, 2008. The table reports the relative percent difference (RPD) in concentrations of trichloroethene (TCE) and total volatile organic compounds (VOCs) for each of the duplicate samples collected. The range in RPDs for TCE is 0% to 3%, and for total VOCs is 0% to 4%.

Sample Location	Sample Date	Lab/Method	TCE ug/L)	RPD	Total VOCs (ug/L)	RPD
153A	11/7/2008	CT/8260	15		18.6	
153A (DUP)	11/7/2008	CT/8260	16	2%	19.6	1%
157A	12/11/2008	CT/8260	1,100		2738.5	
157A (DUP)	12/11/2008	CT/8260	1,200	2%	2880	1%
33B1	11/13/2008	CT/8260	<1.3		6.8	
33B1 (DUP)	11/13/2008	CT/8260	<1.7	0%	7.9	4%
89A	12/1/2008	CT/8260	170		337.9	
89A (DUP)	12/1/2008	CT/8260	190	3%	359.2	2%
REG-1B(1)	11/5/2008	CT/8260	3,600		4000	
REG-1B(1) (DUP)	11/5/2008	CT/8260	3,600	0%	3980	0.13%
REG-1B(2)	11/5/2008	CT/8260	13,000		13960	
REG-1B(2) (DUP)	11/5/2008	CT/8260	12,000	2%	12880	2%
RW-21A	11/17/2008	CT/8260	58		199.7	
RW-21A (DUP)	11/17/2008	CT/8260	60	1%	203.1	0.42%
RW-25A	11/7/2008	CT/8260	2,100		4339	
RW-25A (DUP)	11/7/2008	CT/8260	2,100	0%	4344	0%
W89-7	12/5/2008	CT/8260	<0.5		0	
W89-7 (DUP)	12/5/2008	CT/8260	<0.5	0%	0	0%
WU4-2	12/2/2008	CT/8260	4,600		5740	
WU4-2 (DUP)	12/2/2008	CT/8260	4,400	1%	5436	1%

Table G-3b. Summary of results for QA/QC samples collected during 2008 MEW Annual Sampling Event.

Summary of results for rinseate blank samples collected during the 2008 MEW sampling event. Ten rinseate blank samples were collected between November 6 and December 4, 2008. 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 rinsate 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. Methylene chloride was detected in one sample collected on November 6, 2008 at a concentration of 0.55 ug/L. However, the contaminant was not detected in any other samples from the Analytical Report 207612.

Sample Date	Lab Method	Lab Sample ID	Total VOCs (ug/L)	Notes
11/6/2008	CT/8260	207612-007	0.55	Methylene Chloride detected at 0.55 ug/L
11/6/2008	CT/8260	207609-010	ND	
11/11/2008	CT/8260	207767-010	ND	
11/13/2008	CT/8260	207857-002	ND	
11/14/2008	CT/8260	207854-002	ND	
11/15/2008	CT/8260	207945-007	ND	
11/15/2008	CT/8260	207948-003	ND	
12/1/2008	CT/8260	208926-006	ND	
12/2/2008	CT/8260	208295-002	ND	
12/4/2008	CT/8260	208357-012	ND	

Table G-3c. Summary of results for QA/QC samples collected during 2008 MEW Annual Sampling Event.

Summary of results for the field blank samples collected during the 2008 MEW Sampling event. Ten samples were collected between November 5 and December 4, 2008. The field blank is collected by filling sample containers with deionized water while out sampling in the field. Methylene chloride was detected in one sample collected on November 6, 2008 at a concentration of 0.67 ug/L. However, the contaminant was not detected in any other samples from the Analytical Report 207609.

Sample Date	Lab Method	Lab Sample ID	Total VOCs (ug/L)	Notes
11/5/2008	CT/8260	207581-005	ND	
11/6/2008	CT/8260	207609-014	ND	
11/6/2008	CT/8260	207609-002	0.67	Methylene Chloride detected at 0.67 ug/L
11/7/2008	CT/8260	207701-007	ND	
11/11/2008	CT/8260	207766-006	ND	
11/13/2008	CT/8260	207856-007	ND	
11/14/2008	CT/8260	207854-004	ND	
12/3/2008	CT/8260	208308-013	ND	
12/4/2008	CT/8260	208357-004	ND	
12/4/2008	CT/8260	208357-012	ND	

Table G-3c. Summary of results for QA/QC samples collected during 2008 MEW Annual Sampling Event.

Summary of results for Travel Blanks that were sampled on November 13 and 24, 2008: Travel blanks were submitted to the lab each day that wells were sampled; however, most of them were put on hold. Curtis and Tompkins Laboratory prepared all travel blanks which were sealed 40 mL VOAs filled with deionized water and preserved with HCl. Travel blanks were carried by the field technicians while they collected groundwater samples.

Sample Date	Lab Method	Lab Sample ID	Total VOCs (ug/L)	Notes
11/13/2008	CT/8260	207857-004	ND	
11/24/2008	CT/8260	208180-005	ND	

Notes and Abbreviations:

CT = Curtis and Tompkins

DUP = duplicate

HC1 = hydrochloric acid

mL = milli liter

TCE = trichloroethene

VOCs = volatile organic compounds

RPD = Relative Percent Difference

ug/L = micrograms per liter

ND = Chemical concentrations were below the detection limits

Weiss Associates

APPENDIX H

ANNUAL SETTLEMENT SURVEY

Geosyntec consultants

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08 June 2009

Tess Byler, P.G.
Weiss Associates
350 Middlefield Road
Mountain View, CA 94043

RE: Geotechnical Review of 2008 Soil Settlement Survey Data
Middlefield-Ellis-Whisman Regional Groundwater Remediation Program Site
Mountain View, CA

Dear Ms. Byler,

On behalf of Weiss Associates (Weiss), Geosyntec Consultants (Geosyntec) has performed a geotechnical review of the 2008 soil settlement survey data collected from the Middlefield-Ellis-Whisman (MEW) Site in Mountain View, CA. The primary purpose of this review was to evaluate whether the recent survey data and associated groundwater elevation data is indicative of soil settlements resulting from groundwater withdrawals at the site. To this end, Geosyntec performed the following tasks:

- Site reconnaissance for general familiarization with the site and to inspect the conditions in the vicinity of the 12 established settlement monitoring points (SMPs) for clearly noticeable signs of settlement;
- Review of available data provided by Weiss relating to surveyed elevations and groundwater elevations at each of the SMPs, and limited stratigraphic information based on well logs and general cross-sections at the site;
- Discussion with the City of Mountain View and the project surveyor regarding benchmark elevation and history of site surveys, respectively; and
- Preparation of this technical letter summarizing our findings.

Ground settlement monitoring at the MEW site is typically performed by Kier & Wright Civil Engineers & Surveyors, Inc. (Kier and Wright) and is based on periodic elevation data collected at 12 SMPs. Each SMP (1 through 12) was established on existing well casings, corresponding

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to monitoring and extraction well numbers 106-A, 99A, 152A, RW-25A, R32A, 63A, 75A, 85A, REG-9A, 86A, 88A, and REG-6A respectively. Baseline surveys were performed in January (SMP-1 through 5), August (SMP-6 through 9 and 11), and December (SMP-12) of 1998. No 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.

SITE VISIT

A site visit was performed by a representative of Geosyntec, accompanied by a representative of Weiss, on 1 May 2009. The objective of this site visit was to inspect the conditions in the vicinity of the 12 SMPs for clearly noticeable signs of settlement. Generally, the monitoring points were located in concrete utility boxes below the ground surface and indicated no signs of significant disturbance. Furthermore, no signs typical of settlement such as uneven and cracking pavement could be directly tied to settlement in the vicinity of extraction wells (where evidence of settlement would likely be most pronounced). These observations are specific to the date of the visit, as Geosyntec is not aware of the past history of resurfacing or repairing that may have been performed on the site pavements.

DOCUMENTS REVIEWED

The data obtained from Weiss included tables of well details (size, depth, and extraction vs. monitoring well classification), historical settlement data from January 1998 through December 2008, hydrographs showing historical groundwater elevation at the 12 SMPs, and an annual summary of extracted ground water volumes. Weiss also provided a figure showing the approximate location of the 12 SMPs, the original "Soil Settlement Monitoring Plan" sections from the O&M plans[1,2], and the previous soil settlement analysis letter by RMT Inc.[3] presenting

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[1] Locus (1999) "Operation and Maintenance Plan – Regional Groundwater Remediation – North of U.S. Highway 101 – Middlefield-Ellis-Whisman Site – Volume 1 of 2," January 1999.

[2] Locus (1999) "Operation and Maintenance Plan – Regional Groundwater Remediation – South of U.S. Highway 101 – Middlefield-Ellis-Whisman Site – Volume 1 of 2," October 1999.

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

their interpretation of the soil settlement data through the end of 2004. In addition, Geosyntec requested and obtained boring logs and well construction details for each SMP and/or nearest well(s). Table 1 summarizes the available historical settlement data from January 1998 through December 2008 for each SMP.

SMP SURVEY DATA

Table 1 summarizes the historical settlement survey data collected at each SMP since the baseline measurements in 1998. Only SMP-10 was not analyzed since its baseline measurement was 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 1998 and 2003, and the change between 2004 and 2008. Based on the data in Table 1, the elevation change at the SMPs between 1998 and 2008 ranges from 0.36 inches of settlement to 1.08 inches of settlement. The elevation change at the SMPs between 2004 and 2008, when RMT produced the last soil settlement survey summary, ranges from 0.36 inches of heave (i.e. increase in elevation) to -0.36 inches of settlement.

Figure 2 shows a plot of the relative change in elevation vs. time from the 1998 baseline through the recent December 2008 measurements for each SMP. The figure shows a heave of generally less than 0.5 inches across most of the SMPs between February and December 2008. In addition, 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 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.

Both of these events are fairly consistent across the SMPS, indicating a general trend of settlement or heave. It is possible that there have been changes in the elevation of the City of Mountain View Vertical Control Benchmark No. 111-46, which we understand has been used throughout the survey period. Based on communication with the City of Mountain View Public Works Department, we understand that the latest Benchmark Survey Data Report dates back to 1999, and the elevation of Benchmark No. 111-46 is in the process of being updated.

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 appear to be fairly limited, within an

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approximate 3 ft band since the baseline. Well No. REG-6A (SMP-12) is an extraction well with variable pumping rates which may explain the variability at that location. The data in Figure 3 does not show significant groundwater table fluctuations associated with the December 2002 to December 2003 settlement or the February 2008 to December 2008 heave shown in Figure 2. This indicates that groundwater extraction at the MEW Site is not a likely cause for the elevation changes over those two periods of time.

CONCLUSION

Geosyntec's review of the recent survey and groundwater elevation information for the 12 SMPs, has shown evidence of some historical settlement and recent heave at the site. These measured values do not appear to be related to groundwater extraction operations, and may be associated with undocumented changes in benchmark elevation. Geosyntec recommends that once the City of Mountain View updates the benchmark elevation, future analyses of settlement should include a reevaluation of historical survey data in the context of the benchmark update.

Notwithstanding the above, the survey data indicates that changes in elevation across this very large site are relatively uniform. As settlement induced distress is typically associated with nonuniform settlements or localized differential settlements across a building footprint, we do not anticipate that recent groundwater extraction has had a significant impact on performance of the site facilities

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

Sincerely,

Julien Waeber, PE, PG
Engineer

Christopher Hunt, PhD, PE, GE
Associate

REGISTERED PROFESSIONAL ENGINEER
CHRISTOPHER E. HUNT
C 63283
EXP. 06/2010
CIVIL
STATE OF CALIFORNIA

Attachments: Figures 1, 2 and 3, and Table 1

Cc: John Gallinatti (Geosyntec)

MEW Settlement Survey FINAL 08-Jun-2009.doc

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
Elevation Change (2008 - 1998) [5]	feet	-0.09	-0.09	-0.03	-0.05	0.00	-0.05	-0.09	-0.06	-0.09	----	-0.08	-0.07
	inches	-1.08	-1.08	-0.36	-0.60	0.00	-0.60	-1.08	-0.72	-1.08	----	-0.96	-0.84
Elevation Change (2008 - 2004) [6]	feet	0.03	0.01	0.03	0.02	0.02	0.02	-0.03	0.01	-0.01	----	-0.01	-0.03
	inches	0.36	0.12	0.36	0.24	0.24	0.24	-0.36	0.12	-0.12	----	-0.12	-0.36

Notes and Abbreviations:

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

Soil settlement data was not collected in 2005 and 2006.

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

01/09/98 SMP-1 through SMP-5

08/31/98 SMP-6 through SMP-9 and SMP-11

12/10/98 SMP-12

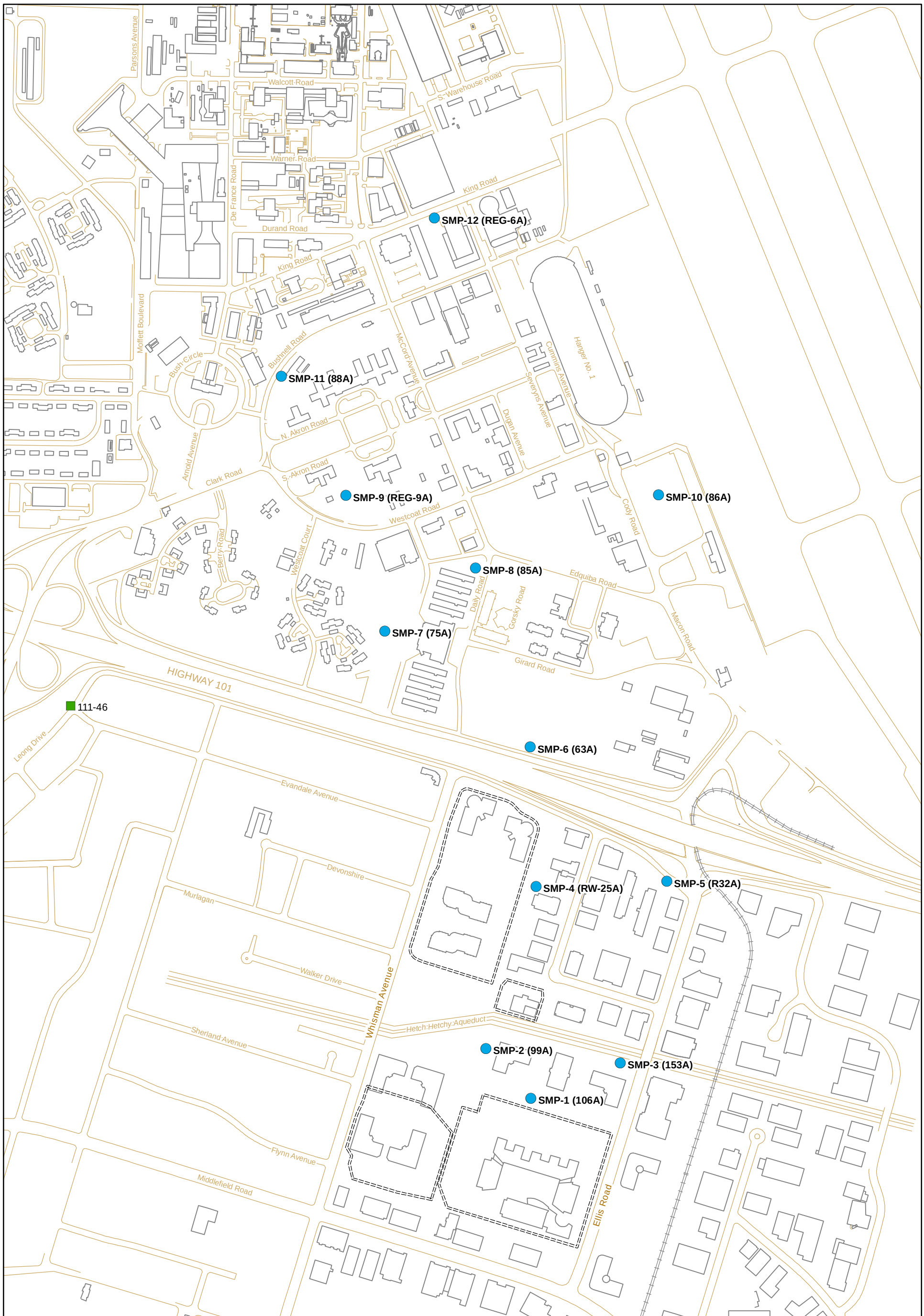
2 = The well casing for monitoring survey point SMP-7 was found broken in 2004, and a new reference elevation was established.

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 2008 measurements and baseline measurements in 1998.

6 = Relative change in elevation between December 2008 measurements and December 2004 measurements.



Legend

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

N

Feet
0 300 600

Figure 1
Settlement Monitoring Point Locations

MEW - Regional Groundwater Remediation Program
Mountain View, California

Project WR1128	May 2009	Geosyntec consultants

P:\GIS\MEW\Project\Regional\5yrReport\SMP.mxd

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

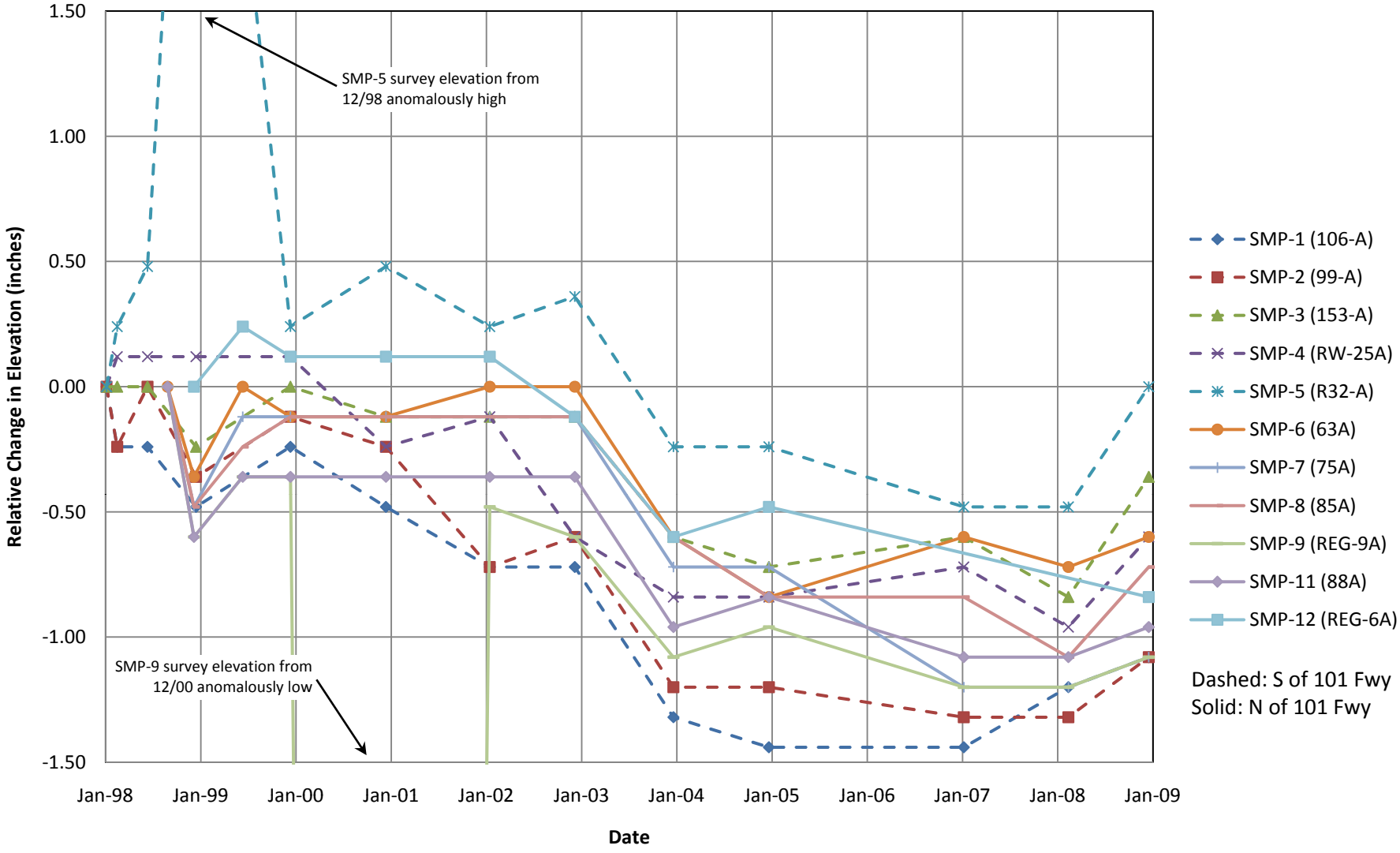
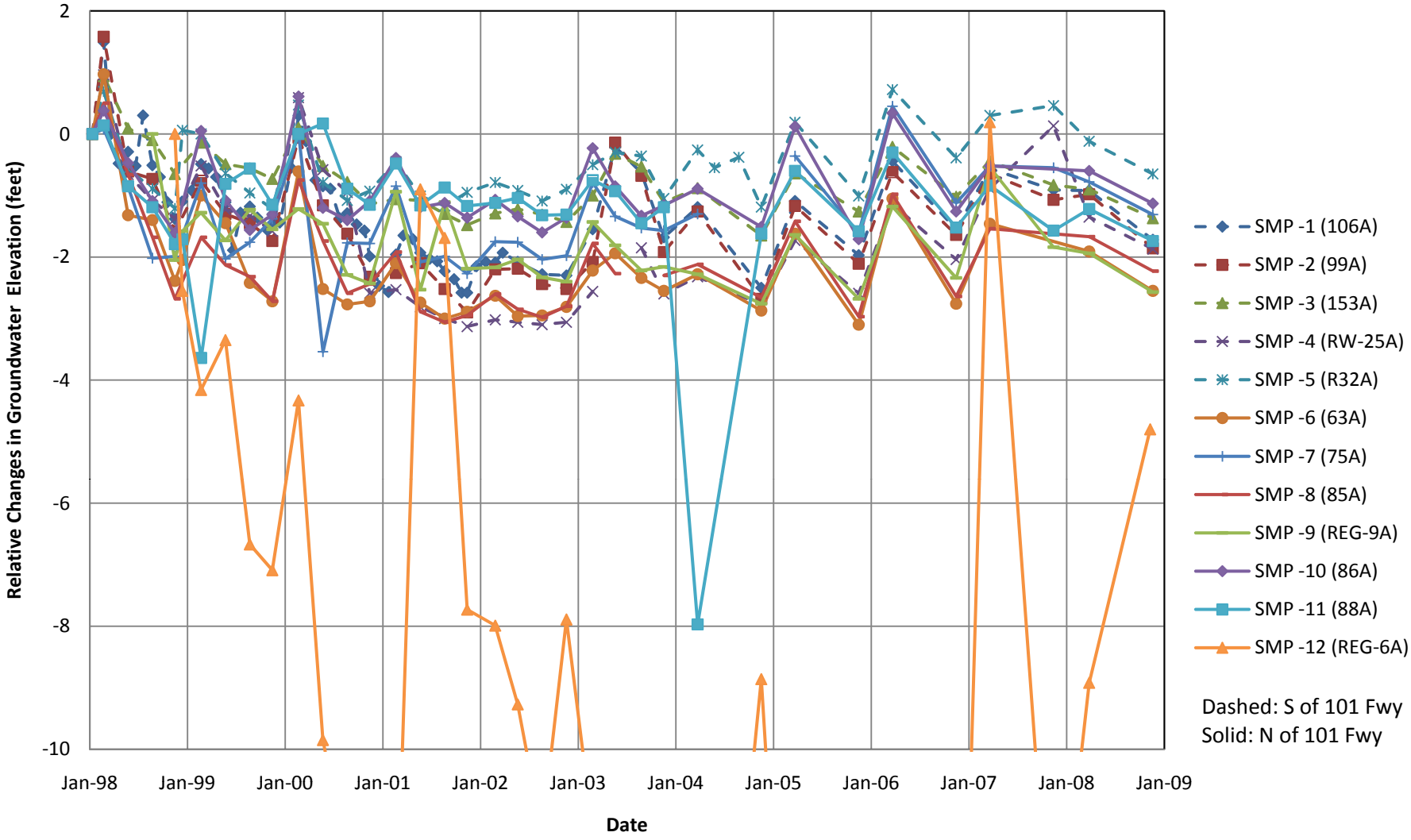



Figure 3 - SMP Relative Changes in Groundawater Elevation from 1998 Baseline
MEW Site, Mountain View, CA