

CA MCL: 0.5 µg/L  
PQL: 0.5 µg/L

**Legend**

- △— Screen 2
- ×— Screen 3
- PQL
- -○- - CA MCL

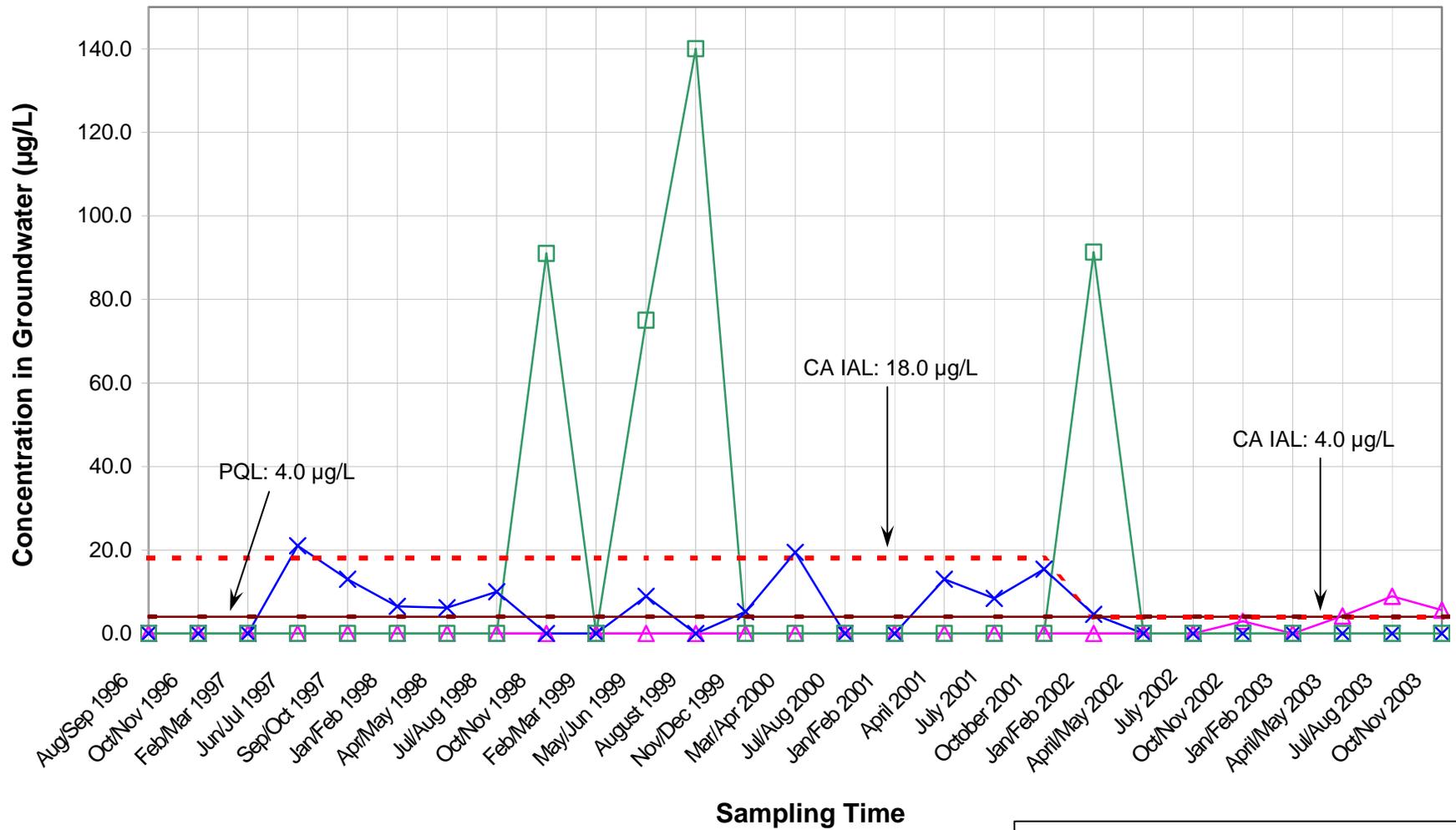
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-13**

**CARBON TETRACHLORIDE DETECTED AT MW-3  
FROM AUG/SEP 1996 TO OCT/NOV 2003**

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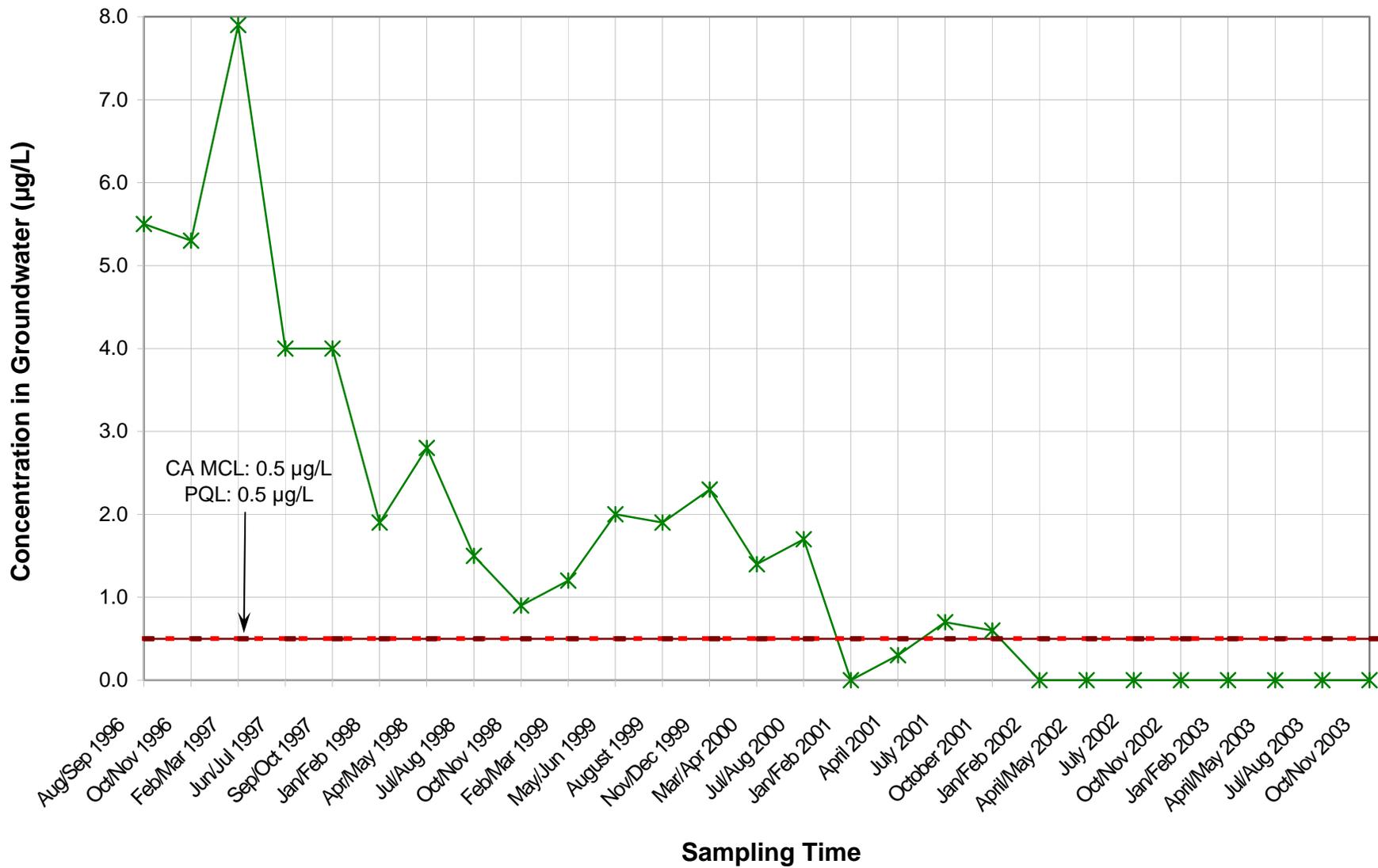
**Legend**

- ▲— Screen 2    —×— Screen 3    —□— Screen 5    —●— PQL    - - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-14**  
**PERCHLORATE DETECTED AT MW-3**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

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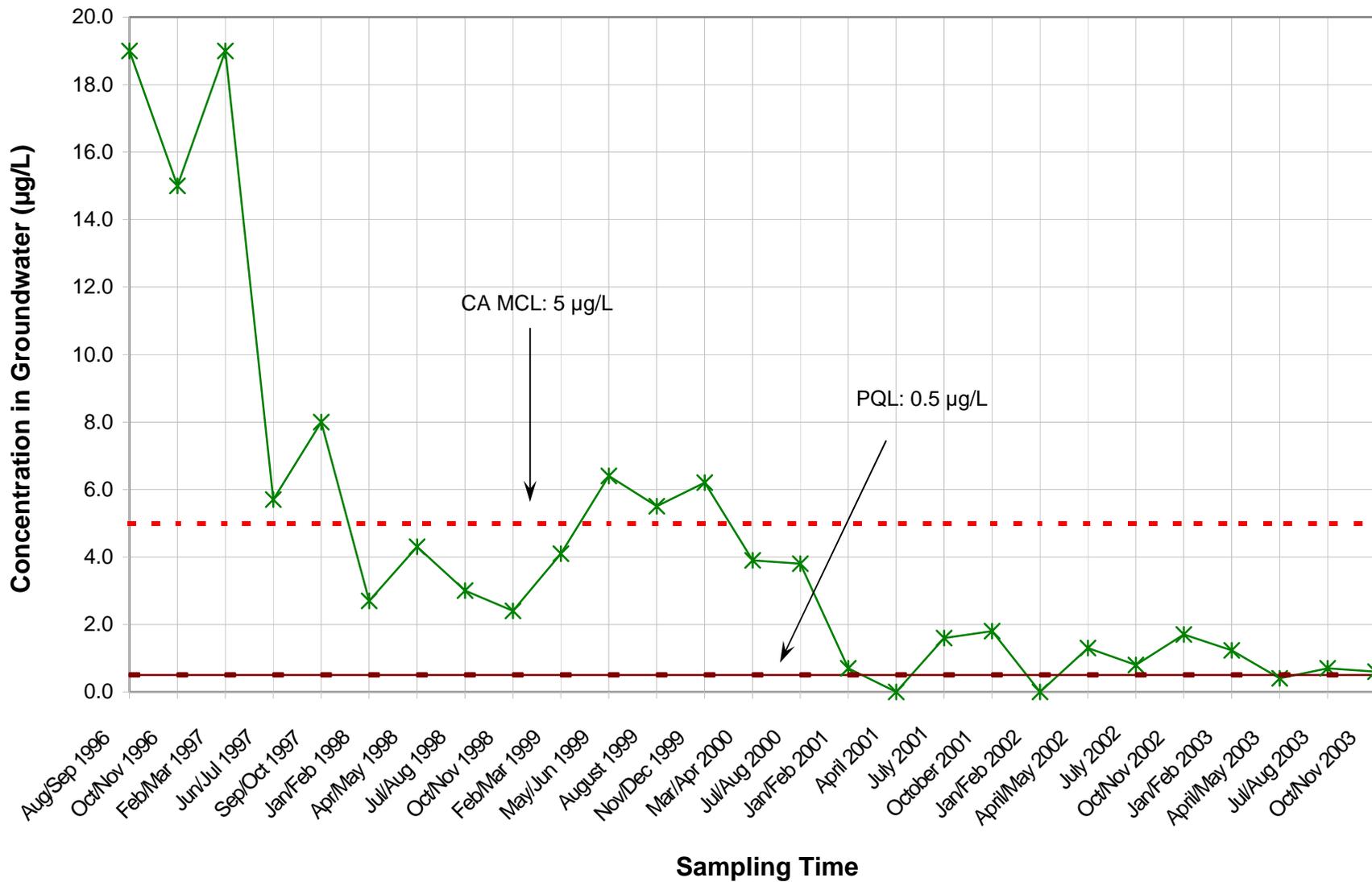
**Legend**

- \* Screen 2
- PQL
- - - CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-15**  
**CARBON TETRACHLORIDE DETECTED AT MW-4**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

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 Pasadena, California



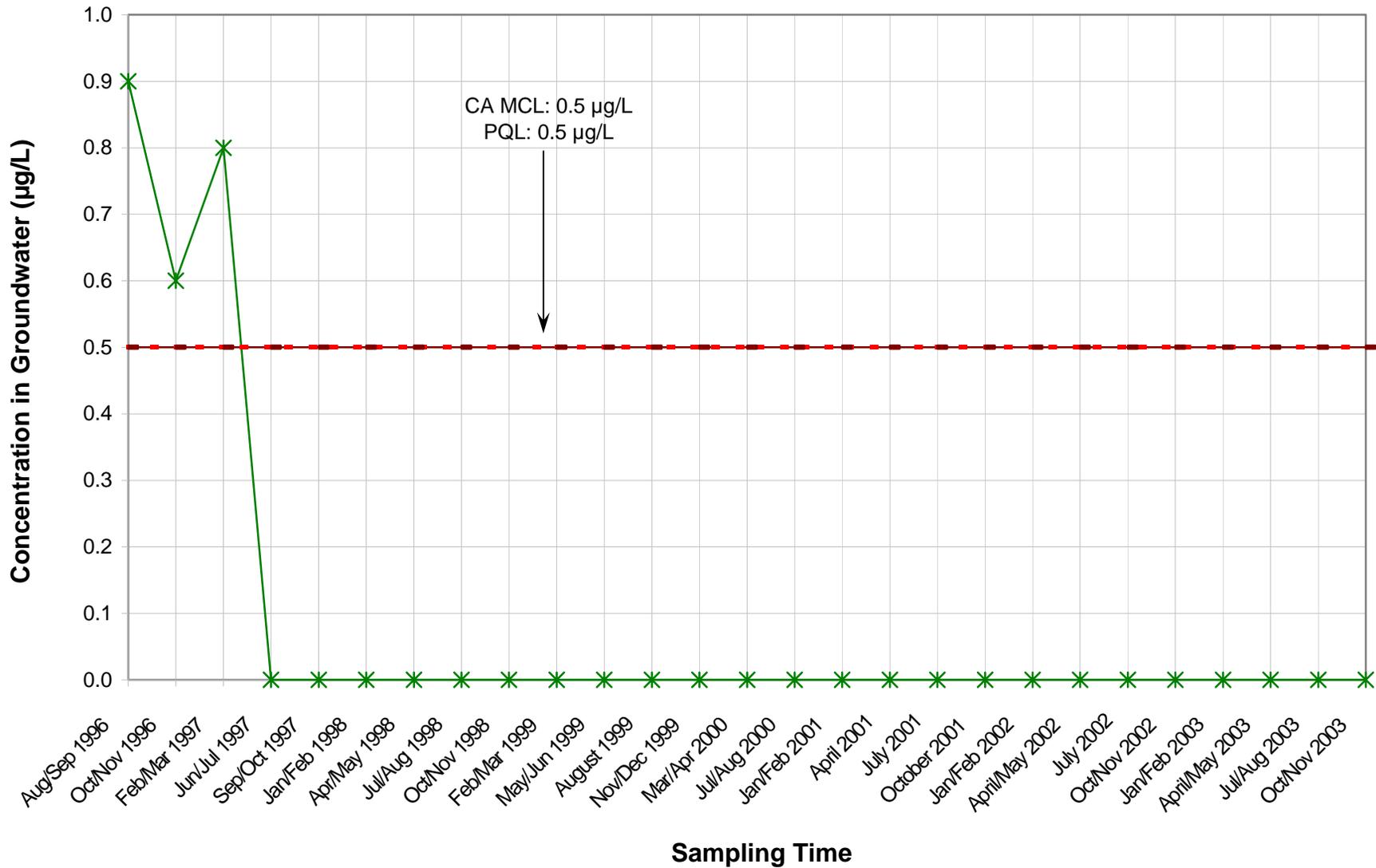
**Legend**

- \* Screen 2
- PQL
- - - CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-16**  
**TRICHLOROETHENE DETECTED AT MW-4**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

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**Legend**

- \*— Screen 2
- PQL
- - - CA MCL

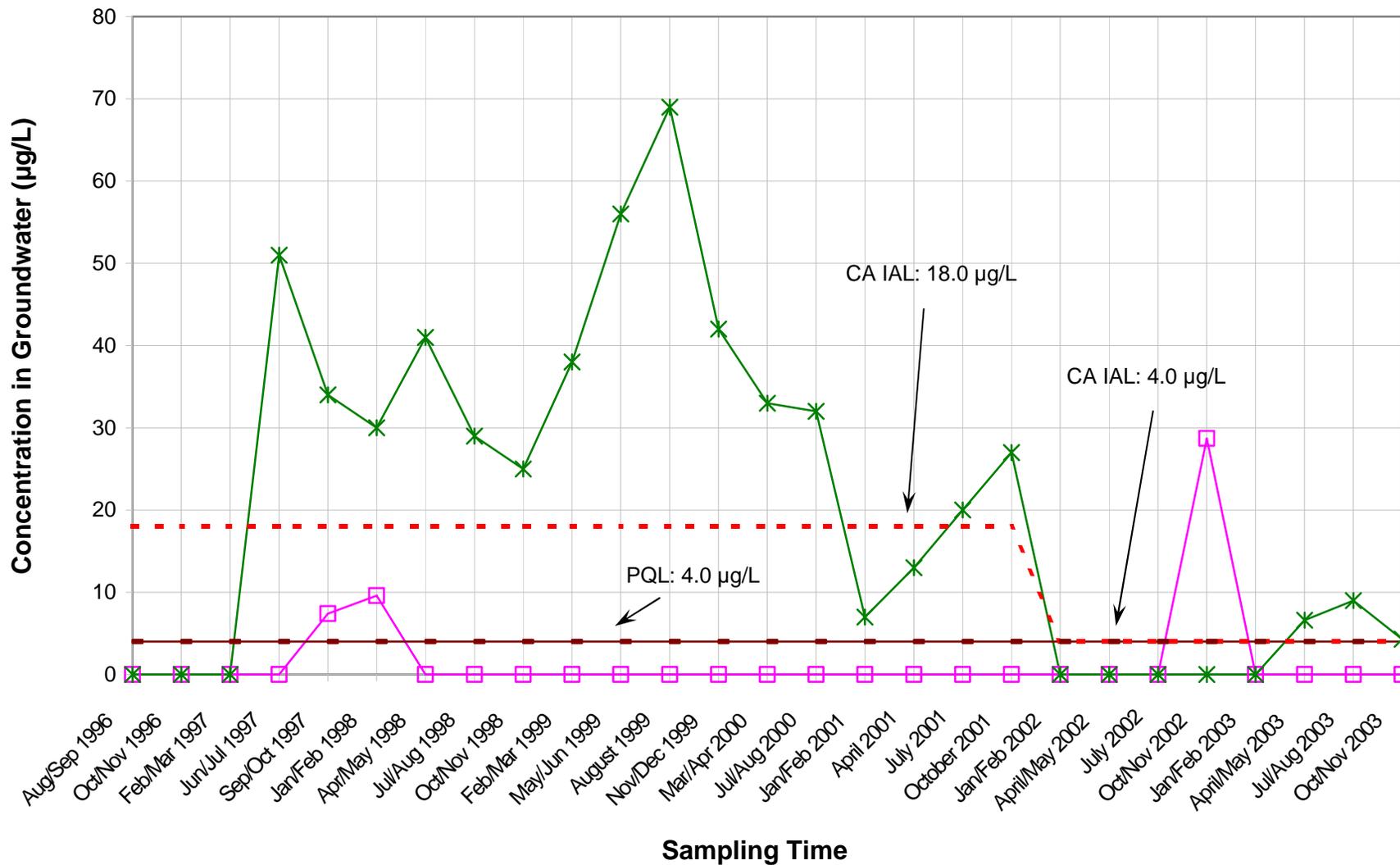
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-17**

**1, 2-DCA DETECTED AT MW-4  
 FROM AUG/SEP 1996 TO OCT/NOV 2003**

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**Legend**

- Screen 1
- \*— Screen 2
- PQL
- - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.

Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

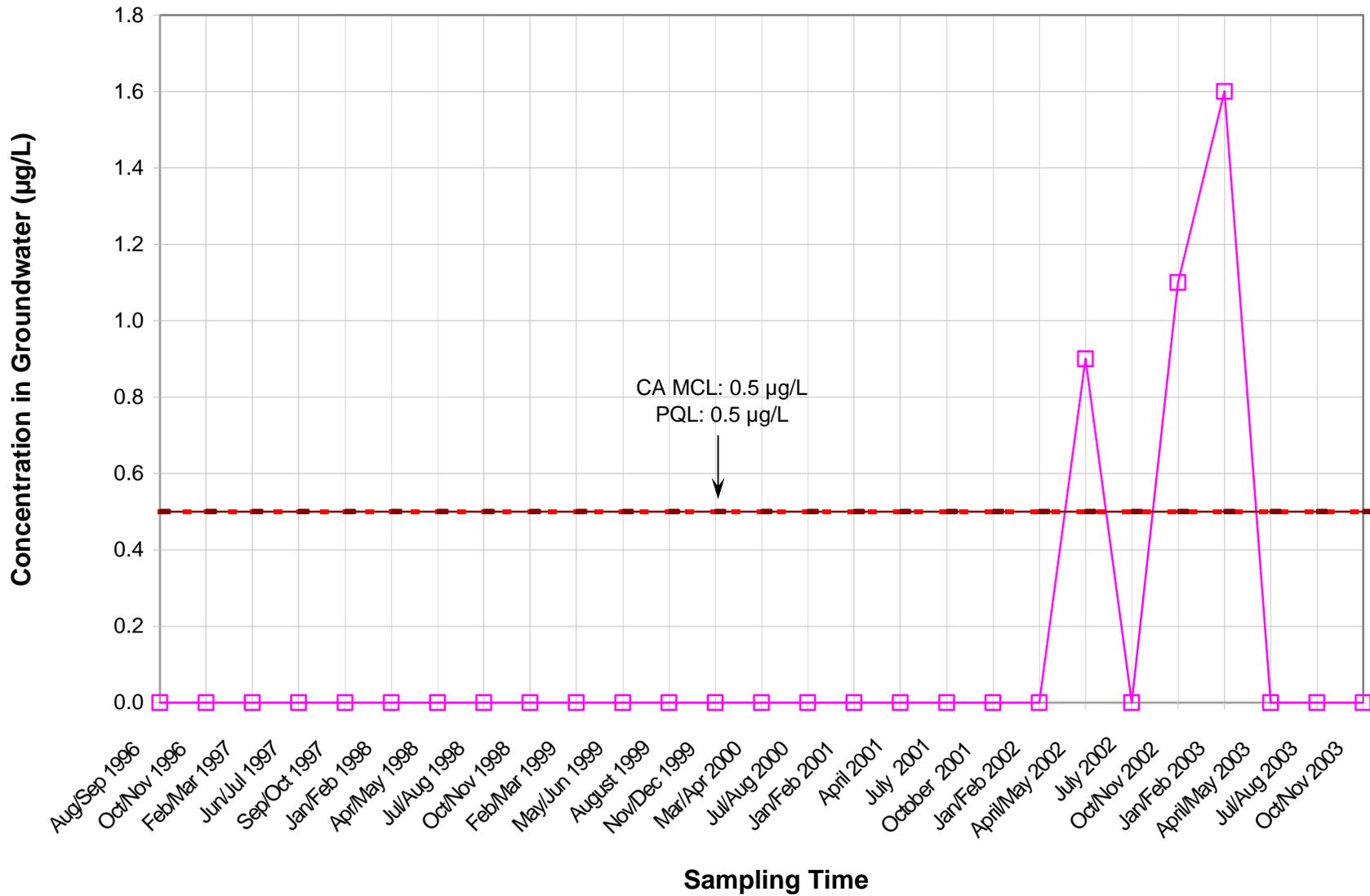
California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-18**

**PERCHLORATE DETECTED AT MW-4  
FROM AUG/SEP 1996 TO OCT/NOV 2003**

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**Legend**

- Shallow Well
- PQL
- - - CA IAL

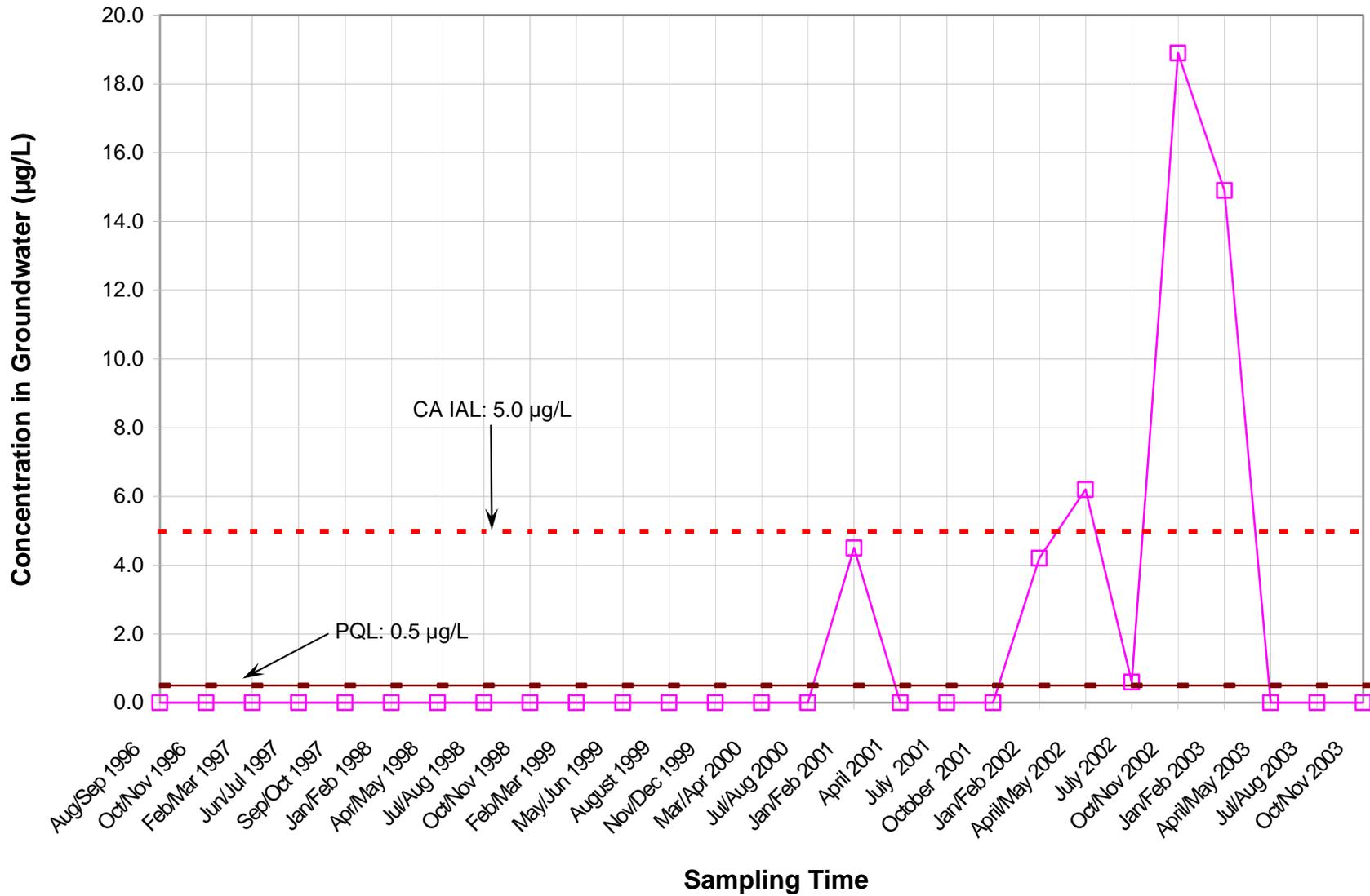
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-19**

**CARBON TETRACHLORIDE DETECTED AT MW-5  
 FROM AUG/SEP 1996 TO OCT/NOV 2003**

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 Pasadena, California





**Legend**

- Shallow Well
- PQL
- - - CA IAL

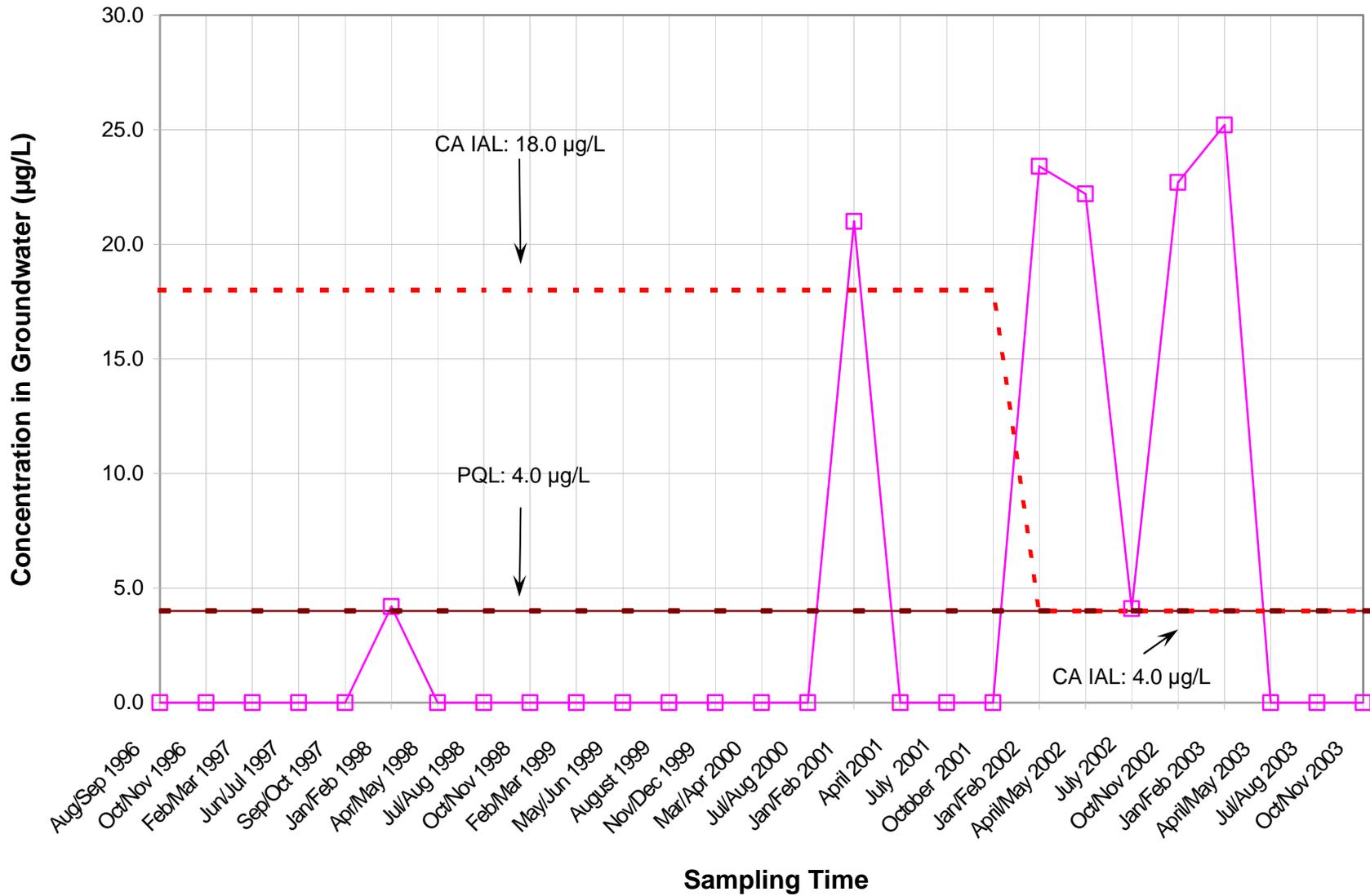
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-20**

TRICHLOROETHENE DETECTED AT MW-5  
 FROM AUG/SEP 1996 TO OCT/NOV 2003

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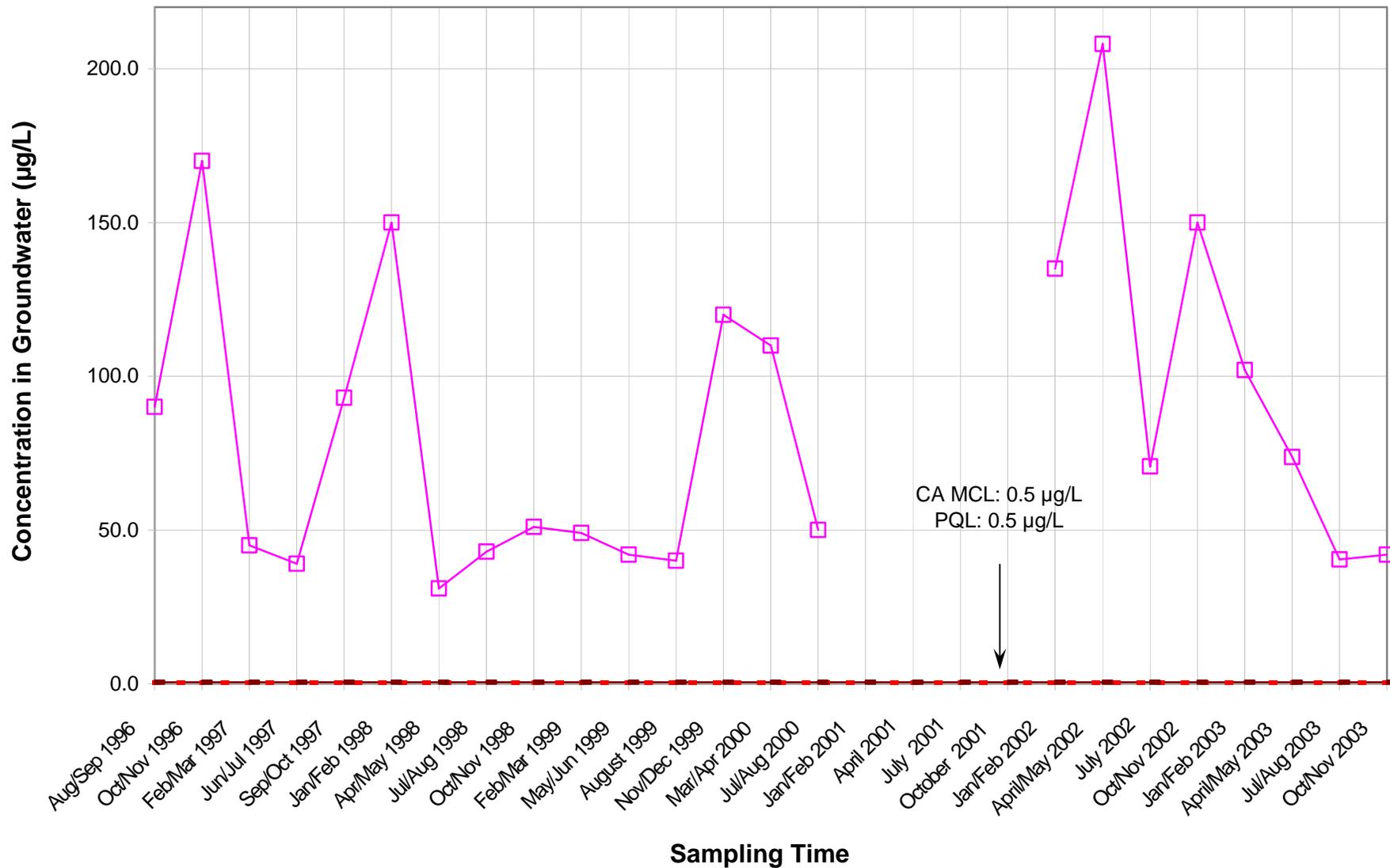
**Legend**

- Shallow Well
- PQL
- - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Action Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-21**  
**PERCHLORATE DETECTED AT MW-5**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
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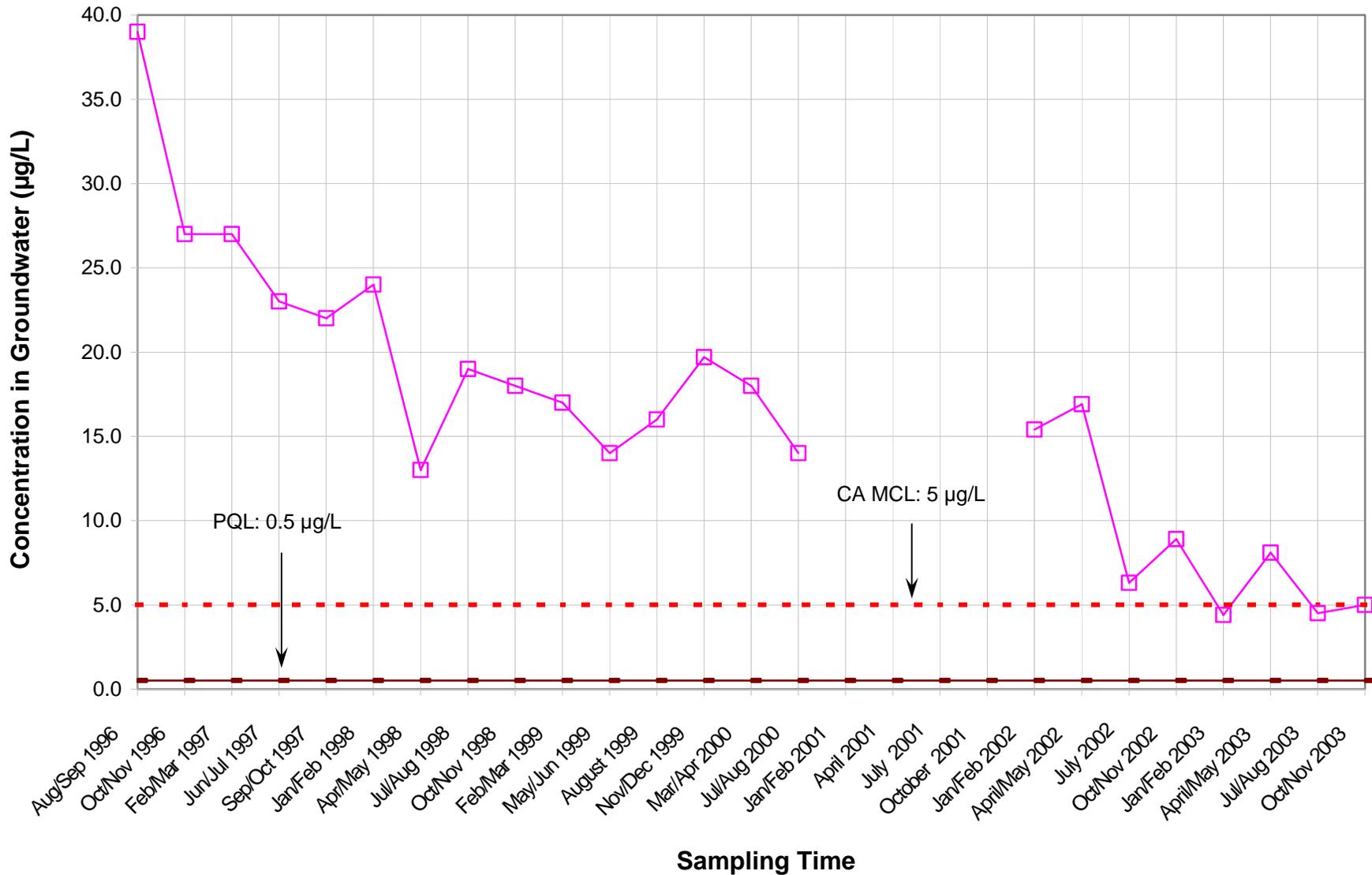
**Legend**

—□— Shallow Well    —●— PQL    - - - CA MCL

No sample was collected during Jan/Feb, April, July, and October 2001 events due to the ongoing Pilot Test at MW-7 (Reference US Filter Pilot Test Report for current water quality data).  
 Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-22**  
**CARBON TETRACHLORIDE DETECTED AT MW-7**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



**Legend**

- Shallow Well
- PQL
- - - CA MCL

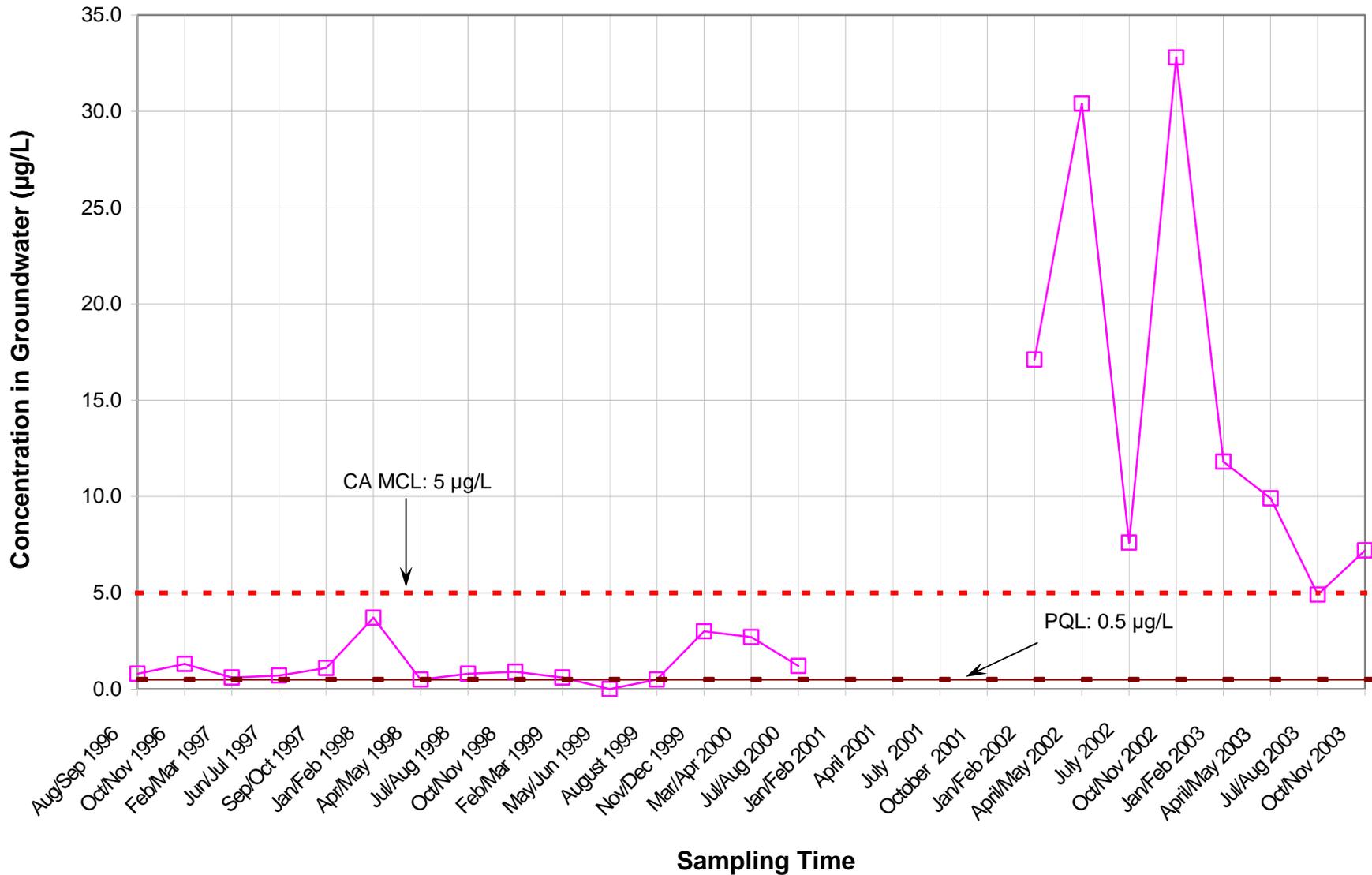
No sample was collected during Jan/Feb, April, July, and October 2001 events due to the ongoing Pilot Test at MW-7 (Reference US Filter Pilot Test Report for current water quality data).  
 Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-23**

**TRICHLOROETHENE DETECTED AT MW-7  
 FROM AUG/SEP 1996 TO OCT/NOV 2003**

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 Pasadena, California





**Legend**

—□— Shallow Well    
 —■— PQL    
 - - - CA MCL

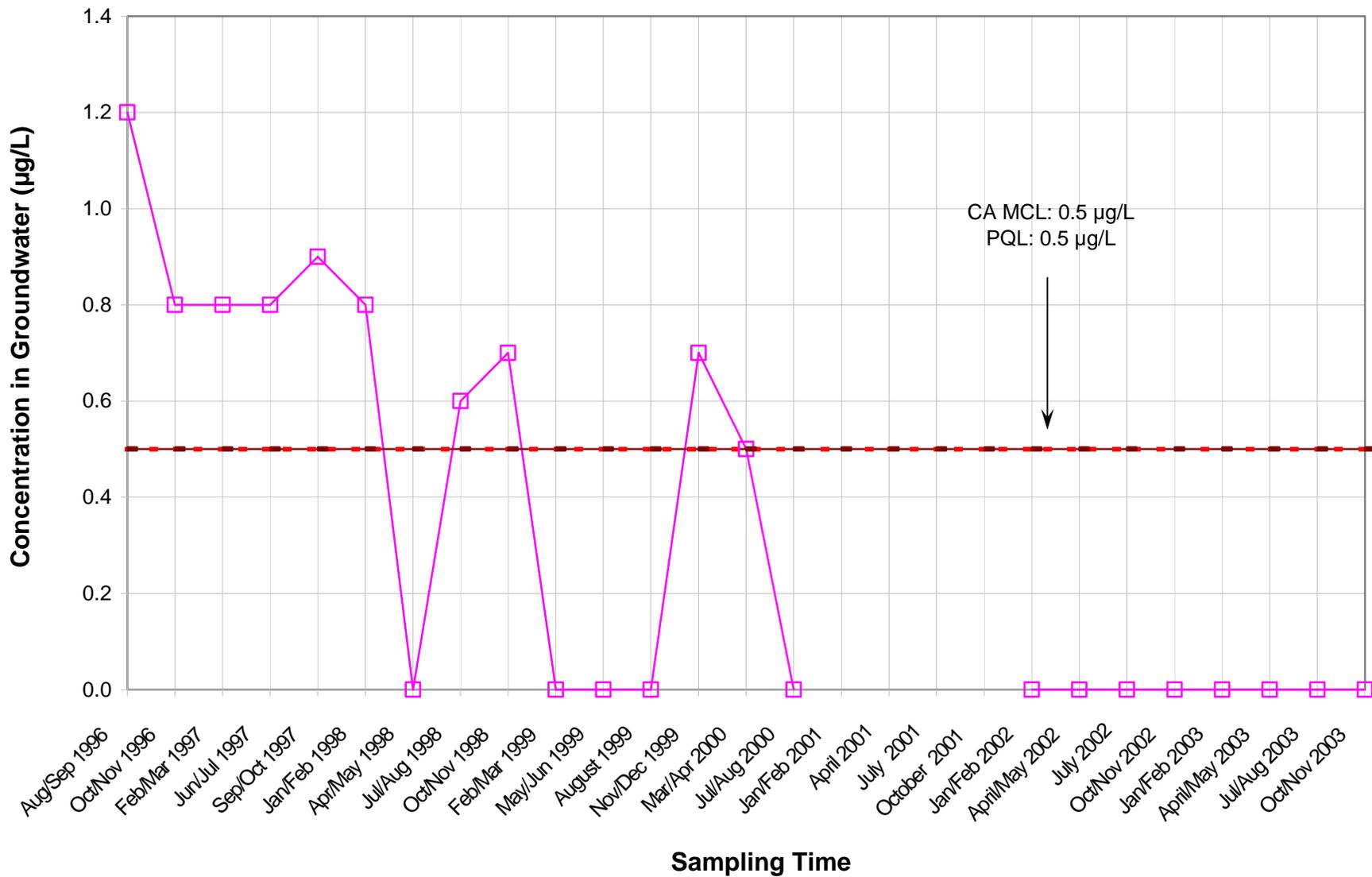
No sample was collected during Jan/Feb, April, July, and October 2001 events due to the ongoing Pilot Test at MW-7 (Reference US Filter Pilot Test Report for current water quality data).  
 Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-24**

**TETRACHLOROETHENE DETECTED AT MW-7 FROM AUG/SEP 1996 TO OCT/NOV 2003**

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Pasadena, California





**Legend**

—□— Shallow Well      —●— PQL      - - - CA MCL

No sample was collected during Jan/Feb, April, July, and October 2001 events due to the ongoing Pilot Test at MW-7 (Reference US Filter Pilot Test Report for current water quality data).

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.

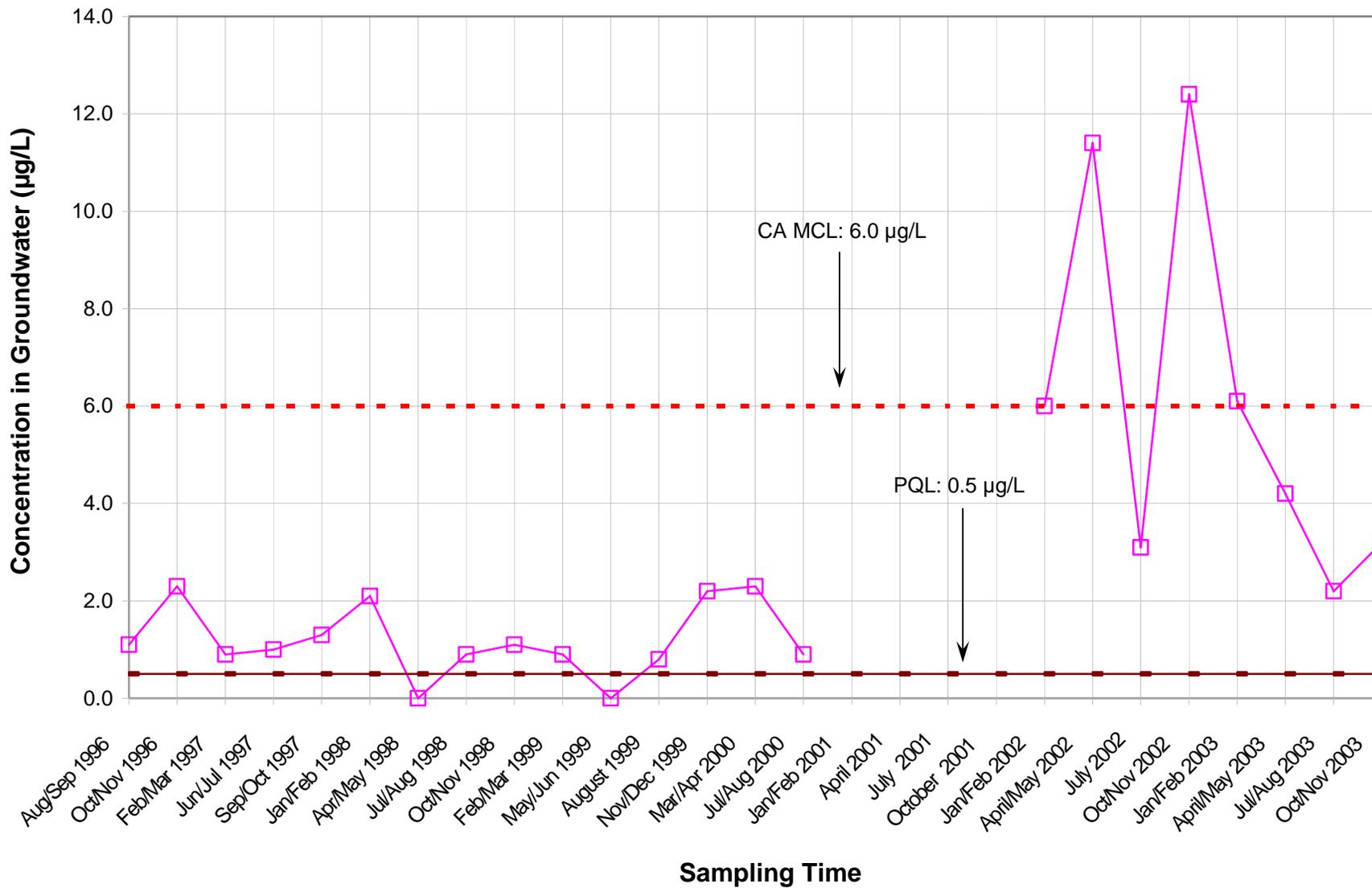
Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-25**

**1,2-DCA DETECTED AT MW-7  
FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
Pasadena, California





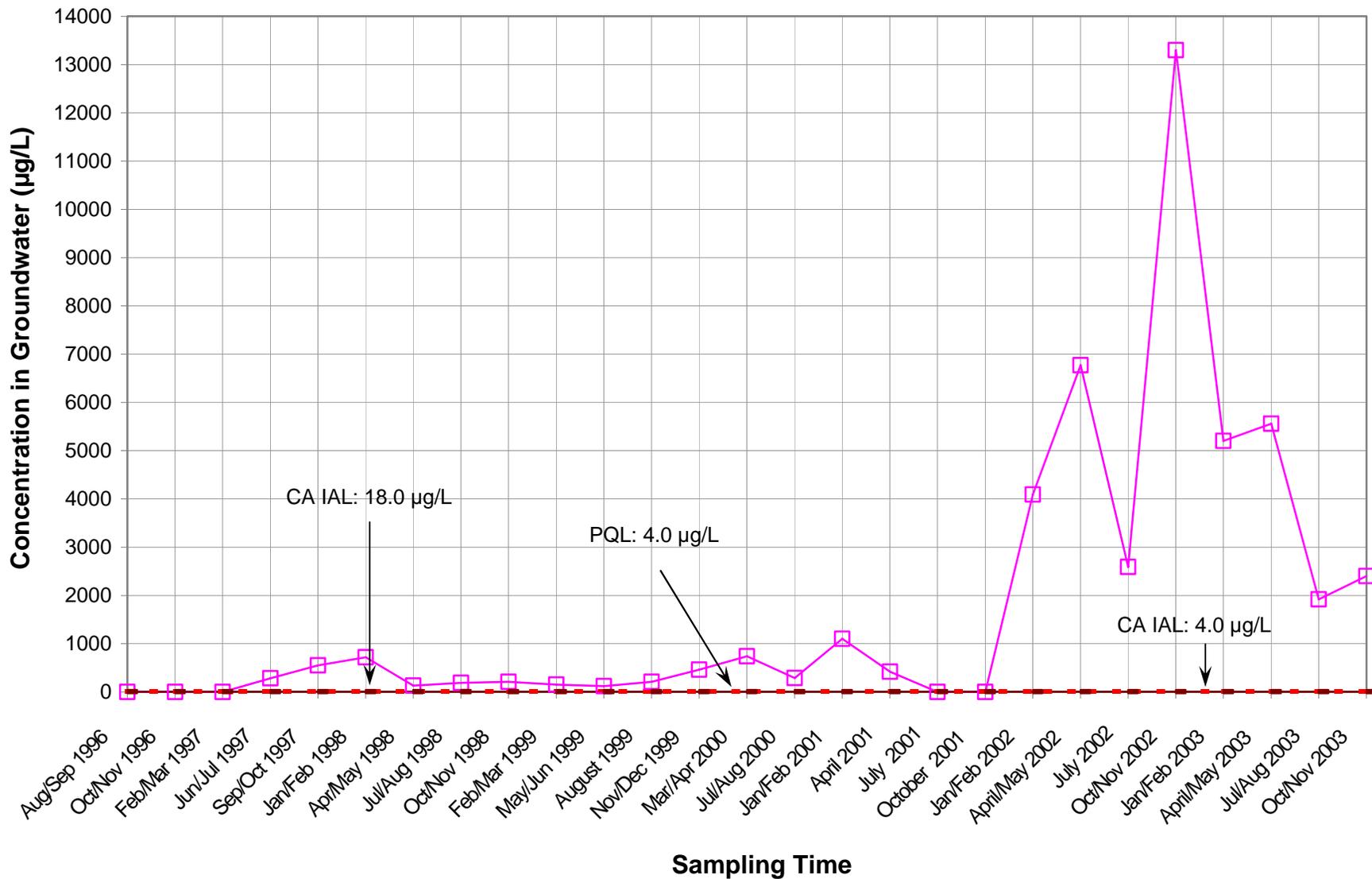
**Legend**

- Shallow Well
- PQL
- - - CA MCL

No sample was collected during Jan/Feb, April, July, and October 2001 events due to the ongoing Pilot Test at MW-7 (Reference US Filter Pilot Test Report for current water quality data).  
 Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-26**  
**1,1-DCE DETECTED AT MW-7**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

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 Pasadena, California



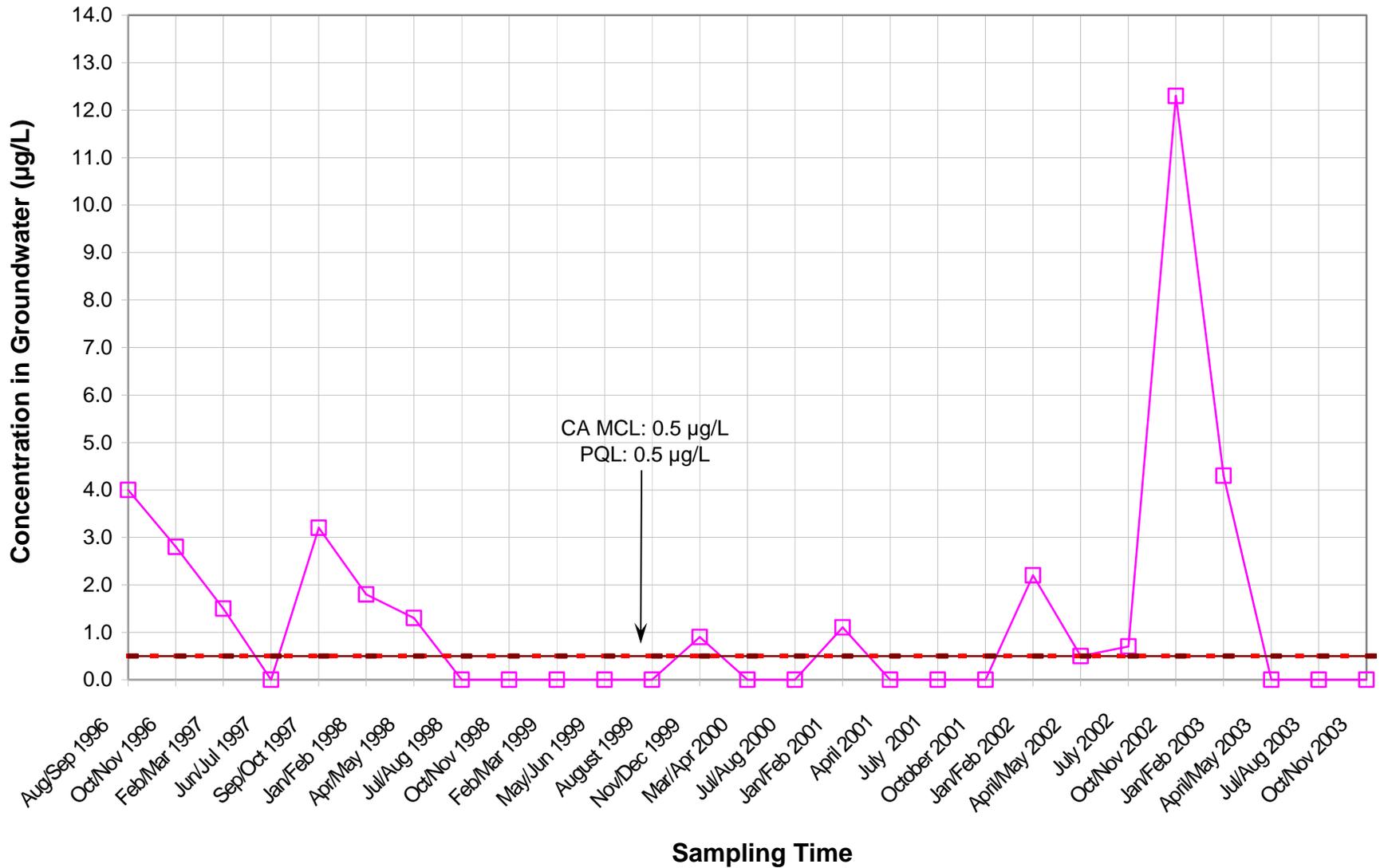
**Legend**

—□— Shallow Well    —●— PQL    - - - CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-27**  
**PERCHLORATE DETECTED AT MW-7**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



**Legend**

—□— Shallow Well    —●— PQL    - - - CA MCL

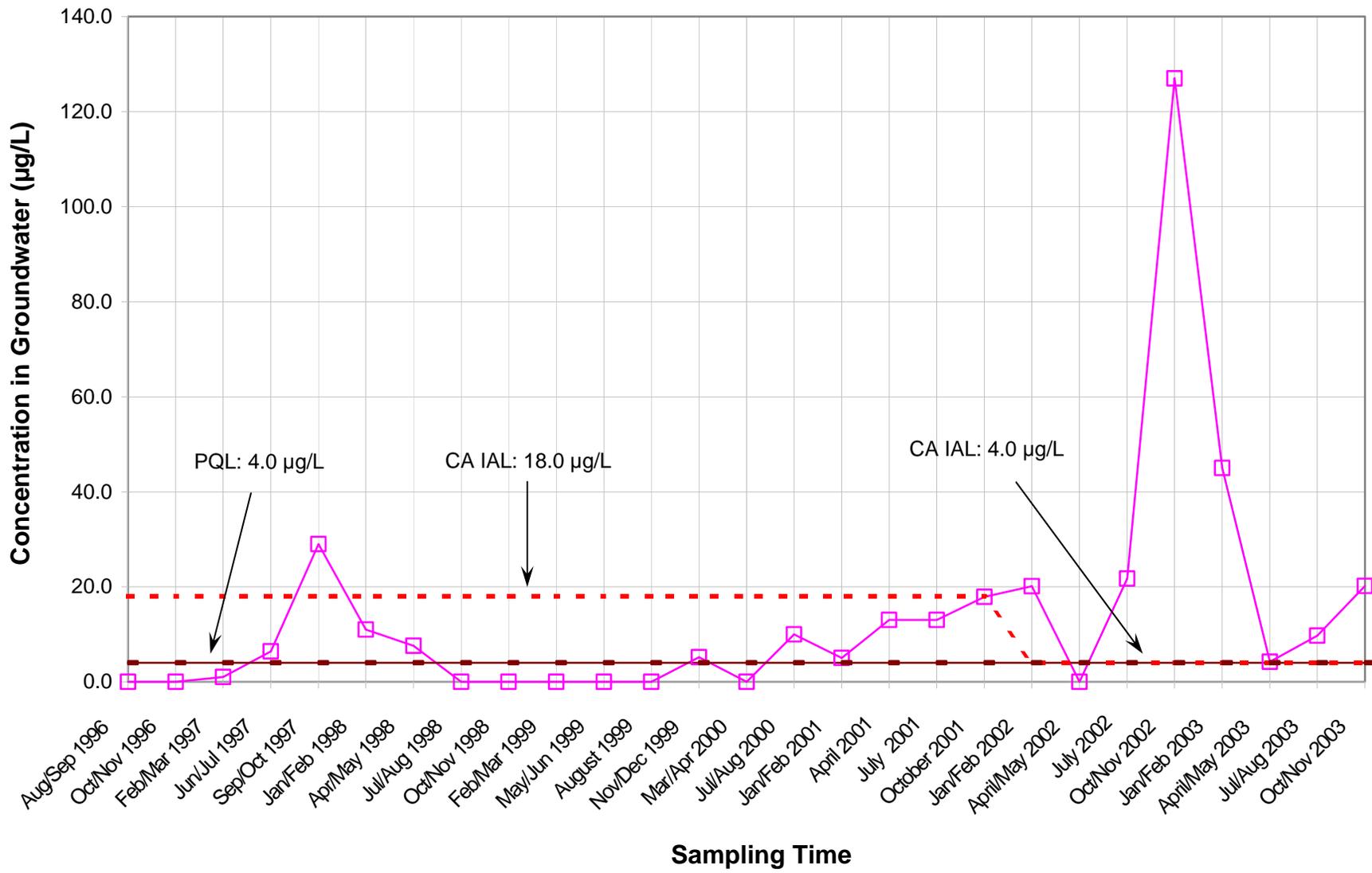
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-28**

**CARBON TETRACHLORIDE DETECTED AT MW-8  
 FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California





**Legend**

—□— Shallow Well    —●— PQL    - - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.

Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

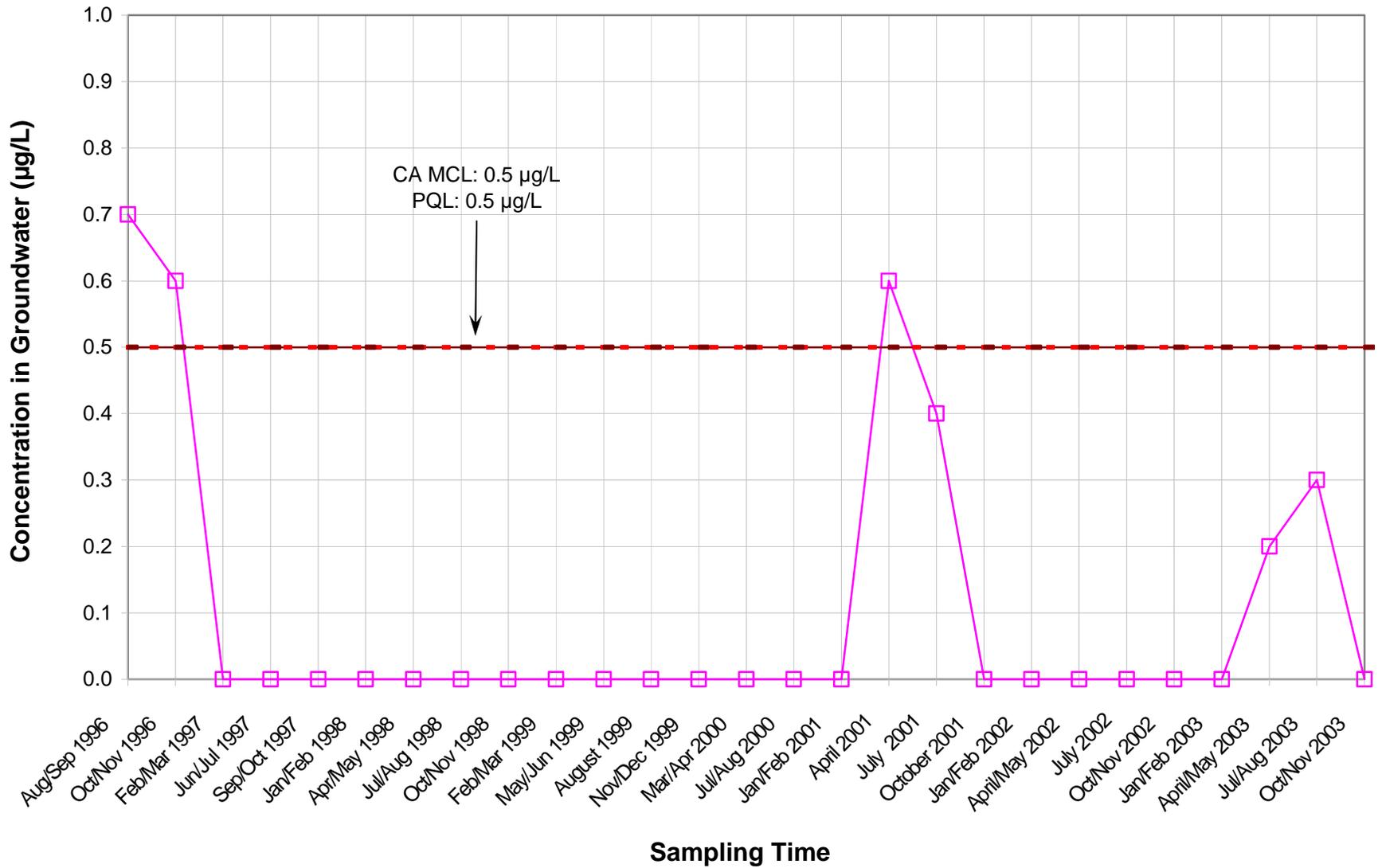
California Interim Action Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-29**

**PERCHLORATE DETECTED AT MW-8  
FROM AUG/SEP 1996 TO OCT/NOV 2003**

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Pasadena, California





CA MCL: 0.5 µg/L  
PQL: 0.5 µg/L

**Legend**

—□— Shallow Well    —●— PQL    - - - CA MCL

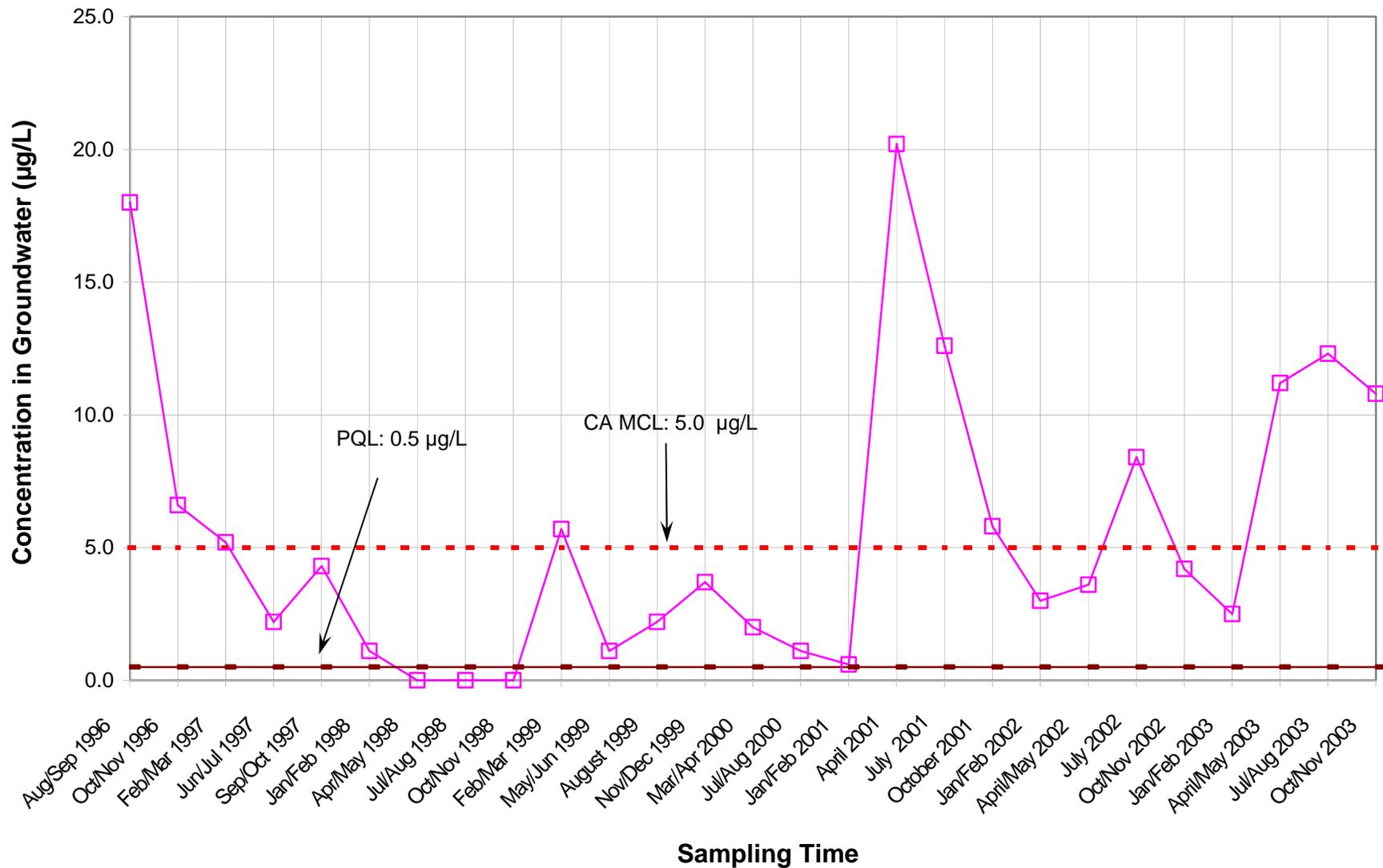
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-30**

**CARBON TETRACHLORIDE DETECTED AT MW-10  
FROM AUG/SEP 1996 TO OCT/NOV 2003**

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Pasadena, California





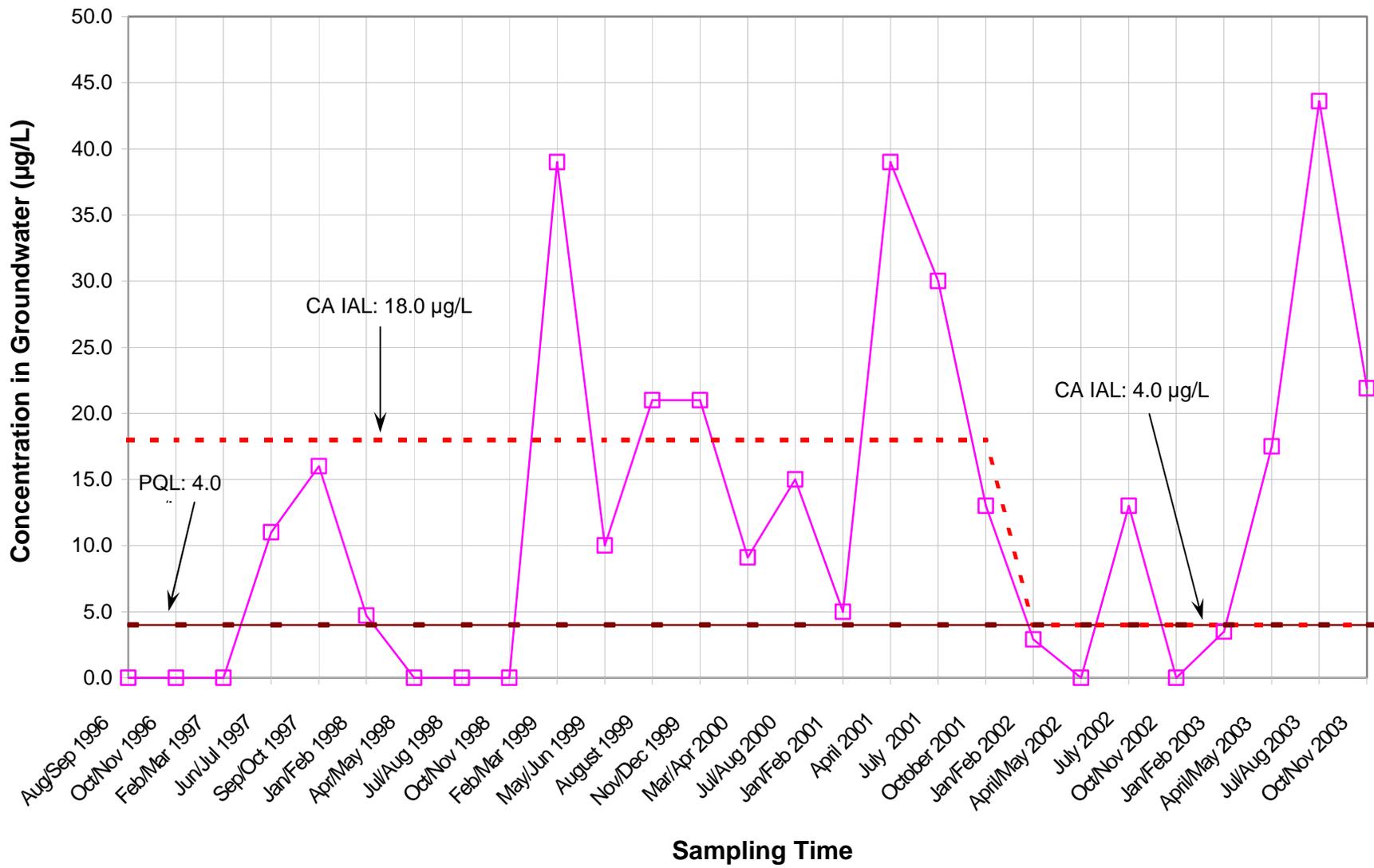
**Legend**

—□— Shallow Well    — PQL    - - - CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-31**  
 TRICHLOROETHENE DETECTED AT MW-10  
 FROM AUG/SEP 1996 TO OCT/NOV 2003

Jet Propulsion Laboratory  
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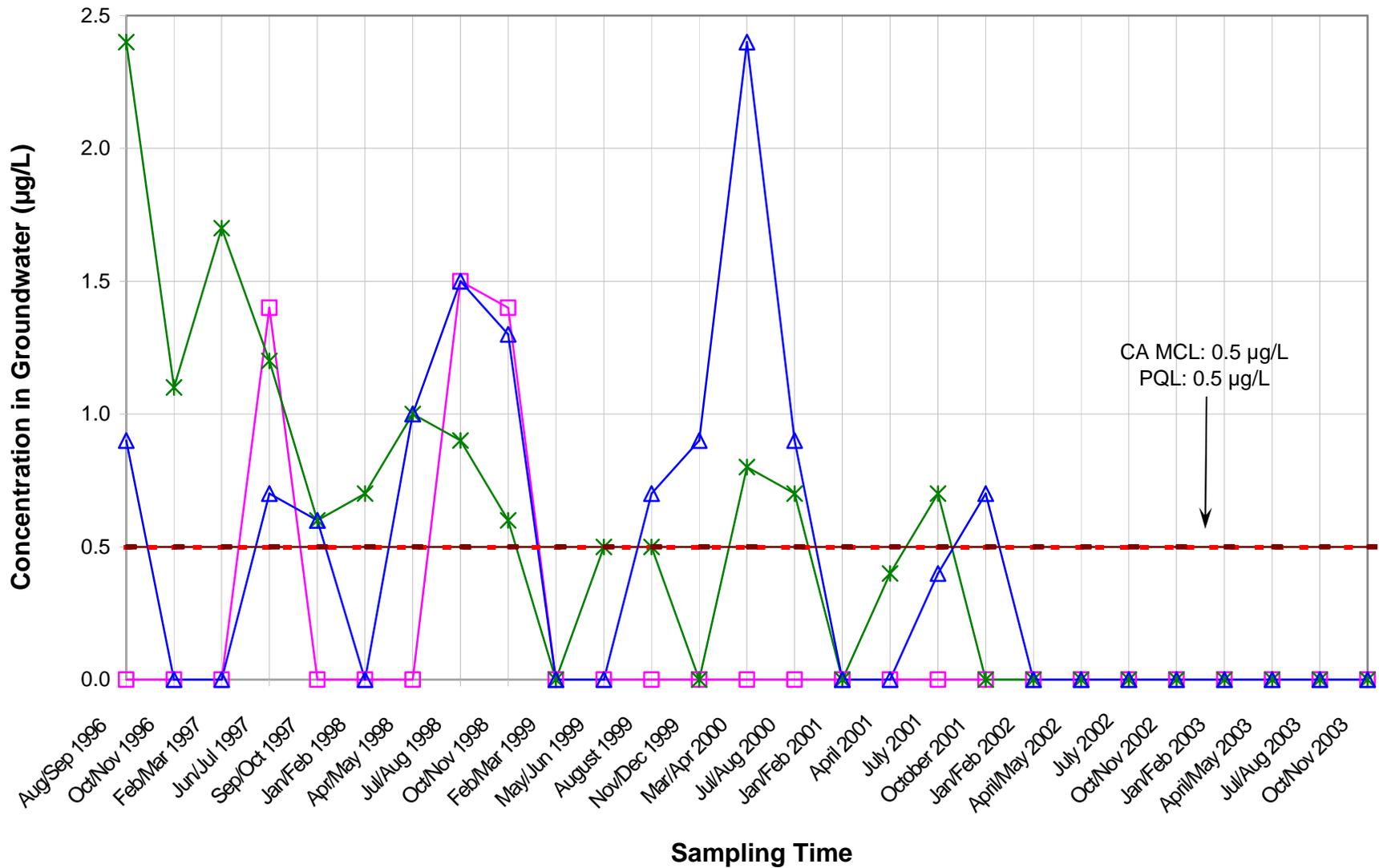
**Legend**

- Shallow Well
- PQL
- - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Action Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-32**  
**PERCHLORATE DETECTED AT MW-10**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



**Legend**

—□— Screen 1   
 —\*— Screen 2   
 —△— Screen 3   
 —●— PQL   
 - - - CA MCL

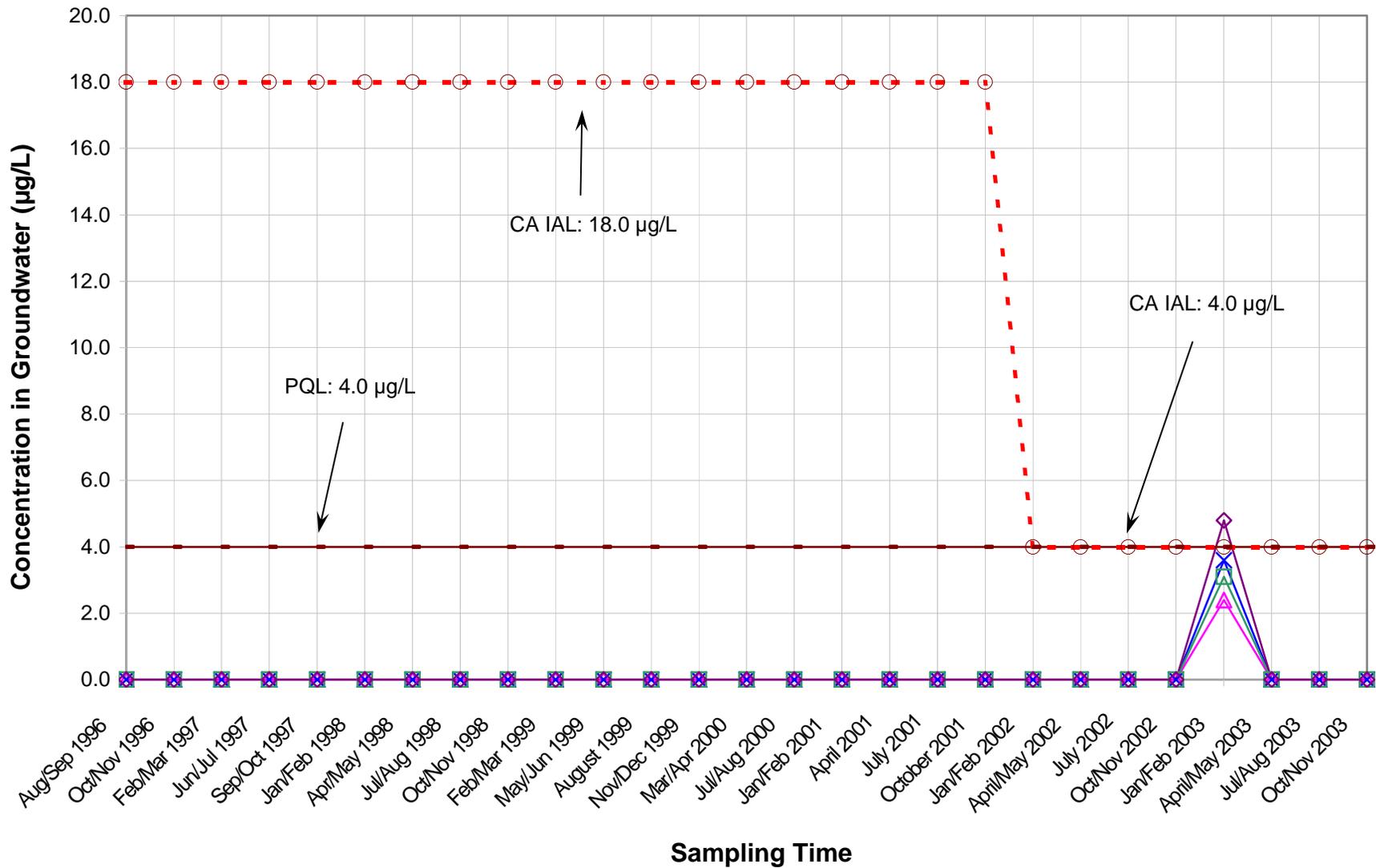
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports

**FIGURE 3-33**

**CARBON TETRACHLORIDE DETECTED AT MW-11  
FROM AUG/SEP 1996 TO OCT/NOV 2003**

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Pasadena, California





**Legend**

—△— Screen 1  
 —X— Screen 2  
 —□— Screen 3  
 —◇— Screen 4  
 —●— PQL  
 - - -○- - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.

Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

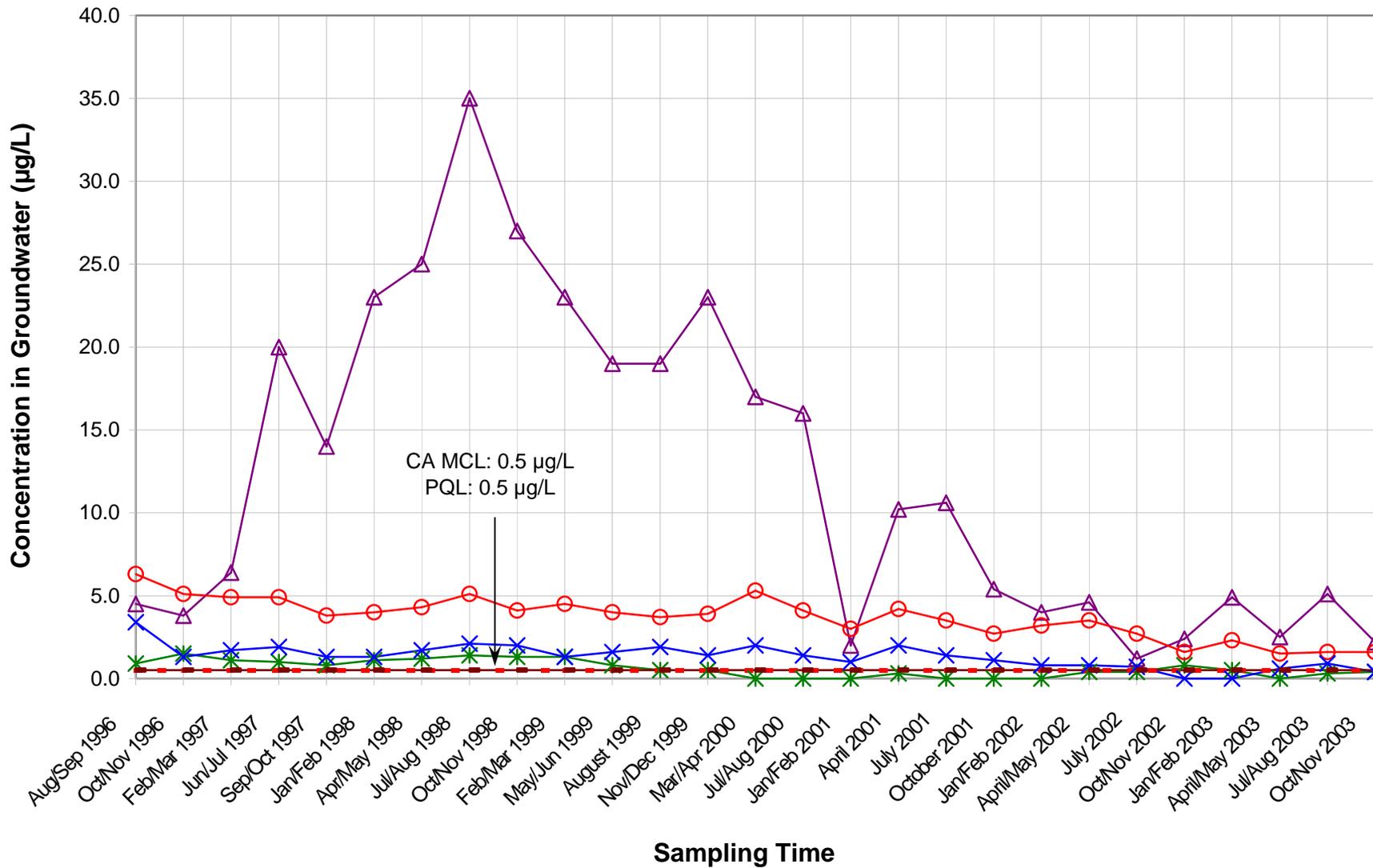
California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-34**

**PERCHLORATE DETECTED AT MW-11  
FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
Pasadena, California





**Legend**

- \*— Screen 2
- x— Screen 5
- △— Screen 3
- Screen 4
- PQL
- - - CA MCL

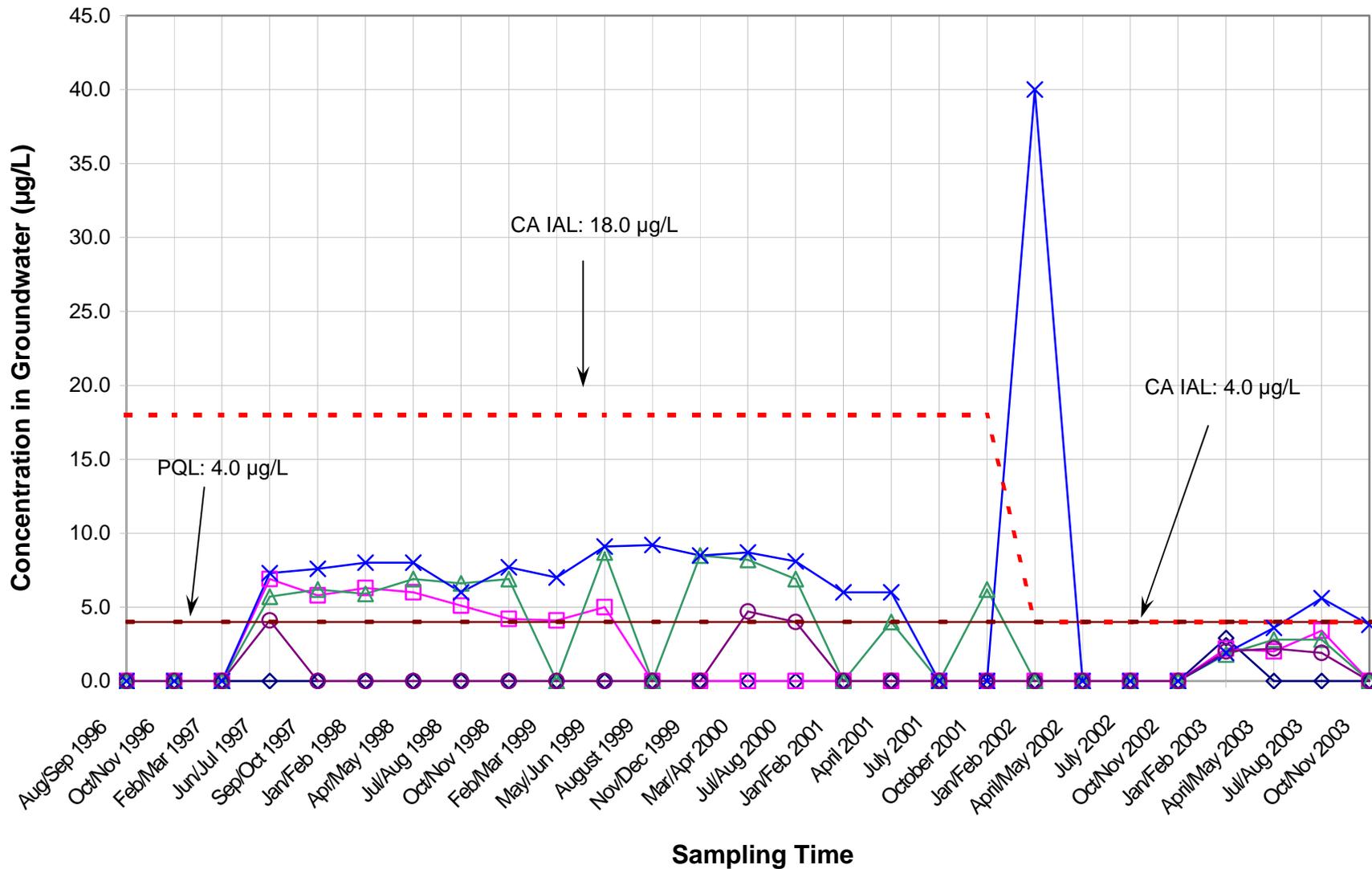
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-35**

**CARBON TETRACHLORIDE DETECTED AT MW-12  
FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
Pasadena, California





**Legend**

- ◆ Screen 1
- ◻ Screen 2
- △ Screen 3
- × Screen 4
- Screen 5
- PQL
- - - CA IAL

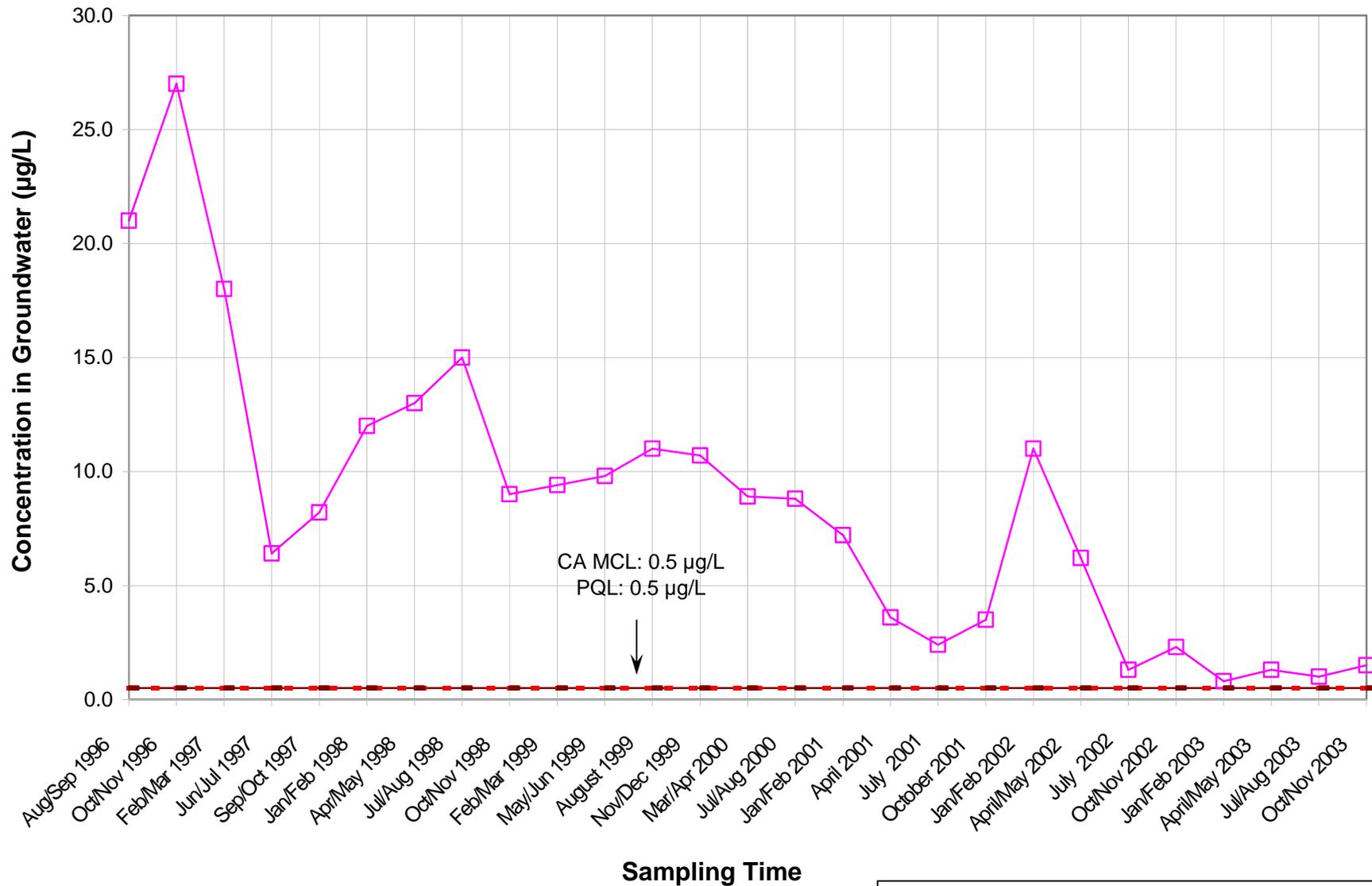
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-36**

PERCHLORATE DETECTED AT MW-12  
 FROM AUG/SEP 1996 TO OCT/NOV 2003

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**Legend**

- Shallow Well
- PQL
- - - CA MCL

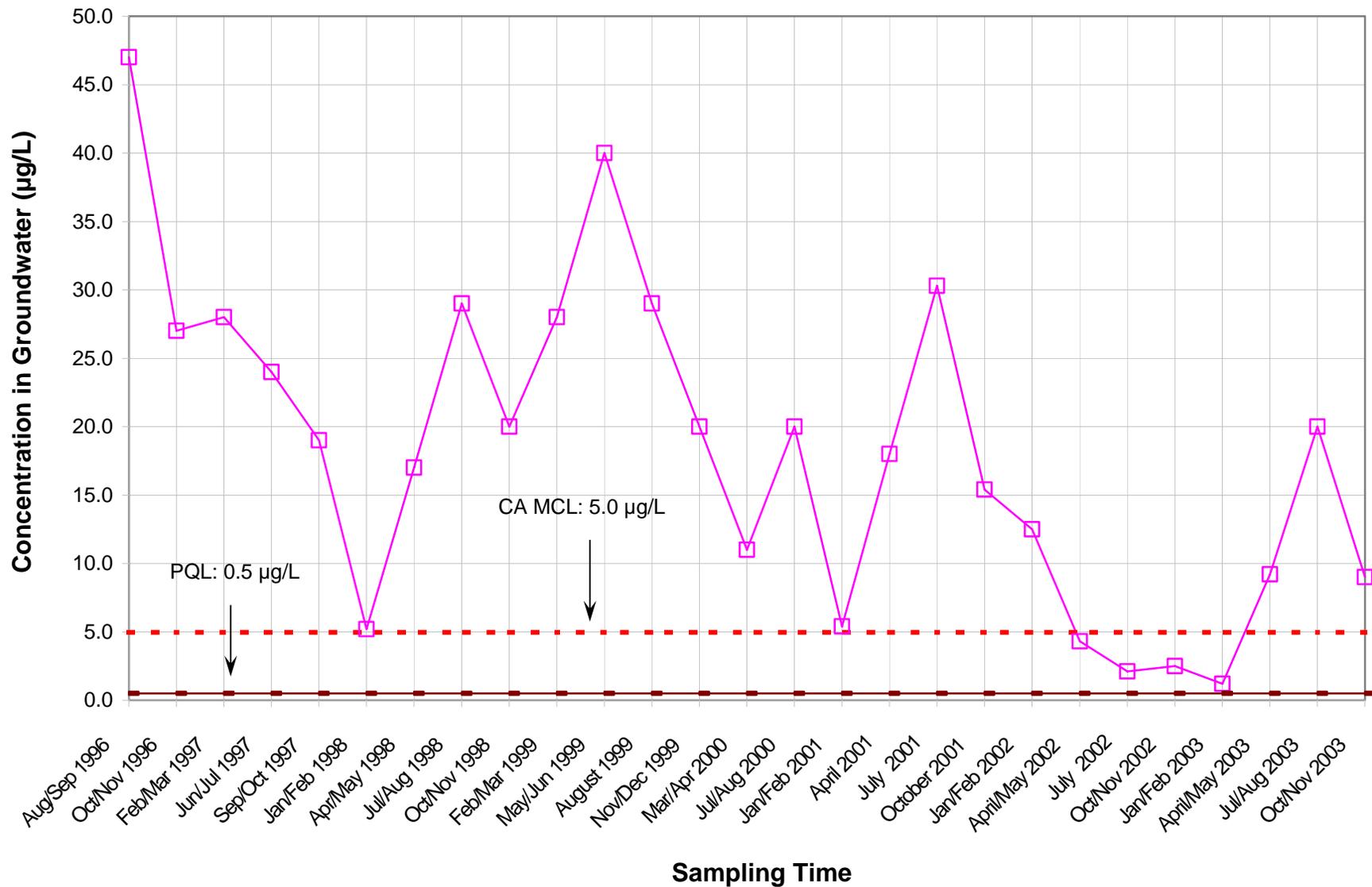
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-37**

**CARBON TETRACHLORIDE DETECTED AT MW-13  
 FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California





**Legend**

—□— Shallow Well    
 —■— PQL    
 - - - CA MCL

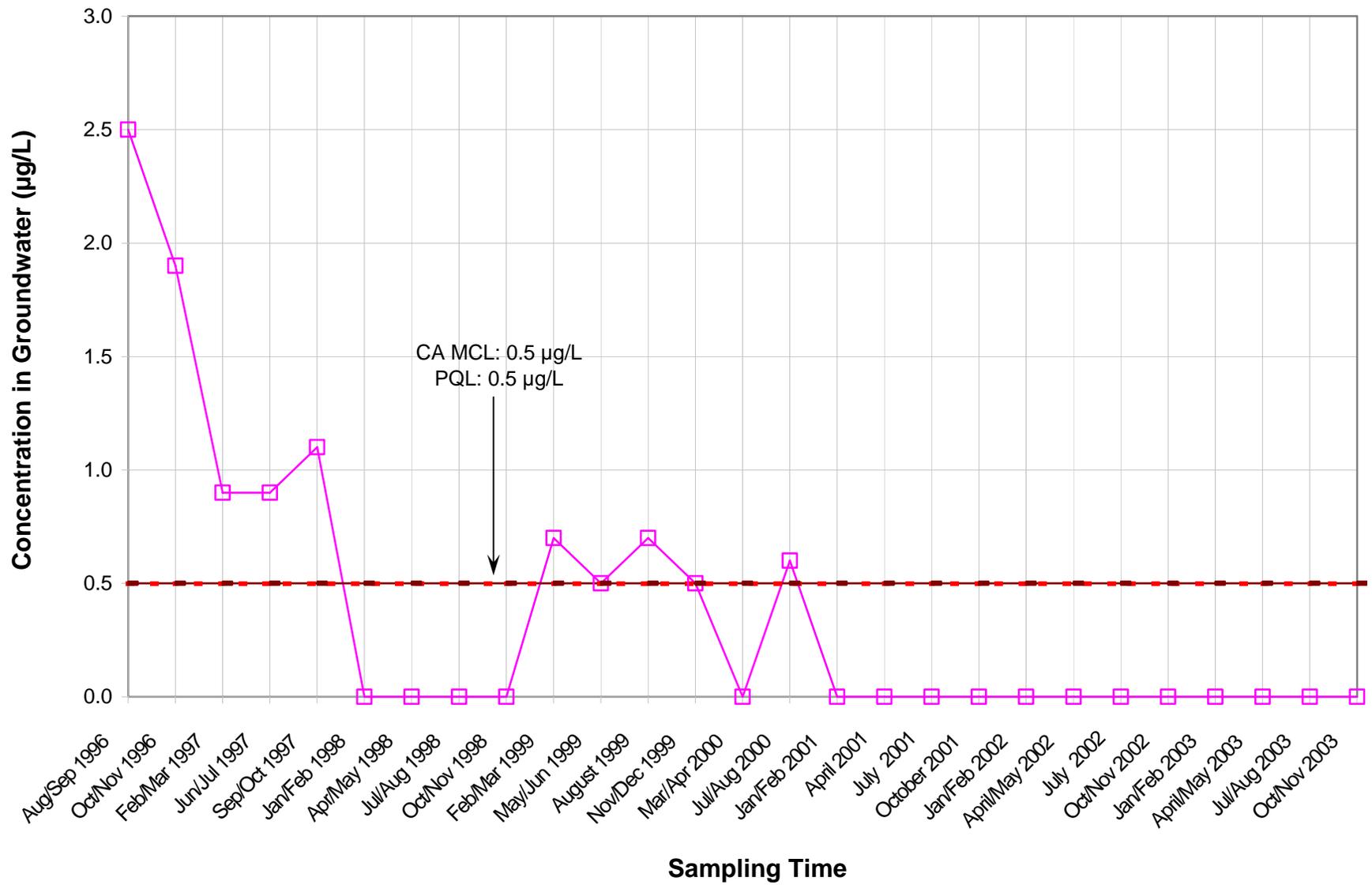
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-38**

TRICHLOROETHENE DETECTED AT MW-13  
FROM AUG/SEP 1996 TO OCT/NOV 2003

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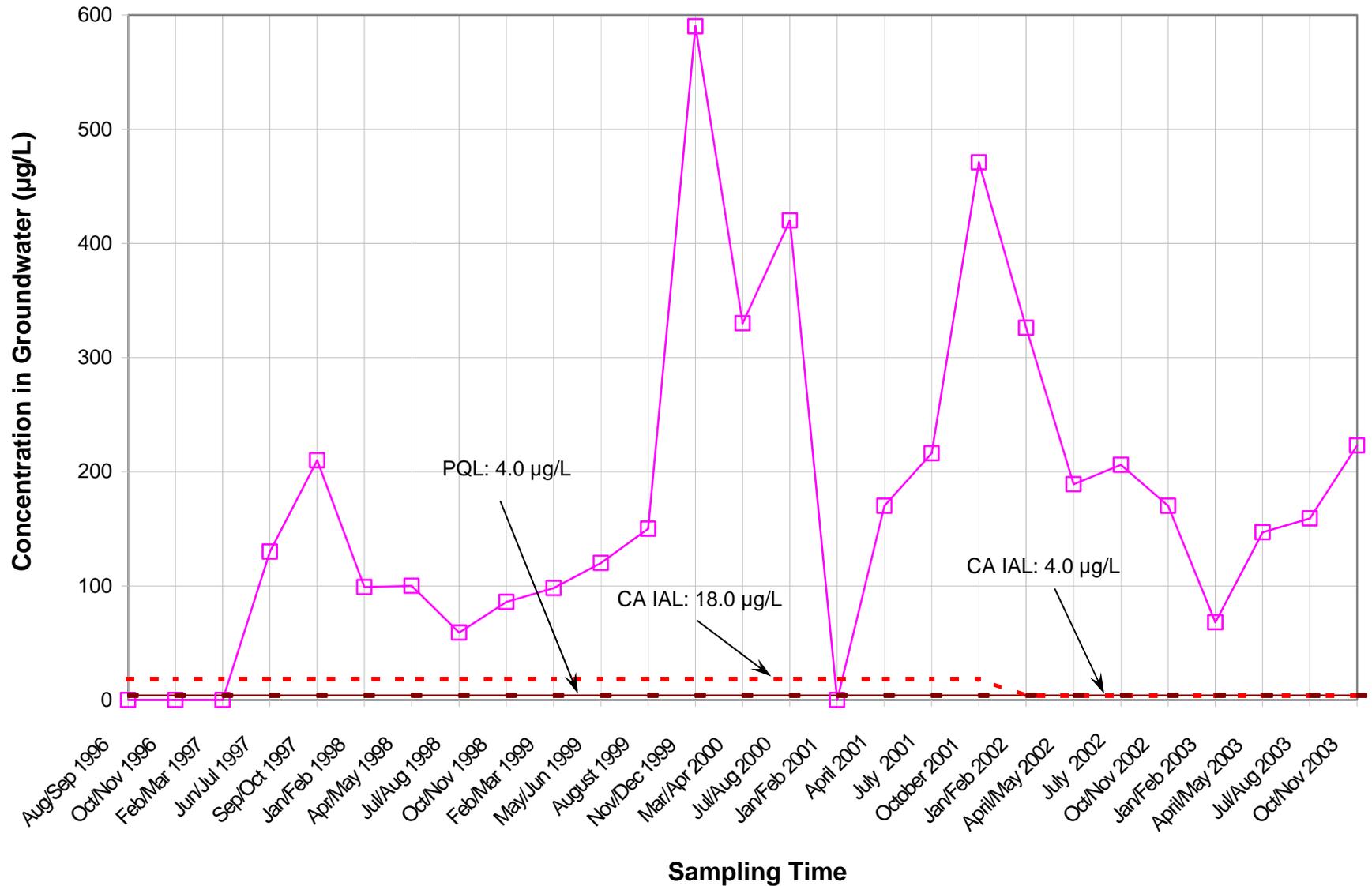


**Legend**

- Shallow Well
- PQL
- - - CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

<b>FIGURE 3-39</b>
<b>1,2-DCA DETECTED AT MW-13 FROM AUG/SEP 1996 TO OCT/NOV 2003</b>
Jet Propulsion Laboratory Pasadena, California

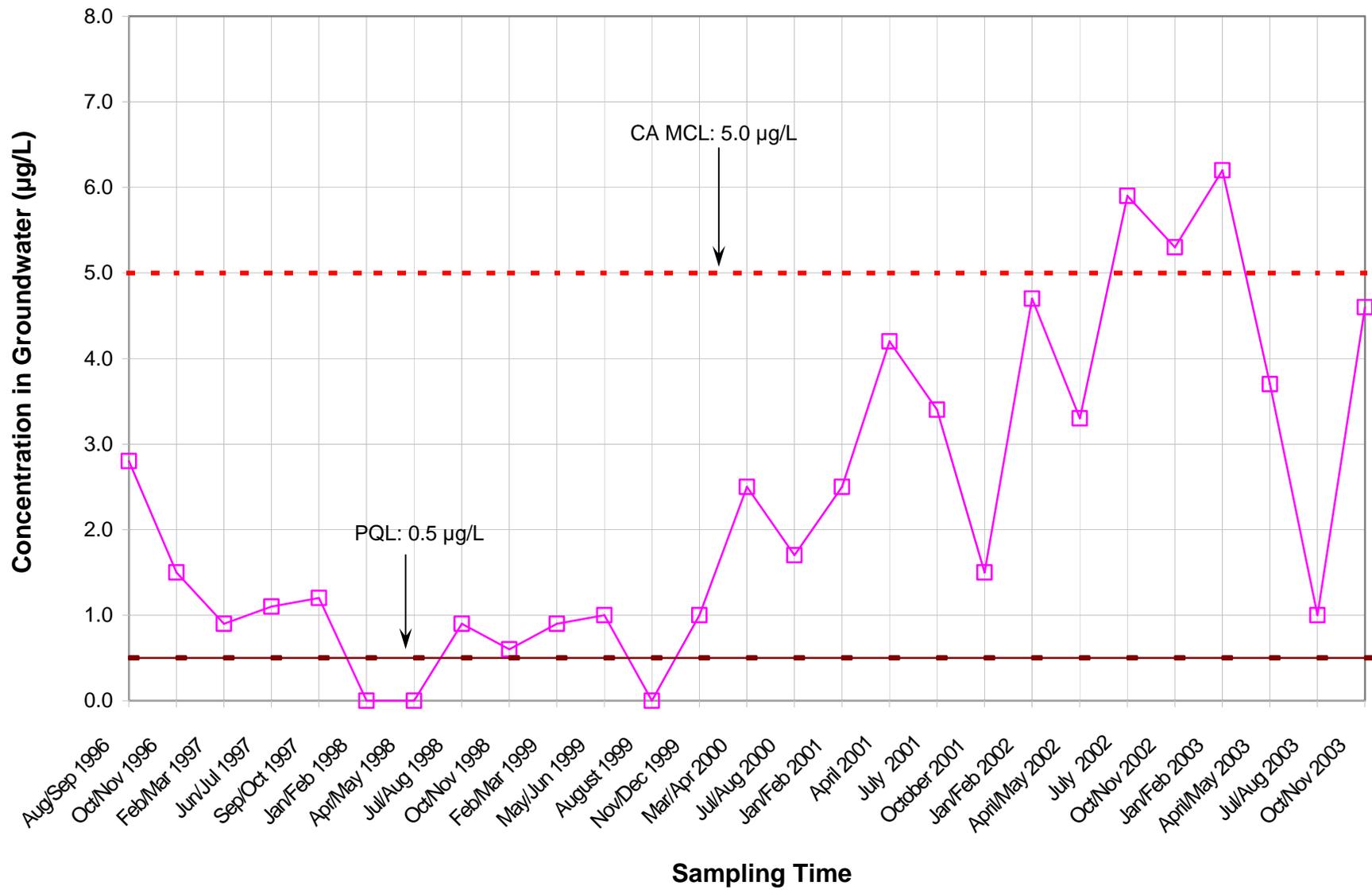
**Legend**

- Shallow Well
- PQL
- - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-40**  
**PERCHLORATE DETECTED AT MW-13**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



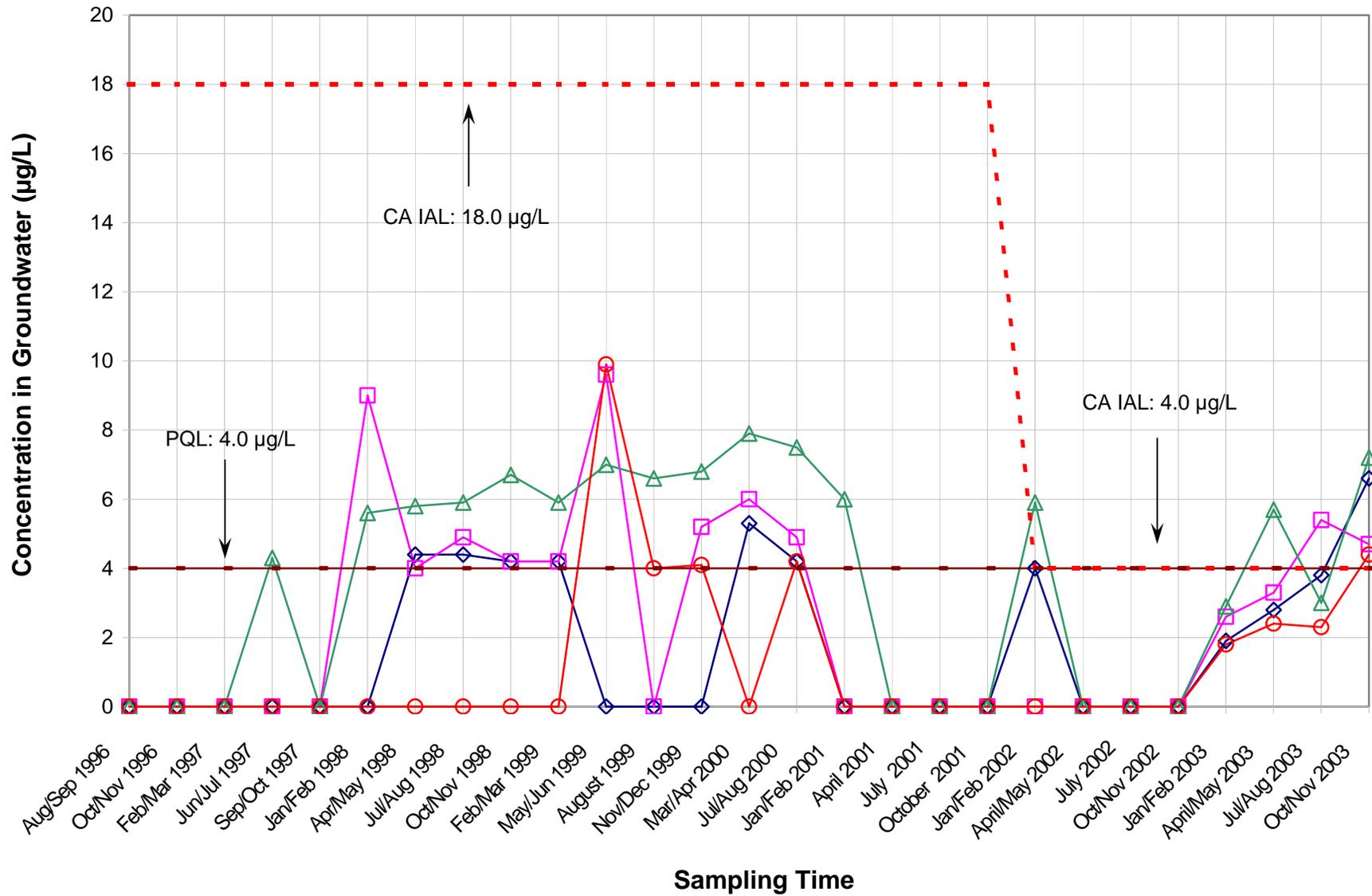
**Legend**

- Screen 2
- PQL
- - - CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-41**  
**TRICHLOROETHENE DETECTED AT MW-14**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

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 Pasadena, California



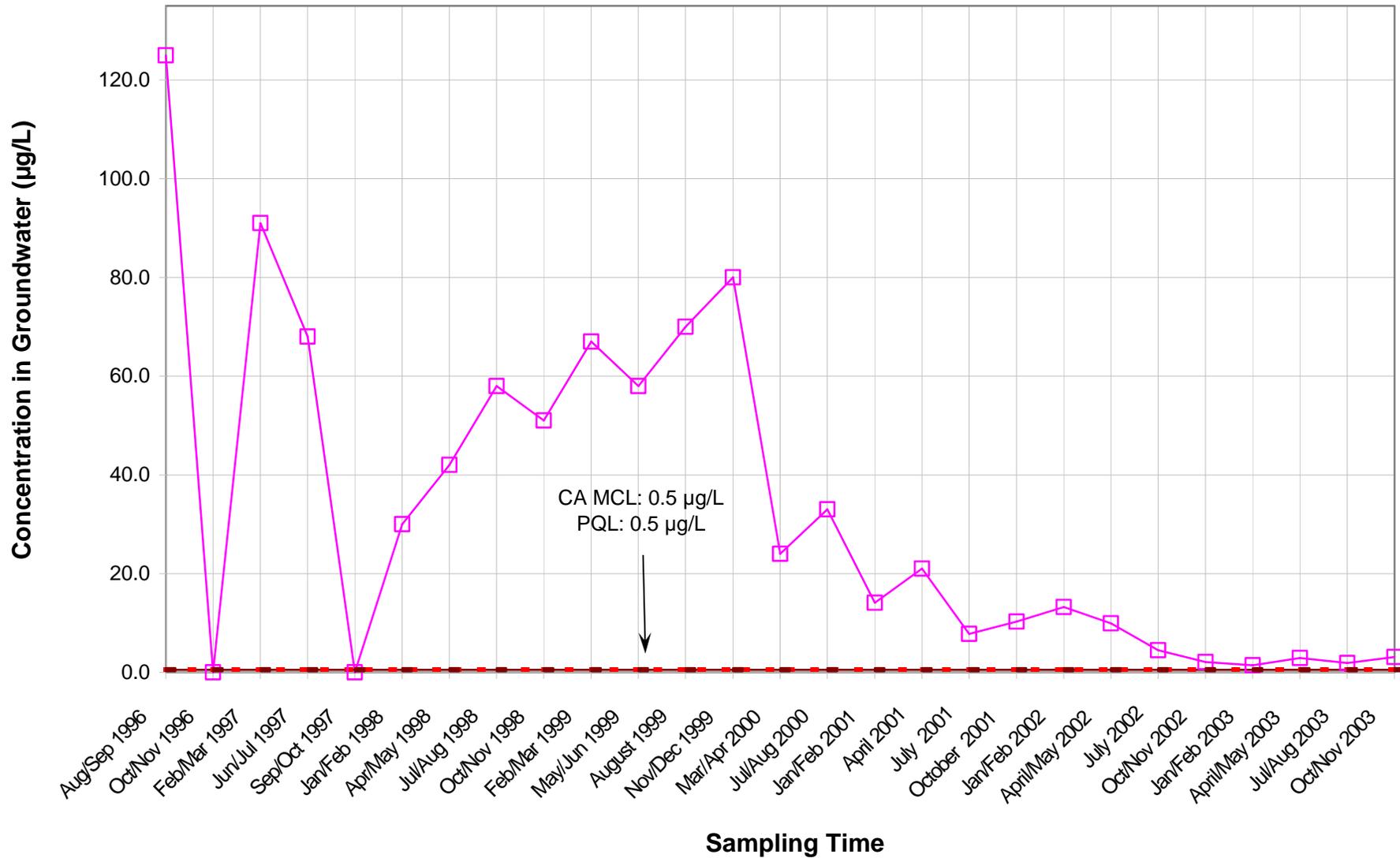
**Legend**

- ◆ Screen 1
- ◻ Screen 2
- △ Screen 3
- Screen 4
- PQL
- - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-42**  
**PERCHLORATE DETECTED AT MW-14**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



**Legend**

- Shallow Well
- PQL
- - - CA MCL

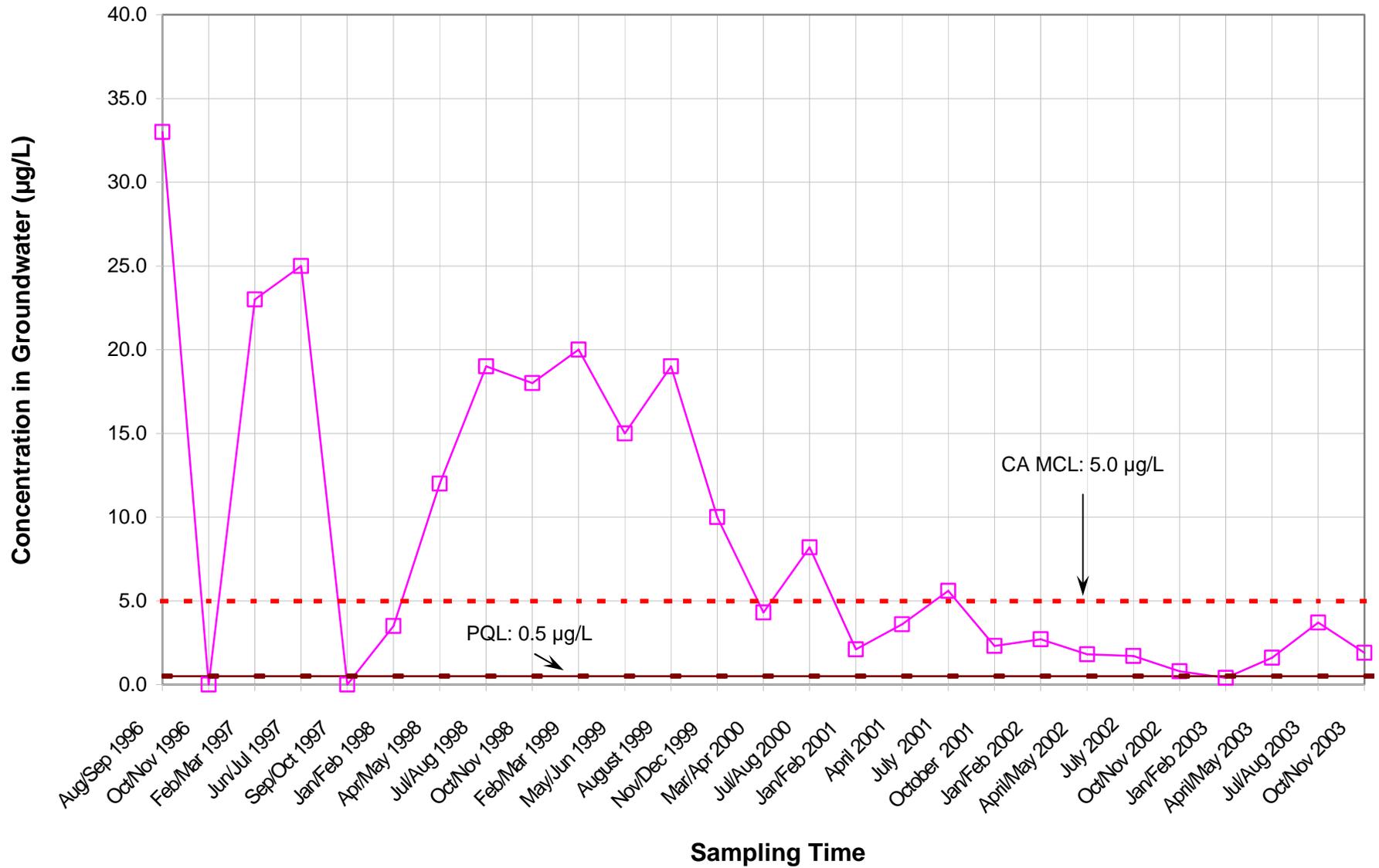
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-43**

**CARBON TETRACHLORIDE DETECTED AT MW-16  
 FROM AUG/SEP 1996 TO OCT/NOV 2003**

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 Pasadena, California





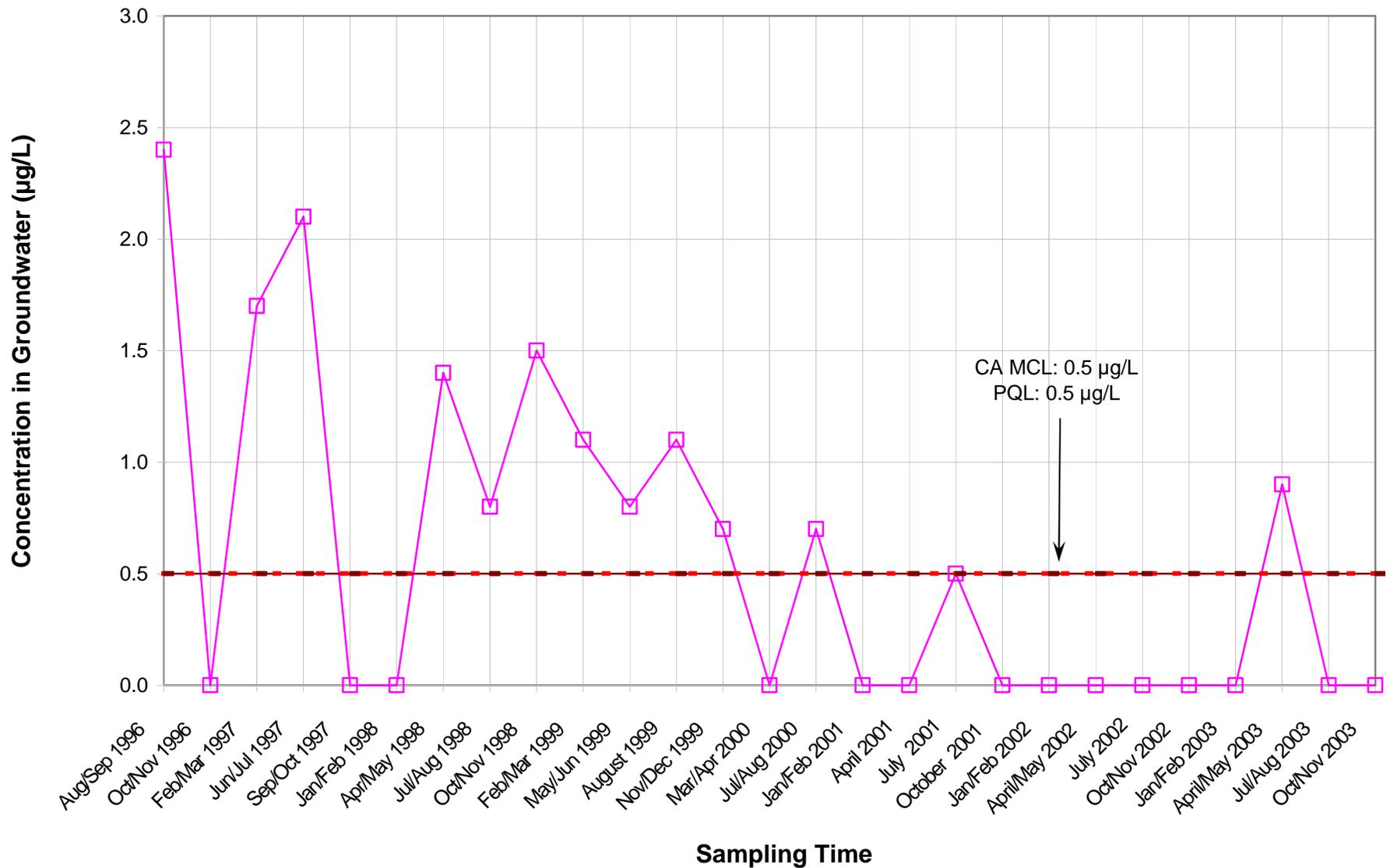
**Legend**

—□— Shallow Well    
 —●— PQL    
 - - - CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-44**  
 TRICHLOROETHENE DETECTED AT MW-16  
 FROM AUG/SEP 1996 TO OCT/NOV 2003

Jet Propulsion Laboratory  
 Pasadena, California



CA MCL: 0.5 µg/L  
PQL: 0.5 µg/L

**Legend**

- Shallow Well
- PQL
- - - CA MCL

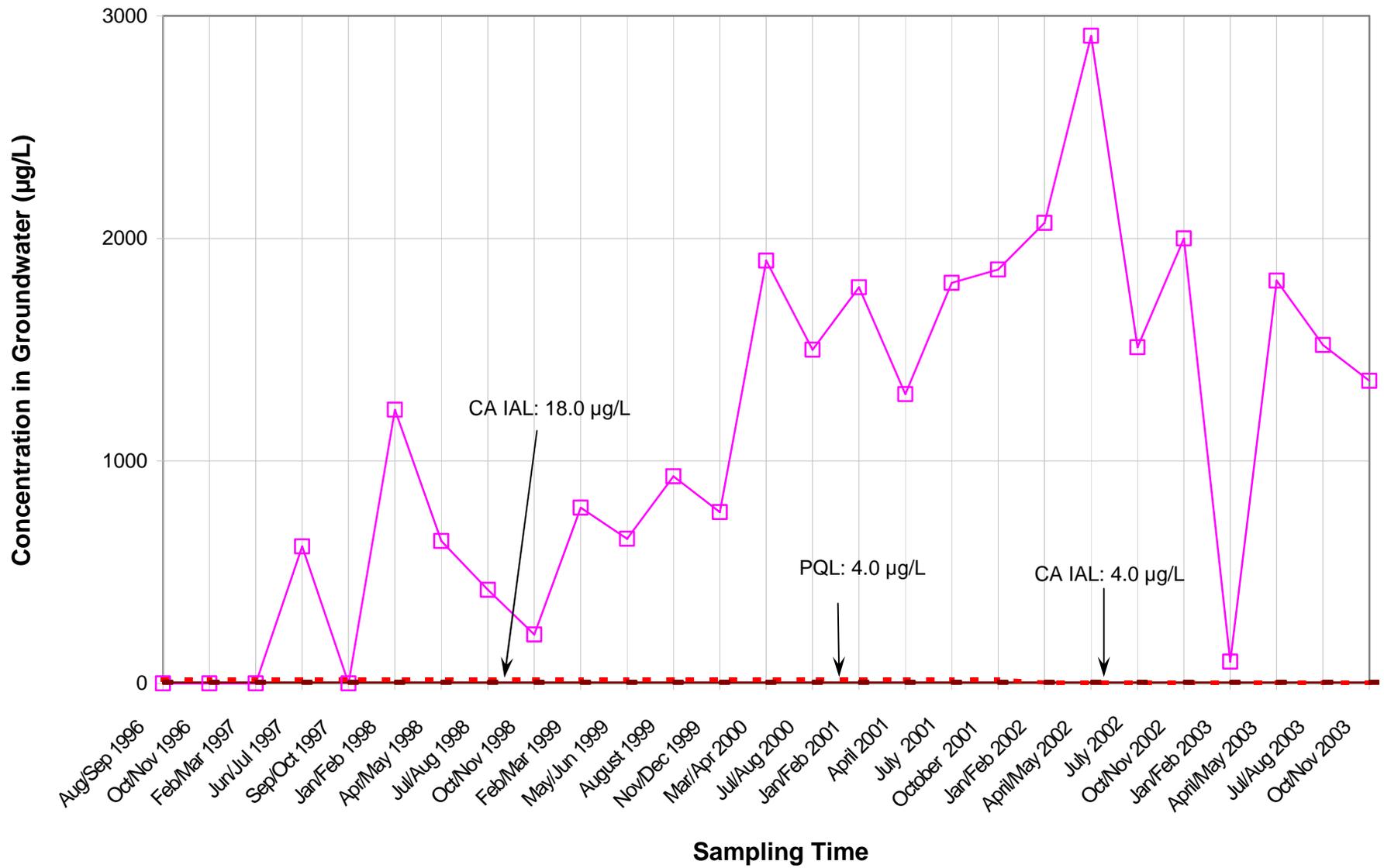
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-45**

1, 2-DCA DETECTED AT MW-16  
FROM AUG/SEP 1996 TO OCT/NOV 2003

Jet Propulsion Laboratory  
Pasadena, California





**Legend**

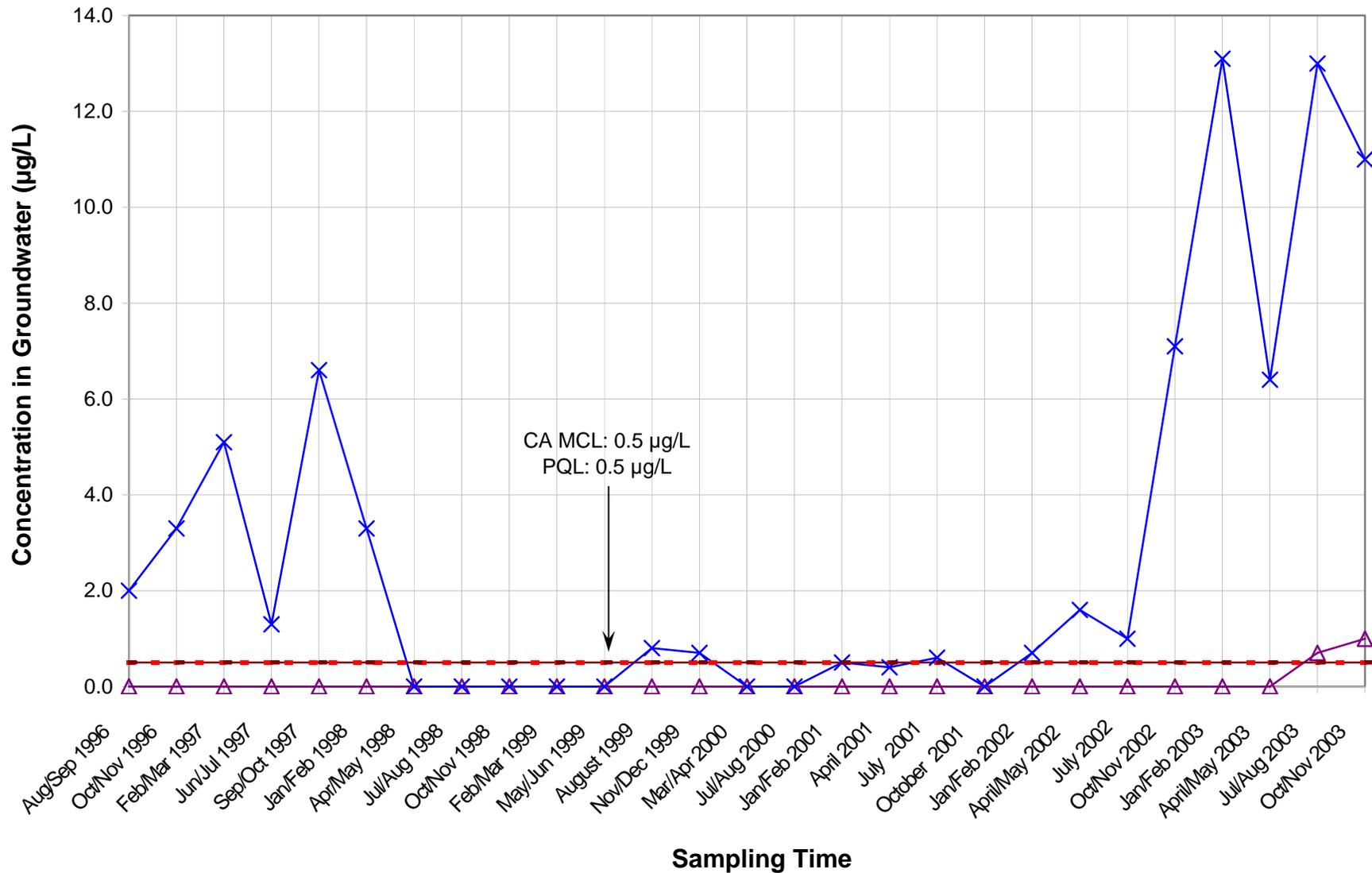
- Shallow Well
- PQL
- - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-46**  
**PERCHLORATE DETECTED AT MW-16**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California





**Legend**

- △— Screen 2
- ×— Screen 3
- PQL
- - - CA MCL

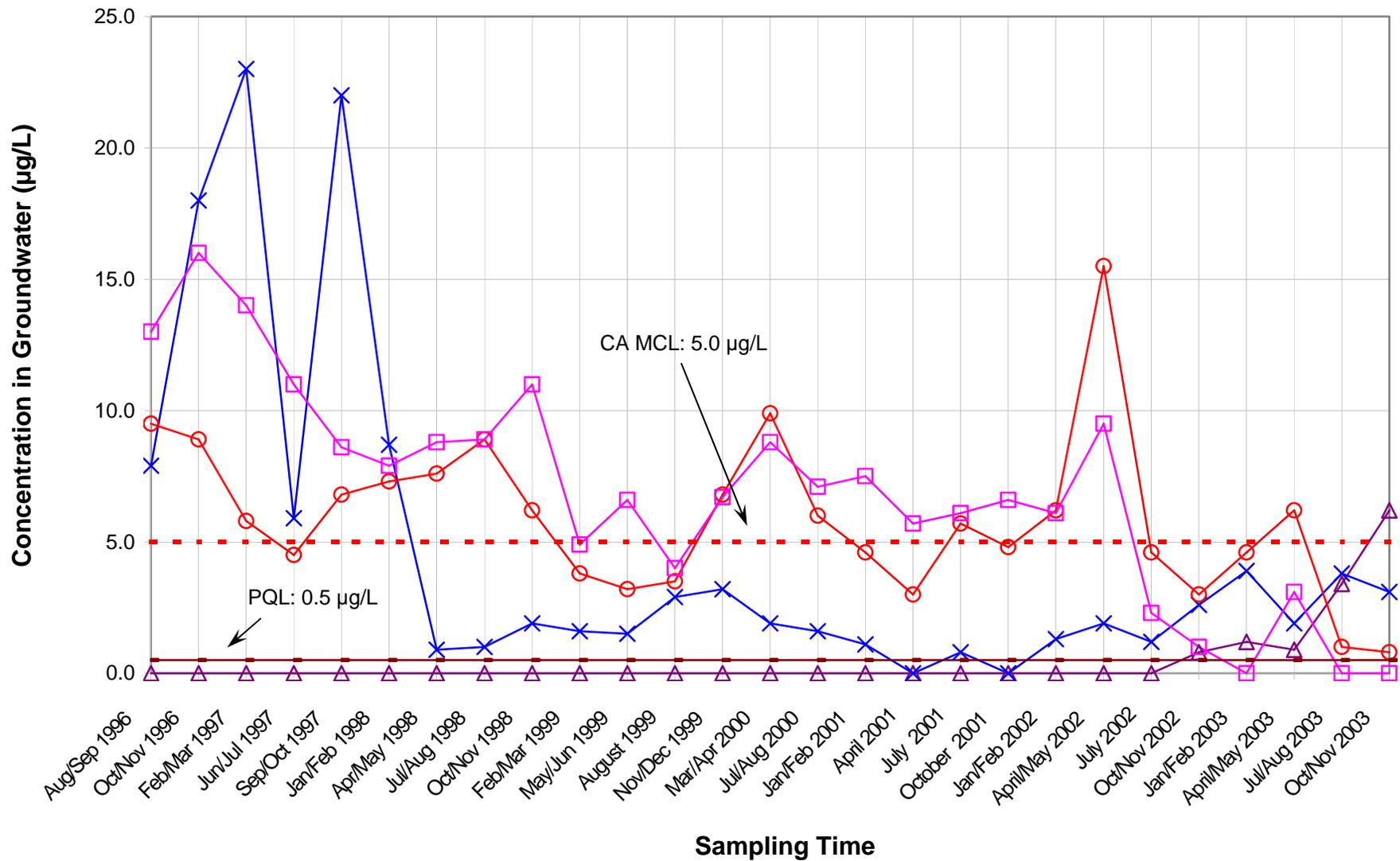
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-47**

**CARBON TETRACHLORIDE DETECTED AT MW-17  
 FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California





**Legend**

- △— Screen 2    —×— Screen 3    —○— Screen 4    —□— Screen 5    —●— PQL    - - - CA MCL

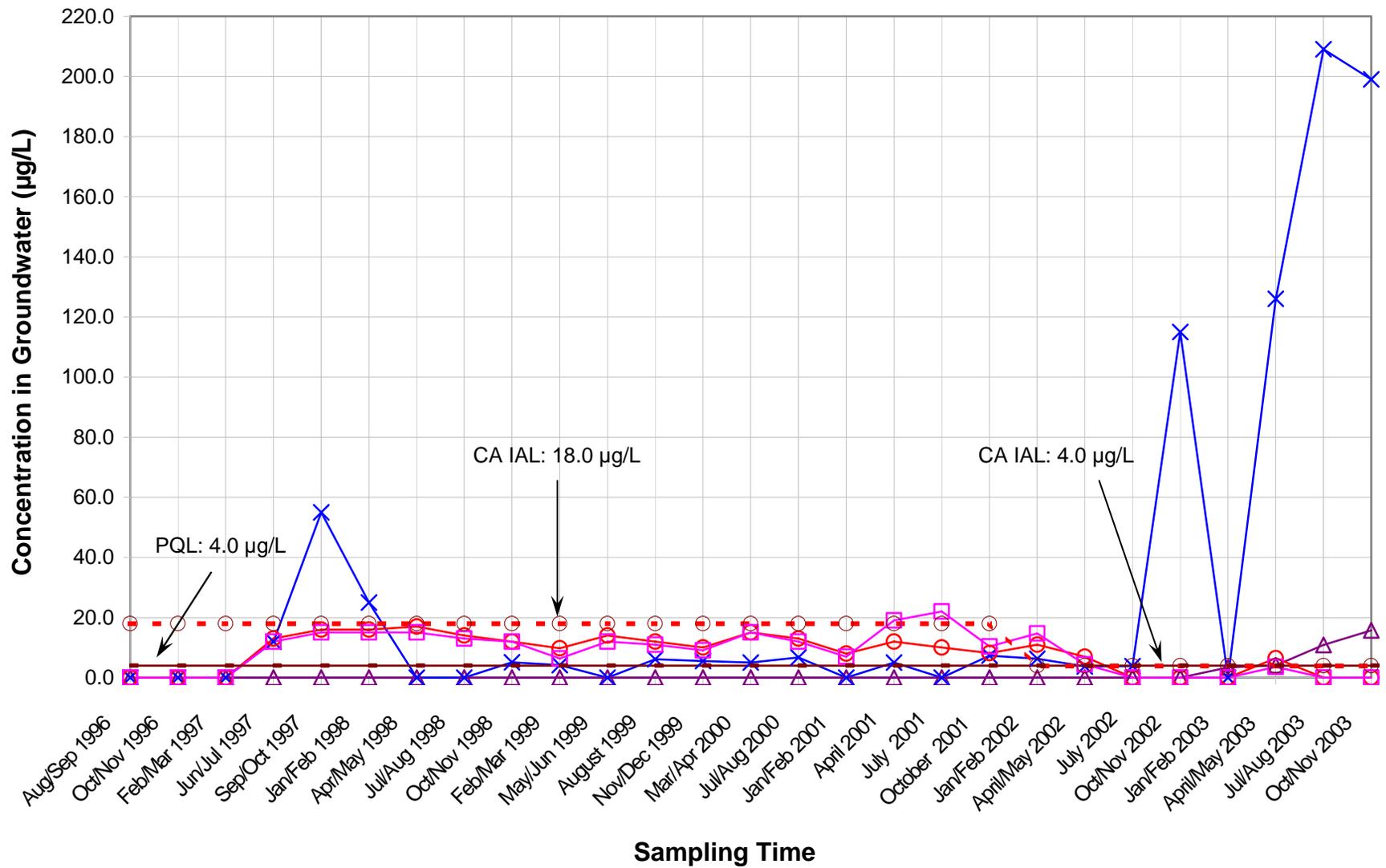
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-48**

TRICHLOROETHENE DETECTED AT MW-17  
 FROM AUG/SEP 1996 TO OCT/NOV 2003

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 Pasadena, California





**Legend**

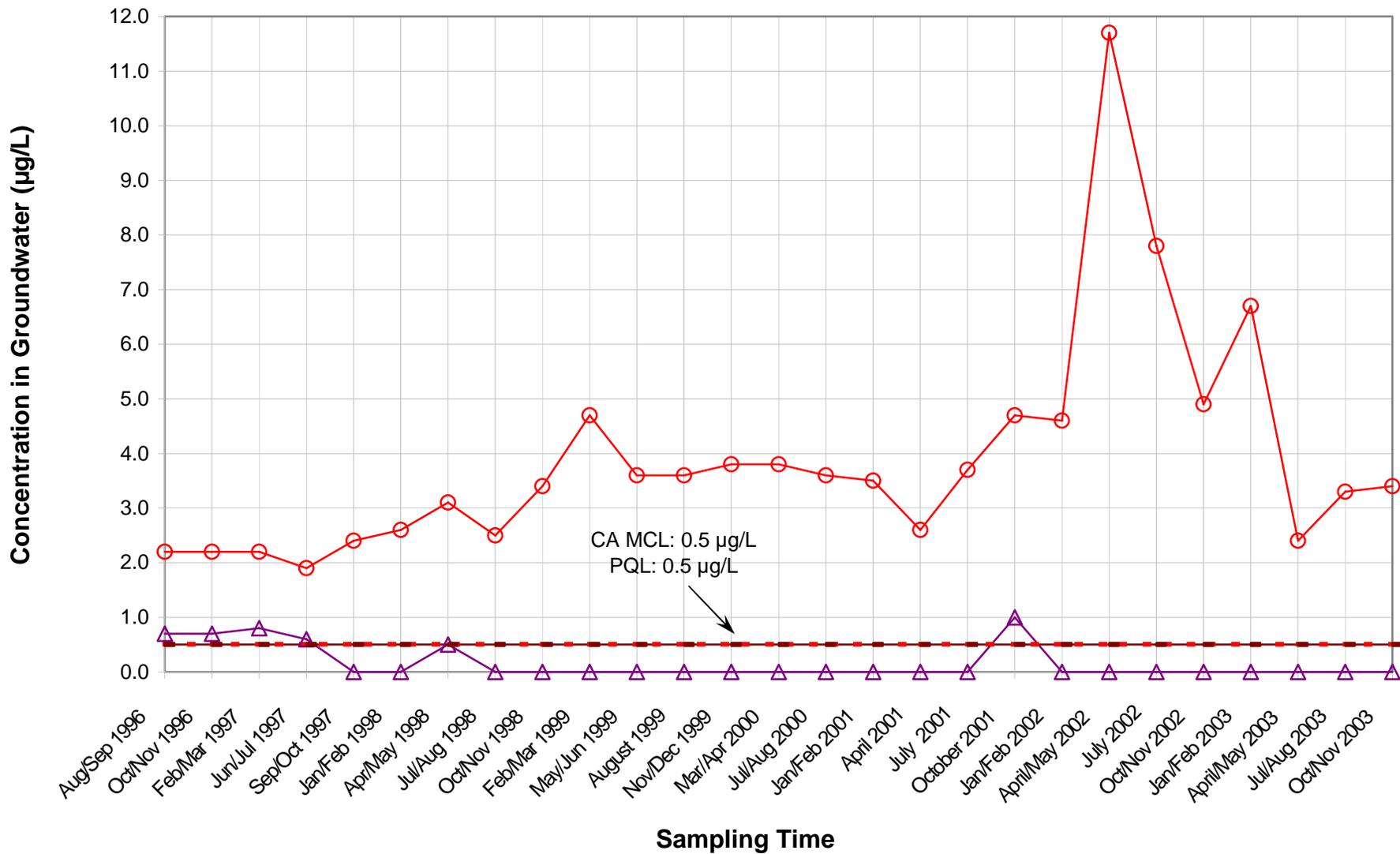
- △— Screen 2
- ×— Screen 3
- Screen 4
- Screen 5
- PQL
- CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Action Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-49**  
**PERCHLORATE DETECTED AT MW-17**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California





**Legend**

- △— Screen 3
- screen 4
- PQL
- - - CA MCL

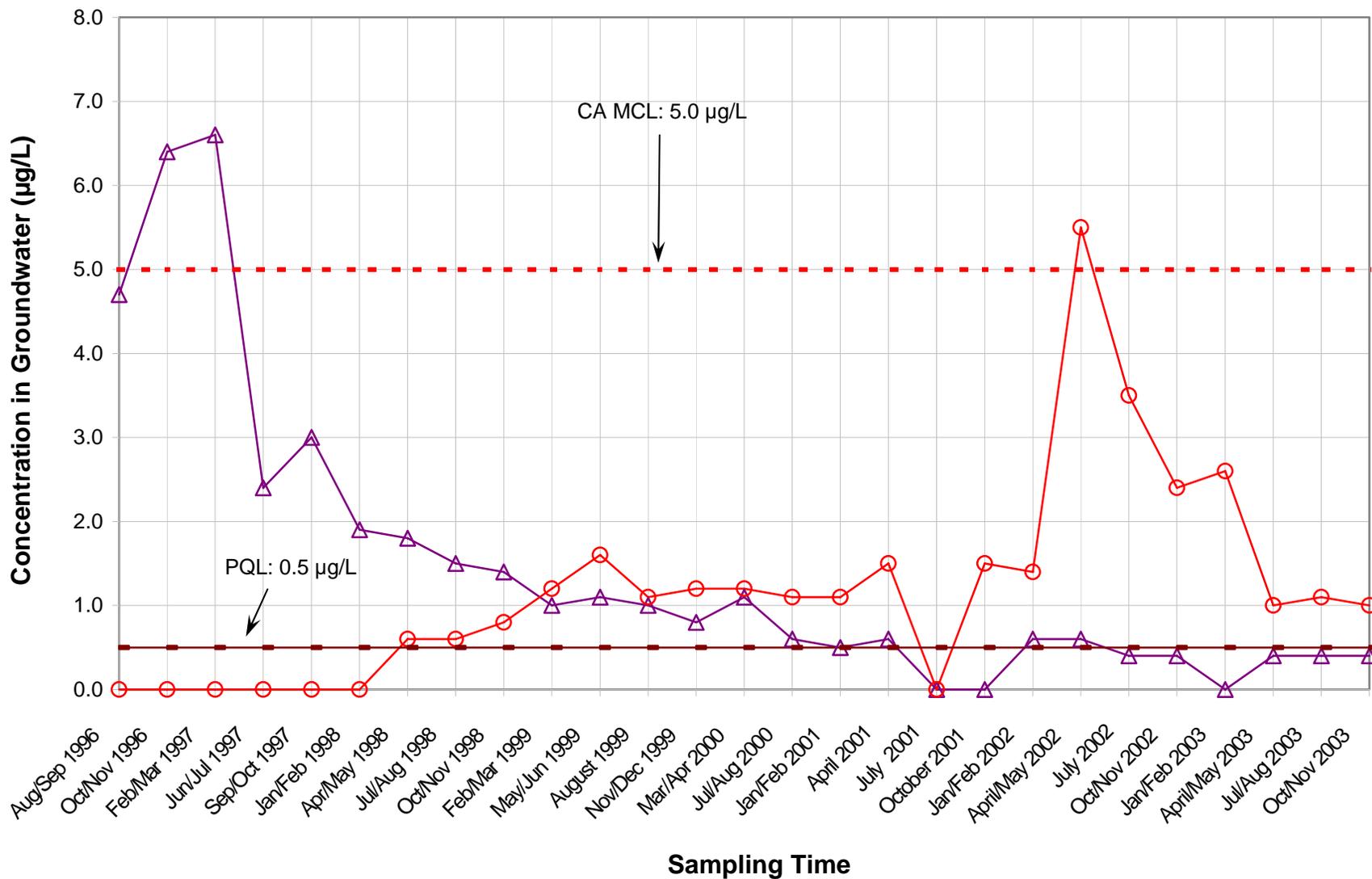
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-50**

**CARBON TETRACHLORIDE DETECTED AT MW-18  
 FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California





**Legend**

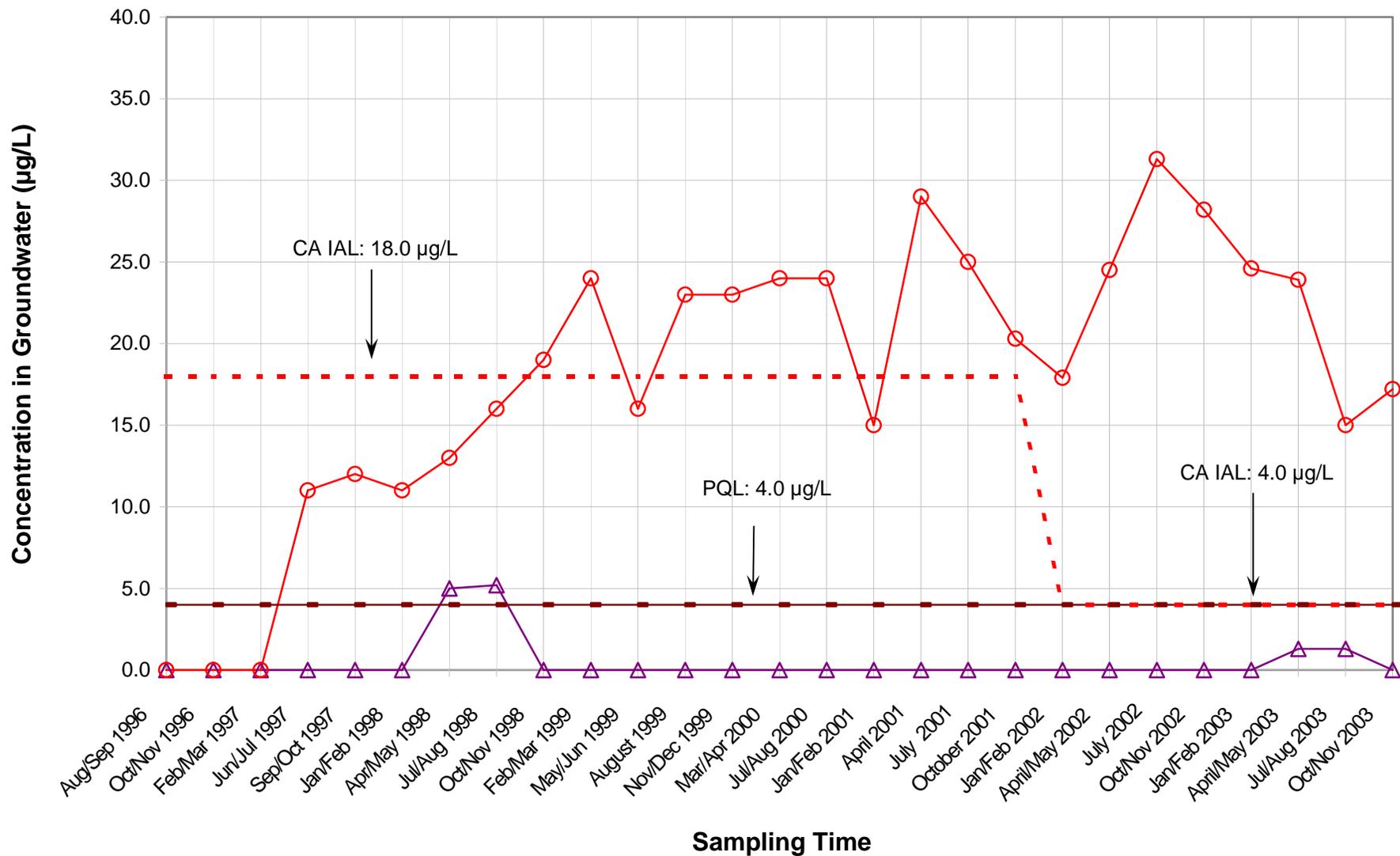
- ▲— Screen 3
- Screen 4
- PQL
- - - CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-51**  
**TRICHLOROETHENE DETECTED AT MW-18**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

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 Pasadena, California





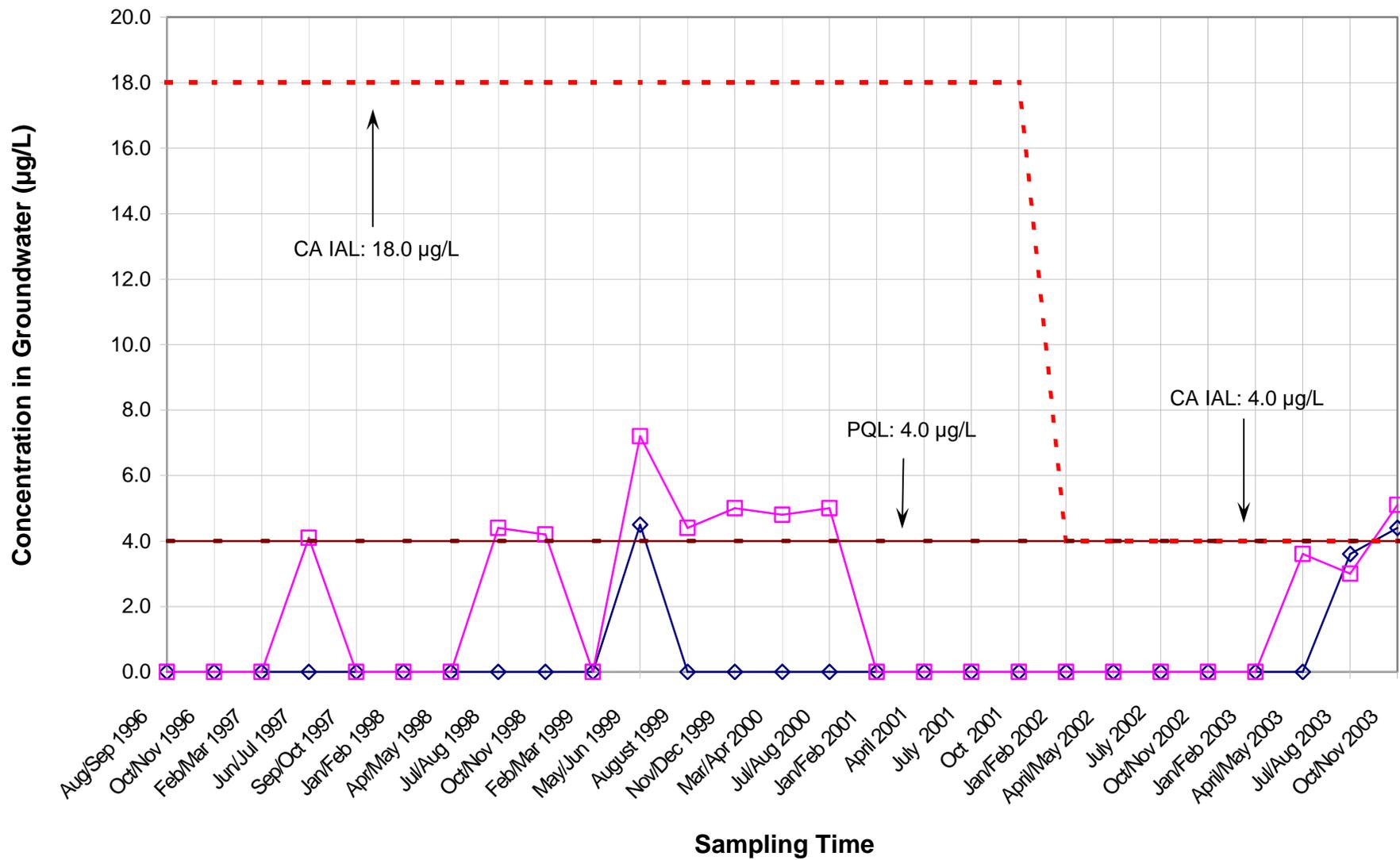
**Legend**

- △— Screen 3
- Screen 4
- PQL
- - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-52**  
**PERCHLORATE DETECTED AT MW-18**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



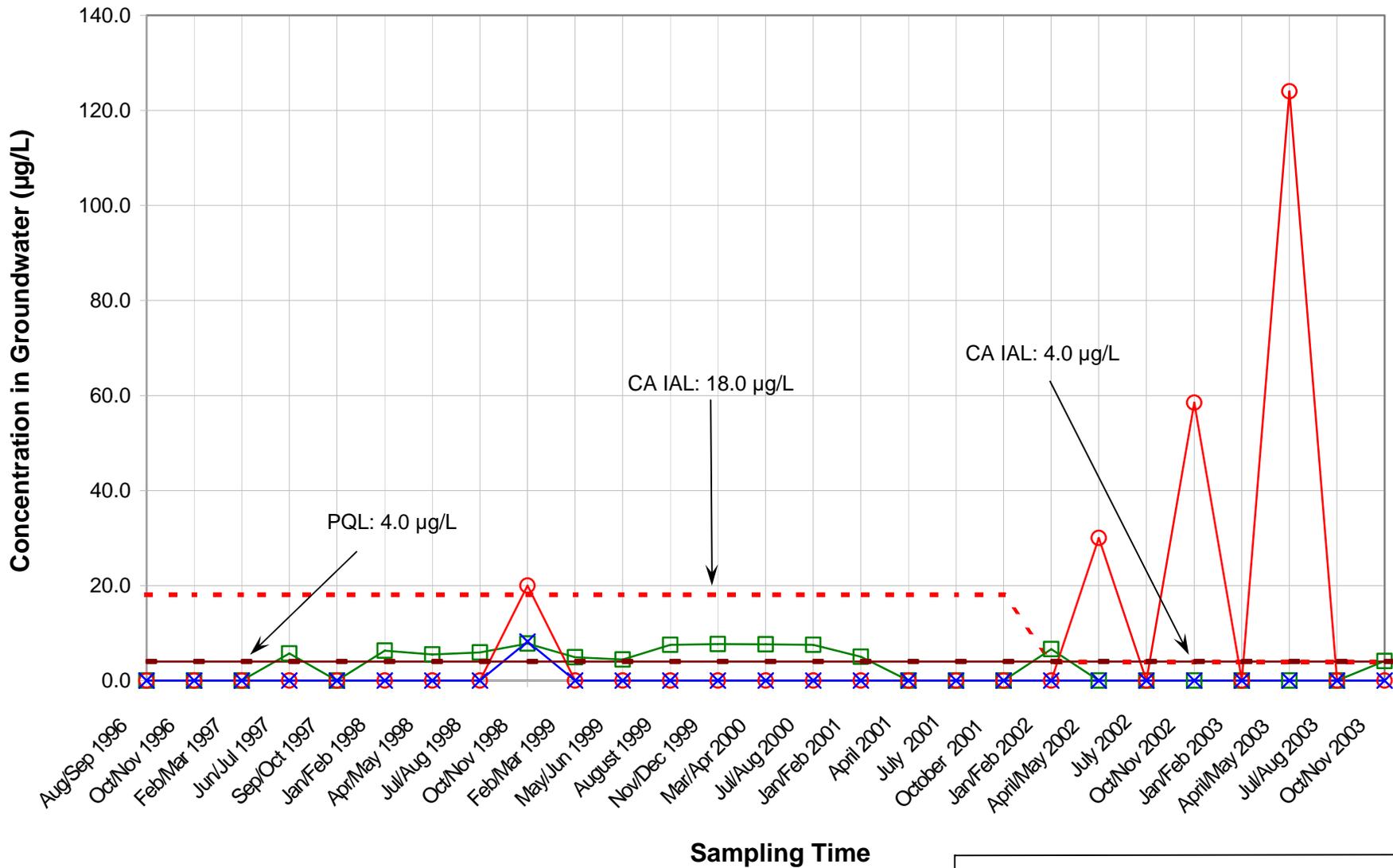
**Legend**

- ◆ Screen 2
- ◻ Screen 3
- PQL
- - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-53**  
**PERCHLORATE DETECTED AT MW-19**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



**Legend**

- Screen 1
- Screen 4
- ×— Screen 5
- PQL
- - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.

Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

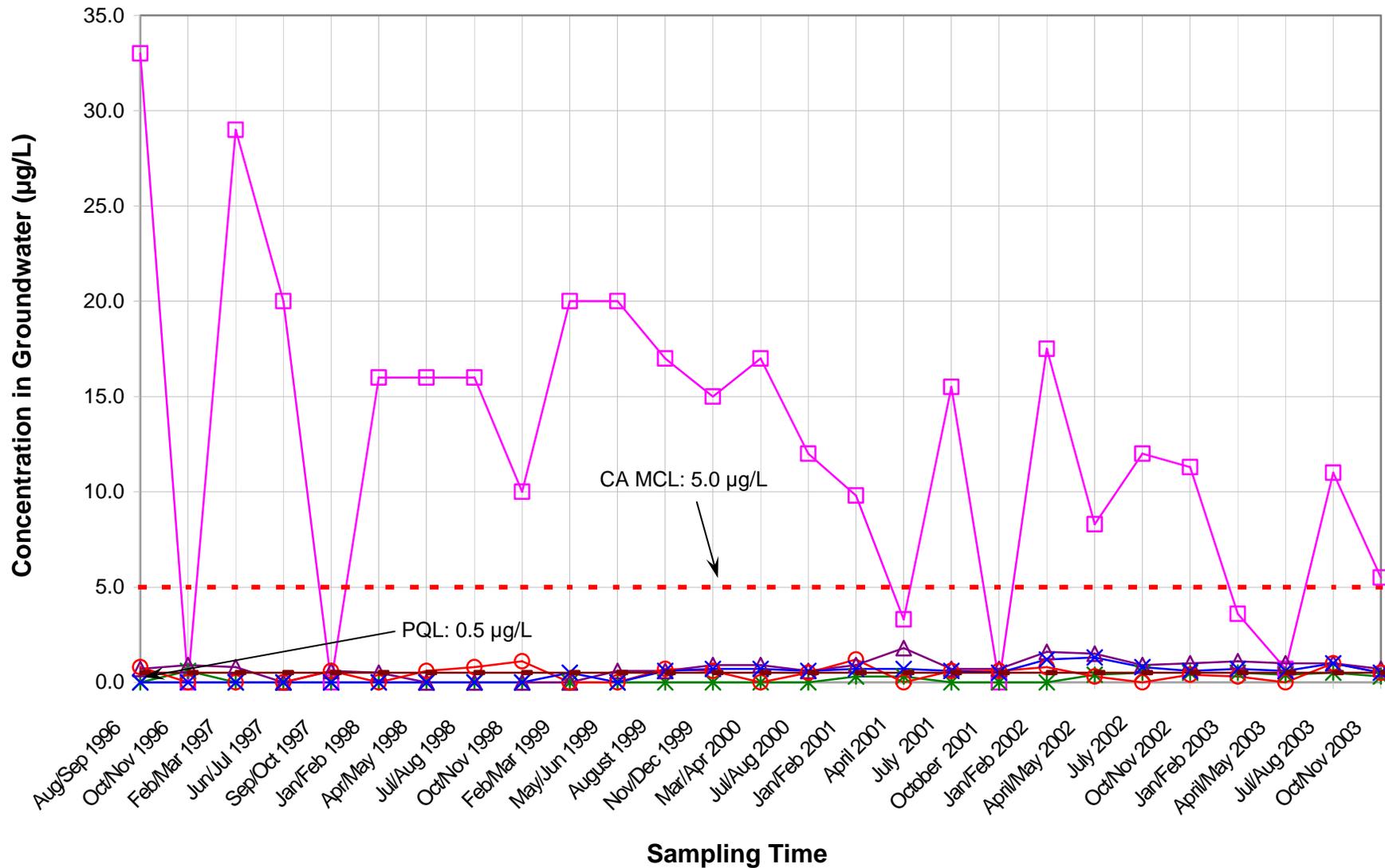
California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-54**

**PERCHLORATE DETECTED AT MW-20  
FROM AUG/SEP 1996 TO OCT/NOV 2003**

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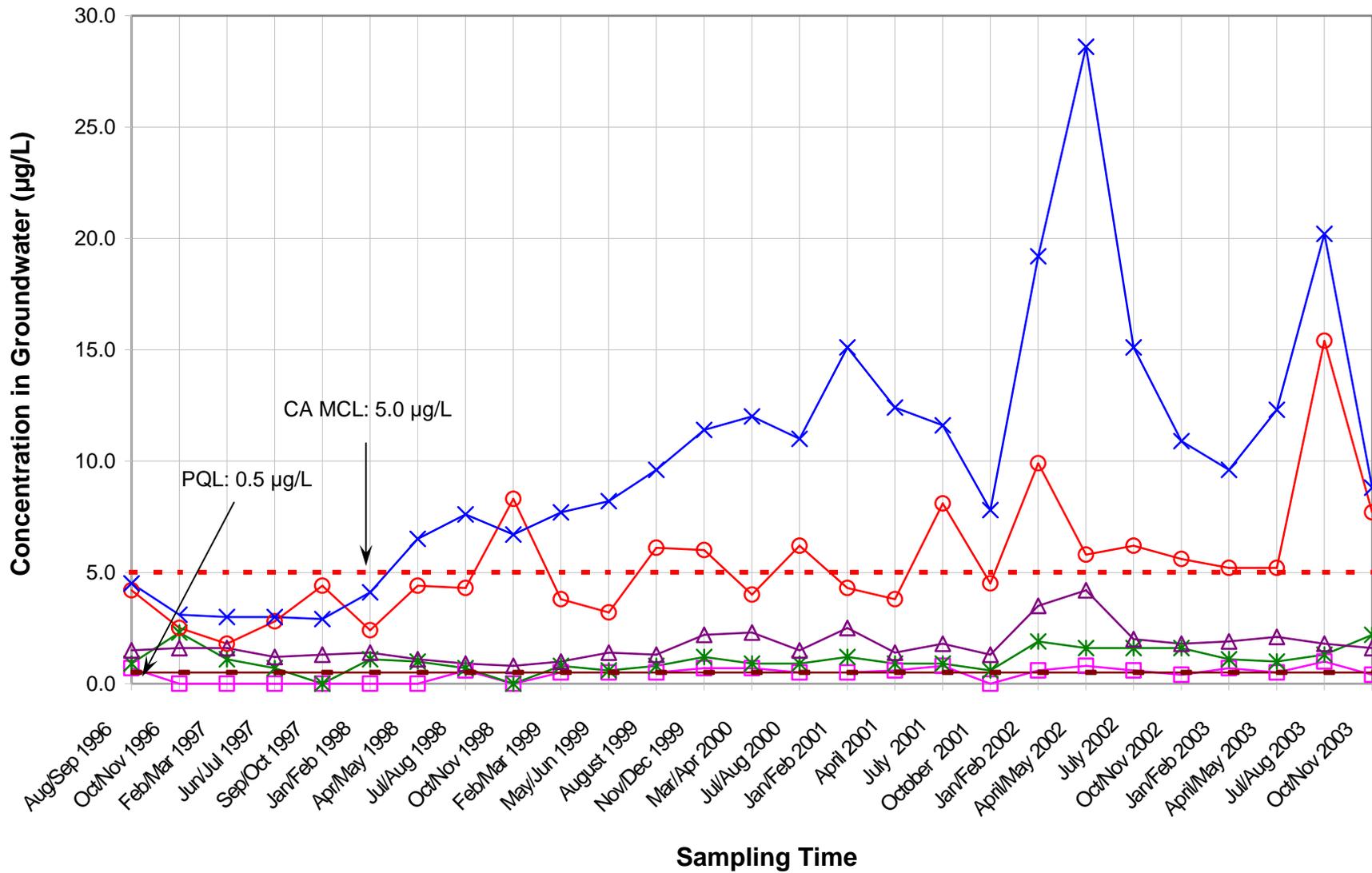
**Legend**

- Screen 1
- \*— Screen 2
- △— Screen 3
- Screen 4
- ×— Screen 5
- PQL
- CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-55**  
**TRICHLOROETHENE DETECTED AT MW-21**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



**Legend**

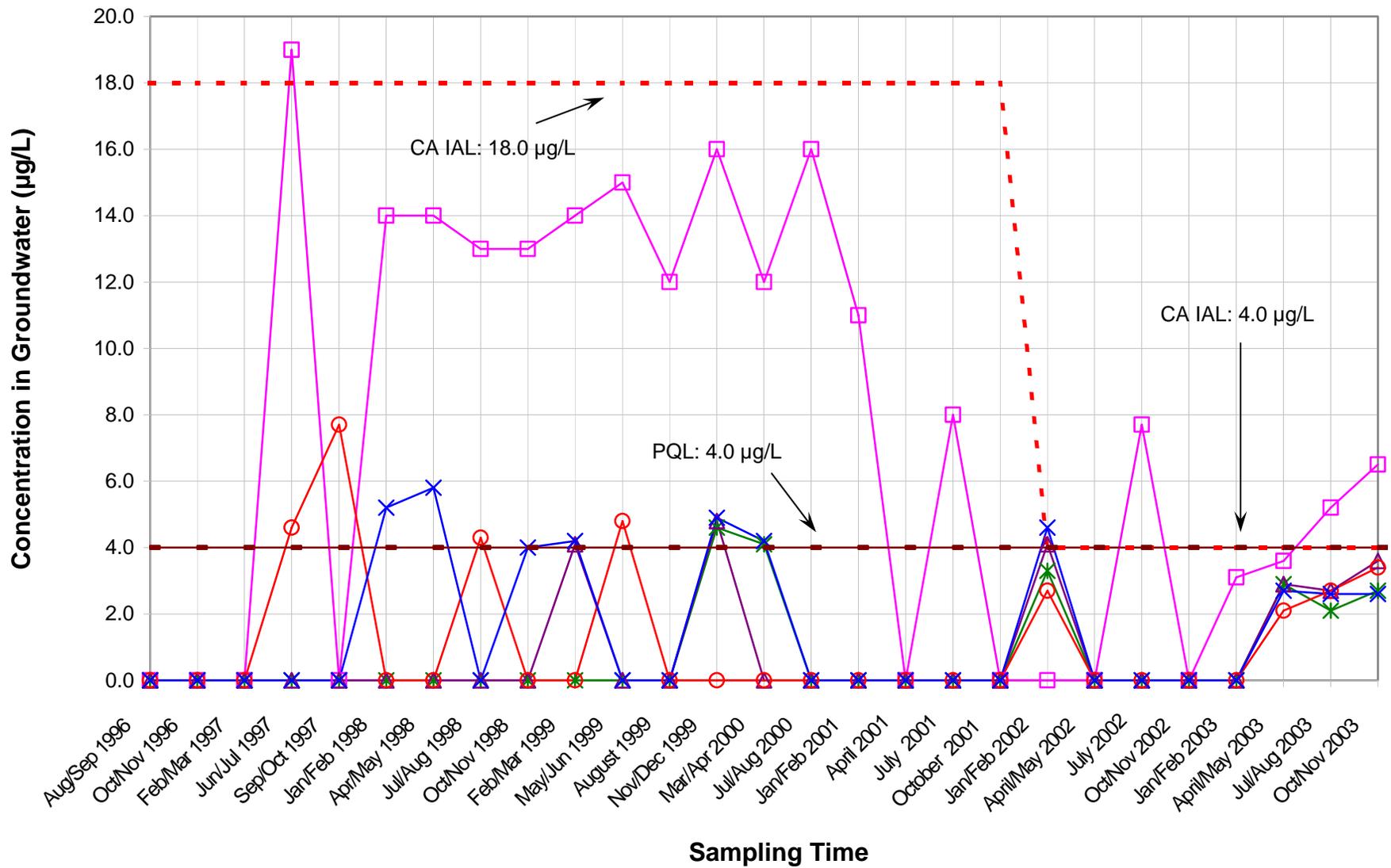
- Screen 1
- \*— Screen 2
- △— Screen 3
- Screen 4
- ×— Screen 5
- PQL
- - - — CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-56**  
**TETRACHLOROETHENE DETECTED AT MW-21**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California





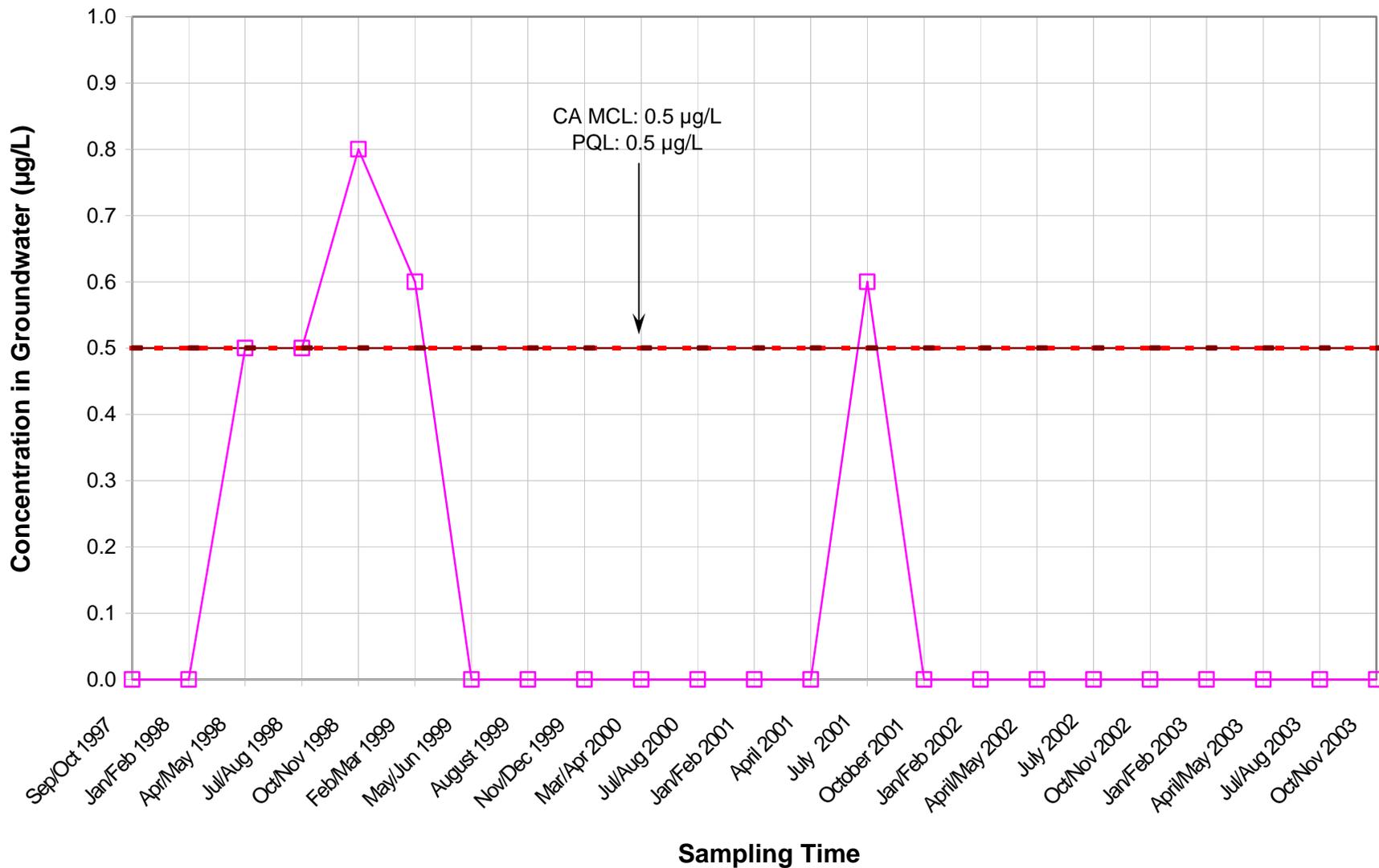
**Legend**

- Screen 1
- \*— Screen 2
- △— Screen 3
- Screen 4
- ×— Screen 5
- PQL
- - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-57**  
**PERCHLORATE DETECTED AT MW-21**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



**Legend**

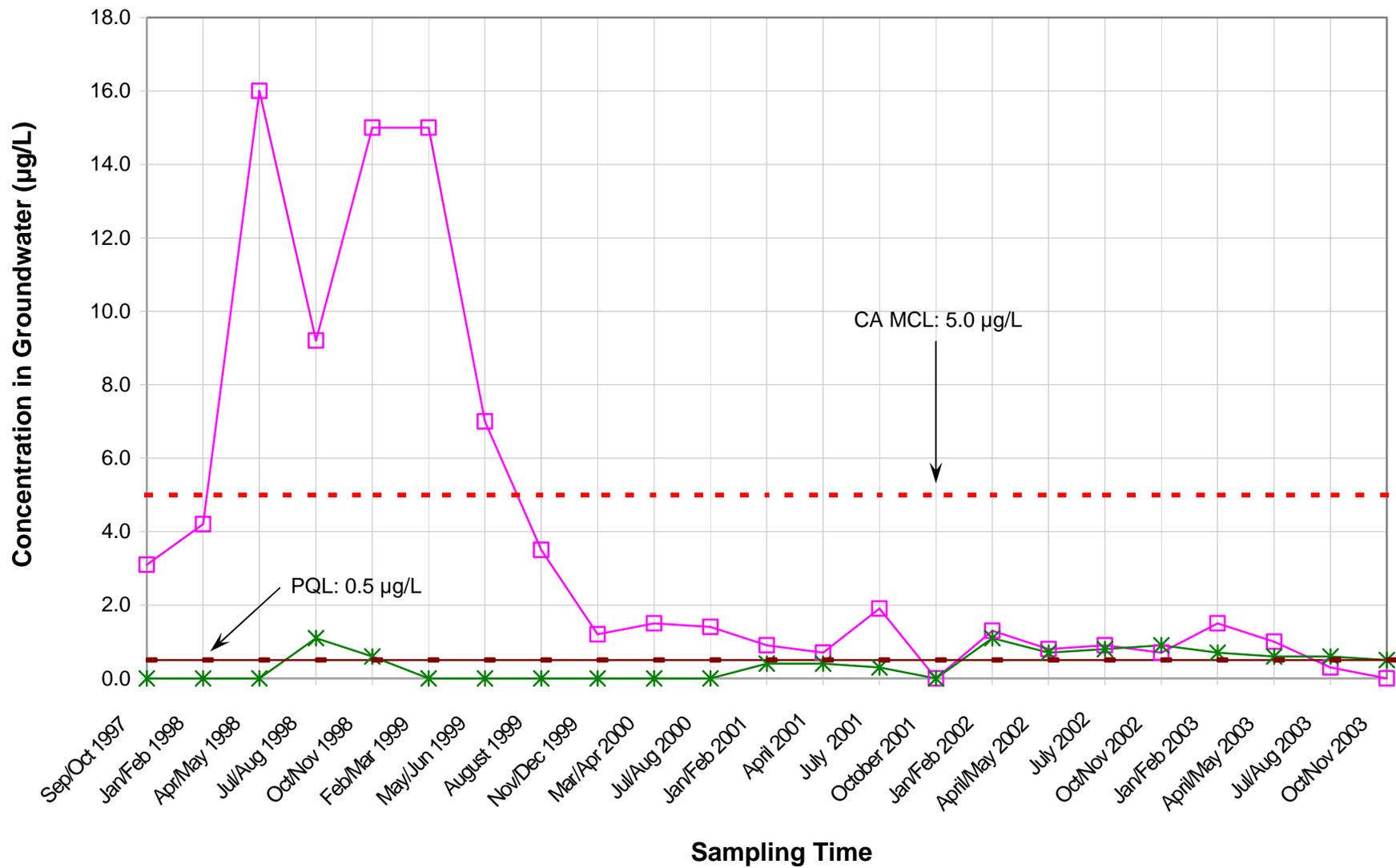
—□— Screen 1      —●— PQL      - - - CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-58**  
**CARBON TETRACHLORIDE DETECTED AT MW-23**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

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Pasadena, California





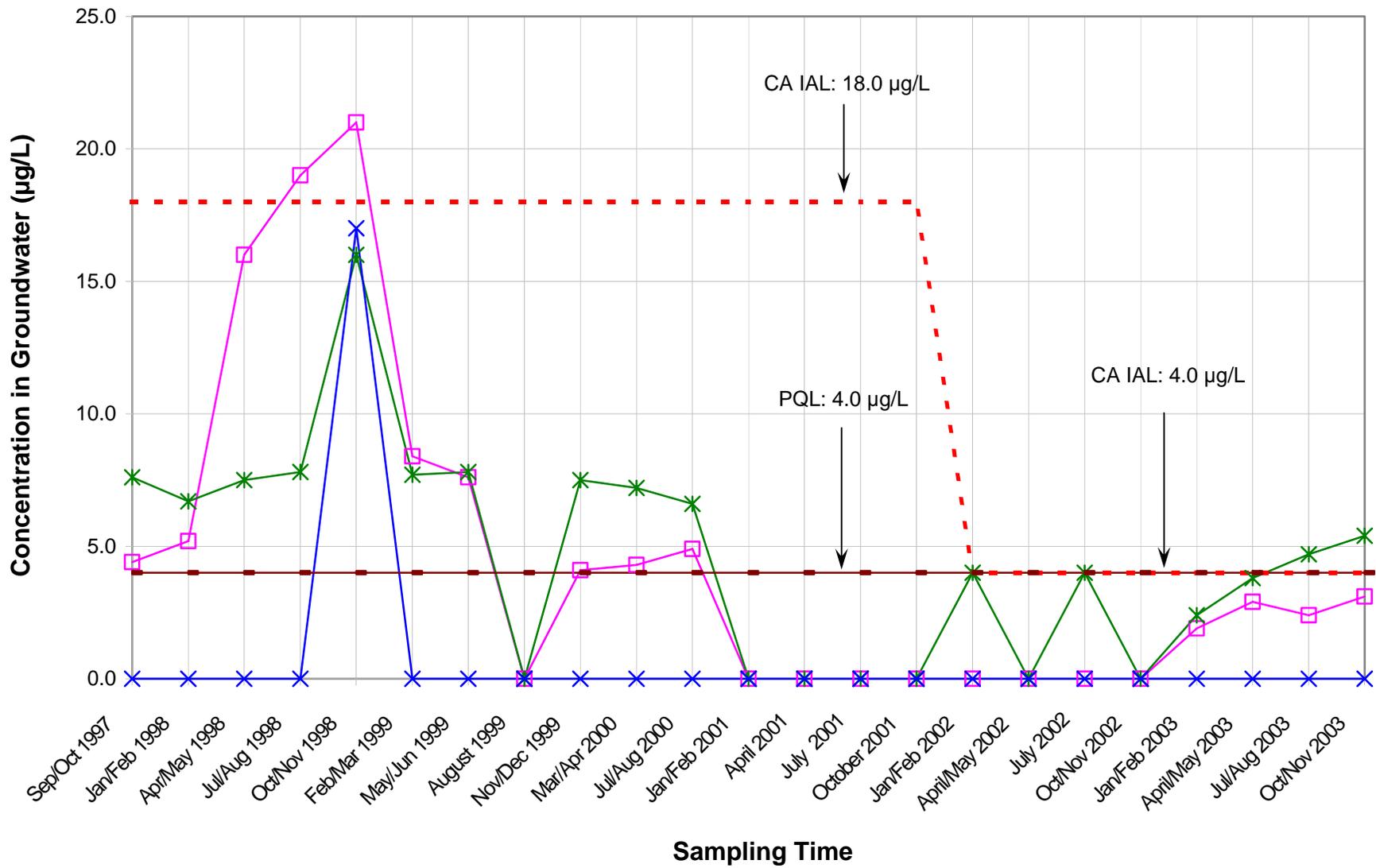
**Legend**

- Screen 1
- \*— Screen 2
- PQL
- - - CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-59**  
**TRICHLOROETHENE DETECTED AT MW-23**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



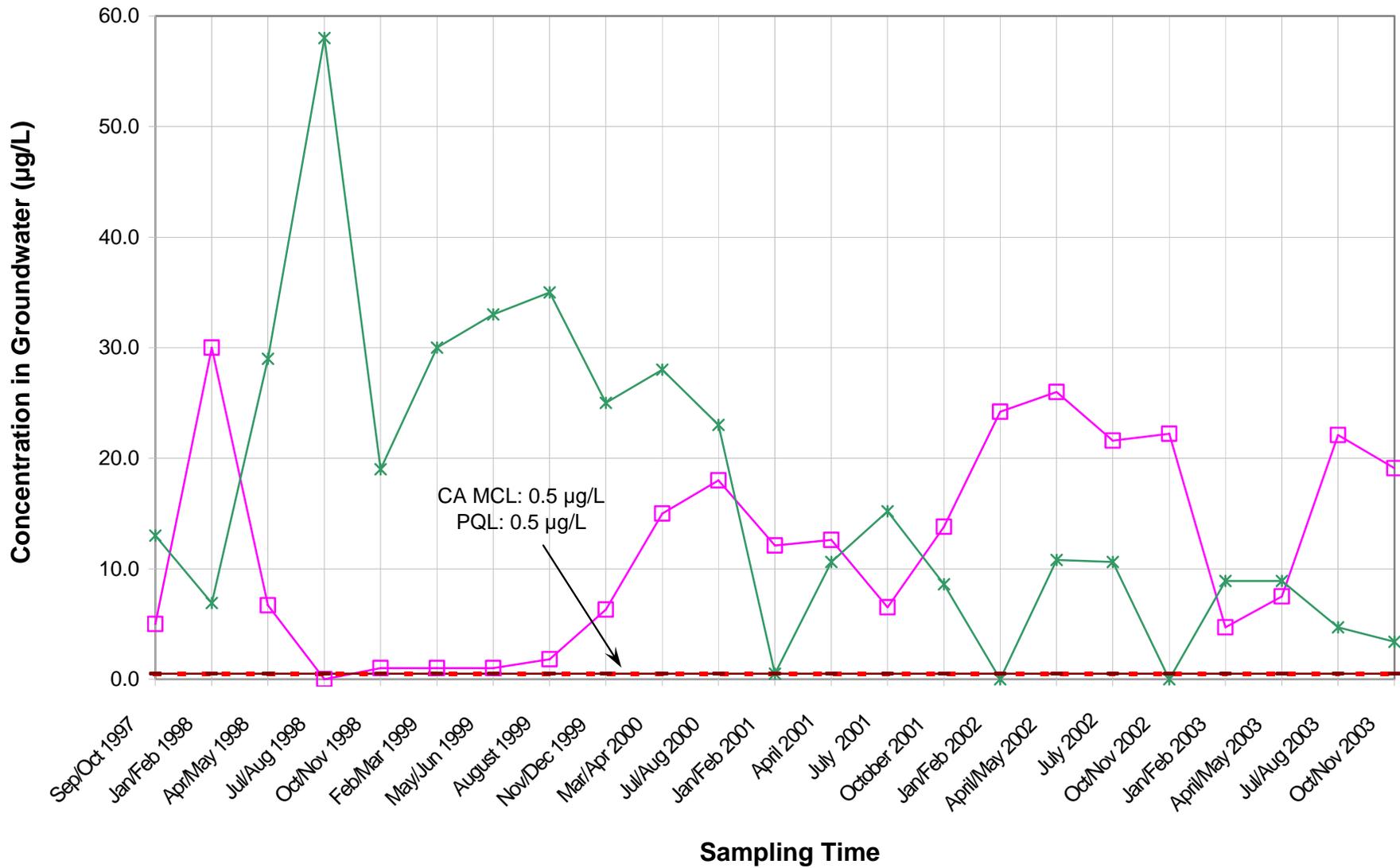
**Legend**

—□— Screen 1    
 —\*— Screen 2    
 —x— Screen 5    
 — PQL    
 - - - CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.  
 California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-60**  
**PERCHLORATE DETECTED AT MW-23**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



**Legend**

- Screen 1
- \*— Screen 2
- PQL
- - - CA MCL

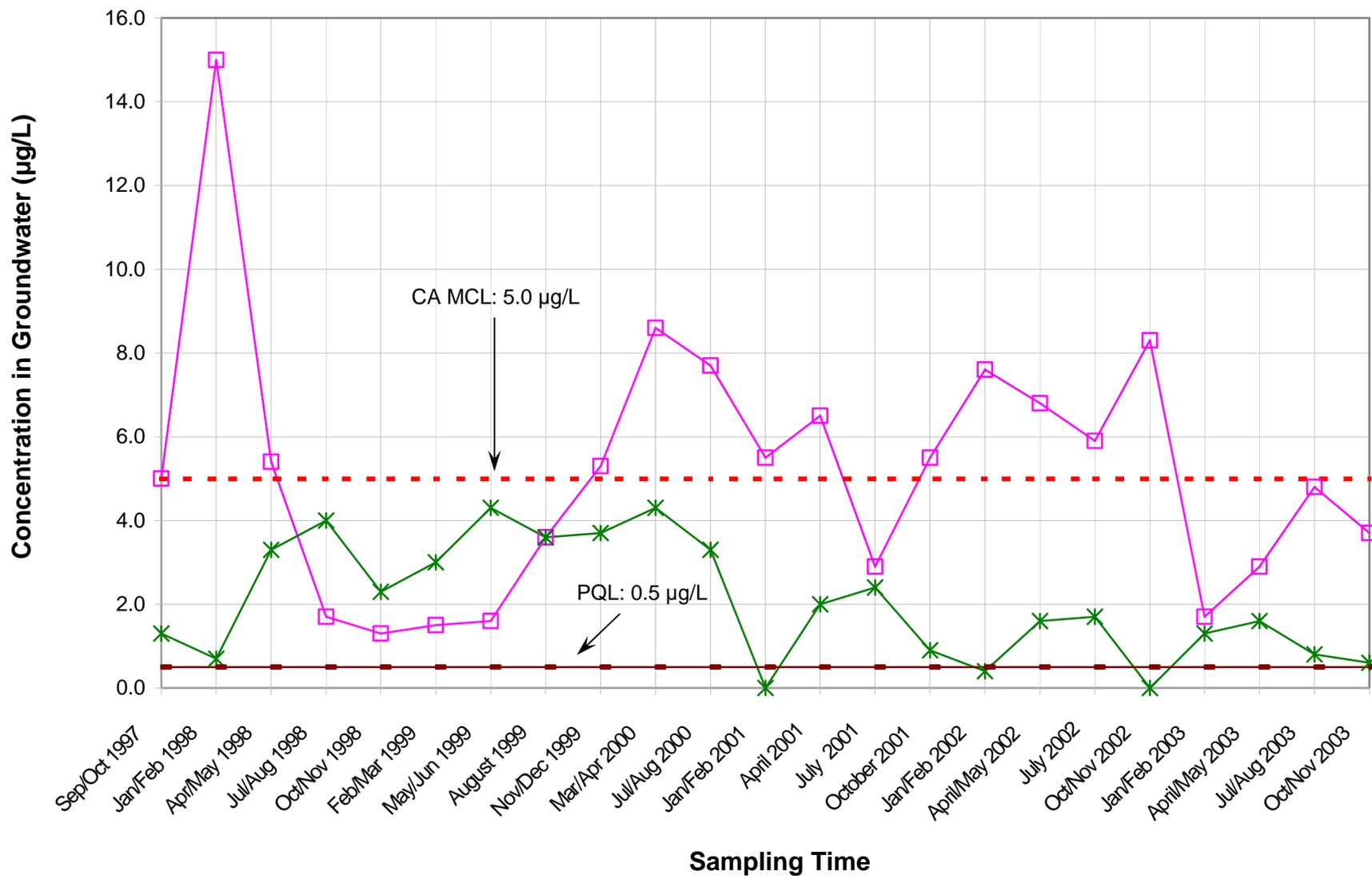
Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-61**

**CARBON TETRACHLORIDE DETECTED AT MW-24  
 FROM AUG/SEP 1996 TO OCT/NOV 2003**

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 Pasadena, California





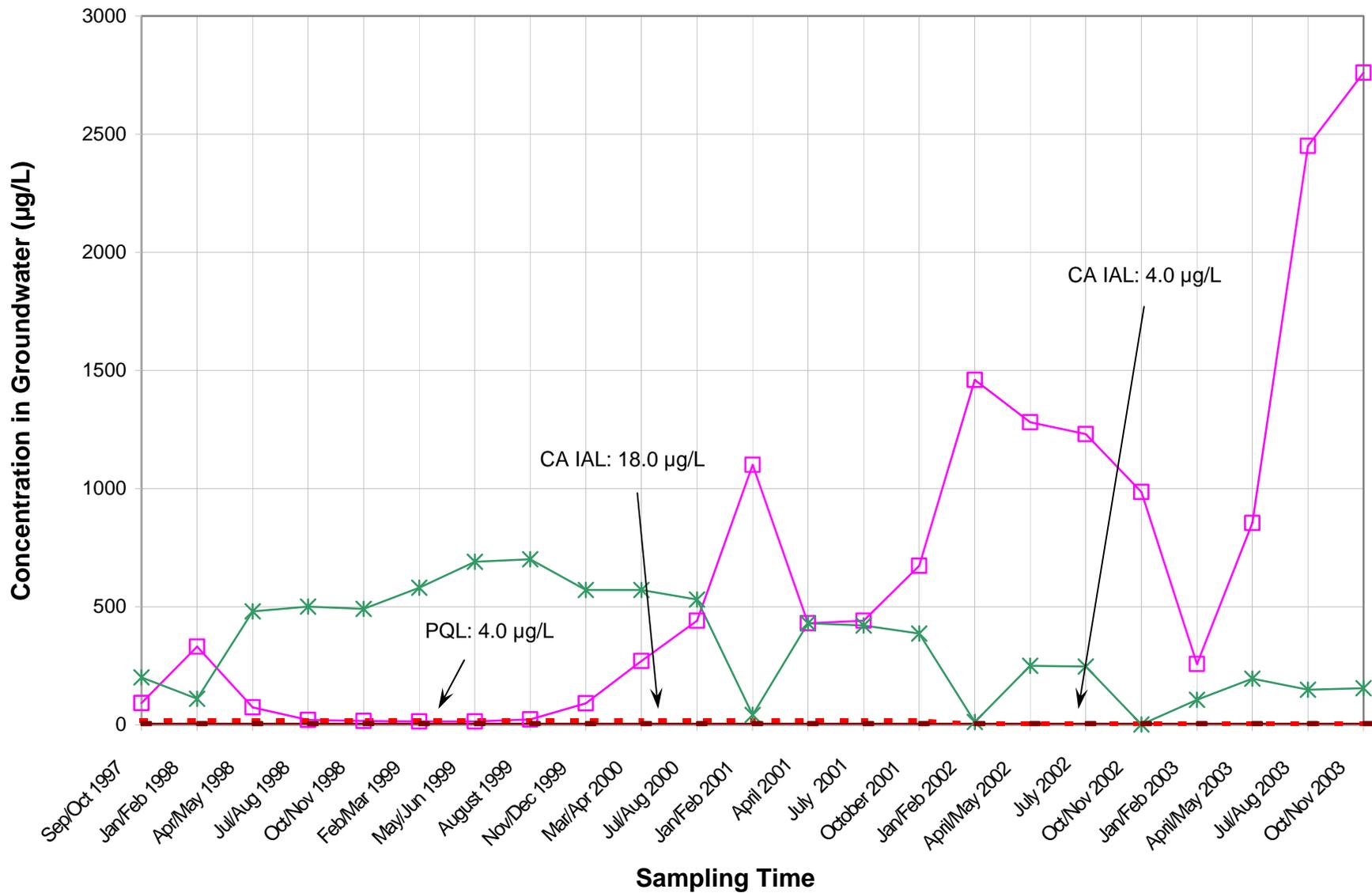
**Legend**

- Screen 1
- \*— Screen 2
- PQL
- - - CA MCL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.  
 Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

**FIGURE 3-62**  
**TRICHLOROETHENE DETECTED AT MW-24**  
**FROM AUG/SEP 1996 TO OCT/NOV 2003**

Jet Propulsion Laboratory  
 Pasadena, California



**Legend**

- Screen 1
- \*— Screen 2
- PQL
- CA IAL

Data before Jan/Feb 2001 was obtained from Foster Wheeler Reports.

Data before Jan/Feb 2003 was obtained from SOTA Environmental Reports.

California Interim Aciton Level (CA IAL) was modified by the Dept. of Health Services in Jan 2002 from 18 ug/L to 4 ug/L.

**FIGURE 3-63**

**PERCHLORATE DETECTED AT MW-24  
FROM AUG/SEP 1996 TO OCT/NOV 2003**

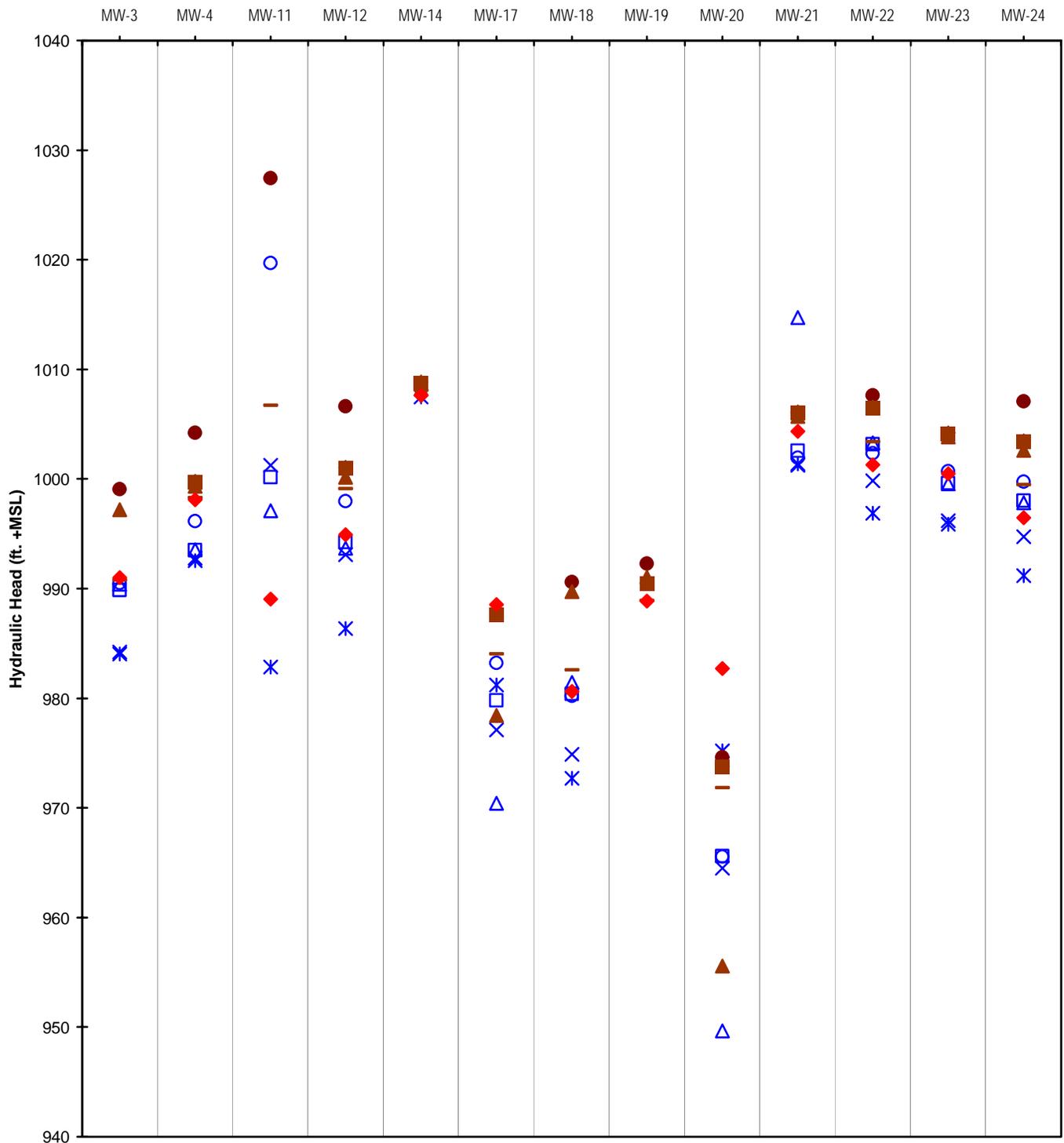
Jet Propulsion Laboratory  
Pasadena, California







### Monitoring Well



October 21 & 22, 2003

○ Screen 1   □ Screen 2   △ Screen 3   × Screen 4   \* Screen 5

November 11, 2003

● Screen 1   ■ Screen 2   ▲ Screen 3   — Screen 4   ◆ Screen 5

**FIGURE 5-3**  
 Hydraulic Head Elevations  
 From Deep Multi-Port Wells  
 October - November 2003  
 Jet Propulsion Laboratory  
 Pasadena, California